

City of Columbia
FY 2012
CIP Planning Document
October 1, 2011



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10+ Year Project List	N/A

What is a Capital Improvement Program?

The City of Columbia's Capital Improvement Program (CIP) is a multi-year plan for capital investments in the City's infrastructure, facilities and equipment that is designed to address the challenges for supporting future infrastructure needs, while also addressing the City's current facility requirements. It includes items such as roads, bridges, sidewalks, public utilities, drainage projects, recreational facilities, buildings, and equipment. A CIP is important because it connects city development, comprehensive plans and financial plans. Projects within the CIP are intended to reflect the community's values and goals, the overall policy goals of the City Council including existing city-wide long range plans.

The City Charter for the City of Columbia states the policy of the City for the Manager to follow in developing a CIP.

"The city manager shall also secure an estimate of all capital projects pending and those which it is recommended should be undertaken (a) within the budget year, and (b) within the next five (5) succeeding years. In preparing the budget, the city manager shall review and may revise the estimates, as the manager may deem necessary."

Article 5. Section 35.

The basis of the Columbia CIP is the City's master plans. The City of Columbia has several master plans that reflect the long-term needs and goals of each department. These plans are formulated to establish long term development plans that reflect Council policies. These long term plans are periodically revised and updated to reflect the City's changing needs. The CIP is meant to contain projects that fulfill these long-term needs and goals.

City of Columbia Master Plans

- Planning Department Master Plans
 - Sidewalks
 - Bicycles
 - Metro 2025
 - 2025 Transportation
 - Metro Greenbelt/Trails
 - CATSO
- Fire Master Plan
- Airport Master Plan
- Parks and Recreation Master Plan
- Transit: Long Range Plan, Para-Transit, CBD
- Sewer Master Plan

Capital Improvement Program - Overview - City of Columbia, Missouri

FY 2012

- Water & Light
 - Electrical distribution
 - Water distribution
 - Water system
- COLT

The CIP manual is intended as a communication device, affording the public an opportunity to view the City's proposed plans for capital investment as well as providing the necessary link for offering feedback to the City Council and the City staff.

How is the CIP manual organized?

The CIP offers detailed information on the cost and timing of planned projects to be undertaken by the City and is organized into two major sections described below:

General Government Capital Projects: These are projects such as sidewalks, streets, parks, public safety and general government facilities.

Enterprise Capital Projects: These are projects that are funded primarily through revenues generated by enterprise funds such as electric, water, railroad, sewer, storm water, transit and airport.

Each section contains a summary page, displaying information on each project by timeframe - current, 1-2 years, 3-5 years, 6-10 years and 10+ years, along with the estimated project cost, funding in place, additional funding needed, as well as anticipated design and construction dates. Each project shown is given a number which is linked to a detail page providing additional information, including a location map when appropriate.

How is the CIP developed?

The CIP begins as a planning document so the city can prioritize and coordinate existing and future capital projects. It is prepared under the direction of the City Manager with the assistance of the Planning and Finance Departments. The City staff review of capital projects has proven to be almost a year-round process, with all city departments continually reexamining and prioritizing their capital needs. However, the capital financing process is most involved from January through May each year. It is during this period that City staff is responsible for compiling project needs, reviewing cost estimates, identifying financing options and planning a program schedule. Meetings are scheduled with each department to review, add, modify and prioritize all project requests. The CIP is first reviewed by the Planning and Zoning Commission to focus on identifying projects and capital needs that were not represented, followed by City Council review to propose any changes in project priorities. Following approval from the Council, it then becomes a financial document so the city can determine capital projects that are within the current and future fiscal capacity of the City of Columbia. A summary of the CIP process is provided below.

Capital Improvement Program - Overview - City of Columbia, Missouri

FY 2012

Schedule	Task
January	Projects are discussed within departments.
February	Project priorities are discussed between departments and City administration.
March	Final project requests are submitted by departments.
April	Requests are compiled into a CIP document. Preliminary CIP is compiled and is reviewed by City Manager. CIP is also reviewed by the Planning & Zoning Commission.
May/June	Council reviews and approves the CIP and the CIP document is made in final draft form. CIP then becomes a basis for what to include in Budget.
July 31	CIP is presented to Council with budget document.
August	Budget hearings are held.
September	Budget hearing incorporating final revisions and adoption of yearly CIP with approved adjustments. Revised CIP document is prepared to reflect any changes made during the budget process.

Deciding which CIP projects to go forward with and the timing of the projects is critical in serving the needs of the City of Columbia. During the initial stages of the annual CIP process, departments prioritize CIP project requests based upon six different categories ranging from Urgent to Deferrable. Using common criteria for determining and prioritizing CIP projects is critical to formulating long-term and short-term plans that reflect the City's values and goals.

In addition, various citizen committees may be formed and appointed by the Council to evaluate projects to be funded through proposed ballot issues. A recent example of this was the committee that was formed to assist with passage of the Transportation Sales Tax issue that was approved by voters in November, 2005 which included a list of priority projects to be funded by this tax as part of the CIP.

Capital Improvement Program - Overview - City of Columbia, Missouri

FY 2012

How are projects in the CIP funded?

The City of Columbia Finance Department assesses the City's ability to afford the proposed capital projects. This is done by examining past revenue and expenditure trends and forecasting future revenues and expenditures for the course of the CIP period. The purpose of this process is to determine the amount of revenue, reserves, and fund balances the government has from existing sources to pay for the cost of capital investments to meet community needs. Following are available funding sources for the City of Columbia.

Capital Improvement Sales Tax

The City of Columbia has utilized the Capital Improvement Sales Tax to meet capital needs for Public Safety, Parks and Transportation. This one quarter cent (0.250%) tax was first approved by voters in 1991 and has been renewed in 1995, 2001 and 2005. The current tax expires on December 31, 2015.

Parks Sales Tax

In April of 2000, Columbia voters approved a Parks Sales Tax. One eighth cent (0.125%) of this tax is a permanent tax that supports operational costs as well as limited capital projects. The remaining one eighth cent has been used to acquire and develop Stephens Park and was scheduled to expire March 2006. In November of 2005, voters approved an extension of the temporary one-eighth cent tax to March 31, 2011. In November, 2010, voters approved the extension of the 1/8 cent tax to April, 2016.

Development Charges

A fee assessed at the time a building permit is issued for new construction, at a rate of \$0.25 per square foot. In November of 2005, voters approved an increase to from \$0.10 to \$0.50 which the City is in the process of gradually implementing over a five year period. Revenue gained from this fee is used for construction of collector and arterial streets.

Special Road District Tax Fund

A fund that accounts for the road and bridge tax revenues the City receives from Boone County. The Boone County Tax expires in 2008, but the County is expected to request a renewal of this tax that will continue to include funding for local municipalities. These revenues are used to improve, maintain, construct and repair certain streets and roads within the city limits.

Transportation Sales Tax Fund

A fund that accounts for the city-enacted $\frac{1}{2}$ cent sales tax and expenditures for transportation purposes which include financial support of the public mass transportation system, construction and maintenance of streets, roads, bridges and airports to the extent of tax revenues.

Capital Improvement Program - Overview - City of Columbia, Missouri

FY 2012

Designated Loan Fund

Monies set aside to provide loans to various Enterprise and Intergovernmental Service Funds.

Public Improvement Fund

A fund that accounts for and disburses monies the City receives from the city sales tax. This fund receives a portion of the city sales tax and is allocated for a wide range of public improvements to the City which includes streets, sidewalks and parks.

Other Capital Funds (Bond Funds)

Balances in the Capital Projects Fund that are generated primarily by interest earnings and other sources.

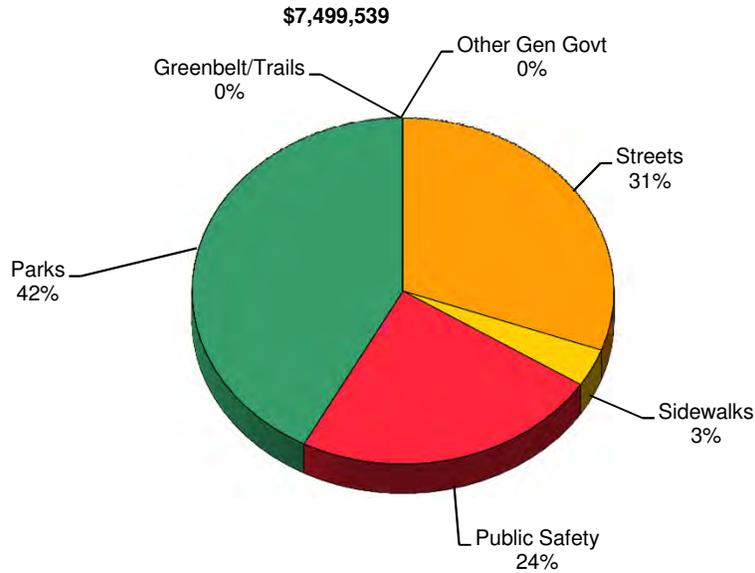
The use of specific financing mechanisms identified within the program is dependent on the accuracy of the economic projections. As a result, city staff undertake analysis of extensive retail sales figures, construction activity, state revenues, changes in real estate assessed value, and the overall economic vitality of the City.

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FY 2012 Overall Summary: 1-2 Year Projects

43 Projects

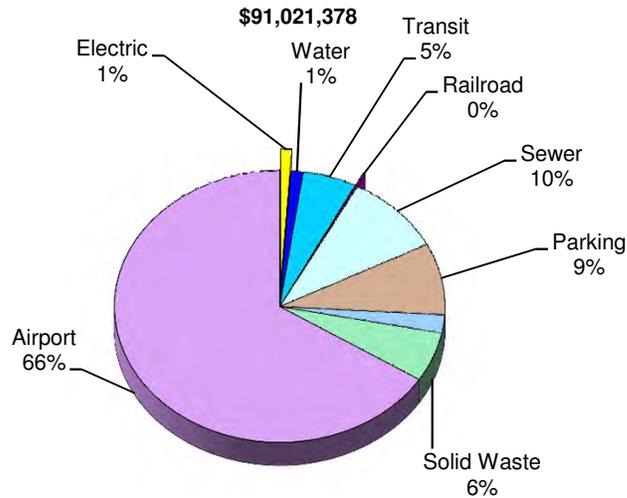
General Government Projects



	<u># of Projects</u>	<u>Current Funding Request</u>
Streets	11	\$2,291,062
Sidewalks	3	\$265,593
Public Safety	5	\$1,775,850
Parks	17	\$3,167,034
Greenbelt/Trails	2	\$0
Other Gen Govt	5	\$0
	<u>43</u>	<u>\$7,499,539</u>

89 Projects

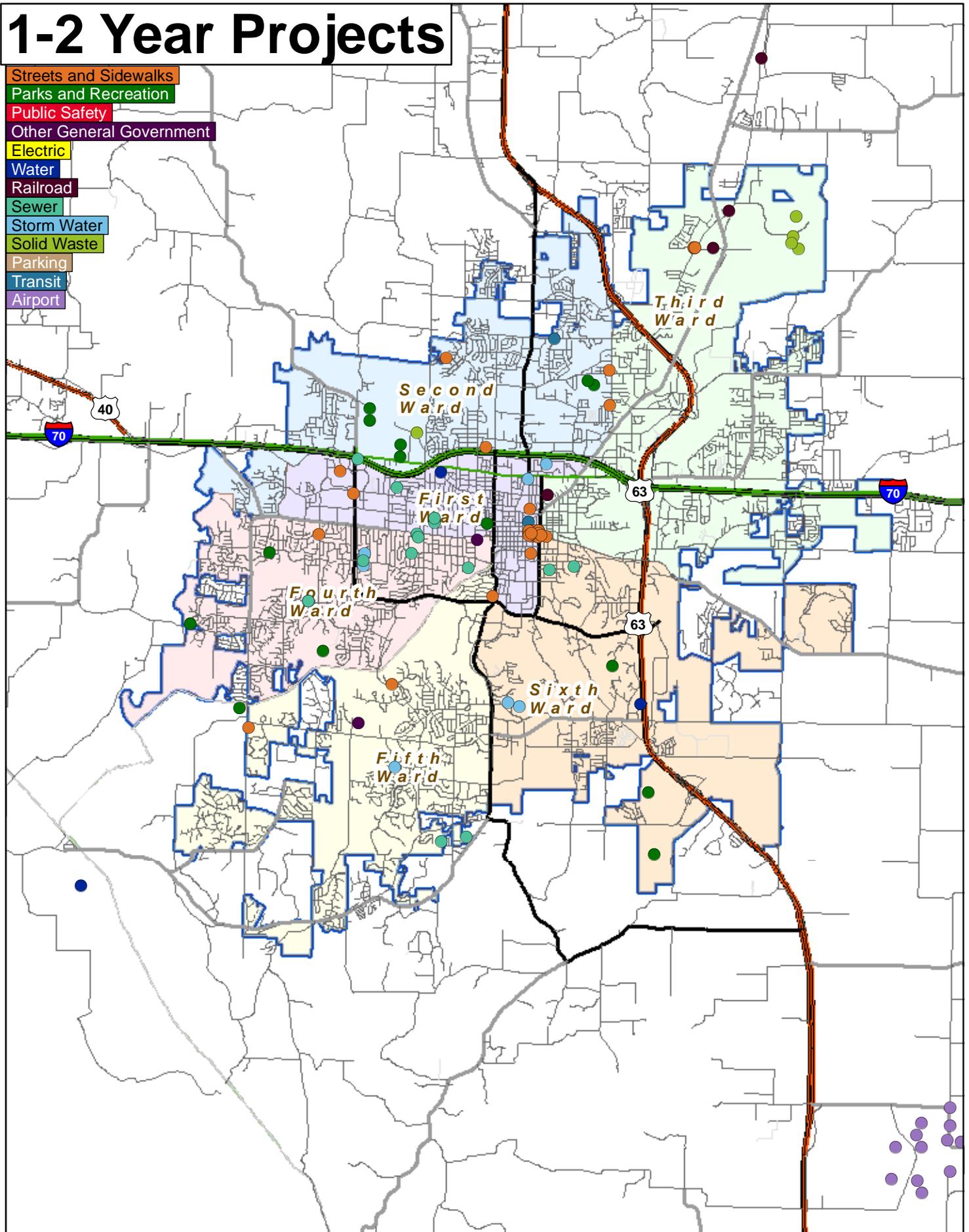
Enterprise Fund Projects



	<u># of Projects</u>	<u>Current Funding Request</u>
Electric	14	\$1,000,000
Water	13	\$1,069,000
Transit	16	\$4,812,657
Railroad	7	\$211,000
Sewer	15	\$8,814,000
Parking	2	\$7,754,500
Storm Water	8	\$1,963,800
Solid Waste	3	\$5,350,000
Airport	11	\$60,046,421
	<u>89</u>	<u>\$91,021,378</u>

1-2 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport

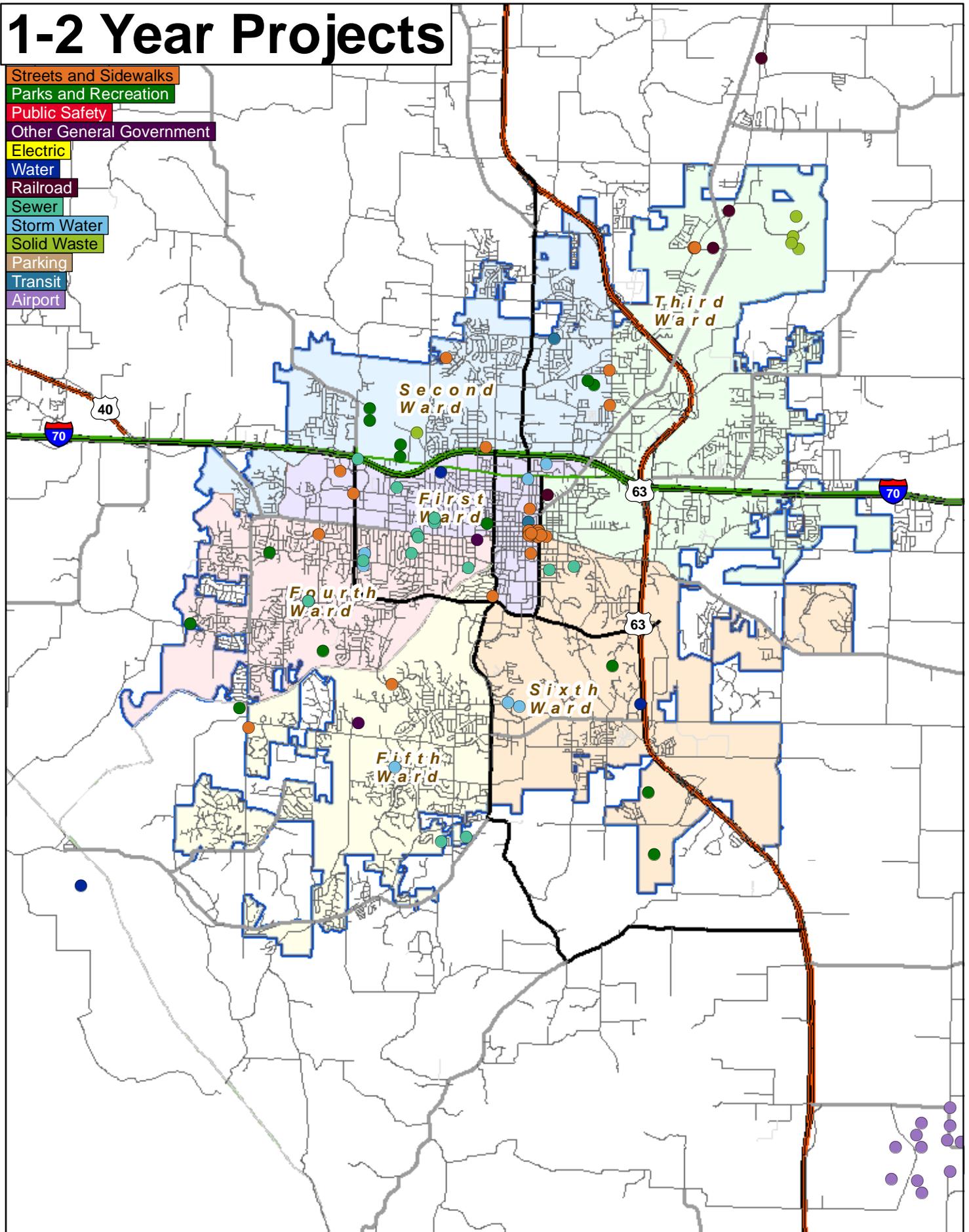


FY 2012 Overall Summary: 1-2 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Streets, Sidewalks and Major Maintenance - Streets Total Current Funding Request = \$2,291,062			
1 Broadway & Dorsey St. pedestrian signal [ID: 1331]	3 & 6	\$220,000	B-15
2 Forum @ MKT/Victoria: Left turn lanes [ID: 1466]	5		B-16
3 Prairie Lane Connection C00492 [ID: 1371]	2		B-17
4 Providence Study- Burnham Intersction C00290 [ID: 39]	1& 5		B-18
5 Scott Blvd Phase 2: Vawter Sch Rd-MKT - C00319 [ID: 128]	5	\$1,696,062	B-19
6 Short Street Garage Traffic Mitigation C00493 [ID: 1473]	1		B-20
7 Stadium TDD: Brndt Dr/Mall Prk lot C00494 [ID: 1377]	2		B-21
8 Stadium TDD: Stadium Blvd (corridor) C00475 [ID: 1470]	2		B-22
9 Stadium TDD:740 Corridor Mall-Brdwy to I70 C00317 [ID: 208]	2		B-23
10 Stephen's College Pedestrian Bridge Repair [ID: 1213]	1, 3 & 6	\$175,000	B-24
11 Waco Rd at Brn Station Intersect (incl. roadC00435 [ID: 1189]	3	\$200,000	B-25
Streets, Sidewalks and Major Maintenance - Sidewalks Total Current Funding Request = \$265,593			
1 Fairview Rd Sdwk - School to N of Rollins C00411 [ID: 57]	4		B-26
2 Oakland Grvl Rd - Blue Rdg to Edris C00157 [ID: 101]	2	\$265,593	B-27
3 Texas Av Sdwk - N Side Garth-Providence C00440 [ID: 142]	2		B-28
Parks and Recreation - Parks Projects Total Current Funding Request = \$3,167,034			
1 ADA Compliance - Parks and Facilities C00484 [ID: 1427]	All	\$682,034	C-18
2 Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	2	\$150,000	C-19
3 Albert-Oakland Park Improv-New Restroom [ID: 307]	2	\$125,000	C-20
4 Antimi Sports Complex: Field Improvements C46073 [ID: 1384]	2		C-21
5 Armory: Locker/Activity/Mtg Room Improvements [ID: 1253]	1	\$75,000	C-22
6 Comprehensive Park Master Plan C00481 [ID: 1465]	All		C-23
7 Cosmo Rec Area: New Restroom C00488 [ID: 1266]	2		C-24
8 Cosmo Rec: Football/Lacrosse Imprvmnts C00487 [ID: 318]	2		C-25
9 Fitness/Exercise Station Replacements C00444 [ID: 1113]	City Wide		C-26
10 Golf Course Fiber and POS Software C46074 [ID: 1472]	2		C-26
11 Jay Dix Park Improvements [ID: 1182]	5	\$125,000	C-27
12 LAN Golf Course Clubhouse Renovation [ID: 460]	2	\$110,000	C-28
13 Lions-Stephens Park--Fitness Trail Imprvmt C00489 [ID: 1386]	3		C-29
14 Providence Boardwalk Repair C00490 [ID: 1385]	1		C-30
15 Rainbow Sftball Ctr Imprvmt PhII C46075 [ID: 282]	2		C-31
16 South Regional Park - Gans/Philips Phase I [ID: 1176]	6	\$1,750,000	C-32
17 Twin Lakes Rec Area: Park & Aquatics Imprv C00491 [ID: 314]	4	\$150,000	C-33
Parks and Recreation - Greenbelt/Trails Total Current Funding Request = \$0			
1 Grindstone Crk Trl: GNArea-Confluence C00472 [ID: 1271]	6		C-34
2 Scott's Brnch Ph II: Chapel Pedwy-Perche Cr C00461 [ID: 377]	4		C-35
Public Safety - PSJC Total Current Funding Request = \$80,850			
1 Siren Upgrade C00497 [ID: 1469]		\$80,850	D-11
Public Safety - Police Total Current Funding Request = \$0			
1 Records Management System C00498 [ID: 1307]			D-12
Public Safety - Fire Total Current Funding Request = \$1,695,000			
1 Rpl. #1678: 1994 Pumper Apparatus (16 Years Old) [ID: 477]	Citywide	\$827,000	D-13
2 Rpl. 2001 Ladder Truck (11 Years Old) C00496 [ID: 479]	Citywide		D-14
3 Rpl. 2001 Pumper (12 Years Old) [ID: 478]	Citywide	\$868,000	D-15
Other General Government Total Current Funding Request = \$0			
1 Eighth St. Plan Avenue of the Columns C00126 [ID: 526]	1		E-8
2 Enterprise Resource Group Software - C00476 [ID: 1397]			E-9

1-2 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport

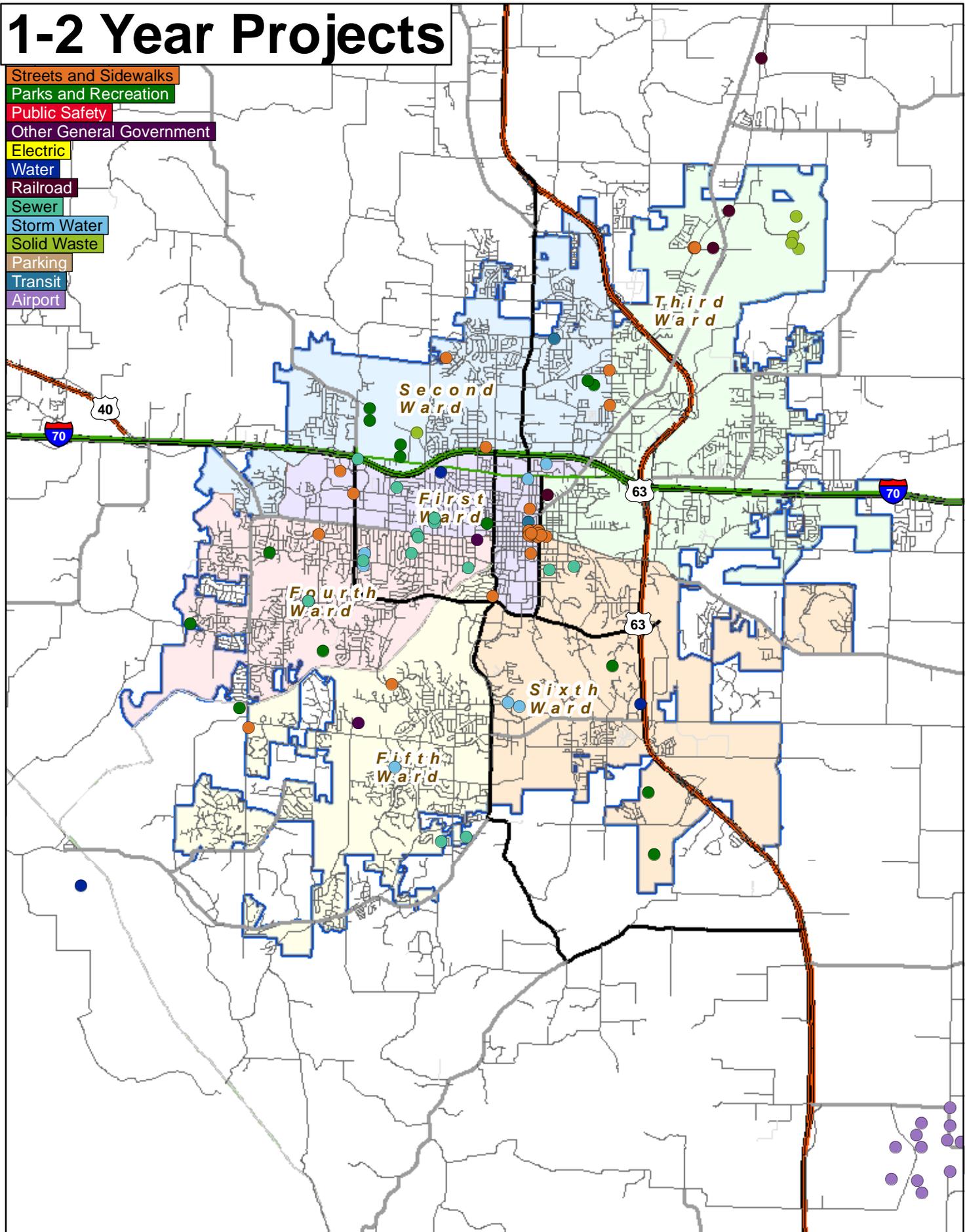


FY 2012 Overall Summary: 1-2 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Other General Government Total Current Funding Request = \$0			
3 Salt Brine Improvement Project C00499 [ID: 1389]			E-10
4 Salt Storage Facility Augur System C00500 [ID: 1388]			E-11
5 Satellite Ops - Location in SW Columbia C00077 [ID: 517]			E-12
Electric Total Current Funding Request = \$1,000,000			
1 69 Kv Relay Upgrade - Phase 1 - EL0144 [ID: 983]	3		F-9
2 69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]	4,5,6		F-10
3 Business Loop 70 - Phase 3 Undergrounding - EL0126 [ID: 674]	1		F-11
4 Clark Ln-Rte PP to St.Charles Rd-SLA EL0135 [ID: 684]	3		F-12
5 Coal Bunkers & Machine Storage Shed - EL0100 [ID: 569]	1		F-13
6 Distr. Center/Yard - Consoldtn & Expnsn EL0106 [ID: 545]	1		F-14
7 Hickman HS Providence Sidewalk UG'ing - EL0167 [ID: 1390]	1		F-15
8 Landfill Gas Generator Expansion - EL0155 [ID: 1166]		\$1,000,000	F-16
9 New South Side 161/13.8 Kv Substation - EL0121 [ID: 551]	5 or 6		F-17
10 Primary Control Center - EL0164 [ID: 1330]	3		F-18
11 R/L electric @ Stadium&Ash for TDD widening-EL0166 [ID: 1396]	1		F-19
12 Reconductor 69kV line - Bolstad - Switzler-EL0163 [ID: 1329]	3		F-20
13 Replace UG electric, Keene & Lansing - EL0168 [ID: 1391]	3		F-21
14 Transmission Improvements - EL0112 [ID: 548]	Citywide		F-22
Water Total Current Funding Request = \$1,069,000			
1 16" Main-Hwy63 - West Crossing to Stadium-WT0229 [ID: 1283]	3	\$297,000	G-11
2 8" Main-Rangeline-Smith to Bus Lp 70 - WT0227 [ID: 1281]	1	\$112,000	G-12
3 BL 70 Phase 6B - 3,400' Main Replace - WT0197 [ID: 719]	1		G-13
4 Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720]	1	\$660,000	G-14
5 Drill Alluvial Wells #17 and #18 - WT0138 [ID: 582]	Citywide		G-15
6 Kircher Road - 3,000' of 12" Main Upgrade - WT0174 [ID: 694]	Outside City		G-16
7 Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004]	Outside city		G-17
8 Quail Drive - Main Relocation - WT0188 [ID: 709]	3		G-18
9 Replace Lime Sludge Valves @ WTP - WT0232 [ID: 1363]			G-19
10 Route PP Main Upgrade - 25,000' of 12" Main-WT0171 [ID: 691]	Outside City		G-20
11 S Section of 24" East Transmsn Main WT0137 [ID: 584]	3 and 6		G-21
12 Sexton Main Repl-Bus Lp 70-Mikel - WT0233 [ID: 1419]	1		G-22
13 Upgrade Transformers & Switchgear @ WTP - WT0147 [ID: 646]	System-Wide		G-23
Railroad Total Current Funding Request = \$211,000			
1 Bridge 674 - ER0066 [ID: 1275]		\$40,000	H-8
2 N Browns Station Drive Crossing - ER0024 [ID: 621]	Outside City	\$30,000	H-9
3 Replace ETI Turnout - ER0041 [ID: 614]	3	\$40,000	H-10
4 Treat Timber Bridges - ER0067 [ID: 1276]		\$30,000	H-11
5 Waco Road Crossing Surface - ER0051 [ID: 622]	3		H-12
6 Wilkes Blvd. Crossing - ER0033 [ID: 616]	3	\$41,000	H-13
7 Wright Drive Crossing - ER0034 [ID: 623]	Outside City	\$30,000	H-14
Sewer Total Current Funding Request = \$8,814,000			
1 Haystack Acres Pump Station Interceptor C43230 [ID: 1304]	3		I-9
2 Highview Avenue Sewer Replacement C43231 [ID: 1323]	1		I-10
3 North Grindstone Outfall Ext. Phase III C43214 [ID: 732]	Outside city	\$1,140,000	I-11
4 PCCE # 3 - Stewart & Medavista - C43198 [ID: 780]	4	\$314,000	I-12
5 PCCE # 8 : Thilly Lathrop C43221 [ID: 1241]	4	\$135,000	I-13
6 PCCE #11 - Wilson Street / High Street C43224 [ID: 1339]	6	\$95,000	I-14
7 PCCE #13 - Hunt Court C43225 [ID: 1340]	1	\$41,000	I-15
8 PCCE #15 - Anderson Ave. C43223 [ID: 1193]	1		I-16

1-2 Year Projects

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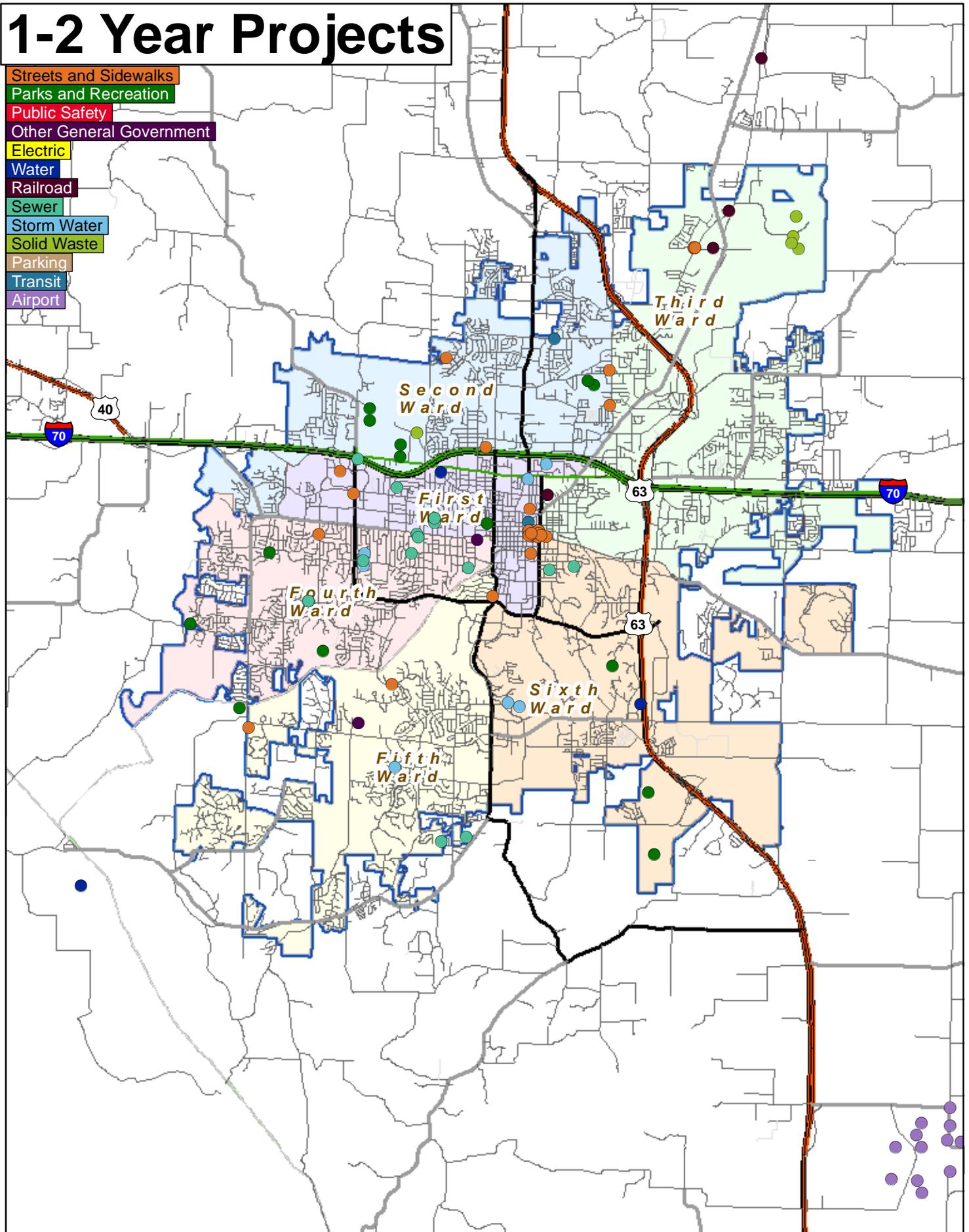


FY 2012 Overall Summary: 1-2 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Sewer Total Current Funding Request = \$8,814,000			
9 PCCE #17 - Wilson Street / Ross Street C43226 [ID: 1341]	6	\$220,000	I-17
10 PCCE #19 - Sunset Lane C43227 [ID: 1342]	4		I-18
11 Ridgeway Cottages [ID: 1319]	1	\$16,000	I-19
12 Sewer District #170 - S. Bethel Church Road C43232 [ID: 1158]	5		I-20
13 Stadium & I-70 Sewer Relocation C43236 [ID: 1387]	2	\$153,000	I-21
14 Upper Hinkson Creek Outfall Ext. C43213 [ID: 806]	3	\$6,700,000	I-22
15 Valley View Pump Station Interceptor C43233 [ID: 1305]	2		I-23
Storm Water Total Current Funding Request = \$2,028,800			
1 Grissum Bldg Water Quality Improvements [ID: 1318]	1	\$542,000	J-8
2 Kelly Detention Retrofit [ID: 1420]	6	\$120,000	J-9
3 Limerick Lake Water Quality Improvement [ID: 1474]	4	\$65,000	J-10
4 Middlebush - C49039 [ID: 812]	4	\$184,800	J-11
5 Rangeline Street Smith Street - C49081 [ID: 814]	1	\$205,000	J-12
6 Rollins Rd at Rock Creek [ID: 1364]	4	\$332,000	J-13
7 Royal Lytham - Fallwood C49090 [ID: 815]	5	\$180,000	J-14
8 Stormwater Master Plan [ID: 1039]	NA	\$400,000	J-15
Solid Waste Total Current Funding Request = \$5,350,000			
1 Collection and Administration Relocation-Landfill [ID: 1250]	3	\$5,000,000	K-8
2 Container Maintenance Building at the Landfill [ID: 880]	3	\$350,000	K-9
3 Parkside Mulch Site Drop-Off C48045 [ID: 967]	2		K-10
Parking Total Current Funding Request = \$7,754,500			
1 Parking Facilities - ADA Compliance C45053 [ID: 1461]		\$40,000	L-8
2 Short St. Parking Garage - C45051 [ID: 971]	1	\$7,714,500	L-9
Transit Total Current Funding Request = \$4,812,657			
1 (18) Solar Lighting Systems for Shelters - C47026 [ID: 902]		\$28,800	M-6
2 (7)Solar Hldrs w/Sec Lght for bnch shltrs C47028 [ID: 904]		\$35,300	M-7
3 Automated Veh Locator (AVL) system-GPS C47036 [ID: 953]	Citywide	\$554,303	M-8
4 Bench & Shelter-Derby Ridge/Smiley C47032 [ID: 905]	2	\$14,740	M-9
5 Benches and Shelters - C47029 [ID: 906]	Citywide	\$236,845	M-10
6 Bus Priority-Traffic Signal System C47046 [ID: 1354]		\$100,000	M-11
7 GFI Farebox Upg. Repl. Elctrcn Motherboards C47018 [ID: 907]		\$256,644	M-12
8 One (1) Additional 40' Transit Bus C47033 [ID: 954]	Citywide	\$294,465	M-13
9 Repl. 4 35' Eldorado Buses with 40' buses C47043 [ID: 1352]			M-14
10 Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]		\$943,800	M-15
11 Rpl. #1967 - 15 Passenger Van C47047 [ID: 914]		\$35,000	M-16
12 Rpl. (2) Paratransit Vehicles C47039 [ID: 912]		\$158,400	M-17
13 Rpl. (2) Paratransit Vehicles C47044 [ID: 1353]			M-18
14 Rpl. (4) Paratransit Vans [ID: 1467]		\$360,000	M-19
15 Rpl. (6) 35' New Flyer Buses #1892-1897 C47045 [ID: 913]		\$1,794,360	M-20
16 Transit Vehicle Storage Facility Study C47031 [ID: 966]	Citywide		M-21
Airport Total Current Funding Request = \$60,046,421			
1 Airport Maintenance Shop Expansion [ID: 964]	Outside City	\$85,000	N-8
2 Ext. of Crosswind RW & Parallel TW C44098 [ID: 1259]		\$7,890,430	N-9
3 Extension of Runway 13-31 - C44076 [ID: 949]		\$13,560,000	N-10
4 Land Acquisition-Phase I - 95% elig(FAA) C44105 [ID: 935]	Outside City	\$470,250	N-11
5 Realign Route H for RW Expansion-95% FAA C44090 [ID: 1184]		\$2,836,022	N-12
6 Rehab of Crosswind RW & TW 'B' C44106 [ID: 1262]		\$7,487,140	N-13
7 Runway 2-20 Intrscn Reconst 95%FAA C44107 [ID: 960]		\$3,790,500	N-14

1-2 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport

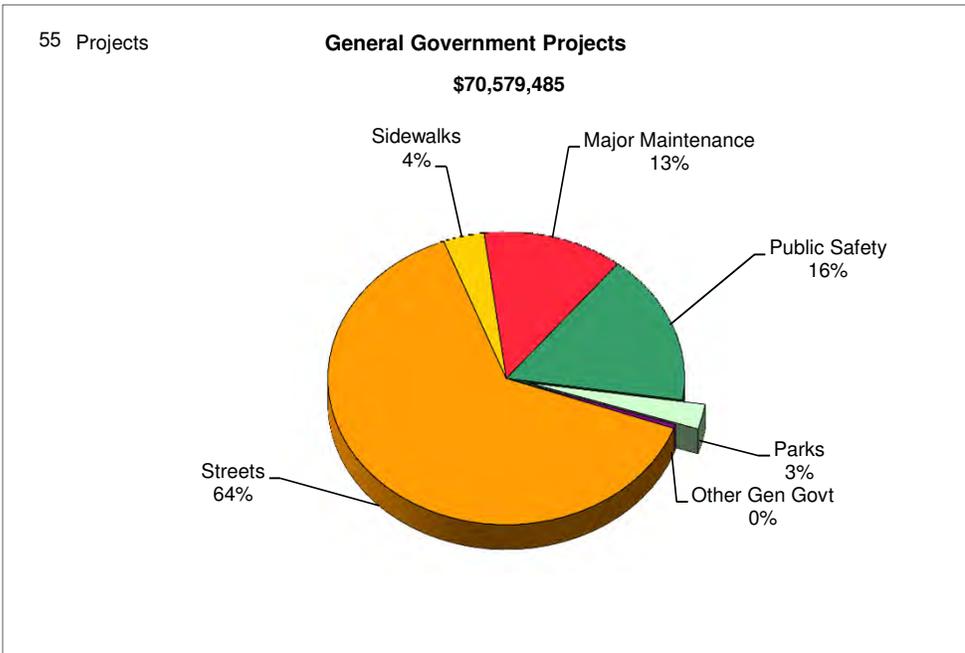


FY 2012 Overall Summary: 1-2 Years Projects

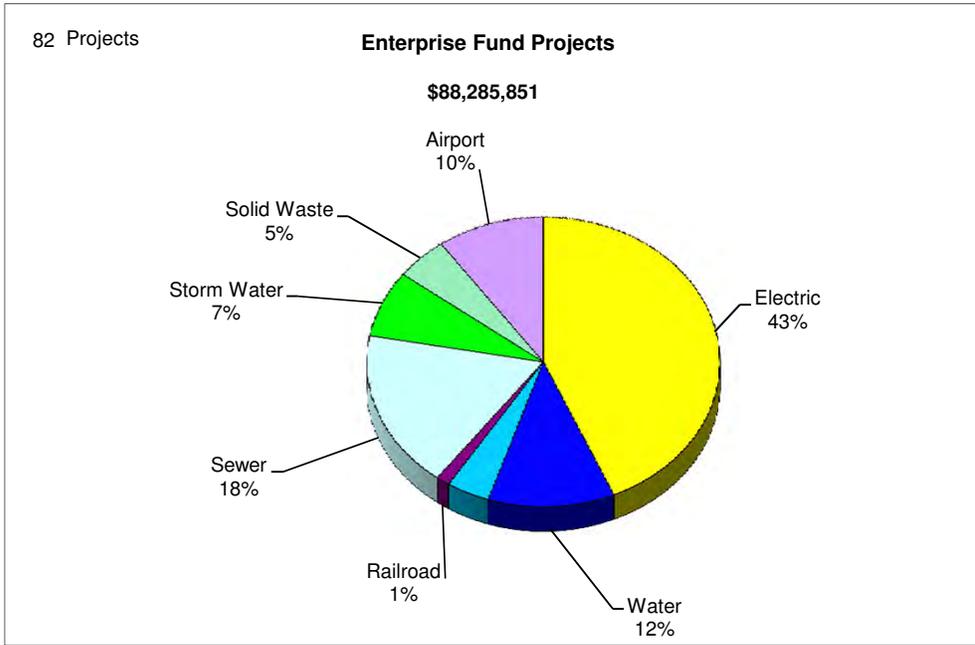
Project Name	Ward	Current Funding Request	Detail Page
Airport Total Current Funding Request = \$60,046,421			
8 SRE Equipment: Runway Tow Broom [ID: 1261]		\$165,000	N-15
9 Taxi-way Alpha Reconstruction C44101 [ID: 1422]		\$7,645,077	N-16
10 Upgrade Crosswind Runway 13-31: 95% FAA C44092 [ID: 940]	Outside City	\$14,321,250	N-17
11 Wildlife Fence C44100 [ID: 1421]		\$1,795,752	N-18

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FY 2012 Overall Summary: 3-5 Year Projects



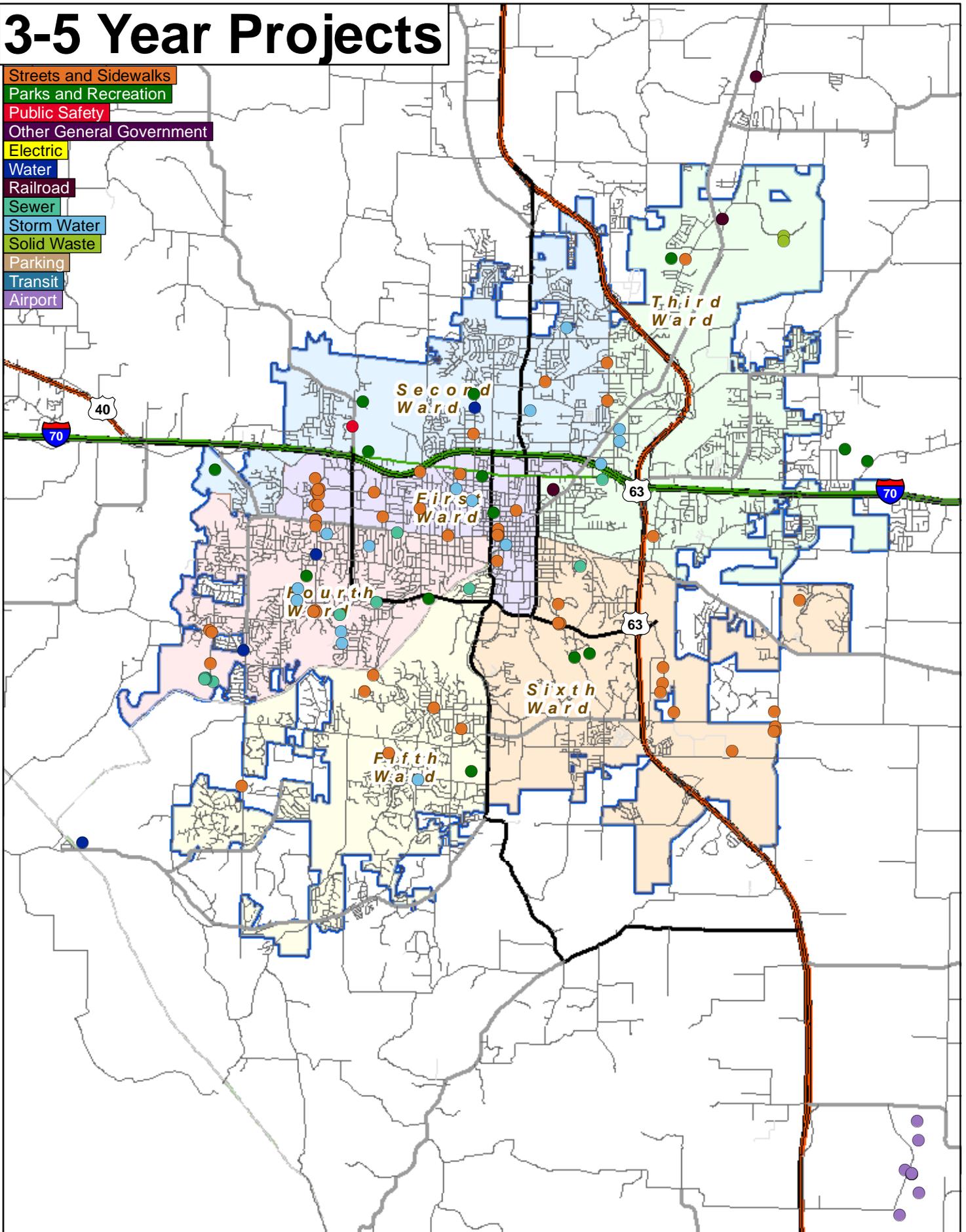
	<u># of Projects</u>	<u>Current Funding Request</u>
Streets	12	\$44,984,647
Sidewalks	9	\$2,627,638
Major Maintenance	8	\$8,981,000
Public Safety	10	\$11,726,200
Parks	12	\$1,945,000
Greenbelt/Trails	4	\$315,000
Other Gen Govt	0	\$0
	<u>55</u>	<u>\$70,579,485</u>



	<u># of Projects</u>	<u>Current Funding Request</u>
Electric	11	\$38,375,000
Water	20	\$10,240,500
Transit	3	\$3,491,300
Railroad	4	\$1,090,000
Sewer	18	\$15,584,000
Parking	0	\$0
Storm Water	14	\$6,576,718
Solid Waste	2	\$4,236,200
Airport	10	\$8,692,133
	<u>82</u>	<u>\$88,285,851</u>

3-5 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport

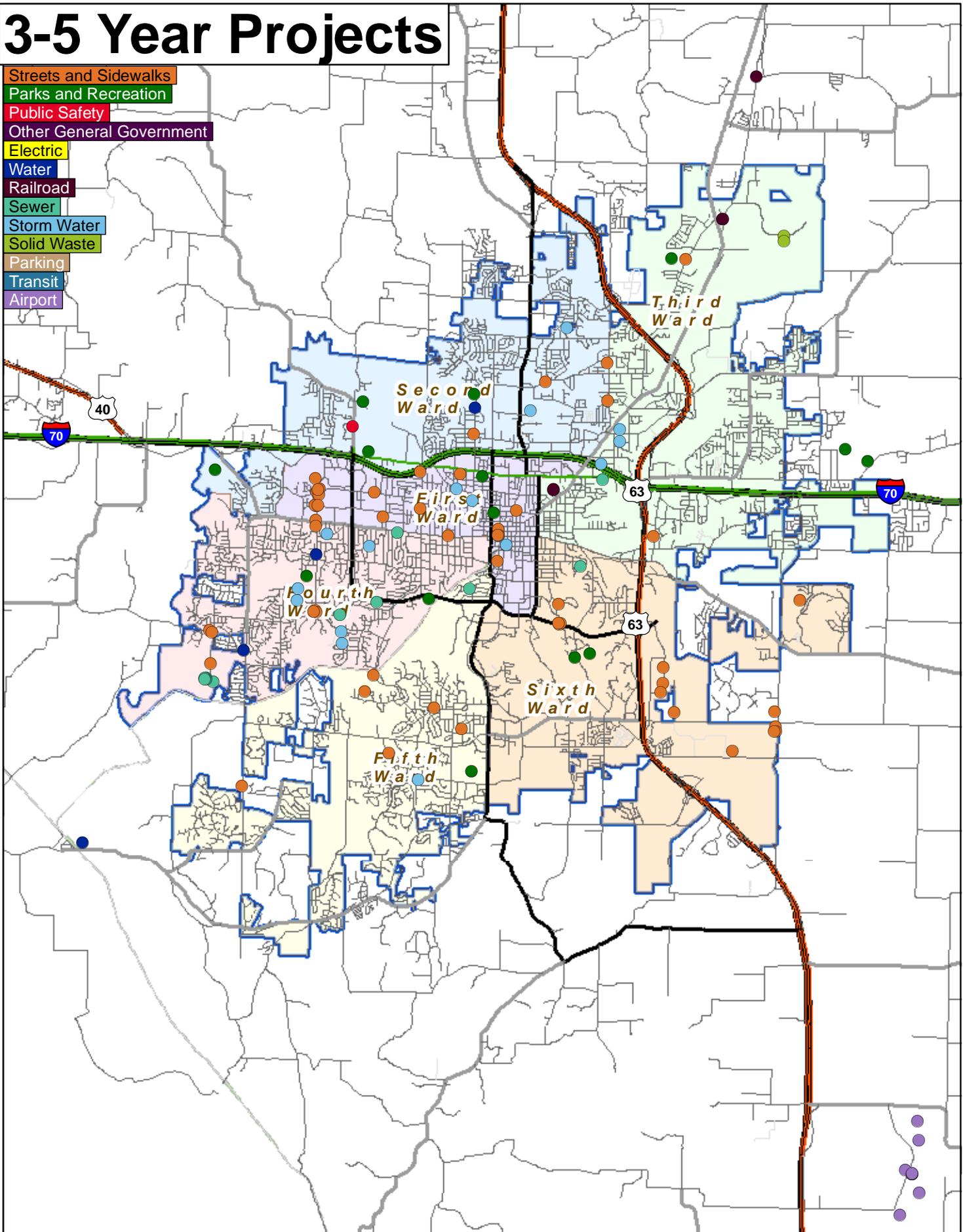


FY 2012 Overall Summary: 3-5 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Streets, Sidewalks and Major Maintenance - Streets Total Current Funding Request = \$44,984,647			
1 740 Corridor-E Columbia (Stadium Rd. Ext) C00408 [ID: 207]	Outside City	\$10,173,000	B-29
2 Ashland Rd/Stadium Intersection Improvements [ID: 1212]	6	\$209,000	B-30
3 Broadway - Garth Ave to West Blvd - C00396 [ID: 1015]	1 & 4	\$5,200,000	B-31
4 Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]	3	\$1,899,680	B-32
5 Discovery Parkway: Gans US 63 to Rolling Hills [ID: 1155]	6	\$6,200,000	B-33
6 Fairview & Chapel Hill Intersection Imprvmts [ID: 184]	4	\$480,000	B-34
7 Fairview at Ash Intersection Improvement [ID: 1211]	4	\$435,000	B-35
8 Forum Blvd: Chapel Hill to Woodrail (4 lane) [ID: 1335]	4 & 5	\$9,800,000	B-36
9 Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]	2	\$340,000	B-37
10 Maguire/Warren to New Haven - C00436 [ID: 1127]	6	\$2,000,000	B-38
11 Scott Blvd Phase 3: Vawter-KK - C00274 [ID: 125]	5	\$8,247,967	B-39
12 Stadium TDD: Fairview-Worley Roundabout C00392 [ID: 1200]	2		B-40
Streets, Sidewalks and Major Maintenance - Sidewalks Total Current Funding Request = \$2,627,638			
1 Broadway & 5th Sdwk-Intrsectn Imprvmts [ID: 33]	1	\$375,000	B-41
2 Garth Avenue Sidewalk: Leslie to Parkade C00495 [ID: 1392]	2		B-42
3 GNM:Fairview Rd- W Broadway-Highlnd C00326 [ID: 168]	4	\$140,000	B-43
4 GNM:Manor Dr Sdwk- Broadway-Rollins C00329 [ID: 182]	4	\$381,138	B-44
5 Longview Sidewalk [ID: 1124]	4	\$162,000	B-45
6 Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	2	\$488,500	B-46
7 Oakland: Vandiver northward to existing sidewalk [ID: 1394]	3	\$300,000	B-47
8 West Boulevard Sidewalk: Ash St. to Worley St. [ID: 1393]	4	\$501,000	B-48
9 Worley St Sdwk - Clinkscales-Bernadette [ID: 222]	1 & 2	\$280,000	B-49
Streets, Sidewalks and Major Maintenance - Major Maintenance Total Current Funding Request = \$8,981,000			
1 MM Maguire Blvd: Lemone to North end [ID: 1312]	6	\$1,950,000	B-50
2 MM-Derby Ridge Dr: Blue Ridge Rd to Man O War Dr [ID: 1310]	2	\$417,000	B-51
3 MM-Green Meadows Rd: Skylark Lane to Oaklawn Drive [ID: 1314]	5	\$254,000	B-52
4 MM-Katy Lane: Forum Blvd to Limerick Ln [ID: 1311]	4	\$873,000	B-53
5 MM-Keene Street: Broadway to I-70 Drive [ID: 1317]	3	\$4,520,000	B-54
6 MM-Rogers: 8th St. to Rangeline [ID: 1309]	1	\$414,000	B-55
7 MM-Royal Lytham Drive:Glen Eagle Dr to Chadwick Dr [ID: 1313]	5	\$122,000	B-56
8 MM-Santiago Drive: Granada Blvd to Nifong Blvd [ID: 1315]	5	\$431,000	B-57
Parks and Recreation - Parks Projects Total Current Funding Request = \$1,945,000			
1 Barberry Neighborhood Park Development [ID: 1345]	2	\$125,000	C-36
2 Cosmo Rec Area: Playground Renovation [ID: 319]	2	\$500,000	C-37
3 Cosmo-Bethel: Tennis Lights & Park Imprvmts [ID: 1251]	5	\$150,000	C-38
4 Douglass Park: Shelter/ Playground/Fitness Equip [ID: 1252]	1	\$100,000	C-39
5 Downtown Optimist Park Improvements [ID: 1254]	1	\$50,000	C-40
6 Fairview Park: Renovate Shelter & New Playground [ID: 321]	4	\$175,000	C-41
7 LAN Golf Course Driving Range Improvements [ID: 306]	2	\$75,000	C-42
8 LOW Golf Course Clubhouse Renovation [ID: 459]	Outside City Limits	\$90,000	C-43
9 LOW Golf Course New Shelter [ID: 305]	Outside city limits	\$140,000	C-44
10 Norma Sutherland Smith Park Development: Phase I [ID: 311]	3	\$250,000	C-45
11 Strawn Road Park Development: Phase I [ID: 1154]	2	\$125,000	C-46
12 Waters-Moss Park: Phase I Development [ID: 1174]	6	\$165,000	C-47
Parks and Recreation - Greenbelt/Trails Total Current Funding Request = \$315,000			
1 Bear Creek Trail Restroom-Garth Access [ID: 1181]		\$100,000	C-48
2 GNM:Wabash Walkway (Eng/Survey only) - C00397 [ID: 617]	3		C-49
3 Hinkson Cr-Grindstone Trailhead Restroom [ID: 384]	6	\$115,000	C-50
4 MKT Trail: Building/Restroom Improvements [ID: 1268]	4	\$100,000	C-51

3-5 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
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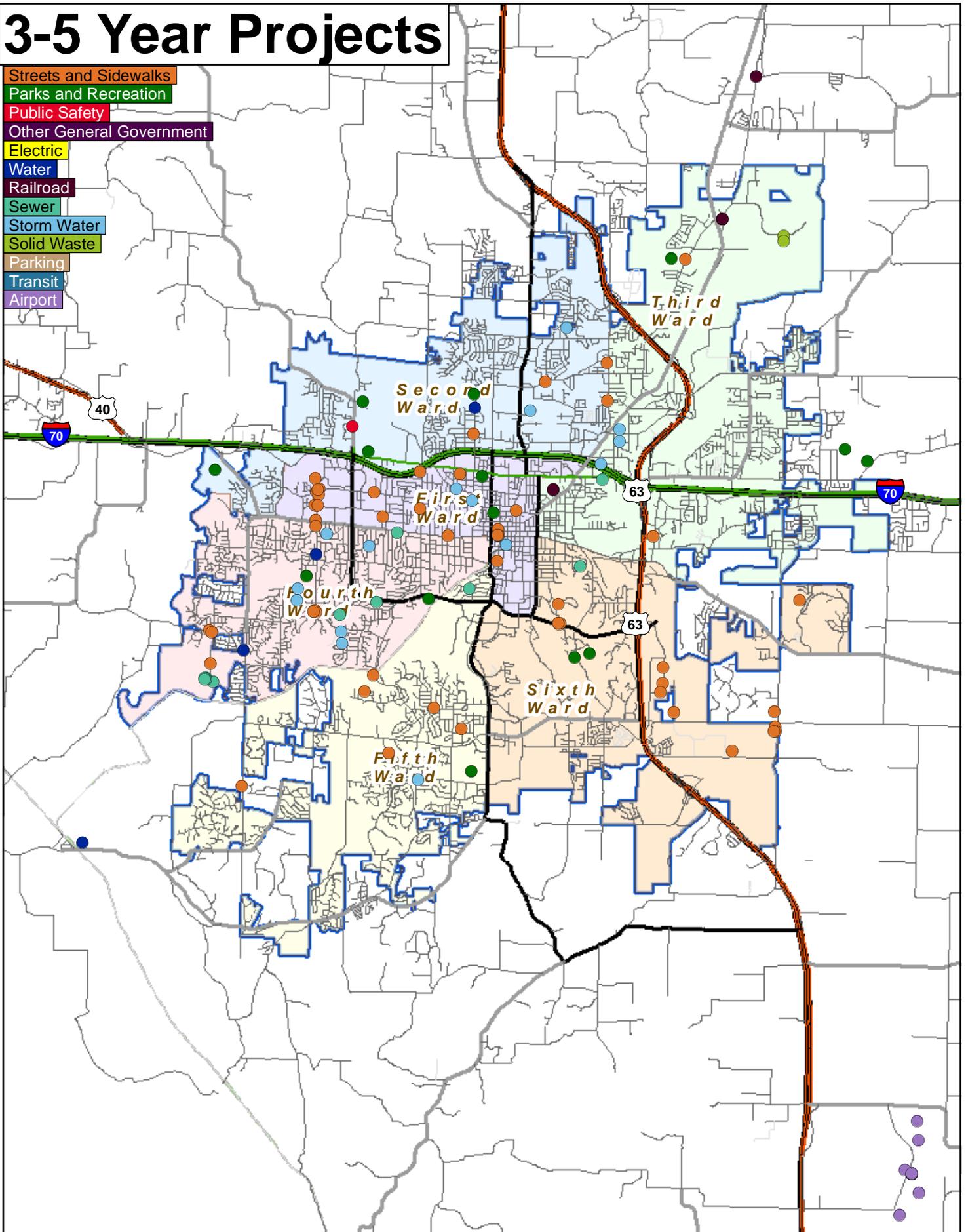


FY 2012 Overall Summary: 3-5 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Public Safety - Police Total Current Funding Request = \$4,532,700			
1 Indoor Shooting Range [ID: 1417]		\$2,000,000	D-16
2 Police Building - ADA Compliance C00483 [ID: 1459]		\$32,700	D-17
3 Precinct Station [ID: 1192]		\$2,500,000	D-18
Public Safety - Fire Total Current Funding Request = \$7,193,500			
1 ADA Compliance - Fire Facilities C00482 [ID: 1425]		\$35,500	D-19
2 Additional Fire Station 3-5 Years [ID: 475]	Unknown	\$2,000,000	D-20
3 Additional Pumper for New Station [ID: 476]	Citywide	\$912,000	D-21
4 Replace 2003 Quint (13 years old) [ID: 1398]		\$1,000,000	D-22
5 Replace Fire Station 5 [ID: 1399]		\$2,000,000	D-23
6 Rpl. 2002 Pumper (13 Years Old) [ID: 480]	Citywide	\$912,000	D-24
7 Rpl. Foam Truck [ID: 481]	Citywide	\$334,000	D-25
Electric Total Current Funding Request = \$38,375,000			
1 161 kV Power Plant Substation - EL0151 [ID: 1056]		\$4,650,000	F-23
2 161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]	5 and outside	\$12,400,000	F-24
3 161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]	4,5, & outside	\$8,600,000	F-25
4 161 Transmission - Power Plant Line - EL0152 [ID: 1058]		\$2,450,000	F-26
5 161 Transmission-McBaine Sub to New S Sub - EL0148 [ID: 1050]	5 & outside	\$1,675,000	F-27
6 69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]		\$250,000	F-28
7 BLoop 70 - Phase 4 Undrgrndg Garth-Prov - EL0127 [ID: 675]	1		F-29
8 Broadway Undergrounding - EL0120 [ID: 549]	1		F-30
9 Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	1 & 3	\$2,450,000	F-31
10 Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	3	\$4,200,000	F-32
11 New Water Reservoir @ Power Plant - EL0124 [ID: 654]	1	\$1,700,000	F-33
Water Total Current Funding Request = \$10,240,500			
1 Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	System-Wide	\$1,130,000	G-24
2 Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575]	1		G-25
3 Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	1	\$1,322,000	G-26
4 Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	3	\$1,158,000	G-27
5 Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	System-Wide	\$880,000	G-28
6 DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	1	\$255,000	G-29
7 DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	1	\$147,000	G-30
8 DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	1	\$118,000	G-31
9 DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	1	\$95,000	G-32
10 DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	1	\$190,000	G-33
11 Gas Chlorination System Conversion - WT0146 [ID: 645]	Citywide	\$1,938,000	G-34
12 Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003]		\$600,000	G-35
13 Heller Road (E) 10,000' of 16" Main - WT0178 [ID: 698]	Outside City	\$1,800,000	G-36
14 Lower Bear Creek Main Relocation WT0192 [ID: 713]	2	\$25,000	G-37
15 Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	Outside City	\$95,000	G-38
16 NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	1	\$147,000	G-39
17 NC: Hickman Av: Providence-Washingtn MR WT0169 [ID: 672]	1	\$147,000	G-40
18 NC: Wilkes Blvd: Providence-Washingtn MR WT0168 [ID: 671]	1	\$140,000	G-41
19 Vandiver/Sylvan Storm Drainage -Main Relctn WT0190 [ID: 711]	3	\$53,500	G-42
20 West I-70 Crossings - WT0119 [ID: 604]	2 & 3		G-43
Railroad Total Current Funding Request = \$1,090,000			
1 Brown Station Retaining Wall - ER0015 [ID: 619]	Outside City	\$40,000	H-15
2 Engine House Tracks - ER0059 [ID: 652]	3	\$150,000	H-16
3 Heuchan Siding - ER0026 [ID: 625]	3	\$200,000	H-17
4 Railroad Operations Center - ER0055 [ID: 613]	3	\$700,000	H-18

3-5 Year Projects

- Streets and Sidewalks
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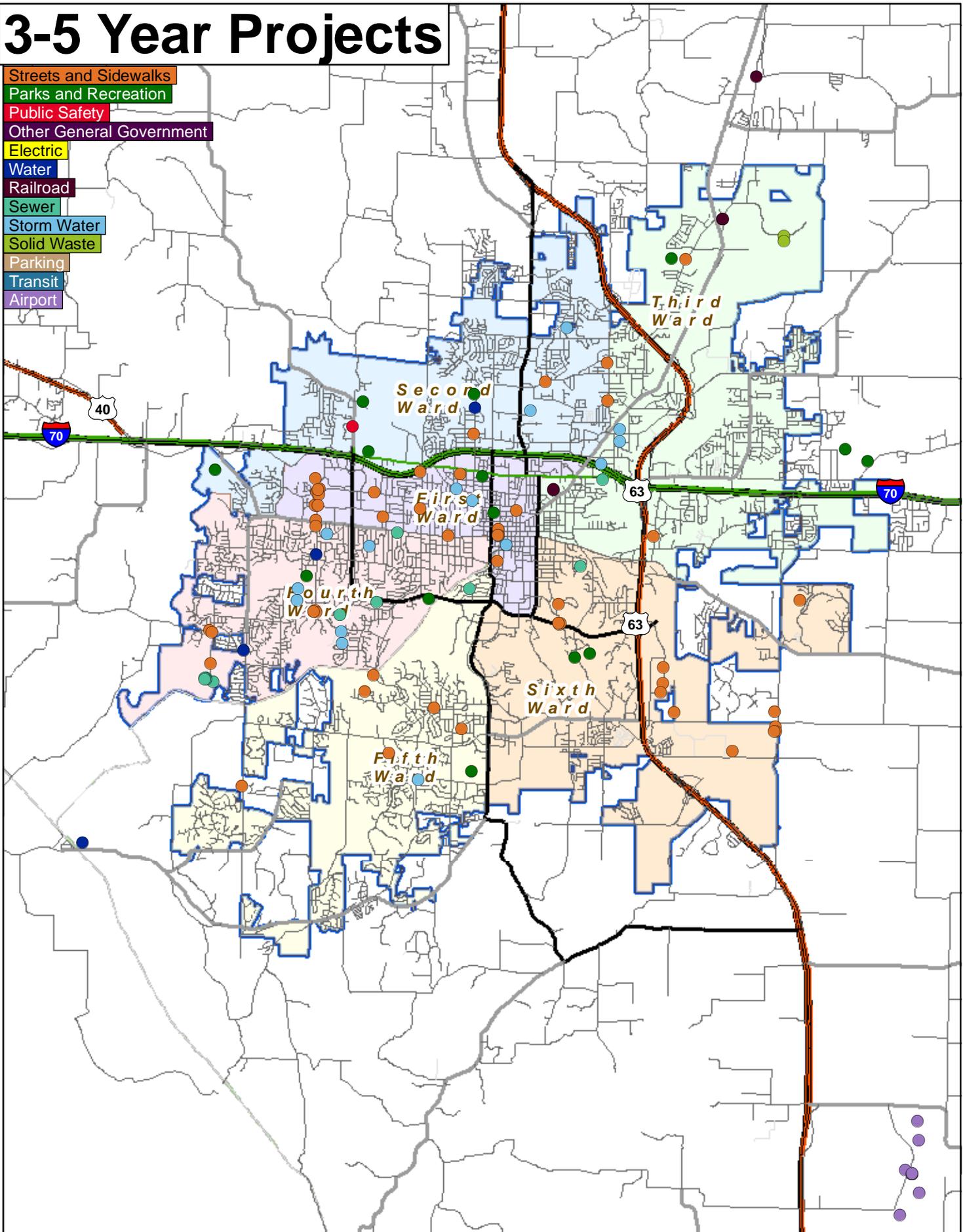


FY 2012 Overall Summary: 3-5 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Sewer Total Current Funding Request = \$15,584,000			
1 B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	2	\$1,600,000	I-24
2 B-9 Relief Sewer - Garth & Vandiver [ID: 795]	2	\$600,000	I-25
3 C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	6	\$250,000	I-26
4 Gans Creek Pump Station Upgrade [ID: 1196]	6	\$2,200,000	I-27
5 Lower Southwest Outfall Relief Sewer [ID: 798]	4	\$700,000	I-28
6 M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]	4	\$390,000	I-29
7 PCCE #12 - Maplewood Drive [ID: 1368]	4	\$97,000	I-30
8 PCCE #14 - Cliff Drive [ID: 1367]	6	\$265,000	I-31
9 PCCE #16 - Bingham Rd & West Ridgeley Road [ID: 1366]	5	\$145,000	I-32
10 PCCE #18 - Spring Valley Road [ID: 1365]	4	\$109,000	I-33
11 PCCE #20 - Ridgemont [ID: 1369]	4	\$190,000	I-34
12 Sewer District #171 - Crites Lane [ID: 1361]	3	\$73,000	I-35
13 Sexton Road Relief Sewer [ID: 1326]		\$2,200,000	I-36
14 Southwest Trunk #2 Relief Sewer [ID: 799]	4	\$700,000	I-37
15 Stephens Park Sewer Relocation [ID: 747]	3	\$90,000	I-38
16 Upper Southwest Outfall Relief [ID: 800]	1	\$275,000	I-39
17 WWTP - Digester Complex Improvements [ID: 1303]	4	\$3,300,000	I-40
18 WWTP - Fine Screen Facility [ID: 1302]	4	\$2,400,000	I-41
Storm Water Total Current Funding Request = \$6,576,718			
1 2302 Business 70 East [ID: 1372]	3	\$400,000	J-16
2 Braemore Drainage [ID: 817]	4	\$175,000	J-17
3 Bray/Longwell Drainage [ID: 818]	4	\$101,000	J-18
4 Capri Estates Drainage [ID: 828]	2	\$250,000	J-19
5 English/Subella/Jake Drainage [ID: 829]	4	\$110,000	J-20
6 Garth @ Oak Tower [ID: 819]	1	\$400,000	J-21
7 Martinshire Drive [ID: 820]	4	\$100,000	J-22
8 Pear Tree Circle Storm Drainage [ID: 834]	5	\$170,000	J-23
9 Quail Drive - C49067 [ID: 821]	3	\$690,218	J-24
10 Salt Storage Site Improvements [ID: 1320]	2	\$900,000	J-25
11 Sappington Drainage [ID: 823]	4	\$145,000	J-26
12 Seventh and Locust [ID: 1374]	1	\$420,000	J-27
13 Sexton/McBaine Drainage [ID: 825]	1	\$265,500	J-28
14 Vandiver/Sylvan Storm Drainage [ID: 826]	3	\$2,450,000	J-29
Solid Waste Total Current Funding Request = \$4,236,200			
1 Household Hazardous Waste Building [ID: 882]	3	\$350,000	K-11
2 Material Recovery Facility [ID: 884]	3	\$3,886,200	K-12
Transit Total Current Funding Request = \$3,491,300			
1 Rpl. (2) Paratransit Vans [ID: 1468]		\$180,000	M-22
2 Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]		\$3,303,300	M-23
3 Wabash Station - ADA Compliance [ID: 1464]		\$8,000	M-24
Airport Total Current Funding Request = \$8,692,133			
1 ADA Compliance - Terminal (95% FAA) C44103 [ID: 1460]		\$33,700	N-19
2 ARFF Relocation - 95% eligible (FAA) [ID: 933]		\$1,219,500	N-20
3 Cargo Apron w/Taxiway 95% FAA - C44067 [ID: 934]	Outside City		N-21
4 Design of Runway 2/20 Pavement Sections C44108 [ID: 1260]		\$220,000	N-22
5 Parking Expansion [ID: 941]		\$207,933	N-23
6 Passenger Terminal Upgrade [ID: 942]		\$5,000,000	N-24
7 Runway 13-31 Reconstruct/Extension - 95%FAA [ID: 958]		\$350,000	N-25
8 T-Hangar Apron, Taxiway, Access Rd [ID: 943]		\$1,011,000	N-26

3-5 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
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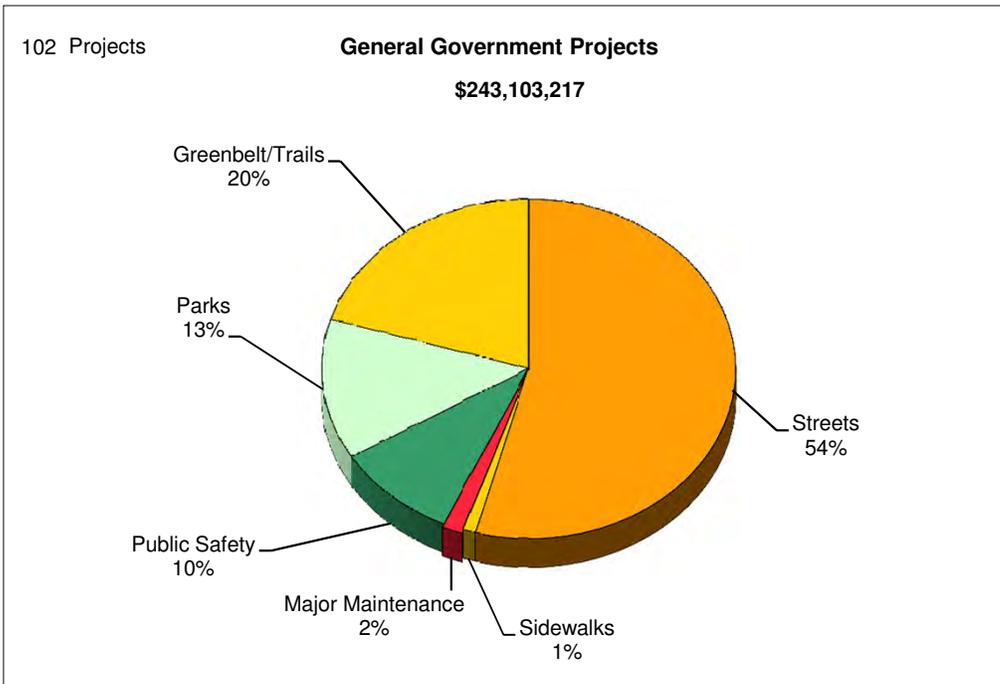


FY 2012 Overall Summary: 3-5 Years Projects

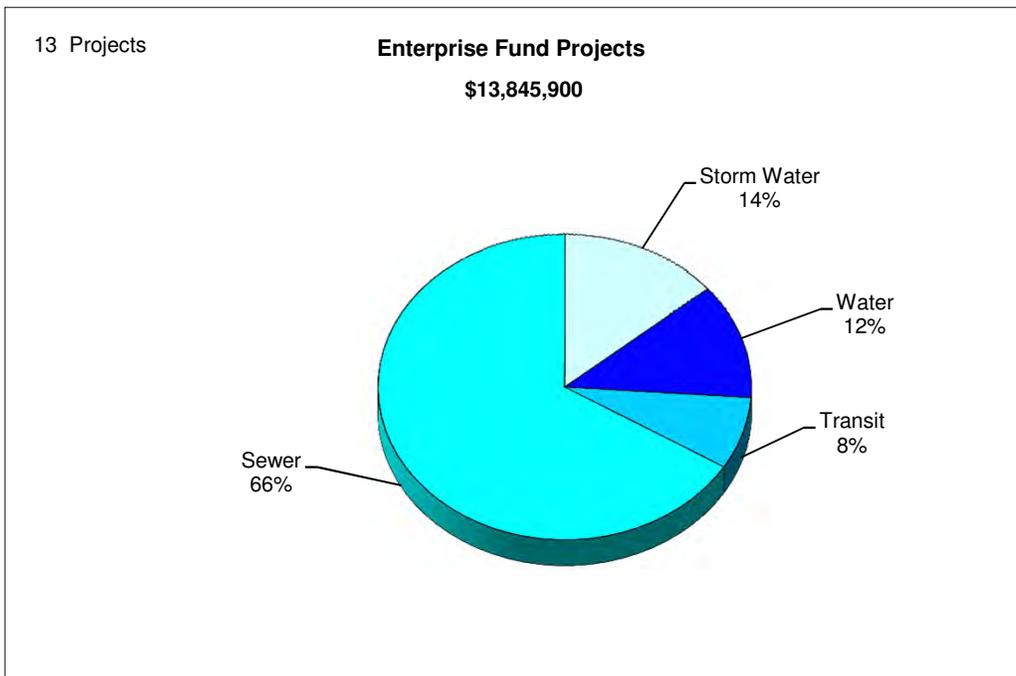
Project Name	Ward	Current Funding Request	Detail Page
Airport Total Current Funding Request = \$8,692,133			
9 Terminal Building Renovation Study (Prelim)-C44066 [ID: 938]	Outside City	\$300,000	N-27
10 Terminal Renovation Prelim Design 95%FAA C44066 [ID: 939]		\$350,000	N-28

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FY 2012 Overall Summary: 6-10 Year Projects



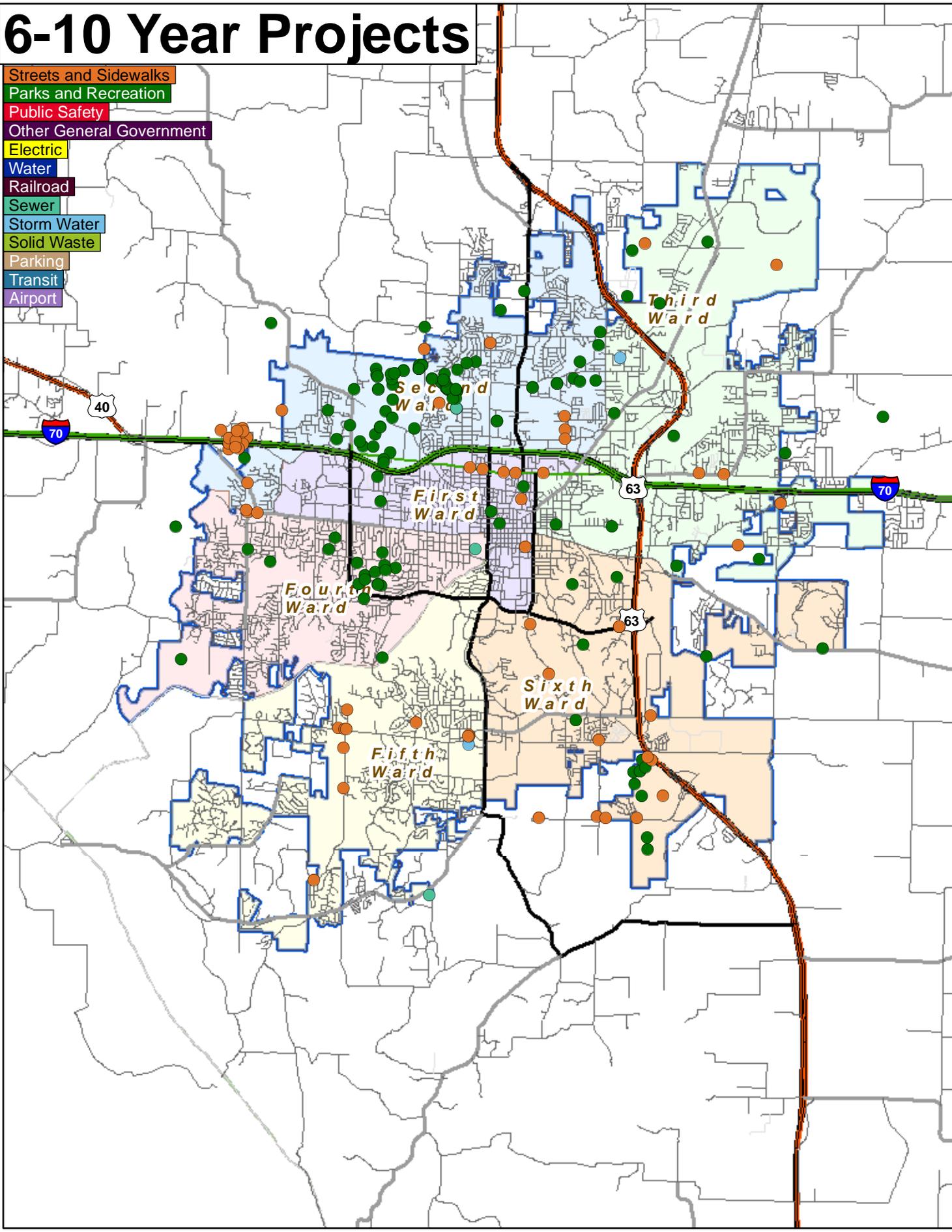
	<u># of Projects</u>	<u>Current Funding Request</u>
Streets	26	\$131,663,000
Sidewalks	6	\$2,286,000
Major Maintenance	1	\$3,950,000
Public Safety	12	\$23,350,000
Parks	30	\$32,530,000
Greenbelt/Trails	27	\$49,324,217
	<u>102</u>	<u>\$243,103,217</u>



	<u># of Projects</u>	<u>Current Funding Request</u>
Electric	0	\$0
Water	5	\$1,690,900
Transit	2	\$1,060,000
Sewer	3	\$9,180,000
Storm Water	3	\$1,915,000
Airport	0	\$0
	<u>13</u>	<u>\$13,845,900</u>

6-10 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
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- Parking
- Transit
- Airport

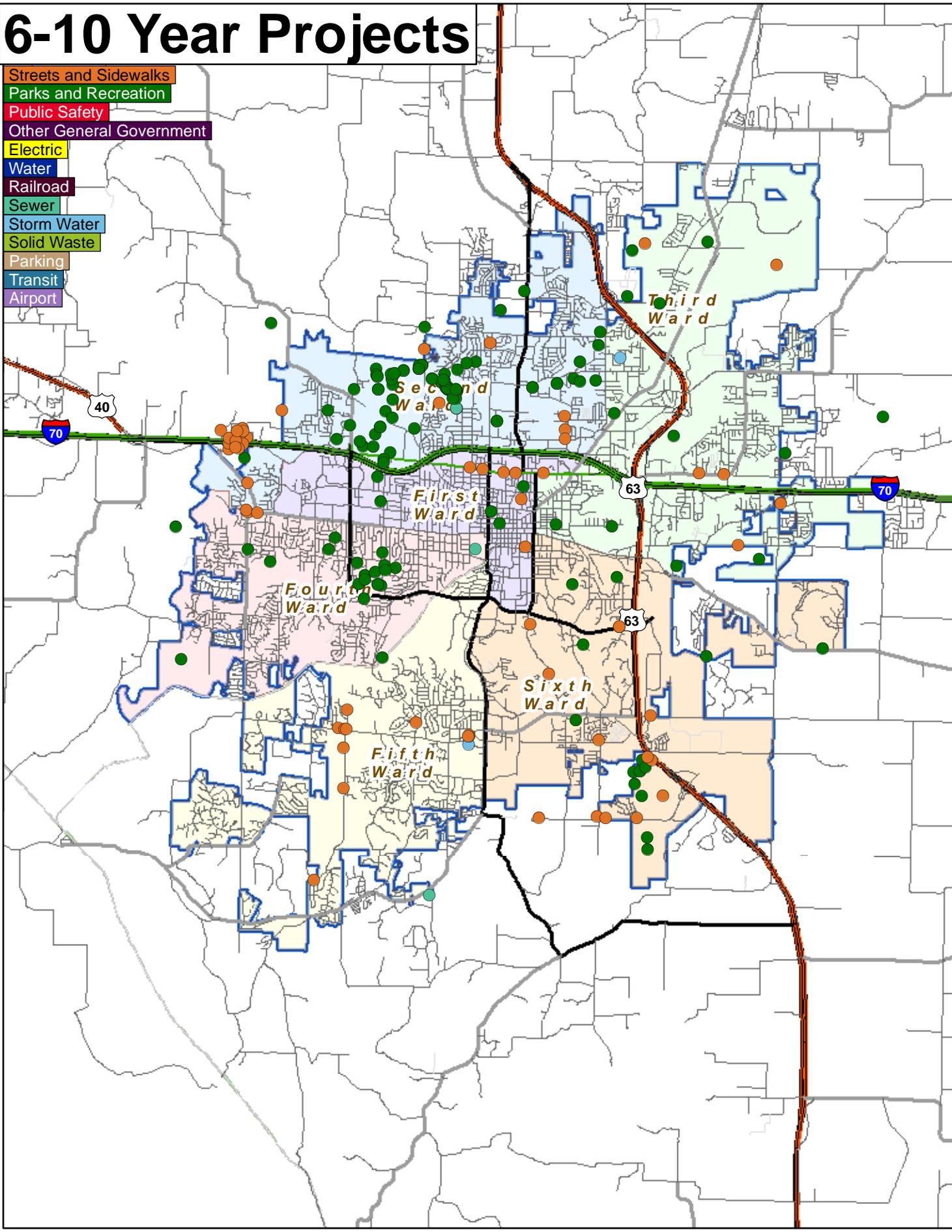


FY 2012 Overall Summary: 6-10 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Streets, Sidewalks and Major Maintenance - Streets Total Current Funding Request = \$131,663,000			
1 Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	3	\$6,410,000	B-58
2 Bearfield Rd; Clear Creek-Gans Road [ID: 25]	6	\$1,600,000	B-59
3 Bearfield Rd; Nifong-Clear Creek [ID: 26]	6	\$2,000,000	B-60
4 Clark Ln - Woodland Springs Ct to Ballenger [ID: 1022]	3	\$4,200,000	B-61
5 Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	2	\$9,600,000	B-62
6 Elm Street Extension [ID: 247]	1	\$4,000,000	B-63
7 Gans Rd:Providence-Bearfld Rd [ID: 62]	6	\$13,400,000	B-64
8 Gans Rd:US 63 Intrchg-Bearfield [ID: 65]	6	\$5,500,000	B-65
9 I-70 Interchange Phase II: Construction [ID: 85]	2	\$14,175,000	B-66
10 New Haven: Lemone to Warren [ID: 1205]	6	\$2,900,000	B-67
11 Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	5	\$18,500,000	B-68
12 Peachtree Drive [ID: 1223]	5	\$2,940,000	B-69
13 Ponderosa TDD: Gans to Blue Acres [ID: 1327]	6		B-70
14 Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	2	\$2,160,000	B-71
15 Providence Rd-Vandiver to Brwn Sch (4 Ln) [ID: 108]	2	\$2,478,000	B-72
16 Rangeline -Wilkes to Business Loop [ID: 1126]	1	\$1,000,000	B-73
17 Richland-St. Charles to Grace [ID: 112]	3	\$3,000,000	B-74
18 Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	6	\$10,000,000	B-75
19 Sinclair - Nifong Intrsectn Imprmnts [ID: 190]	5	\$750,000	B-76
20 Sinclair - Nifong S 9,000 Ft [ID: 132]	5	\$4,400,000	B-77
21 Sinclair - Rte K Northward 6,700 Feet [ID: 133]	5	\$3,000,000	B-78
22 St Charles Road-Keene to Grace Ln [ID: 138]	3	\$8,000,000	B-79
23 Stadium-Audubon Intersection Improvements [ID: 1356]		\$300,000	B-80
24 Vandiver & Parker Roundabout [ID: 1360]	2	\$450,000	B-81
25 Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	3	\$1,900,000	B-82
26 Waco Rd - Route B-Rogers Rd [ID: 154]	3	\$9,000,000	B-83
Streets, Sidewalks and Major Maintenance - Sidewalks Total Current Funding Request = \$2,286,000			
1 Bus Loop 70 Sdwk - 7th St to Rangeline [ID: 214]	1	\$160,000	B-84
2 Bus Loop 70 Sdwk- Garth Av-Providence [ID: 212]	1	\$325,000	B-85
3 Bus Loop 70 Sdwk-Providence to Rangeline [ID: 213]	1	\$410,000	B-86
4 Bus Loop 70 Sdwk-Rangeline to Rt B [ID: 215]	1 & 3	\$910,000	B-87
5 Forum Blvd Sdwk - Nifong to Mill Creek [ID: 231]	5	\$116,000	B-88
6 Rock Quarry Rd Sdwk:Stadium Blvd-Hinkson [ID: 225]	6	\$365,000	B-89
Streets, Sidewalks and Major Maintenance - Major Maintenance Total Current Funding Request = \$3,950,000			
1 MM-Garth Avenue: BL 70 to Thurman [ID: 1316]	1 & 2	\$3,950,000	B-90
Parks and Recreation - Parks Projects Total Current Funding Request = \$32,530,000			
1 A/O Park Tennis Court Renovation [ID: 1381]	2	\$175,000	C-52
2 Albert-Oakland Pickleball Courts [ID: 1204]	2	\$150,000	C-53
3 American Legion Park Phase II [ID: 1216]	3	\$450,000	C-54
4 Antimi Sports Complex: Add T-ball Field Lights [ID: 1088]	2	\$125,000	C-55
5 Antimi Sports Complex: Replace Lights 4 fields [ID: 1249]	2	\$475,000	C-56
6 Aquatic Facility [ID: 428]	6	\$4,000,000	C-57
7 ARC Gym/Fitness Expansion [ID: 297]	2	\$2,100,000	C-58
8 Armory Sports Center Improvements - Gym [ID: 298]	1	\$1,200,000	C-59
9 Atkins: Finalize 5 Field Baseball Complex [ID: 450]	3	\$1,850,000	C-60
10 Battle High School Park Development [ID: 1172]	3	\$350,000	C-61
11 Cosmo Rec Area: Tennis Shelter Improvements [ID: 1180]	2	\$100,000	C-62
12 Cosmo Rec Area: Shelters Replacement [ID: 320]	2	\$325,000	C-63
13 Cosmo Rec Area: Soccer Improvements [ID: 283]	2	\$80,000	C-64

6-10 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport

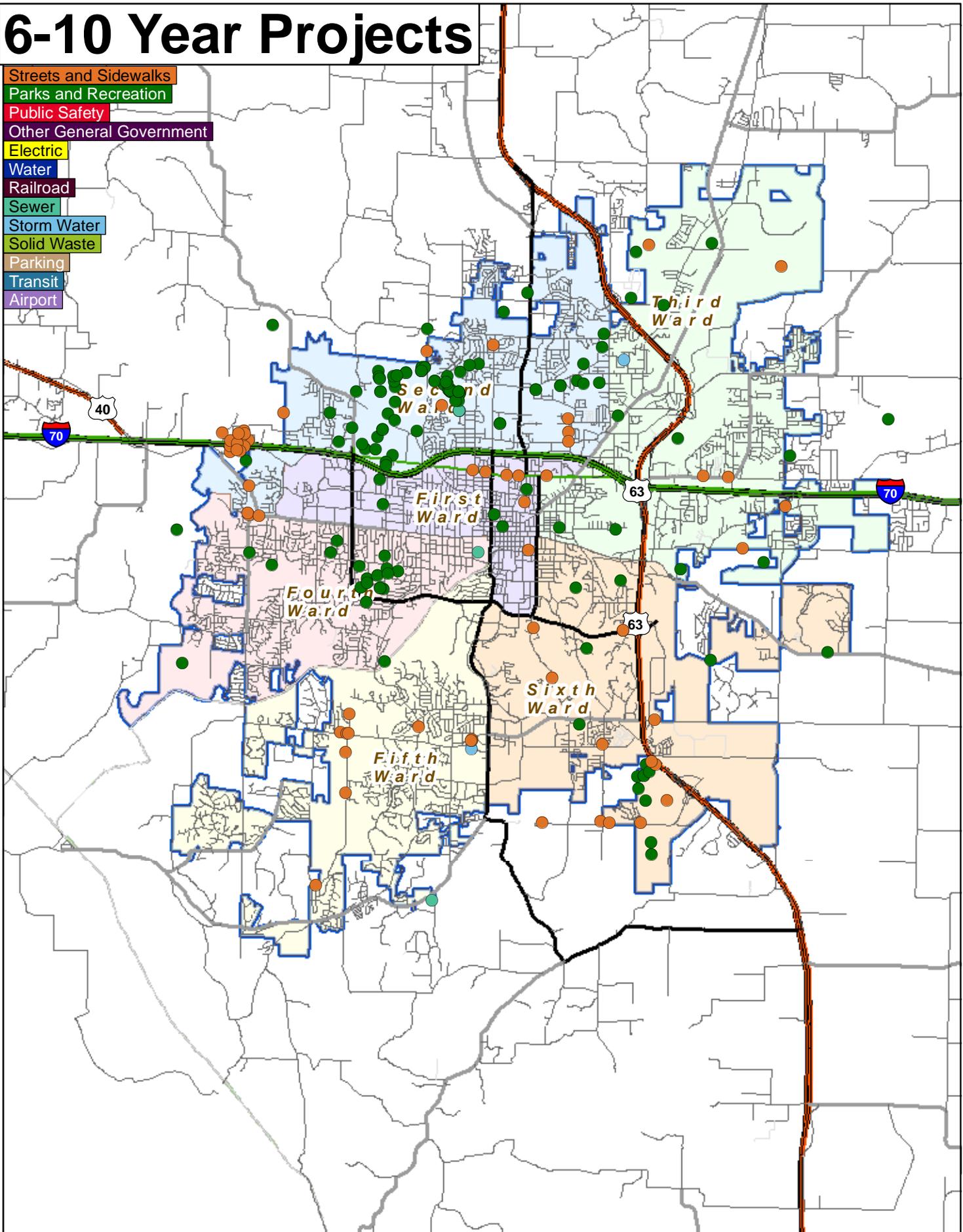


FY 2012 Overall Summary: 6-10 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Parks and Recreation - Parks Projects Total Current Funding Request = \$32,530,000			
14 Enclose Albert-Oakland Pool [ID: 1221]	2	\$125,000	C-65
15 Field/Douglass In-holding Park Acquisition [ID: 302]	1	\$200,000	C-66
16 Ice Skating Facility - Indoor [ID: 303]	TBD	\$3,500,000	C-67
17 Ice Skating Facility - Outdoor [ID: 304]	TBD	\$750,000	C-68
18 Indoor Pavilion/Shelter, Location TBD [ID: 458]	TBD	\$750,000	C-69
19 Indoor Sports Center - Multipurpose [ID: 1217]	TBA	\$3,000,000	C-70
20 Kiwanis Park Improvments [ID: 322]	4	\$150,000	C-71
21 Lions-Stephens Park Improvements [ID: 1264]	3	\$100,000	C-72
22 Neighborhood Activity Center [ID: 456]	TBD	\$3,500,000	C-73
23 Park Management Center Phase II [ID: 457]	2	\$350,000	C-74
24 Playground Equip Replacement [ID: 426]	Citywide	\$500,000	C-75
25 RC Track Improvements [ID: 1219]		\$75,000	C-76
26 Rock Quarry Park/Building Improvements [ID: 308]	6	\$500,000	C-77
27 Skate/Bike Park Improvements [ID: 310]	TBD	\$425,000	C-78
28 Synthetic Turf-Athletic Fields-Special Event [ID: 1186]	TBD	\$1,000,000	C-79
29 South Regional Park Development Phase II [ID: 1175]	6	\$6,000,000	C-80
30 Stephens Lake Park Development - Phase II [ID: 313]	3	\$225,000	C-81
Parks and Recreation - Greenbelt/Trails Total Current Funding Request = \$49,324,217			
1 Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	2	\$710,000	C-82
2 Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	2	\$1,200,000	C-83
3 Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	2	\$600,000	C-84
4 Bear Cr Tr-Vanderveen Branch C00380 [ID: 1097]	2	\$750,000	C-85
5 Bear Creek Boardwalk Renovation [ID: 378]	2	\$105,000	C-86
6 Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	1, 2, 4	\$1,075,000	C-87
7 Bear Creek Trail-Blue Ridge Rd-Lange C00351 [ID: 380]	2	\$950,000	C-88
8 Bear Creek Trail: Lange to Fairgrounds [ID: 437]	2	\$2,602,726	C-89
9 CCRA Trail--I-70 Bridge to Cosmo Park C00384 [ID: 1102]	2	\$1,200,000	C-90
10 Cnty House Tr PhII:Stadium-Cowan C00356 [ID: 431]	4	\$780,000	C-91
11 Cnty House Tr PhII:Stadium-Rollins C00387 [ID: 1105]	4	\$850,000	C-92
12 Colt Railroad: Brwn Station to Heller Rd [ID: 1297]	3	\$2,200,000	C-93
13 COLT RR Trail: Columbia College to Brown Station [ID: 1273]	3	\$5,000,000	C-94
14 Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	1& 2	\$550,000	C-95
15 Cow Branch/Bear Cr: Blackfoot-Providence [ID: 434]	2	\$2,600,000	C-96
16 Cow Branch: Providence to Auburn Hills -C00357 [ID: 448]	2	\$1,820,000	C-97
17 Harmony Crk: Strawn Road to CCRA [ID: 1272]	2	\$4,600,000	C-98
18 Hinkson Cr Trail: Old 63 to East Campus Connector [ID: 1298]	6	\$500,000	C-99
19 Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]		\$4,960,000	C-100
20 MKT Bridge Improvements Phase II [ID: 1269]	4	\$300,000	C-101
21 Moon Valley Connector: Bucks Run-Hominy Crk [ID: 1299]	6	\$600,000	C-102
22 N Fork Grindstone Cr: Grindstone-LOW Rec Area [ID: 433]	6,3	\$2,200,000	C-103
23 Perche Cr Trail Phase I: MKT to Gillespie Bridge [ID: 427]	4,5	\$2,000,000	C-104
24 Perche Cr Trail Phase III: I-70 toBear Crk [ID: 451]	2	\$4,700,000	C-105
25 Perche Crk Trail Phase II: Gillespie to I-70 [ID: 1285]	5, 3	\$2,410,000	C-106
26 Philips Lake Connector: Nifong to GCRA [ID: 1300]	6	\$1,500,000	C-107
27 S. Fork Grindstone Cr: Confluence-Olivet Rd [ID: 435]	6	\$2,561,491	C-108
Public Safety - PSJC Total Current Funding Request = \$5,000,000			
1 New 911 Operations Center and EOC [ID: 1296]		\$5,000,000	D-26
Public Safety - Police Total Current Funding Request = \$4,500,000			
1 Second Satelite Facility [ID: 1336]		\$4,500,000	D-27

6-10 Year Projects

- Streets and Sidewalks
- Parks and Recreation
- Public Safety
- Other General Government
- Electric
- Water
- Railroad
- Sewer
- Storm Water
- Solid Waste
- Parking
- Transit
- Airport



FY 2012 Overall Summary: 6-10 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Public Safety - Fire Total Current Funding Request = \$13,850,000			
1 Replace 1996 Bomb Squad [ID: 1405]		\$800,000	D-28
2 Replace 2003 Rescue Squad [ID: 1401]		\$600,000	D-29
3 Replace 2004 Quint (13 years old) [ID: 1400]		\$1,050,000	D-30
4 Replace 2006 Pumper (12 years old) [ID: 1402]		\$1,100,000	D-31
5 Replace 2006 Quint (12 years old) [ID: 1404]		\$1,150,000	D-32
6 Replace 2009 Quint (11 years old) [ID: 1406]		\$1,200,000	D-33
7 Replace 2009 Quint (11 years old) [ID: 1407]		\$1,200,000	D-34
8 Replace 2009 Quint (12 years old) [ID: 1408]		\$1,250,000	D-35
9 Replace Fire Station 4 [ID: 1403]		\$2,500,000	D-36
10 Replace Fire Station 6 [ID: 1409]		\$3,000,000	D-37
Water Total Current Funding Request = \$1,690,900			
1 ASR #3 - Conversion of Existing Deep Well - WT0140 [ID: 581]	Citywide	\$600,000	G-44
2 DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	1	\$227,500	G-45
3 DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	1	\$133,400	G-46
4 NC: 5th St: Ash-Hickman Main Upgrade WT0183 [ID: 704]	1	\$323,000	G-47
5 NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	1	\$407,000	G-48
Sewer Total Current Funding Request = \$9,180,000			
1 Flat Branch Watershed Relief Sewers [ID: 801]	4	\$6,750,000	I-42
2 Henderson Branch Sewer Ext. (Midway Sewer Ext) [ID: 1060]		\$2,000,000	I-43
3 Sewer District - Hillcreek Road [ID: 1370]	5	\$430,000	I-44
Storm Water Total Current Funding Request = \$1,915,000			
1 Peachtree Water Quality Basin [ID: 1247]	5	\$1,500,000	J-30
2 Proctor Drive [ID: 871]	2	\$200,000	J-31
3 Woodland-Northridge Drainage [ID: 838]	3	\$215,000	J-32
Transit Total Current Funding Request = \$1,060,000			
1 Feasibility/Env Study: South Park & Ride [ID: 1036]		\$60,000	M-25
2 Lot purchase [ID: 965]		\$1,000,000	M-26
384 Projects		\$514,400,370	

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Transportation Capital Projects

Planning

Long term capital planning for Transportation needs takes place for two categories of capital projects: streets and sidewalks/pedways/landscaping. City staff, primarily in the Public Works and Planning Departments, works with a number of committees to develop comprehensive plans for the city's long term capital transportation plan. In addition, staff has identified "annual needs" to provide funding for projects that are desirable or necessary to complete because they meet needs identified in a master plan, but the specific project may not be identified at this point in time.

The long term capital plan for streets is determined through the CATSO Major Thoroughfare Plan and the 2025 Transportation Plan. This plan is used to identify the major roadway classifications in the Columbia metro area. Recommended changes to the plan go through a Policy committee, Technical committee and a public hearing process before being approved. Individual projects are identified from anticipated development patterns, current development and annexations. Smaller street projects are identified from problems with street flooding, utility upgrades, and bringing older streets up to today's standards.

These projects start with an Interested Parties meeting that include all property owners, businesses, home owners association and the like; followed by a Public Hearing before the City Council about the details of the project; an ordinance to acquire easements; a bid call ordinance and finally approval by council of the project award to a contractor to construct the project.

The long term capital plan sidewalks/pedways/landscaping are determined by the 2025 Transportation Plan, Sidewalk Master Plan, Bicycle Master Plan and the report on Walkable Columbia. Individual projects are identified from discussions with the Bicycle/Pedestrian Commission, neighborhoods, homeowners associations, and citizens and by council. The public awareness process follows the same process as mentioned in the street portion above.

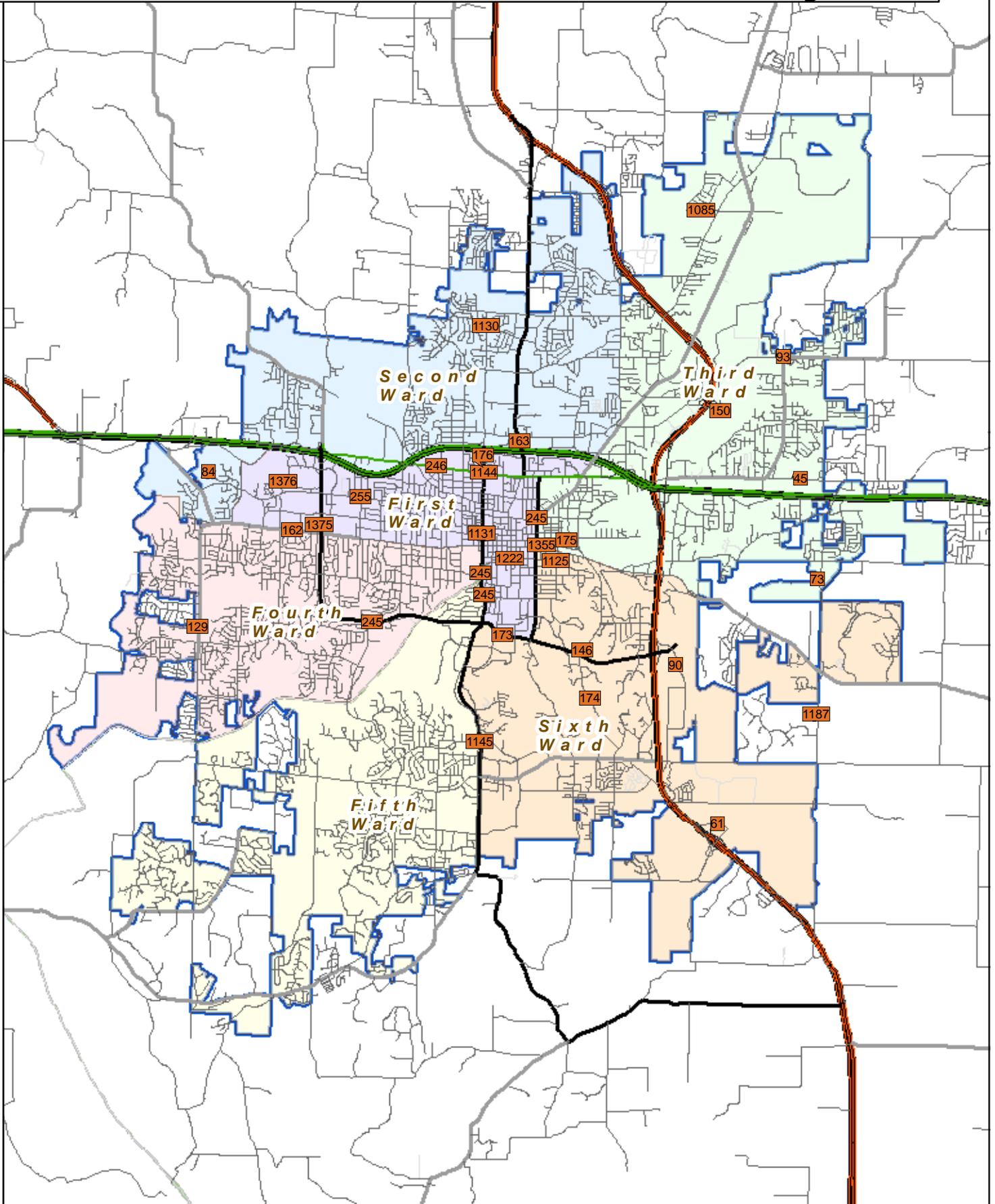
Funding

The city utilizes a variety of funding sources to meet its capital improvement needs for transportation. They include Transportation Sales Tax, County Road Rebate Tax, $\frac{1}{4}$ Cent Capital Improvement Sales Tax, Development Charges, Developer Contributions, Tax Bills and various federal and state grants. Voters approved an increase from 10 cents to 50 cents in the Development Charge in November of 2005. The final phase of this increase took effect on January 1, 2010.

Sales taxes, in the form of the Transportation Sales Tax and $\frac{1}{4}$ Cent Capital Improvement Sales Tax, make up a substantial amount of funding for the transportation capital plan. In 1991, 1995 and 2005, Columbia voters approved a $\frac{1}{4}$ Cent Capital Improvement Sale Tax ballot issues that included listings of specific projects to be funded with this tax. The 2005 Capital Improvement Sales Tax ballot issue approved approximately \$35,000,000 for streets and sidewalk projects. The current tax expires in December 2015. The $\frac{1}{2}$ cent Transportation Sales Tax is used for street maintenance needs, subsidies and capital needs for the airport and bus system and approximately \$1 million is available annually for street projects.

The City of Columbia has been selected as one of four cities nationwide to receive \$22 million in grant funding over a 4 year period for a non-motorized transportation pilot program to construct a network of non-motorized transportation infrastructure facilities, including sidewalks, bicycle lanes, and pedestrian and bicycle trails, that connect directly with transit stations, schools, residences, businesses, recreation areas, and other community activity centers. Council has appointed a citizens committee to determine the best use for these funds.

Street & Sidewalk Current Projects



Streets, Sidewalks and Major Maintenance

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
Streets							
1 Clark Ln - Ballenger to St. Charles Rd C00236 [ID: 45]	Construction -- 10/24/2011: Under Construction.	\$0	\$9,598,169	\$2,002,397	3	2008	2010
2 Gans Rd:Interchange at 63 C00237 [ID: 61]	In Service -- 04/11/2011-State project complete-in service	\$0	\$5,064,545	\$2,122,571	6	2006	2008
3 I-70 Interchange Phase I (Scott Blvd) C00312 [ID: 84]	Preliminary Design -- 10/4/11: Access Justification Report is at FHWA for review. Environ. Assess. is at MoDOT for review.	\$0	\$725,000	\$17,770	2 & 4	2009	2011
4 Maguire - N to Stadium Blvd & Exit C00128 [ID: 90]	In Service -- 10/20/2011: Project is complete and open to traffic.	\$0	\$7,908,017	\$441,985	6	2006	2009
5 Mexico Grvl Rd - Vandiver-PP (2 Lanes) C00241 [ID: 93]	In Service -- 10/24/2011: Project is complete and in service	\$0	\$4,459,039	\$1,366,330	3	2008	2010
6 Rolling Hills Road- Old Hawthorn to RichlandC00320 [ID: 73]	Construction -- 10/20/2011: Under Construction	\$0	\$4,100,000	\$360,257	3	2009	2011
7 Rolling Hills- County Proj: New Haven to WW C00433 [ID: 1187]	Construction -- 10/4/2011: County is the lead agency for this project. Grading is complete, utility relocation is ongoing.	\$0	\$841,500	\$656,649	3 & 6	2010	2010
8 Scott Blvd (TT)- Brookview Ter-Rollins C00149 [ID: 129]	In Service -- 10/20/2011- Project is substantially complete and open to traffic. Tree Planting in late fall 2012 or spring 2013	\$0	\$16,147,622	\$789,326	4 & 5	2006	2009
9 Stadium TDD: Right-in Right-out C00450 [ID: 1375]	In Service -- 10/24/2011: complete- in service.	\$0	\$237,900	\$10,446	2	2010	2011
10 Stadium TDD: Worley and Mall Signal Imprv C00480 [ID: 1376]	Preliminary Design -- 10/4/2011: Right of Way Plans are at MoDOT for review.	\$0	\$150,000	\$150,000	2	2011	2011
11 Traffic Islands - Stadium and Old 63 C00213 [ID: 146]	Preliminary Design -- 10/4/2011: Working with MoDOT to identify acceptable landscape areas.	\$0	\$395,000	\$394,898	6	2010	2011
12 Transfer to GF for Speed Limit Signs [ID: 1215]	Ready to Close --	\$0	\$127,869	\$62,000		2010	2011
13 Vandiver Dr: Intrscn Ramps East to Mexico C00211 [ID: 150]	Ready to Close -- 4/11/2011-Project is complete - in service	\$0	\$6,735,644	\$20,361	3	2006	2008
14 Williams Str w/Williams-Brdwy Intrscn Imprv C00428 [ID: 1125]	In Service -- 10/4/2011: Construction is Complete- partnership with Boone Hospital	\$0	\$205,000	\$83,269	6	2010	2010
Sidewalks							
15 Bus Loop 70 Sdwk - Jackson-Jefferson C00321 [ID: 246]	Final Design -- 10/4/2011: In RoW, Bidding in 2011	\$0	\$200,000	\$171,046	1	2010	2010
16 East side sidewalks Phase III (CDBG)- C00465 [ID: 1355]	Preliminary Design -- 10/4/2011: Need IP and PH in 2011	\$0	\$307,513	\$307,513	6	2011	2011
17 GNM:763 Bus. Loop/Big Bear C00322 [ID: 163]	Construction -- 10/4/11-Under Construction	\$0	\$574,004	\$10,134	2	2009	2010
18 GNM:8 Intrscns (Design Only) C00291 [ID: 251]	Final Design -- 10/4/11: Last project is Providence at Business Loop is in final design.	\$0	\$516,350	\$1,352		2008	2008

Streets, Sidewalks and Major Maintenance

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
Sidewalks							
19 GNM:Broadway - Fairview-Stadium C00324 [ID: 162]	Construction -- 8/20/2011: Under construction	\$0	\$252,754	\$838	4	2009	2010
20 GNM:Downtown Hub:Prov/Douglass-Flat Brnch C00431 [ID: 1131]	Preliminary Design -- 10/4/11: Final Plan is being reviewed for QA/QC prior to sending to MoDOT for approval.	\$0	\$500	\$395	1	2008	2010
21 GNM:Old 63: Grindstone C00331 [ID: 174]	Final Design -- 10/4/11 - In RoW Phase.	\$0	\$284,400	\$51,656	6	2008	2010
22 GNM:Providence - Wilkes to Texas C00332 [ID: 176]	Final Design -- 10/4/2011 Working on Final Plans and Right of Way agreements	\$0	\$73,544	\$333	1 & 2	2009	2010
23 GNM:Providence/Business Loop Intersection C00429 [ID: 1144]	Final Design -- 10/4/2011 - Final Plan being sent to MoDOT for approval	\$0	\$170,500	\$111,479	1	2009	2010
24 GNM:Providence/Green Meadows Intersection C00430 [ID: 1145]	In Service -- 10/4/11 -In Service	\$0	\$444,509	\$114	5 & 6	2009	2010
25 GNM:Providence: Smiley to Blue Ridge C00399 [ID: 1130]	In Service -- 10/4/11 - In Service	\$0	\$369,741	\$24,261	2	2009	2010
26 GNM:Sdwlk Intrsctn Imprvmts C00333 [ID: 245]	Preliminary Design -- 10/4/11: Projects have been set up for Providence/Business Loop Intersection and Providence/Green Meadows Intersection and the associated funds have been moved to those projects. The remaining intersections are under design.	\$0	\$502,780	\$502,780		2007	2010
27 GNM:Stadium (S side)-Prov to College C00335 [ID: 173]	In Service -- 10/4/11: project complete	\$0	\$623,578	\$2	1 & 6	2009	2010
28 GNM:Walnut - William to Old 63 C00339 [ID: 175]	Construction -- 10/24/2011- Under Construction	\$0	\$247,786	\$2,400	3	2009	2010
29 Missouri Theatre Sidewalk [ID: 1222]	Ready to Close -- 10/24/11: Project has been completed, waiting on request from Missouri Theatre to pay City portion.	\$0	\$30,000	\$30,000	1	2009	2009
30 Non-motorized Funding Grant C00271 [ID: 99]	Preliminary Design -- 10/24/11: additional funds do not need to be appropriated.	\$0	\$2,639,189	\$2,639,189	Citywide	2007	2007
31 Waco Rd/Arbor Pointe Sidewalk Improvement C00412 [ID: 1085]	Construction -- 10/4/11- Under Construction	\$0	\$280,000	\$72,255	3	2008	2010
32 Worley Sdwlk: West Blvd-Clinkscals C00309 [ID: 255]	In Service -- 10/20/2011: Substantially complete	\$0	\$277,659	\$78,314	1	2008	2011
32 Projects			\$64,490,112				

Streets, Sidewalks & Major Maintenance	Project Summary By Design Time Frame
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Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
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1-2 Years

Streets

1	Broadway & Dorsey St. pedestrian signal [ID: 1331]	\$220,000	\$220,000		Proposed	2013	2013	B-15
2	Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]	\$1,899,680	\$1,900,000		Proposed	2013	2016	B-32
3	Prairie Lane Connection C00492 [ID: 1371]		\$317,000	\$317,000	Preliminary Design	2012	2013	B-17
4	Short Street Garage Traffic Mitigation C00493 [ID: 1473]		\$460,000	\$460,000	Preliminary Design	2012	2012	B-20
5	Stephen's College Pedestrian Bridge Repair [ID: 1213]	\$175,000	\$175,000		Proposed	2013	2013	B-24

Sidewalks

6	Broadway & 5th Sdwk-Intrsectn Imprvmts [ID: 33]	\$375,000	\$375,000		Proposed	2013	2014	B-41
7	Bus Loop 70 Sdwk - 7th St to Rangeline [ID: 214]	\$160,000	\$160,000		Proposed	2013	2017	B-84
8	Bus Loop 70 Sdwk- Garth Av- Providence [ID: 212]	\$325,000	\$325,000		Proposed	2013	2017	B-85
9	Bus Loop 70 Sdwk-Providence to Rangeline [ID: 213]	\$410,000	\$410,000		Proposed	2013	2017	B-86
10	Garth Avenue Sidewalk: Leslie to Parkade C00495 [ID: 1392]		\$283,000	\$283,000	Preliminary Design	2012	2014	B-42
11	GNM:Fairview Rd- W Broadway-Highlnd C00326 [ID: 168]	\$140,000	\$140,000	\$323,100	Proposed	2013	2014	B-43
12	GNM:Manor Dr Sdwk- Broadway-Rollins C00329 [ID: 182]	\$381,138	\$405,862	\$1,362	Proposed	2013	2014	B-44
13	Longview Sidewalk [ID: 1124]	\$162,000	\$162,000		Proposed	2013	2014	B-45
14	Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	\$488,500	\$494,065	\$1	Proposed	2013	2014	B-46
15	Oakland: Vandiver northward to existing sidewalk [ID: 1394]	\$300,000	\$300,000		Proposed	2013	2015	B-47
15	Projects	\$5,036,318	\$6,126,927	\$1,384,463				

3-5 Years

Streets

1	Ashland Rd/Stadium Intersection Improvements [ID: 1212]	\$209,000	\$209,000		Proposed	2015	2016	B-30
2	Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	\$6,410,000	\$6,410,000		Proposed	2015	2020	B-58
3	Bearfield Rd; Clear Creek-Gans Road [ID: 25]	\$1,600,000	\$1,600,000		Proposed	2015	2019	B-59
4	Bearfield Rd; Nifong-Clear Creek [ID: 26]	\$2,000,000	\$2,000,000		Proposed	2015	2018	B-60
5	Clark Ln - Woodland Springs Ct to Ballenger [ID: 1022]	\$4,200,000	\$4,200,000		Proposed	2015	2019	B-61
6	Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	\$9,600,000	\$9,600,000		Proposed	2015	2019	B-62

Streets, Sidewalks & Major Maintenance
Project Summary By Design Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
3-5 Years							
Streets							
7	Elm Street Extension [ID: 247]	\$4,000,000	\$4,000,000		Proposed	2015	2017 B-63
8	Fairview & Chapel Hill Intersection Imprvmts [ID: 184]	\$480,000	\$480,000		Proposed	2015	2016 B-34
9	Fairview at Ash Intersection Improvement [ID: 1211]	\$435,000	\$435,000		Proposed	2015	2016 B-35
10	Forum Blvd: Chapel Hill to Woodrail (4 lane) [ID: 1335]	\$9,800,000	\$9,800,000		Proposed	2015	2016 B-36
11	Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]	\$340,000	\$380,000	\$40,000	Proposed	2015	2015 B-37
12	New Haven: Lemone to Warren [ID: 1205]	\$2,900,000	\$2,900,000		Proposed	2015	2018 B-67
13	Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	\$18,500,000	\$18,500,000		Proposed	2015	2020 B-68
14	Peachtree Drive [ID: 1223]	\$2,940,000	\$3,000,000	\$56,001	Preliminary Design	2015	2019 B-69
15	Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	\$2,160,000	\$2,160,000		Proposed	2015	2018 B-71
16	Rangeline -Wilkes to Business Loop [ID: 1126]	\$1,000,000	\$1,000,000		Proposed	2016	2017 B-73
17	Richland-St. Charles to Grace [ID: 112]	\$3,000,000	\$3,000,000		Proposed	2015	2019 B-74
18	Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	\$10,000,000	\$10,000,000		Proposed	2016	2017 B-75
19	Sinclair - Nifong Intrsectn Imprvmts [ID: 190]	\$750,000	\$750,000		Proposed	2015	2017 B-76
20	Sinclair - Nifong S 9,000 Ft [ID: 132]	\$4,400,000	\$4,400,000		Proposed	2015	2019 B-77
21	Sinclair - Rte K Northward 6,700 Feet [ID: 133]	\$3,000,000	\$3,000,000		Proposed	2015	2019 B-78
22	St Charles Road-Keene to Grace Ln [ID: 138]	\$8,000,000	\$8,000,000		Proposed	2015	2018 B-79
23	Stadium TDD: Fairview-Worley Roundabout C00392 [ID: 1200]		\$120,000	\$95,486	Preliminary Design	2015	2016 B-40
24	Stadium-Audubon Intersection Improvements [ID: 1356]	\$300,000	\$300,000		Proposed	2015	2020 B-80
25	Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	\$1,900,000	\$1,900,000		Proposed	2015	2020 B-82
26	Waco Rd - Route B-Rogers Rd [ID: 154]	\$9,000,000	\$9,000,000		Proposed	2015	2020 B-83
Sidewalks							
27	Bus Loop 70 Sdwk-Rangeline to Rt B [ID: 215]	\$910,000	\$910,000		Proposed	2015	2018 B-87
28	West Boulevard Sidewalk: Ash St. to Worley St. [ID: 1393]	\$501,000	\$501,000		Proposed	2014	2016 B-48
29	Worley St Sdwk - Clinkscales-Bernadette [ID: 222]	\$280,000	\$280,000		Proposed	2014	2015 B-49
Major Maintenance							
30	MM Maguire Blvd: Lemone to North end [ID: 1312]	\$1,950,000	\$1,950,000		Proposed	2015	2015 B-50

Streets, Sidewalks & Major Maintenance			Project Summary By Design Time Frame					
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
Major Maintenance								
31	MM-Derby Ridge Dr: Blue Ridge Rd to Man O War Dr [ID: 1310]	\$417,000	\$417,000	Proposed	2015	2015	B-51	
32	MM-Garth Avenue: BL 70 to Thurman [ID: 1316]	\$3,950,000	\$3,950,000	Proposed	2015	2017	B-90	
33	MM-Green Meadows Rd: Skylark Lane to Oaklawn Drive [ID: 1314]	\$254,000	\$254,000	Proposed	2015	2015	B-52	
34	MM-Katy Lane: Forum Blvd to Limerick Ln [ID: 1311]	\$873,000	\$873,000	Proposed	2015	2015	B-53	
35	MM-Keene Street: Broadway to I-70 Drive [ID: 1317]	\$4,520,000	\$4,520,000	Proposed	2015	2016	B-54	
36	MM-Rogers: 8th St. to Rangeline [ID: 1309]	\$414,000	\$414,000	Proposed	2014	2014	B-55	
37	MM-Royal Lytham Drive:Glen Eagle Dr to Chadwick Dr [ID: 1313]	\$122,000	\$122,000	Proposed	2015	2015	B-56	
38	MM-Santiago Drive: Granada Blvd to Nifong Blvd [ID: 1315]	\$431,000	\$431,000	Proposed	2015	2015	B-57	
38 Projects		\$121,546,000	\$121,766,000	\$191,487				
6-10 Years								
Streets								
1	Gans Rd:Providence-Bearfld Rd [ID: 62]	\$13,400,000	\$13,400,000	Proposed	2019	2020	B-64	
2	Gans Rd:US 63 Intrchg-Bearfield [ID: 65]	\$5,500,000	\$5,500,000	Proposed	2019	2020	B-65	
3	I-70 Interchange Phase II: Construction [ID: 85]	\$14,175,000	\$14,175,000	Proposed	2019	2020	B-66	
4	Ponderosa TDD: Gans to Blue Acres [ID: 1327]		\$1,000,000	\$1,000,000	Proposed	2017	2018	B-70
5	Providence Rd-Vandiver to Brwn Sch (4 Ln) [ID: 108]	\$2,478,000	\$2,478,000	Proposed	2019	2020	B-72	
6	Vandiver & Parker Roundabout [ID: 1360]	\$450,000	\$450,000	Proposed	2017	2018	B-81	
Sidewalks								
7	Forum Blvd Sdwk - Nifong to Mill Creek [ID: 231]	\$116,000	\$116,000	Proposed	2018	2019	B-88	
8	Rock Quarry Rd Sdwk:Stadium Blvd-Hinkson [ID: 225]	\$365,000	\$365,000	Proposed	2018	2019	B-89	
8 Projects		\$36,484,000	\$37,484,000	\$1,000,000				
61 Total Projects		\$163,066,318	\$165,376,927	\$2,575,950				

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Streets, Sidewalks and Major Maintenance
Annual Projects

Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
Streets				
1 Annual City State Projects C40160 [ID: 8]	\$375,000	1/4 Cent Capital Improvement Sales Tax	\$436,333	\$436,333
2 Annual City/County Projects C40161 [ID: 9]	\$0	1/4 Cent Capital Improvements Sales Tax	\$861,264	\$845,764
3 Annual Historic Brick Street Renovation C00234 [ID: 12]	\$150,000	Annual Sidewalks	\$100,000	\$14,013
4 Annual Landscaping C40163 [ID: 13]	\$75,000	1/4 Cent Capital Improvements Sales Tax, Transportation Sales Tax	\$245,276	\$245,276
5 Annual Neighbrrhd Curb & Gutter Restoration C00235 [ID: 14]	\$0	Annual Streets	\$100,000	\$100,000
6 Annual Pedestrian Bike and Traffic Safety C40159 [ID: 15]	\$75,000	2005 Ballot - Transportation Sales Tax	\$367,770	\$123,478
7 Annual Streets/Corridor Preservation C40158 [ID: 18]	\$500,000	1/4 Cent Capital Improvements Sales Tax, Transportation Sales Tax, Development Fees	\$2,393,399	\$2,393,399
Sidewalks				
8 Annual Downtown Sidewalk Improvements C00171 [ID: 10]	\$0	Transportation Sales Tax, Tax Bill, CDBG, Annual Sidewalks (2005 ballot)	\$986,890	\$869,782
9 Annual Sidewalk Major Maintenance C00148 [ID: 16]	\$0	Public Improvement Fund	\$317,500	\$195,730
10 Annual Sidwlks/Pedways (New const/re-const C40162 [ID: 17])	\$287,500	2005 Ballot: 1/4 Cent CIP Sales Tax, PYA Transportation Sales Tax	\$409,487	\$408,964
10 Projects	\$1,462,500			

Streets, Sidewalks & Major Maintenance

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
Streets								
1	Broadway & Dorsey St. pedestrian signal [ID: 1331]	\$220,000	\$220,000	Proposed	2013	2013	B-15	
2	Forum @ MKT/Victoria: Left turn lanes [ID: 1466]		\$200,000	\$200,000	Preliminary Design	2011	2012	B-16
3	Prairie Lane Connection C00492 [ID: 1371]		\$317,000	\$317,000	Preliminary Design	2012	2013	B-17
4	Providence Study- Burnham Intersction C00290 [ID: 39]		\$1,932,848	\$1,870,453	Preliminary Design	2010	2013	B-18
5	Scott Blvd Phase 2: Vawter Sch Rd-MKT - C00319 [ID: 128]	\$1,696,062	\$4,636,609	\$2,406,478	Final Design	2008	2013	B-19
6	Short Street Garage Traffic Mitigation C00493 [ID: 1473]		\$460,000	\$460,000	Preliminary Design	2012	2012	B-20
7	Stadium TDD: Brndt Dr/Mall Prk lot C00494 [ID: 1377]		\$1,786,991	\$1,786,991	Preliminary Design	2011	2012	B-21
8	Stadium TDD: Stadium Blvd (corridor) C00475 [ID: 1470]		\$12,506,920	\$12,506,920	Preliminary Design	2011	2012	B-22
9	Stadium TDD:740 Corridor Mall-Brdwy to 170 C00317 [ID: 208]		\$2,104,391	\$231,661	Preliminary Design	2008	2012	B-23
10	Stephen's College Pedestrian Bridge Repair [ID: 1213]	\$175,000	\$175,000		Proposed	2013	2013	B-24
11	Waco Rd at Brn Station Intersect (incl. roadC00435 [ID: 1189]	\$200,000	\$775,000	\$575,000	Final Design	2011	2013	B-25
Sidewalks								
12	Fairview Rd Sdwk - School to N of Rollins C00411 [ID: 57]		\$500,000	\$485,359	Final Design	2010	2012	B-26
13	Oakland Grvl Rd - Blue Rdg to Edris C00157 [ID: 101]	\$265,593	\$311,500	\$21,250	Preliminary Design	2010	2013	B-27
14	Texas Av Sdwk - N Side Garth-Providence C00440 [ID: 142]		\$130,000	\$122,049	Final Design	2010	2013	B-28
14	Projects	\$2,556,655	\$26,056,259	\$20,983,161				

3-5 Years**Streets**

1	740 Corridor-E Columbia (Stadium Rd. Ext) C00408 [ID: 207]	\$10,173,000	\$12,173,000		Proposed	2009	2015	B-29
2	Ashland Rd/Stadium Intersection Improvements [ID: 1212]	\$209,000	\$209,000		Proposed	2015	2016	B-30
3	Broadway - Garth Ave to West Blvd - C00396 [ID: 1015]	\$5,200,000	\$5,656,954	\$333,672	Proposed	2010	2015	B-31
4	Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]	\$1,899,680	\$1,900,000		Proposed	2013	2016	B-32

Streets, Sidewalks & Major Maintenance
Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
Streets								
5	Discovery Parkway: Gans US 63 to Rolling Hills [ID: 1155]	\$6,200,000	\$6,200,000		Final Design	2009	2015	B-33
6	Fairview & Chapel Hill Intersection Imprvmts [ID: 184]	\$480,000	\$480,000		Proposed	2015	2016	B-34
7	Fairview at Ash Intersection Improvement [ID: 1211]	\$435,000	\$435,000		Proposed	2015	2016	B-35
8	Forum Blvd: Chapel Hill to Woodrail (4 lane) [ID: 1335]	\$9,800,000	\$9,800,000		Proposed	2015	2016	B-36
9	Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]	\$340,000	\$380,000	\$40,000	Proposed	2015	2015	B-37
10	Maguire/Warren to New Haven - C00436 [ID: 1127]	\$2,000,000	\$2,541,983	\$540,303	Preliminary Design	2010	2015	B-38
11	Scott Blvd Phase 3: Vawter-KK - C00274 [ID: 125]	\$8,247,967	\$9,002,967	\$553,234	Final Design	2010	2016	B-39
12	Stadium TDD: Fairview-Worley Roundabout C00392 [ID: 1200]		\$120,000	\$95,486	Preliminary Design	2015	2016	B-40
Sidewalks								
13	Broadway & 5th Sdwk-Intrsectn Imprvmts [ID: 33]	\$375,000	\$375,000		Proposed	2013	2014	B-41
14	Garth Avenue Sidewalk: Leslie to Parkade C00495 [ID: 1392]		\$283,000	\$283,000	Preliminary Design	2012	2014	B-42
15	GNM:Fairview Rd- W Broadway-Highlnd C00326 [ID: 168]	\$140,000	\$140,000	\$323,100	Proposed	2013	2014	B-43
16	GNM:Manor Dr Sdwk- Broadway-Rollins C00329 [ID: 182]	\$381,138	\$405,862	\$1,362	Proposed	2013	2014	B-44
17	Longview Sidewalk [ID: 1124]	\$162,000	\$162,000		Proposed	2013	2014	B-45
18	Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	\$488,500	\$494,065	\$1	Proposed	2013	2014	B-46
19	Oakland: Vandiver northward to existing sidewalk [ID: 1394]	\$300,000	\$300,000		Proposed	2013	2015	B-47
20	West Boulevard Sidewalk: Ash St. to Worley St. [ID: 1393]	\$501,000	\$501,000		Proposed	2014	2016	B-48
21	Worley St Sdwk - Clinkscales-Bernadette [ID: 222]	\$280,000	\$280,000		Proposed	2014	2015	B-49
Major Maintenance								
22	MM Maguire Blvd: Lemone to North end [ID: 1312]	\$1,950,000	\$1,950,000		Proposed	2015	2015	B-50
23	MM-Derby Ridge Dr: Blue Ridge Rd to Man O War Dr [ID: 1310]	\$417,000	\$417,000		Proposed	2015	2015	B-51
24	MM-Green Meadows Rd: Skylark Lane to Oaklawn Drive [ID: 1314]	\$254,000	\$254,000		Proposed	2015	2015	B-52
25	MM-Katy Lane: Forum Blvd to Limerick Ln [ID: 1311]	\$873,000	\$873,000		Proposed	2015	2015	B-53

Streets, Sidewalks & Major Maintenance
Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
Major Maintenance								
26	MM-Keene Street: Broadway to I-70 Drive [ID: 1317]	\$4,520,000	\$4,520,000		Proposed	2015	2016	B-54
27	MM-Rogers: 8th St. to Rangeline [ID: 1309]	\$414,000	\$414,000		Proposed	2014	2014	B-55
28	MM-Royal Lytham Drive:Glen Eagle Dr to Chadwick Dr [ID: 1313]	\$122,000	\$122,000		Proposed	2015	2015	B-56
29	MM-Santiago Drive: Granada Blvd to Nifong Blvd [ID: 1315]	\$431,000	\$431,000		Proposed	2015	2015	B-57
29	Projects	\$56,593,285	\$60,820,831	\$2,170,158				
6-10 Years								
Streets								
1	Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	\$6,410,000	\$6,410,000		Proposed	2015	2020	B-58
2	Bearfield Rd; Clear Creek-Gans Road [ID: 25]	\$1,600,000	\$1,600,000		Proposed	2015	2019	B-59
3	Bearfield Rd; Nifong-Clear Creek [ID: 26]	\$2,000,000	\$2,000,000		Proposed	2015	2018	B-60
4	Clark Ln - Woodland Springs Ct to Ballenger [ID: 1022]	\$4,200,000	\$4,200,000		Proposed	2015	2019	B-61
5	Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	\$9,600,000	\$9,600,000		Proposed	2015	2019	B-62
6	Elm Street Extension [ID: 247]	\$4,000,000	\$4,000,000		Proposed	2015	2017	B-63
7	Gans Rd:Providence-Bearfld Rd [ID: 62]	\$13,400,000	\$13,400,000		Proposed	2019	2020	B-64
8	Gans Rd:US 63 Intrchg-Bearfield [ID: 65]	\$5,500,000	\$5,500,000		Proposed	2019	2020	B-65
9	I-70 Interchange Phase II: Construction [ID: 85]	\$14,175,000	\$14,175,000		Proposed	2019	2020	B-66
10	New Haven: Lemone to Warren [ID: 1205]	\$2,900,000	\$2,900,000		Proposed	2015	2018	B-67
11	Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	\$18,500,000	\$18,500,000		Proposed	2015	2020	B-68
12	Peachtree Drive [ID: 1223]	\$2,940,000	\$3,000,000	\$56,001	Preliminary Design	2015	2019	B-69
13	Ponderosa TDD: Gans to Blue Acres [ID: 1327]		\$1,000,000	\$1,000,000	Proposed	2017	2018	B-70
14	Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	\$2,160,000	\$2,160,000		Proposed	2015	2018	B-71
15	Providence Rd-Vandiver to Brwn Sch (4 Ln) [ID: 108]	\$2,478,000	\$2,478,000		Proposed	2019	2020	B-72
16	Rangeline -Wilkes to Business Loop [ID: 1126]	\$1,000,000	\$1,000,000		Proposed	2016	2017	B-73

Streets, Sidewalks & Major Maintenance
Project Summary By Construction Time Frame

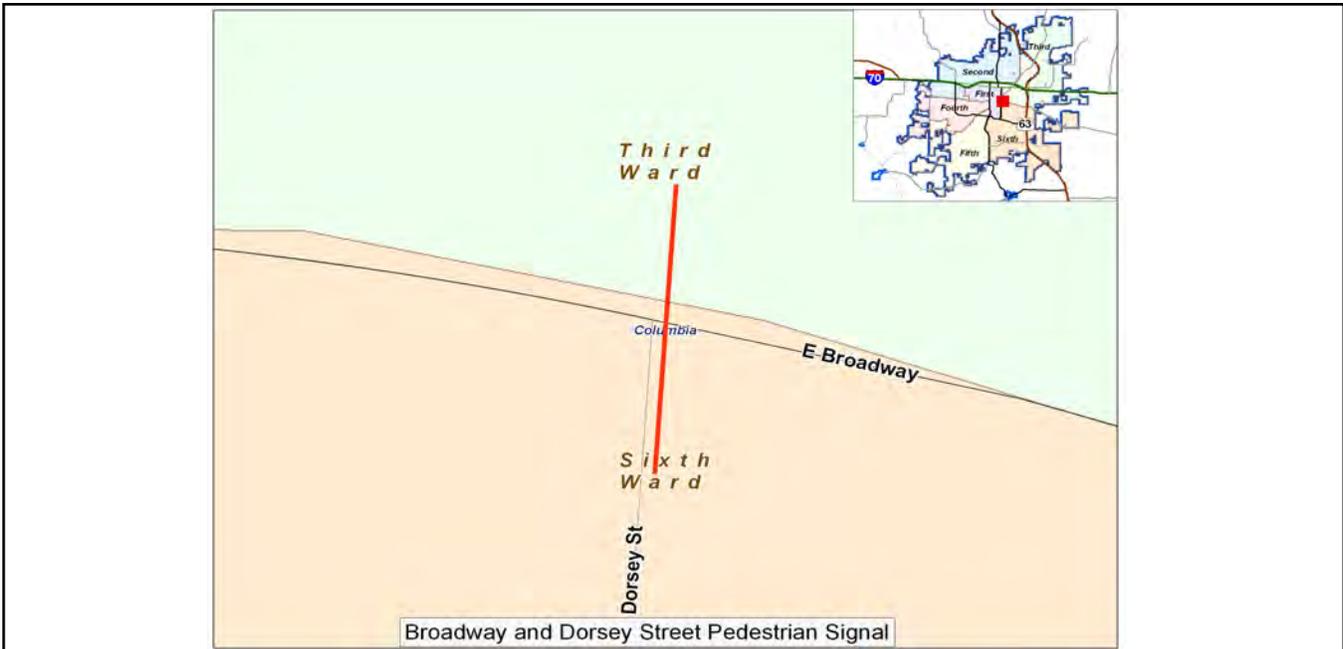
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Streets							
17	Richland-St. Charles to Grace [ID: 112]	\$3,000,000	\$3,000,000	Proposed	2015	2019	B-74
18	Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	\$10,000,000	\$10,000,000	Proposed	2016	2017	B-75
19	Sinclair - Nifong Intrsectn Imprvmnts [ID: 190]	\$750,000	\$750,000	Proposed	2015	2017	B-76
20	Sinclair - Nifong S 9,000 Ft [ID: 132]	\$4,400,000	\$4,400,000	Proposed	2015	2019	B-77
21	Sinclair - Rte K Northward 6,700 Feet [ID: 133]	\$3,000,000	\$3,000,000	Proposed	2015	2019	B-78
22	St Charles Road-Keene to Grace Ln [ID: 138]	\$8,000,000	\$8,000,000	Proposed	2015	2018	B-79
23	Stadium-Audubon Intersection Improvements [ID: 1356]	\$300,000	\$300,000	Proposed	2015	2020	B-80
24	Vandiver & Parker Roundabout [ID: 1360]	\$450,000	\$450,000	Proposed	2017	2018	B-81
25	Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	\$1,900,000	\$1,900,000	Proposed	2015	2020	B-82
26	Waco Rd - Route B-Rogers Rd [ID: 154]	\$9,000,000	\$9,000,000	Proposed	2015	2020	B-83
Sidewalks							
27	Bus Loop 70 Sdwk - 7th St to Rangeline [ID: 214]	\$160,000	\$160,000	Proposed	2013	2017	B-84
28	Bus Loop 70 Sdwk- Garth Av-Providence [ID: 212]	\$325,000	\$325,000	Proposed	2013	2017	B-85
29	Bus Loop 70 Sdwk-Providence to Rangeline [ID: 213]	\$410,000	\$410,000	Proposed	2013	2017	B-86
30	Bus Loop 70 Sdwk-Rangeline to Rt B [ID: 215]	\$910,000	\$910,000	Proposed	2015	2018	B-87
31	Forum Blvd Sdwk - Nifong to Mill Creek [ID: 231]	\$116,000	\$116,000	Proposed	2018	2019	B-88
32	Rock Quarry Rd Sdwk:Stadium Blvd-Hinkson [ID: 225]	\$365,000	\$365,000	Proposed	2018	2019	B-89
Major Maintenance							
33	MM-Garth Avenue: BL 70 to Thurman [ID: 1316]	\$3,950,000	\$3,950,000	Proposed	2015	2017	B-90
33	Projects	\$137,899,000	\$138,959,000	\$1,056,001			
76 Total Projects		\$197,048,940	\$225,836,090	\$24,209,321			

Broadway & Dorsey St. pedestrian signal	Ward	Begin Design	Begin Construction
	3 & 6	2013	2013
	Description:		
	Install a pedestrian signal near on Broadway & Dorsey St. at Stephens College		
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$220,000
	Total Appropriated:		\$0
Total City Project Cost:		\$220,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status:
 Future Project-Unfunded, pending additional Non-motorized funding.

Factors Effecting Timing/Completion of Project:
 Funding & Weather

Eligible Funding Sources: Future ballot	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$220,000
			\$220,000
Master Plan: None			

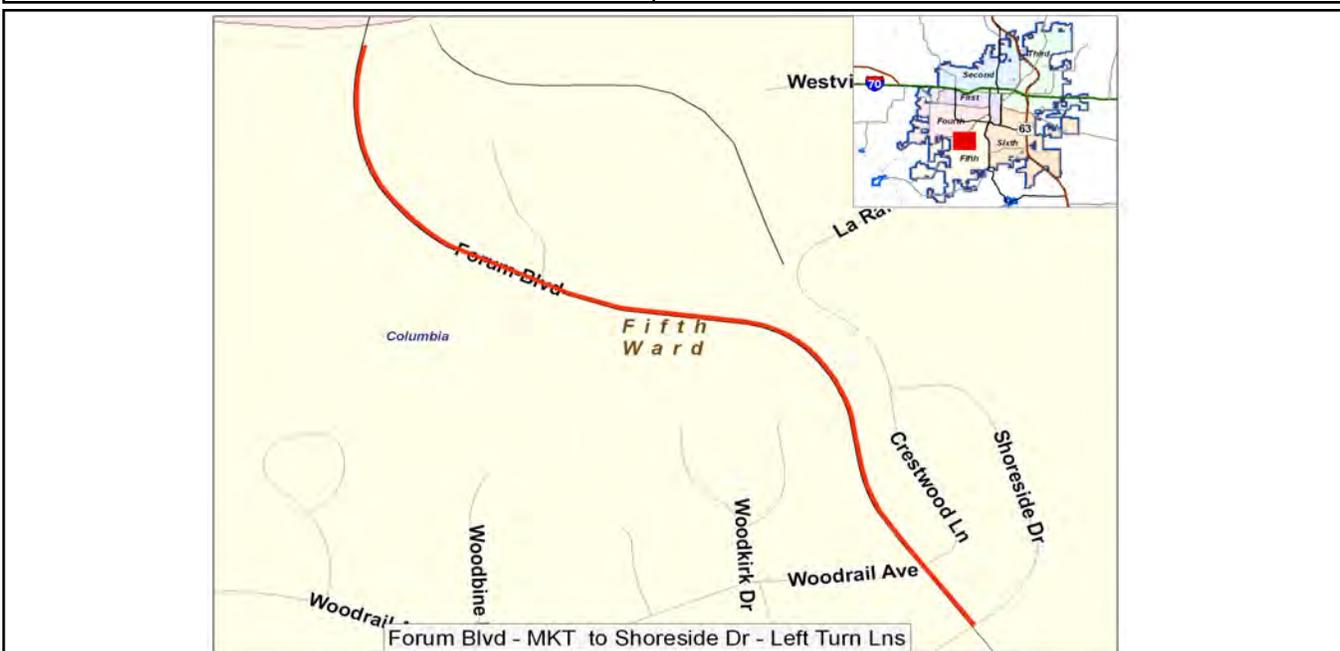


<p>Forum @ MKT/Victoria: Left turn lanes</p> <p>Description: Constructing turn lanes on Forum Blvd. near MKT Parking, Woodrail Ave. and Shoreside Drive.</p>	Ward	Begin Design	Begin Construction
	5	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$200,000
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/01/2011		\$200,000

Current Status:
10/4/2011: This traffic safety project will have a Public Hearing in 2011.

Factors Effecting Timing/Completion of Project:
Weather

<p>Eligible Funding Sources: Capital Fund Balance</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount



Prairie Lane Connection C00492

Description:

Construct portion of Prairie Lane to close a gap of approximately 85 feet thereby connecting Vanderveen Crossing Subdivision with Prairie Hill Subdivision

Ward	Begin Design	Begin Construction
2	2012	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$317,000
Total City Project Cost:		\$317,000
Est. Project Balance: 10/01/2011		\$317,000

Current Status:

10/4/2011- Project concept is complete, working on utility coordination. Need an IP and PH.

Factors Effecting Timing/Completion of Project:

Funding & weather

Eligible Funding Sources:

Unfunded

Master Plan:

None

FY	Eligible Funding Sources	Amount
2012	PYA Cap Imp S Tax	\$317,000
		\$317,000

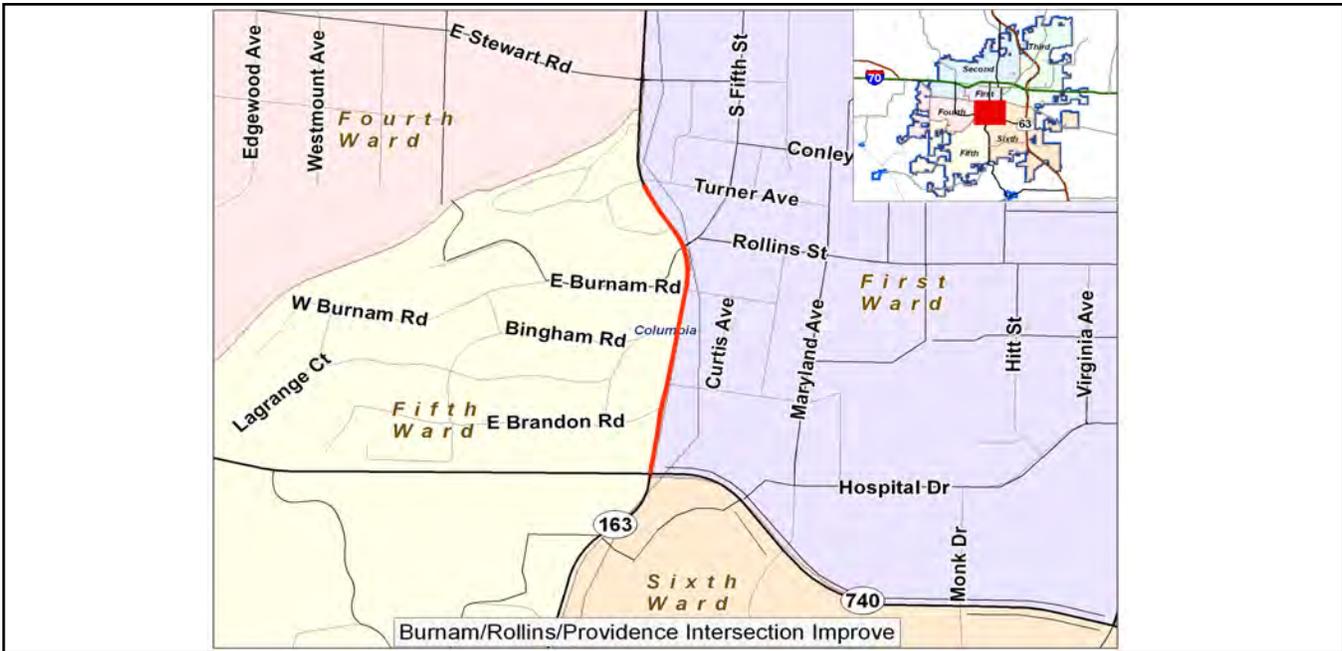


Providence Study- Burnham Intersction C00290 Description: Traffic Study and Improvements on Providence between Stadium and Turner. Original concept was the westward extension of Rollins to of Burnham Road to establish a 4-way signalized intersection	Ward	Begin Design	Begin Construction
	1 & 5	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$1,932,848
	Total City Project Cost:		\$1,932,848
	Est. Project Balance: 10/01/2011		\$1,870,453

Current Status:
 10/4/2011-Working with Stakeholders to determine a recommended improvement.

Factors Effecting Timing/Completion of Project:
 Funding, safety for residents of Grasslands neighborhood.

Eligible Funding Sources: Capital Fund Balance, 1/4% Capital Improvement Sales Tax, STP Master Plan: 2025 Transportation Plan	FY	Eligible Funding Sources	Amount
	2012	STP	\$1,483,130
			\$1,483,130



Scott Blvd Phase 2: Vawter Sch Rd-MKT - C00319

Description:

Major Arterial: Reconstruct existing 2 lane to current standards, possible grade for 4 lanes but construct 2 lanes from MKT to Vawter, includes bridge over Hinkson Creek, includes realignment of Brushwood Lake Road.

Ward	Begin Design	Begin Construction
5	2008	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,696,062
Total Appropriated:		\$2,940,547
Total City Project Cost:		\$4,636,609
Est. Project Balance: 10/01/2011		\$2,406,478

Current Status:

10/4/2011-In project design phase, working on easements and RoW plan.

Factors Effecting Timing/Completion of Project:

Funding, possible county participation

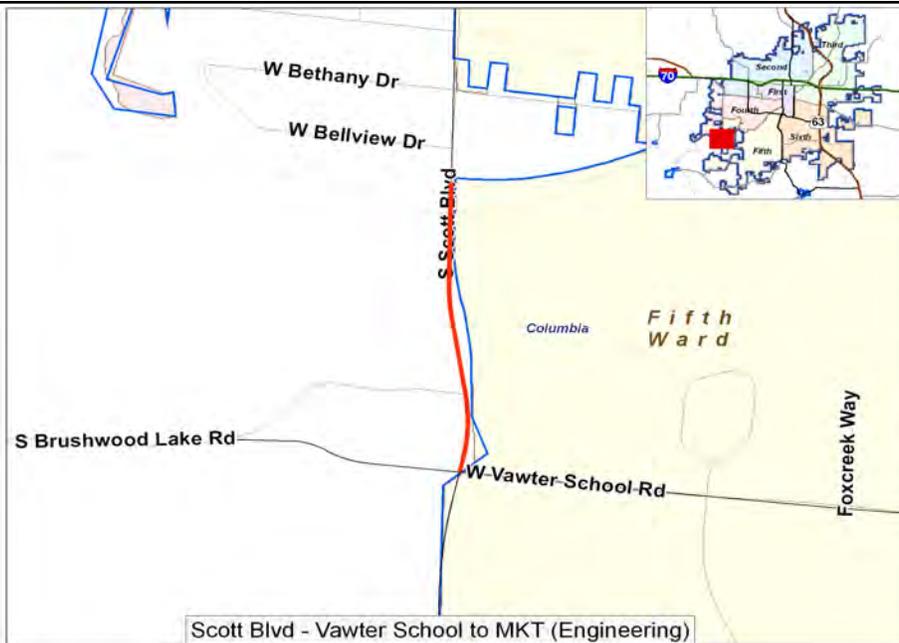
Eligible Funding Sources:

Development fees, Capital fund balance, capital improvement sales tax (1/4%), county road tax rebate

Master Plan:

2025 Transportation Plan

FY	Eligible Funding Sources	Amount
2012	Cap Imp S Tax	\$95,363
2012	Co Rd Tax Reb	\$1,675,000
2013	Co Rd Tax Reb	\$311,686
2013	Development Fees	\$1,384,376
		<hr/>
		\$3,466,425



**Short Street Garage Traffic Mitigation
C00493**

Description:
Install a left turn lane on the west leg of Walnut at College and new traffic signal equipment. Add a left turn pockets on Broadway at Short Street and at Waugh Street by removing diagonal parking on the south side of Broadway. Improvements to pedestrian crosswalk across Broadway at Waugh Street

Ward	Begin Design	Begin Construction
1	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$460,000
Total City Project Cost:		\$460,000
Est. Project Balance: 10/01/2011		\$460,000

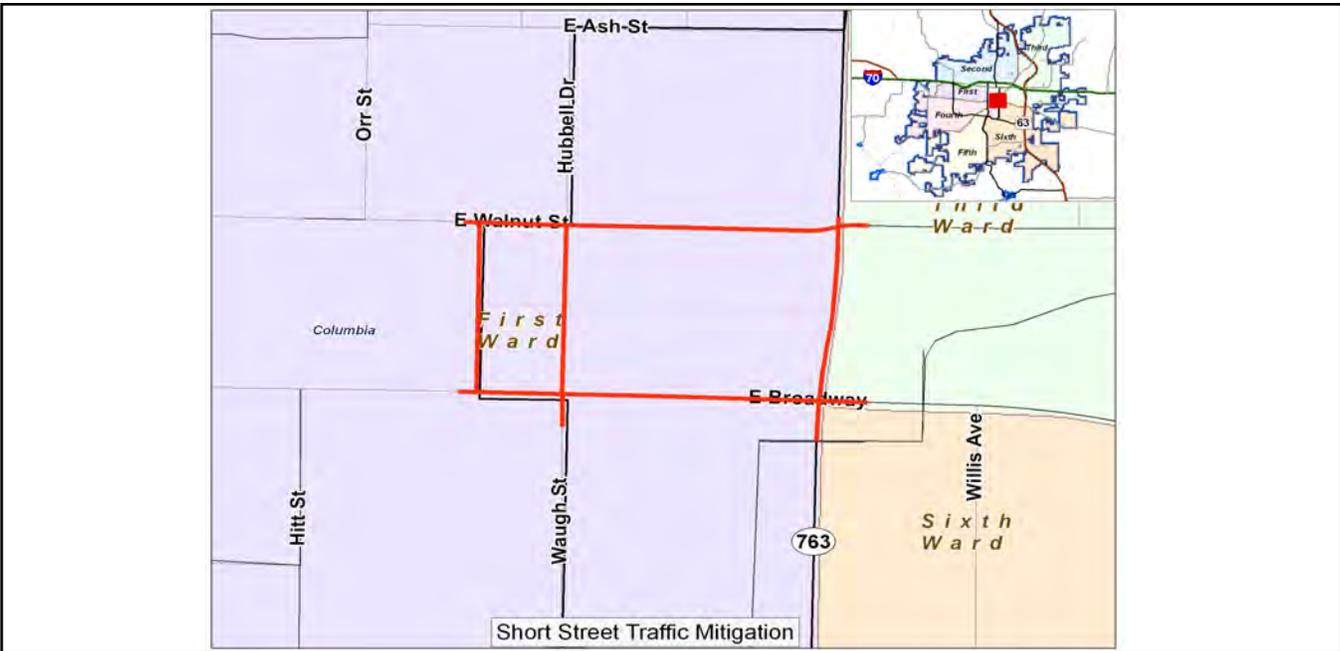
Current Status:
10-3-11: Preliminary engineering is being conducted by developer at College & Walnut to ensure their building and sidewalk function with the additional left turn lane to Walnut. Left turn lanes on Broadway and improvements to the pedestrian crosswalk at Waugh Street will be scheduled for completion concurrently with the Short Street Garage.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Capital Fund Balance

Master Plan:

FY	Eligible Funding Sources	Amount
2012	CAP FB	\$460,000
		\$460,000



Stadium TDD: Brndt Dr/Mall Prk lot C00494

Description:

Improvements to Bernadette between Fairview Road and Stadium Boulevard. Includes new traffic signals at Hutchens Drive and at Knipp Street. Columbia Mall parking lot to be reconfigured to relocate drives to match the new traffic signals.

Ward	Begin Design	Begin Construction
2	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$1,786,991
Total City Project Cost:		\$1,786,991
Est. Project Balance: 10/01/2011		\$1,786,991

Current Status:

10/4/2011: MoDOT is reviewing the Right of Way Plans

Factors Effecting Timing/Completion of Project:

Funding and weather

Eligible Funding Sources:

TDD

FY	Eligible Funding Sources	Amount
2012	TDD	\$1,554,624
		\$1,554,624

Master Plan:



**Stadium TDD: Stadium Blvd (corridor)
C00475**

Description:
Improving the interchange of I-70 & Stadium Blvd to a diverging diamond and removing the traffic signal at I-70 Drive SW & Stadium Blvd. Widening Stadium Blvd between I-70 Drive SW and Rollins Road. Includes improvements to Bernadette Dr., Worley St., Ash St. and Broadway as these approaches intersect Stadium Blvd.

Ward	Begin Design	Begin Construction
2	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$12,506,920
Total City Project Cost:		\$12,506,920
Est. Project Balance: 10/01/2011		\$12,506,920

Current Status:
10/4/11: Preliminary Plans

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources:
TDD, MoDOT loan

FY	Eligible Funding Sources	Amount
2012	MoDot	\$5,141,516
2012	TDD	\$10,446
2012	TDD	\$5,546,516
		<u>\$10,698,478</u>

Master Plan:

Stadium TDD:740 Corridor Mall-Brdwy to I70 C00317

Description:

Improvements/expansion of 740 corridor from Broadway to I-70 (Fairview/Bernadette/Ash/Worley)

Ward	Begin Design	Begin Construction
2	2008	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$2,104,391
Total City Project Cost:		\$2,104,391
Est. Project Balance: 10/01/2011		\$231,661

Current Status:

10/4/11- Project is in Design

Factors Effecting Timing/Completion of Project:

funding and weather

Eligible Funding Sources:

TDD

Master Plan:

FY	Eligible Funding Sources	Amount

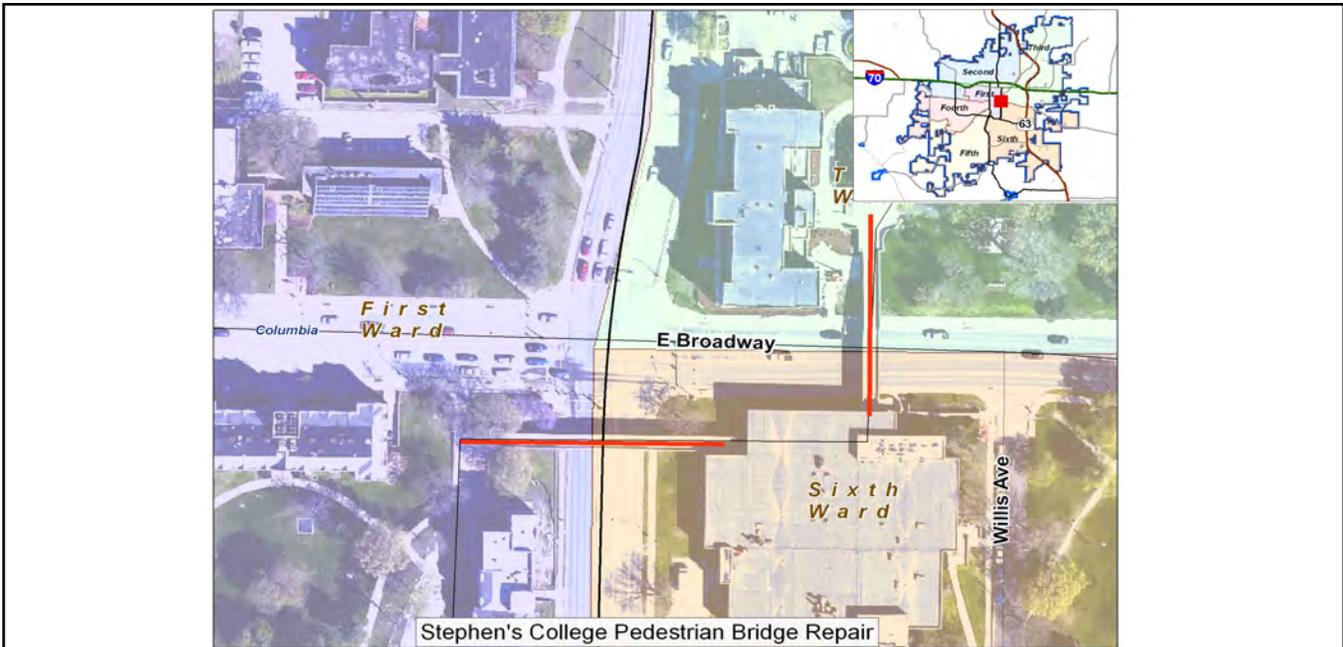


Stephen's College Pedestrian Bridge Repair Description: Repair of Pedestrian Bridge over Broadway	Ward	Begin Design	Begin Construction
	1, 3 & 6	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$175,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$175,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project - Unfunded

Factors Effecting Timing/Completion of Project:
 funding and weather

Eligible Funding Sources: Transportation Sales Tax Master Plan: None	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$175,000
			\$175,000



<p>Waco Rd at Brn Station Intersect (incl. roadC00435)</p> <p>Description: Re-construction of intersection Waco at Brown Station. Developer is designing, city will bid. Cooperative project with Arbor Pointe Development.</p>	Ward	Begin Design	Begin Construction
	3	2011	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$200,000
	Total Appropriated:		\$575,000
	Total City Project Cost:		\$775,000
	Est. Project Balance: 10/01/2011		\$575,000

Current Status:
10/4/11: Still awaiting final plans from the developer, project is not warranted until county completes the extension of Waco Rd to Hwy 63

Factors Effecting Timing/Completion of Project:
funding and weather

<p>Eligible Funding Sources: County Revenue sharing</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$200,000
			\$200,000

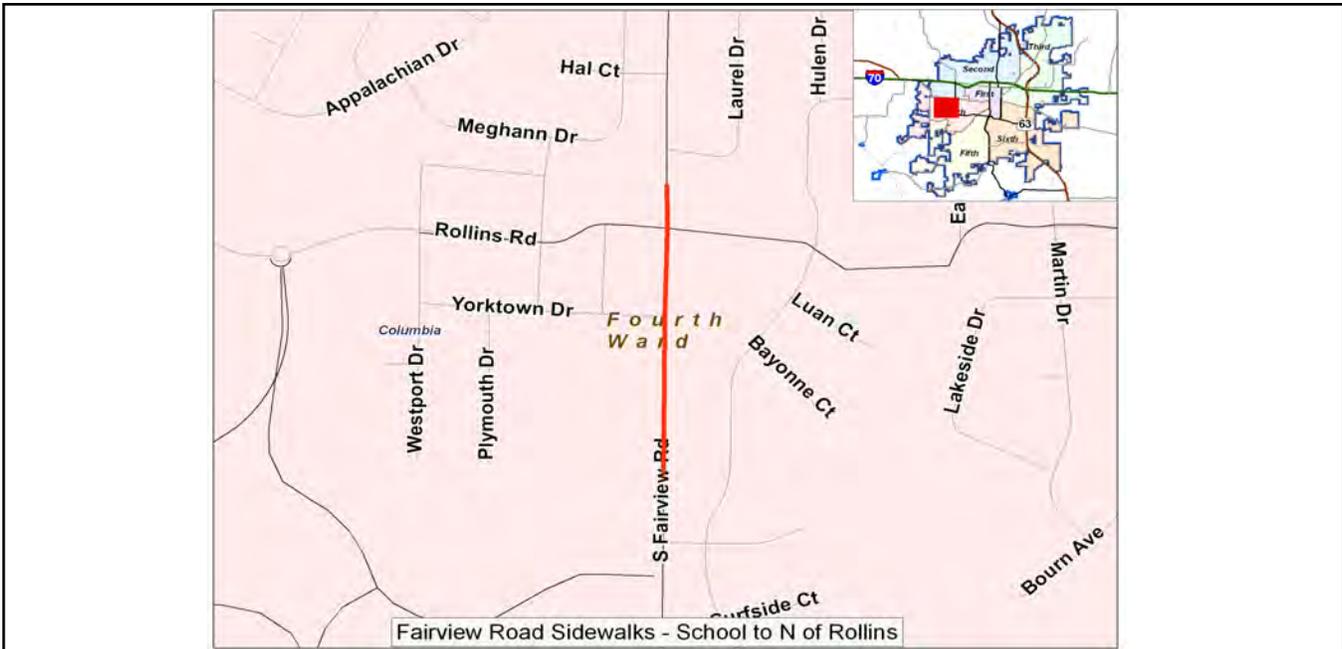


Fairview Rd Sdwk - School to N of Rollins C00411 Description: Add sidewalks on west side of Fairview from Fairview school to north of Rollins	Ward	Begin Design	Begin Construction
	4	2010	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$500,000
	Total City Project Cost:		\$500,000
	Est. Project Balance: 10/01/2011		\$485,359

Current Status:
 10/4/2011: Project is in utility coordination stage, PH scheduled for 2011

Factors Effecting Timing/Completion of Project:
 Funding, Public involvement, Right of Way and construction easements. Existing yards and driveways are steep. Possible utility conflicts.

Eligible Funding Sources: Annual Sidewalks (1/4% Capital Improvement Sales Tax)	FY	Eligible Funding Sources	Amount
	2012	PYA Cap Imp S Tax	\$281,000
			\$281,000
Master Plan: none			

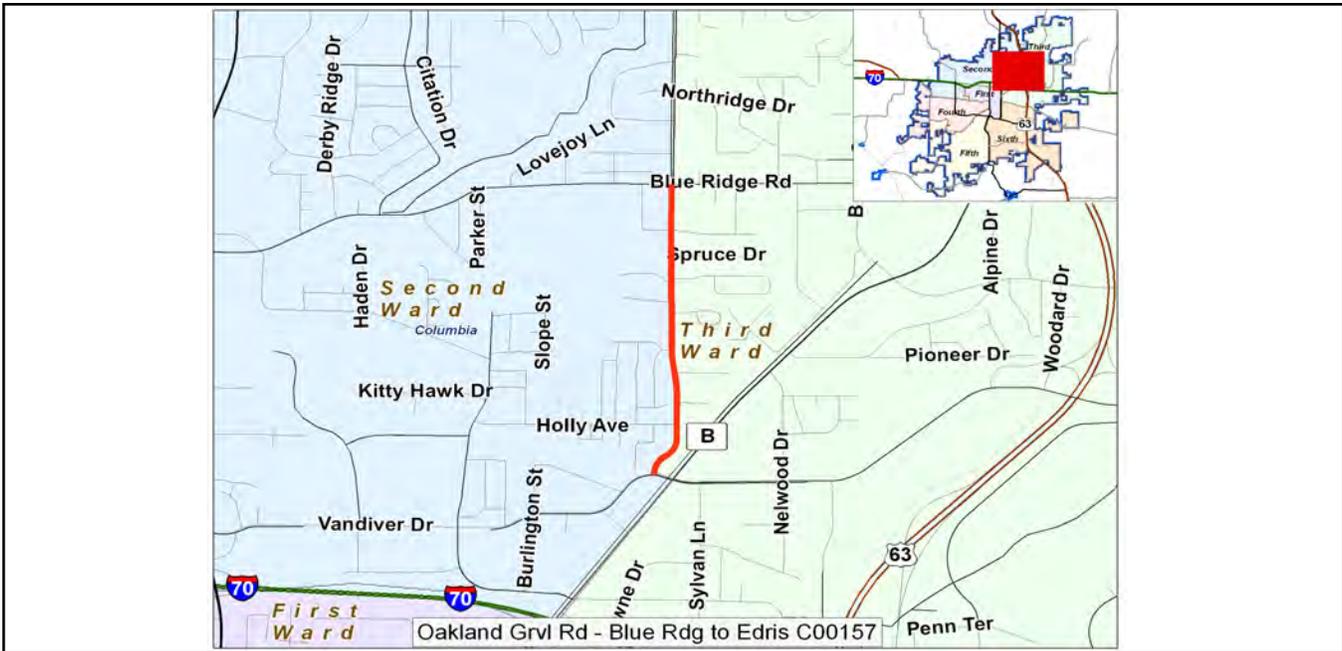


Oakland Grvl Rd - Blue Rdg to Edris C00157 Description: Construction of sidewalk on west side of Oakland Road from Blue Ridge to the north Property line of Oakland Park (Edris Lane)	Ward	Begin Design	Begin Construction
	2	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$265,593
	Total Appropriated:		\$45,907
	Total City Project Cost:		\$311,500
	Est. Project Balance: 10/01/2011		\$21,250

Current Status:
 10/4/2011- Prelim design is complete, need funding for RoW and Construction

Factors Effecting Timing/Completion of Project:
 Waiting for direction and funding

Eligible Funding Sources: unfunded Master Plan: Sidewalk Master Plan	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$265,593
			\$265,593



**Texas Av Sdwlk - N Side Garth-Providence
C00440**

Description:

Sidewalks on north side of Texas Avenue from Garth to Providence.

Ward	Begin Design	Begin Construction
2	2010	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$130,000
Total City Project Cost:		\$130,000
Est. Project Balance: 10/01/2011		\$122,049

Current Status:

10/4/2011: Public hearing was April 19, 2010. Plan is at RoW plan and easement description phase

Factors Effecting Timing/Completion of Project:

Funding, Public involvement, Right of Way and construction easements.

Eligible Funding Sources:

Annual Sidewalks (1/4% Capital Improvement Sales Tax)

Master Plan:

none

FY	Eligible Funding Sources	Amount



740 Corridor-E Columbia (Stadium Rd. Ext) C00408

Description:

Extension of 740 corridor in east Columbia

Ward	Begin Design	Begin Construction
Outside City	2009	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$10,173,000
Total Appropriated:		\$2,000,000
Total City Project Cost:		\$12,173,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/24/11: MoDOT is the lead agency - FHWA has issued Record of Decision for the preferred alignment

Factors Effecting Timing/Completion of Project:

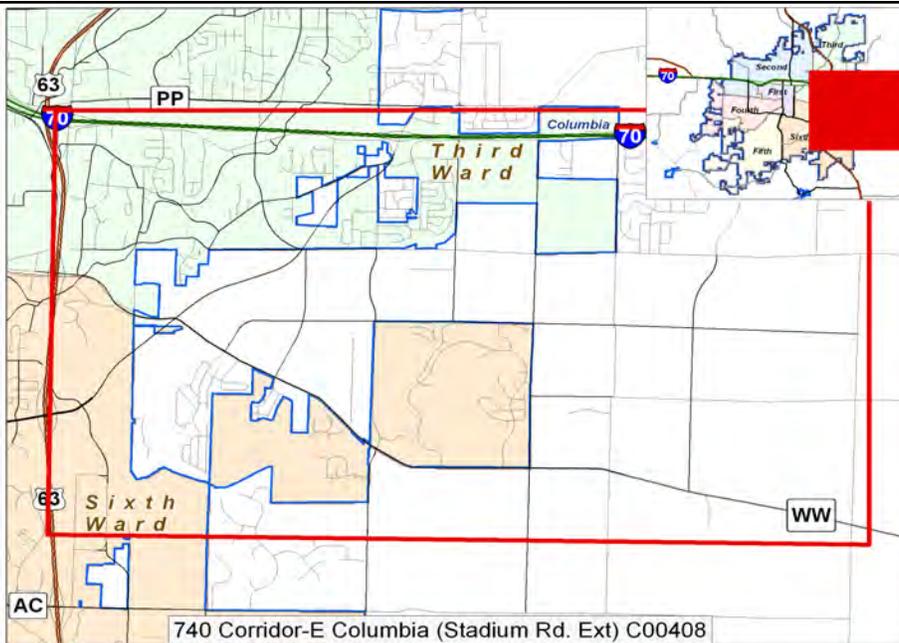
funding and weather

Eligible Funding Sources:

grant, TST and future ballot

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$10,173,000
		\$10,173,000

Master Plan:

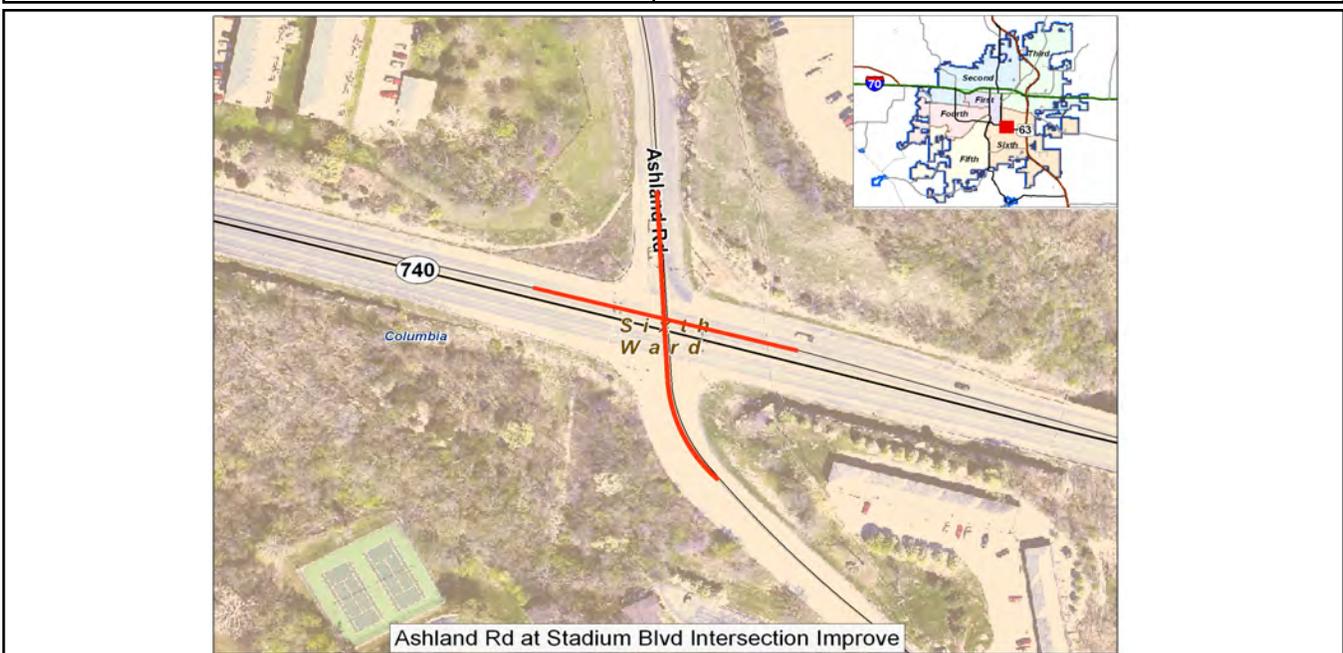


Ashland Rd/Stadium Intersection Improvements Description: Sidewalk/pedestrian route on east side of Ashland Road both North and South of Stadium Boulevard, including crosswalk and ped improvements at Stadium intersection.	Ward	Begin Design	Begin Construction
	6	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$209,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$209,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-unfunded

Factors Effecting Timing/Completion of Project:
 Funding.

Eligible Funding Sources: Future ballot; Transportation Sales Tax Master Plan: None	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$31,350
	2015	Unfunded	\$177,650
			\$209,000



Broadway - Garth Ave to West Blvd - C00396 Description: Broadway - Garth Ave. to West Blvd. Roadway, street scape, sidewalks and utility relocations	Ward	Begin Design	Begin Construction
	1 & 4	2010	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$5,200,000
	Total Appropriated:		\$456,954
	Total City Project Cost:		\$5,656,954
	Est. Project Balance: 10/01/2011		\$333,672

Current Status:
 9/1/2011 - Future Project, Project design is on Hold until Construction Funding is determined.

Factors Effecting Timing/Completion of Project:
 funding, design, utility coordination

Eligible Funding Sources: Future ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$5,200,000 \$5,200,000



Brown Station Rd-Starke Av to Rte. B C00409 Description: Major Collector. Street and stormwater improvements from Starke to Route B. Reconstruction of existing 2 lane road to current standards.	Ward	Begin Design	Begin Construction
	3	2013	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,899,680
	Total Appropriated:		\$320
	Total City Project Cost:		\$1,900,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project

Factors Effecting Timing/Completion of Project:
 Developing area

Eligible Funding Sources: Transportation Sales Tax; future ballot Master Plan: 2025 Transportation Plan	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$1,899,680
			\$1,899,680



Discovery Parkway: Gans US 63 to Rolling Hills Description: Discovery Parkway: from US 63 to Rolling Hills/New Haven	Ward	Begin Design	Begin Construction
	6	2009	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$6,200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$6,200,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/4/2011-Project is on Hold, no construction funding is in place

Factors Effecting Timing/Completion of Project:
 Right of Way from MU, Funding

Eligible Funding Sources: Future ballot Master Plan: 2025 Transportation Plan	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$6,200,000
			\$6,200,000

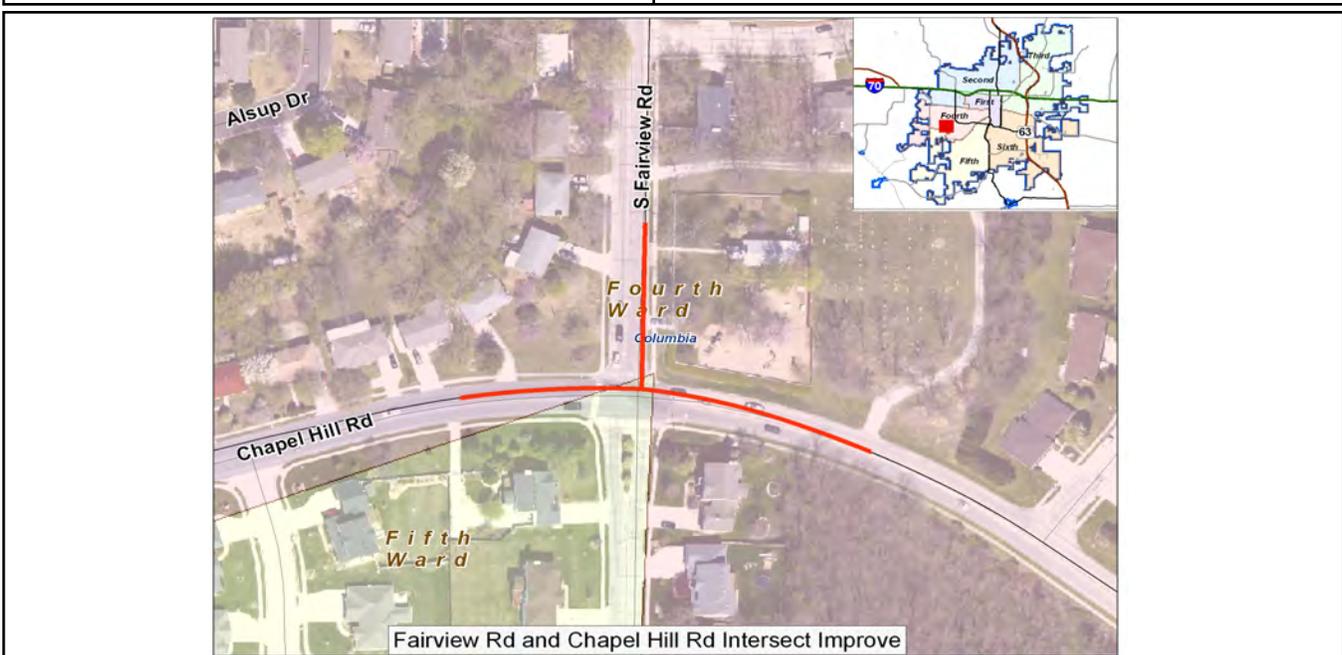


Fairview & Chapel Hill Intersection Imprvmts Description: Intersection Improvements	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$480,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$480,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Future ballot; transportation sales tax Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$72,000
	2016	Future Ballot	\$408,000
			\$480,000



<p>Fairview at Ash Intersection Improvement</p> <p>Description: Construct improved intersection at existing 2 way stop intersection. Project goal to reduce delays and improve safety.</p>	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$435,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$435,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future Project-Unfunded

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: future ballot; transportation sales tax</p> <p>Master Plan: none</p>	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$65,250
	2015	Unfunded	\$369,750
			\$435,000



<p>Forum Blvd: Chapel Hill to Woodrail (4 lane)</p> <p>Description: Forum Blvd: Chapel Hill to Woodrail four lane upgrade</p>	<table border="1"> <thead> <tr> <th>Ward</th> <th>Begin Design</th> <th>Begin Construction</th> </tr> </thead> <tbody> <tr> <td>4 & 5</td> <td>2015</td> <td>2016</td> </tr> </tbody> </table>	Ward	Begin Design	Begin Construction	4 & 5	2015	2016
	Ward	Begin Design	Begin Construction				
	4 & 5	2015	2016				
	<p>Eligible for Percent for Arts? No</p>						
	<p>Current Funding Request: \$9,800,000</p>						
	<p>Total Appropriated: \$0</p>						
	<p>Total City Project Cost: \$9,800,000</p>						
<p>Est. Project Balance: 10/01/2011 \$0</p>							

Current Status:
Future Project

Factors Effecting Timing/Completion of Project:
funding & weather

<p>Eligible Funding Sources: Future ballot</p>	<table border="1"> <thead> <tr> <th>FY</th> <th>Eligible Funding Sources</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>2015</td> <td>Future Ballot</td> <td>\$980,000</td> </tr> <tr> <td>2016</td> <td>Future Ballot</td> <td>\$8,820,000</td> </tr> <tr> <td colspan="2"></td> <td><u>\$9,800,000</u></td> </tr> </tbody> </table>	FY	Eligible Funding Sources	Amount	2015	Future Ballot	\$980,000	2016	Future Ballot	\$8,820,000			<u>\$9,800,000</u>
	FY	Eligible Funding Sources	Amount										
2015	Future Ballot	\$980,000											
2016	Future Ballot	\$8,820,000											
		<u>\$9,800,000</u>											
<p>Master Plan: None</p>													



Highview Avenue: Jewell-Jefferson C00407

Description:
Reconstruction of unimproved residential street in CDBG eligible area.

Ward	Begin Design	Begin Construction
2	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$340,000
Total Appropriated:		\$40,000
Total City Project Cost:		\$380,000
Est. Project Balance: 10/01/2011		\$40,000

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources:
CDBG

Master Plan:
None

FY	Eligible Funding Sources	Amount
2015	CDBG	\$40,000
2015	CDBG	\$300,000
		<hr/>
		\$340,000



Maguire/Warren to New Haven - C00436

Description:
 Maguire connection to Warren including reconstructing Warren to New Haven. Does not include major intersection improvements at New New Haven.

Ward	Begin Design	Begin Construction
6	2010	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,000,000
Total Appropriated:		\$541,983
Total City Project Cost:		\$2,541,983
Est. Project Balance: 10/01/2011		\$540,303

Current Status:
 10/4/2011- Need a Public Hearing and proceed to RoW stage in 2012, construction in 2015

Factors Effecting Timing/Completion of Project:
 funding for construction

Eligible Funding Sources:
 future ballot

Master Plan:
 None

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$2,000,000
		\$2,000,000



Scott Blvd Phase 3: Vawter-KK - C00274

Description:

Scott Boulevard from Vawter to Route KK --minor arterial probable 2 lanes facility with center median, bridge over Mill Creek.

Ward	Begin Design	Begin Construction
5	2010	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$8,247,967
Total Appropriated:		\$755,000
Total City Project Cost:		\$9,002,967
Est. Project Balance: 10/01/2011		\$553,234

Current Status:

10/4/2011: Design is ongoing, working on RoW Plans, need a contract with B&McD for bridge design.

Factors Effecting Timing/Completion of Project:

Funding

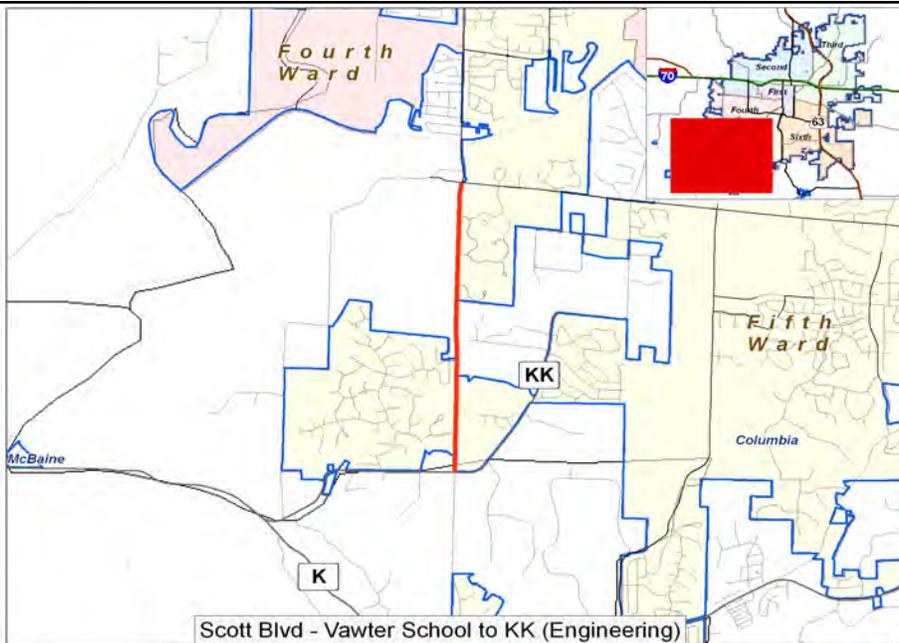
Eligible Funding Sources:

Co rd tax reb; 1/4 capital improvement sales tax

Master Plan:

2025 Transportation Plan

FY	Eligible Funding Sources	Amount
2015	Cap Imp S Tax	\$1,000,000
2013	Co Rd Tax Reb	\$1,363,314
2014	Co Rd Tax Reb	\$1,675,000
2015	Co Rd Tax Reb	\$1,675,000
2016	Co Rd Tax Reb	\$1,675,000
2016	Unfunded	\$859,653
		\$8,247,967



Stadium TDD: Fairview-Worley Roundabout C00392

Description:
Construction of a Roundabout intersection at Fairview-Worley by TTD.

Ward	Begin Design	Begin Construction
2	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$120,000
Total City Project Cost:		\$120,000
Est. Project Balance: 10/01/2011		\$95,486

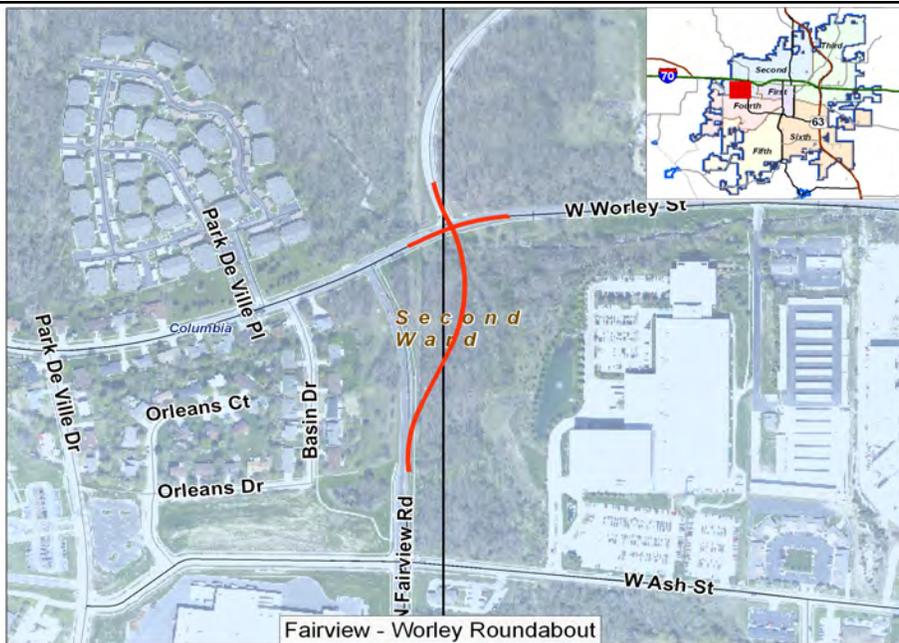
Current Status:
10/4/11: TDD Project,

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources:
TDD

Master Plan:
none

FY	Eligible Funding Sources	Amount



Broadway & 5th Sdwlk-Intrsectn Imprvmts Description: Construction of intersection beautification project with planters and brick crosswalk delineation similar to other intersections on Broadway.	Ward	Begin Design	Begin Construction
	1	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$375,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$375,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project- unfunded

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: unfunded Master Plan: none	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$56,250
	2014	Unfunded	\$318,750
			\$375,000



Garth Avenue Sidewalk: Leslie to Parkade C00495 Description: Construction of a sidewalk on the east side of Garth Avenue from Leslie Lane to Parkade Boulevard and landscaped medians at Garth and Parkade intersection	Ward	Begin Design	Begin Construction
	2	2012	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$283,000
	Total City Project Cost:		\$283,000
	Est. Project Balance: 10/01/2011		\$283,000

Current Status:
 10/4/2011- This Project is funded for design in 2012 . First stage is a coordination meeting. Safe Routes to school grant not approved for this project.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Safe Routes to School grant and Capital improvement sales tax

Master Plan:
 No

FY	Eligible Funding Sources	Amount
2012	Grant	\$250,000
2012	PYA Cap Imp S Tax	\$33,000
		\$283,000



**GNM:Fairview Rd- W Broadway-Highland
C00326**

Description:
Non-Motorized Grant funded sidewalk- sidewalk on east side of Fairview from W. Broadway to Highland

Ward	Begin Design	Begin Construction
4	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$140,000
Total Appropriated:		\$0
Total City Project Cost:		\$140,000
Est. Project Balance: 10/01/2011		\$323,100

Current Status:
10/24/11: Future project.

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources:
Unfunded

Master Plan:
Sidewalk Master Plan

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$140,000
		\$140,000



GNM:Manor Dr Sdwk- Broadway-Rollins C00329 Description: Construct a sidewalk at Manor Drive from Broadway to Rollins	Ward	Begin Design	Begin Construction
	4	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$381,138
	Total Appropriated:		\$24,724
	Total City Project Cost:		\$405,862
	Est. Project Balance: 10/01/2011		\$1,362

Current Status:
10/24/11: Future project

Factors Effecting Timing/Completion of Project:
MoDOT, ROW acquisition

Eligible Funding Sources: unfunded Master Plan: Sidewalk Master Plan & school district priorities	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$381,138
			\$381,138

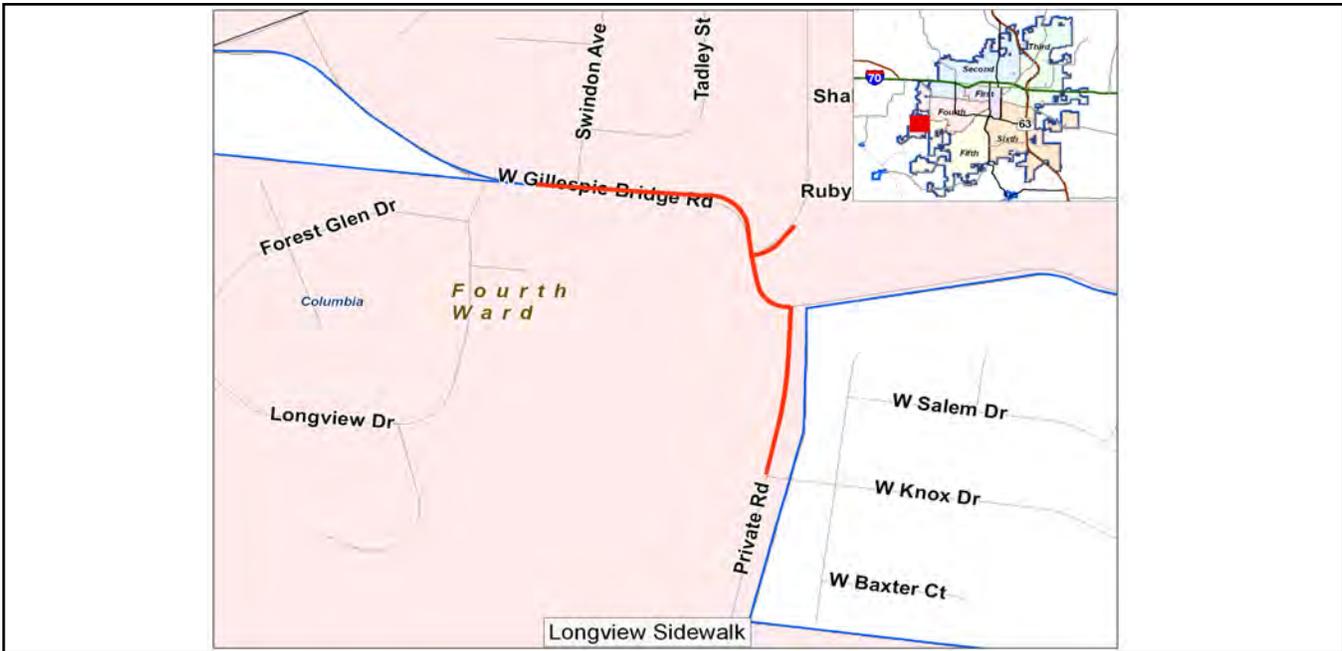


<p>Longview Sidewalk</p> <p>Description: Sidewalk project near Longview Subdivision, Neighborhood Park, Gillespie Bridge Road and Limestone Drive. A Short section of Gillespie Bridge Road needs to be realigned near this location.</p>	Ward	Begin Design	Begin Construction
	4	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$162,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$162,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future Project - Unfunded

Factors Effecting Timing/Completion of Project:
Funding, Public involvement, Right of Way and construction easements. A Short section of Gillespie Bridge Road needs to be realigned near this location.

<p>Eligible Funding Sources: Unfunded</p> <p>Master Plan: none</p>	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$24,300
	2014	Unfunded	\$137,700
			\$162,000



Oakland Grvl - Smiley-Blue Rdg C00330 Description: Oakland Gravel Road from Smiley to Blue Ridge; west side 5' wide	Ward	Begin Design	Begin Construction
	2	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$488,500
	Total Appropriated:		\$5,565
	Total City Project Cost:		\$494,065
	Est. Project Balance: 10/01/2011		\$1

Current Status:
 Future Project-Unfunded

Factors Effecting Timing/Completion of Project:
 MoDOT, ROW acquisition

Eligible Funding Sources: unfunded Master Plan: Sidewalk Master Plan	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$488,500
			\$488,500



<p>Oakland: Vandiver northward to existing sidewalk</p> <p>Description: Construction of a sidewalk on the west side of Oakland Road from Vandiver Drive northward to Grizzly Court</p>	Ward	Begin Design	Begin Construction
	3	2013	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$300,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$300,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Capital Improvement Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	Cap Imp S Tax	\$60,000
	2015	Cap Imp S Tax	\$240,000
			\$300,000



<p>West Boulevard Sidewalk: Ash St. to Worley St.</p> <p>Description: Construction of a sidewalk on the west side of Oakland Road from Ash Street to Worley Street and a landscaped median from Hope to Broadhead.</p>	Ward	Begin Design	Begin Construction
	4	2014	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$501,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$501,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Capital improvement sales tax</p> <p>Master Plan: No</p>	FY	Eligible Funding Sources	Amount
	2014	Cap Imp S Tax	\$100,200
	2016	Cap Imp S Tax	\$400,800
			\$501,000



Worley St Sdwlk - Clinkscales-Bernadette

Description:

Construct a 5' wide sidewalk on West Worley Street from the Clinkscales to Bernadette Drive

Ward	Begin Design	Begin Construction
1 & 2	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$280,000
Total Appropriated:		\$0
Total City Project Cost:		\$280,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

Future Project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

unfunded

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$280,000
		\$280,000

Master Plan:

Sidewalk Master Plan



MM Maguire Blvd: Lemone to North end Description: Reconstruction of Maguire Blvd from Lemone to North end	Ward	Begin Design	Begin Construction
	6	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,950,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,950,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-Unfunded

Factors Effecting Timing/Completion of Project:
 funding

Eligible Funding Sources: Future Ballot Issue Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,950,000
			\$1,950,000



MM-Derby Ridge Dr: Blue Ridge Rd to Man O War Dr Description: Major maintenance of a concrete street. Reconstruction of Derby Ridge Drive from Blue Ridge Rd to Man O War Dr	Ward	Begin Design	Begin Construction
	2	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$417,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$417,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project - unfunded

Factors Effecting Timing/Completion of Project:
 funding and weather

Eligible Funding Sources: Future Ballot Issue Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$417,000
			\$417,000



MM-Green Meadows Rd: Skylark Lane to Oaklawn Drive Description: Major maintenance of a concrete street. Reconstruction of Green Meadows Rd from Skylark Lane to Oaklawn Drive	Ward	Begin Design	Begin Construction
	5	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$254,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$254,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-Unfunded

Factors Effecting Timing/Completion of Project:
 funding

Eligible Funding Sources: Future Ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$254,000
			\$254,000

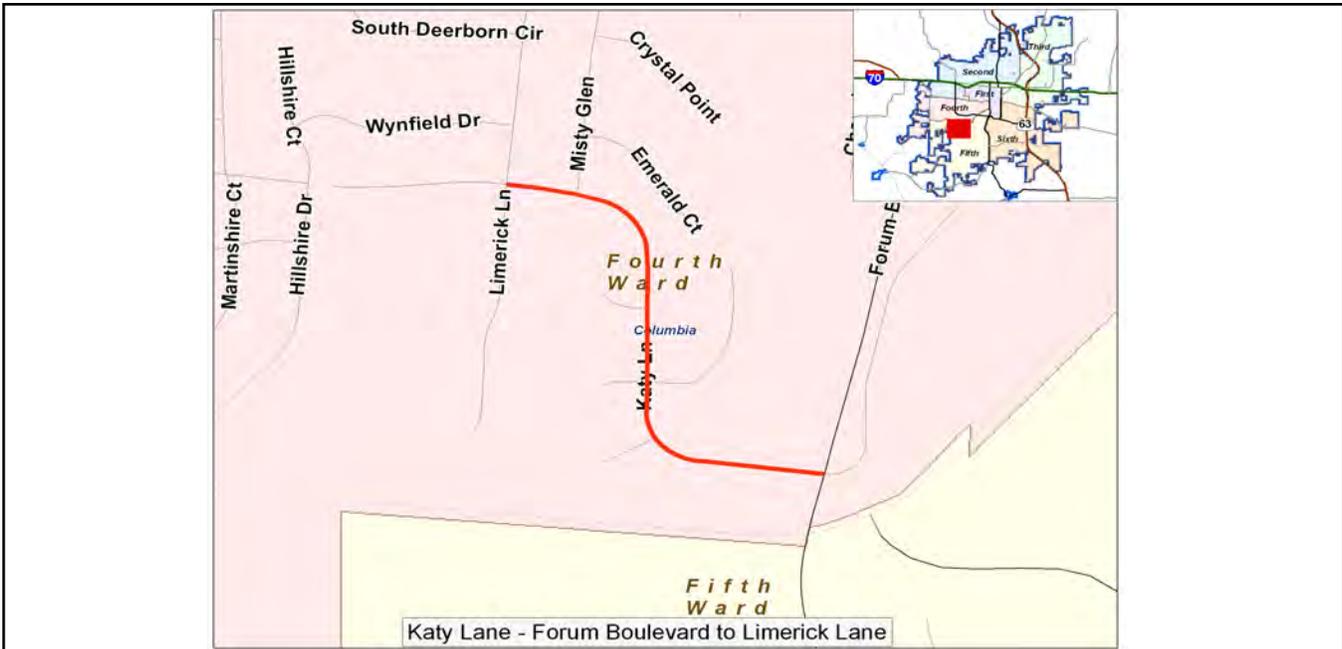


MM-Katy Lane: Forum Blvd to Limerick Ln Description: Major maintenance of a concrete street. Reconstruction of Katy Lane from Forum Blvd to Limerick Ln	Ward	Begin Design	Begin Construction
	4	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$873,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$873,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project -unfunded

Factors Effecting Timing/Completion of Project:
 funding and weather

Eligible Funding Sources: Future ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$873,000
			\$873,000



<p>MM-Keene Street: Broadway to I-70 Drive</p> <p>Description: Major maintenance of a concrete street. Reconstruction of Keene Street from Broadway to I-70 Drive</p>	<p>Ward</p> <p>3</p>	<p>Begin Design</p> <p>2015</p>	<p>Begin Construction</p> <p>2016</p>
	<p>Eligible for Percent for Arts?</p>		No
	<p>Current Funding Request:</p>		\$4,520,000
	<p>Total Appropriated:</p>		\$0
	<p>Total City Project Cost:</p>		\$4,520,000
	<p>Est. Project Balance: 10/01/2011</p>		\$0

Current Status:
Future project-Unfunded

Factors Effecting Timing/Completion of Project:
funding

<p>Eligible Funding Sources: Future ballot</p>	<p>FY</p> <p>2015</p>	<p>Eligible Funding Sources</p> <p>Future Ballot</p>	<p>Amount</p> <p>\$1,453,000</p>
	<p>2016</p>	<p>Future Ballot</p>	<p>\$3,067,000</p> <hr/> <p>\$4,520,000</p>
<p>Master Plan: None</p>			



MM-Rogers: 8th St. to Rangeline Description: Major maintenance of a concrete street. Reconstruction of Rogers from 8th Street to Rangeline.	Ward	Begin Design	Begin Construction
	1	2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$414,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$414,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-Unfunded

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$414,000
			\$414,000



MM-Royal Lytham Drive:Glen Eagle Dr to Chadwick Dr Description: Major maintenance of a concrete street. Reconstruction of Royal Lytham Drive from Glen Eagle Drive to Chadwick Drive	Ward	Begin Design	Begin Construction
	5	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$122,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$122,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-unfunded

Factors Effecting Timing/Completion of Project:
 funding

Eligible Funding Sources: Future ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$122,000
			\$122,000
Master Plan: None			



MM-Santiago Drive: Granada Blvd to Nifong Blvd Description: Major maintenance of a concrete street. Reconstruction of Santiago Drive from Granada Blvd to Nifong Blvd	Ward	Begin Design	Begin Construction
	5	2015	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$431,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$431,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project-unfunded

Factors Effecting Timing/Completion of Project:
 funding and weather

Eligible Funding Sources: future ballot Master Plan: none	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$431,000
			\$431,000



Ballenger Ln Overpass: Clark Ln-St. Charles

Description:

Major Arterial. Road on new alignment over I-70 and outer road and Hominy Branch Creek, 3 Bridges, Does not include any intersection improvements or connections to adjacent streets.

Ward	Begin Design	Begin Construction
3	2015	2020
Eligible for Percent for Arts?		No
Current Funding Request:		\$6,410,000
Total Appropriated:		\$0
Total City Project Cost:		\$6,410,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

Future project-Unfunded

Factors Effecting Timing/Completion of Project:

Funding, EC-EIS shows this as a Local Project Design coordination with future I-70 etc.

Eligible Funding Sources:

Transportation Sales Tax; Future Ballot

Master Plan:

2025 Transportation Plan

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$650,000
2020	Future Ballot	\$5,760,000
		<u>\$6,410,000</u>

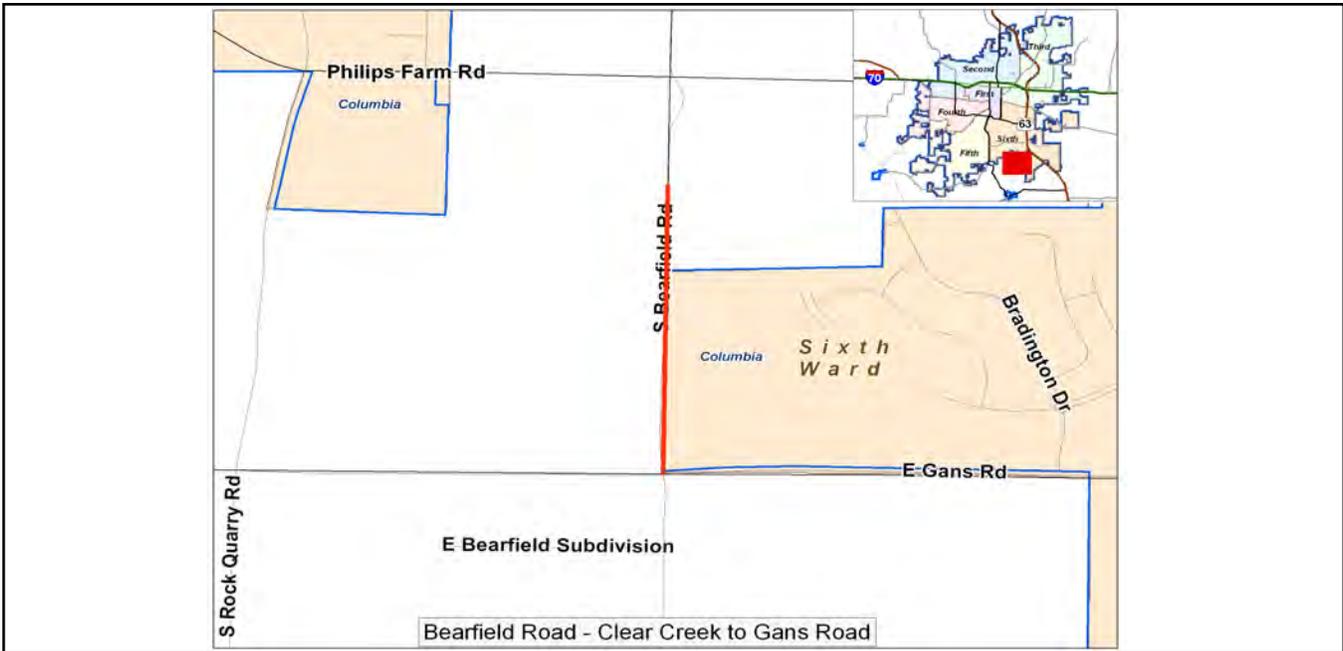


Bearfield Rd; Clear Creek-Gans Road Description: Reconstruction of existing major collector to current standards	Ward	Begin Design	Begin Construction
	6	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,600,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Transportation Sales Tax; future ballot Master Plan: 2025 Transportation Plan	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$240,000
	2019	Future Ballot	\$1,360,000
			\$1,600,000

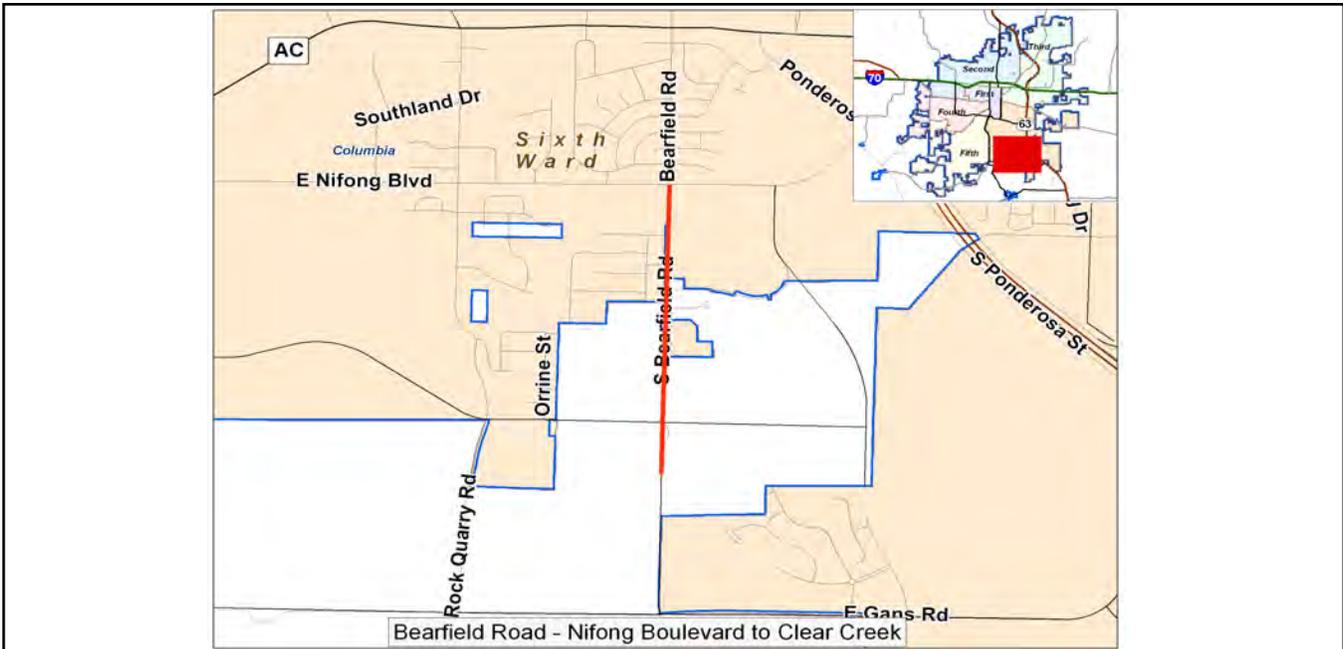


Bearfield Rd; Nifong-Clear Creek Description: Major Collector. Reconstruction of existing 2 lane road to current standards. Includes bridge over Clear Creek	Ward	Begin Design	Begin Construction
	6	2015	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project

Factors Effecting Timing/Completion of Project:
 Funding, developing area.

Eligible Funding Sources: Transportation Sales Tax; future ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$300,000
Master Plan: 2025 Transportation Plan	2018	Future Ballot	\$1,700,000
			\$2,000,000



<p>Clark Ln - Woodland Springs Ct to Ballenger</p> <p>Description: Clark Ln - Taper at Woodland Springs Ct to Rte PP</p>	Ward	Begin Design	Begin Construction
	3	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$4,200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,200,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: Future ballot</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$630,000
	2019	Future Ballot	\$3,570,000
			\$4,200,000



<p>Creasy Springs Rd: Bear Creek to Blue Ridge Rd</p> <p>Description: Bridge over Bear Creek, approximately 2600 ft of pavement on Creasy and relocation of part of Prairieview Drive and a connection to the future Blue Ridge Road via construction Salamander Drive</p>	Ward	Begin Design	Begin Construction
	2	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$9,600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$9,600,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project

Factors Effecting Timing/Completion of Project:
 Funding, Undesirable horizontal and vertical alignment on minor arterial street. Safety concern in rapidly developing area. Blue Ridge extension may add significant traffic to this segment.

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: Major Roadway Plan CATSO Plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,440,000
	2019	Future Ballot	\$8,160,000
			\$9,600,000

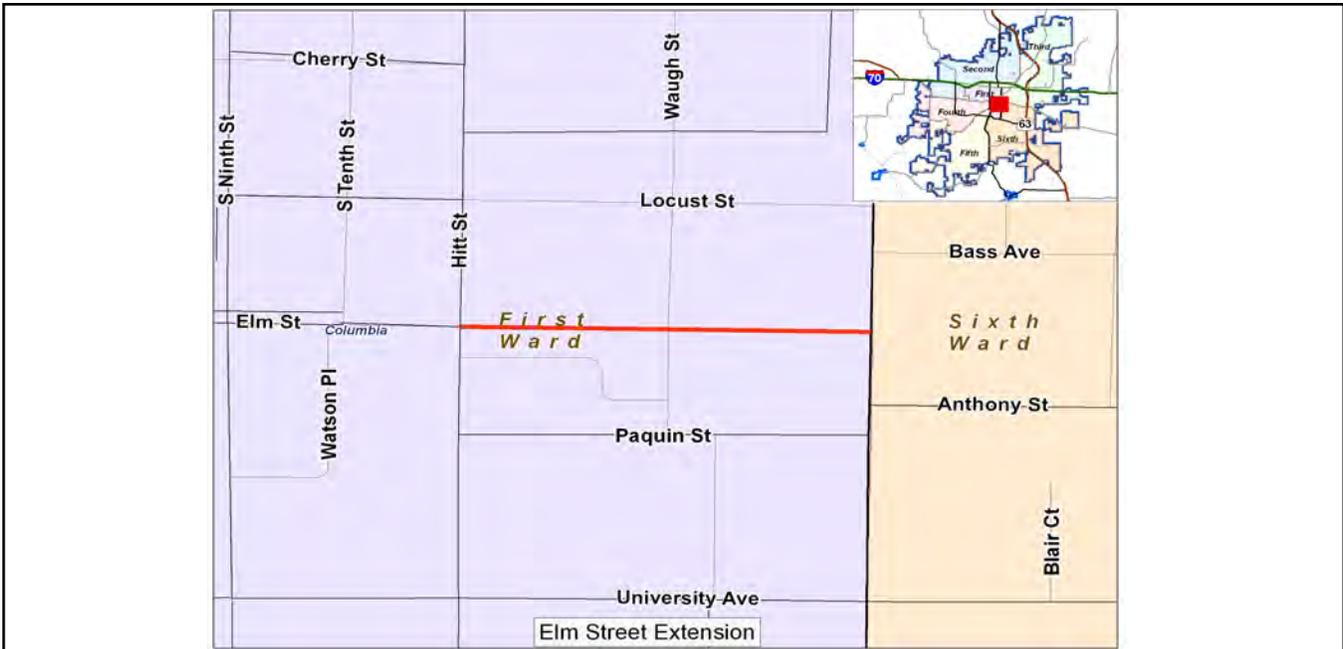


<p>Elm Street Extension</p> <p>Description: Extension of Elm Street from Hitt St. to College Avenue</p>	Ward	Begin Design	Begin Construction
	1	2015	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$4,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Future ballot</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$600,000
	2017	Future Ballot	\$3,400,000
			\$4,000,000

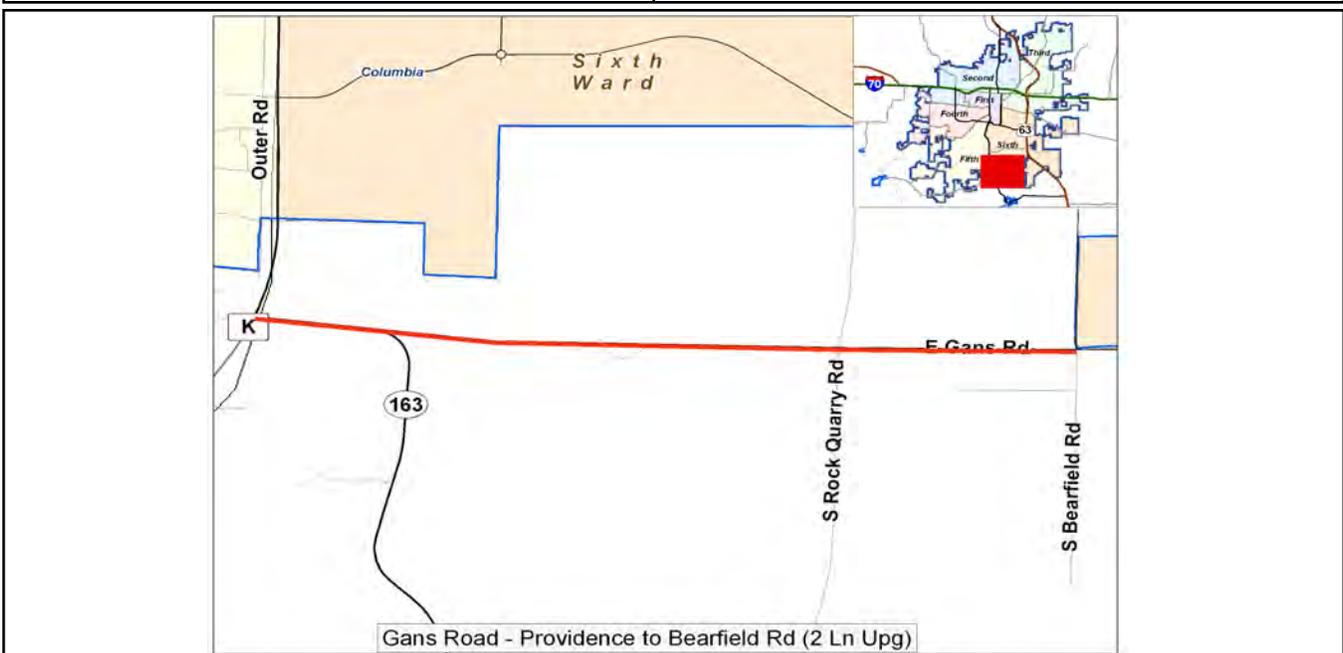


Gans Rd:Providence-Bearfld Rd	Ward	Begin Design	Begin Construction
	6	2019	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$13,400,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$13,400,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding, connects Providence to US 63 in South Columbia, Proximity to Rock Bridge State Park.

Eligible Funding Sources: Transportation Sales Tax	FY	Eligible Funding Sources	Amount
	2019	Future Ballot	\$1,340,000
	2020	Future Ballot	\$12,060,000
			\$13,400,000
Master Plan: CATSO			



<p>Gans Rd:US 63 Intrchg-Bearfield</p> <p>Description: Reconstruct existing Gans Road to a 4-lane arterial section from Bearfield eastward to the new 4 lane section which was built with the US 63 interchange project.</p>	Ward	Begin Design	Begin Construction
	6	2019	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$5,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$5,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
7/06/2011 Future Project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: none</p>	FY	Eligible Funding Sources	Amount
	2019	Future Ballot	\$5,500,000 \$5,500,000

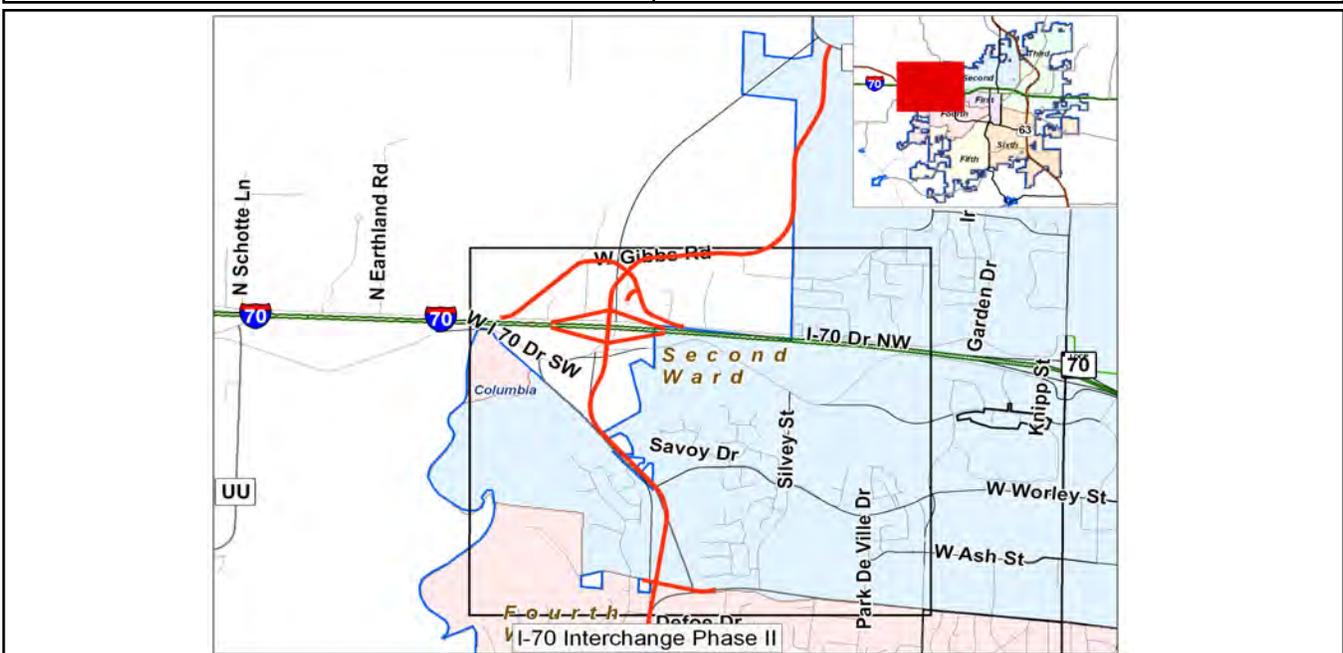


I-70 Interchange Phase II: Construction Description: Scott Blvd. extension from state route TT and I-70 interchange. Phase II Construction	Ward	Begin Design	Begin Construction
	2	2019	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$14,175,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$14,175,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding, development, MoDOT, I-70 study, Federal Highway Administration, environmental permits

Eligible Funding Sources: Transportation Sales Tax; future ballot Master Plan: none	FY	Eligible Funding Sources	Amount
	2019	Future Ballot	\$14,175,000
			\$14,175,000



<p>New Haven: Lemone to Warren</p> <p>Description: Widening of New Haven Rd from Lemone to Warren.</p>	Ward	Begin Design	Begin Construction
	6	2015	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,900,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,900,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
future project.

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: Future ballot</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$290,000
	2018	Future Ballot	\$2,610,000
			\$2,900,000

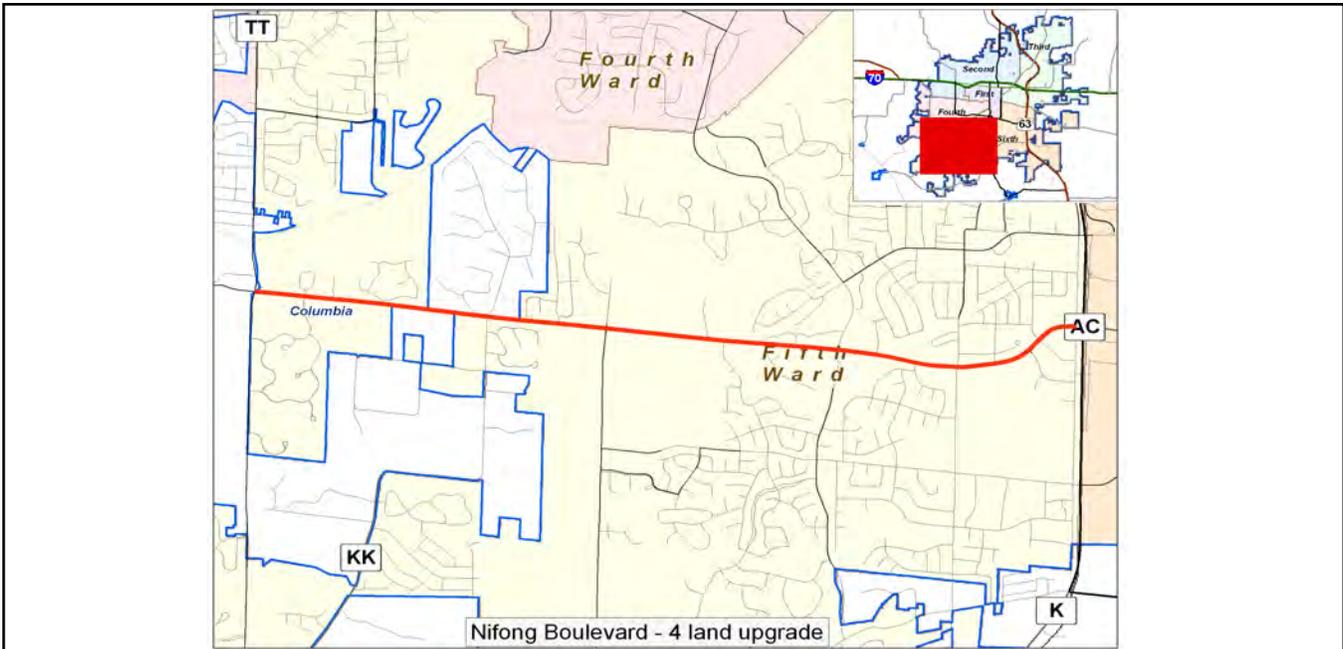


<p>Nifong - 4 Lane Upgrade-Providence to Scott</p> <p>Description: Add additional lanes for approximately 3.5 miles of roadway. Many intersections, driveways, additional sidewalks etc.</p>	Ward	Begin Design	Begin Construction
	5	2015	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$18,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$18,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Future ballot</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$2,775,000
	2020	Future Ballot	\$15,725,000
			\$18,500,000

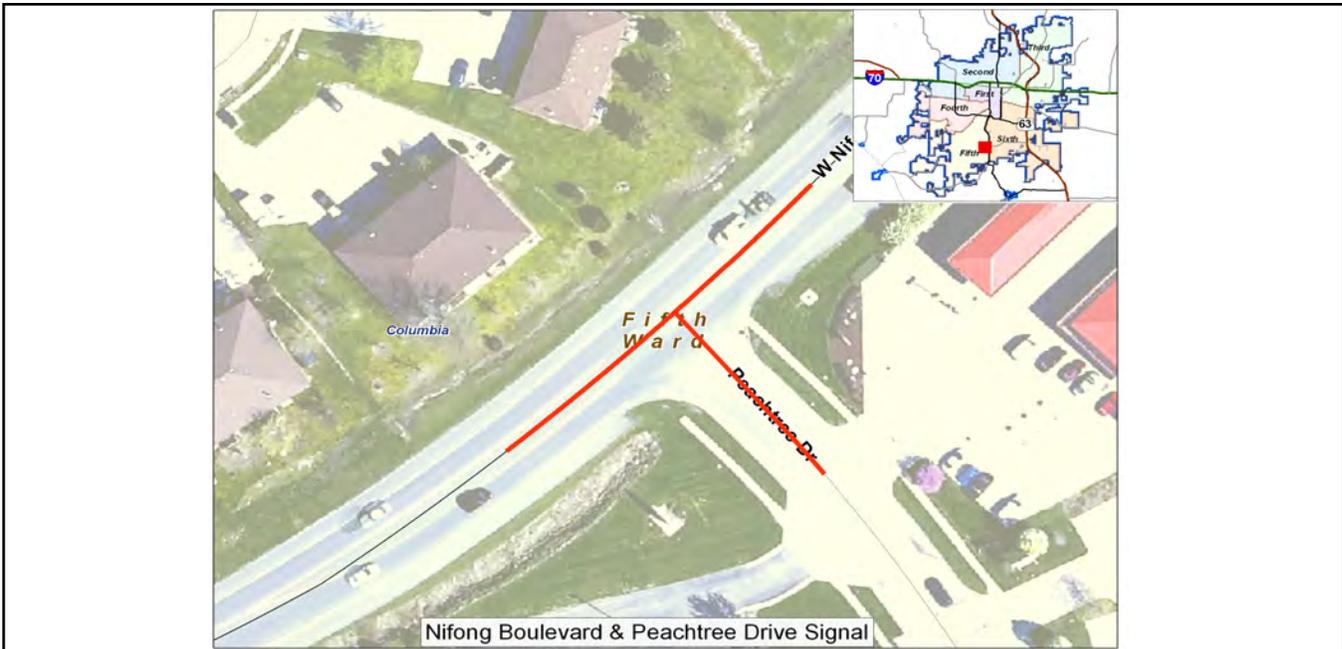


Peachtree Drive Description: New signalized intersection at Nifong-includes connector roadways in Peach Tree Area	Ward	Begin Design	Begin Construction
	5	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,940,000
	Total Appropriated:		\$60,000
	Total City Project Cost:		\$3,000,000
	Est. Project Balance: 10/01/2011		\$56,001

Current Status:
 10/4/2011: Developer Put Project on Hold. Joint Project with Developer of SE corner of Nifong at Bethel.

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: 1/4 capital improvement sales tax; future ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$240,000
	2019	Future Ballot	\$2,700,000
			\$2,940,000

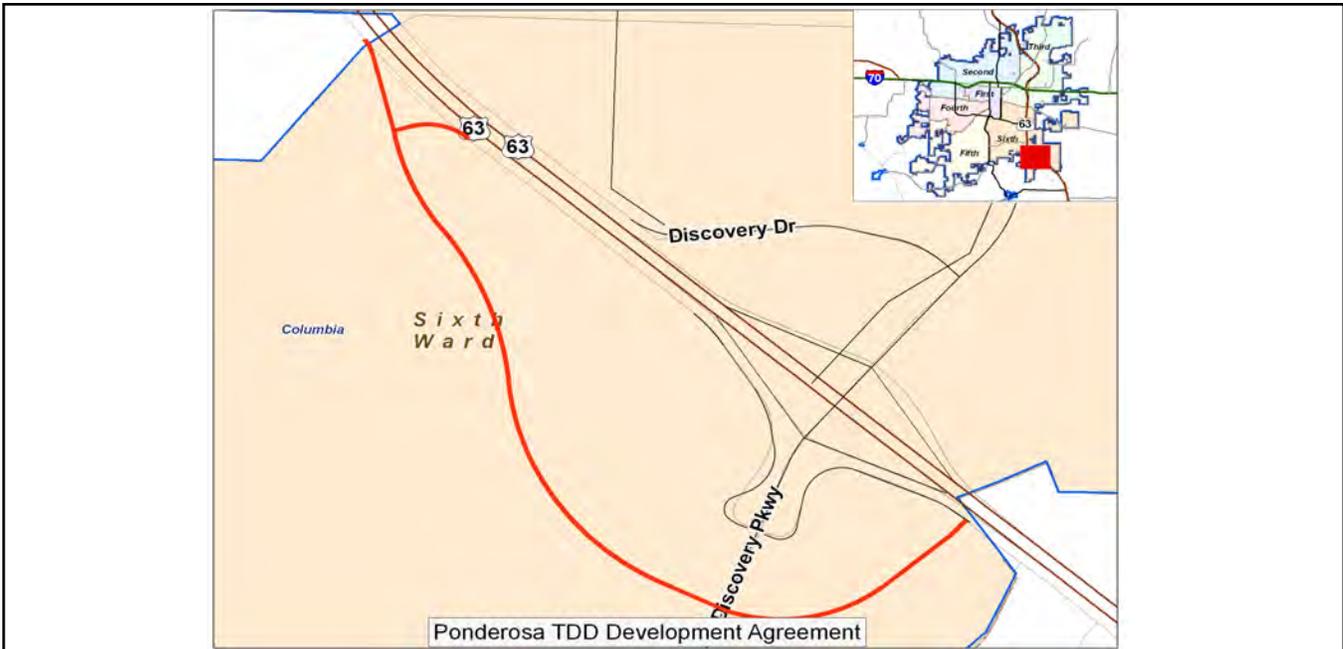


Ponderosa TDD: Gans to Blue Acres Description: Ponderosa TDD Development Agreement	Ward	Begin Design	Begin Construction
	6	2017	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$1,000,000
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/01/2011		\$1,000,000

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: TDD Master Plan: none	FY	Eligible Funding Sources	Amount

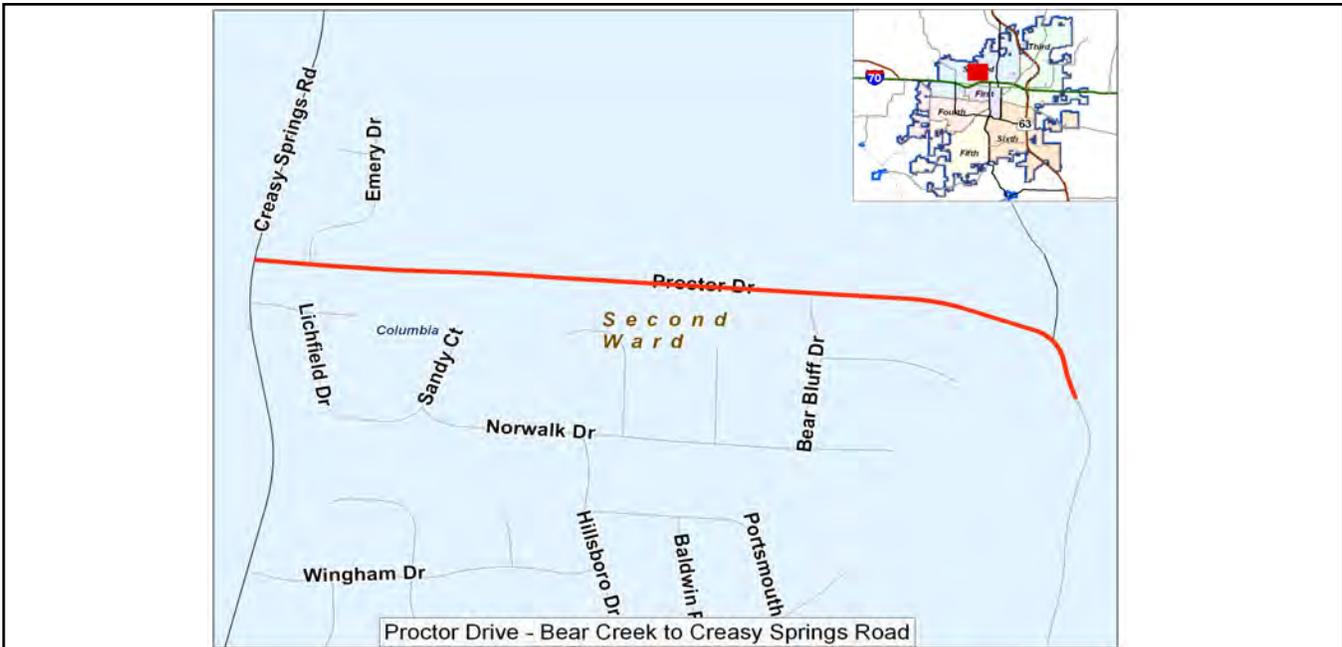


Proctor Dr - Bear Creek to Creasy Springs Rd Description: Proctor Dr - Bear Creek to Creasy Springs Rd	Ward	Begin Design	Begin Construction
	2	2015	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,160,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,160,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: Future Ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$324,000
	2018	Future Ballot	\$1,836,000
			\$2,160,000

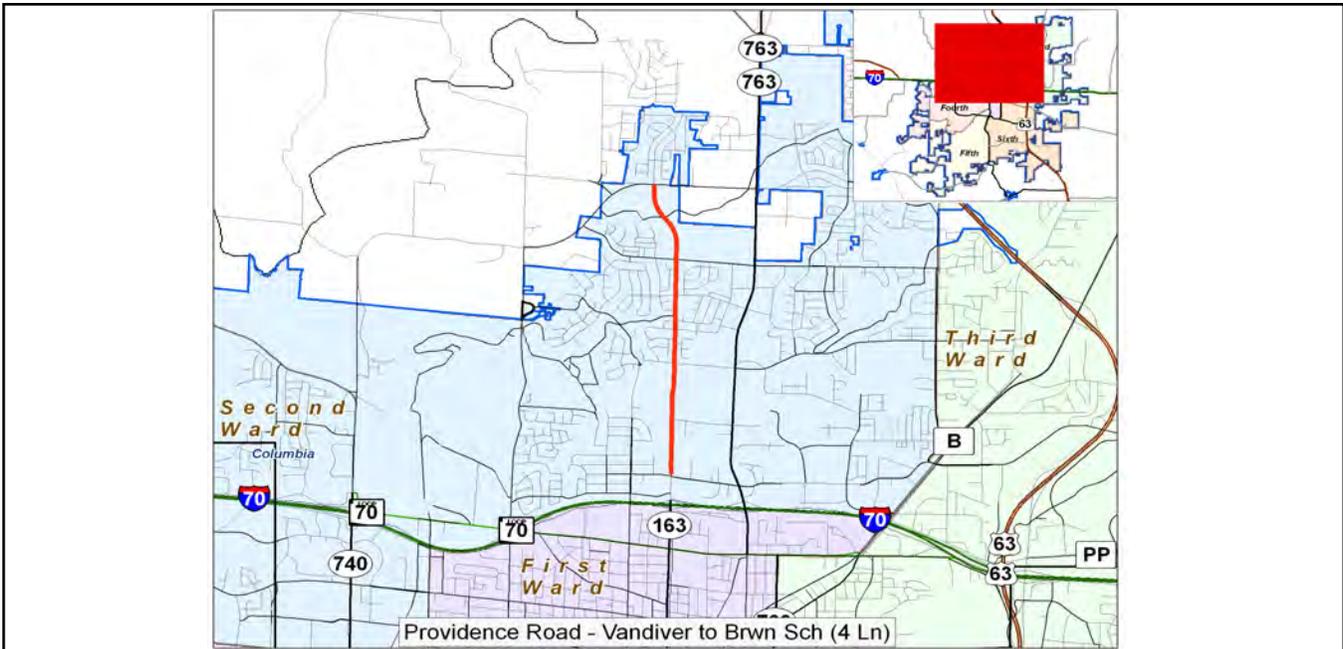


Providence Rd-Vandiver to Brwn Sch (4 Ln) Description: Additional lanes for traffic capacity	Ward	Begin Design	Begin Construction
	2	2019	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,478,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,478,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding, Traffic Volume

Eligible Funding Sources: Transportation Sales Tax	FY	Eligible Funding Sources	Amount
	2019	Future Ballot	\$247,800
Master Plan: 2025 Transportation Plan	2020	Future Ballot	\$2,230,200
			\$2,478,000



Rangeline -Wilkes to Business Loop

Description:
Streetscape project with sidewalks, median, cross walks and undergrounding the electric lines.

Ward	Begin Design	Begin Construction
1	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,000,000
Est. Project Balance: 10/01/2011		\$0

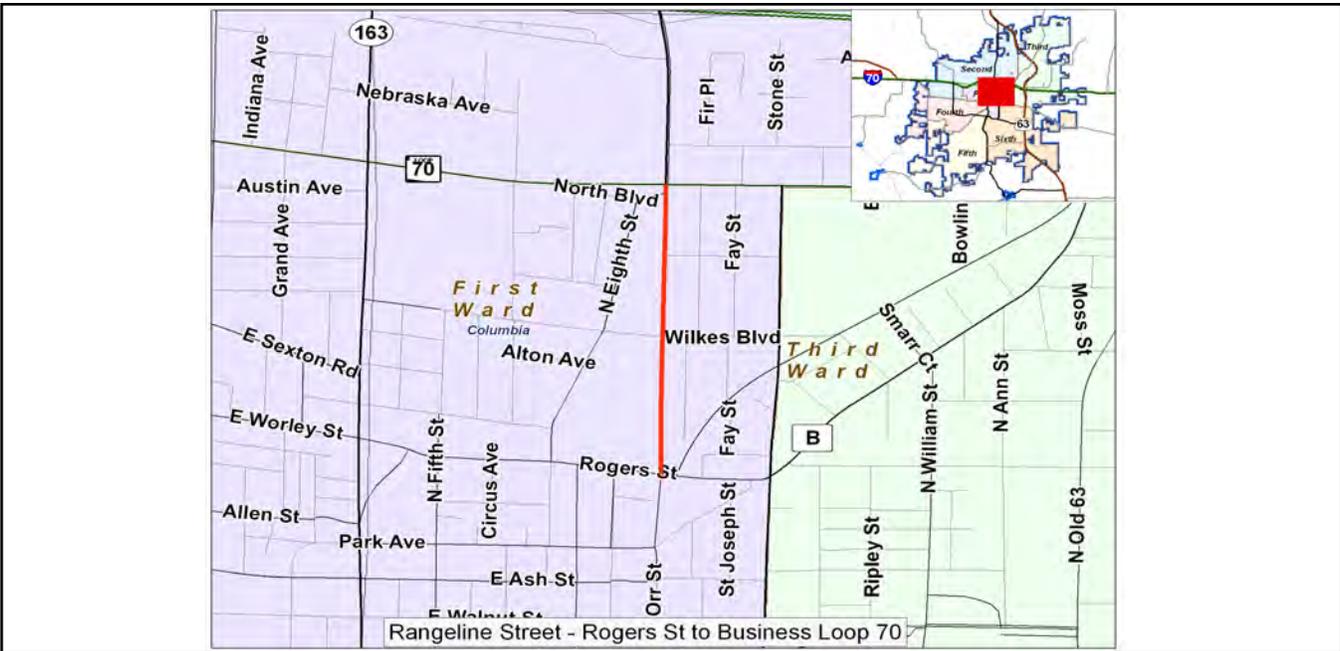
Current Status:
future project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources:
Future ballot

Master Plan:
None

FY	Eligible Funding Sources	Amount
2016	Future Ballot	\$100,000
2017	Future Ballot	\$900,000
		<hr/>
		\$1,000,000

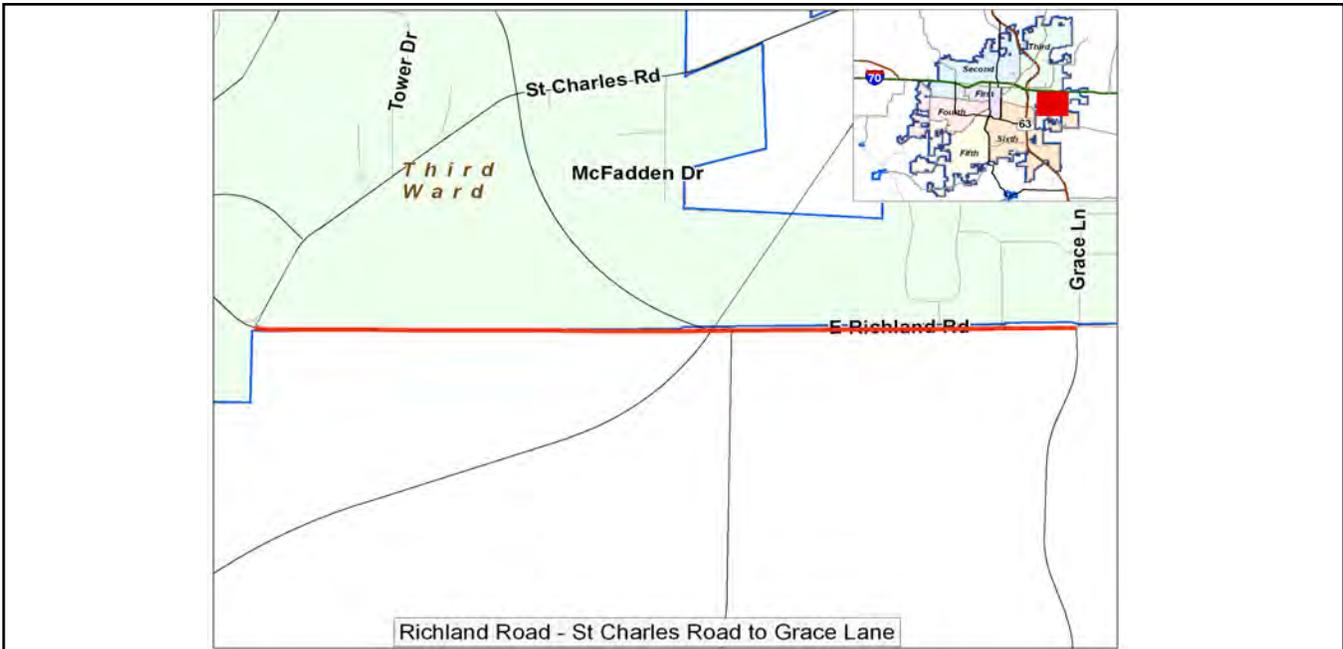


<p>Richland-St. Charles to Grace</p> <p>Description: Major Arterial. Reconstruct existing 2 lane to current standards</p>	Ward	Begin Design	Begin Construction
	3	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$3,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future Project

Factors Effecting Timing/Completion of Project:
Funding, EC-EIS and 740 construction.

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: 2025 Transportation Plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$450,000
	2019	Future Ballot	\$2,550,000
			\$3,000,000



<p>Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft</p> <p>Description: Rock Quarry Road - Grindstone Parkway to Stadium Blvd. Capacity Upgrade - Major Collector- Portions are designated scenic roadway</p>	Ward	Begin Design	Begin Construction
	6	2016	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$10,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$10,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future Project- Designated as a Scenic Roadway

Factors Effecting Timing/Completion of Project:
Funding, Scenic roadway area

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: 2025 Transportation Plan</p>	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$1,000,000
	2017	Future Ballot	\$9,000,000
			\$10,000,000

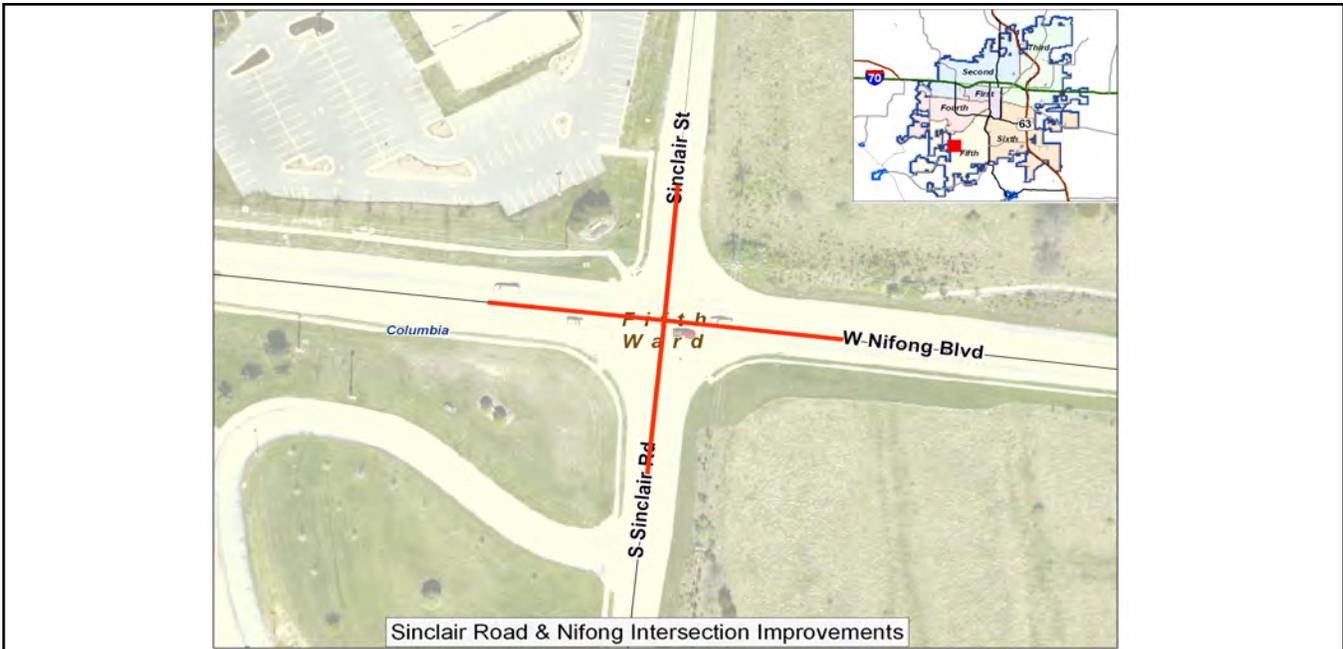


<p>Sinclair - Nifong Intrscn Imprvmnts</p> <p>Description: Intersection improvements to improve capacity and level of service and to reduce delay.</p>	Ward	Begin Design	Begin Construction
	5	2015	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$750,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$750,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding: Traffic congestion and delay

<p>Eligible Funding Sources: future ballot; transportation sales tax</p> <p>Master Plan: none</p>	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$75,000
	2017	Unfunded	\$675,000
			\$750,000

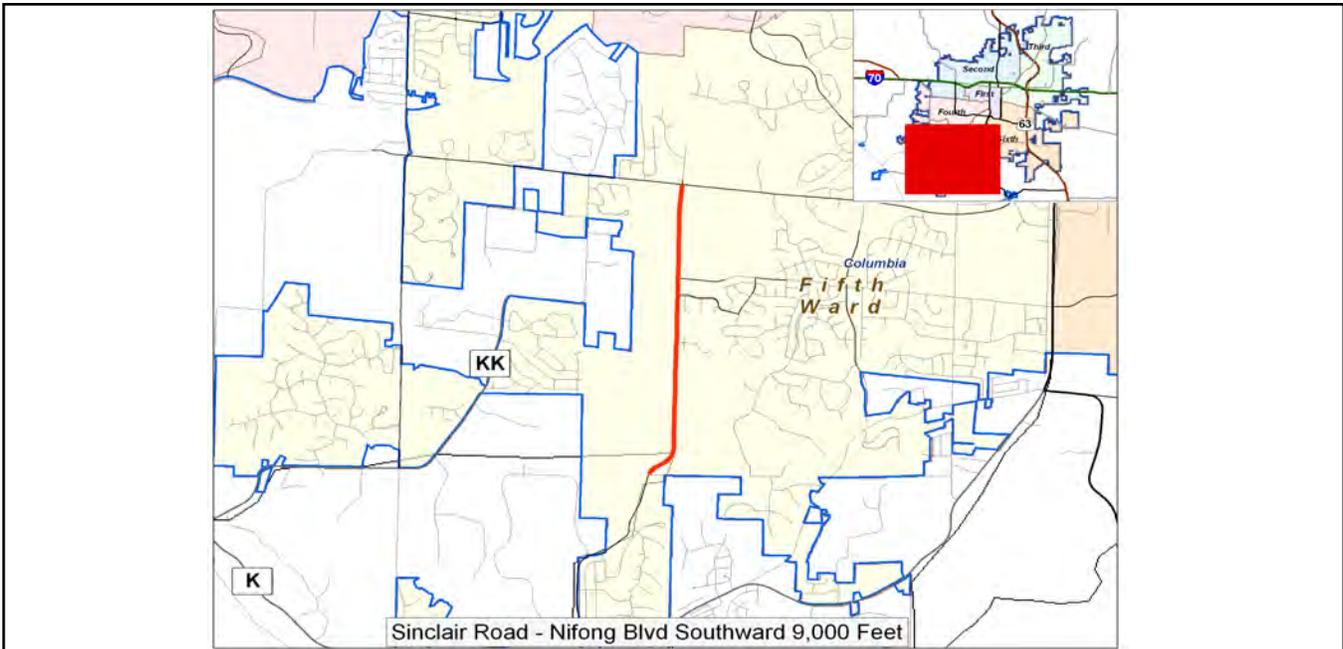


<p>Sinclair - Nifong S 9,000 Ft</p> <p>Description: Major Collector. Reconstruct existing unimproved street to current collector standard. Includes bridge over Mill Creek. Two lane pavement with sidewalk on one side.</p>	Ward	Begin Design	Begin Construction
	5	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$4,400,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,400,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding, relieves traffic pressure in newly developing area.

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: 2025 Transportation Plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$660,000
	2019	Future Ballot	\$3,740,000
			\$4,400,000

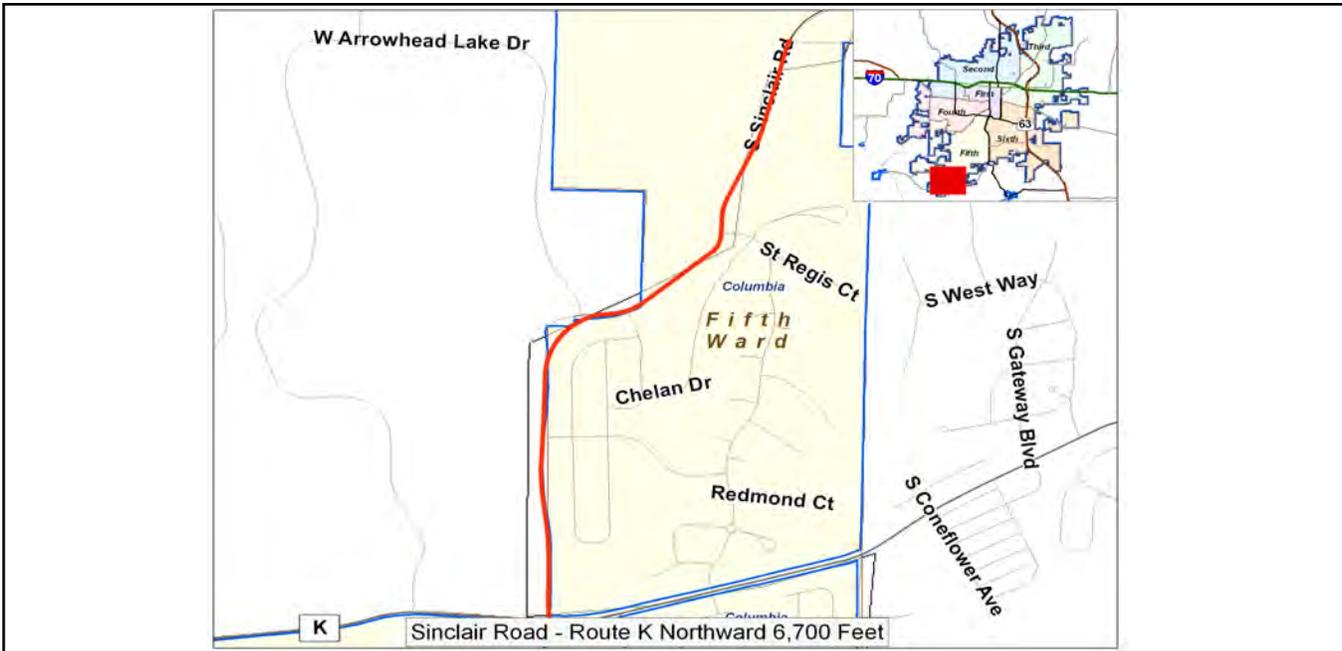


<p>Sinclair - Rte K Northward 6,700 Feet</p> <p>Description: Major Collector. Reconstruct existing unimproved street to current collector standard.</p>	Ward	Begin Design	Begin Construction
	5	2015	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$3,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1/31/11: Future project.

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: 2025 Transportation Plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$450,000
	2019	Future Ballot	\$2,550,000
			\$3,000,000



<p>St Charles Road-Keene to Grace Ln</p> <p>Description: Reconstruction of Major collector on existing alignment. Includes bridge over Hominy Branch.</p>	Ward	Begin Design	Begin Construction
	3	2015	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$8,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$8,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding, EC-EIS and 740 construction, developing area.

<p>Eligible Funding Sources: Transportation Sales Tax; future ballot</p> <p>Master Plan: 2025 Transportation Plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,200,000
	2018	Future Ballot	\$6,800,000
			<hr/>
			\$8,000,000

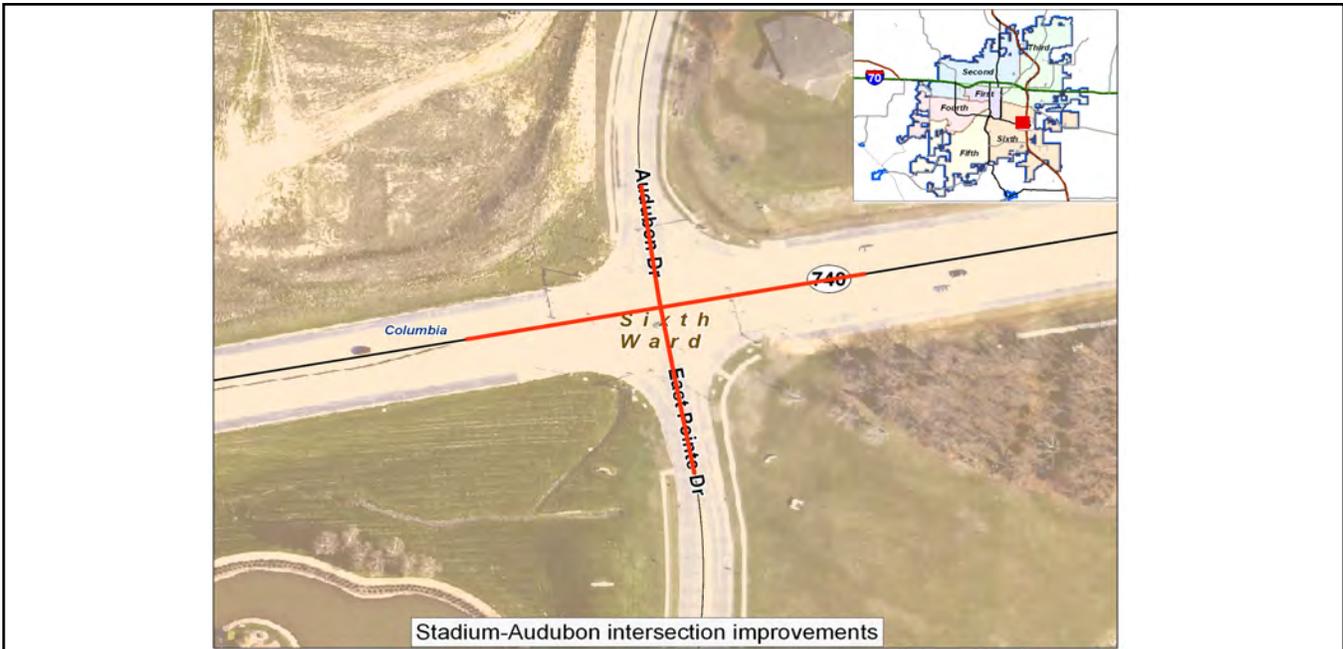


Stadium-Audubon Intersection Improvements Description: Intersection Improvements at the intersection of Stadium Blvd at Audubon.	Ward	Begin Design	Begin Construction
		2015	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$300,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$300,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project.

Factors Effecting Timing/Completion of Project:
 funding

Eligible Funding Sources: Unfunded Master Plan: none	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$30,000
	2020	Future Ballot	\$270,000
			\$300,000



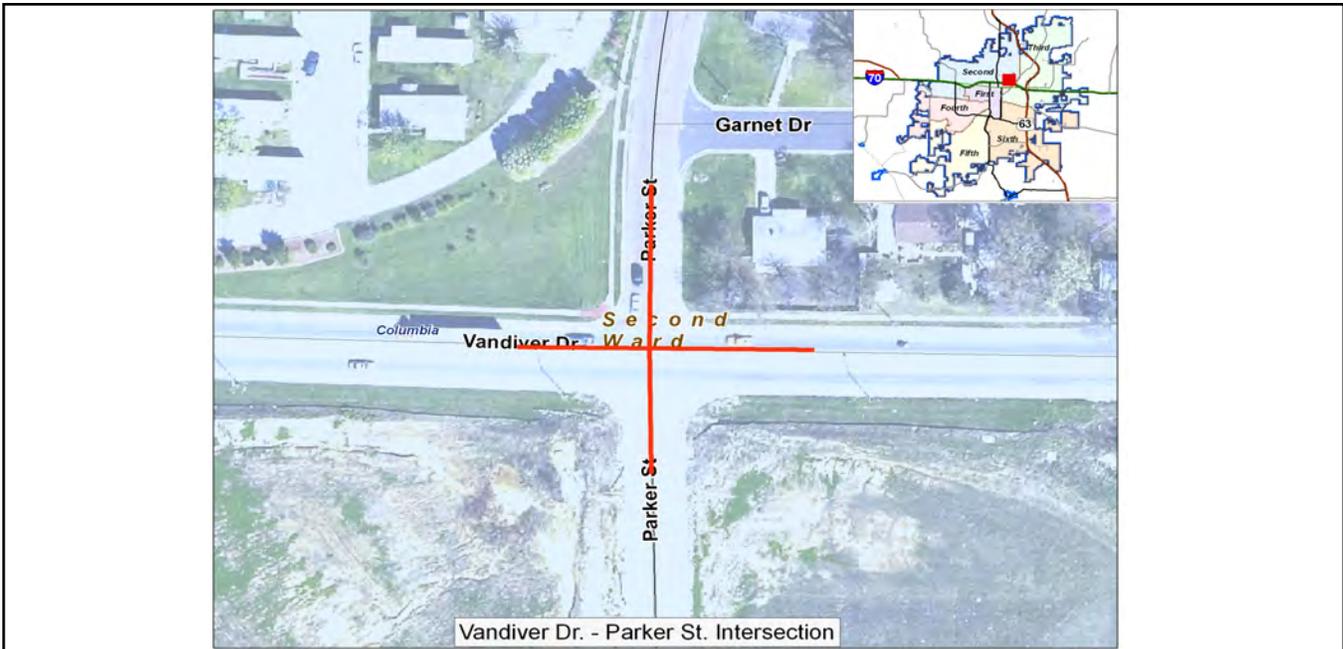
Stadium-Audubon intersection improvements

Vandiver & Parker Roundabout	Ward	Begin Design	Begin Construction
	2	2017	2018
	Description:		Eligible for Percent for Arts?
	Install a roundabout at the intersection of Vandiver Drive and Parker Street		No
	Current Funding Request:		\$450,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$450,000
Est. Project Balance: 10/01/2011		\$0	

Current Status:
Future Project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Unfunded	FY	Eligible Funding Sources	Amount
	2017	Future Ballot	\$67,500
	2018	Future Ballot	\$382,500
			\$450,000
Master Plan:			

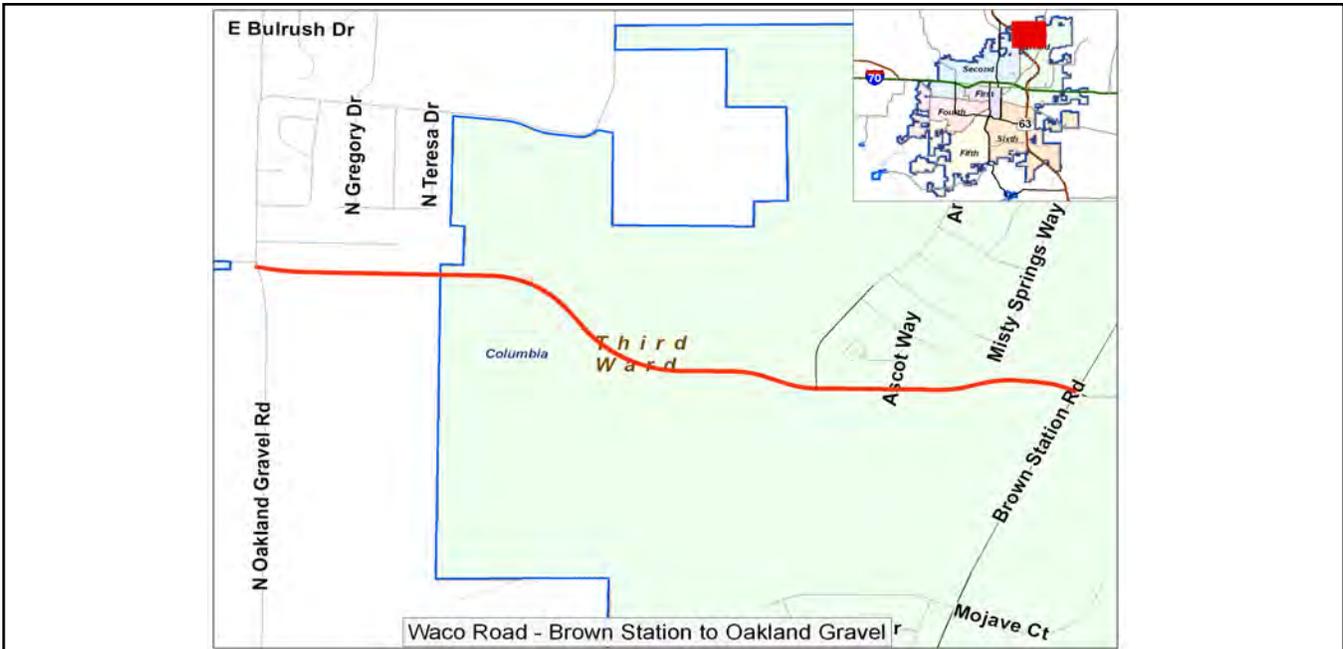


Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) Description: Construct additional 2 lanes	Ward	Begin Design	Begin Construction
	3	2015	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,900,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,900,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project.

Factors Effecting Timing/Completion of Project:
 Funding, development. Completion of previous project.

Eligible Funding Sources: Transportation Sales Tax; future ballot Master Plan: 2025 Transportation Plan	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$285,000
	2020	Future Ballot	\$1,615,000
			\$1,900,000



Waco Rd - Route B-Rogers Rd	Ward	Begin Design	Begin Construction	
	3	2015	2020	
	Description: Waco Road - Route B to Rogers Road. Minor Arterial (2-4 Lanes) Bridge over Hinkson Creek		Eligible for Percent for Arts?	No
			Current Funding Request:	\$9,000,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$9,000,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
Future Project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Transportation Sales Tax; future ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,350,000
Master Plan: 2025 Transportation Plan	2020	Future Ballot	\$7,650,000
			\$9,000,000



<p>Bus Loop 70 Sdwk - 7th St to Rangeline</p> <p>Description: Construct a 5' wide sidewalk on Business Loop 70 from 7th Street to Rangeline Street</p>	Ward	Begin Design	Begin Construction
	1	2013	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$160,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$160,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Unfunded</p> <p>Master Plan: Sidewalk Master Plan</p>	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$24,000
	2017	Unfunded	\$136,000
			\$160,000



<p>Bus Loop 70 Sdwk- Garth Av-Providence</p> <p>Description: Construct a 5' wide sidewalk on Business Loop 70 from Garth Avenue to Providence</p>	Ward	Begin Design	Begin Construction
	1	2013	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$325,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$325,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Unfunded</p> <p>Master Plan: Sidewalk Master Plan</p>	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$48,750
	2017	Unfunded	\$276,250
			\$325,000



<p>Bus Loop 70 Sdwk-Providence to Rangeline</p> <p>Description: Construct a 5' wide sidewalk on Business Loop 70 from Providence Rd to Rangeline Street</p>	Ward	Begin Design	Begin Construction
	1	2013	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$410,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$410,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project.

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Unfunded</p> <p>Master Plan: Sidewalk Master Plan</p>	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$61,500
	2017	Unfunded	\$348,500
			\$410,000



Bus Loop 70 Sdwk-Rangeline to Rt B Description: Construct a 5' wide sidewalk from Business Loop 70 from Rangeline Street to Route B	Ward	Begin Design	Begin Construction
	1 & 3	2015	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$910,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$910,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Unfunded	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$136,500
	2018	Unfunded	\$773,500
			\$910,000
Master Plan: Sidewalk Master Plan			



<p>Forum Blvd Sdwlk - Nifong to Mill Creek</p> <p>Description: Construct a 5' wide sidewalk on Forum Blvd from Nifong to Mill Creek</p>	Ward	Begin Design	Begin Construction
	5	2018	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$116,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$116,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: unfunded</p> <p>Master Plan: Sidewalk Master Plan</p>	FY	Eligible Funding Sources	Amount
	2018	Unfunded	\$116,000
			\$116,000



Rock Quarry Rd Sdwlk: Stadium Blvd- Hinkson Description: Construct a sidewalk on Rock Quarry Rd from Stadium Boulevard to Capen Park Road and the Hinkson Creek Trail.	Ward	Begin Design	Begin Construction
	6	2018	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$365,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$365,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: unfunded Master Plan: Sidewalk Master Plan	FY	Eligible Funding Sources	Amount
	2018	Unfunded	\$365,000
			\$365,000



MM-Garth Avenue: BL 70 to Thurman Description: Major maintenance of a concrete street. Reconstruction of Garth Avenue from BL 70 to Thurman	Ward	Begin Design	Begin Construction
	1 & 2	2015	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$3,950,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,950,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 Future Project- Unfunded

Factors Effecting Timing/Completion of Project:
 funding

Eligible Funding Sources: Future Ballot Master Plan: None	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$403,000
	2016	Future Ballot	\$2,500,000
	2017	Future Ballot	\$1,047,000
			\$3,950,000



Streets, Sidewalks and Major Maintenance 10+ Year Projects

Project Name	Ward
Streets	
1 Atkins & Gary Street [ID: 19]	2
2 Ballenger Ln Cap Upgr-1,000 ft N Clrk-Rchmnd [ID: 22]	3
3 Barberry Av: Hibiscus Dr-Mayberry Dr [ID: 24]	2
4 Bearfield and Nifong Int Imprvmt [ID: 194]	5
5 Bernadette Dr: I-70 Dr SW-Fairview Rd [ID: 27]	2
6 Bethel & Green Meadows Int Imprvmt [ID: 186]	5
7 Bethel & Southampton Int Imprvmt [ID: 185]	5
8 Bethel Church Rd - K-Old Plank Rd [ID: 28]	5
9 Blackfoot Rd - Rt E 3,500 ft. North (4 Lane Upgrd) [ID: 29]	2
10 Bluff Creek Drive Bridge [ID: 32]	6
11 Brown Sch Rd-Creasy Springs Rd-Hwy 763 (4 lanes) [ID: 36]	2
12 Brown Sch Rd-Creasy Sprngs Rd-Providence (4 lanes) [ID: 37]	2
13 Clark Ln - PP-St. Charles Road (4 Lanes) [ID: 46]	3
14 Crabapple Ln - Old Mill Cr Rd-Sinclair Rd [ID: 47]	5
15 Creasy Springs & Texas Int Imprvmnts [ID: 204]	2
16 Creekwood Prkwy-Gldn Bear Dr-Vandvr Dr [ID: 50]	3
17 Derby Rdg & Brown Sch Rd Intersection Imp [ID: 198]	2
18 Derby Rdg & Smiley Intersection Imprvmt [ID: 199]	2
19 Derby Rdg Dr - Brown Sch Rd-Harvester Rd [ID: 52]	2,3
20 Dublin Av - Scott Blvd-Terminus [ID: 54]	4
21 East Blvd - Bus Loop 70 to Conley (TDD) [ID: 55]	3
22 Edenton & Brown Sch Rd Int Imprvmnts [ID: 201]	3
23 Forum & Green Meadows Int Imprvmt [ID: 187]	5
24 Forum & Southampton Intersection Imprv [ID: 192]	5
25 Gans Rd:Providnc-Bearfield Rd (4 Ln Upg) [ID: 63]	6
26 Gans Rd:US 63 Intrchg-Bearfield (4 Ln Upg) [ID: 64]	6
27 Garth & Texas Intersection Imprv [ID: 205]	2
28 Gillespie Bridge Road [ID: 70]	4
29 Grace Ln-Richland to WW (4 Lane Upgrade) [ID: 74]	3
30 Hackberry Dr - Providence Rd-Hwy 763 [ID: 76]	2
31 Hanover Blvd - Olympic Blvd to Rice Rd [ID: 77]	3
32 Harvester Rd-Hwy 763 to Wilson Memorial [ID: 79]	2, 3
33 Heriford Drive - Parker St to Route B [ID: 80]	2
34 Keene & St. Charles Intrsectn Imprvmt [ID: 188]	3
35 Lake of the Woods & St Charles Intrsectn Imp [ID: 200]	3
36 Lake Ridgeway Dr - Clark Ln-Vandiver Dr [ID: 87]	3
37 Lakeshore Dr - Harvester Rd-Prathersville Rd [ID: 88]	3
38 Mexico Grvl Rd - US 63 to Vandiver (4 lane) [ID: 95]	3
39 Mexico Grvl Rd - Vandiver-PP (4 Ln Upg) [ID: 94]	3
40 Northwest Loop-Creasy to Providence [ID: 100]	2
41 Oakland & Brwn Sch Rd Intrsectn Imprvmnts [ID: 197]	3
42 Oakland & Smiley (Springdale) Intrsectn Imprv [ID: 196]	2 & 3
43 Old 63/Shepard Intrsectn Imprvmt [ID: 195]	6
44 Old Mill Creek/Vawter-Nifong Intrsectn Impr [ID: 191]	5
45 Old Plank Road - Rebuild [ID: 102]	5
46 Palmer Road - PP to Route Z [ID: 103]	3
47 Phillips Farm Rd - Southampton Dr-Ponderosa [ID: 105]	6
48 Prathersville Rd - Providence Rd to Hwy 763 [ID: 107]	2
49 Providence Rd-Brwn Schl Rd to VV [ID: 109]	2
50 Providence Rd-Vandiver to Blue Rdg (4 Ln Upg) [ID: 111]	2
51 Providence Rd/Texas Intrsectn Imprvmnts [ID: 206]	2

Streets, Sidewalks and Major Maintenance 10+ Year Projects

Project Name	Ward
Streets	
52 Richland-St Charles to Grace (4 Ln Upg) [ID: 113]	3
53 Rock Quarry & Nifong Intrsrctn Imprvmt [ID: 193]	6
54 Rock Quarry S Existing Nifong to Gans C00027 [ID: 117]	6
55 Rolling Hills Road (4 lane) [ID: 119]	6
56 Rustic Road [ID: 1322]	6
57 Scott Blvd:I-70 Dr NW to State Hwy E [ID: 130]	2
58 Scott Blvd:Vawter Sch Rd-Brookvw Terr (4 Ln) [ID: 123]	4, 5
59 Scott Blvd:Vawter Sch Rd-KK (4 Ln Upg) [ID: 126]	5
60 Silvey St - W Worley to I-70 Drive SW [ID: 131]	2
61 Smiley Lane-W End to Northwest Loop [ID: 134]	2
62 Southampton Dr - Sinclair to Forum Blvd [ID: 136]	5
63 St Charles & Clark Int Imprvmnt [ID: 189]	3
64 St Charles & Richland Int Imprvmnts [ID: 202]	3
65 Starke Av - US 63 to Brown Station Rd [ID: 139]	3
66 Van Horn Tavern Rd - UU to I-70 Drive SW [ID: 148]	2
67 Vandiver - Sylvan Ln-US 63 (4 Ln Upg) [ID: 151]	3
68 Vandiver-Int Ramps E to Mexico Grvl (4 Ln Upg) [ID: 149]	3
69 Woodhaven Dr - Gans Rd to Nifong Blvd. [ID: 157]	6
70 Woodridge Dr - St Charles Rd to Terminus [ID: 158]	3
71 Wyatt & Thompson Intrsrctn Imprvmnts [ID: 203]	3
72 Wyatt - Mexico Grvl Rd to Palmer Road [ID: 159]	3
Sidewalks	
73 Ash Street: Pershing to West Boulevard [ID: 1208]	1
74 Audubon Dr Sdwk-Shepard Blvd-N Azalea [ID: 228]	6
75 Bernadette Dr Sdwk-Ash to Stadium [ID: 243]	2
76 Bourn Av Sdwk-W Broadway-Rollins Rd [ID: 241]	2
77 Bray Av Sidewalk - Fairview Rd-Jake Ln [ID: 232]	4
78 Broadway Sdwk - Maplewood-W Blvd [ID: 211]	4
79 Broadway Sdwk - Stadium Blvd to Manor [ID: 210]	4
80 Chpl Hill -Fairview-Handley,Face Rck-Hillcrst [ID: 220]	4
81 Concord St Sdwk - Arlington to Yorktown [ID: 242]	4
82 E Walnut St Sdwk - William St to Old 63 [ID: 239]	3
83 Garden Dr Sdwk - I-70 NW to Valley Vw Park [ID: 230]	2
84 Hulen Dr Sdwk - Bayonne Ct to Ridgefield Rd [ID: 240]	4
85 I-70 Dr SE Sdwk - 63 Connector to Hillsdale [ID: 224]	3
86 I-70 Dr SW Sdwk - BL 70 to Stadium Blvd [ID: 223]	2
87 Leslie Ln Sdwk - N Garth Av to Newton Dr [ID: 238]	2
88 Maplewood Dr Sdwk - Rollins Rd-Princeton Dr [ID: 235]	4
89 Maplewood Dr Sdwk - W Broadway-Rollins Rd [ID: 234]	4
90 Mikel St Sdwk - Orange St to Clayton St [ID: 237]	2
91 Nifong Blvd Sdwk - Sinclair Rd-Country Wds [ID: 218]	5
92 Paris Rd Sdwk - BL 70 to Edwards Court [ID: 226]	3
93 Pershing Rd Sdwk - Gary to Pearl Av [ID: 236]	2
94 Proctor Dr Sdwk - Bear Cr Village Sbdvsn [ID: 244]	5
95 Providnc Rd Sdwk - Southampton-Recreation [ID: 221]	5
96 Rangeline St Sdwk:Bus Loop 70-Big Bear Blvd [ID: 216]	3
97 Rollins Rd Sdwk:Stadium -Bourn [ID: 229]	4
98 Rothwell Dr Sdwk:Rollins Rd to W Broadway [ID: 233]	4
99 Shepard Blvd Sdwk - Old 63 to Danforth [ID: 227]	6
100 Stadium Blvd Sdwk - Bus Loop 70-Sunflower [ID: 217]	2

100 Projects

Parks and Recreation Capital Projects

Planning

Long term capital planning in the Parks Department takes place for three categories of capital projects; parks, trails and greenbelts, and recreation facilities. Staff uses master plans and the advice of the Parks and Recreation Commission to assist in the planning process. In addition, staff has identified "annual needs" to provide funding for projects that are desirable, necessary, and meet needs identified in a master plan, although a specific project may not be identified at this point in time.

The long term capital plan for parks is guided by the Parks, Recreation and Open Space Master Plan. Extensive public input was sought during the master planning process. This input helped identify those projects which are listed in the master plan as priority needs for the ten year period 2002-2012. Public hearings were held by both the Parks and Recreation Commission and the City Council prior to the adoption of the Master Plan.

The long term capital plan for trails and greenbelts is derived from both the Metro Greenbelt/Trails Plan and the Parks, Recreation and Open Space Master Plan. Public input played a key role in the development of the recommendations made in both of these planning documents. Public hearings were held by the Park and Recreation Commission, the Planning and Zoning Commission, and City Council as part of the approval process of the Metro Greenbelt/Trails Plan.

Parks and Recreation staff periodically review the condition of the various facilities used to provide recreation programs and services. Citizens also provide feedback on needed improvements and/or enhancements to these facilities. The capital plan for these facilities is developed using such input as well as guidance from the Parks, Recreation and Open Space Master Plan.

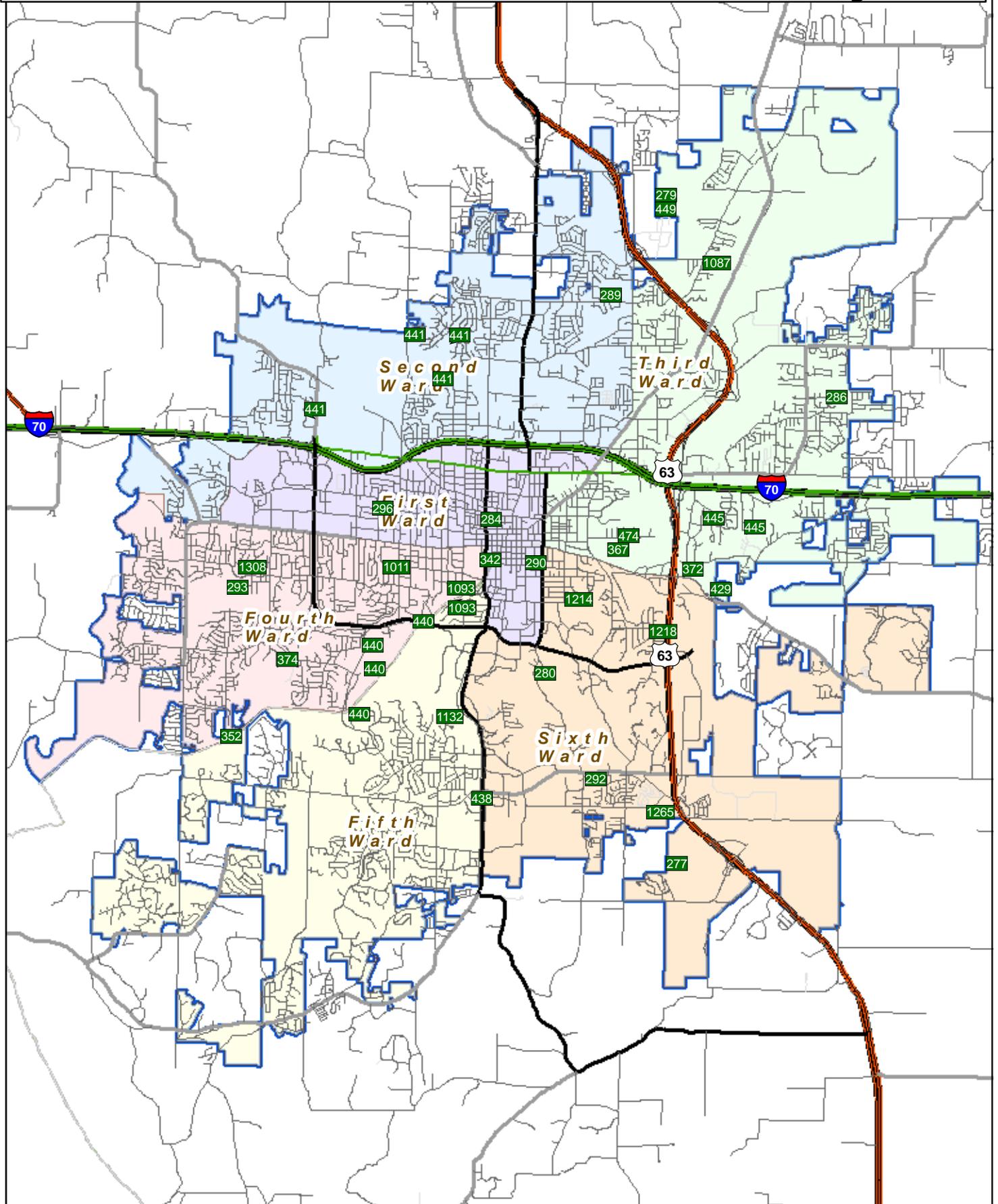
Funding

Columbia voters approved a Parks Sales Tax to fund both operations and capital projects. This became effective April 2001. This was a one-quarter (1/4) cent tax with 1/8 cent dedicated as a permanent funding source used to subsidize both General Fund Parks operations and Recreation Service operations. In addition to subsidizing operational funds, the 1/8 cent is currently being used to pay off the purchase of the Crane property. Since the Crane property purchase was paid off in 2011, current projections indicate that approximately \$1 million annually will be available for operations and/or capital projects from this 1/8 cent. Park staff anticipates that this amount will be used to fund growth levels within the department. The remaining 1/8 cent is dedicated to capital projects including acquisition, development and renovation. In November 2005, voters approved the extension of the 1/8 cent scheduled to expire April 2006. And again in November 2010, voters approved the extension of the 1/8 cent scheduled to expire April 2011. This tax is the primary funding source for the department's CIP and will expire in April 2016.

Another CIP funding source is the Recreation Services User Fees where a portion of the fees paid by park users are set aside to fund capital projects at recreational facilities. Additionally, fees charged at the City's two golf courses and the Activity & Recreation Center (ARC) may only be used for those facilities. Currently the golf course capital improvement fee is being used to repay a loan used to irrigate the fairways at both courses. It is anticipated that the loan will be repaid in 2012.

Staff is continuously searching for funding opportunities through various grants and donations. Grants have provided significant funding for the parks and trail system in Columbia and the department has been fortunate to receive donations for projects, such as the 3M Urban Ecology Restoration project at the MKT Trail and the rebuilding of Maplewood Barn.

Parks & Recreation Current Projects



Parks and Recreation

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
Parks Projects							
1 Again Park Improvements C00469 [ID: 296]	Construction -- 10/24/11: Shelter construction underway with expected finish date to be later this fall. Once new shelter completed, will demo and remove old shelter and install new playground piece.	\$0	\$48,000	\$39,464	1	2011	2011
2 American Legion Renovation-Phase I C46072 [ID: 429]	In Service -- 10/24/11: Two fields in service, one with lights. Concession/restroom has been renovated. Batting cage construction underway. Final paving of parking lot remains.	\$0	\$201,143	\$1,661	3	2010	2010
3 ARC Floor and Improvements - C46071 [ID: 1332]	Construction -- 10/24/11: Flooring project completed. Need to appropriate funds from ARC capital improvement user fees to add ultraviolet generator to spa.	\$0	\$148,000	\$1,282	2	2010	2011
4 Armory Sports Center Improvements C00231 [ID: 330]	Ready to Close -- 10/24/11: All projects have been completed including the ADA entry way doors, HVAC improvements, repairs to the gym floor, and office renovations due to CARE moving to Armory. Remaining funds to be moved to FY13 Armory project.	\$0	\$50,000	\$9,339	1	2006	2008
5 Atkins Ballfield Dev Phase I C00280 [ID: 279]	Construction -- 10/24/11: Third field fence is complete. Staff working on irrigation installation and should be completed within two weeks. Seeding outfield area remains.	\$0	\$1,512,205	\$47,517	3	2007	2007
6 Atkins: Concession/RR & 3rd Field Lights C00473 [ID: 449]	Final Design -- 10/24/11: Concession/Restroom building will be placed out to bid this week. Purchase order for lights has been issued.	\$0	\$850,000	\$655,490	3	2011	2011
7 Bench Replacement C00413 [ID: 1010]	Ready to Close -- 7/6/11: Project completed. Replaced 7 benches at Twin Lakes Recreation Area.	\$0	\$15,000	\$10,035	City wide	2009	2011
8 Bonnie View Park: Phase I C00114 [ID: 293]	Construction -- 10/24/11: Rollins Road parking lot construction underway with goal of completion this fall. Staff is working on specifications for restroom and shelter. Property is now a legal lot.	\$0	\$360,000	\$3,253,395	4	2010	2011
9 Brown Station Park Improvements C00414 [ID: 1087]	Construction -- 10/24/11: Playground vendor anticipates installation of playground to begin within next 2-3 weeks and be completed in early December. Park staff planting trees and working on walkways.	\$0	\$58,000	\$28,336	3	2009	2009
10 Capen/Grindstone Trailhead Improvements C00457 [ID: 280]	Final Design -- 10/24/11: Project delayed until the spring of 2012 in order to utilize staff on projects such as the ADA walkway at Stephens Lake beach, Alaska Court sidewalks and American Legion batting cages.	\$0	\$118,000	\$118,000	6	2011	2011

Parks and Recreation

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
Parks Projects							
11 Clyde Wilson Park Improvement C00459 [ID: 1214]	In Service -- 10/24/11: Project substantially completed and inservice. Remaining items include the installation of new park signs and planting of trees.	\$0	\$35,000	\$4,026	6	2011	2011
12 Douglass Park Baseball Improvements C00416 [ID: 284]	Ready to Close -- Project completed. Ready to close.	\$0	\$55,000	\$222	1	2009	2009
13 Downtown Improvements C40074 [ID: 340]	In Service -- Funds used primarily for maint repairs to downtown planters, tree grates and benches. Used by both PW and P&R.	\$0	\$117,654	\$61,657	1	2005	2009
14 Flat Branch Park - Phase II C00133 [ID: 342]	Ready to Close -- 3/1/10: Project complete and ready to close.	\$0	\$1,113,430	\$2,752	1	2005	2006
15 Hindman Discovery Garden C00474 [ID: 1380]	Construction -- 10/24/11: Completed items include the placement of boulders and const of council ring. Staff working on trails and irrigation system.	\$0	\$81,388	\$30,065	3	2010	2011
16 Indian Hills Park Improvements C00445 [ID: 286]	In Service -- 10/24/11: Project substantially completed and placed inservice. Need to install a gate and final landscape prior to closing.	\$0	\$130,000	\$8,289	3	2009	2010
17 Lange Neighborhood Park Development C00446 [ID: 289]	Ready to Close -- 8/30/11: Project completed; ready to close.	\$0	\$110,000	\$1	2	2010	2010
18 Nifong Park: Maplewood Barn/Home & Parking C00470 [ID: 1265]	Construction -- 10/24/11: Sircal Construction selected as the contractor for the Maplewood Barn. Demo and grading of the site is complete and building permits authorized.	\$0	\$405,861	\$403,548	6	2010	2011
19 Paquin Park Improv-Phase III- Raised Beds C00447 [ID: 290]	In Service -- 10/20/11: Parks and Rec staff ready to complete concrete patio replacement. All other elements completed and in service. Paquin's re-striping of parking lot (adding more spaces) has restricted construction equipment access. Working with Paquin management to remedy problem to facilitate completion of park project.	\$0	\$30,000	\$4,163	1	2010	2010
20 Park Sign Renovation C00458 [ID: 1308]	Ready to Close -- 10/24/11: Cosmo Park and Douglass Park signs have been replaced. Project ready to close.	\$0	\$20,000	\$0	1, 2	2011	2011
21 Rock Quarry Park Tennis/Basketball C00419 [ID: 292]	Ready to Close -- 8/30/11: Project completed; ready to close.	\$0	\$149,000	\$1,348	6	2009	2009
22 Shepard Tennis Court Renovation [ID: 1218]	Ready to Close -- 10/24/11: Project is \$75,000 complete and inservice. Park staff will return to project during the winter months to construct a hard return wall.	\$193,785	\$193,785	\$1,314	6	2011	2011
23 South Regional Park - Philips Phase I C00279 [ID: 277]	Ready to Close -- 10/24/11: Project substantially completed with the installation of a fishing dock, boat ramp, boat dock, lake perimeter trail, parking lot and restroom. Remaining items include the construction of a small bridge at east end of lake.	\$0	\$455,113	\$28,059	6	2008	2009

Parks and Recreation	Current Year Projects
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Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
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Parks Projects							
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24 Stephens Lake Park Developmnt - Phase I C00095 [ID: 367]	Ready to Close -- Project completed. Ready to close. Fund balance will be transferred to Hindman Garden to assist with final sidewalk repair.	\$0	\$2,724,678	\$861	3	2001	2002
25 Walkway Repair C00421 [ID: 1011]	Construction -- 10/24/11: Funds to be used for the construction of an ADA access walkway through the Stephens Lake Beach and into the water. Const on this project began 10/24/11.	\$1	\$26,001	\$23,581	City wide	2009	2011

Greenbelt/Trails							
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26 3M Urban Ecological Restoration C00460 [ID: 1346]	Construction -- 8/30/11: Grading work, trail construction, and renovation of pump house underway. Received notification of \$25,000 Five Star Restoration Challenge Grant award.	\$0	\$60,000	\$29,088	4	2011	2011
27 GNM: Garth Extension C00376 [ID: 1093]	Construction -- 10/21/11 - Project is currently under construction.	\$0	\$514,447	\$107	4,5	2008	2010
28 GNM: Bear Cr Tr-Conn/Imprv Pythons Ct Con C00352 [ID: 441]	Ready to Close -- 10/21/11- Project is complete.	\$0	\$449,626	\$49	2	2008	2010
29 GNM: Cnty House Tr PhI: Twn Lakes-Stadium C00355 [ID: 374]	In Service -- 10/21/11 - Project is complete	\$0	\$978,060	\$3,683	4	2007	2010
30 GNM: Green Mead to Rock Brdg C00358 [ID: 438]	Construction -- 10/21/11 - Project is approximately 97% complete.	\$0	\$1,121,503	\$0	5	2007	2010
31 GNM: Greenbriar to Hinkson Cr Tr and MU C00318 [ID: 1132]	Final Design -- 10/21/11- ROW acquisition is complete and PS&E are being prepared for City and MoDot review and authorization to bid the project.	\$0	\$205,824	\$16,267	5	2008	2011
32 GNM: Hominy Trail: Woodridge Park-Clark Ln C00362 [ID: 445]	Final Design -- 10/21/11-ROW acquisition is nearing completion along with final PS&E.	\$0	\$285,640	\$129,881	3	2008	2011
33 GNM: MKT Connectors/Improvements C00360 [ID: 440]	Construction -- 10/21/11- South Garth connection is currently under construction. Katy Place Apts; Katy Lane connection, improve Stadium underpass are in final design stage; MAC is in preliminary design phase.	\$0	\$545,000	\$544,686	4 & 5	2007	2011
34 Hinkson Cr Trail: Grindstone-Stephens Ph I C00245 [ID: 388]	In Service -- 10/21/11: Contractor has completed punch list and project has passed final inspection. Phase I construction complete. Final report to MoDOT in progress. (Trail connections to Grindstone Nature Area and Stephens Lake Park pending completion of GetAbout Columbia's Phase II portion of the project.)	\$0	\$853,205	\$11,720	6	2006	2010
35 Hominy Brnch Trail: Stphens-Woodridge Ph I C00282 [ID: 372]	Bid -- 10/21/11 Project has been bid and contract to be awarded.	\$0	\$1,820,000	\$1,536,442	3 & 6	2008	2011

Parks and Recreation

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
Greenbelt/Trails							
36 MKT Parkway Improvements and Bridge C00034 [ID: 352]	In Service -- 10/21/11 Project is complete except for the display of the salvage bridge 12 truss sections to be completed in Spring 2012.	\$0	\$717,283	\$87,925	4, 5	2007	2010
37 Scott's Brnch Ph I:Bonnie View-Scott Blvd C00422 [ID: 376]	Final Design -- 10/21/11: Construction on north-south trail from Rollins Rd to Weaver to begin this fall. Audubon and the City has agreed to a trail alignment thru the Audubon property.	\$0	\$780,000	\$708,554	4	2009	2011
37 Projects			\$17,337,846				

Parks and Recreation	Project Summary By Design Time Frame			
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	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years								
Parks Projects								
1	ADA Compliance - Parks and Facilities C00484 [ID: 1427]	\$682,034	\$839,274	\$157,240	Final Design	2012	2012	C-18
2	Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	\$150,000	\$150,000		Proposed	2013	2013	C-19
3	Albert-Oakland Park Improv-New Restroom [ID: 307]	\$125,000	\$125,000		Proposed	2013	2013	C-20
4	Antimi Sports Complex: Field Improvements C46073 [ID: 1384]		\$10,000	\$10,000	Proposed	2012	2012	C-21
5	Armory: Locker/Activity/Mtg Room Improvements [ID: 1253]	\$75,000	\$75,000		Proposed	2013	2013	C-22
6	Comprehensive Park Master Plan C00481 [ID: 1465]		\$40,000	\$38,740	Final Design	2012	2012	C-23
7	Cosmo Rec Area: Playground Renovation [ID: 319]	\$500,000	\$500,000		Proposed	2013	2014	C-37
8	Cosmo Rec Area: New Restroom C00488 [ID: 1266]		\$125,000	\$125,000	Proposed	2012	2012	C-24
9	Cosmo Rec: Football/Lacrosse Imprvmnts C00487 [ID: 318]		\$150,000	\$150,000	Proposed	2012	2012	C-25
10	Fairview Park: Renovate Shelter & New Playground [ID: 321]	\$175,000	\$175,000		Proposed	2013	2014	C-41
11	Fitness/Exercise Station Replacements C00444 [ID: 1113]		\$53,436	\$32,281	Proposed	2012	2012	C-26
12	Golf Course Fiber and POS Software C46074 [ID: 1472]		\$70,000	\$67,431	Bid	2012	2012	C-26
13	Jay Dix Park Improvements [ID: 1182]	\$125,000	\$125,000		Proposed	2013	2013	C-27
14	LAN Golf Course Clubhouse Renovation [ID: 460]	\$110,000	\$110,000		Proposed	2013	2013	C-28
15	Rainbow Sftball Ctr Imprvmt PhII C46075 [ID: 282]		\$200,000	\$200,000	Construction	2012	2012	C-31
16	South Regional Park - Gans/Philips Phase I [ID: 1176]	\$1,750,000	\$1,750,000		Proposed	2013	2013	C-32
17	Strawn Road Park Development: Phase I [ID: 1154]	\$125,000	\$125,000		Proposed	2013	2014	C-46
18	Twin Lakes Rec Area: Park & Aquatics Imprv C00491 [ID: 314]	\$150,000	\$250,000	\$100,000	Preliminary Design	2012	2013	C-33
19	Waters-Moss Park: Phase I Development [ID: 1174]	\$165,000	\$165,000		Proposed	2013	2014	C-47
Greenbelt/Trails								
20	GNM:Wabash Walkway (Eng/Survey only) - C00397 [ID: 617]		\$80,000	\$80,000	Proposed	2013	2014	C-49
20 Projects		\$4,132,034	\$5,117,710	\$960,692				

3-5 Years								
Parks Projects								
1	Albert-Oakland Pickleball Courts [ID: 1204]	\$150,000	\$150,000		Proposed	2016	2017	C-53

Parks and Recreation				Project Summary By Design Time Frame			
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
3-5 Years							
Parks Projects							
2	American Legion Park Phase II [ID: 1216]	\$450,000	\$450,000	Proposed	2016	2017	C-54
3	Antimi Sports Complex: Replace Lights 4 fields [ID: 1249]	\$475,000	\$475,000	Proposed	2016	2017	C-56
4	ARC Gym/Fitness Expansion [ID: 297]	\$2,100,000	\$2,100,000	Proposed	2016	2018	C-58
5	Barberry Neighborhood Park Development [ID: 1345]	\$125,000	\$125,000	Proposed	2015	2015	C-36
6	Cosmo-Bethel: Tennis Lights & Park Imprvmnts [ID: 1251]	\$150,000	\$150,000	Proposed	2015	2015	C-38
7	Douglass Park: Shelter/ Playground/Fitness Equip [ID: 1252]	\$100,000	\$100,000	Proposed	2014	2015	C-39
8	Downtown Optimist Park Improvements [ID: 1254]	\$50,000	\$50,000	Proposed	2014	2014	C-40
9	Ice Skating Facility - Indoor [ID: 303]	\$3,500,000	\$3,500,000	Proposed	2016	2017	C-67
10	LAN Golf Course Driving Range Improvements [ID: 306]	\$75,000	\$75,000	Proposed	2016	2016	C-42
11	LOW Golf Course Clubhouse Renovation [ID: 459]	\$90,000	\$90,000	Proposed	2014	2014	C-43
12	LOW Golf Course New Shelter [ID: 305]	\$140,000	\$140,000	Proposed	2014	2015	C-44
13	Norma Sutherland Smith Park Development: Phase I [ID: 311]	\$250,000	\$250,000	Proposed	2014	2014	C-45
14	Stephens Lake Park Development - Phase II [ID: 313]	\$225,000	\$225,000	Proposed	2016	2017	C-81
Greenbelt/Trails							
15	Bear Creek Trail Restroom-Garth Access [ID: 1181]	\$100,000	\$100,000	Proposed	2014	2014	C-48
16	COLT RR Trail: Columbia College to Brown Station [ID: 1273]	\$5,000,000	\$5,000,000	Proposed	2016	2017	C-94
17	Cow Branch/Bear Cr: Blackfoot-Providence [ID: 434]	\$2,600,000	\$2,600,000	Proposed	2016	2017	C-96
18	Hinkson Cr-Grindstone Trailhead Restroom [ID: 384]	\$115,000	\$115,000	Proposed	2014	2014	C-50
19	MKT Trail: Building/Restroom Improvements [ID: 1268]	\$100,000	\$100,000	Proposed	2015	2015	C-51
20	Perche Cr Trail Phase I: MKT to Gillespie Bridge [ID: 427]	\$2,000,000	\$2,000,000	Proposed	2016	2017	C-104
21	Perche Cr Trail Phase III: I-70 to Bear Crk [ID: 451]	\$4,700,000	\$4,700,000	Proposed	2016	2018	C-105
22	Philips Lake Connector: Nifong to GCRA [ID: 1300]	\$1,500,000	\$1,500,000	Proposed	2016	2017	C-107
23	S. Fork Grindstone Cr: Confluence-Olivet Rd [ID: 435]	\$2,561,491	\$2,561,491	Proposed	2016	2017	C-108
23	Projects	\$26,556,491	\$26,556,491	\$0			
6-10 Years							
Parks Projects							
1	A/O Park Tennis Court Renovation [ID: 1381]	\$175,000	\$175,000	Proposed	2017	2017	C-52

Parks and Recreation			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Parks Projects							
2	Antimi Sports Complex: Add T-ball Field Lights [ID: 1088]	\$125,000	\$125,000	Proposed	2017	2017	C-55
3	Aquatic Facility [ID: 428]	\$4,000,000	\$4,000,000	Proposed	2017	2018	C-57
4	Armory Sports Center Improvements - Gym [ID: 298]	\$1,200,000	\$1,200,000	Proposed	2017	2017	C-59
5	Atkins: Finalize 5 Field Baseball Complex [ID: 450]	\$1,850,000	\$1,850,000	Proposed	2017	2017	C-60
6	Battle High School Park Development [ID: 1172]	\$350,000	\$350,000	Proposed	2019	2019	C-61
7	Cosmo Rec Area: Tennis Shelter Improvements [ID: 1180]	\$100,000	\$100,000	Proposed	2017	2017	C-62
8	Cosmo Rec Area: Shelters Replacement [ID: 320]	\$325,000	\$325,000	Proposed	2017	2017	C-63
9	Cosmo Rec Area: Soccer Improvements [ID: 283]	\$80,000	\$80,000	Proposed	2017	2017	C-64
10	Enclose Albert-Oakland Pool [ID: 1221]	\$125,000	\$125,000	Proposed	2019	2019	C-65
11	Field/Douglass In-holding Park Acquisition [ID: 302]	\$200,000	\$200,000	Proposed	2017	2017	C-66
12	Ice Skating Facility - Outdoor [ID: 304]	\$750,000	\$750,000	Proposed	2017	2017	C-68
13	Indoor Pavilion/Shelter, Location TBD [ID: 458]	\$750,000	\$750,000	Proposed	2017	2017	C-69
14	Indoor Sports Center - Multipurpose [ID: 1217]	\$3,000,000	\$3,000,000	Proposed	2017	2017	C-70
15	Kiwanis Park Improvments [ID: 322]	\$150,000	\$150,000	Proposed	2019	2019	C-71
16	Lions-Stephens Park Improvements [ID: 1264]	\$100,000	\$100,000	Proposed	2017	2017	C-72
17	Neighborhood Activity Center [ID: 456]	\$3,500,000	\$3,500,000	Proposed	2019	2020	C-73
18	Park Management Center Phase II [ID: 457]	\$350,000	\$350,000	Proposed	2017	2017	C-74
19	Playground Equip Replacement [ID: 426]	\$500,000	\$500,000	Proposed	2017	2017	C-75
20	RC Track Improvements [ID: 1219]	\$75,000	\$75,000	Proposed	2017	2017	C-76
21	Rock Quarry Park/Building Improvements [ID: 308]	\$500,000	\$500,000	Proposed	2017	2017	C-77
22	Skate/Bike Park Improvements [ID: 310]	\$425,000	\$425,000	Proposed	2017	2017	C-78
23	Snythetic Turf-Athletic Fields-Special Event [ID: 1186]	\$1,000,000	\$1,000,000	Proposed	2017	2017	C-79
24	South Regional Park Development Phase II [ID: 1175]	\$6,000,000	\$6,000,000	Proposed	2017	2017	C-80
Greenbelt/Trails							
25	Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	\$710,000	\$710,000	Proposed	2017	2017	C-82
26	Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	\$1,200,000	\$1,200,000	Proposed	2017	2017	C-83
27	Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	\$600,000	\$600,000	Proposed	2017	2017	C-84

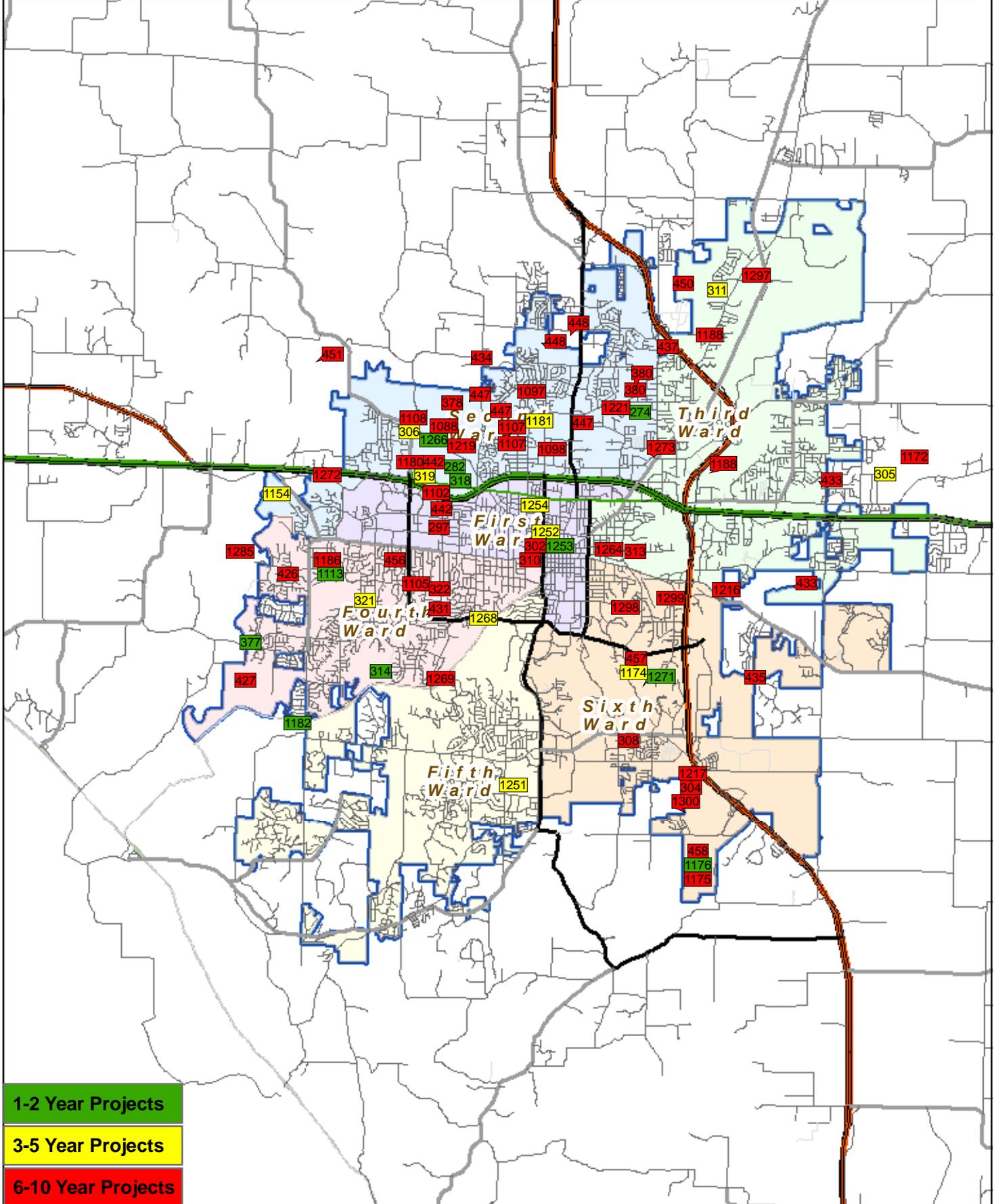
Parks and Recreation			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Greenbelt/Trails							
28	Bear Cr Tr-Vanderveen Branch C00380 [ID: 1097]	\$750,000	\$785,976	\$0	Proposed	2017	C-85
29	Bear Creek Boardwalk Renovation [ID: 378]	\$105,000	\$105,000		Proposed	2017	C-86
30	Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	\$1,075,000	\$1,106,886	\$42	Proposed	2017	C-87
31	Bear Creek Trail-Blue Ridge Rd-Lange C00351 [ID: 380]	\$950,000	\$950,000		Proposed	2017	C-88
32	Bear Creek Trail: Lange to Fairgrounds [ID: 437]	\$2,602,726	\$2,602,726		Proposed	2017	C-89
33	CCRA Trail--I-70 Bridge to Cosmo Park C00384 [ID: 1102]	\$1,200,000	\$1,227,593	\$176	Proposed	2018	C-90
34	Cnty House Tr Phil:Stadium-Cowan C00356 [ID: 431]	\$780,000	\$780,000		Proposed	2017	C-91
35	Cnty House Tr Phil:Stadium-Rollins C00387 [ID: 1105]	\$850,000	\$874,913	\$38	Proposed	2017	C-92
36	Colt Railroad: Brwn Station to Heller Rd [ID: 1297]	\$2,200,000	\$2,200,000		Proposed	2017	C-93
37	Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	\$550,000	\$550,000		Proposed	2017	C-95
38	Cow Branch: Providence to Auburn Hills -C00357 [ID: 448]	\$1,820,000	\$1,820,000		Proposed	2017	C-97
39	Harmony Crk: Strawn Road to CCRA [ID: 1272]	\$4,600,000	\$4,600,000		Proposed	2018	C-98
40	Hinkson Cr Trail: Old 63 to East Campus Connector [ID: 1298]	\$500,000	\$500,000		Proposed	2017	C-99
41	Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]	\$4,960,000	\$4,960,000		Proposed	2017	C-100
42	MKT Bridge Improvements Phase II [ID: 1269]	\$300,000	\$300,000		Proposed	2017	C-101
43	Moon Valley Connector: Bucks Run-Hominy Crk [ID: 1299]	\$600,000	\$600,000		Proposed	2017	C-102
44	N Fork Grindstone Cr: Grindstone-LOW Rec Area [ID: 433]	\$2,200,000	\$2,200,000		Proposed	2017	C-103
45	Perche Crk Trail Phase II: Gillespie to I-70 [ID: 1285]	\$2,410,000	\$2,410,000		Proposed	2017	C-106
45	Projects	\$56,592,726	\$56,713,094	\$256			
88 Total Projects		\$87,281,251	\$88,387,295	\$960,948			

Parks and Recreation

Annual Projects

Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
Parks Projects				
1 2010 PST Land Acq: Neighbrhd Parks [ID: 1383]	\$0	Park Sales Tax	\$0	
2 2010 PST Land Acq: Prks, Grnwys, Natural Ar C00486 [ID: 1382]	\$250,000	PST	\$200,000	\$200,000
3 Annual City/School Park Improvement C00249 [ID: 257]	\$25,000	Park Sales Tax, CDBG	\$165,000	\$25,432
4 Annual Park Acquisition/Land Preservation C40145 [ID: 258]	\$0	Park Sales Tax	\$2,005,453	\$952,888
5 Annual Park Improv - Major Maint. Programs C00056 [ID: 259]	\$125,000	Park Sales Tax	\$6,561	\$6,561
6 Annual Park Roads & Parking Improvements C00242 [ID: 260]	\$150,000	Park Sales Tax	\$1,086,508	\$154,316
Greenbelt/Trails				
7 2010 Annual Trail Program [ID: 1344]	\$0	Park Sales Tax	\$0	
8 Greenbelt/Open Space/Trail Acq & Devlpmt C40113 [ID: 370]	\$0	Park Sales Tax, Grant, PedNet	\$921,184	\$406,755
8 Projects	\$550,000			

Parks & Recreation Overall Projects



- 1-2 Year Projects
- 3-5 Year Projects
- 6-10 Year Projects

Parks and Recreation

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
Parks Projects								
1	ADA Compliance - Parks and Facilities C00484 [ID: 1427]	\$682,034	\$839,274	\$157,240	Final Design	2012	2012	C-18
2	Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	\$150,000	\$150,000		Proposed	2013	2013	C-19
3	Albert-Oakland Park Improv-New Restroom [ID: 307]	\$125,000	\$125,000		Proposed	2013	2013	C-20
4	Antimi Sports Complex: Field Improvements C46073 [ID: 1384]		\$10,000	\$10,000	Proposed	2012	2012	C-21
5	Armory: Locker/Activity/Mtg Room Improvements [ID: 1253]	\$75,000	\$75,000		Proposed	2013	2013	C-22
6	Comprehensive Park Master Plan C00481 [ID: 1465]		\$40,000	\$38,740	Final Design	2012	2012	C-23
7	Cosmo Rec Area: New Restroom C00488 [ID: 1266]		\$125,000	\$125,000	Proposed	2012	2012	C-24
8	Cosmo Rec: Football/Lacrosse Imprvmnts C00487 [ID: 318]		\$150,000	\$150,000	Proposed	2012	2012	C-25
9	Fitness/Exercise Station Replacements C00444 [ID: 1113]		\$53,436	\$32,281	Proposed	2012	2012	C-26
10	Golf Course Fiber and POS Software C46074 [ID: 1472]		\$70,000	\$67,431	Bid	2012	2012	C-26
11	Jay Dix Park Improvements [ID: 1182]	\$125,000	\$125,000		Proposed	2013	2013	C-27
12	LAN Golf Course Clubhouse Renovation [ID: 460]	\$110,000	\$110,000		Proposed	2013	2013	C-28
13	Lions-Stephens Park--Fitness Trail Imprvmt C00489 [ID: 1386]		\$45,000	\$45,000	Proposed	2011	2012	C-29
14	Providence Boardwalk Repair C00490 [ID: 1385]		\$30,000	\$30,000	Proposed	2011	2012	C-30
15	Rainbow Sftball Ctr Imprvmt PhII C46075 [ID: 282]		\$200,000	\$200,000	Construction	2012	2012	C-31
16	South Regional Park - Gans/Philips Phase I [ID: 1176]	\$1,750,000	\$1,750,000		Proposed	2013	2013	C-32
17	Twin Lakes Rec Area: Park & Aquatics Imprv C00491 [ID: 314]	\$150,000	\$250,000	\$100,000	Preliminary Design	2012	2013	C-33

Greenbelt/Trails

18	Grindstone Crk Trl: GNArea-Confluence C00472 [ID: 1271]		\$1,570,000	\$1,320,000	Preliminary Design	2011	2012	C-34
19	Scott's Brnch Ph II: Chapel Pedwy-Perche Cr C00461 [ID: 377]		\$200,000	\$200,000	Final Design	2010	2012	C-35
19	Projects	\$3,167,034	\$5,917,710	\$2,475,692				

3-5 Years

Parks Projects

1	Barberry Neighborhood Park Development [ID: 1345]	\$125,000	\$125,000		Proposed	2015	2015	C-36
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Parks and Recreation

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
Parks Projects								
2	Cosmo Rec Area: Playground Renovation [ID: 319]	\$500,000	\$500,000	Proposed	2013	2014	C-37	
3	Cosmo-Bethel: Tennis Lights & Park Imprvmnts [ID: 1251]	\$150,000	\$150,000	Proposed	2015	2015	C-38	
4	Douglass Park: Shelter/ Playground/Fitness Equip [ID: 1252]	\$100,000	\$100,000	Proposed	2014	2015	C-39	
5	Downtown Optimist Park Improvements [ID: 1254]	\$50,000	\$50,000	Proposed	2014	2014	C-40	
6	Fairview Park: Renovate Shelter & New Playground [ID: 321]	\$175,000	\$175,000	Proposed	2013	2014	C-41	
7	LAN Golf Course Driving Range Improvements [ID: 306]	\$75,000	\$75,000	Proposed	2016	2016	C-42	
8	LOW Golf Course Clubhouse Renovation [ID: 459]	\$90,000	\$90,000	Proposed	2014	2014	C-43	
9	LOW Golf Course New Shelter [ID: 305]	\$140,000	\$140,000	Proposed	2014	2015	C-44	
10	Norma Sutherland Smith Park Development: Phase I [ID: 311]	\$250,000	\$250,000	Proposed	2014	2014	C-45	
11	Strawn Road Park Development: Phase I [ID: 1154]	\$125,000	\$125,000	Proposed	2013	2014	C-46	
12	Waters-Moss Park: Phase I Development [ID: 1174]	\$165,000	\$165,000	Proposed	2013	2014	C-47	
Greenbelt/Trails								
13	Bear Creek Trail Restroom-Garth Access [ID: 1181]	\$100,000	\$100,000	Proposed	2014	2014	C-48	
14	GNM:Wabash Walkway (Eng/Survey only) - C00397 [ID: 617]		\$80,000	\$80,000	Proposed	2013	2014	C-49
15	Hinkson Cr-Grindstone Trailhead Restroom [ID: 384]	\$115,000	\$115,000	Proposed	2014	2014	C-50	
16	MKT Trail: Building/Restroom Improvements [ID: 1268]	\$100,000	\$100,000	Proposed	2015	2015	C-51	
16	Projects	\$2,260,000	\$2,340,000	\$80,000				

6-10 Years

Parks Projects

1	A/O Park Tennis Court Renovation [ID: 1381]	\$175,000	\$175,000	Proposed	2017	2017	C-52
2	Albert-Oakland Pickleball Courts [ID: 1204]	\$150,000	\$150,000	Proposed	2016	2017	C-53
3	American Legion Park Phase II [ID: 1216]	\$450,000	\$450,000	Proposed	2016	2017	C-54

Parks and Recreation

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Parks Projects							
4	Antimi Sports Complex: Add T-ball Field Lights [ID: 1088]	\$125,000	\$125,000	Proposed	2017	2017	C-55
5	Antimi Sports Complex: Replace Lights 4 fields [ID: 1249]	\$475,000	\$475,000	Proposed	2016	2017	C-56
6	Aquatic Facility [ID: 428]	\$4,000,000	\$4,000,000	Proposed	2017	2018	C-57
7	ARC Gym/Fitness Expansion [ID: 297]	\$2,100,000	\$2,100,000	Proposed	2016	2018	C-58
8	Armory Sports Center Improvements - Gym [ID: 298]	\$1,200,000	\$1,200,000	Proposed	2017	2017	C-59
9	Atkins: Finalize 5 Field Baseball Complex [ID: 450]	\$1,850,000	\$1,850,000	Proposed	2017	2017	C-60
10	Battle High School Park Development [ID: 1172]	\$350,000	\$350,000	Proposed	2019	2019	C-61
11	Cosmo Rec Area: Tennis Shelter Improvements [ID: 1180]	\$100,000	\$100,000	Proposed	2017	2017	C-62
12	Cosmo Rec Area: Shelters Replacement [ID: 320]	\$325,000	\$325,000	Proposed	2017	2017	C-63
13	Cosmo Rec Area: Soccer Improvements [ID: 283]	\$80,000	\$80,000	Proposed	2017	2017	C-64
14	Enclose Albert-Oakland Pool [ID: 1221]	\$125,000	\$125,000	Proposed	2019	2019	C-65
15	Field/Douglass In-holding Park Acquisition [ID: 302]	\$200,000	\$200,000	Proposed	2017	2017	C-66
16	Ice Skating Facility - Indoor [ID: 303]	\$3,500,000	\$3,500,000	Proposed	2016	2017	C-67
17	Ice Skating Facility - Outdoor [ID: 304]	\$750,000	\$750,000	Proposed	2017	2017	C-68
18	Indoor Pavilion/Shelter, Location TBD [ID: 458]	\$750,000	\$750,000	Proposed	2017	2017	C-69
19	Indoor Sports Center - Multipurpose [ID: 1217]	\$3,000,000	\$3,000,000	Proposed	2017	2017	C-70
20	Kiwanis Park Improvments [ID: 322]	\$150,000	\$150,000	Proposed	2019	2019	C-71
21	Lions-Stephens Park Improvements [ID: 1264]	\$100,000	\$100,000	Proposed	2017	2017	C-72
22	Neighborhood Activity Center [ID: 456]	\$3,500,000	\$3,500,000	Proposed	2019	2020	C-73
23	Park Management Center Phase II [ID: 457]	\$350,000	\$350,000	Proposed	2017	2017	C-74
24	Playground Equip Replacement [ID: 426]	\$500,000	\$500,000	Proposed	2017	2017	C-75
25	RC Track Improvements [ID: 1219]	\$75,000	\$75,000	Proposed	2017	2017	C-76
26	Rock Quarry Park/Building Improvements [ID: 308]	\$500,000	\$500,000	Proposed	2017	2017	C-77
27	Skate/Bike Park Improvements [ID: 310]	\$425,000	\$425,000	Proposed	2017	2017	C-78
28	Snythetic Turf-Athletic Fields-Special Event [ID: 1186]	\$1,000,000	\$1,000,000	Proposed	2017	2017	C-79
29	South Regional Park Development Phase II [ID: 1175]	\$6,000,000	\$6,000,000	Proposed	2017	2017	C-80
30	Stephens Lake Park Development - Phase II [ID: 313]	\$225,000	\$225,000	Proposed	2016	2017	C-81

Parks and Recreation

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
6-10 Years								
Greenbelt/Trails								
31	Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	\$710,000	\$710,000		Proposed	2017	2017	C-82
32	Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	\$1,200,000	\$1,200,000		Proposed	2017	2017	C-83
33	Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	\$600,000	\$600,000		Proposed	2017	2017	C-84
34	Bear Cr Tr-Vanderveen Branch C00380 [ID: 1097]	\$750,000	\$785,976	\$0	Proposed	2017	2017	C-85
35	Bear Creek Boardwalk Renovation [ID: 378]	\$105,000	\$105,000		Proposed	2017	2017	C-86
36	Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	\$1,075,000	\$1,106,886	\$42	Proposed	2017	2017	C-87
37	Bear Creek Trail-Blue Ridge Rd-Lange C00351 [ID: 380]	\$950,000	\$950,000		Proposed	2017	2017	C-88
38	Bear Creek Trail: Lange to Fairgrounds [ID: 437]	\$2,602,726	\$2,602,726		Proposed	2017	2019	C-89
39	CCRA Trail--I-70 Bridge to Cosmo Park C00384 [ID: 1102]	\$1,200,000	\$1,227,593	\$176	Proposed	2018	2018	C-90
40	Cnty House Tr PhII:Stadium-Cowan C00356 [ID: 431]	\$780,000	\$780,000		Proposed	2017	2017	C-91
41	Cnty House Tr PhII:Stadium-Rollins C00387 [ID: 1105]	\$850,000	\$874,913	\$38	Proposed	2017	2017	C-92
42	Colt Railroad: Brwn Station to Heller Rd [ID: 1297]	\$2,200,000	\$2,200,000		Proposed	2017	2018	C-93
43	COLT RR Trail: Columbia College to Brown Station [ID: 1273]	\$5,000,000	\$5,000,000		Proposed	2016	2017	C-94
44	Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	\$550,000	\$550,000		Proposed	2017	2017	C-95
45	Cow Branch/Bear Cr: Blackfoot-Providence [ID: 434]	\$2,600,000	\$2,600,000		Proposed	2016	2017	C-96
46	Cow Branch: Providence to Auburn Hills -C00357 [ID: 448]	\$1,820,000	\$1,820,000		Proposed	2017	2017	C-97
47	Harmony Crk: Strawn Road to CCRA [ID: 1272]	\$4,600,000	\$4,600,000		Proposed	2018	2019	C-98
48	Hinkson Cr Trail: Old 63 to East Campus Connector [ID: 1298]	\$500,000	\$500,000		Proposed	2017	2017	C-99
49	Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]	\$4,960,000	\$4,960,000		Proposed	2017	2018	C-100
50	MKT Bridge Improvements Phase II [ID: 1269]	\$300,000	\$300,000		Proposed	2017	2017	C-101
51	Moon Valley Connector: Bucks Run-Hominy Crk [ID: 1299]	\$600,000	\$600,000		Proposed	2017	2017	C-102
52	N Fork Grindstone Cr: Grindstone-LOW Rec Area [ID: 433]	\$2,200,000	\$2,200,000		Proposed	2017	2017	C-103
53	Perche Cr Trail Phase I: MKT to Gillespie Bridge [ID: 427]	\$2,000,000	\$2,000,000		Proposed	2016	2017	C-104

Parks and Recreation

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Greenbelt/Trails							
54	Perche Cr Trail Phase III: I-70 to Bear Crk [ID: 451]	\$4,700,000	\$4,700,000	Proposed	2016	2018	C-105
55	Perche Crk Trail Phase II: Gillespie to I-70 [ID: 1285]	\$2,410,000	\$2,410,000	Proposed	2017	2018	C-106
56	Philips Lake Connector: Nifong to GCRA [ID: 1300]	\$1,500,000	\$1,500,000	Proposed	2016	2017	C-107
57	S. Fork Grindstone Cr: Confluence-Olivet Rd [ID: 435]	\$2,561,491	\$2,561,491	Proposed	2016	2017	C-108
57	Projects	\$81,854,217	\$81,974,585	\$256			
92 Total Projects		\$87,281,251	\$90,232,295	\$2,555,948			

<p>ADA Compliance - Parks and Facilities C00484</p> <p>Description: Bring all Parks and Park Facilities up to ADA compliance</p>	Ward	Begin Design	Begin Construction
	All	2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$682,034
	Total Appropriated:		\$157,240
	Total City Project Cost:		\$839,274
	Est. Project Balance: 10/01/2011		\$157,240

Current Status:
10/24/11: Staff reviewing final report and will determine what is already scheduled to be done through existing Park Sales Tax projects; what can be done out of operating budget; and determine priorities for capital projects.

Factors Effecting Timing/Completion of Project:
Project will be phased over five years with the final year being FY-2016.

<p>Eligible Funding Sources: 2010 Park Sales Tax contingency funds or other ballot.</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	Park Sales Tax	\$157,240
	2013	Park Sales Tax	\$151,820
	2014	Park Sales Tax	\$164,368
	2015	Park Sales Tax	\$158,846
	2016	Unfunded	\$207,000
			\$839,274

Albert-Oakland Park Improv-Athletic Fields Reno Description: Renovation of the athletic fields, including fencing, lighting, dugout expansion and improvements to walkways.	Ward	Begin Design	Begin Construction
	2	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$150,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$150,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/24/11: Project will replace fence, improve lights and electric system, and improve walkways.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Park Sales Tax, RSR Master Plan: Parks, Recreation and Open Space - 2002 Facility Update	FY	Eligible Funding Sources	Amount
	2013	Park Sales Tax	\$150,000
			\$150,000



Albert-Oakland Park Improv-New Restroom	Ward	Begin Design	Begin Construction
	2	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$125,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$125,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/24/11: This restroom will be located in an area between the west two shelters, tennis courts and ball fields. Work will be in conjunction with improvements to athletic fields.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Park Sales Tax, RSR	FY	Eligible Funding Sources	Amount
	2013	Park Sales Tax	\$125,000
			\$125,000
Master Plan: Parks, Recreation and Open Space - 2002 Facility Update			



Antimi Sports Complex: Field Improvements C46073

Description:
 Project to replace infields at the Antimi baseball & softball complex with an ag-lime infield similar to the fields at A-O Park.

Ward	Begin Design	Begin Construction
2	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$10,000
Total City Project Cost:		\$10,000
Est. Project Balance: 10/01/2011		\$10,000

Current Status:
 10/24/11: Project to replace the soil infield mix at four fields at Antimi with an ag-lime product in order to reduce number of rainouts and required maintenance. Staff anticipates doing 2-3 fields in FY12 and 2-3 fields in FY13.

Factors Effecting Timing/Completion of Project:
 Depending on the weather, staff has time to get two or three fields completed during the off-season.

Eligible Funding Sources:
 PST

Master Plan:
 Parks, Recreation and Open Space Master Plan

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$10,000
		\$10,000



Armory: Locker/Activity/Mtg Room Improvements

Description:
 Project includes the replacement the vinyl tile floor in the high use meeting, locker and activity rooms and possibly repair the gym floor from temp heater leaks. May need to replace some of the building HVAC units if funds allow.

Ward	Begin Design	Begin Construction
1	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$75,000
Total Appropriated:		\$0
Total City Project Cost:		\$75,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/20/11: Project included for funding in the 2010 PST. When the Armory was renovated over 10 yrs ago, Vinyl Composition Tile (VCT) was used in the meeting rooms, lockers, and downstairs activity rooms. This project will replace this worn product with another material (ceramic tile and rubber shock absorb flooring).

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Park Sales Tax, CDBG

Master Plan:
 Parks, Recreaton and Open Space - 2002 Facility Updated

FY	Eligible Funding Sources	Amount
2013	Park Sales Tax	\$75,000
		\$75,000



Comprehensive Park Master Plan C00481

Description:

Update the Parks, Recreation and Open Space Master Plan. The plan is a ten year document, which was last updated in 2002 and scheduled for updating in 2012 with Council approval in 2013.

Ward	Begin Design	Begin Construction
All	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$40,000
Total City Project Cost:		\$40,000
Est. Project Balance: 10/01/2011		\$38,740

Current Status:

10/24/11: Open public meeting held on Oct 18 and 28 focus group meetings have been held or scheduled. Funding comes from unused funds from South Regional Park Planning (C00350) project balance.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Prior year appropriation

FY	Eligible Funding Sources	Amount
2012	PYA Park Sales Tax	\$40,000
		<u>\$40,000</u>

Master Plan:

Cosmo Rec Area: New Restroom C00488

Description:
Construct a new restroom in Cosmo Park to alleviate needs of multiple portable toilets.

Ward	Begin Design	Begin Construction
2	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$125,000
Total City Project Cost:		\$125,000
Est. Project Balance: 10/01/2011		\$125,000

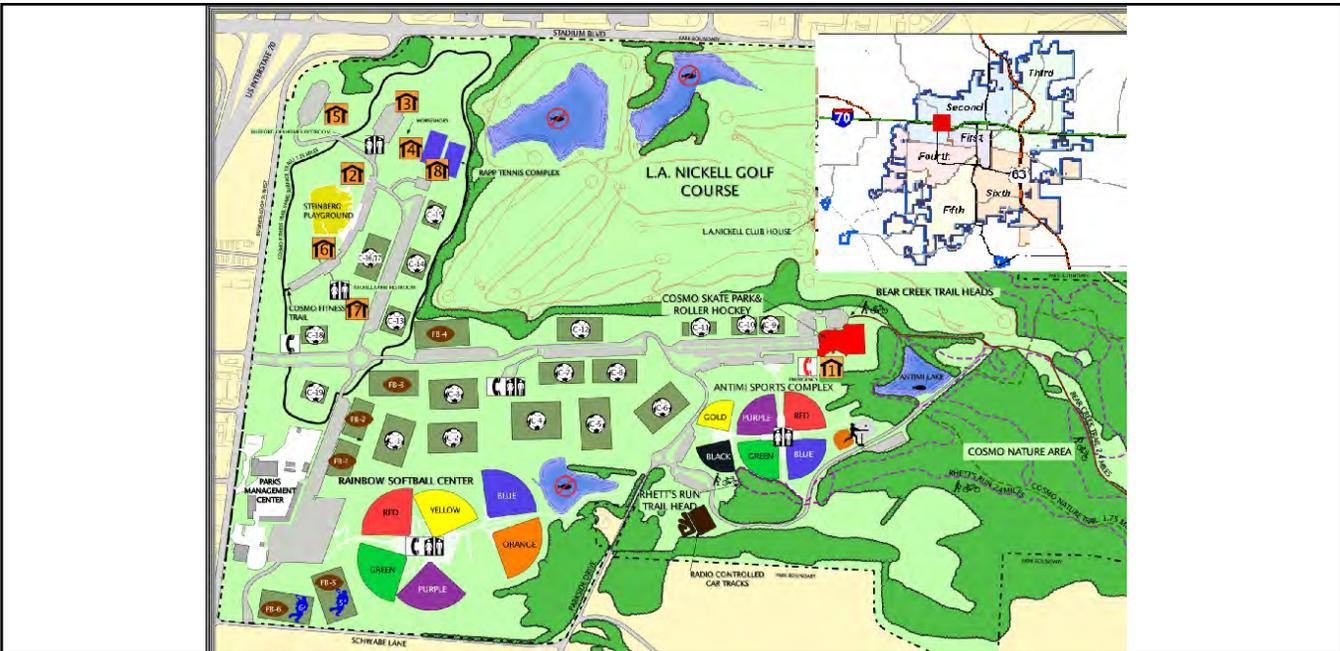
Current Status:
10/24/11: Existing permanent restrooms do not meet demands for variety of park & athletic field users. This project will construct a new restroom located to service the largest number of users.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation & Open Space -- 2002 Facility Needs Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$125,000
		\$125,000



**Cosmo Rec: Football/Lacrosse Imprvmnts
C00487**

Description:
Project may either add lights to two football/lacrosse fields or a small restroom/storage facility near their fields.

Ward	Begin Design	Begin Construction
2	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$150,000
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$150,000

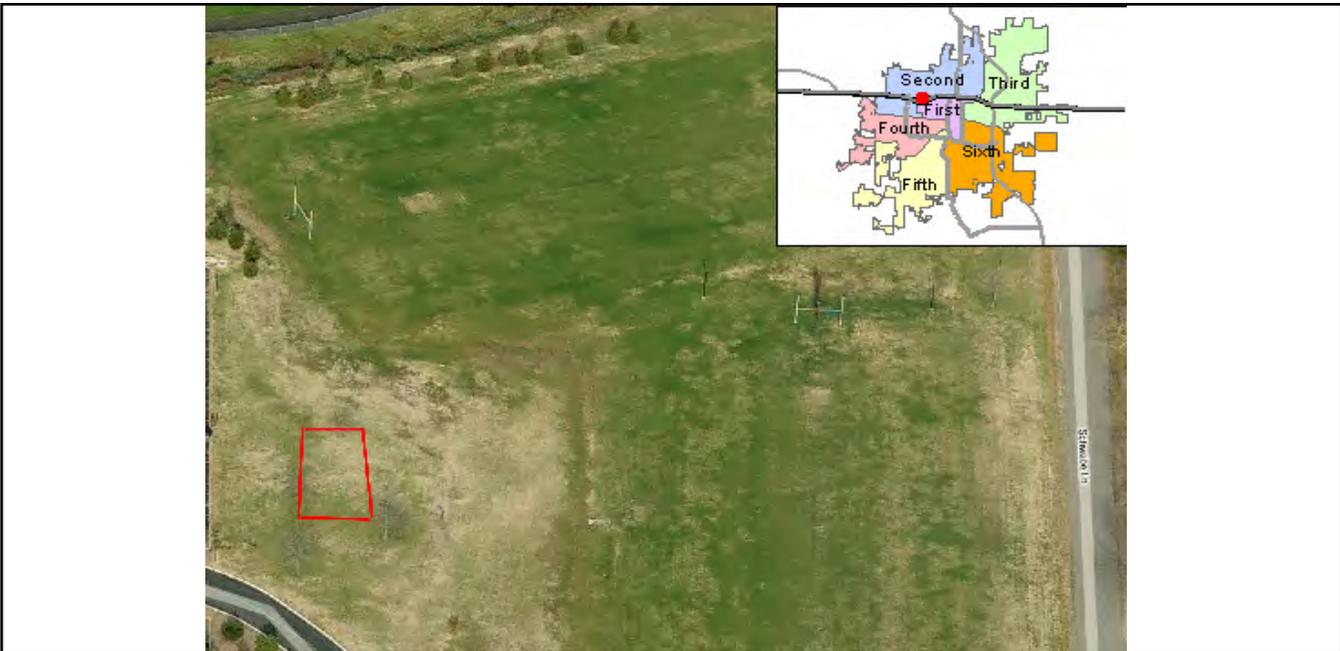
Current Status:
10/24/11: Football program numbers are increasing and club would like to be able to play some games on week nights. Other priority project is to construct a restroom/storage facility near fields 5-6. Staff is working with CYFL on final priority project.

Factors Effecting Timing/Completion of Project:
Funding, staff availability, significant league growth may move up in priority. Football has the only fields without lights. In the next 5-10 years anticipate that growth will still allow for daylight use of fields.

Eligible Funding Sources:
Park Sales Tax, RSR

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$150,000
		\$150,000



**Fitness/Exercise Station Replacements
C00444**

Description:
Replacement of wooden fitness/exercise stations that are found on many parks & trails. Priority is stations at Lions-Stephens Park and MKT Trail. Albert-Oakland is complete.

Ward	Begin Design	Begin Construction
City Wide	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$53,436
Total City Project Cost:		\$53,436
Est. Project Balance: 10/01/2011		\$32,281

Current Status:
10/24/11: Fitness stations installed at Lions-Stephens Park. Remaining installation is dependent on final stormwater design at Lions-Stephens.

Factors Effecting Timing/Completion of Project:
2005 Park Sales Tax: Funding \$5k in FY10 and \$25k in FY-11. Project done by FAL.
2010 Park Sales Tax: \$15,000 in FY12. Force Account Labor.

Eligible Funding Sources:
Annual Park Impv-Major Maint

Master Plan:
Parks, Recreation & Open Space-2002 Facility Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$15,000
		<u>\$15,000</u>



Golf Course Fiber and POS Software C46074

Description:
 Install and connect fiber optic to L. A. Nickell and Lake of the Woods Golf Courses. Work to be accomplished by Water & Light and Information Technologies Departments. Upgrade golf course point-of-sale software.

Ward	Begin Design	Begin Construction
2	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$70,000
Total City Project Cost:		\$70,000
Est. Project Balance: 10/01/2011		\$67,431

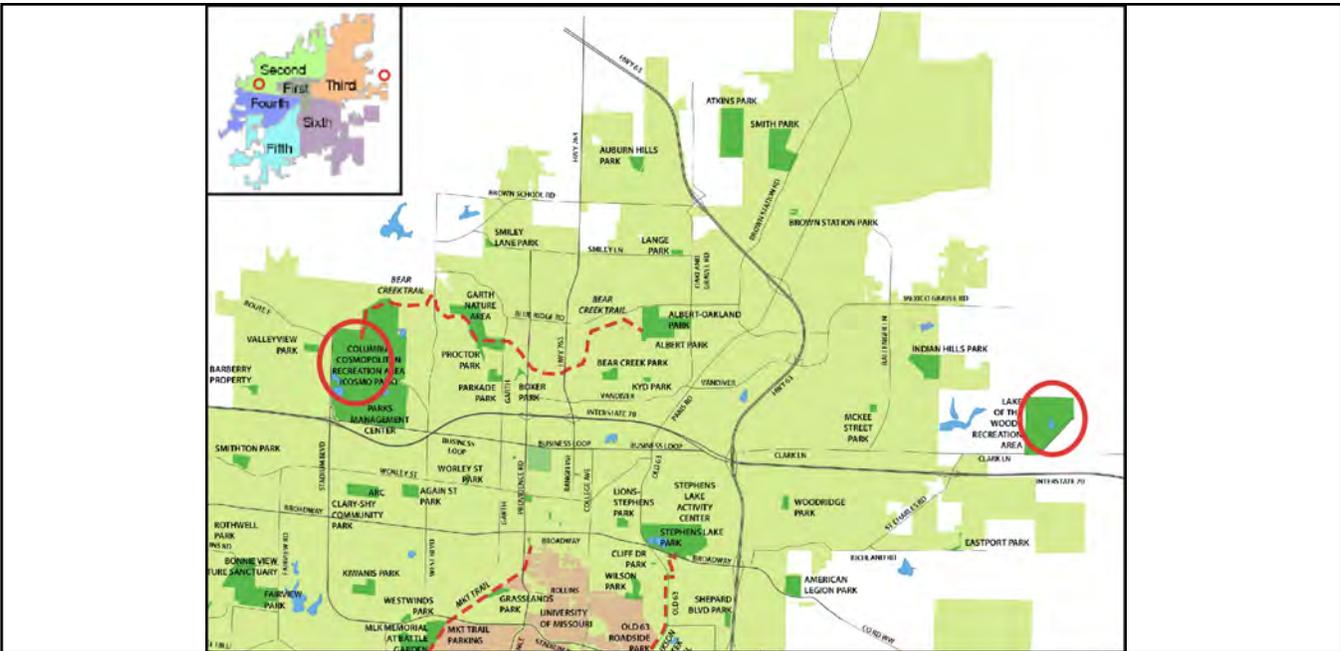
Current Status:
 10/24/11: Park staff working with Info Tech staff on bids for software. Waiting on availability of W&L staff to provide and install the fiber optic cable.

Factors Effecting Timing/Completion of Project:
 Availability of W&L and IT staff.

Eligible Funding Sources:
 RSR

Master Plan:

FY	Eligible Funding Sources	Amount
2012	RSR	\$70,000
		\$70,000



Jay Dix Park Improvements

Description:
Construction of neighborhood park amenities at the County-owned Jay Dix Trailhead at MKT-Scott Blvd.

Ward	Begin Design	Begin Construction
5	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$125,000
Total Appropriated:		\$0
Total City Project Cost:		\$125,000
Est. Project Balance: 10/01/2011		\$0

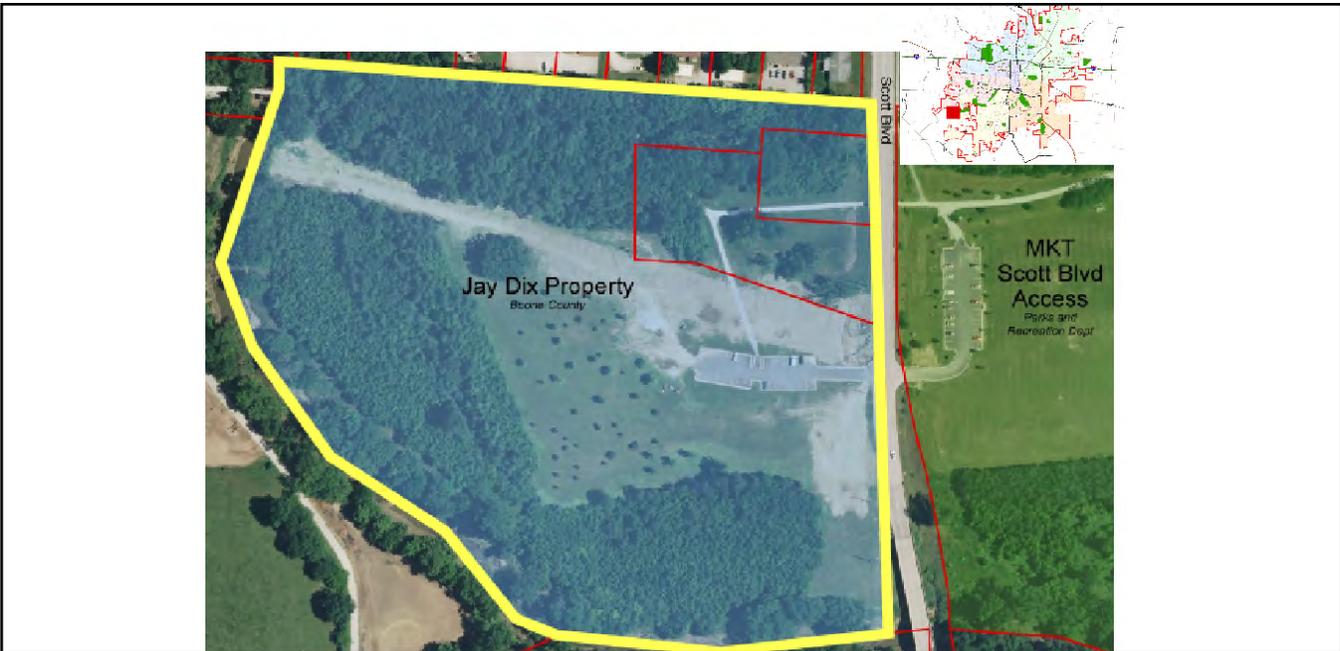
Current Status:
10/1/11: City/County officials approved agreement for City management of this property. Project would provide a minimum of playground, open space/play field and possible small shelter on land owned by County at Jay Dix Station.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2013	Park Sales Tax	\$125,000
		\$125,000



LAN Golf Course Clubhouse Renovation

Description:
Improvements to the existing clubhouse at LAN Golf Course

Ward	Begin Design	Begin Construction
2	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$110,000
Total Appropriated:		\$0
Total City Project Cost:		\$110,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/24/11: Renovation goal is to make the facility more profitable by increasing revenue opportunities including, more seating, increase concession/food prep choices, etc. Golf Course Improvement Funds become available in 2013.

Factors Effecting Timing/Completion of Project:
This is golf staff first priority.

Eligible Funding Sources:
GCIF, RSR

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$110,000
		\$110,000



**Lions-Stephens Park--Fitness Trail Imprvmt
C00489**

Description:
Renovate the fitness trail at Lions-Stephens Park.

Ward	Begin Design	Begin Construction
3	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$45,000
Total City Project Cost:		\$45,000
Est. Project Balance: 10/01/2011		\$45,000

Current Status:
10/24/11: Department has replaced 5 fitness stations and will be working with PW on creating storm water detention areas. Once storm water project complete, existing trail will be improved and perhaps need to be re-routed.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
PST

Master Plan:
Parks, Recreation and Open Space Master Plan, 2002 Facility Needs Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$45,000
		\$45,000



Providence Boardwalk Repair C00490

Description:
 Repair boardwalk & railings near Flatbranch Park Phase II.

Ward	Begin Design	Begin Construction
1	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$30,000
Total City Project Cost:		\$30,000
Est. Project Balance: 10/01/2011		\$30,000

Current Status:
 10/24/11: Due to MoDOT engineering requirements, this project may have to be delayed until further funding determined. Estimate for engineering alone was over \$30,000. Park staff has conducted repairs that has stabilized the boardwalk and railings until additional funds can be found.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 PST

Master Plan:
 Parks, Recreation and Open Space Master Plan, 2002 Facility Needs Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$30,000
		\$30,000



Rainbow Sftball Ctr Imprvmt PhII C46075

Description:
 This project completes renovation of 29+ year old complex including improvements to the dugouts, scoreboards, infields and fence fabric.

Ward	Begin Design	Begin Construction
2	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$200,000
Total City Project Cost:		\$200,000
Est. Project Balance: 10/01/2011		\$200,000

Current Status:
 10/24/11: Council approved project on 10/17/11. Dugouts have been removed and bids are out on scoreboards and fence materials.

Factors Effecting Timing/Completion of Project:
 Project unfunded at this time. Possible ballot issue.

Eligible Funding Sources:
 RSR, Park Sales Tax

Master Plan:
 Parks, Recreation & Open Space-2002 Facility Update

FY	Eligible Funding Sources	Amount
2012	RSR	\$200,000
		\$200,000



South Regional Park - Gans/Philips Phase I

Description:
Phase I development of southeast regional park amenities on the Gans Creek Recreation Area and Philips Park. Future facilities may include shelter, athletic fields, trails, dog parks, and support facilities such as roads, parking lot and restrooms.

Ward	Begin Design	Begin Construction
6	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,750,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,750,000
Est. Project Balance: 10/01/2011		\$0

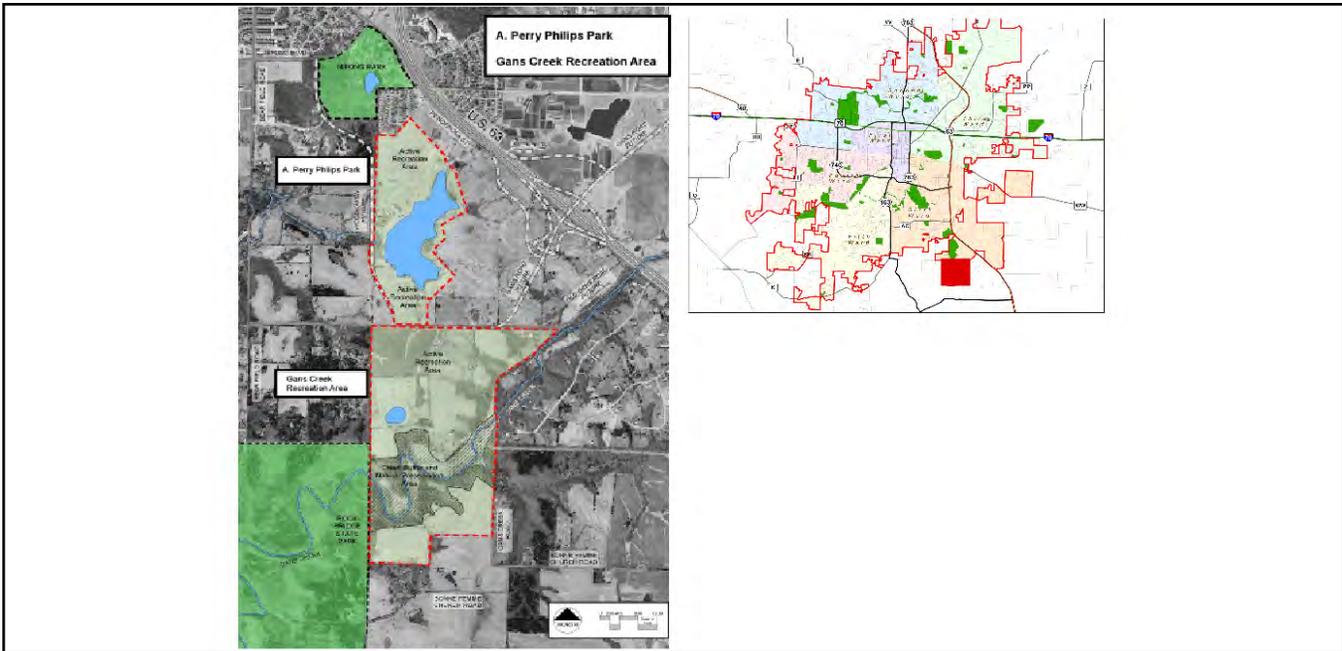
Current Status:
10/24/11: Project would provide enough money to open Gans Creek with entry roads, parking lots and restrooms. Proposed amenities for both parks include open space play fields, shelter, playground, trails, and possible dog park. Philips Phase I (fishing amenities and lake trail) has been completed. Project to be phased over 3 years starting in 2013.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2013	Park Sales Tax	\$650,000
2014	Park Sales Tax	\$500,000
2015	Park Sales Tax	\$600,000
		<u>\$1,750,000</u>



**Grindstone Crk Trl: GNArea-Confluence
C00472**

Description:
New Grindstone Creek Trail from the Grindstone Nature Area to the confluence of the North and South Forks for the Grindstone Creek.

Ward	Begin Design	Begin Construction
6	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$1,570,000
Total City Project Cost:		\$1,570,000
Est. Project Balance: 10/01/2011		\$1,320,000

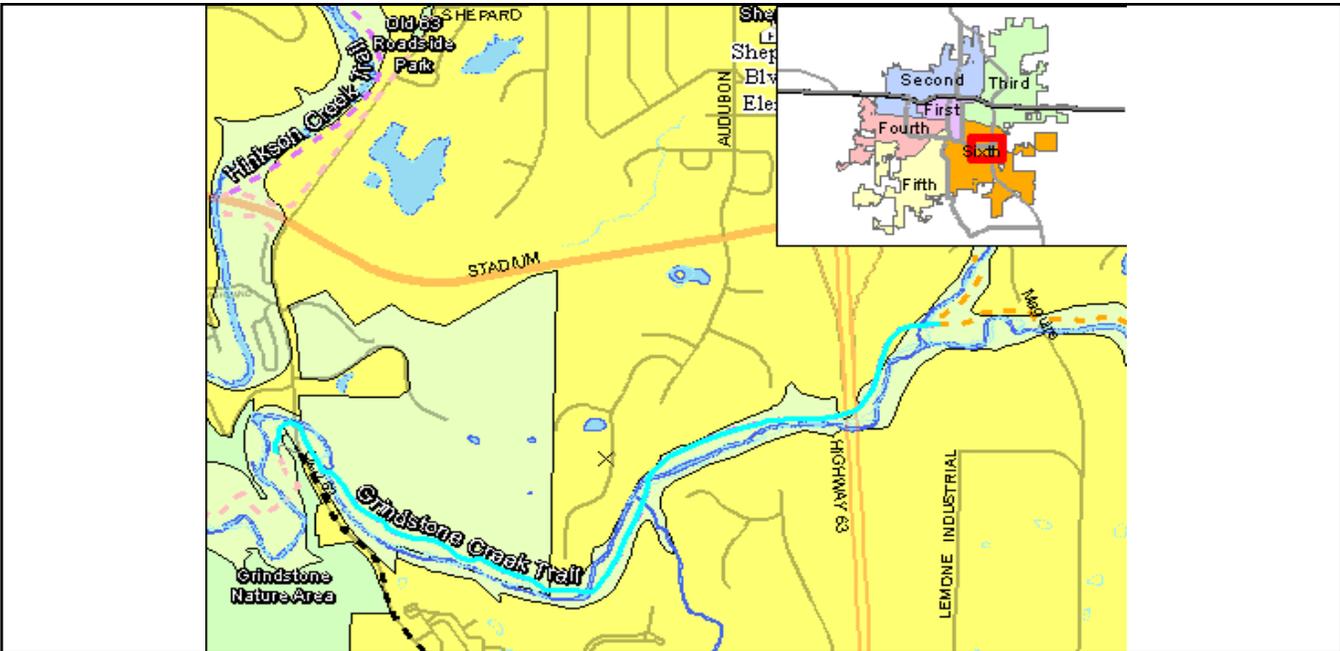
Current Status:
10/21/11: Allstate Engineering Services has been awarded the contract for design services and preliminary design work has begun.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax, grants, federal funds

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Needs Update

FY	Eligible Funding Sources	Amount
2012	Park Sales Tax	\$1,220,000
		\$1,220,000



Scott's Brnch Ph II: Chapel Pedwy-Perche Cr C00461

Description:

Scott's Branch Trail Phase II connects the terminus of the Chapel Hill pedway down to the east side of Perche Creek. Bridge over creek to west side is funded as part of Perche Creek Phase I project. Cost based on concrete trail.

Ward	Begin Design	Begin Construction
4	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$200,000
Total City Project Cost:		\$200,000
Est. Project Balance: 10/01/2011		\$200,000

Current Status:

10/24/11: Due to proposed revisions to the trail route, costs are expected to be less than originally estimated. Staff does not at this time anticipate the need to appropriate the planned \$200,000 FY 12 funds. This funding will be deferred until needed or moved to another trail project.

Factors Effecting Timing/Completion of Project:

Land/easement acquisition.

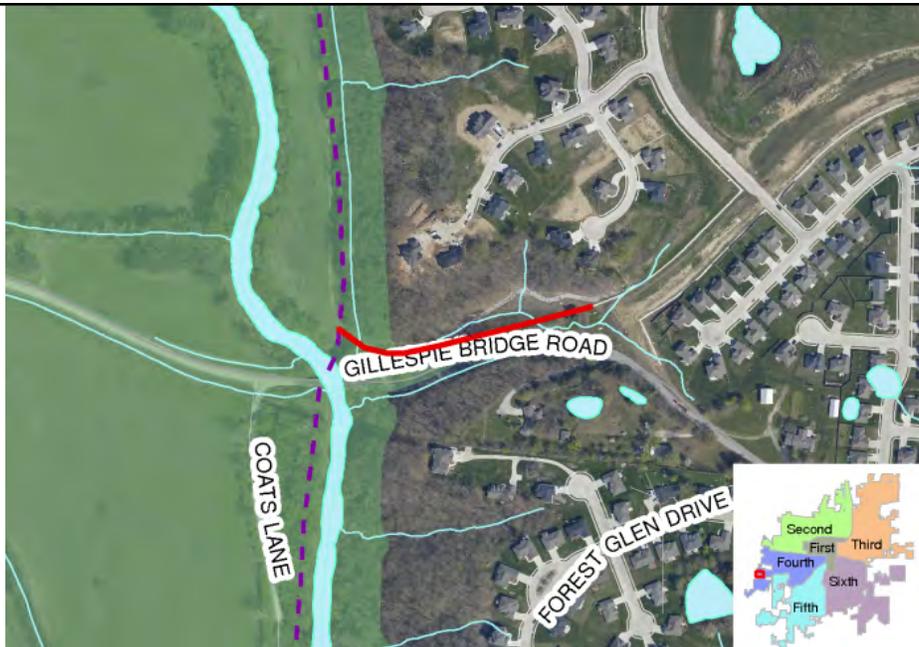
Eligible Funding Sources:

Park Sales Tax, PedNet Project, Grant

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount



Barberry Neighborhood Park Development

Description:
Develop neighborhood park on 5.28 acre property located at 3405 Zinnia Drive.

Ward	Begin Design	Begin Construction
2	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$125,000
Total Appropriated:		\$0
Total City Project Cost:		\$125,000
Est. Project Balance: 10/01/2011		\$0

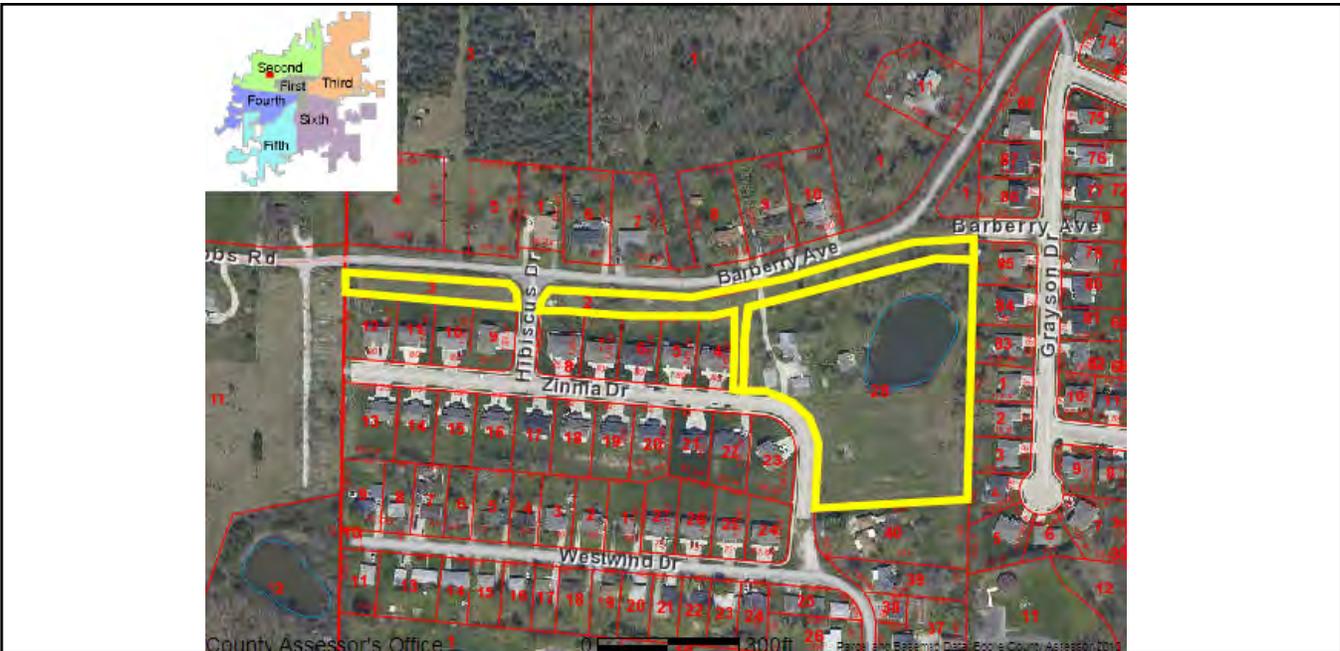
Current Status:
10/01/11: Purchased property in 2010 to develop as a neighborhood park. Contracted demolition of existing buildings on site in June 2010.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2015	Park Sales Tax	\$125,000
		\$125,000



Cosmo Rec Area: Playground Renovation

Description:
Renovation of the large Steinberg Playground in Cosmo Park.

Ward	Begin Design	Begin Construction
2	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$500,000
Total Appropriated:		\$0
Total City Project Cost:		\$500,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Playground standards or codes have been revised and many pieces need to be replaced. This playground receives much more use than any other playground in the City. Funds increased as there is strong support for a poured-in-place rubber surfacing, thus making it universally accessible to children of all abilities.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2013	Park Sales Tax	\$250,000
2014	Park Sales Tax	\$250,000
		\$500,000



Cosmo-Bethel: Tennis Lights & Park Imprvmnts

Description:
Add lights to the four unlighted tennis courts and make improvements to the trails, walkways and general park lighting.

Ward	Begin Design	Begin Construction
5	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Cosmo-Bethel Park has underwent significant renovation of the past 3 years and this project completes the renovation process by adding lights to the tennis courts, renovating the existing trails and walkways, and generally improve the existing park security lights.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2015	Park Sales Tax	\$150,000
		\$150,000



**Douglass Park: Shelter/
Playground/Fitness Equip**

Description:
This project will renovate the shelter roof, electricity and concrete pad and add fitness exercise equipment. If funds are available, help with renovations of the playground.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: With the 2005 Park Sales tax, P&R has improved the pool, basketball courts, baseball field and parking lot and recently finished a new sprayground. Total improvements since 2006 are \$663,242. This project will renovate the shelter roof, electricity and concrete pad and add fitness exercise equipment, and if funds are available, help with renovation of the playground.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax, CDBG

Master Plan:
Parks, Rec, Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2015	Park Sales Tax	\$100,000
		\$100,000



Downtown Optimist Park Improvements

Description:
Small project to replace the shelter and privacy fencing in the park.

Ward	Begin Design	Begin Construction
1	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$50,000
Total Appropriated:		\$0
Total City Project Cost:		\$50,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: This project will replace the original 30+ old shelter; renovate the privacy fence, and if funding allows, replace some of the playground equipment.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax, CDBG

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Needs Updat

FY	Eligible Funding Sources	Amount
2014	Park Sales Tax	\$50,000
		\$50,000



Fairview Park: Renovate Shelter & New Playground

Description:
 Replace existing shelter and add new playground, parking and trails at Fairview Park.

Ward	Begin Design	Begin Construction
4	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$175,000
Total Appropriated:		\$0
Total City Project Cost:		\$175,000
Est. Project Balance: 10/01/2011		\$0

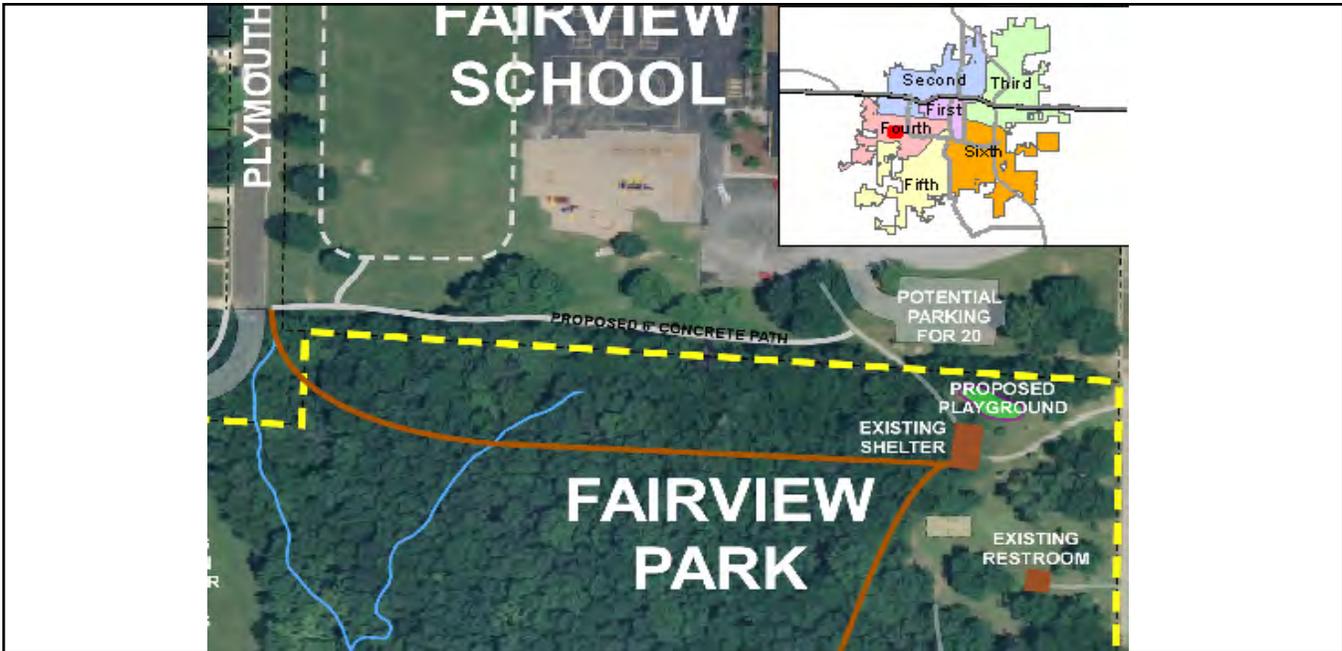
Current Status:
 10/01/11: Staff has been working on preliminary design as part of the Bonnie View Park Master Plan. New restroom at Fairview Park has made this shelter more valuable to the public. Unfortunately, increased use levels highlight flaws, such as wooden structure imperfections and electric problems. The only playground is on Fairview Elem, so funds could be used to improve those or construct a complimentary playground. Parking lot to be located on Fairview school.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Park Sales Tax

Master Plan:
 Parks, Recreation & Open Space-2002 Facility Update

FY	Eligible Funding Sources	Amount
2014	Park Sales Tax	\$175,000
		\$175,000



<p>LAN Golf Course Driving Range Improvements</p> <p>Description: Replacement of net and poles at LAN driving range.</p>	Ward	Begin Design	Begin Construction
	2	2016	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$75,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$75,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded. In addition to pole/net replacement, need to renovate driving range tee pads.

Factors Effecting Timing/Completion of Project:
Availability of GCIF funds. Project is unfunded at this time.

<p>Eligible Funding Sources: GCIF, RSR, Park Sales Tax</p> <p>Master Plan: Parks, Recreation and Open Space - 2002 Facility Update</p>	FY	Eligible Funding Sources	Amount
	2016	Unfunded	\$75,000
			\$75,000



LOW Golf Course Clubhouse Renovation

Description:

Improvements to the existing clubhouse at LOW Golf Course

Ward	Begin Design	Begin Construction
Outside City Limits	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$90,000
Total Appropriated:		\$0
Total City Project Cost:		\$90,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11: Unfunded. Renovation goal is to make the facility more profitable by increasing revenue opportunities including, more seating, increase concession/food prep choices, etc. Golf Course Improvement Funds become available in 2013.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

GCIF, RSR, Park Sales Tax

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$90,000
		\$90,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



LOW Golf Course New Shelter

Description:
Construction of a new shelter near the north fishing lake to handle tournaments.

Ward	Begin Design	Begin Construction
Outside city limits	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$140,000
Total Appropriated:		\$0
Total City Project Cost:		\$140,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded. One factor in marketing the golf course for large tournaments and corporate events is the ability to serve and seat large groups. This large shelter is sized and priced to accommodate the special needs of these groups. Golf Course Improvement Funds become available in 2013.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time. Availability of GCIF funds.

Eligible Funding Sources:
GCIF, RSR, Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$140,000
		\$140,000

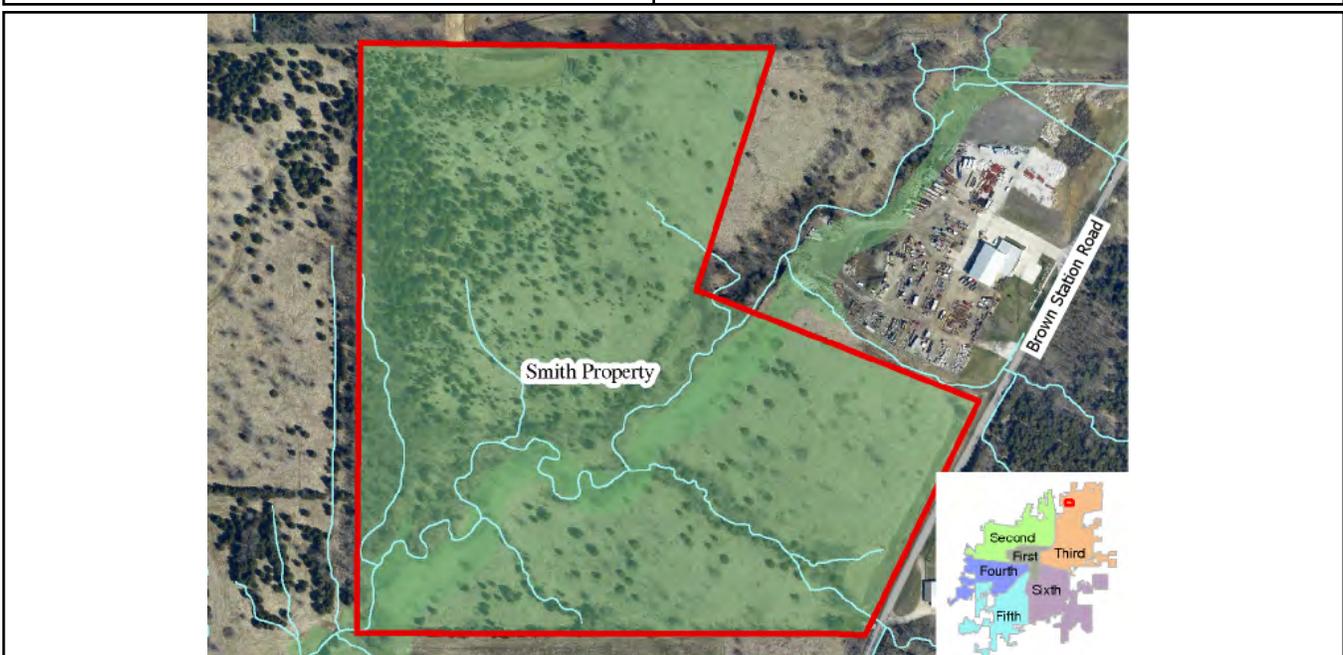


<p>Norma Sutherland Smith Park Development: Phase I</p> <p>Description: First phase development of a community park similar in size and scope to Cosmo-Bethel Park.</p>	Ward	Begin Design	Begin Construction
	3	2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$250,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Jeff Smith donated this land for a park. With opening of Lewis Elem School, development is a priority. Pending master plan approval, staff anticipates that 1st phase is to conduct initial grading (possibly a lake), parking, shelter, playground and a dog park.

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources: Park Sales Tax</p> <p>Master Plan: Parks, Recreation and Open Space - 2002 Facility Update</p>	FY	Eligible Funding Sources	Amount
	2014	Park Sales Tax	\$250,000
			\$250,000

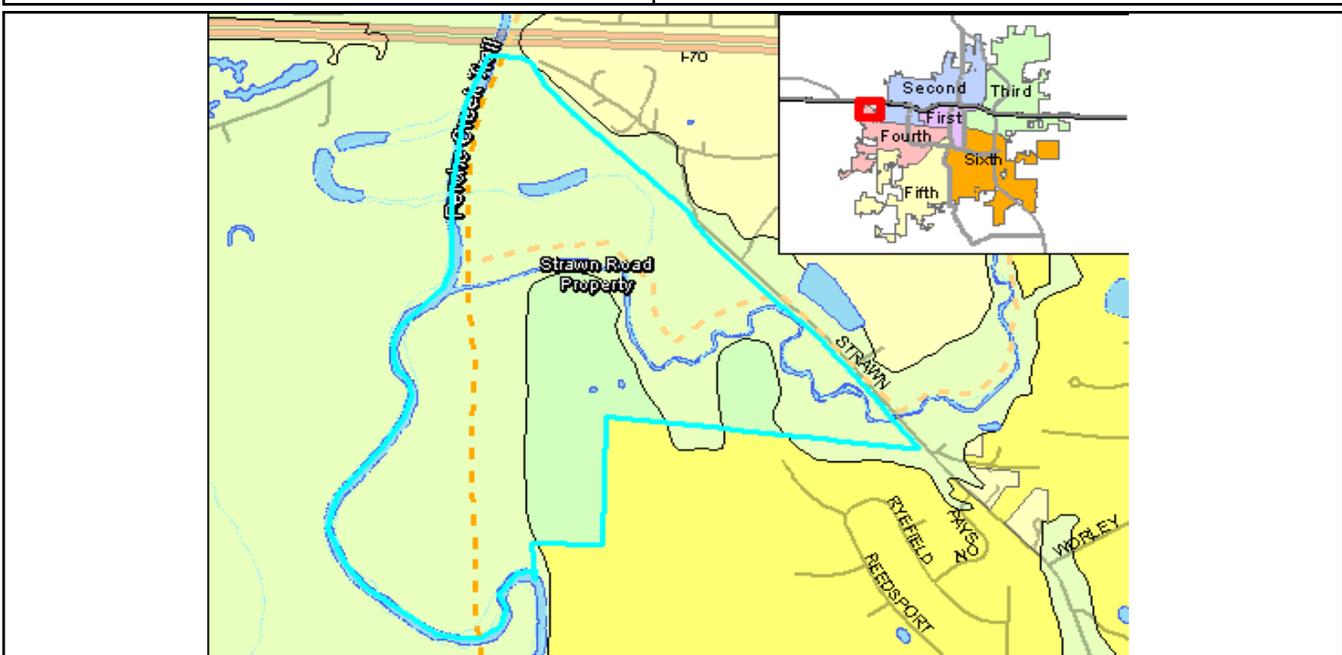


Strawn Road Park Development: Phase I	Ward	Begin Design	Begin Construction
	2	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$125,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$125,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: This park meets needs identified in both the neighborhood park and trails section of the comprehensive master plan.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Park Sales Tax	FY	Eligible Funding Sources	Amount
	2014	Park Sales Tax	\$125,000
			\$125,000
Master Plan: Parks, Recreation, and Open Space - 2002 Facility Update			



Waters-Moss Park: Phase I Development

Description:
Development of the former MDC property, including buildings and future park amenities.

Ward	Begin Design	Begin Construction
6	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$165,000
Total Appropriated:		\$0
Total City Project Cost:		\$165,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Anticipate the property may be turned over to the City in 2012. Goal is to open the facility for staff and public use. Funding phased in FY13 and FY14.

Factors Effecting Timing/Completion of Project:
MDC needs to complete their Gans Creek building and relocate to it prior to giving up the Waters-Moss site.

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2013	Park Sales Tax	\$100,000
2014	Park Sales Tax	\$65,000
		<u>\$165,000</u>



Bear Creek Trail Restroom-Garth Access

Description:
Construction of permanent restrooms at Bear Creek trailhead at Garth Nature area.

Ward	Begin Design	Begin Construction
	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Construction of permanent restroom facilities at Garth Nature Area similar to the ones at MKT Scott and Forum trailheads. Since dog park is located at Garth, this is dept's first priority if phased funding is needed.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2014	Park Sales Tax	\$100,000
		\$100,000



GNM:Wabash Walkway (Eng/Survey only) - C00397

Description:

Engineering and Surveying of rail right-of-way between College and Vandiver to determine potential for walkway.

Ward	Begin Design	Begin Construction
3	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$80,000
Total City Project Cost:		\$80,000
Est. Project Balance: 10/01/2011		\$80,000

Current Status:

10/01/11 Council has selected this project as an alternate if funds remain from the approved projects.

Factors Effecting Timing/Completion of Project:

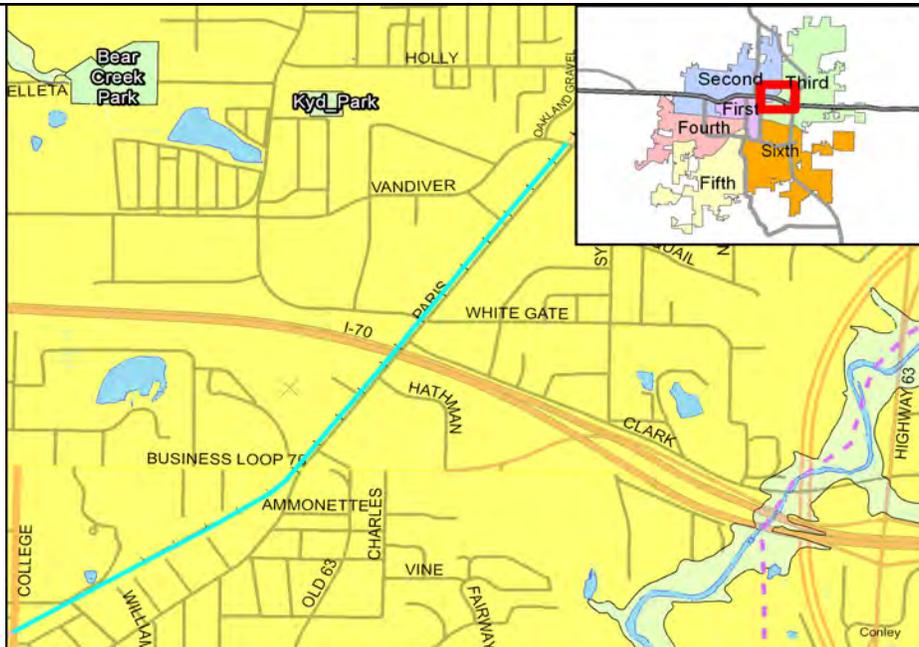
Funding, results of engineering and surveying phase.

Eligible Funding Sources:

Non-motorized transportation pilot program

Master Plan:

FY	Eligible Funding Sources	Amount



Hinkson Cr-Grindstone Trailhead Restroom

Description:
New restroom at a Hinkson Creek Trailhead, Grindstone Nature Area location.

Ward	Begin Design	Begin Construction
6	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$115,000
Total Appropriated:		\$0
Total City Project Cost:		\$115,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: As the Hinkson Creek Trail grows in popularity the need for a permanent restroom increases. This restroom will be placed at the Grindstone Nature Area access.

Factors Effecting Timing/Completion of Project:
Sewer line is now available. Staff availability and funding.

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2014	Park Sales Tax	\$115,000
		\$115,000



MKT Trail: Building/Restroom Improvements

Description:
Improvements to the MKT building/restroom located at the Stadium Blvd/MLK trailhead.

Ward	Begin Design	Begin Construction
4	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: The old sewer treatment building located at the MKT Stadium Blvd/MLK trailhead is in need of improvements. Project will renovate the lower level restrooms and use remaining funds to improve the upstairs area.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Rec and Open Space - 2002 Facility Needs Update

FY	Eligible Funding Sources	Amount
2015	Park Sales Tax	\$100,000
		\$100,000



A/O Park Tennis Court Renovation

Description:
 Renovate the 3 tennis courts at Albert-Oakland Park and/or construct two new ones.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$175,000
Total Appropriated:		\$0
Total City Project Cost:		\$175,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. When the dept rebuilt the A/O Tennis courts in 1999, there were not enough funds to rebuild all 5 so only three were constructed. The other two were left as sand volleyball courts. All 5 court lights are still in place and working. Funding total is to rebuild all 5 courts to new standards. There is significant interest in making the 2 sand volleyball courts into permanent Pickleball courts.

Factors Effecting Timing/Completion of Project:
 Project unfunded

Eligible Funding Sources:
 Future Ballot Issue, Annual Park Improvement

Master Plan:
 Parks, Recreation and Open Space, 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$175,000
		\$175,000



Albert-Oakland Pickleball Courts

Description:
 Pickleball serves as an athletic alternative to seniors no longer able to withstand the rigors of tennis. This project converts two lighted sand volleyball courts at A-O Park to 4-6 pickleball courts. Courts could be constructed elsewhere if needed, but additional funding for lights will be required.

Ward	Begin Design	Begin Construction
2	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. Concept. P&R staff met w/Skip Deming, representing local pickleball assoc/SMSG and discussed future and growth of sport. They are currently playing on one marked pickleball court at A-O tennis and are temporarily chalking the other two courts. Lighted courts are preferred due to heat of summer. Possible Annual Parks project.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Future ballot issue, Park Sales Tax

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$150,000
		\$150,000



American Legion Park Phase II

Description:
 This project completes the renovation of American Legion Park by adding lights to the smaller field, and improving the playground, concession, restroom, parking lot and other improvements as funding allows.

Ward	Begin Design	Begin Construction
3	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$450,000
Total Appropriated:		\$0
Total City Project Cost:		\$450,000
Est. Project Balance: 10/01/2011		\$0

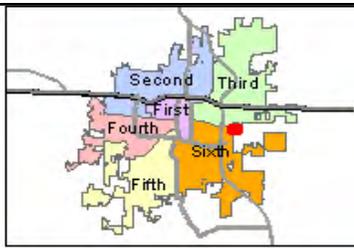
Current Status:
 10/01/11: Unfunded. Phase I includes \$200,000 to renovate existing two fields, but will likely not be enough to light the one field. Funding based on: Field lights-\$150k, Shelter-\$75,000, Conc/RR-\$200k, Playground-\$25,000.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 RSR, PST, future ballot issue

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$450,000
		\$450,000



Antimi Sports Complex: Add T-ball Field Lights

Description:
Install lights on the two tee-ball fields at the Antimi Sports Complex.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$125,000
Total Appropriated:		\$0
Total City Project Cost:		\$125,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Project unfunded. Instead of lights, other option would be to construct 2 new fields providing a total of 4 fields for use.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Recreation Services User Fee, PST

Master Plan:
Parks, Recreation, Open Space, 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$125,000
		\$125,000



Antimi Sports Complex: Replace Lights 4 fields

Description:
 Replace existing original lights on four fields at the 8 field Antimi Sports Complex.

Ward	Begin Design	Begin Construction
2	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$475,000
Total Appropriated:		\$0
Total City Project Cost:		\$475,000
Est. Project Balance: 10/01/2011		\$0

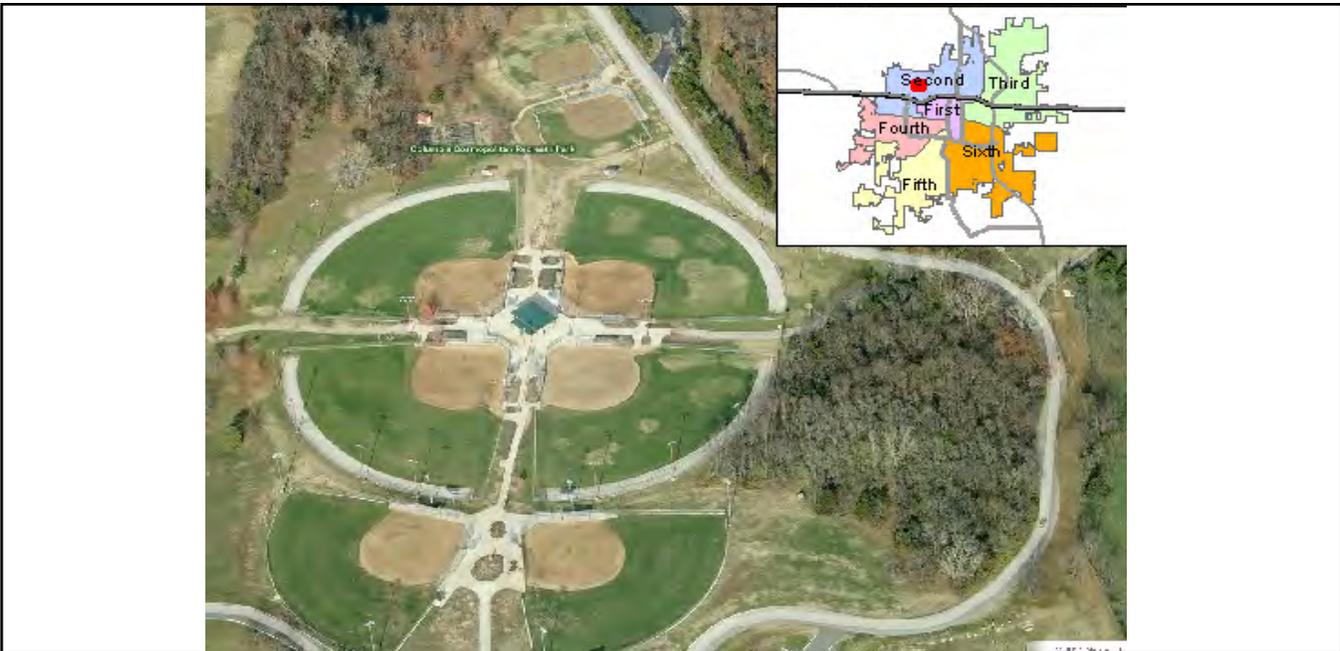
Current Status:
 10/01/11: Unfunded. Lights on 4 fields are over 20 yrs old and do not reflect the current cost efficient technology. Two fields have the modern lights and the two tee-ball fields are unlit.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Future ballot issue, RSR

Master Plan:
 Parks, Recreation and Open Space, 2002 Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$475,000
		\$475,000



Aquatic Facility

Description:
 Construction of an aquatic facility including a pool, sprayground, water slide, and support amenities such as a shelter and bathhouse. Facility is proposed in Philips Park master plan.

Ward	Begin Design	Begin Construction
6	2017	2018
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$4,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,000,000
Est. Project Balance: 10/01/2011		\$0

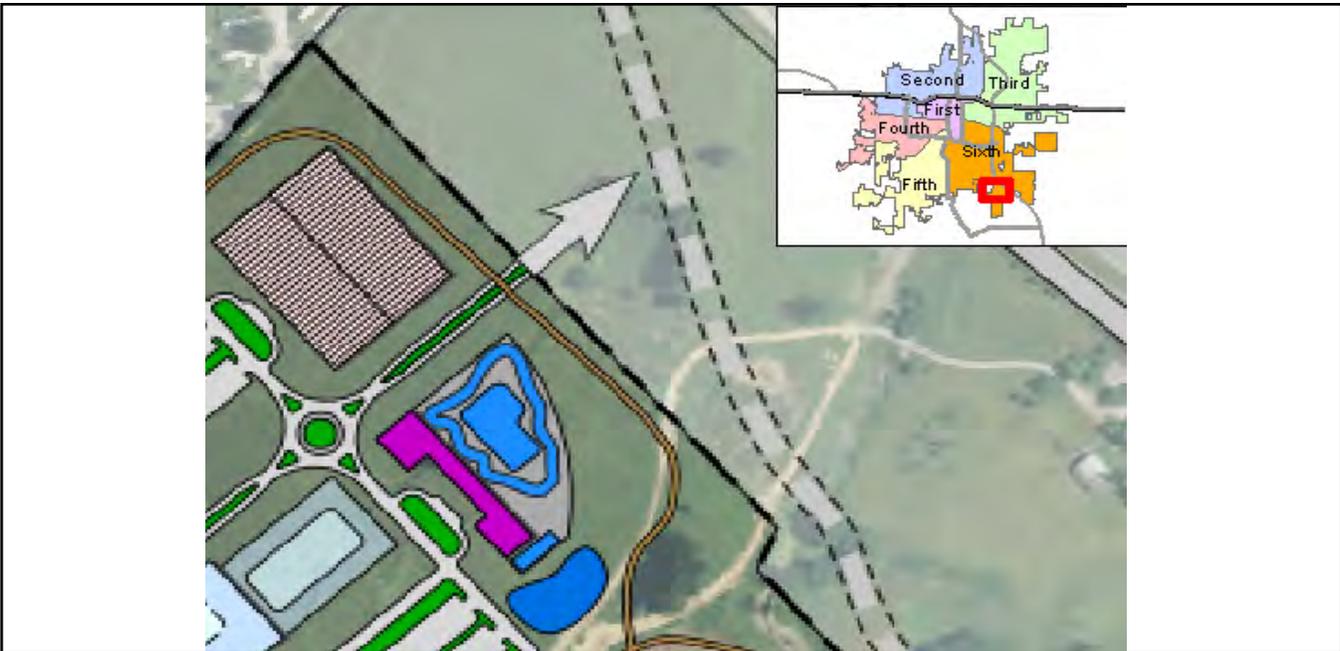
Current Status:
 10/01/11: Project budget amount may be adjusted as needed. For aquatic facilities to maximize revenues, they need to be located at areas with high visibility so this may be located as part of the Philips Park master plan.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Future Ballot Issue, RSR

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$4,000,000
		\$4,000,000



ARC Gym/Fitness Expansion

Description:
Expansion of current 2 court ARC gym, track, 2 level fitness/exercise areas and a new control area.

Ward	Begin Design	Begin Construction
2	2016	2018
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$2,100,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,100,000
Est. Project Balance: 10/01/2011		\$0

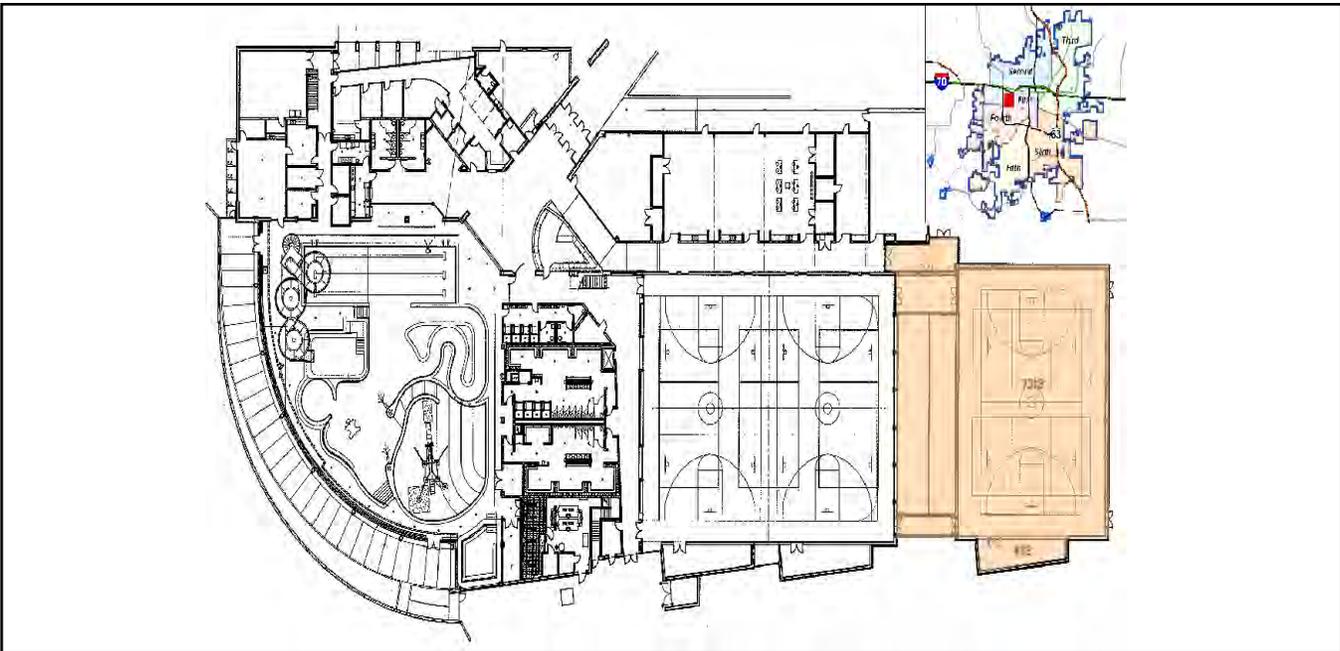
Current Status:
10/01/11: Unfunded. Cost estimate conducted in 2006. Preliminary planning conducted by Jacobs Facilities estimate a 14,700 sq ft gym expansion consisting of 1 basketball/2 volleball cts, 2 level fitness/exercise areas & a control area. Cost does not include A&E fees.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time.

Eligible Funding Sources:
Ballot Issue, ARC funds

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$2,100,000
		\$2,100,000



Armory Sports Center Improvements - Gym

Description:
Expand the gym to include another court for basketball/volleyball.

Ward	Begin Design	Begin Construction
1	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,200,000
Est. Project Balance: 10/01/2011		\$0

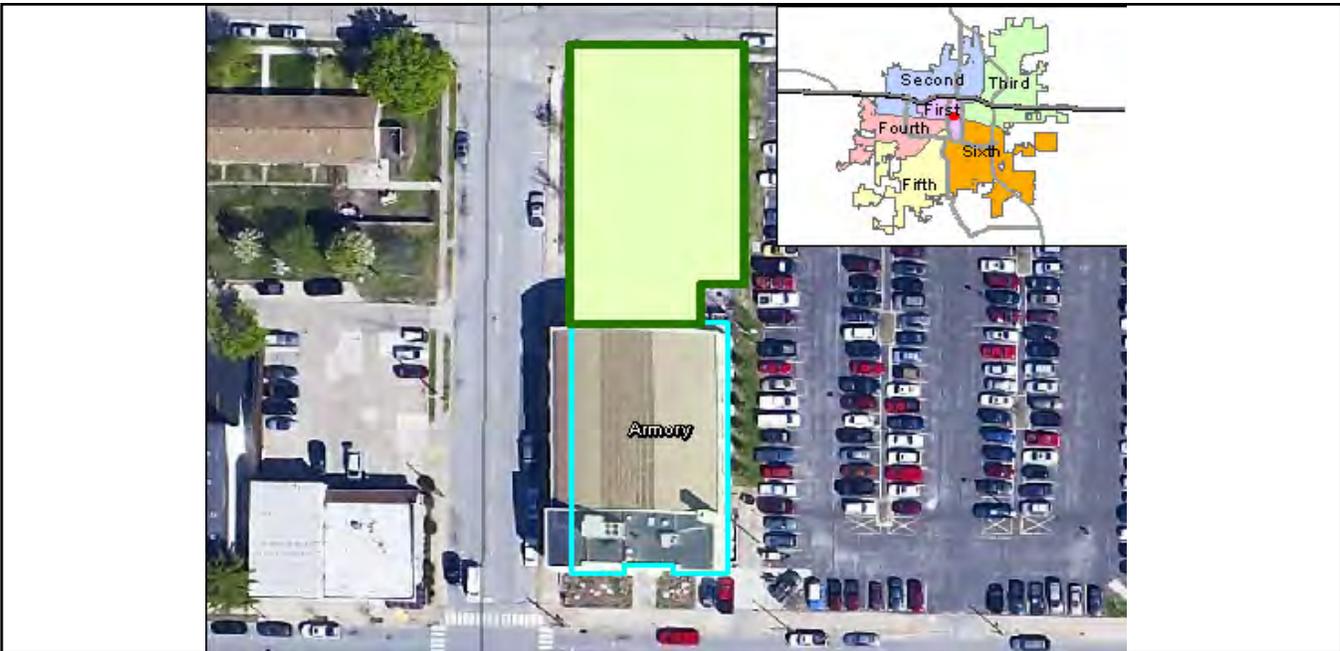
Current Status:
10/01/11: Unfunded. Project estimate based on \$100/sq ft construction cost for a 8,800 sq ft gym, plus 10% Contingency and 12% A&E fees. Moved to 6-10 year category due to funding and operational costs.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time.

Eligible Funding Sources:
Future Ballot Issue, CDBG

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,200,000
		\$1,200,000



Atkins: Finalize 5 Field Baseball Complex

Description:

At the existing 2 field Atkins complex, this project adds up to three additional fields, and support amenities such as additional parking lot, batting cages, and walkways.

Ward	Begin Design	Begin Construction
3	2017	2017
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$1,850,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,850,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11: Unfunded. Project will complete the proposed Atkins 5-field complex and add parking spaces and park amenities (batting cages, drinking fountains, etc). **OPTION:** A single new field could be built by FAL with additional RSR funds of \$200,000. Only one more field may be added without having to expand parking facilities.

Factors Effecting Timing/Completion of Project:

Project is unfunded.

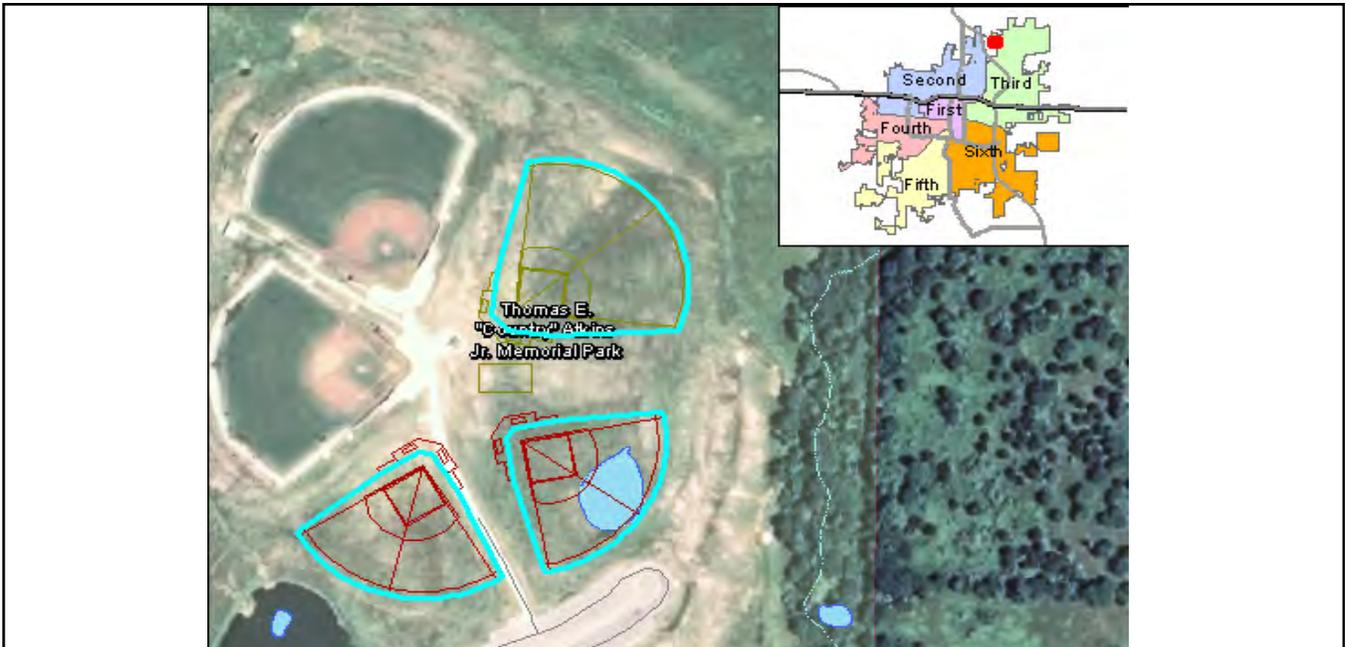
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,850,000
		\$1,850,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Battle High School Park Development

Description:
Development of future park, similar to Cosmo-Bethel, located near the new Battle High School on St. Charles Road.

Ward	Begin Design	Begin Construction
3	2019	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$350,000
Total Appropriated:		\$0
Total City Project Cost:		\$350,000
Est. Project Balance: 10/01/2011		\$0

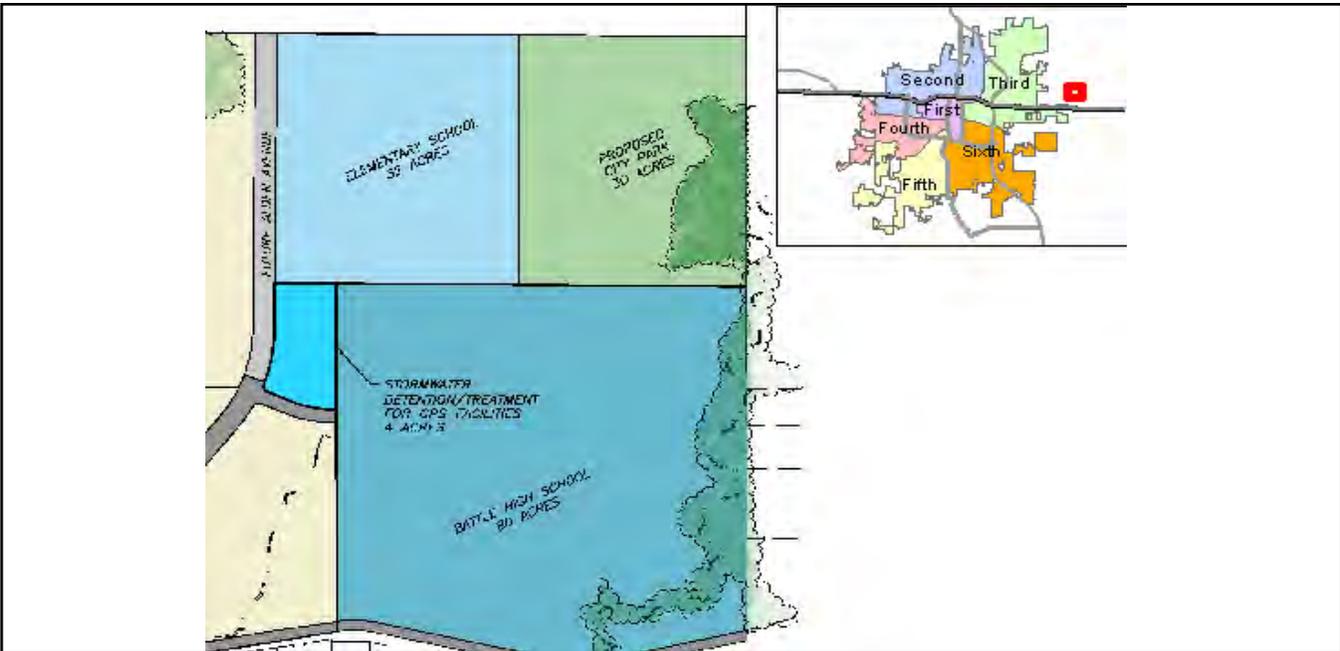
Current Status:
10/01/11: Staff currently negotiating with owner of land near Battle High School. Construction underway on school with plans to open in 2013 school year. Future park amenities could include facilities that are funded by both CPSD and City. These include athletic fields such as tennis courts, and baseball/softball and soccer fields. Anticipate possible use/development agreement similar to Cosmo-Bethel Park.

Factors Effecting Timing/Completion of Project:
Land acquisition and construction of new high school. Development project is unfunded at this time.

Eligible Funding Sources:
Future ballot issue-Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2019	Unfunded	\$350,000
		\$350,000



Cosmo Rec Area: Tennis Shelter Improvements

Description:
Construction of shelter at Cosmo Tennis courts.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2011		\$0

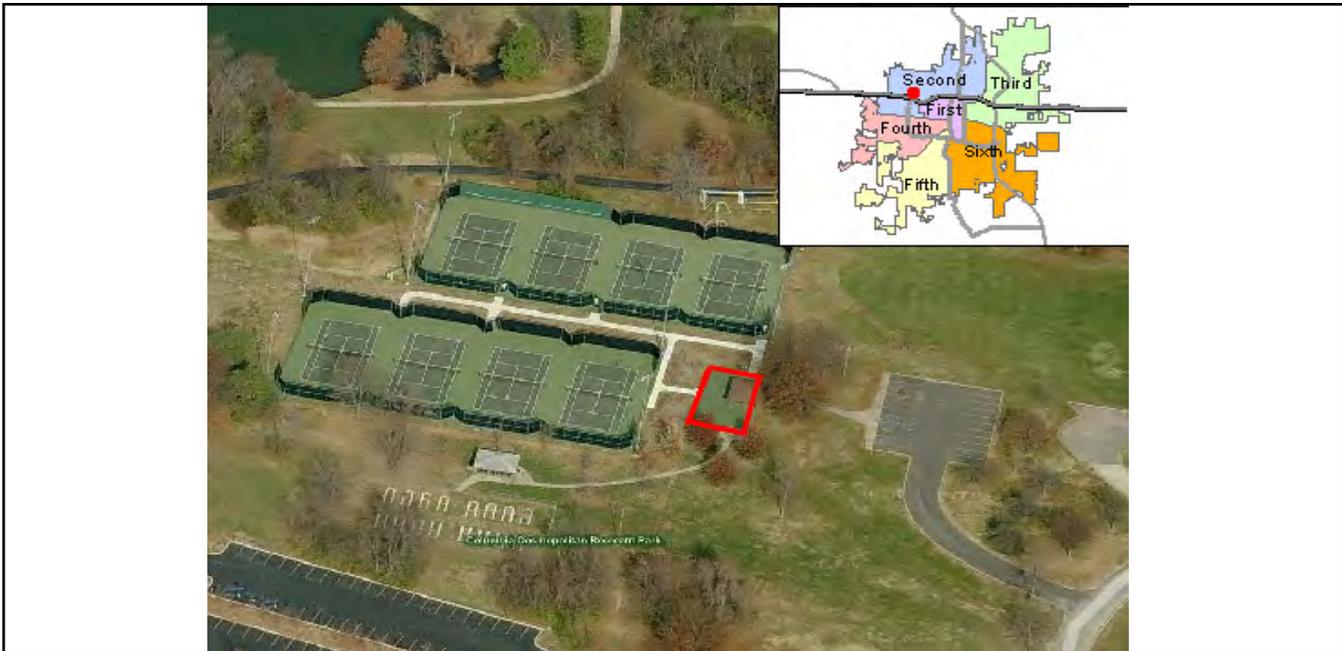
Current Status:
10/01/11: Unfunded. Construct new larger shelter similar to the tennis shelter located at Cosmo-Bethel. This completes the Cosmo/Fairview renovation project.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time.

Eligible Funding Sources:
Future ballot issue, Park Sales Tax, RSR

Master Plan:
Parks, Recreation, and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$100,000
		\$100,000



Cosmo Rec Area: Shelters Replacement

Description:
Replacement of the wooden structure shelters in Cosmo Park; Burford, Nickell and Garrison.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$325,000
Total Appropriated:		\$0
Total City Project Cost:		\$325,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded. Priority shelters are Burford (\$125,000), Nickell (\$125,000) and Garrison (\$75,000). Burford is priority and may want to be set up as a higher priority or individual project.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time.

Eligible Funding Sources:
Future ballot issue, Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$325,000
		\$325,000



Cosmo Rec Area: Soccer Improvements

Description:

Soccer field improvements including field renovation, irrigation system improvements and possible installation of scoreboards and bleachers at Fields 4 and 5.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$80,000
Total Appropriated:		\$0
Total City Project Cost:		\$80,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11: Unfunded. This project provides funding to replace the irrigation pump station that services all of the soccer fields, allows for basic field turf renovation and if needed add permanent, grandstand bleachers & scoreboards at the two premier soccer fields in Cosmo Park. Will also address ADA access. Will use a combination of contracted and FAL.

Factors Effecting Timing/Completion of Project:

Funding and staff availability.

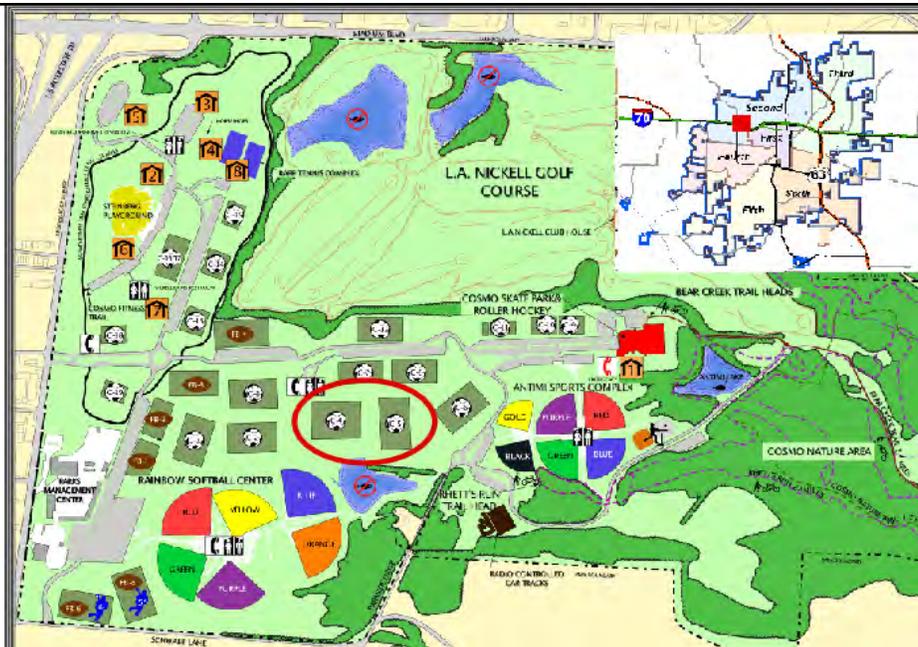
Eligible Funding Sources:

RSR, Donation, Future ballot issue

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$80,000
		\$80,000

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update



Enclose Albert-Oakland Pool

Description:
 Enclosure of the outdoor Albert-Oakland Swimming Pool in order for year round operations. Possible option instead of a new indoor facility.

Ward	Begin Design	Begin Construction
2	2019	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$125,000
Total Appropriated:		\$0
Total City Project Cost:		\$125,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. This will install an air structure over the 50 meter pool. Aug 2009 quote from AMERI-DOME Commercial Dome Company \$88,000. Will also need water heater at a cost of \$27,000. Contingency rounds out final cost of \$125,000.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 PST, RSR

Master Plan:
 Parks, Recreation and Open Space, 2002 Facility Update

FY	Eligible Funding Sources	Amount
2019	Unfunded	\$125,000
		\$125,000



Inflatable Dome over Albert-Oakland Pool

Field/Douglass In-holding Park Acquisition

Description:
 Acquisition of private lots that are located adjacent to Field and Douglass Parks. This project is shown as unfunded but funding is possible via the Annual Park Acquisition funds.

Ward	Begin Design	Begin Construction
1	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$200,000
Total Appropriated:		\$0
Total City Project Cost:		\$200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Douglass lot at 413 N. 5th St acquired in September 2010. Funding allows dept. to purchase privately owned lots that are either surrounded or adjacent to Field and Douglass Parks, expansion of park facilities such as trails and Douglass baseball field. Funds come from Annual Park Acquisition project, and department only considers those properties with willing sellers.

Factors Effecting Timing/Completion of Project:
 Funding and willing sellers.

Eligible Funding Sources:
 Park Sales Tax, CDBG

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$200,000
		\$200,000



Ice Skating Facility - Indoor

Description:
Construction of an indoor recreational ice skating facility

Ward	Begin Design	Begin Construction
TBD	2016	2017
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$3,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$3,500,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded. Ice rink is a possible option at Philips Park. Proforma and planning to be conducted once funding source to be identified.

Factors Effecting Timing/Completion of Project:
Proposition #2 Failed, November 2005. Project is unfunded at this time.

Eligible Funding Sources:
Futre ballot issue-Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$3,500,000
		\$3,500,000



Ice Skating Facility - Outdoor

Description:
Construction of a temporary non-covered ice rink.

Ward	Begin Design	Begin Construction
TBD	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$750,000
Total Appropriated:		\$0
Total City Project Cost:		\$750,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded. Park staff evaluated new outdoor rink at St. Charles. Funding is for a temporary outdoor rink that will be erected and removed seasonally. Possible location at Philips Lake Park.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time. Potential future ballot issue. Possible joint project with other gov't agency.

Eligible Funding Sources:
Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$750,000
		\$750,000



Outdoor Ice Rink - St. Charles, Missouri

Indoor Pavilion/Shelter, Location TBD

Description:
 Construction of an indoor pavilion similar to the Riechmann Pavilion at Stephens Lake Park. Estimated cost is based on FAL used for construction.

Ward	Begin Design	Begin Construction
TBD	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$750,000
Total Appropriated:		\$0
Total City Project Cost:		\$750,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. The indoor shelter at Stephens Lake Park is heavily used and there is a demand for another at a scenic location such as can be found at Philips and Gans. Anticipate that there will be indoor shelter as part of the Southeast Regional Park Phase I Development. This project could fund a third shelter and still not meet projected demands.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Park Sales Tax, future ballot issue

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$750,000
		\$750,000

Riechmann Pavilion at Stephens Lake Park



Indoor Sports Center - Multipurpose

Description:
Construction of an indoor sports center for basketball, volleyball, soccer and other sports.

Ward	Begin Design	Begin Construction
TBA	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$3,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$3,000,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: CYBA currently underway with fundraising for an indoor facility and if that should succeed, this project is not needed. Dollar amount based on 30,000 sq ft facility sized to handle 4 90x45 courts plus 4 offices, restrooms and storage spaces. Possible locations include Philips Park or ARC property.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Future ballot issue, RSR

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$3,000,000
		\$3,000,000



Kiwanis Park Improvements

Description:
Renovation of Kiwanis Park's including shelter improvements and investigate options for adding a playground.

Ward	Begin Design	Begin Construction
4	2019	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$0

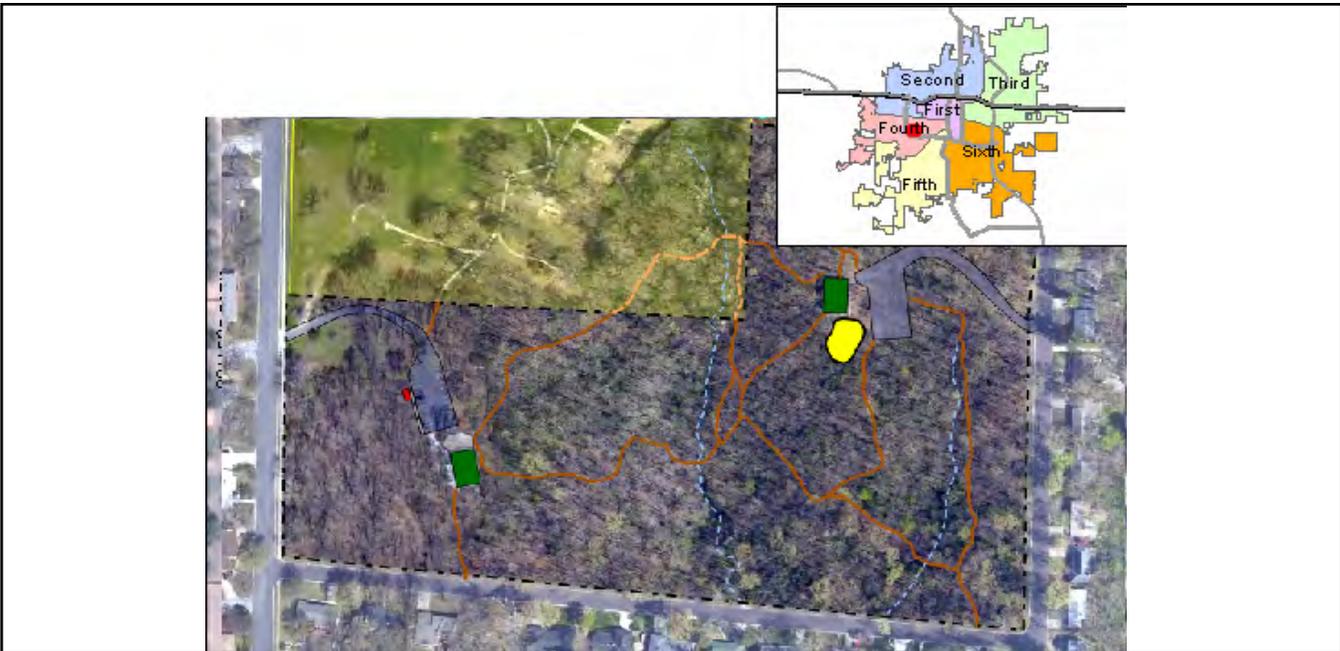
Current Status:
10/01/11: Unfunded. Staff has refinished Kiwanis Park shelters in 2010. Other development options include creating space to add a playground and improve trail.

Factors Effecting Timing/Completion of Project:
Project is unfunded at this time.

Eligible Funding Sources:
Future ballot issue-Park Sales Tax

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2019	Unfunded	\$150,000
		\$150,000



Lions-Stephens Park Improvements

Description:
Improvements to the playground and shelter.

Ward	Begin Design	Begin Construction
3	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Staff is preparing to replace the original 25 yr old, asphalt trail in 2011 as funded by the Annual Park Imp. This project will improve the playground and shelter.urfacing/equipment and shelter. Anticipate that annual funds will be used to replace the equipment on the fitness stations.

Factors Effecting Timing/Completion of Project:
Funding availability.

Eligible Funding Sources:
Future ballot issue, CDBG

Master Plan:
Parks, Recreation, Open Space -- 2002 Facility Needs update

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$100,000
		\$100,000



Neighborhood Activity Center

Description:
 Construction of an activity center to house the Life Enrichment Program that is currently using rented space at the Stephens Lake Activity Center.

Ward	Begin Design	Begin Construction
TBD	2019	2020
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$3,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$3,500,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. Concept. Project may also include the purchase of the existing Stephen's Lake Activity Center facility and adding on a larger multipurpose room.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Ballot issue

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2019	Unfunded	\$3,500,000
		\$3,500,000



Stephens Lake Activity Center

Park Management Center Phase II	Ward	Begin Design	Begin Construction
	2	2017	2017
	Description:		
	Construction/renovation of facilities at the Cosmo Park facility.		
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$350,000
	Total Appropriated:		\$0
Total City Project Cost:		\$350,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status:
 10/01/11: Unfunded. Projects at Cosmo PMC include continuation of covered areas to protect materials/equipment and roof repairs.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources: Park Sales Tax, Ballot Issue,	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$350,000
			\$350,000
Master Plan: Parks, Recreation and Open Space - 2002 Facility Update			



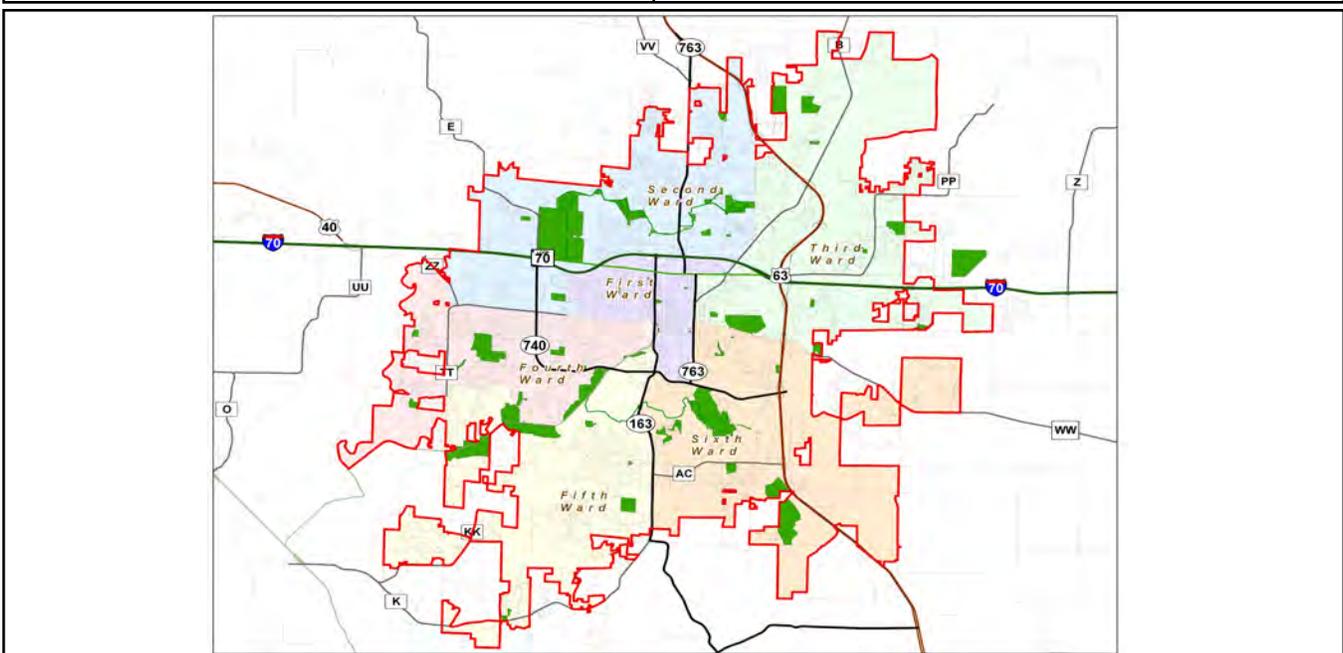
Parks Management Center

Playground Equip Replacement	Ward	Begin Design	Begin Construction	
	Citywide	2017	2017	
	Description:		Eligible for Percent for Arts?	No
	Replace 10-15+ year old playground equipment in the park system to meet current safety codes.		Current Funding Request:	\$500,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$500,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
 10/01/11: Unfunded. Playgrounds installed in the late 90's do not meet codes and will need replacing to comply. During replacment, department may want to consider alternate surfacing materials, such as ADA approved poured-in-place rubber or tile mats. This project may be phased.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources: future ballot Park Sales Tax	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$500,000
			\$500,000
Master Plan: Parks, Recreation and Open Space - 2002 Facility Update			



RC Track Improvements

Description:
 Improvements to the remote control track located in CCRA. Improvements may include constructing an asphalt track, steering tower, adding water to site, and additional parking.

Ward	Begin Design	Begin Construction
	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$75,000
Total Appropriated:		\$0
Total City Project Cost:		\$75,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. Volunteers are currently maintaining the track but are having a difficult time raising the funds needed to complete the required amenities for official races.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Future ballot issue

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$75,000
		<u>\$75,000</u>



Rock Quarry Park/Building Improvements

Description:
 Funding for improvements to the trail, parking lot and renovation or replacement of the 40+ year old house and out buildings.

Ward	Begin Design	Begin Construction
6	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$500,000
Total Appropriated:		\$0
Total City Project Cost:		\$500,000
Est. Project Balance: 10/01/2011		\$0

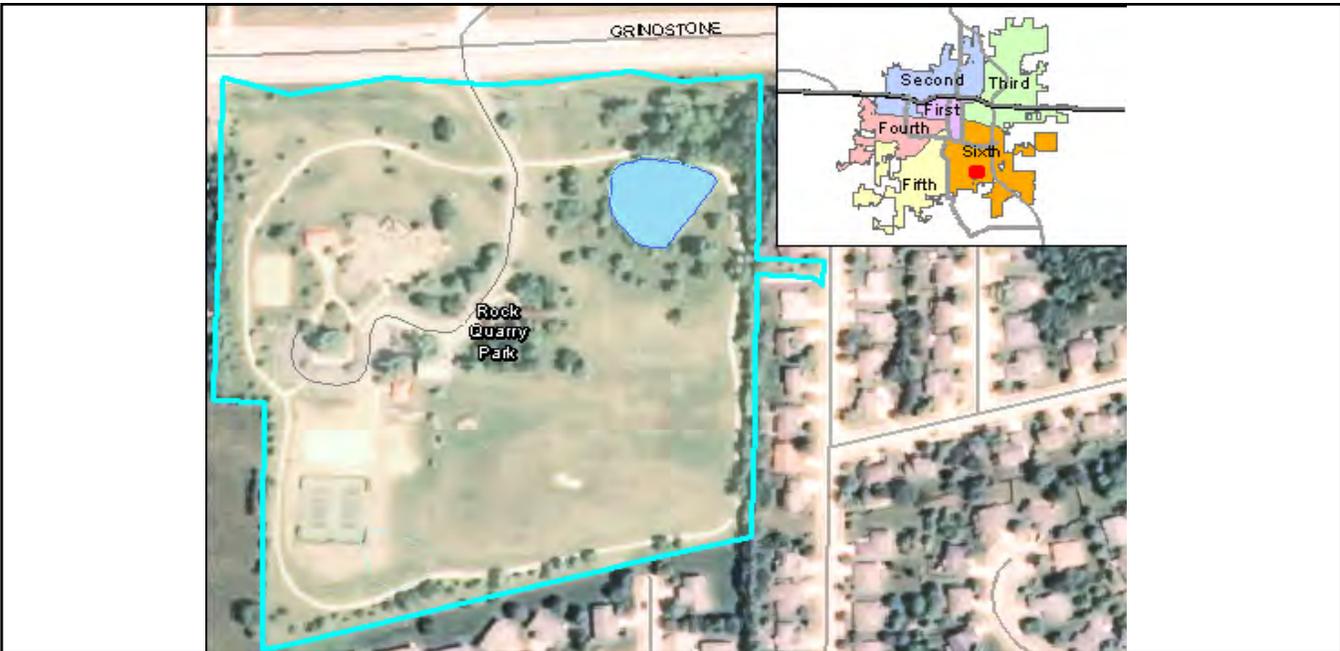
Current Status:
 10/01/11: Unfunded. Park staff evaluating buildings to determine condition and prepare cost estimates.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Park Sales Tax

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$500,000
		\$500,000



Skate/Bike Park Improvements	Ward	Begin Design	Begin Construction
Description: Improvements and construction of skate and extreme bike parks, including lighting.	TBD	2017	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$425,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$425,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. Original intent of this project is to expand or construct new skate/hockey amenities. Project may also include lighting of existing Cosmo Skate/In-line park.

Factors Effecting Timing/Completion of Project:
 Funding and location of new site if needed. Potential ballot issue.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Park Sales Tax	2017	Unfunded	\$425,000
			\$425,000

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update



Snythetic Turf-Athletic Fields-Special Event

Description:
 Create a large area of snythetic turf that could be used for athletic games/tourns and special events without fear of cancellation due to inclement weather. Possible City/School joint project.

Ward	Begin Design	Begin Construction
TBD	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,000,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded. Department has investigated the option of creating a space similar to Stankowski Field at MU in order to host large tournaments and events without fear of cancellation due to inclement weather.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Future ballot issue, donations, grants, RSR

Master Plan:
 Parks, Recreation and Open Space -- 2002 Facility Update.

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,000,000
		\$1,000,000



Stankowski Field at MU - Example of Synthetic Turf

South Regional Park Development Phase II

Description:
 Development of southeast regional park amenities on the Gans Creek Rec Area and/or Philips Park. Future facilities may include athletic fields, shelters, indoor multisport, trails, aquatic and support facilities.

Ward	Begin Design	Begin Construction
6	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$6,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$6,000,000
Est. Project Balance: 10/01/2011		\$0

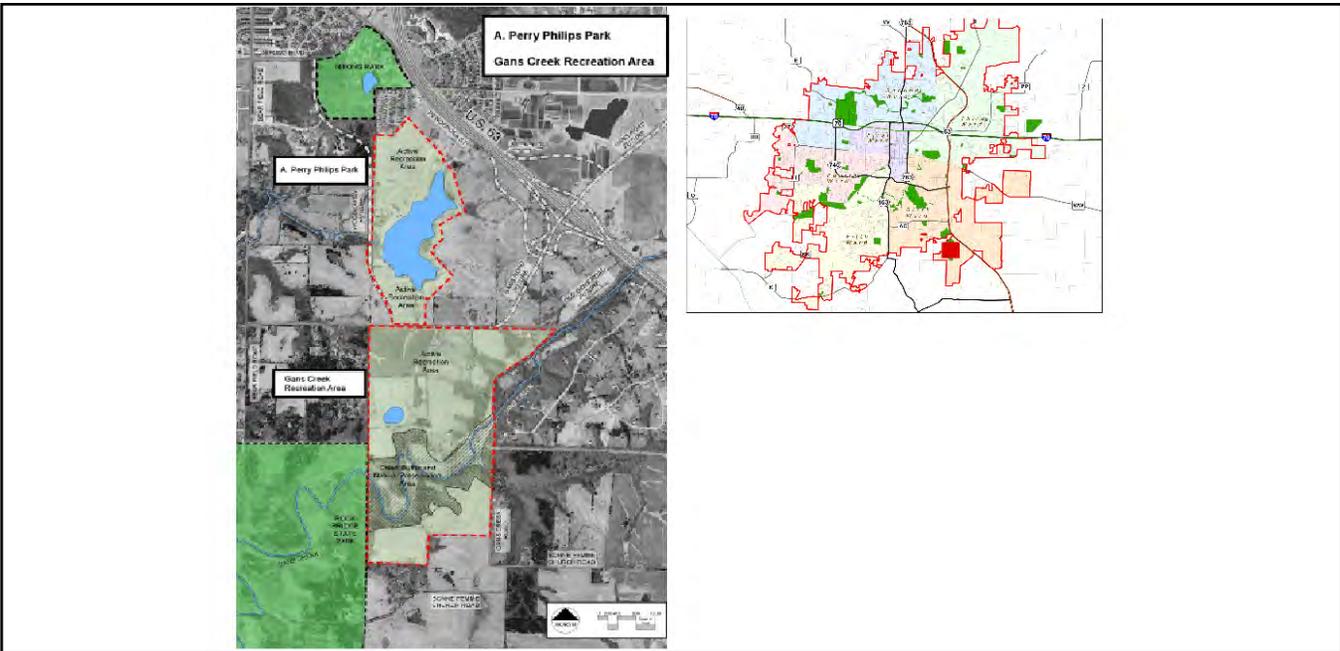
Current Status:
 10/01/11: Unfunded. Following construction of the Philips Lake amenities (fishing dock, ramp, parking lot, restroom and trail) this project is for the remainder of the master plan. Anticipate phasing of development as master plan and priorities are developed.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Future ballot issue-Park Sales Tax

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$6,000,000
		\$6,000,000



Stephens Lake Park Development - Phase II

Description:
 Stephens Lake Park: E. Walnut Parking Lot, Shelter, Playground, Restroom.

Ward	Begin Design	Begin Construction
3	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$225,000
Total Appropriated:		\$0
Total City Project Cost:		\$225,000
Est. Project Balance: 10/01/2011		\$0

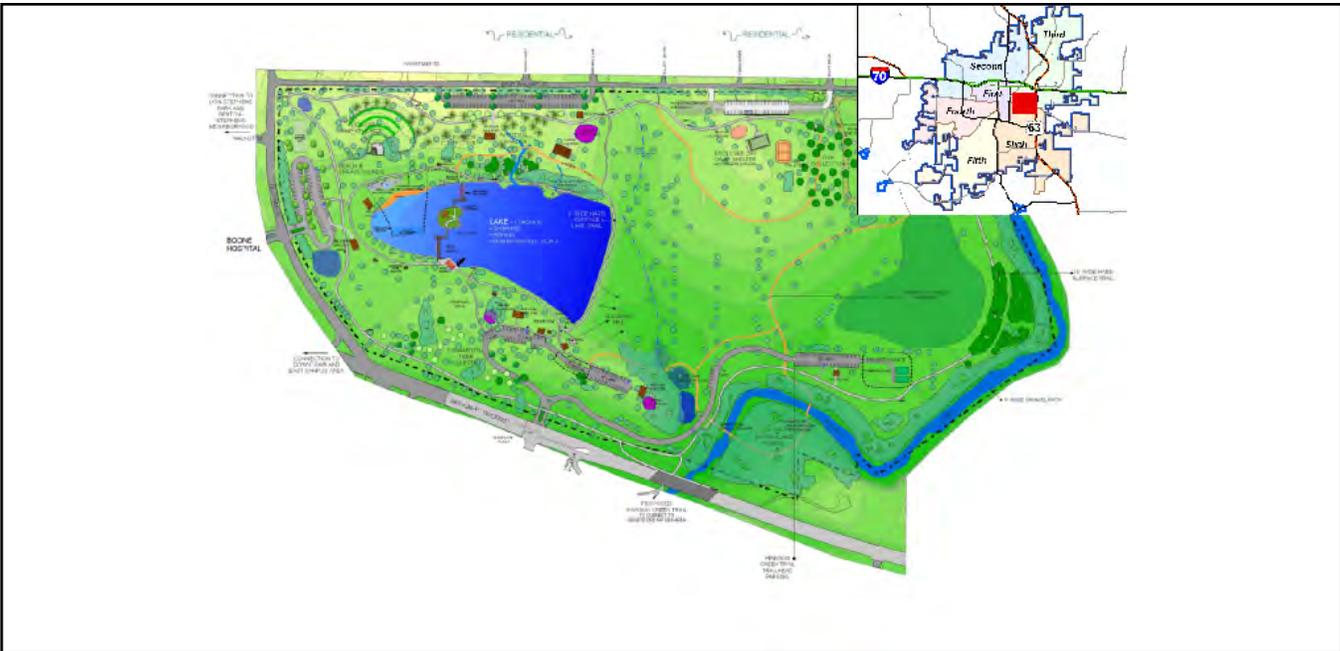
Current Status:
 10/01/11: Unfunded. Project will construct a parking lot, shelter and playground off of East Walnut. Add a small restroom if finances allow.

Factors Effecting Timing/Completion of Project:
 Project is unfunded at this time.

Eligible Funding Sources:
 Park Sales Tax, FAL

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$225,000
		\$225,000

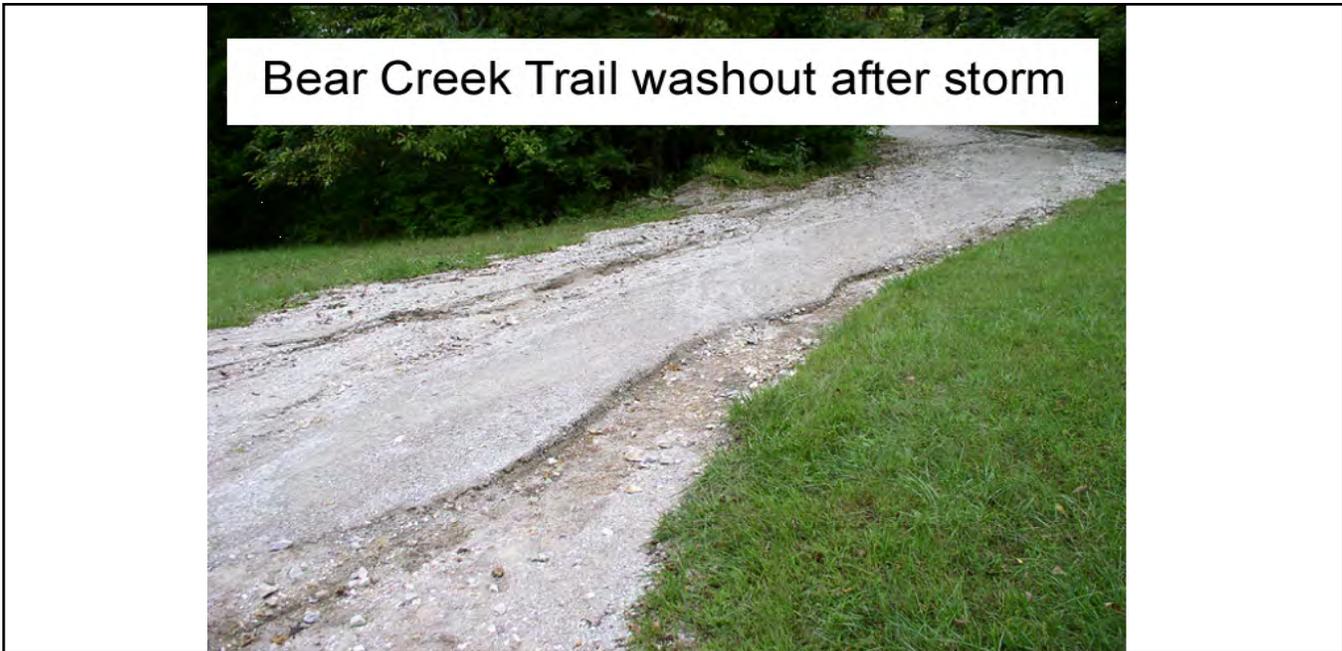


Bear Cr Tr-Hrd Surface Wash/Prblm C00353	Ward	Begin Design	Begin Construction
	2	2017	2017
Description: Upgrade Bear Creek Trail to hard surface for wash out/problem areas/demonstration.			
Eligible for Percent for Arts?		No	
Current Funding Request:		\$710,000	
Total Appropriated:		\$0	
Total City Project Cost:		\$710,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status:
 10/01/11: Unfunded - Project was proposed for Non-motorized grant funding and is now a proposed unfunded trail project.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources: PedNet Project	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$710,000
			\$710,000
Master Plan: PedNet Project			

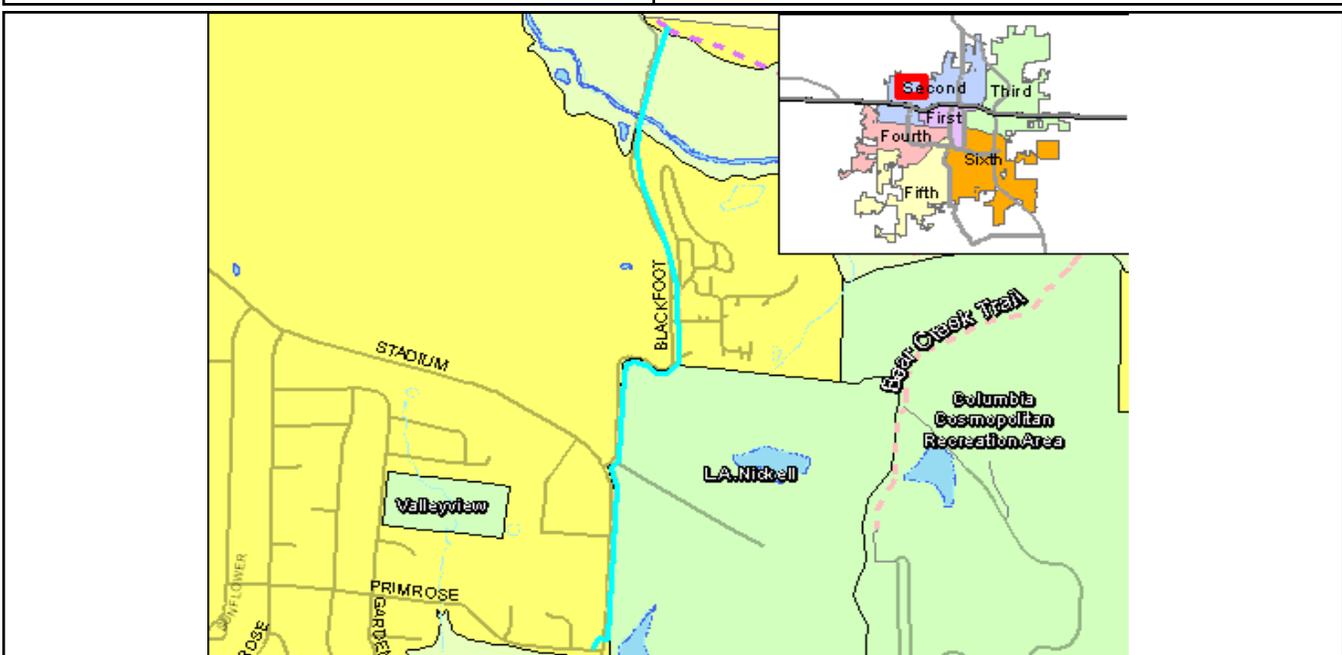


Bear Cr Tr-Primrose Dr Connctn C00390	Ward	Begin Design	Begin Construction	
	2	2017	2017	
	Description:		Eligible for Percent for Arts?	No
	Bear Creek Trail connection between Primrose Dr and CCRA. Part of Twin Lakes to Vanderveen bikeway.		Current Funding Request:	\$1,200,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$1,200,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
 10/01/11: Unfunded - Project was proposed for GNM funding and is now a proposed unfunded trail project. Study was undertaken by Getabout.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$1,200,000
Master Plan:			\$1,200,000



Bear Cr Tr-Proctor Dr Connection C00389

Description:
 Bear Creek Trail connection between Proctor Dr and Bear Creek Trail. Part of Twin Lakes to Vanderveen bikeway.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0

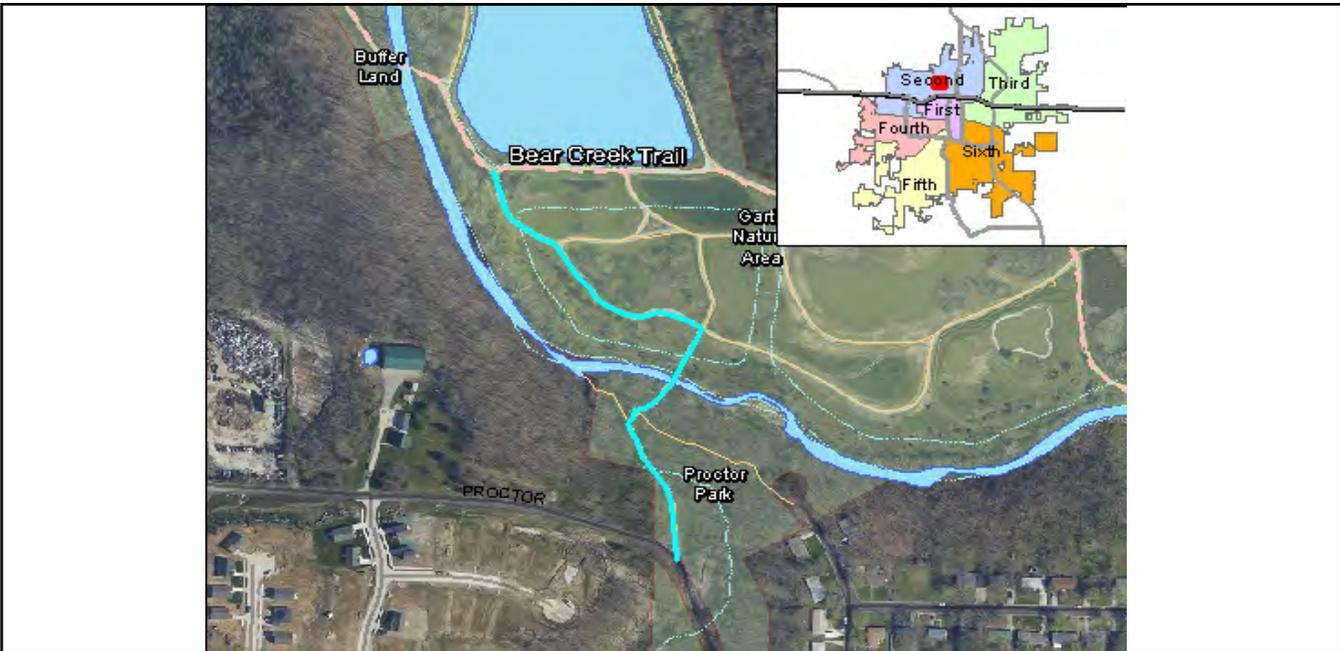
Current Status:
 10/01/11: Unfunded - Project was proposed for non-motorized grant funding and is now a proposed unfunded trail project. Study was funded by GetAbout C00389.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$600,000
		\$600,000



Bear Cr Tr-Vanderveen Branch C00380

Description:
 Connecting to N. Providence thru Vanderveen neighborhood. Part of Twin Lakes to Vanderveen bikeway.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$750,000
Total Appropriated:		\$35,976
Total City Project Cost:		\$785,976
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded - Project was proposed for non-motorized grant (GNM) funding and is now a proposed unfunded trail project. The trail study was funded by GNM project C00380.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$750,000
		\$750,000



Bear Creek Boardwalk Renovation

Description:
 Replace wooden boardwalk on Bear Creek Nature Trail in CCRA

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$105,000
Total Appropriated:		\$0
Total City Project Cost:		\$105,000
Est. Project Balance: 10/01/2011		\$0

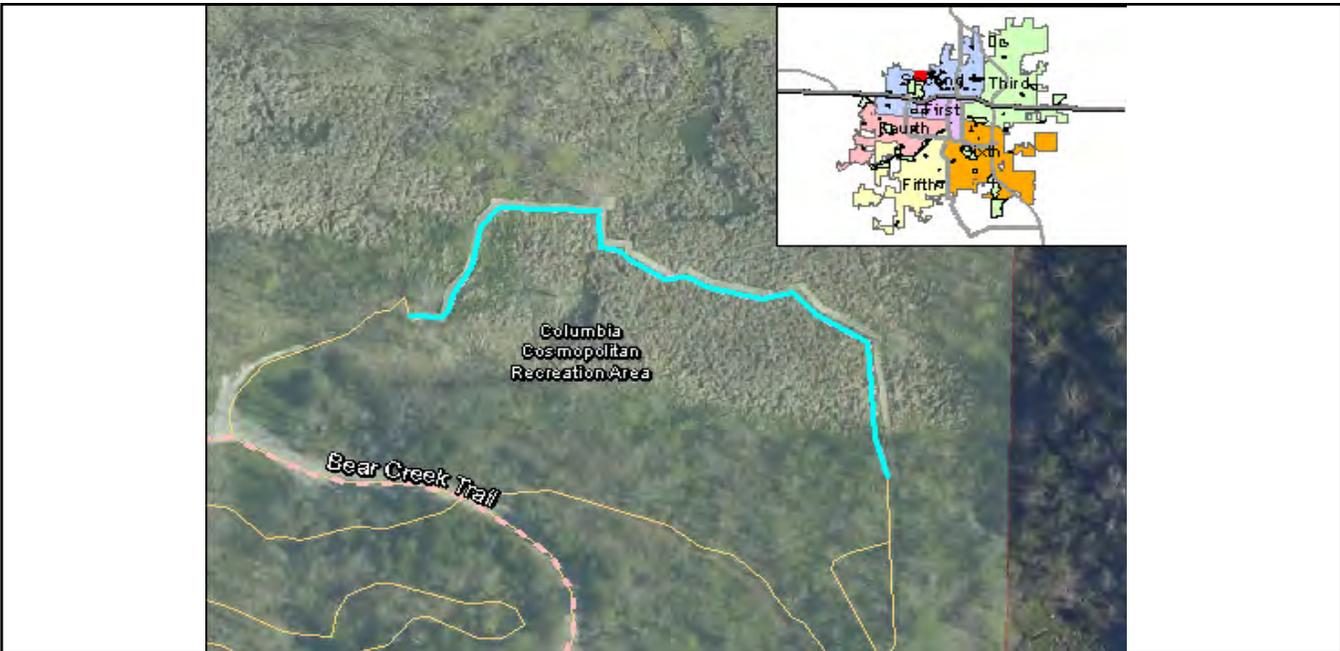
Current Status:
 10/01/11: Unfunded- The popularity of the Bear Creek Trail makes this project a higher priority. The wooden boardwalk is approx 20 yrs old and repairs are not sufficient.

Factors Effecting Timing/Completion of Project:
 Funding and cost of replacement products.

Eligible Funding Sources:
 Park Sales Tax

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$105,000
		\$105,000



**Bear Creek Demo-Creasy to Skatepark
C00381**

Description:
Hard surface washout area demo project on BCT connecting Cosmo Skate Park to Creasy Springs trailhead. Part of Twin Lakes Vanderveen bikeway. (see C00353)

Ward	Begin Design	Begin Construction
1, 2, 4	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,075,000
Total Appropriated:		\$31,886
Total City Project Cost:		\$1,106,886
Est. Project Balance: 10/01/2011		\$42

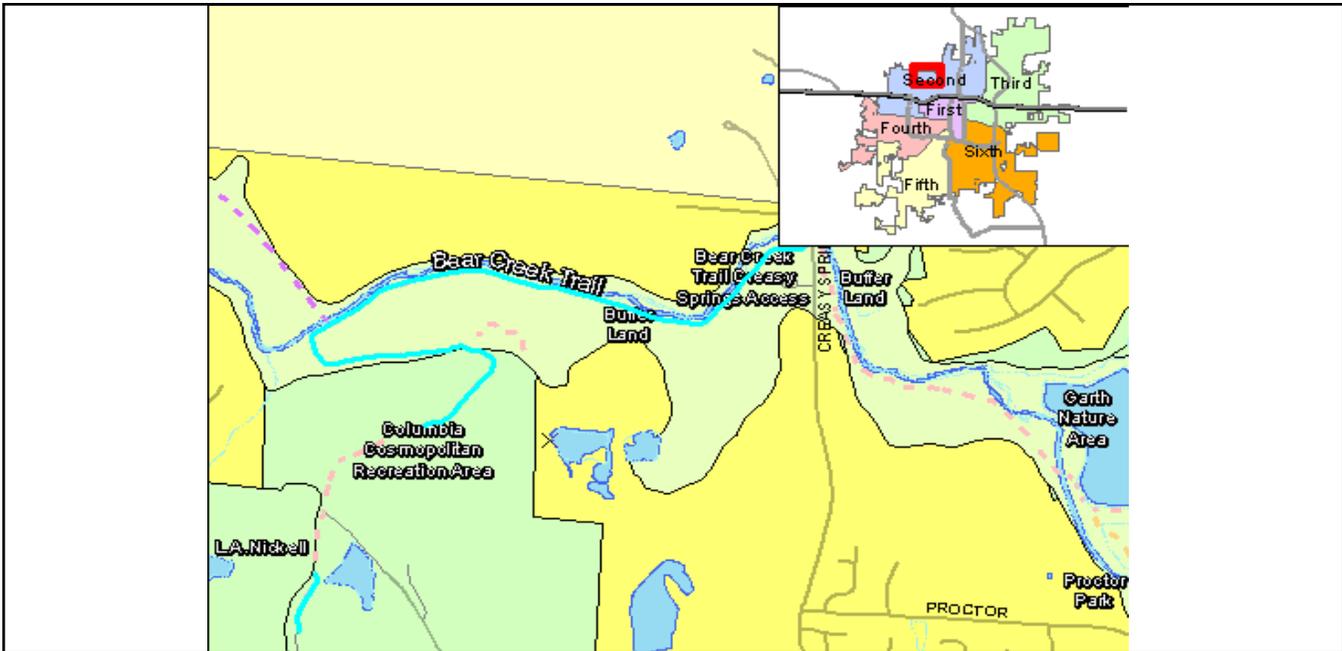
Current Status:
10/01/11: Unfunded - Project was proposed for non-motorized grant (GNM) funding and is now a proposed unfunded trail project. Trail study was funded by GNM.

Factors Effecting Timing/Completion of Project:
Unfunded - possible ballot issue.

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,075,000
		\$1,075,000



Bear Creek Trail-Blue Ridge Rd-Lange C00351

Description:
 Extension of Bear Creek Trail from Oakland Park to Lange School.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$950,000
Total Appropriated:		\$0
Total City Project Cost:		\$950,000
Est. Project Balance: 10/01/2011		\$0

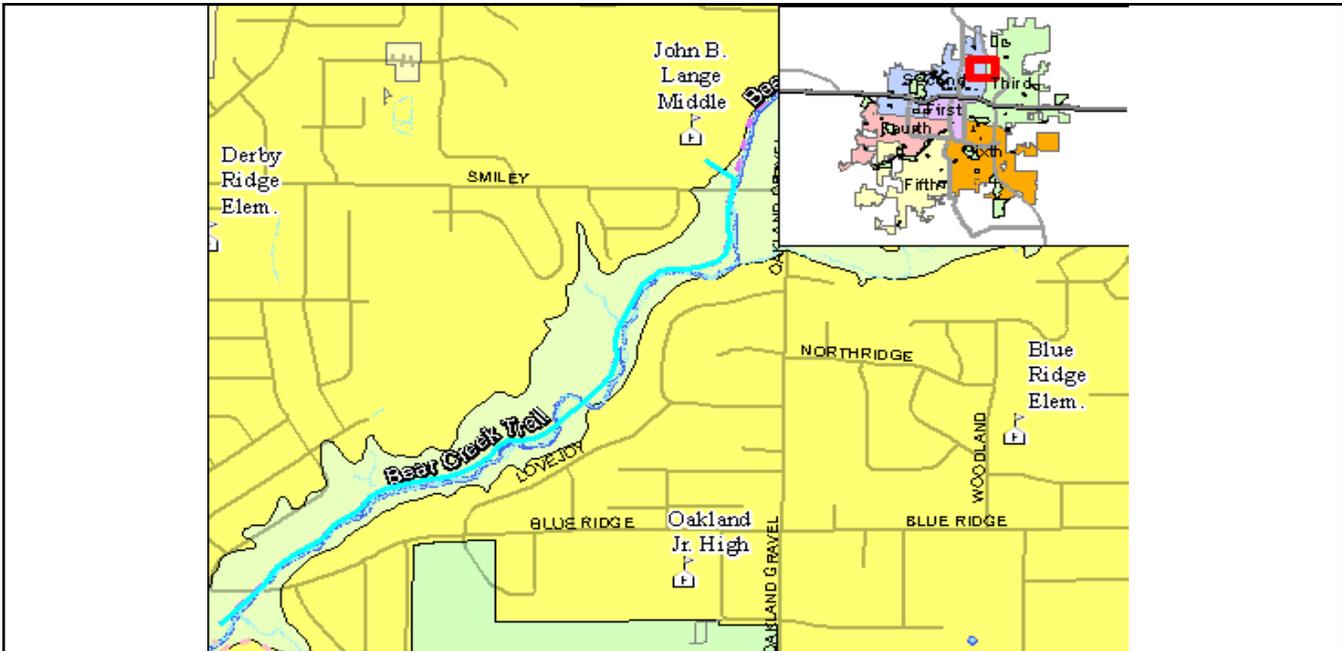
Current Status:
 10/01/11: Unfunded - Project was proposed for non-motorized grant funding and is now a proposed unfunded trail project.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue. Acquisition.

Eligible Funding Sources:
 PedNet Project, Grant

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$950,000
		\$950,000



Bear Creek Trail: Lange to Fairgrounds	Ward	Begin Design	Begin Construction
	2	2017	2019
	Description:		Eligible for Percent for Arts?
	Connecting Lange School to Fairgrounds/Atkins Tract.		No
	Current Funding Request:		\$2,602,726
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,602,726
Est. Project Balance: 10/01/2011		\$0	

Current Status:
 10/01/11: Unfunded- Staff is reviewing plats as they are submitted in order to secure easements when available.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue. Completion of PedNet Project connecting Oakland to Lange.

Eligible Funding Sources: Park Sales Tax, Grant	FY	Eligible Funding Sources	Amount
	2019	Unfunded	\$2,602,726
			\$2,602,726
Master Plan: Parks, Recreation and Open Space - 2002 Facility Update			



**CCRA Trail--I-70 Bridge to Cosmo Park
C00384**

Description:
Ped bridge over I-70 connecting to Cosmo Park. Part of Twin Lakes to Vanderveen bikeway.

Ward	Begin Design	Begin Construction
2	2018	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,200,000
Total Appropriated:		\$27,593
Total City Project Cost:		\$1,227,593
Est. Project Balance: 10/01/2011		\$176

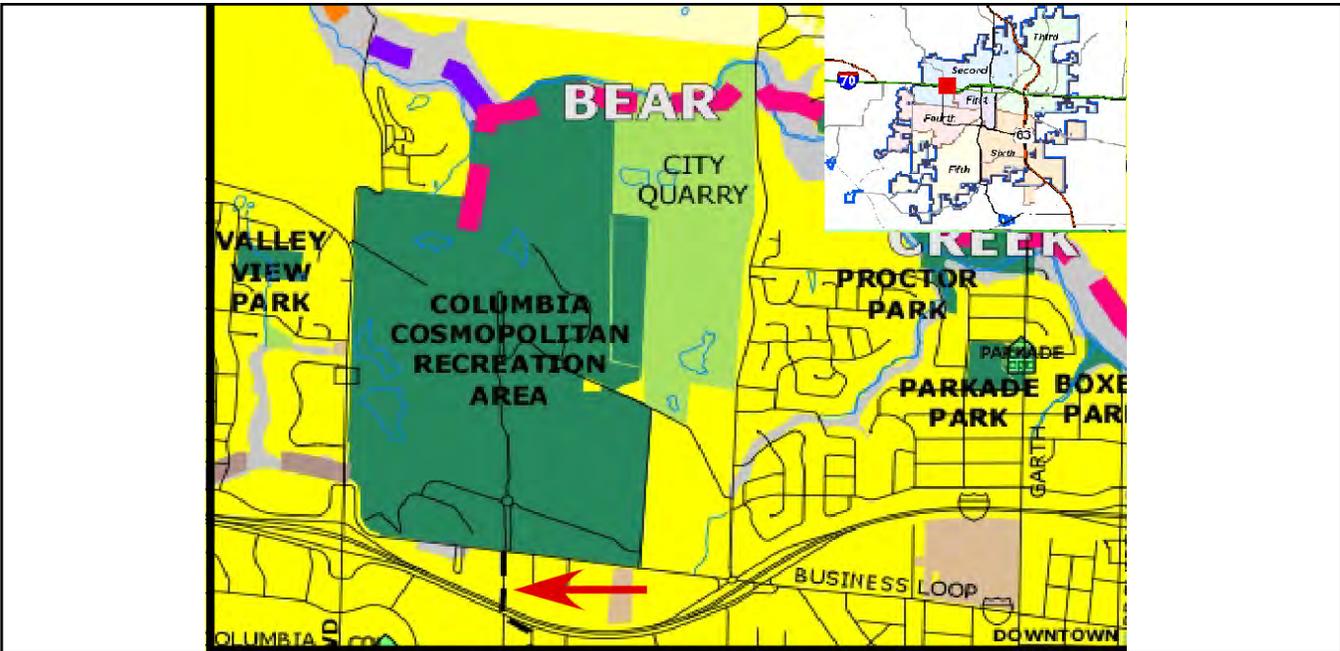
Current Status:
10/01/11: Project was proposed for non-motorized grant funding and is now a proposed unfunded trail project.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$1,200,000
		\$1,200,000



**Cnty House Tr PhII:Stadium-Cowan
C00356**

Description:

County House Trail, Phase II taking trail from Stadium to Cowan Dr. Project includes 2 small bridges, 6/10 mile trail.

Ward	Begin Design	Begin Construction
4	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$780,000
Total Appropriated:		\$0
Total City Project Cost:		\$780,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11: Unfunded - Project was proposed for non-motorized grant funding and is now a possible unfunded trail project.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue. Acquisition

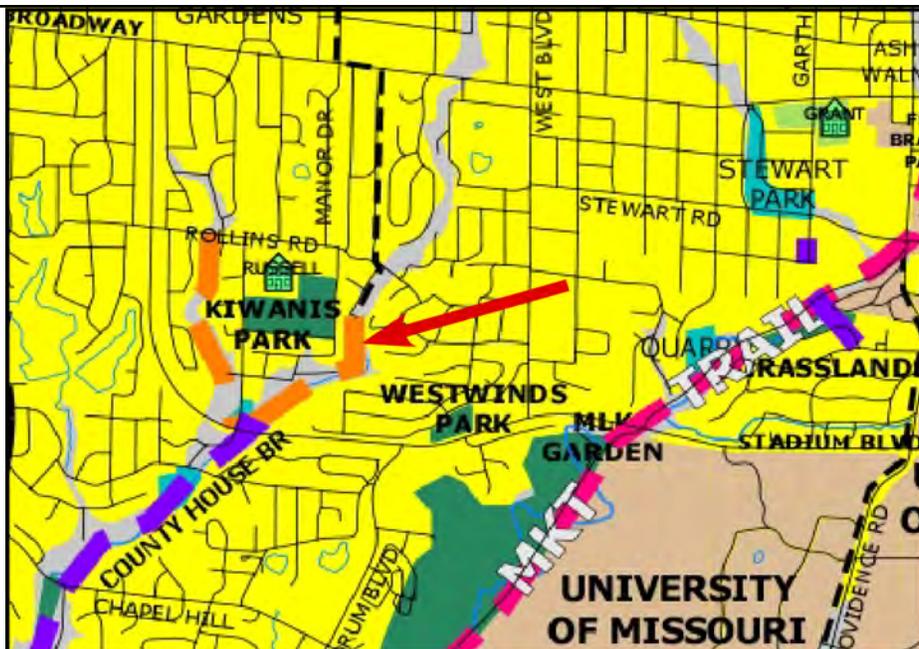
Eligible Funding Sources:

PedNet Project, Grant

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$780,000
		\$780,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Cnty House Tr Phl:Stadium-Rollins C00387

Description:
 County House trail between Stadium and Rollins.
 Part of Twin Lakes to Vanderveen bikeway.

Ward	Begin Design	Begin Construction
4	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$850,000
Total Appropriated:		\$24,913
Total City Project Cost:		\$874,913
Est. Project Balance: 10/01/2011		\$38

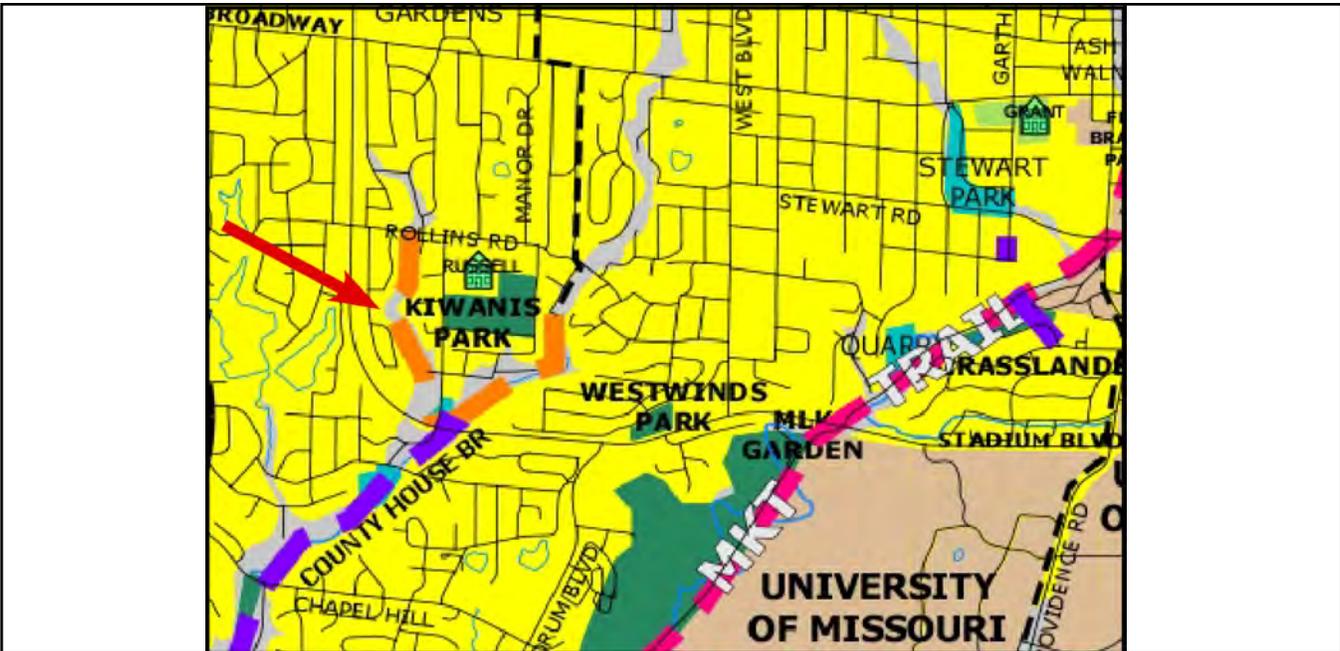
Current Status:
 10/01/11: Unfunded - Project was proposed for non-motorized grant (GNM) funding and is now a possible unfunded trail project. Trail study was funded by GNM.

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$850,000
		\$850,000



Colt Railroad: Brwn Station to Heller Rd

Description:
 Colt Railroad Trail: Brown Station Road to Heller Road. Includes 1 small bridge, 2.2 miles trail. Will Rt. B crossing be on-grade or bridge? Bridge over Rt. B might add \$1 million. Assumed City owned R.O.W. along RR.

Ward	Begin Design	Begin Construction
3	2017	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Unfunded project. Listed as a Secondary Trail Priority.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Future Ballot Issue

Master Plan:
 2010 Trails Master Plan

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,200,000
		\$2,200,000



COLT RR Trail: Columbia College to Brown Station

Description:
Trail along Colt railroad connecting Columbia College area to Brown Station.

Ward	Begin Design	Begin Construction
3	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$5,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$5,000,000
Est. Project Balance: 10/01/2011		\$0

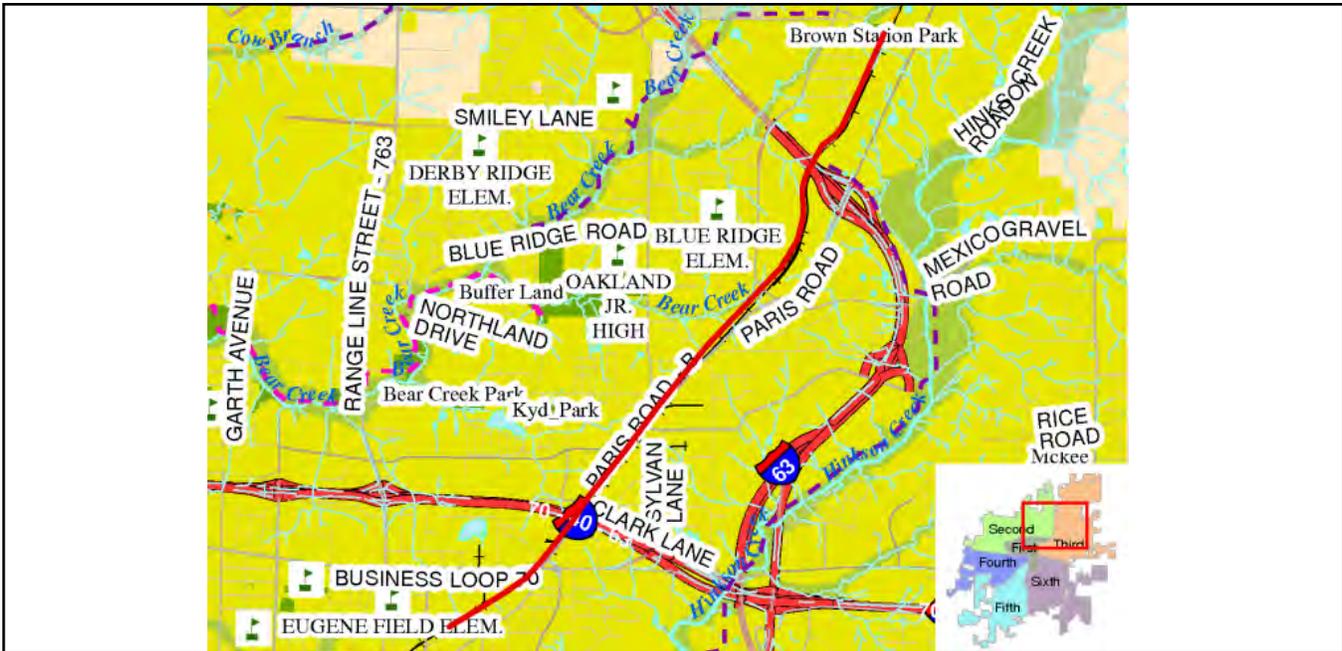
Current Status:
10/01/11: Unfunded. This portion of the Colt Railroad Trail is a secondary priority in the 2010 Trails Master Plan. This includes above ground crossing of I-70, Hwy 63 and Business Loop 70.

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources:
Future ballot issue, grant, federal funds

Master Plan:
2010 Trails Master Plan

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$5,000,000
		\$5,000,000



**Connect Cosmo Prk/Bear Cr & I70 Bridge
C00354**

Description:
Construct 1.1 mile trail to connect Cosmo Park and Bear Creek Trail to the pedestrian bridge that spans I-70. Use existing City property or ROW.

Ward	Begin Design	Begin Construction
1 & 2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$550,000
Total Appropriated:		\$0
Total City Project Cost:		\$550,000
Est. Project Balance: 10/01/2011		\$0

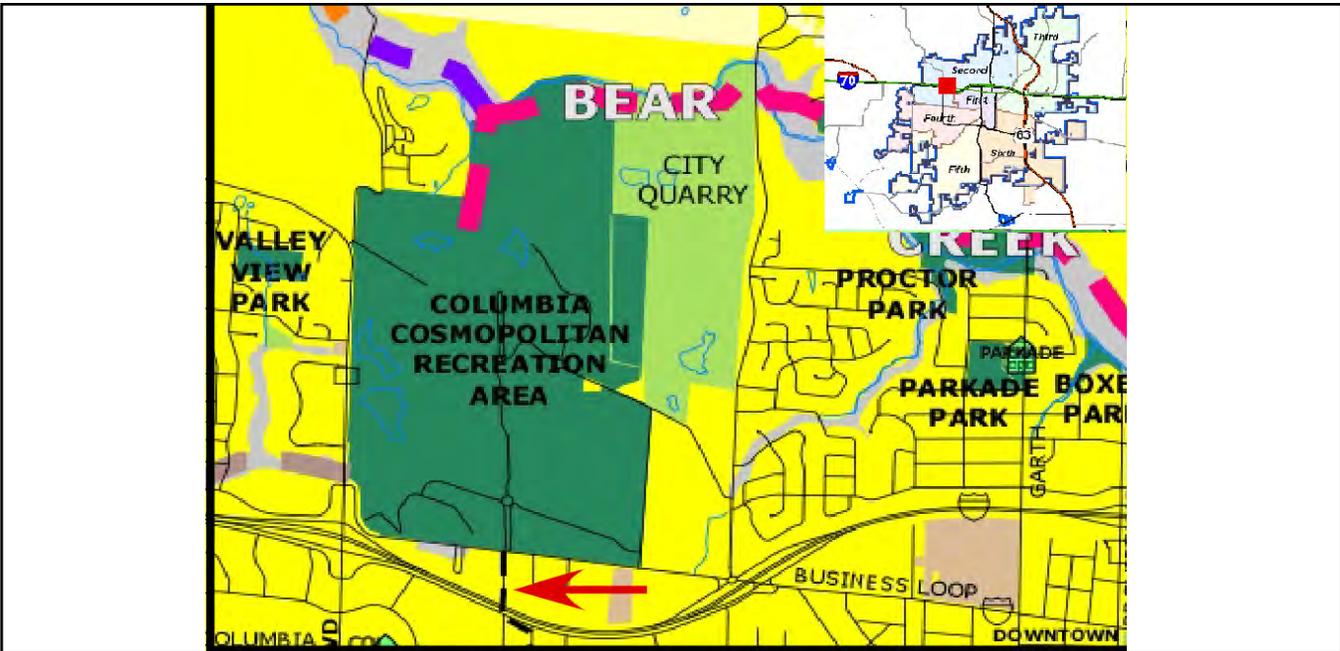
Current Status:
10/01/11: Unfunded - Project was proposed for non-motorized grant funding and is now a possible unfunded trail project.

Factors Effecting Timing/Completion of Project:
Unfunded - possible ballot issue. Construction of I-70 ped bridge

Eligible Funding Sources:
Non-Motorized Grant Project

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$550,000
		\$550,000



Cow Branch/Bear Cr: Blackfoot-Providence

Description:
Trail from Cosmo Park (Blackfoot Rd) to Providence Road. Project includes 2 small bridges (side creeks), no big bridges, 2.6 miles of concrete trail.

Ward	Begin Design	Begin Construction
2	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,600,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,600,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/01/11: Unfunded - Secondary priority as shown in the 2010 Trails Master Plan. Project could be phased with 1st going from Cosmo to Providence and 2nd phase, Providence Rd to Auburn Hills.

Factors Effecting Timing/Completion of Project:
Unfunded - possible ballot issue.

Eligible Funding Sources:
Park Sales Tax, PedNet Project, Grant

Master Plan:
Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,600,000
		\$2,600,000



Cow Branch: Providence to Auburn Hills - C00357

Description:

Cow Branch Trail from Providence Road to Auburn Hills Park. Project includes 1.4 miles of concrete trail, 1 bridge, 3 on-grade crossings.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,820,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,820,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11: Unfunded - Project was proposed for non-motorized grant funding as an acquisition project and is now a possible unfunded trail project with acquisition built into the cost of the trail.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue. Successful acquisition of ROW.

Eligible Funding Sources:

PedNet Project

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,820,000
		\$1,820,000

Master Plan:

2002 Park Master Plan, PedNet Project



Harmony Crk: Strawn Road to CCRA

Description:
 Alternate route of connecting the Strawn Rd property to Cosmo Park by following Harmony Creek instead of Perche Creek.

Ward	Begin Design	Begin Construction
2	2018	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$4,600,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,600,000
Est. Project Balance: 10/01/2011		\$0

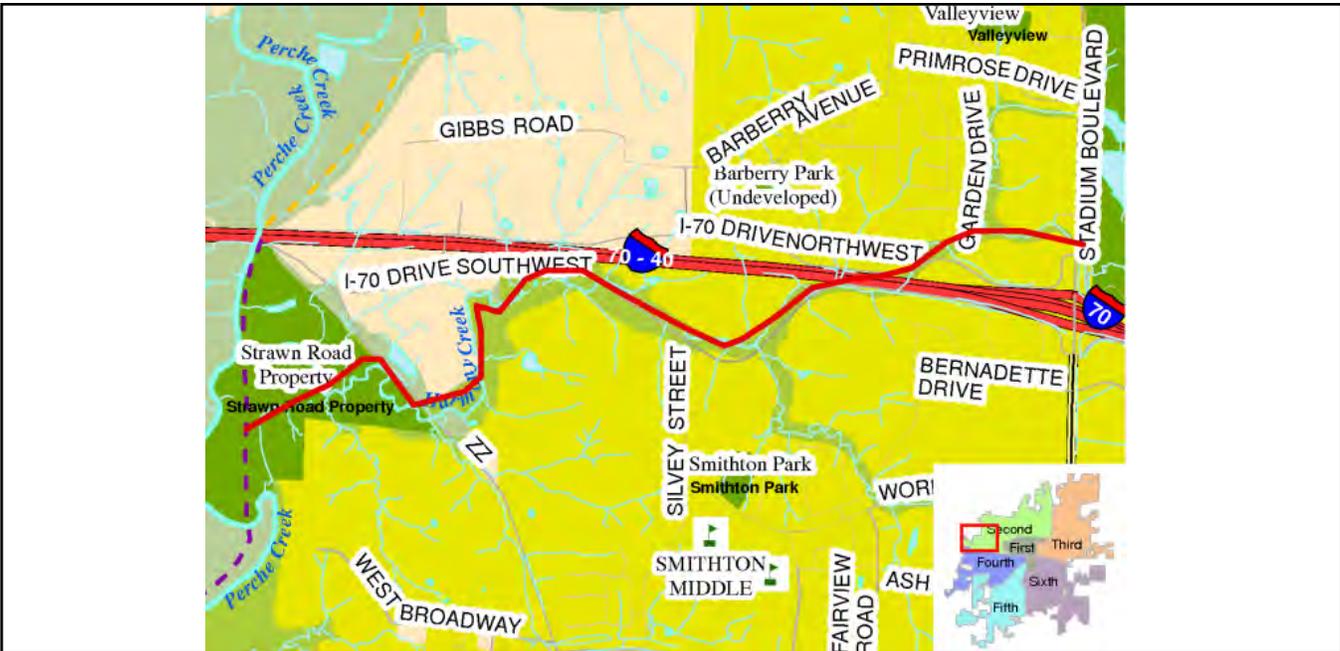
Current Status:
 10/01/11: Trail project shown as secondary priority connecting Strawn property to Cosmo Park by following Harmony Creek, south of I-70.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Future ballot issue, grant, federal funds

Master Plan:
 2010 Trails Master Plan

FY	Eligible Funding Sources	Amount
2019	Unfunded	\$4,600,000
		\$4,600,000



Hinkson Cr Trail: Old 63 to East Campus Connector

Description:
 Project replaces the former Rock Hill Park Connector. Costs based on trail winding down steep hill, 4/10 mile with switch backs, no bridges, may require the purchase of 37 acres which could add \$370,000 to project cost.

Ward	Begin Design	Begin Construction
6	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$500,000
Total Appropriated:		\$0
Total City Project Cost:		\$500,000
Est. Project Balance: 10/01/2011		\$0

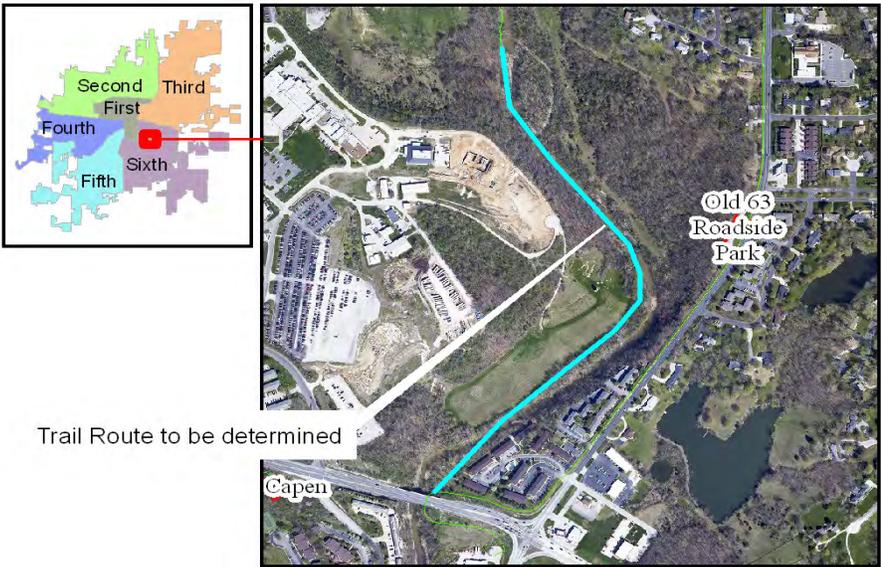
Current Status:
 10/01/11: Project cost is based on whether City can purchase a portion or all of the 37 acres.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Future Ballot Issue

Master Plan:
 2010 Trail Master Plan

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$500,000
		\$500,000



Hinkson Creek Trail: Stephens to Fairgrounds

Description:
 Connecting trail from Stephens Lake Park to the Fairgrounds/Atkins Park using creek, Hwy 63 and Starke Lane ROW. Est length: 5.2 miles

Ward	Begin Design	Begin Construction
	2017	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$4,960,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,960,000
Est. Project Balance: 10/01/2011		\$0

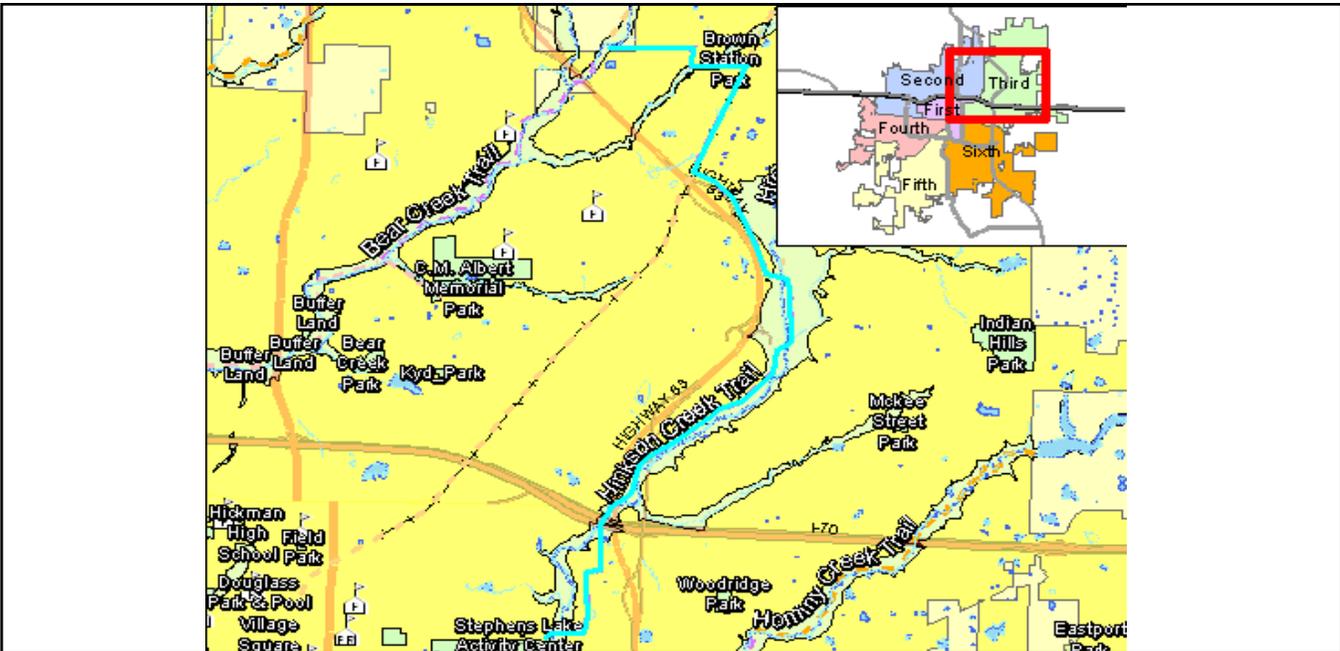
Current Status:
 10/01/11: Unfunded - Route of trail nearing completion.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Future ballot issue, Park Sales Tax

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$4,960,000
		\$4,960,000



MKT Bridge Improvements Phase II

Description:
 Currently, bridges #12 & #13 are being replaced. This project will help fund improvements to remaining bridges.

Ward	Begin Design	Begin Construction
4	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$300,000
Total Appropriated:		\$0
Total City Project Cost:		\$300,000
Est. Project Balance: 10/01/2011		\$0

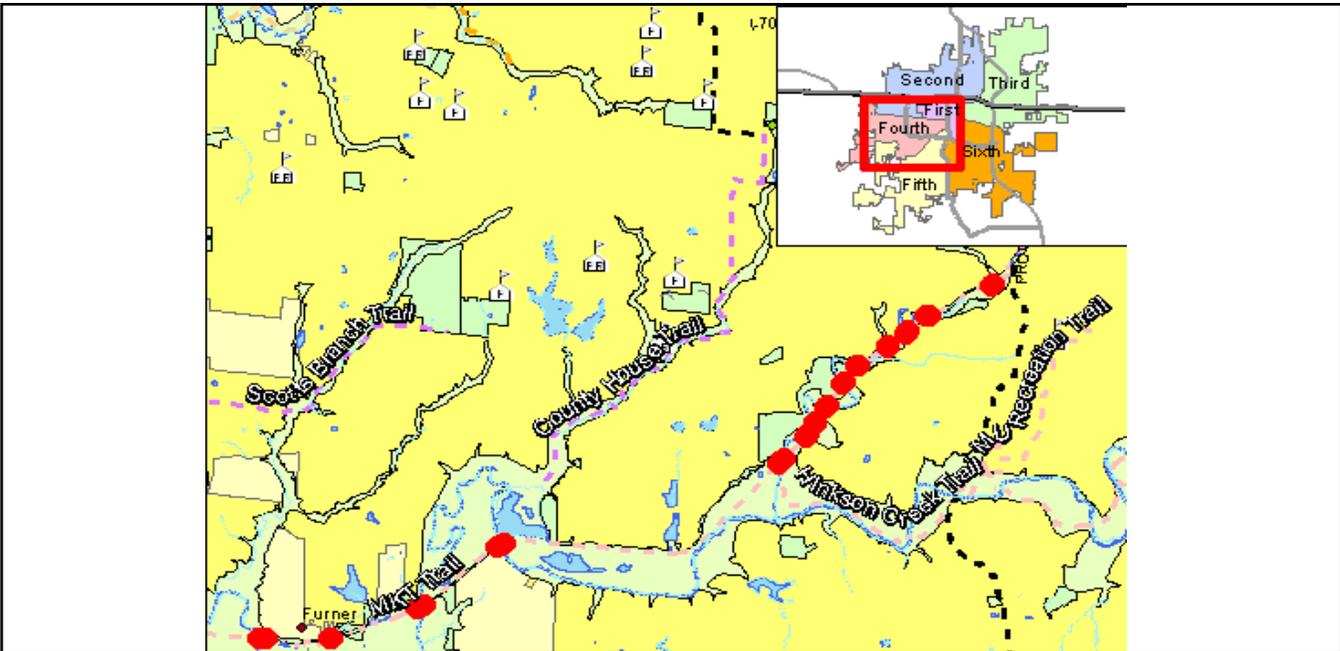
Current Status:
 01/24/11: Unfunded. Second phase of bridge repairs to the MKT Trail.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Future ballot issue

Master Plan:
 Parks, Rec & Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$300,000
		\$300,000



Moon Valley Connector: Bucks Run-Hominy Crk

Description:
Moon Valley Connector: Buck's Run to Hominy Creek. Project includes one bridge and 0.36 miles of trail.

Ward	Begin Design	Begin Construction
6	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0

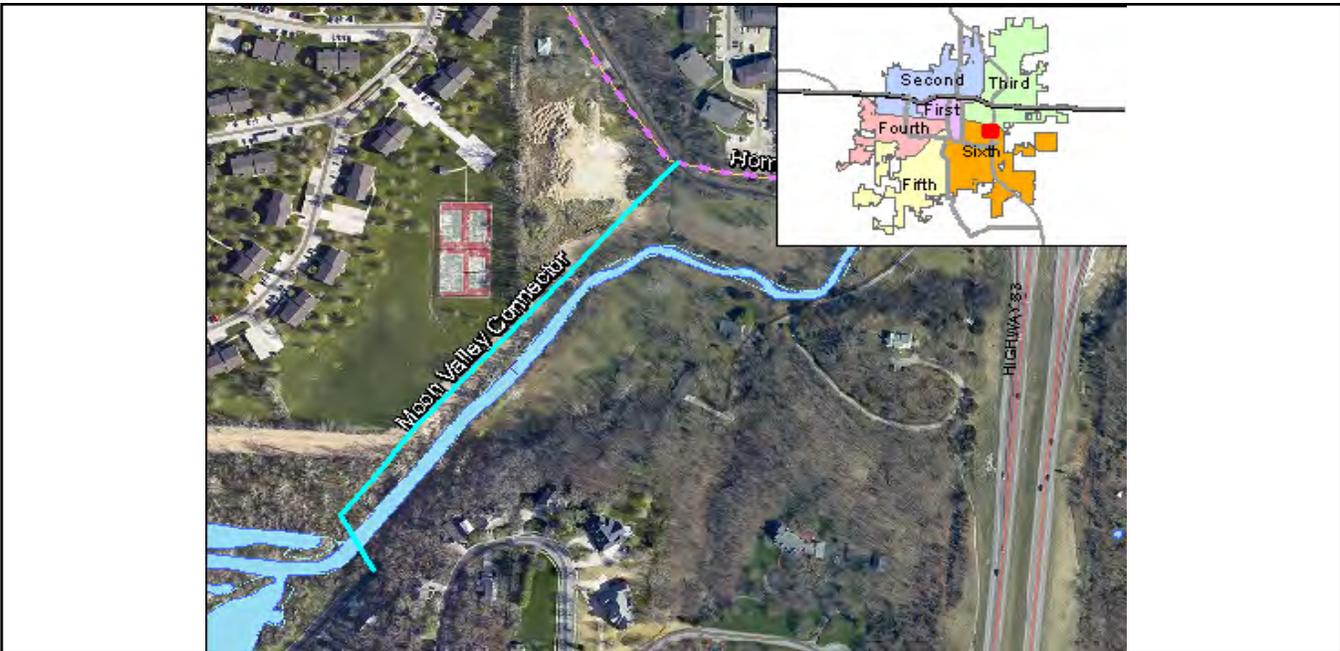
Current Status:
10/01/11: Unfunded. Secondary trail priority project.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Future Ballot Issue

Master Plan:
2010 Trails Master Plan

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$600,000
		\$600,000



N Fork Grindstone Cr: Grindstone-LOW Rec Area

Description:
 Trail connecting Grindstone Nature Area to Lake of the Woods Recreation Area and Golf Course. Estimated length 6.5 miles.

Ward	Begin Design	Begin Construction
6,3	2017	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10/01/2011		\$0

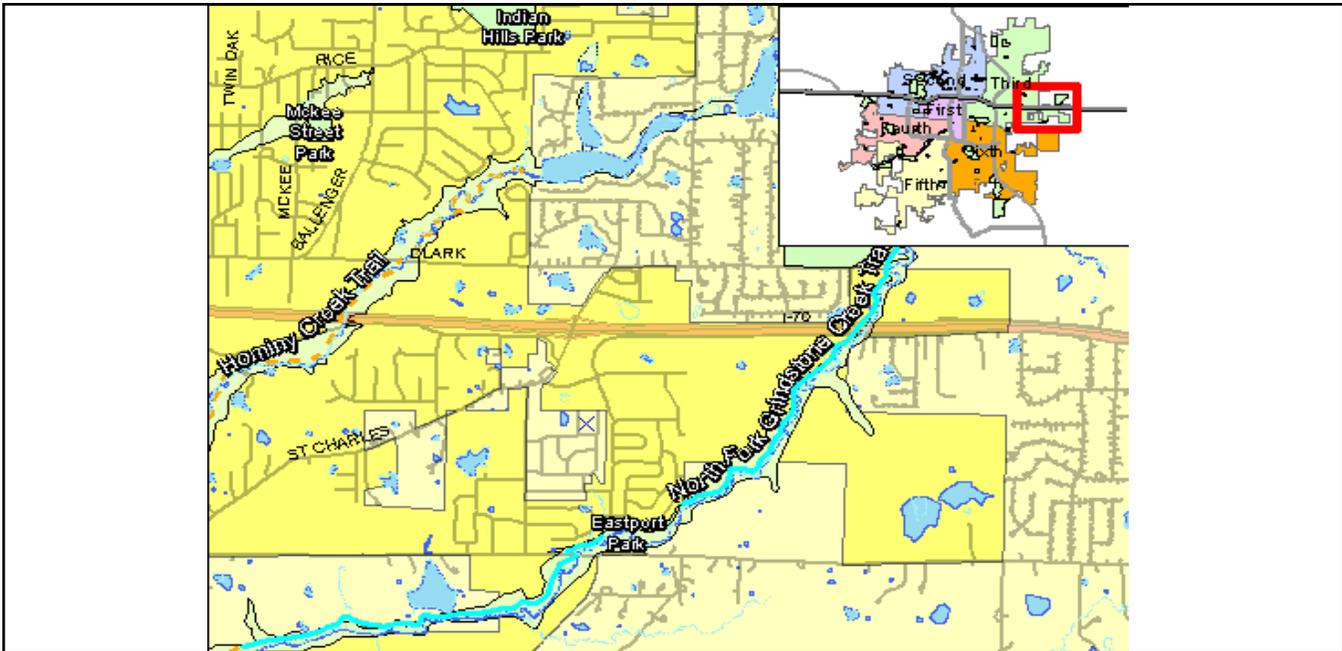
Current Status:
 10/01/11: With the construction of the new high school on St. Charles Rd and the recent addition of Eastport Neighborhood Park, this project may become a higher priority.

Factors Effecting Timing/Completion of Project:
 Funding.

Eligible Funding Sources:
 Park Sales Tax, PedNet Project, Grant

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,200,000
		\$2,200,000



Perche Cr Trail Phase I: MKT to Gillespie Bridge

Description:

Construct Perche Creek Trail from MKT to Gillespie Bridge Road. Cost estimates based on concrete surface. 2 large bridges (\$500,000 each), 1 mile trail, 2/3 land City owned.

Ward	Begin Design	Begin Construction
4,5	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,000,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11- Unfunded. This first phase takes the trail from the MKT Trail along the Perche Creek to Gillespie Bridge. First bridge is near the MKT Trail to get to the west side of Perche Creek and the second bridge is at Gillespie Bridge Road and connects to the Scott's Branch Trail on the east side.

Factors Effecting Timing/Completion of Project:

Unfunded- possible ballot issue.

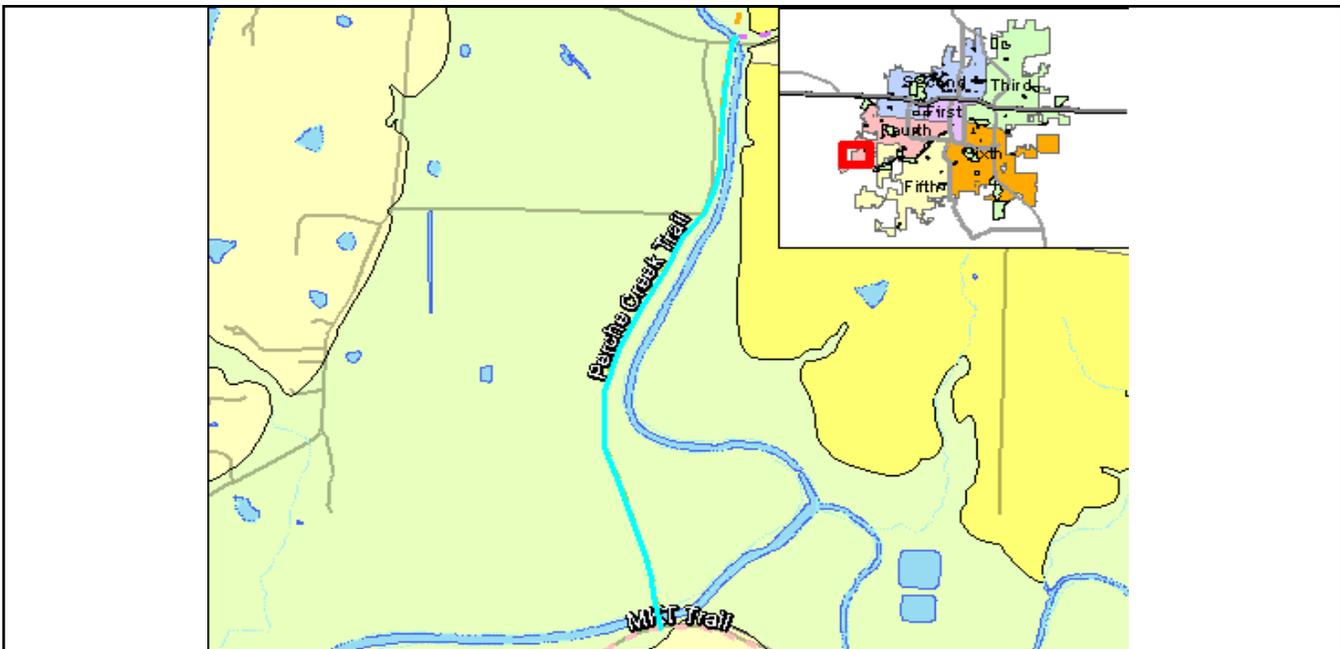
Eligible Funding Sources:

Park Sales Tax, PedNet, Grants

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,000,000
		\$2,000,000



Perche Cr Trail Phase III: I-70 to Bear Crk

Description:
 Construction Perche Creek Trail north of I-70 connecting to Cosmo Park and Bear Creek Trail. Acquisition: \$560,000 Const: \$4,140,000 (concrete surface)

Ward	Begin Design	Begin Construction
2	2016	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$4,700,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,700,000
Est. Project Balance: 10/01/2011		\$0

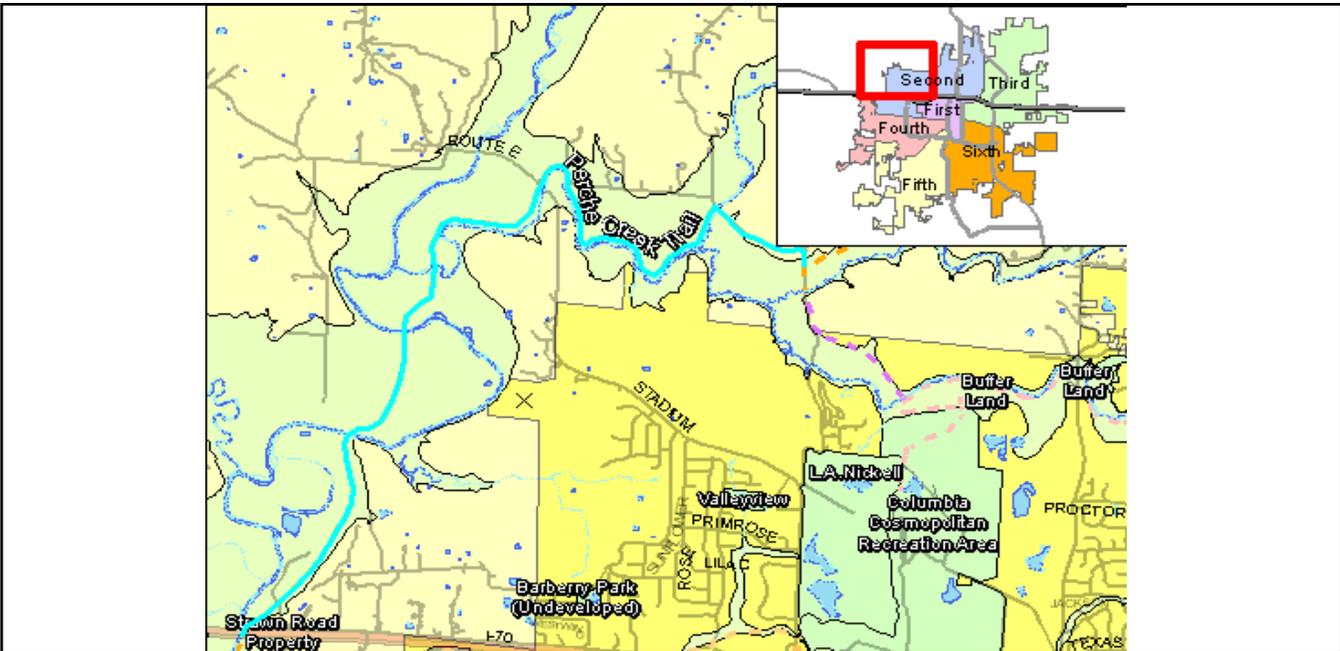
Current Status:
 10/01/11: Unfunded- This project is second in priority to getting the Perche Creek Trail from MKT to I-70. Staff is monitoring developers as land is submitted for plats.

Factors Effecting Timing/Completion of Project:
 Unfunded- possible ballot issue.

Eligible Funding Sources:
 Park Sales Tax, PedNet, Grant

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$4,700,000
		\$4,700,000



Perche Crk Trail Phase II: Gillespie to I-70

Description:
 Connecting the Perche Creek Trail from Gillespie Bridge Road up to the Strawn Road property adjacent to I-70.

Ward	Begin Design	Begin Construction
5, 3	2017	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,410,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,410,000
Est. Project Balance: 10/01/2011		\$0

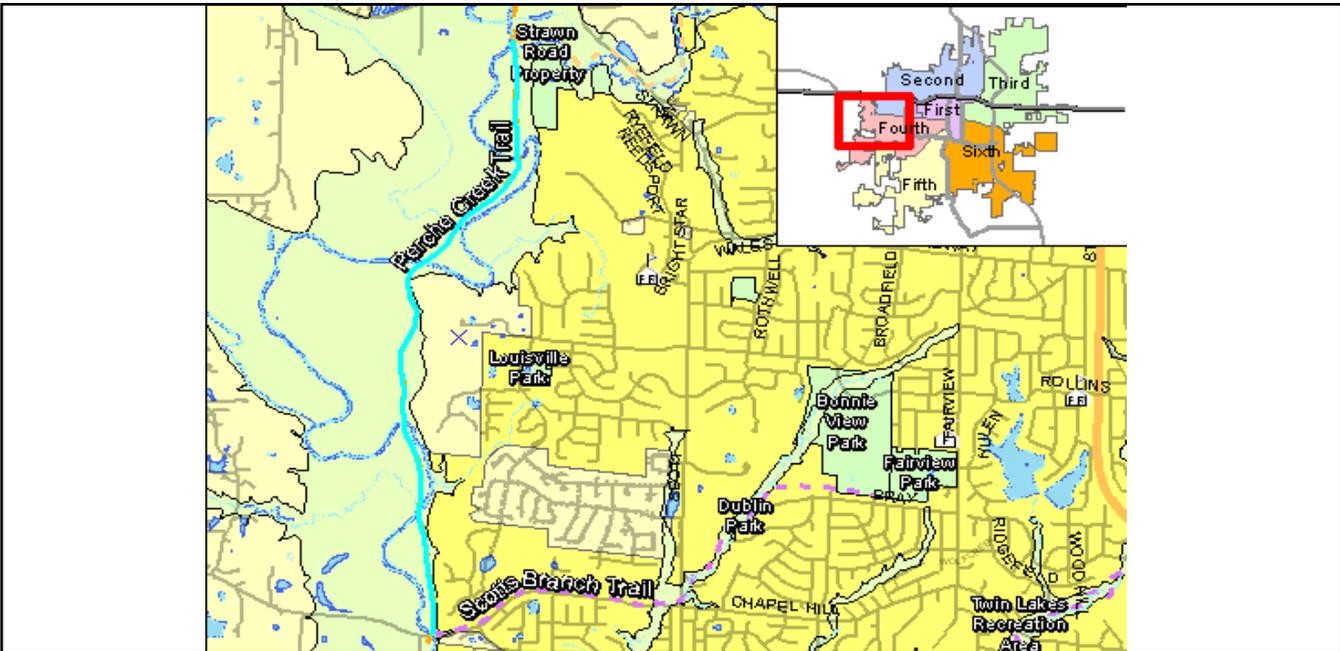
Current Status:
 10/01/11: Unfunded. City already owns the Strawn Road property located near I-70 and this project takes the Perche Creek Trail from I-70 to Gillespie Bridge Road.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Future Ballot Issue

Master Plan:
 Trails Master Plan

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$2,410,000
		\$2,410,000

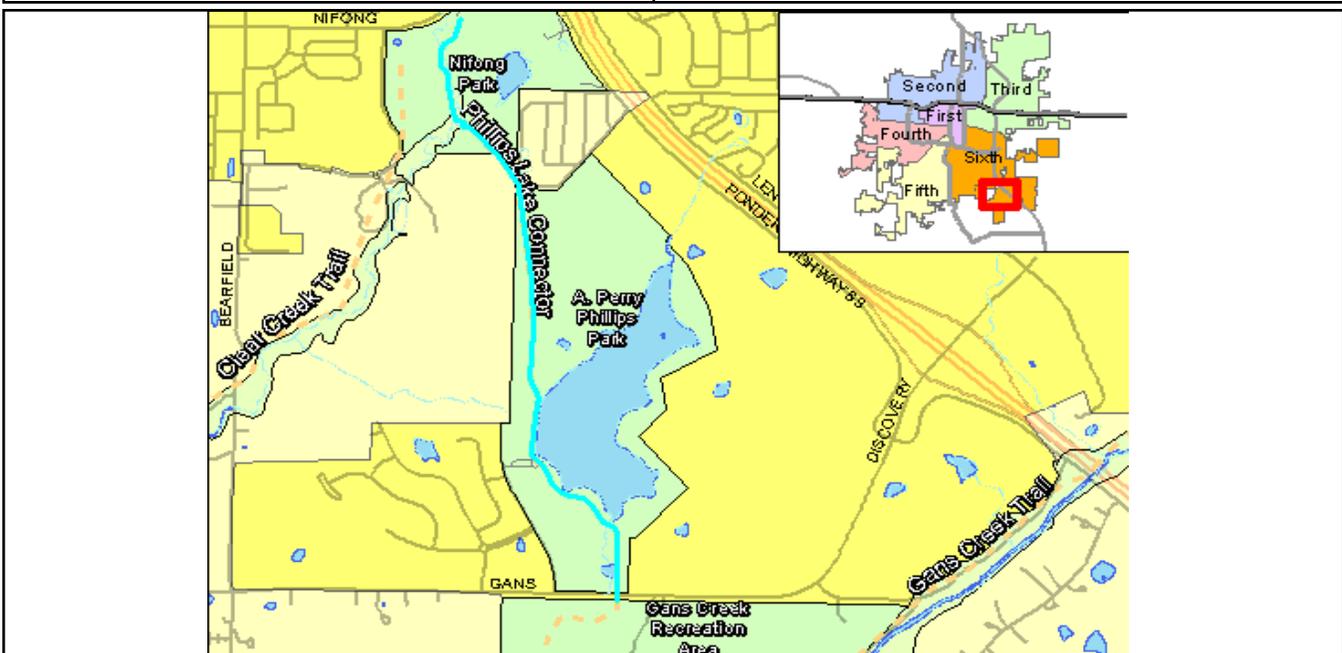


Philips Lake Connector: Nifong to GCRA	Ward	Begin Design	Begin Construction
	6	2016	2017
	Description:		Eligible for Percent for Arts?
	Trail connecting A. Perry Philips Lake Park to Gans Creek Recreation Area. Most land City owned, 1.5 miles trail, no bridges, assumed Gans Rd. improvements will provide underpass for trail.		No
			Current Funding Request:
			\$1,500,000
			Total Appropriated:
		\$0	
		Total City Project Cost:	\$1,500,000
		Est. Project Balance: 10/01/2011	\$0

Current Status:
10/01/11: Project unfunded.

Factors Effecting Timing/Completion of Project:
If trail is concrete, maint impact is minimal. Gravel trail will require increased operating budget for maintenance.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$1,500,000
			\$1,500,000
Master Plan: 2010 Trails Master Plan			



S. Fork Grindstone Cr: Confluence-Olivet Rd

Description:
 Trail starting at the confluence of the North and South Forks of the Grindstone Creek to Olivet Road.
 Estimated length of 4 miles.

Ward	Begin Design	Begin Construction
6	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,561,491
Total Appropriated:		\$0
Total City Project Cost:		\$2,561,491
Est. Project Balance: 10/01/2011		\$0

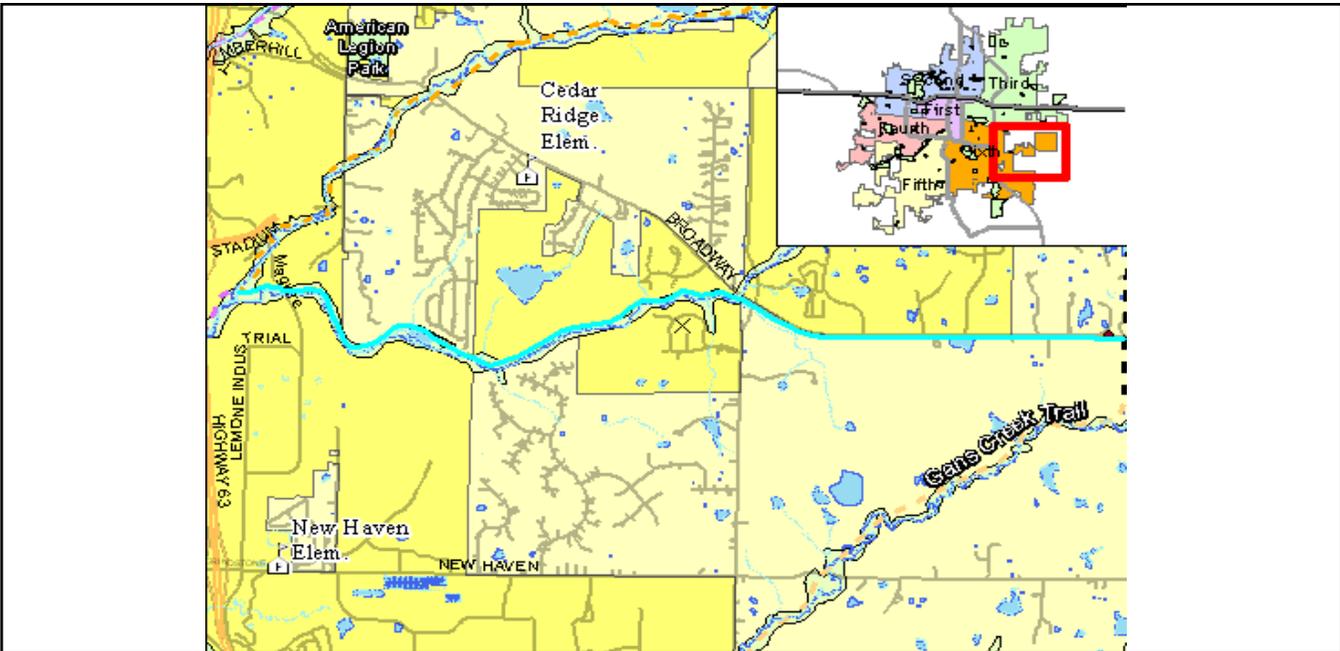
Current Status:
 10/01/11: Unfunded concept

Factors Effecting Timing/Completion of Project:
 Unfunded - possible ballot issue.

Eligible Funding Sources:
 Park Sales Tax, PedNet Project, Grant

Master Plan:
 Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,561,491
		\$2,561,491



Parks and Recreation 10+ Year Projects

Project Name	Ward
Parks Projects	
1 Adventure/Extreme Park Development [ID: 315]	TBD
2 Atkins Park Development-Future phases [ID: 317]	3
3 Bonnie View Park: Future Phases [ID: 309]	4
4 LAN Golf Course Tee Improvements [ID: 324]	2
5 LOW Golf Course Tee Improvements [ID: 323]	Outside city limits
6 Nifong Park Improvements [ID: 326]	6
7 Proctor Park Improvements [ID: 327]	2
8 Recreation Center [ID: 1270]	City Wide
Greenbelt/Trails	
9 Bear Cr Trail: BoCo Fair to Smith-Waco [ID: 1293]	3
10 Bear Crk: Atkins to Oakland Church Rd [ID: 1286]	3
11 Clear Crk Trail: Nifong to RBSP [ID: 1289]	6
12 County House Trail: Cowan to Again Park [ID: 1292]	4
13 Gans Cr Trail: GCRA to RB Elem [ID: 1290]	6
14 Gans Crk Trail: GCRA to Olivet Rd [ID: 1288]	6
15 Harmony Cr Trail: Smithton Connector [ID: 436]	2
16 Hinkson Cr: Mexico Grvl to Rogers Rd [ID: 1287]	3
17 Hominy Brnch Trail:Clark Ln-Thessalia Ph III [ID: 386]	3
18 Mill Creek Trail: MKT to Nifong [ID: 1291]	5
19 North Fork Grindstone Connector to Sunrise Estates [ID: 1295]	3
20 Seven Oaks Connector: Rolling Rck to Seven Oaks [ID: 1294]	6

20 Projects

Public Safety Capital Projects

Planning

Long term capital planning for Public Safety needs include capital projects for fire stations, major fire equipment, police facilities, Joint Communications Operations Center facility, and an Emergency Operations Center (EOC) facility. The majority of the identified Public Safety Capital project needs are for the fire department.

Columbia Fire Department utilizes a fire station location master plan and a vehicle replacement master plan to assist in identifying capital improvement projects. Projects are identified and selected using a cost-benefit analysis. Consideration in the analysis is given to, but not limited to, concerns such as response times, loss prevention, current response trends, and apparatus requirements. Staff presents cost - benefit analysis reports to Mayor and Council for policy decisions and direction. The proposed replacement schedule will allow the City to get closer to its ultimate goal of having major apparatus on a replacement schedule that includes 8 years on the front line and 4 years in reserve.

Since most of the equipment in the Police Department is included in the annual operating budget, the primary long term capital need is for facilities. Recently the city hired a consultant to assist with strategic planning for the Police Department. During that process the need for a firearms range and training facility was identified.

Public Safety Joint Communications was established in 1977 and an effort to combine dispatching for the public safety agencies in Boone County, including fire, police and emergency services (ambulances). All 9-1-1 calls in Boone County are answered by a trained Emergency Telecommunicator as well as non-emergency calls coming into the Operations Center. Joint Communications has a long-term strategic plan to upgrade the CAD (Computer Aided Dispatch) system, entire radio system (front end and infrastructure), staffing needs, facility needs, upgrade of the phone system, backup dispatch center, as well as improve operational issues.

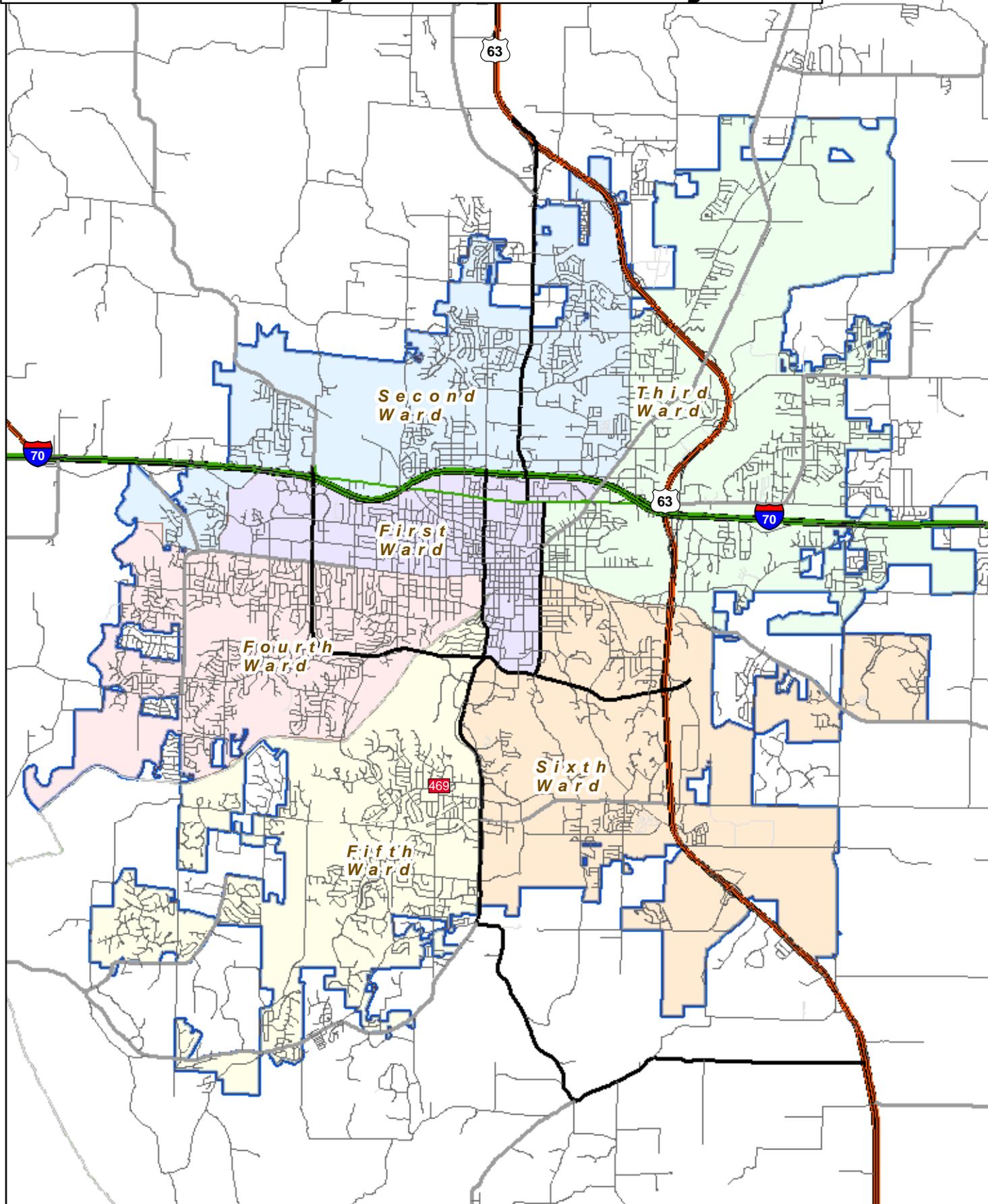
The outdoor warning sirens are maintained by the Office of Emergency Management. The majority of the sirens were replaced in 2006 with funding from the Capital Improvement Sales Tax. There are over 80 sirens located in the Columbia/Boone County area. Approximately half need to be upgraded to ensure compliance with the FCC 2013 narrowbanding mandate. Long-term plans are currently being reviewed to comply with the mandate and improve the outdoor sirens.

Funding

The city utilizes primarily local funding sources to meet its capital improvement needs for public safety, however grant funds are utilized whenever possible.

Sales taxes from the Capital Improvement Sales Tax, make up a substantial amount of funding for the public safety. In 1991, 1995, 1999 and 2005, Columbia voters approved $\frac{1}{4}$ Cent Capital Improvement Sales Tax ballot issues that included listings of specific projects to be funded with this tax. The current tax expires in December 2015. A limited amount of funding is provided by the allocation of the city's general sales tax to capital needs. Currently 4.1% of the general sales tax is allocated to the capital plan. This amount has varied over the years as operational needs continue to grow.

Public Safety Current Projects



Public Safety	Current Year Projects
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Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
PSJC							
1 CPD Channel 2 Radio Frequency Enhncmnt C00423 [ID: 510]	Construction -- 10/25/11: Receivers are in place and progress is being made in the Radio System Enhancement project. This Channel 2 enhancement will be complete after the tentative implementation date of the overall radio system in spring, 2012.	\$0	\$60,000	\$3,196	Citywide	2010	2010
2 Police/Fire ProQA Priority Dispatch System C00425 [ID: 509]	Construction -- 10/25/11: Fire ProQA was implemented in 2010. Police ProQA Priority Dispatch System has a tentative implementation date starting in January, 2012 and continuing for 2-3 months.	\$0	\$130,000	\$1	Citywide	2008	2009
3 Radio System Enhancement C00449 [ID: 507]	Construction -- 10/25/11: Leases have been finalized and approved for Centralia (recieve site), Scott Blvd, Mt. Zion, and the Mediacom sites. Infrastructure at the following sites are complete: Harrisburg, Rt NN, Riggs, Centralia (transmit), Prathersville, Rocheport, Grissum, Tower Drive, KOMU, Ashland, Redtail, Demarco, Stephens, Shepherd, White Pole, and Walnut. Tentative implementation for the overall system enhancement in spring 2012.	\$0	\$1,838,550	\$941,942		2010	2010
Fire							
4 Replace Existing Fire Station 7 C00261 [ID: 469]	In Service -- 9/30/2010: Fully operational.	\$0	\$2,117,347	\$51,635	5	2007	2008
5 Rpl. #0033:1997 Pumper Apparatus(13 Yrs) C00462 [ID: 472]	Ready to Close -- 10/01/2011: Vehicle in service as Quint 5 at Fire Station 5.	\$0	\$788,000	\$128,265	Citywide	2010	2011
6 Rpl. 1996 Rescue Squad (15 Years Old) C00463 [ID: 474]	Construction -- 10/01/2011: Delivery expected in November or December of 2011. Will be fitted out to specialize for rescue and hazardous materials responses.	\$0	\$578,000	\$15,476	Citywide	2010	2011

6 Projects

\$5,511,897

Public Safety			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
PSJC							
1	Siren Upgrade C00497 [ID: 1469]	\$80,850	\$245,000	\$164,150	Proposed	2012	2012 D-11
Police							
2	Precinct Station [ID: 1192]	\$2,500,000	\$2,500,000		Proposed	2012	2016 D-18
Fire							
3	Additional Fire Station 3-5 Years [ID: 475]	\$2,000,000	\$2,000,000		Proposed	2012	2014 D-20
4	Additional Pumper for New Station [ID: 476]	\$912,000	\$912,000		Proposed	2012	2014 D-21
5	Rpl. 2001 Pumper (12 Years Old) [ID: 478]	\$868,000	\$868,000		Proposed	2012	2013 D-15
6	Rpl. 2002 Pumper (13 Years Old) [ID: 480]	\$912,000	\$912,000		Proposed	2013	2014 D-24
7	Rpl. Foam Truck [ID: 481]	\$334,000	\$334,000		Proposed	2013	2015 D-25
7	Projects	\$7,606,850	\$7,771,000	\$164,150			
3-5 Years							
PSJC							
1	New 911 Operations Center and EOC [ID: 1296]	\$5,000,000	\$5,000,000		Proposed	2016	2017 D-26
Police							
2	Indoor Shooting Range [ID: 1417]	\$2,000,000	\$2,000,000		Proposed	2015	2016 D-16
3	Police Building - ADA Compliance C00483 [ID: 1459]	\$32,700	\$32,700		Proposed	2014	2014 D-17
4	Second Satellite Facility [ID: 1336]	\$4,500,000	\$4,500,000		Proposed	2016	2020 D-27
Fire							
5	ADA Compliance - Fire Facilities C00482 [ID: 1425]	\$35,500	\$35,500		Proposed	2014	2014 D-19
6	Replace 2003 Quint (13 years old) [ID: 1398]	\$1,000,000	\$1,000,000		Proposed	2015	2016 D-22
7	Replace 2003 Rescue Squad [ID: 1401]	\$600,000	\$600,000		Proposed	2016	2017 D-29
8	Replace 2004 Quint (13 years old) [ID: 1400]	\$1,050,000	\$1,050,000		Proposed	2016	2017 D-30
9	Replace Fire Station 4 [ID: 1403]	\$2,500,000	\$2,500,000		Proposed	2016	2018 D-36
10	Replace Fire Station 5 [ID: 1399]	\$2,000,000	\$2,000,000		Proposed	2014	2016 D-23
10	Projects	\$18,718,200	\$18,718,200	\$0			
6-10 Years							
1	Replace 1996 Bomb Squad [ID: 1405]	\$800,000	\$800,000		Proposed	2018	2019 D-28

Public Safety	Project Summary By Design Time Frame
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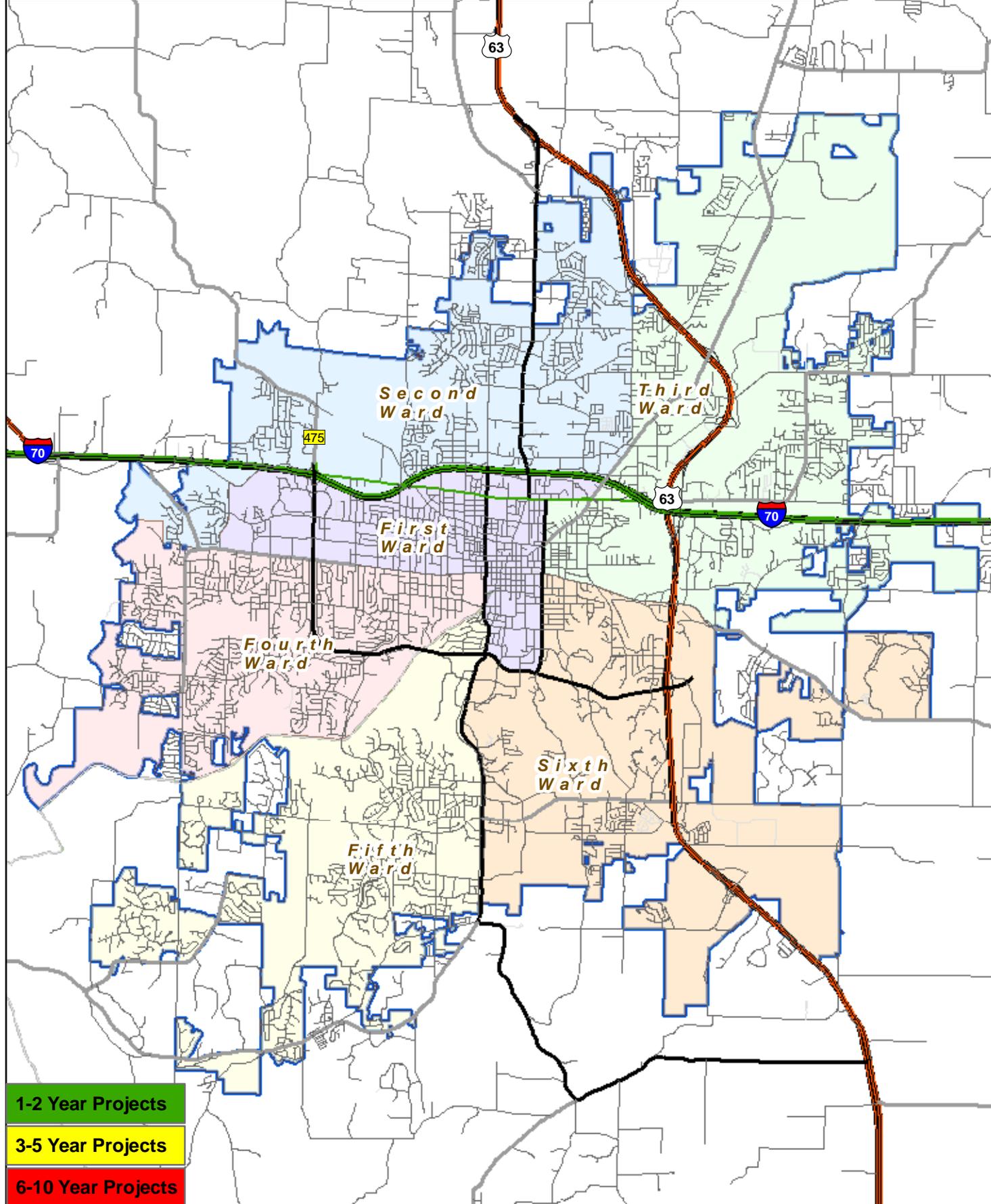
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years								
Fire								
2	Replace 2006 Pumper (12 years old) [ID: 1402]	\$1,100,000	\$1,100,000		Proposed	2017	2018	D-31
3	Replace 2006 Quint (12 years old) [ID: 1404]	\$1,150,000	\$1,150,000		Proposed	2018	2019	D-32
4	Replace 2009 Quint (11 years old) [ID: 1406]	\$1,200,000	\$1,200,000		Proposed	2019	2020	D-33
5	Replace 2009 Quint (11 years old) [ID: 1407]	\$1,200,000	\$1,200,000		Proposed	2019	2020	D-34
6	Replace 2009 Quint (12 years old) [ID: 1408]	\$1,250,000	\$1,250,000		Proposed	2020	2021	D-35
7	Replace Fire Station 6 [ID: 1409]	\$3,000,000	\$3,000,000		Proposed	2019	2021	D-37
7	Projects	\$9,700,000	\$9,700,000	\$0				
24 Total Projects		\$36,025,050	\$36,189,200	\$164,150				

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Public Safety	Annual Projects
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	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
PSJC				
1 Additional Outdoor Warning Sirens C00464 [ID: 1301]	\$10,000		\$10,000	\$10,000
Fire				
2 Fire Apparatus Equipment C00195 [ID: 490]	\$0		\$356,991	\$15,488
3 Fire Station Sites C40173 [ID: 482]	\$100,000		\$1,007,000	\$64,350
3 Projects	\$110,000			

Public Safety Overall Projects



- 1-2 Year Projects
- 3-5 Year Projects
- 6-10 Year Projects

Public Safety

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
PSJC							
1 Siren Upgrade C00497 [ID: 1469]	\$80,850	\$245,000	\$164,150	Proposed	2012	2012	D-11
Police							
2 Records Management System C00498 [ID: 1307]		\$1,000,000	\$1,000,000	Proposed	2011	2012	D-12
Fire							
3 Rpl. #1678: 1994 Pumper Apparatus (16 Years Old) [ID: 477]	\$827,000	\$827,000		Proposed	2011	2012	D-13
4 Rpl. 2001 Ladder Truck (11 Years Old) C00496 [ID: 479]		\$937,000	\$937,000	Construction	2011	2012	D-14
5 Rpl. 2001 Pumper (12 Years Old) [ID: 478]	\$868,000	\$868,000		Proposed	2012	2013	D-15
5 Projects	\$1,775,850	\$3,877,000	\$2,101,150				

3-5 Years

Police							
1 Indoor Shooting Range [ID: 1417]	\$2,000,000	\$2,000,000		Proposed	2015	2016	D-16
2 Police Building - ADA Compliance C00483 [ID: 1459]	\$32,700	\$32,700		Proposed	2014	2014	D-17
3 Precinct Station [ID: 1192]	\$2,500,000	\$2,500,000		Proposed	2012	2016	D-18
Fire							
4 ADA Compliance - Fire Facilities C00482 [ID: 1425]	\$35,500	\$35,500		Proposed	2014	2014	D-19
5 Additional Fire Station 3-5 Years [ID: 475]	\$2,000,000	\$2,000,000		Proposed	2012	2014	D-20
6 Additional Pumper for New Station [ID: 476]	\$912,000	\$912,000		Proposed	2012	2014	D-21
7 Replace 2003 Quint (13 years old) [ID: 1398]	\$1,000,000	\$1,000,000		Proposed	2015	2016	D-22
8 Replace Fire Station 5 [ID: 1399]	\$2,000,000	\$2,000,000		Proposed	2014	2016	D-23
9 Rpl. 2002 Pumper (13 Years Old) [ID: 480]	\$912,000	\$912,000		Proposed	2013	2014	D-24
10 Rpl. Foam Truck [ID: 481]	\$334,000	\$334,000		Proposed	2013	2015	D-25
10 Projects	\$11,726,200	\$11,726,200	\$0				

6-10 Years

PSJC							
1 New 911 Operations Center and EOC [ID: 1296]	\$5,000,000	\$5,000,000		Proposed	2016	2017	D-26

Public Safety

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
Police							
2	Second Satelite Facility [ID: 1336]	\$4,500,000	\$4,500,000	Proposed	2016	2020	D-27
Fire							
3	Replace 1996 Bomb Squad [ID: 1405]	\$800,000	\$800,000	Proposed	2018	2019	D-28
4	Replace 2003 Rescue Squad [ID: 1401]	\$600,000	\$600,000	Proposed	2016	2017	D-29
5	Replace 2004 Quint (13 years old) [ID: 1400]	\$1,050,000	\$1,050,000	Proposed	2016	2017	D-30
6	Replace 2006 Pumper (12 years old) [ID: 1402]	\$1,100,000	\$1,100,000	Proposed	2017	2018	D-31
7	Replace 2006 Quint (12 years old) [ID: 1404]	\$1,150,000	\$1,150,000	Proposed	2018	2019	D-32
8	Replace 2009 Quint (11 years old) [ID: 1406]	\$1,200,000	\$1,200,000	Proposed	2019	2020	D-33
9	Replace 2009 Quint (11 years old) [ID: 1407]	\$1,200,000	\$1,200,000	Proposed	2019	2020	D-34
10	Replace 2009 Quint (12 years old) [ID: 1408]	\$1,250,000	\$1,250,000	Proposed	2020	2021	D-35
11	Replace Fire Station 4 [ID: 1403]	\$2,500,000	\$2,500,000	Proposed	2016	2018	D-36
12	Replace Fire Station 6 [ID: 1409]	\$3,000,000	\$3,000,000	Proposed	2019	2021	D-37
12	Projects	\$23,350,000	\$23,350,000	\$0			
27 Total Projects		\$36,852,050	\$38,953,200	\$2,101,150			

<p>Siren Upgrade C00497</p> <p>Description: Need to upgrade emergency sirens by 1/1/2013 due to FCC mandate.</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$80,850
	Total Appropriated:		\$164,150
	Total City Project Cost:		\$245,000
	Est. Project Balance: 10/01/2011		\$164,150

Current Status:
10/1/11: Need to upgrade emergency sirens by 1/1/2013 due to FCC mandate.

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p>	FY	Eligible Funding Sources	Amount
	2012	CAP FB	\$164,150
<p>Master Plan:</p>	2013	CAP FB	\$80,850
			\$245,000

<p>Records Management System C00498</p> <p>Description: A new multi-jurisdictional records management system.</p>	Ward	Begin Design	Begin Construction
		2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$1,000,000
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/01/2011		\$1,000,000

Current Status:
08/25/11: RFPs reviewed. Will need to go back out again.

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources: Unfunded</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	CAP FB	\$1,000,000 \$1,000,000

Rpl. #1678: 1994 Pumper Apparatus (16 Years Old)

Description:

New Engine 8. Place 2001 #64 in reserve. Sell a reserve apparatus.

Ward	Begin Design	Begin Construction
Citywide	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$827,000
Total Appropriated:		\$0
Total City Project Cost:		\$827,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

Specifications to be developed in 2011.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2013	Cap Imp S Tax	\$827,000
		\$827,000

Master Plan:



**Rpl. 2001 Ladder Truck (11 Years Old)
C00496**

Description:
New Ladder 1. Place 2003 in reserve. Sell Ladder 1 or Reserve Ladder.

Ward	Begin Design	Begin Construction
Citywide	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$937,000
Total City Project Cost:		\$937,000
Est. Project Balance: 10/01/2011		\$937,000

Current Status:
10/01/2011: Purchae Order soon to be issued through Texas Buy Board cooperative. Production estimated for Spring of 2012.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
Capital Improvement Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
2012	Cap Imp S Tax	\$937,000
		\$937,000



Rpl. 2001 Pumper (12 Years Old)

Description:

New Engine 7. Place 2003 in reserve. Sell Reserve 2001.

Ward	Begin Design	Begin Construction
Citywide	2012	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$868,000
Total Appropriated:		\$0
Total City Project Cost:		\$868,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

Specifications to be developed in 2012.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2013	Cap Imp S Tax	\$868,000
		\$868,000

Master Plan:



Indoor Shooting Range Description:	Ward	Begin Design	Begin Construction
		2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Master Plan:	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$2,000,000
			\$2,000,000

<p>Police Building - ADA Compliance C00483</p> <p>Description: Bring the Police Building up to ADA compliance</p>	Ward	Begin Design	Begin Construction
		2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$32,700
	Total Appropriated:		\$0
	Total City Project Cost:		\$32,700
	Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$32,700
Master Plan:			\$32,700

Precinct Station Description: Precinct Station for police district.	Ward	Begin Design	Begin Construction
		2012	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 4/11/11: Contract sent to Brinkley Sargent. Awaiting response.
 1/7/11: Renegotiating reimbursable budget with architect firm (Brinkley Sargent) within scope of work.
 Anticipate site visits 1-2 months upon reaching agreement.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Master Plan:	FY	Eligible Funding Sources	Amount
	2016	Unfunded	\$2,500,000
			\$2,500,000

<p>ADA Compliance - Fire Facilities C00482</p> <p>Description: Bring Fire Stations 4,5,6 and Fire Training Classroom up to ADA compliance. May need to move funds to operations if costs are less than \$5,000 per item.</p>	Ward	Begin Design	Begin Construction
		2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$35,500
	Total Appropriated:		\$0
	Total City Project Cost:		\$35,500
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Waiting on final report to assess what specific repairs are needed. Will then have to determine if the CIP or operations is the appropriate place to budget these expenses.

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$35,500
			\$35,500

Additional Pumper for New Station	Ward	Begin Design	Begin Construction
	Citywide	2012	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$912,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$912,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Specifications to be developed in 2012.

Factors Effecting Timing/Completion of Project:
Coordination with opening of new station.

Eligible Funding Sources: Capital Improvement Sales Tax	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$912,000
			\$912,000
Master Plan:			



<p>Replace 2003 Quint (13 years old)</p> <p>Description: Replace 2003 Quint (13 years old)</p>	Ward	Begin Design	Begin Construction
		2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,000,000
			\$1,000,000



<p>Replace Fire Station 5</p> <p>Description: Replace Fire Station 5</p>	Ward	Begin Design	Begin Construction
		2014	2016
	Eligible for Percent for Arts?		Yes
	Current Funding Request:		\$2,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$2,000,000
			\$2,000,000



Rpl. 2002 Pumper (13 Years Old)

Description:
 New Engine 6. Place 2004 in reserve. Sell a reserve quint or tower.

Ward	Begin Design	Begin Construction
Citywide	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$912,000
Total Appropriated:		\$0
Total City Project Cost:		\$912,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 Specifications to be developed in 2013.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Capital Improvement Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
2014	Cap Imp S Tax	\$912,000
		\$912,000



<p>Rpl. Foam Truck</p> <p>Description: Rpl. Foam Truck</p>	Ward	Begin Design	Begin Construction
	Citywide	2013	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$334,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$334,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Specifications to be developed in 2013.

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources: Capital Improvement Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2015	Cap Imp S Tax	\$334,000
			\$334,000



New 911 Operations Center and EOC

Description:
 Long-range planning and design of a new, technological up-to-date and expanded 911 Operations Center and Emergency Operations Center.

Ward	Begin Design	Begin Construction
	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$5,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$5,000,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 9/22/10: PSJC assisted with 8/24/10 interviews, seeking potential companies to provide master planning services for a new police precinct/9-1-1 Operations Center/Emergency Operations Center. (Police and Public Works were also in attendance at these interviews.)

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$5,000,000
		\$5,000,000

Second Satellite Facility Description:	Ward	Begin Design	Begin Construction
		2016	2020
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$4,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 4/28/10: Unfunded.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Master Plan:	FY	Eligible Funding Sources	Amount
	2020	Unfunded	\$4,500,000
			\$4,500,000

Replace 1996 Bomb Squad

Description:
 Replace 1996 Bomb Squad

Ward	Begin Design	Begin Construction
	2018	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$800,000
Total Appropriated:		\$0
Total City Project Cost:		\$800,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2018	Future Ballot	\$800,000
		\$800,000



Replace 2003 Rescue Squad

Description:
Replace 2003 Rescue Squad

Ward	Begin Design	Begin Construction
	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2016	Future Ballot	\$600,000
		\$600,000



<p>Replace 2004 Quint (13 years old)</p> <p>Description: Replace 2004 Quint (13 years old)</p>	Ward	Begin Design	Begin Construction
		2016	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,050,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,050,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$1,050,000
			\$1,050,000



<p>Replace 2006 Pumper (12 years old)</p> <p>Description: Replace 2006 Pumper (12 years old)</p>	Ward	Begin Design	Begin Construction
		2017	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,100,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2017	Future Ballot	\$1,100,000
			\$1,100,000



Replace 2006 Quint (12 years old)

Description:
 Replace 2006 Quint (12 years old)

Ward	Begin Design	Begin Construction
	2018	2019
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,150,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,150,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2018	Future Ballot	\$1,150,000
		\$1,150,000



Replace 2009 Quint (11 years old)

Description:
 Replace 2009 Pumper (11 years old)

Ward	Begin Design	Begin Construction
	2019	2020
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2019	Future Ballot	\$1,200,000
		\$1,200,000



Replace 2009 Quint (11 years old)

Description:
 Replace 2009 Quint (11 years old)

Ward	Begin Design	Begin Construction
	2019	2020
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2019	Future Ballot	\$1,200,000
		\$1,200,000



Replace 2009 Quint (12 years old)

Description:
 Replace 2009 Quint (12 years old)

Ward	Begin Design	Begin Construction
	2020	2021
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,250,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,250,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2020	Future Ballot	\$1,250,000
		\$1,250,000



<p>Replace Fire Station 4</p> <p>Description: Replace Fire Station 4</p>	Ward	Begin Design	Begin Construction
		2016	2018
	Eligible for Percent for Arts?		Yes
	Current Funding Request:		\$2,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources:</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$2,500,000
			\$2,500,000



Replace Fire Station 6

Description:
Replace Fire Station 6

Ward	Begin Design	Begin Construction
	2019	2021
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$3,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$3,000,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
Unfunded

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2019	Future Ballot	\$3,000,000
		\$3,000,000



Public Safety 10+ Year Projects

Project Name

Ward

Fire

- 1 Replace 1993 Bus [ID: 1411]
- 2 Replace 2003 Ladder Truck (19 years old) [ID: 1412]
- 3 Replace 2008 Air Truck (15 years old) [ID: 1413]
- 4 Replace 2009 Squad (13 years old) [ID: 1414]
- 5 Replace 2011 HazMat Squad (14 years old) [ID: 1415]
- 6 Replace 2014 Quint (8 years old) [ID: 1410]
- 7 Rpl. 2001 Ladder Truck (16 Years Old) [ID: 500]
- 8 Rpl. 2001 Pumper (15 Years Old) [ID: 501]

8 Projects

General Government Capital Projects

Planning

Long term capital planning for *General Government* needs includes capital projects for public facilities and other community related capital projects in which the City may participate.

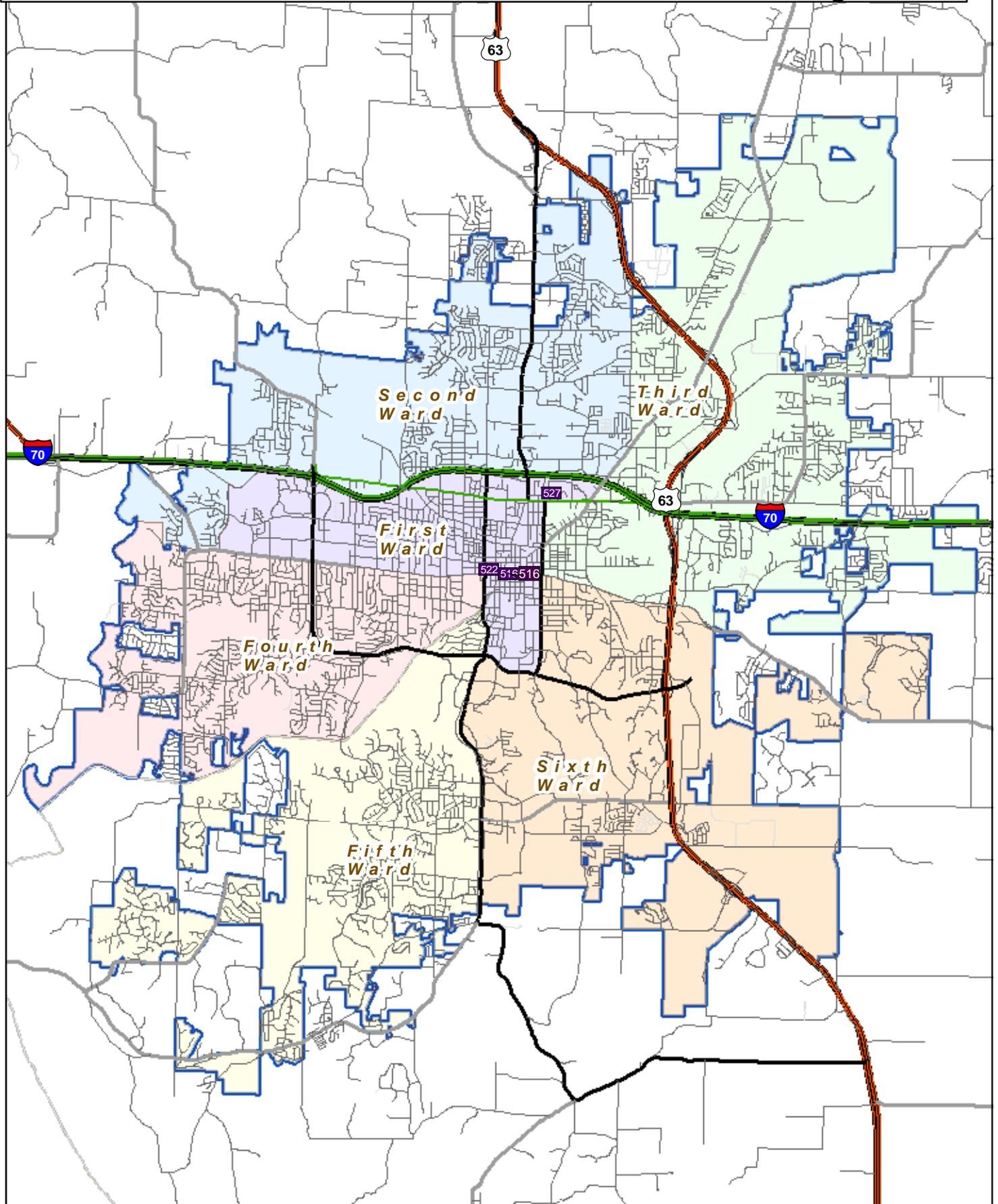
Examples of these community based include projects in the central business area of the City. The City has worked closely with Special Business District and other groups to provide funding to assist in the implementation of improvements to the central business area of the City. This category is also the place where capital contingency funds are budgeted.

Funding

The city utilizes primarily local funding sources to meet its capital improvement needs for *General Government* projects; however grant funds are utilized whenever possible.

A limited amount of funding is provided by the allocation of the city's general sales tax to capital needs. Currently 4.1% of the general sales tax is allocated to the capital plan. This amount has varied over the years as operational needs continue to grow. Recently, the City has transferred \$700,000 annually from *General Fund* property taxes to support public building projects.

Other Government Current Projects



Other General Government

Current Year Projects

Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1 Blind Boone Home C00123 [ID: 522]	Preliminary Design -- 03/10/2010: Exterior is complete. The interior work will come in the next phase when private funds have been raised.	\$0	\$457,520	\$10,369	1	2009	2010
2 Broadway Streetscape C00308 [ID: 516]	Construction -- 3/9/10 Construction of Broadway streetscape between Howard & Gentry and in front of the Daniel Boone Building/Addition will begin in the Spring of 2010 and be complete by the end of the year.	\$0	\$450,000	\$237,563	1	2008	2010
3 Downtown Cameras C00426 [ID: 1121]	Proposed -- 3/10/2010: Awaiting ballot results	\$0	\$75,000	\$1,637		2009	2009
4 Fleet Fuel Tank Upgrade C72001 [ID: 527]	Pending Final Rpt to Council -- We are in the process of purchasing land around the Grissum building for possible expansion.	\$0	\$371,405	\$29,849	1	1999	2008
5 Land Grissum Expansion - C00369 [ID: 1148]	Proposed --	\$0	\$39,532	\$18,532		2008	2008
6 Municipal Office Space Expansion C00099 [ID: 512]	Construction -- 08/08/11 Project will remain open to handle office relocations scheduled for 2012 (ONS, Building and Site Development, and Cultural Affairs).	\$0	\$24,202,429	\$104,764	1	2002	2008
7 Preliminary Project Studies C40140 [ID: 535]	Preliminary Design -- 3/29/10: No new dollars added to project. Balance is big enough.	\$0	\$117,158	\$105,558		2009	2009
7 Projects			\$25,713,044				

Other General Government

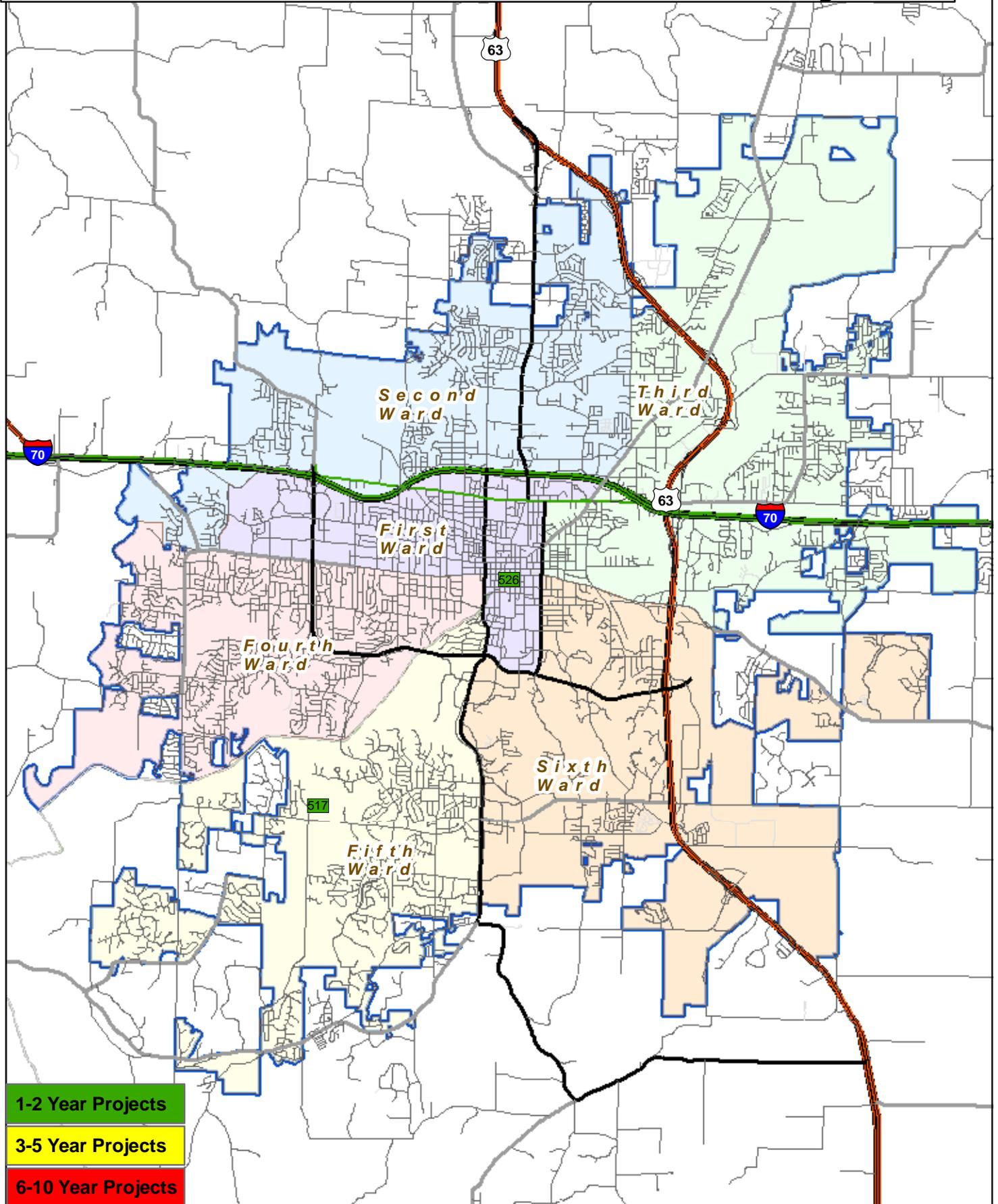
Project Summary By Design Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1 Salt Brine Improvement Project C00499 [ID: 1389]		\$60,000	\$60,000	Proposed	2012	2012	E-10
2 Salt Storage Facility Augur System C00500 [ID: 1388]		\$150,000	\$150,000	Proposed	2012	2012	E-11
2 Projects	\$0	\$210,000	\$210,000				
2 Total Projects	\$0	\$210,000	\$210,000				

Other General Government**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Adopt A Spot C00100 [ID: 7]	\$0		\$97,500	\$6,176
2	Annual - Contingency C40138 [ID: 518]	\$100,000	GenFd PI	\$779,970	\$726,092
3	Annual - Downtown Special Projects C00140 [ID: 519]	\$100,000	Gen Fd PI	\$919,625	\$604,917
4	Pub Bldgs Major Maintenance/Renovation C00021 [ID: 514]	\$75,000		\$888,539	\$180,186
4	Projects	\$275,000			

Other Government Overall Projects



Other General Government

Project Summary By Construction Time Frame

Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1 Eighth St. Plan Avenue of the Columns C00126 [ID: 526]		\$289,100	\$201,600	Final Design	2011	2012	E-8
2 Enterprise Resource Group Software - C00476 [ID: 1397]		\$6,000,000	\$6,000,000	Proposed	2011	2012	E-9
3 Salt Brine Improvement Project C00499 [ID: 1389]		\$60,000	\$60,000	Proposed	2012	2012	E-10
4 Salt Storage Facility Augur System C00500 [ID: 1388]		\$150,000	\$150,000	Proposed	2012	2012	E-11
5 Satellite Ops - Location in SW Columbia C00077 [ID: 517]		\$155,000	\$155,000	Proposed	2011	2012	E-12
5 Projects	\$0	\$6,654,100	\$6,566,600				
5 Total Projects	\$0	\$6,654,100	\$6,566,600				

Enterprise Resource Group Software - C00476 Description: Purchase new Enterprise Resource Group software to replace the HTE system	Ward	Begin Design	Begin Construction
		2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$6,000,000
	Total City Project Cost:		\$6,000,000
	Est. Project Balance: 10/01/2011		\$6,000,000

Current Status:
 10/01/11: Funding is in place. During FY 2012 a firm will be hired to evaluate the City's needs and provide assistance in writing a RFP.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2012	CAP FB	\$2,000,000
Master Plan:	2012	Contrib from Utilities	\$3,000,000
			\$5,000,000

<p>Salt Brine Improvement Project C00499</p> <p>Description: Brine manufacturing system in conjunction with existing evaporation pond.</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$60,000
	Total City Project Cost:		\$60,000
	Est. Project Balance: 10/01/2011		\$60,000

Current Status:
Future Project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Cap Fund Balance</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	CAP FB	\$60,000
			\$60,000



Salt Storage Facility Augur System C00500

Description:

Convert augur system to a pit style and cover area, which will eliminate the exposure of salt when receiving loads to fill the dome.

Ward	Begin Design	Begin Construction
	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$150,000
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$150,000

Current Status:

Future project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Cap Fund Balance

FY	Eligible Funding Sources	Amount
2012	CAP FB	\$150,000
		\$150,000

Master Plan:

<p>Satellite Ops - Location in SW Columbia C00077</p> <p>Description: Location in southwest Columbia</p>	Ward	Begin Design	Begin Construction
		2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$155,000
	Total City Project Cost:		\$155,000
	Est. Project Balance: 10/01/2011		\$155,000

<p>Current Status: Planned.</p>
--

<p>Factors Effecting Timing/Completion of Project: Funding availability</p>
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<p>Eligible Funding Sources: GenFd PI, Contributions from Utilites</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	PYA Gen Fd/PI	\$155,000
			\$155,000

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Electric Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement of aging facilities. As part of preparing the CIP, the electric system is evaluated for adequacy and replacement requirements. The engineering staff of the electric utility develops recommendations for the CIP after consultation with the electric distribution and electric production staff. These recommendations then go through a review process that includes the Director of Water & Light, the City Manager, the Columbia Water & Light Advisory Board (a citizen advisory board), and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of circuit loading after system peak; evaluation of customer growth patterns; communication with inter-connected systems; and, the evaluation of the need to upgrade lower voltage lines and/or replace older lines due to a history of faults.

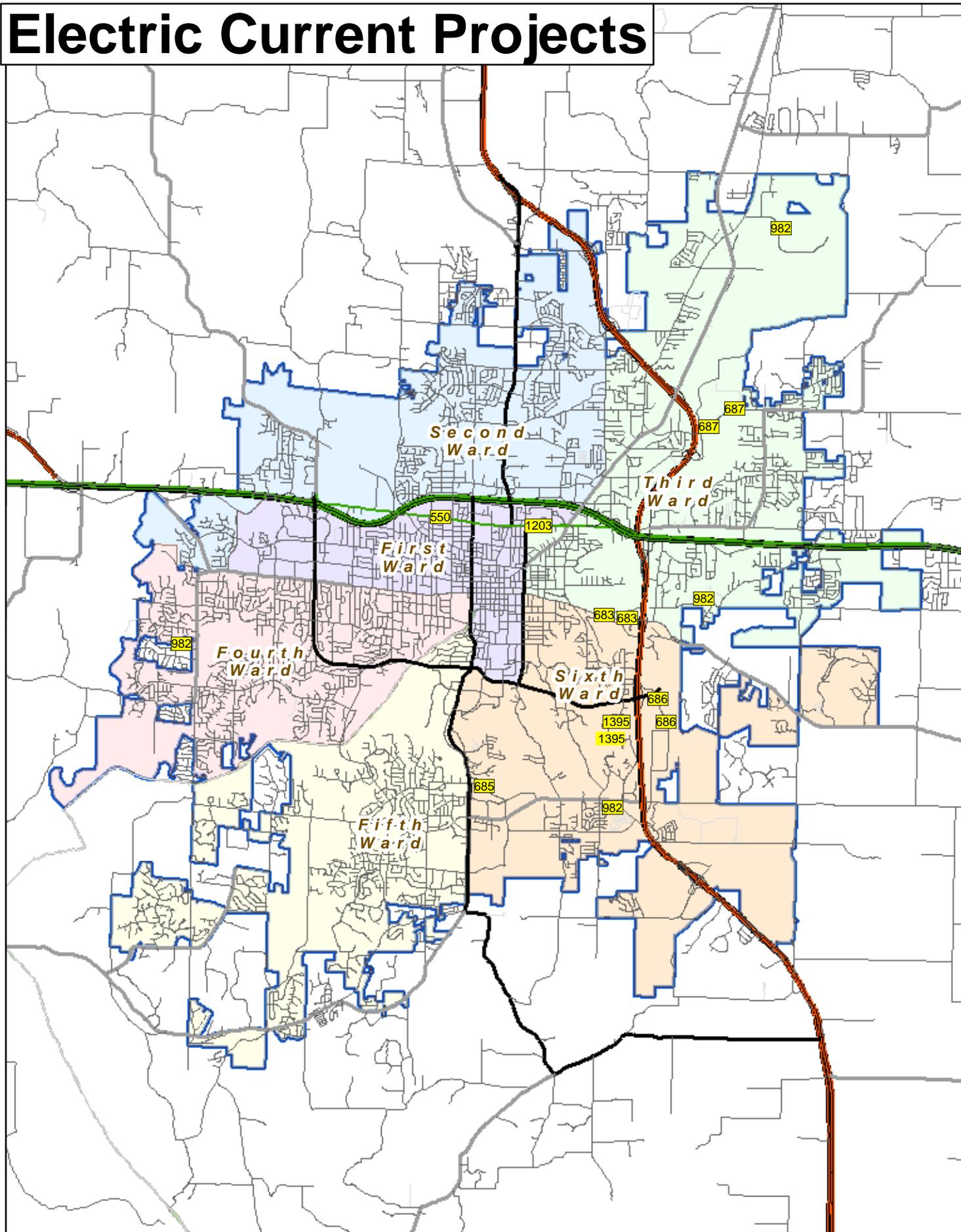
In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 1.) Formal monthly inspections of electric substations.
- 2.) Periodic oil testing of distribution transformers and other major equipment.
- 3.) Infra-red scans of electric substations every six months.
- 4.) Infra-red scans of transformers at large industrial customers annually.
- 5.) Eleven tree-trimming crews to maintain clearances on overhead lines.

Funding

Funding for the electric CIP program is a combination of revenue bonds and enterprise revenue. This will vary based on the size and timing of projects. The last multi-year revenue bond was passed by voters in 2006, and all funds were appropriated to projects in fiscal years FY06 through FY10. A revenue bond was approved by voters in April 2011 for the purchase of the remaining 75% interest in the Columbia Energy Center. A new multi-year revenue bond is not planned until FY15. CIP funding for FY12, FY13, and FY14 will come from enterprise revenue.

Electric Current Projects



Electric

Current Year Projects

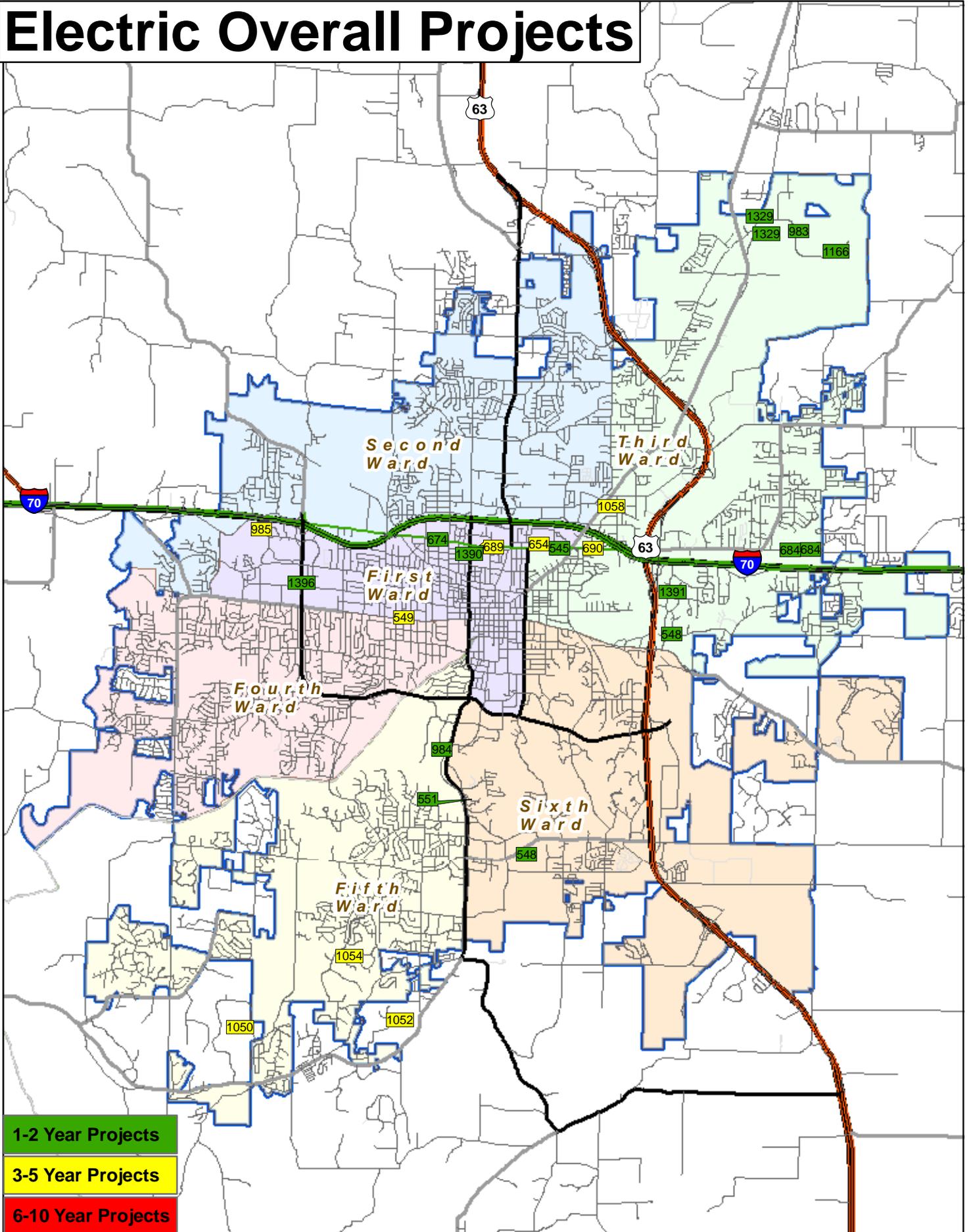
Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1 161 Kv Substation Relay Replacement - EL0143 [ID: 982]	Construction -- 9/30/11 161KV Grindstone - Rebel relaying work is complete, line placed back into service 9/20/11. Authorized CEPCO to upgrade 161KV relaying at McBaine Sub for our Ameren UE 161KV tap, waiting for their availability to do this work. Next step for us will be work to upgrade the 161KV relaying at Perche Sub for the Perche - Overton 161KV line. Engineering work for this is 30% complete.	\$0	\$255,000	\$23,313	4	2009	2009
2 BLoop 70 - Phase 2 Undrgrndg Parkade-Jeff - EL0119 [ID: 550]	Construction -- 9/30/11 Salvation Army has been cut over to new underground feed. New work orders & esmts are needed to expand the project to the properties on the south side of BL70W between Jewell & Madison. Perhaps this engineering work can start after the North Alley undergrounding project for the Short Street parking garage is underway.	\$0	\$600,000	\$63,185	1	2008	2010
3 E.Broadway-Hinkson Creek-Brickton Dr.SLA EL0134 [ID: 683]	Preliminary Design -- 9/30/11 No change.	\$0	\$140,000	\$140,000	3 & 6	2008	2011
4 Eastpointe Electric Loop Closure - EL0169 [ID: 1395]	Final Design -- 9/30/11 Law Dept has successfully negotiated the Hollywood Theater easements. Expect to make payment for the easements 1st week in October, received signed easement documents and issue the electric & water work orders to construction	\$0	\$278,000	\$223,848	Sixth Ward	2011	2011
5 Green Meadows-Providence to Gray Oak-SLA EL0136 [ID: 685]	Ready to Close -- 9/30/11 No change.	\$0	\$70,000	\$62,256	6	2010	2010
6 Maguire - Street Light Addition EL0137 [ID: 686]	Ready to Close -- 9/30/11 No change.	\$0	\$77,000	\$77,000	6	2010	2010
7 Mexico Gravel Rd SLA - EL0138 [ID: 687]	Ready to Close -- 9/30/11 No change.	\$0	\$217,000	\$217,000	3	2008	2010
8 Opt1 Purch. 36 MW - Columbia Energy Center EL0113 [ID: 552]	In Service -- 6/29/11 The facility purchase was completed on June 1, 2011.	\$45,350,000	\$45,350,000		System-Wide	2011	2011
9 Power Plant Rail Spur - EL0125 [ID: 655]	Ready to Close -- 6/29/11 Project complete.	\$0	\$165,000	\$3,126	1	2010	2011
10 Replace Measurement & Data Acquisition Sys - EL0159 [ID: 1203]	Preliminary Design -- 6/29/11	\$0	\$100,000	\$100,000	3	2010	2011
10 Projects			\$47,252,000				

Electric		Project Summary By Design Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]	\$280,000	\$280,000	Proposed	2012	2012	F-10	
2	BLoop 70 - Phase 4 Undrgrndg Garth- Prov - EL0127 [ID: 675]	\$870,000	\$870,000	Preliminary Design	2013	2014	F-29	
3	Landfill Gas Generator Expansion - EL0155 [ID: 1166]	\$1,000,000	\$2,000,000	\$1,000,000	Preliminary Design	2012	2012	F-16
3	Projects	\$1,000,000	\$3,150,000	\$2,150,000				
3-5 Years								
1	161 kV Power Plant Substation - EL0151 [ID: 1056]	\$4,650,000	\$4,650,000	Proposed	2016	2016	F-23	
2	161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]	\$12,400,000	\$12,400,000	Proposed	2016	2016	F-24	
3	161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]	\$8,600,000	\$8,600,000	Proposed	2014	2015	F-25	
4	161 Transmission - Power Plant Line - EL0152 [ID: 1058]	\$2,450,000	\$2,450,000	Proposed	2016	2016	F-26	
5	69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]	\$250,000	\$250,000	Proposed	2014	2014	F-28	
6	Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	\$2,450,000	\$2,450,000	Proposed	2014	2015	F-31	
7	Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	\$4,200,000	\$4,200,000	Proposed	2015	2016	F-32	
8	New Water Reservoir @ Power Plant - EL0124 [ID: 654]	\$1,700,000	\$1,700,000	Proposed	2014	2015	F-33	
8	Projects	\$36,700,000	\$36,700,000	\$0				
11 Total Projects		\$37,700,000	\$39,850,000	\$2,150,000				

Electric**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Annual Bond Contingency - EL0009 [ID: 557]	\$0	Future Bond Issue	\$5,552	\$5,552
2	Annual Commercial Expansion - EL0117 [ID: 556]	\$600,000	Enterprise Revenue, Future funding source	\$5,590,000	\$687,943
3	Annual Distrib. Transformers & Capacitors-EL0021 [ID: 559]	\$600,000	Enterprise Revenue, Future Bond Funding	\$15,610,081	\$831,597
4	Annual Ent Rev Contingency - EL0003 [ID: 1359]	\$800,000		\$575,503	\$575,503
5	Annual Fiber Optic Cable - EL0082 [ID: 560]	\$80,000	Enterprise Revenue	\$2,579,166	\$123,004
6	Annual Load Management - EL0049 [ID: 561]	\$100,000	Enterprise Revenue	\$2,052,298	\$313,795
7	Annual New Electric Connections - EL0053 [ID: 563]	\$800,000	Enterprise Revenue	\$12,992,298	\$1,020,697
8	Annual Replace Circuit Breakers - EL0153 [ID: 1109]	\$250,000	Ent Rev	\$750,000	\$575,055
9	Annual Replacement of Existing Overhead - EL0118 [ID: 651]	\$300,000	Enterprise Revenue	\$2,693,000	\$586,826
10	Annual Replacement of Existing UG System EL0107 [ID: 562]	\$200,000	Enterprise Revenue and Future Ballot	\$1,000,000	\$309,731
11	Annual Residential Expansion - EL0116 [ID: 564]	\$600,000	Enterprise Revenue	\$5,060,000	\$1,395,532
12	Annual Street Light Additions - EL0052 [ID: 565]	\$100,000	Enterprise Revenue, and Unfunded	\$39,186,510	\$270,808
13	Annual Substation Feeder Additions - EL0115 [ID: 566]	\$800,000	Enterprise Revenue, and Future Ballot	\$6,004,800	\$1,204,706
14	Annual Transmission System Replacement - EL0101 [ID: 567]	\$250,000	Enterprise Revenue, and Future Ballot	\$2,270,000	\$230,184
15	Annual Underground Conversion - EL0027 [ID: 555]	\$600,000	Enterprise Revenue, and Unfunded	\$9,527,576	\$9,555,460
	15 Projects	\$6,080,000			

Electric Overall Projects



- 1-2 Year Projects
- 3-5 Year Projects
- 6-10 Year Projects

Electric		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	69 Kv Relay Upgrade - Phase 1 - EL0144 [ID: 983]	\$250,000	\$250,000	Proposed	2011	2012	F-9	
2	69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]	\$280,000	\$280,000	Proposed	2012	2012	F-10	
3	Business Loop 70 - Phase 3 Undergrounding - EL0126 [ID: 674]	\$698,500	\$698,500	Construction	2009	2012	F-11	
4	Clark Ln-Rte PP to St.Charles Rd-SLA EL0135 [ID: 684]	\$140,000	\$140,000	Construction	2008	2012	F-12	
5	Coal Bunkers & Machine Storage Shed - EL0100 [ID: 569]	\$350,000	\$349,260	Proposed	2007	2012	F-13	
6	Distr. Center/Yard - Consoldtn & Expsn EL0106 [ID: 545]	\$1,000,000	\$421,130	Proposed	2007	2012	F-14	
7	Hickman HS Providence Sidewalk UG'ing - EL0167 [ID: 1390]	\$240,000	\$240,000	Preliminary Design	2011	2012	F-15	
8	Landfill Gas Generator Expansion - EL0155 [ID: 1166]	\$1,000,000	\$2,000,000	\$1,000,000	Preliminary Design	2012	2012	F-16
9	New South Side 161/13.8 Kv Substation - EL0121 [ID: 551]	\$2,000,000	\$499,820	Preliminary Design	2010	2012	F-17	
10	Primary Control Center - EL0164 [ID: 1330]	\$1,000,000	\$1,000,000	Proposed	2011	2013	F-18	
11	R/L electric @ Stadium&Ash for TDD widening-EL0166 [ID: 1396]	\$400,000	\$400,000	Preliminary Design	2011	2012	F-19	
12	Reconductor 69kV line - Bolstad - Switzler-EL0163 [ID: 1329]	\$500,000	\$500,000	Preliminary Design	2011	2012	F-20	
13	Replace UG electric, Keene & Lansing - EL0168 [ID: 1391]	\$70,000	\$70,000	Preliminary Design	2011	2012	F-21	
14	Transmission Improvements - EL0112 [ID: 548]	\$8,950,000	\$50,271	Final Design	2008	2012	F-22	
14	Projects	\$1,000,000	\$17,878,500	\$5,898,982				
3-5 Years								
1	161 kV Power Plant Substation - EL0151 [ID: 1056]	\$4,650,000	\$4,650,000	Proposed	2016	2016	F-23	
2	161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]	\$12,400,000	\$12,400,000	Proposed	2016	2016	F-24	
3	161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]	\$8,600,000	\$8,600,000	Proposed	2014	2015	F-25	
4	161 Transmission - Power Plant Line - EL0152 [ID: 1058]	\$2,450,000	\$2,450,000	Proposed	2016	2016	F-26	
5	161 Transmission-McBaine Sub to New S Sub - EL0148 [ID: 1050]	\$1,675,000	\$3,325,000	\$1,650,000	Preliminary Design	2011	2015	F-27
6	69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]	\$250,000	\$250,000	Proposed	2014	2014	F-28	
7	BLoop 70 - Phase 4 Undrgrndg Garth- Prov - EL0127 [ID: 675]	\$870,000	\$870,000	Preliminary Design	2013	2014	F-29	
8	Broadway Undergrounding - EL0120 [ID: 549]	\$2,200,000	\$2,200,000	Proposed	2009	2015	F-30	

Electric		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
9	Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	\$2,450,000	\$2,450,000	Proposed	2014	2015	F-31	
10	Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	\$4,200,000	\$4,200,000	Proposed	2015	2016	F-32	
11	New Water Reservoir @ Power Plant - EL0124 [ID: 654]	\$1,700,000	\$1,700,000	Proposed	2014	2015	F-33	
11 Projects		\$38,375,000	\$43,095,000	\$4,720,000				
25 Total Projects		\$39,375,000	\$60,973,500	\$10,618,982				

69 Kv Relay Upgrade - Phase 1 - EL0144

Description:

Project to upgrade 69 Kv relays at electric substations. First phase at Bolstad Substation.

Ward	Begin Design	Begin Construction
3	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$250,000
Total City Project Cost:		\$250,000
Est. Project Balance: 10/01/2011		\$250,000

Current Status:

10/01/11 No change.

Factors Effecting Timing/Completion of Project:

Availability of Materials and Crews

Eligible Funding Sources:

Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount



69 Kv Relay Upgrade - Phase 2 - EL0145

Description:

Project to upgrade 69 Kv relays at electric substations. Second phase at Grindstone, Hinkson, and Perche Substations.

Ward	Begin Design	Begin Construction
4,5,6	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$280,000
Total City Project Cost:		\$280,000
Est. Project Balance: 10/01/2011		\$280,000

Current Status:

9/30/11 No change.

Factors Effecting Timing/Completion of Project:

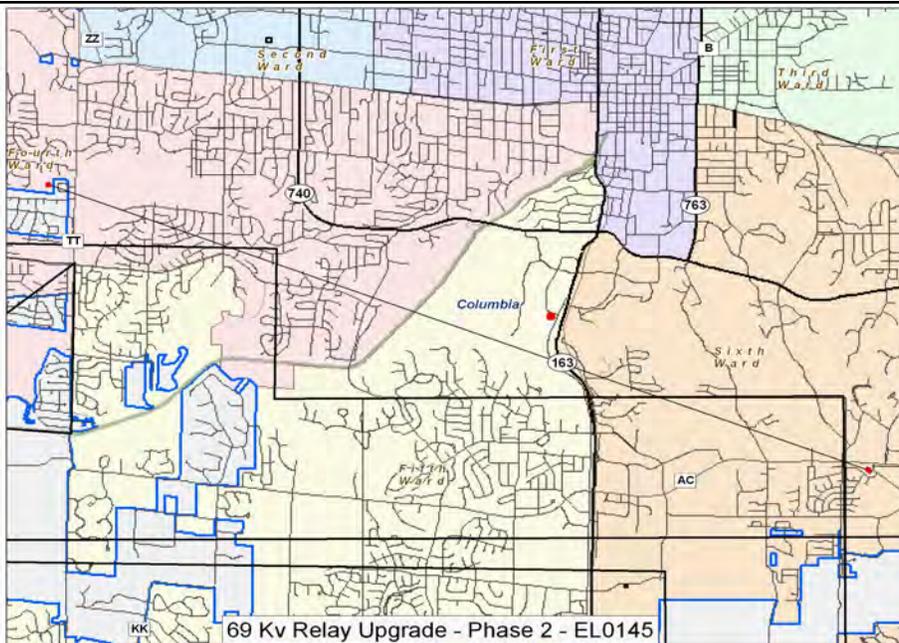
Availability of Materials and Crews

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$280,000
		\$280,000

Master Plan:



Business Loop 70 - Phase 3 Undergrounding - EL0126 Description: Project to underground existing overhead lines from Jefferson to Garth.	Ward	Begin Design	Begin Construction
	1	2009	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$698,500
	Total City Project Cost:		\$698,500
	Est. Project Balance: 10/01/2011		\$698,500

Current Status:
9/30/11 No change.

Factors Effecting Timing/Completion of Project:
Funding, easements, weather

Eligible Funding Sources: 2006 bond issue Master Plan:	FY	Eligible Funding Sources	Amount



Clark Ln-Rte PP to St.Charles Rd-SLA EL0135

Description:

Install 20 street lights on Clark Lane from Route PP to St. Charles Road. (SLA - Street Light Addition)

Ward	Begin Design	Begin Construction
3	2008	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$140,000
Total City Project Cost:		\$140,000
Est. Project Balance: 10/01/2011		\$140,000

Current Status:

9/30/11 Electric relocation near The Links nearing completion. Obtaining pricing for black painted double armed street light poles, luminaires s& breakaway bases so that these materials can be ordered into stock.

Factors Effecting Timing/Completion of Project:

Coordination with street project C00236, funding, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond funds

Master Plan:

FY	Eligible Funding Sources	Amount



Coal Bunkers & Machine Storage Shed - EL0100

Description:

Project to replace and upgrade coal bunkers at the Power Plant and a machine storage shed for large equipment.

Ward	Begin Design	Begin Construction
1	2007	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$350,000
Total City Project Cost:		\$350,000
Est. Project Balance: 10/01/2011		\$349,260

Current Status:

6/29/11 No change, still awaiting study results.

Factors Effecting Timing/Completion of Project:

Receipt of permanent permit to burn wood chips. Design of covered storage.

Eligible Funding Sources:

Enterprise revenue

Master Plan:

FY	Eligible Funding Sources	Amount



Distr. Center/Yard - Consoldtn & Expnsn EL0106

Description:

Project to purchase land necessary for future growth of electric distribution center and relocation of pole yard due to I-70 work.

Ward	Begin Design	Begin Construction
1	2007	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$1,000,000
Total City Project Cost:		\$1,000,000
Est. Project Balance: 10/01/2011		\$421,130

Current Status:

6/29/11 RFQ has been issued to do the needed study, but has not come back yet. A consultant will be selected to do this work.

Factors Effecting Timing/Completion of Project:

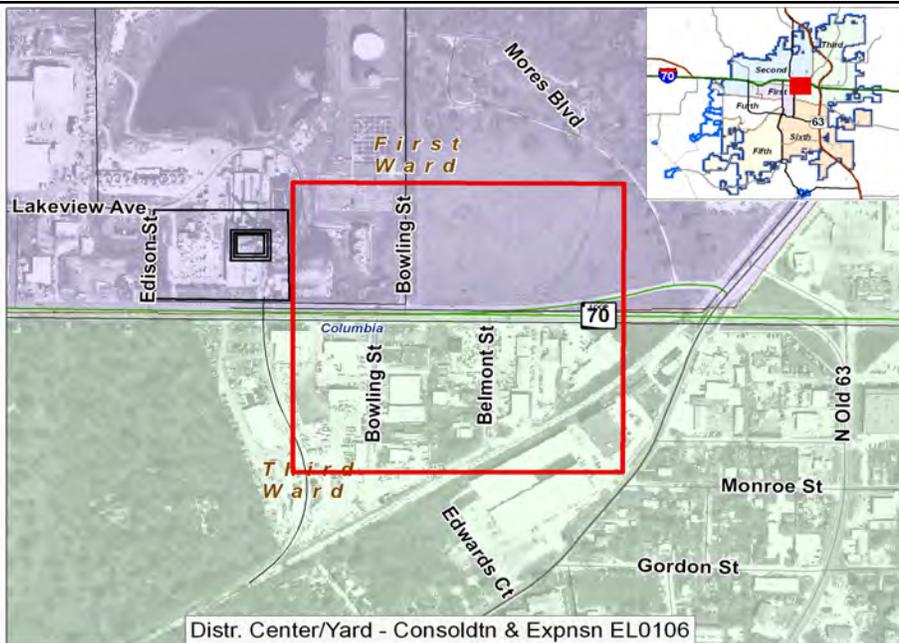
Availability of property and completion of I-70 plans.

Eligible Funding Sources:

FY06 Bond Issue and Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount



<p>Hickman HS Providence Sidewalk UG'ing - EL0167</p> <p>Description: Underground project to eliminate utility poles & guying conflict with Hickman HS & Public Works sidewalk project on Providence Road.</p>	Ward	Begin Design	Begin Construction
	1	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$240,000
	Total City Project Cost:		\$240,000
	Est. Project Balance: 10/01/2011		\$240,000

Current Status:
9/30/11 No change.

Factors Effecting Timing/Completion of Project:
P.W. pedway work can't begin until summer of 2012, so electric work will be sequenced to occur immediately prior to avoid building temporary sidewalks over electric trench excavations.

<p>Eligible Funding Sources: Moved funds from Annual project EL0027</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$120,000
			\$120,000

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<p>Landfill Gas Generator Expansion - EL0155</p> <p>Description: Project to add generation to the existing landfill gas generator site. Initial construction provided room for two additional engines. Additional gas should be available to run additional units.</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,000,000
	Total Appropriated:		\$1,000,000
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10/01/2011		\$1,000,000

Current Status:
6/29/2011 Third generator is estimated to cost \$ 1.2 million. Funding is available. Design work should start soon.

Factors Effecting Timing/Completion of Project:
Funding, availability of gas, availability of generators

<p>Eligible Funding Sources: Enterprise Revenue, Future Ballot</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$1,000,000
	2015	Future Ballot	\$1,000,000
			\$2,000,000



New South Side 161/13.8 Kv Substation - EL0121

Description:

Add a new 161/13.8 Kv substation on the south side of Columbia to better distribute the load at the existing substations due to current and new growth.

Ward	Begin Design	Begin Construction
5 or 6	2010	2012
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$0
Total Appropriated:		\$2,000,000
Total City Project Cost:		\$2,000,000
Est. Project Balance: 10/01/2011		\$499,820

Current Status:

9/30/11 Held IP meeting 9/28/11 to present several alternate routes. Comments will be studied by City staff and used to weight the route selection matrix.

Factors Effecting Timing/Completion of Project:

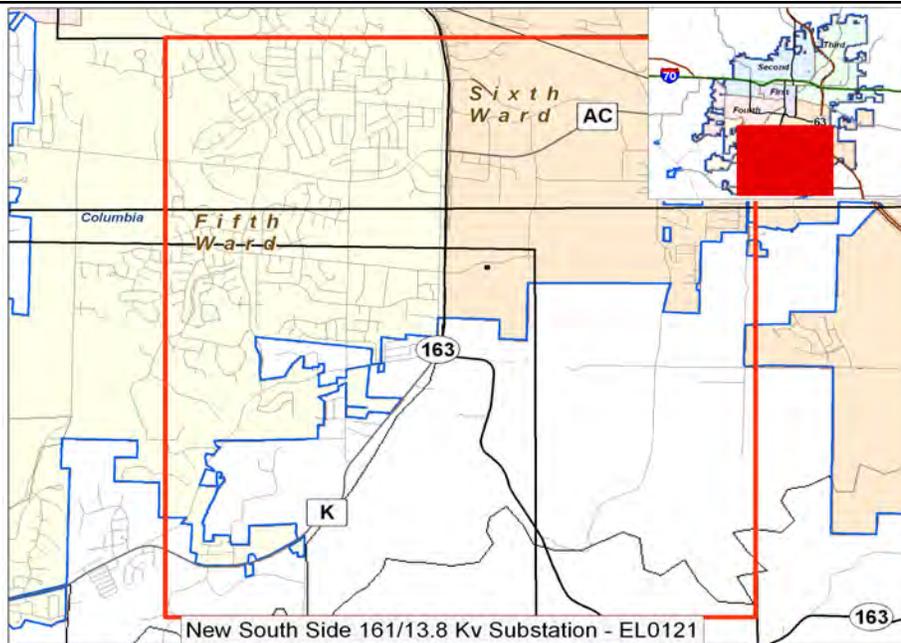
Funding, property purchase, weather

Eligible Funding Sources:

2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount



Primary Control Center - EL0164 Description: Project to construct a Balancing Authority Control Service to meeting NERC and SERC requirements	Ward	Begin Design	Begin Construction
	3	2011	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$1,000,000
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/01/2011		\$1,000,000

Current Status:
 1-31-2011 - Project will need to move forward pending 2011 FERC regulations. Implementation required within two years of legislation.

Factors Effecting Timing/Completion of Project:
 Investigating contracting service, funding

Eligible Funding Sources: Enterprise Revenue Master Plan:	FY	Eligible Funding Sources	Amount



R/L electric @ Stadium&Ash for TDD widening-EL0166

Description:
Undergrounding work at Stadium & Ash that conflict with the new right turn lanes planned for the Stadium TDD widening project. UG'ing work at W. Broadway & Stadium, Crossroads Shopping Center. UG'ing work between Worley & I-70 Drive SW, between Drury Inn and Applebee's.

Ward	Begin Design	Begin Construction
1	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$400,000
Total City Project Cost:		\$400,000
Est. Project Balance: 10/01/2011		\$400,000

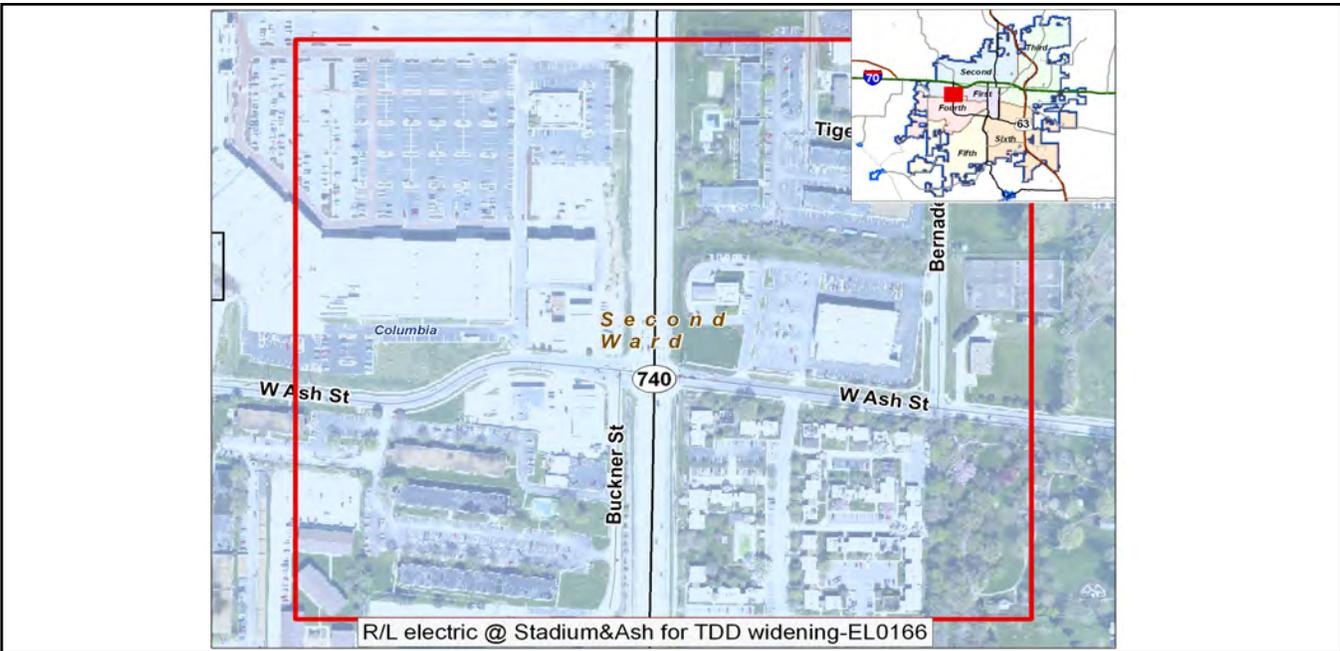
Current Status:
9/30/11 No change.

Factors Effecting Timing/Completion of Project:
All work needs to be completed before the Stadium TDD widening project goes out to bid for construction. We are hoping to have our work done by Fall, 2012.

Eligible Funding Sources:
Moved funds from Annual project EL0115

Master Plan:

FY	Eligible Funding Sources	Amount



Reconductor 69kV line - Bolstad - Switzler-EL0163

Description:

Project to reconductor 69 kV transmission line from Bolstad Substation to Switzler Substation

Ward	Begin Design	Begin Construction
3	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$500,000
Total City Project Cost:		\$500,000
Est. Project Balance: 10/01/2011		\$500,000

Current Status:

9/30/11 No change.

Factors Effecting Timing/Completion of Project:

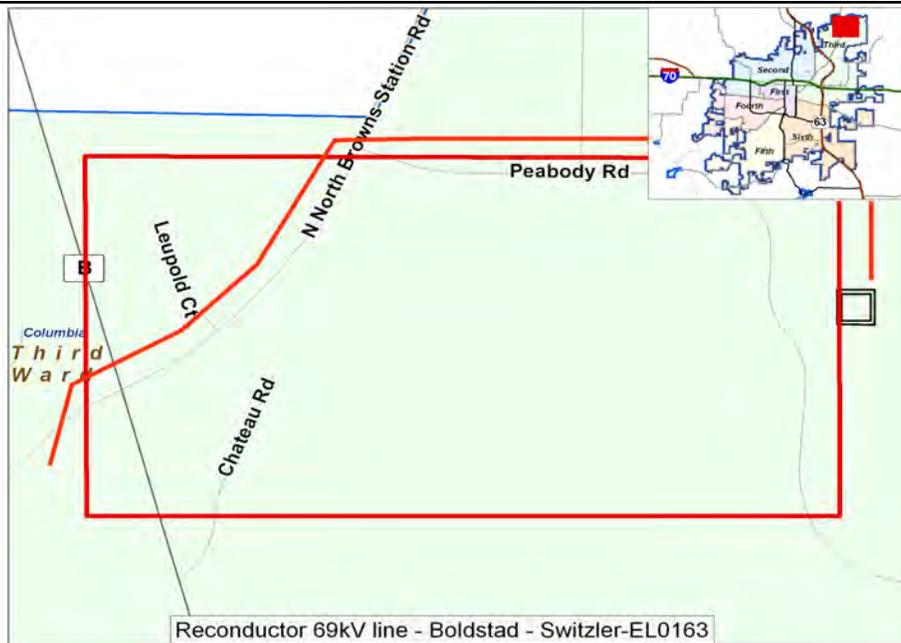
Funding, timing of outage, crew availability

Eligible Funding Sources:

Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount



Replace UG electric, Keene & Lansing - EL0168

Description:

Replacement of 1100 feet of old direct burial 200A 3 Phase 13.8KV on Rebel 213 circuit at Lansing & Keene.

Replacement of similar footage of circuit north of the intersection of Berrywood and Portland.

Ward	Begin Design	Begin Construction
3	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$70,000
Total City Project Cost:		\$70,000
Est. Project Balance: 10/01/2011		\$70,000

Current Status:

9/30/11 Working with property owners at 400 & 402 Keene Street to acquire new a new easement for underground electric.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Moved funds from Annual project EL0107

Master Plan:

FY	Eligible Funding Sources	Amount



Transmission Improvements - EL0112

Description:

Improvements to 161 KV transmission system, including upgrading from 69 KV to 161

Ward	Begin Design	Begin Construction
Citywide	2008	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$8,950,000
Total City Project Cost:		\$8,950,000
Est. Project Balance: 10/01/2011		\$50,271

Current Status:

9/30/11 Held IP meeting 9/28/11 to present several alternate routes. Comments will be studied by City staff and used to weight the route selection matrix.

Factors Effecting Timing/Completion of Project:

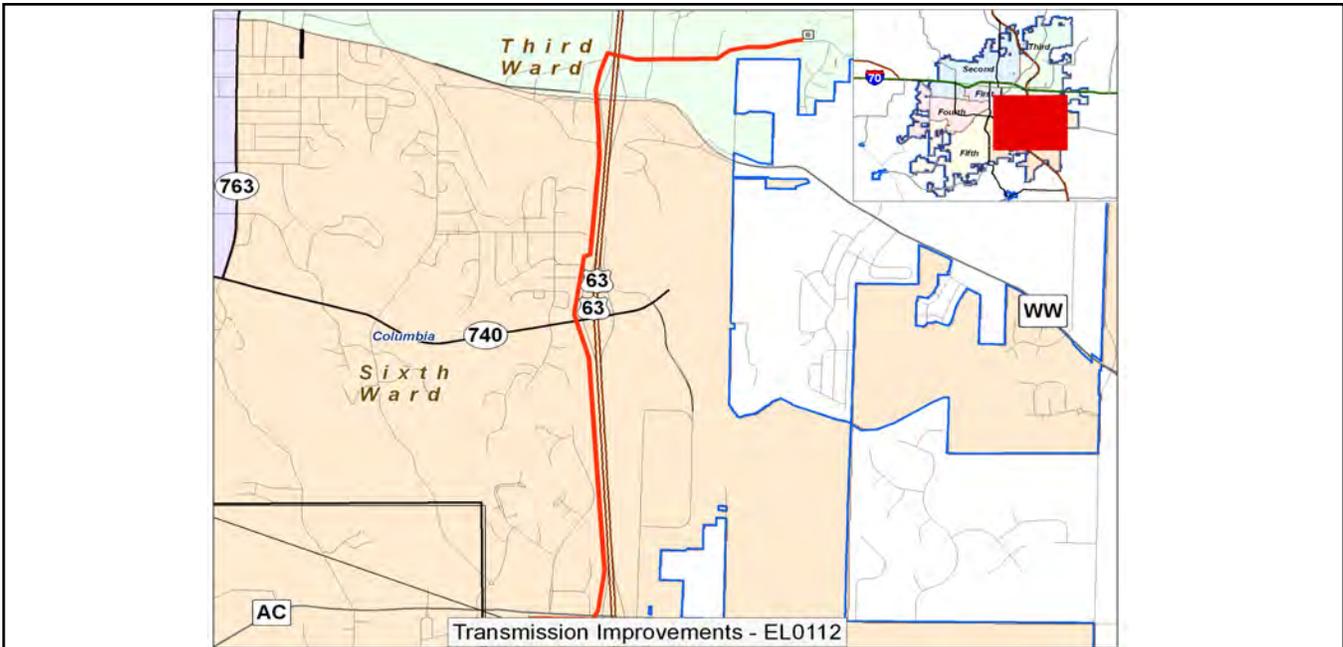
Route study has begun to identify possible line routes and site for new substation.

Eligible Funding Sources:

FY06 Bond Issue and Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount



161 kV Power Plant Substation - EL0151

Description:
 Project to construct a 161 kV substation at the Power Plant if the coal fired units are rendered inoperable from new proposed legislation.

Ward	Begin Design	Begin Construction
	2016	2016
Eligible for Percent for Arts?		Yes
Current Funding Request:		\$4,650,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,650,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11: Project pending proposed governmental legislation.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Enterprise Revenue, Future Bond Issue

Master Plan:

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$4,650,000
		\$4,650,000

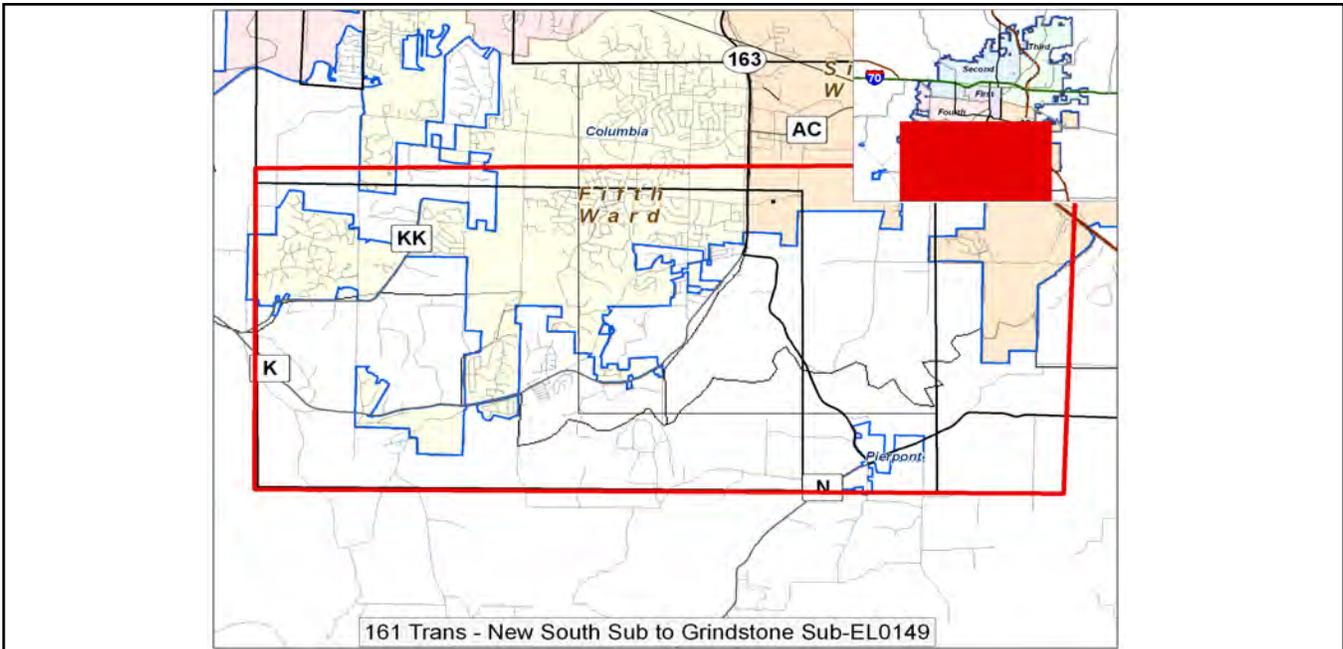


161 Trans - New South Sub to Grindstone Sub-EL0149 Description: Project to build 6.6 miles of 161 kV transmission line from new substation to be built on south side of Columbia to Grindstone Substation.	Ward	Begin Design	Begin Construction
	5 and outside	2016	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$12,400,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$12,400,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/01/11 - Interested party meeting conducted in late October.

Factors Effecting Timing/Completion of Project:
 Funding, Easements, Regulatory Pressure

Eligible Funding Sources: Enterprise Revenue, Future Bond Issue Master Plan:	FY	Eligible Funding Sources	Amount
	2016	Unfunded	\$12,400,000 \$12,400,000



161 Trans-Perche Sub to New South Sub - EL0150

Description:

Project to build 4.73 miles of 161 kV transmission line from Perche Substation to new Substation to be built on the south side of Columbia.

Ward	Begin Design	Begin Construction
4,5, & outside	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$8,600,000
Total Appropriated:		\$0
Total City Project Cost:		\$8,600,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/2011 Continue route study and design. Initial IP Meetings conducted October 2010.

Factors Effecting Timing/Completion of Project:

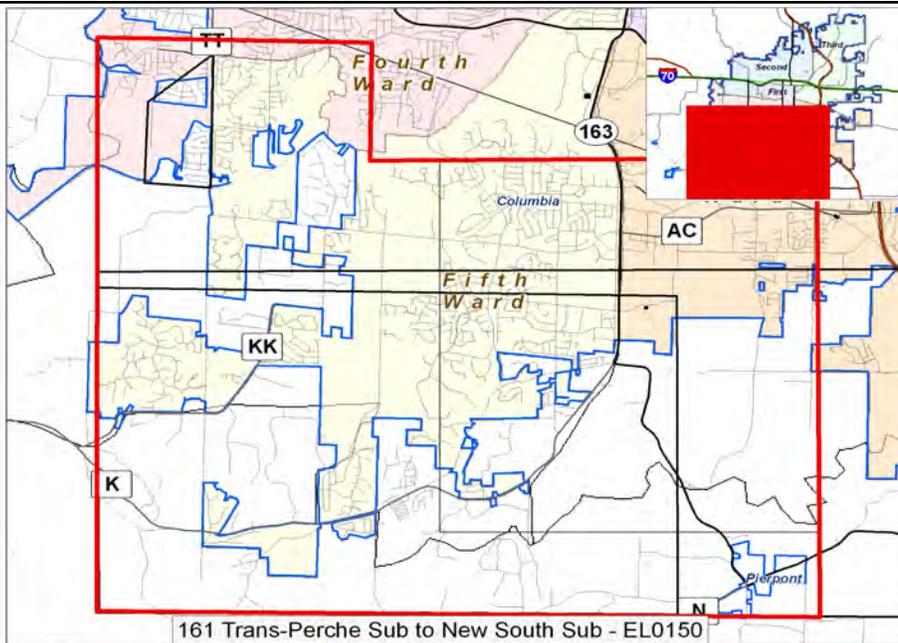
Funding, Easements, Regulatory Pressure

Eligible Funding Sources:

Enterprise Revenue, Future Ballot

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$8,600,000
		\$8,600,000

Master Plan:



161 Transmission - Power Plant Line - EL0152 Description: Project to construct 161 kV transmission line to tie new Power Plant Substation to Rebel Hill and Bolstad Substations.	Ward	Begin Design	Begin Construction
		2016	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,450,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,450,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 9/21/2010 Project pending proposed governmental legislation.

Factors Effecting Timing/Completion of Project:
 Funding, Easements, Project pending proposed governmental legislation

Eligible Funding Sources: Enterprise Revenue, Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2016	Unfunded	\$2,450,000 \$2,450,000

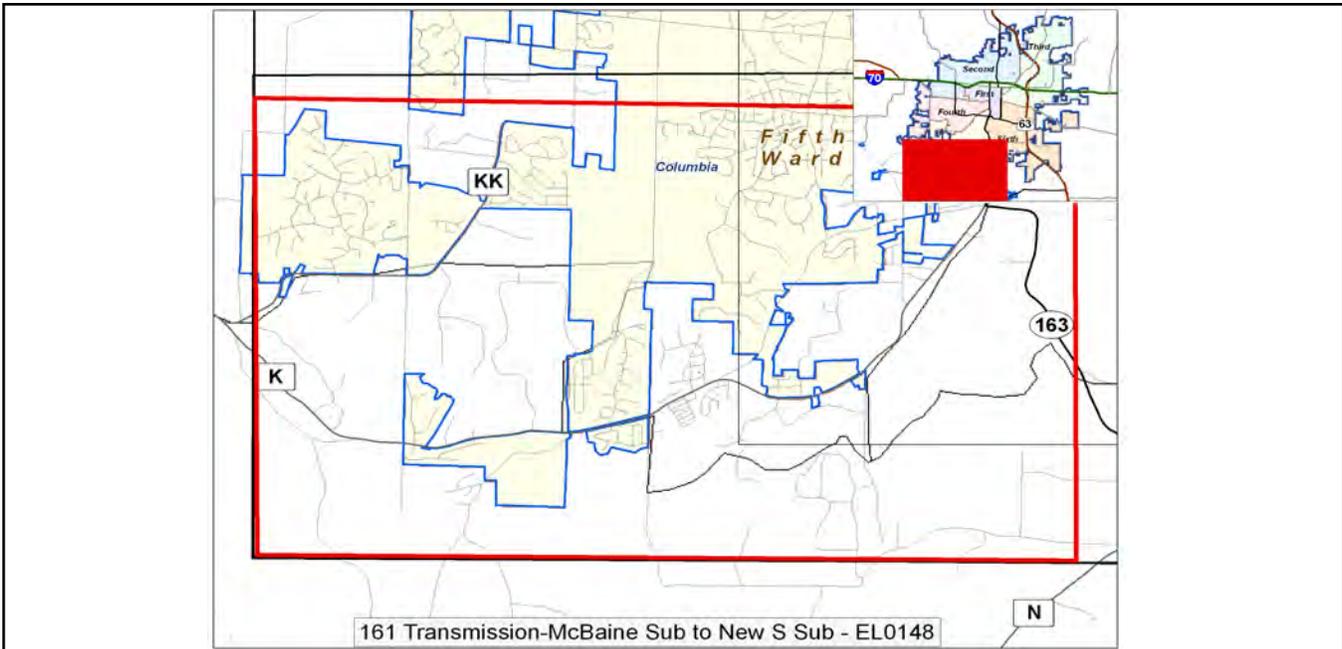


161 Transmission-McBaine Sub to New S Sub - EL0148 Description: Project to build 161 kV transmission line from McBaine Substation to Substation to be built on south side of Columbia.	Ward	Begin Design	Begin Construction
	5 & outside	2011	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,675,000
	Total Appropriated:		\$1,650,000
	Total City Project Cost:		\$3,325,000
	Est. Project Balance: 10/01/2011		\$1,650,000

Current Status:
 10/01/11: Continue route study and design. Initial IP Meetings conducted October 2010.

Factors Effecting Timing/Completion of Project:
 Funding, Easements, Regulatory Pressure

Eligible Funding Sources: Enterprise Revenue; Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$1,675,000 \$1,675,000



69 Kv Relay Upgrade - Phase 3 - EL0146

Description:

Project to upgrade 69 Kv relays at electric substations. Third phase at Harmony, Blueridge, and Power Plant Substations.

Ward	Begin Design	Begin Construction
	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$250,000
Total Appropriated:		\$0
Total City Project Cost:		\$250,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1/31/2011 - Design and construction to begin after Phase 2 (EL0145) has been completed.

Factors Effecting Timing/Completion of Project:

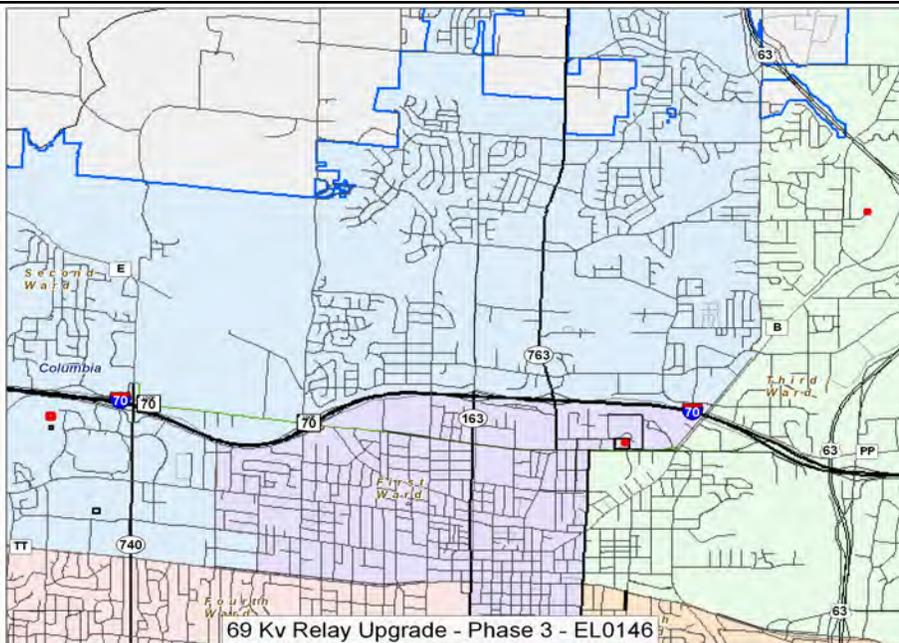
Availability of Materials and Crews

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$250,000
		\$250,000

Master Plan:



**BLoop 70 - Phase 4 Undrgrndg Garth-Prov
- EL0127**

Description:

Project to underground existing overhead lines from Garth to Providence Rd.

Ward	Begin Design	Begin Construction
1	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$870,000
Total City Project Cost:		\$870,000
Est. Project Balance: 10/01/2011		\$870,000

Current Status:

10/01/11 - No change. Work will not begin on this phase until the work from Parkade to Garth has been completed.

Factors Effecting Timing/Completion of Project:

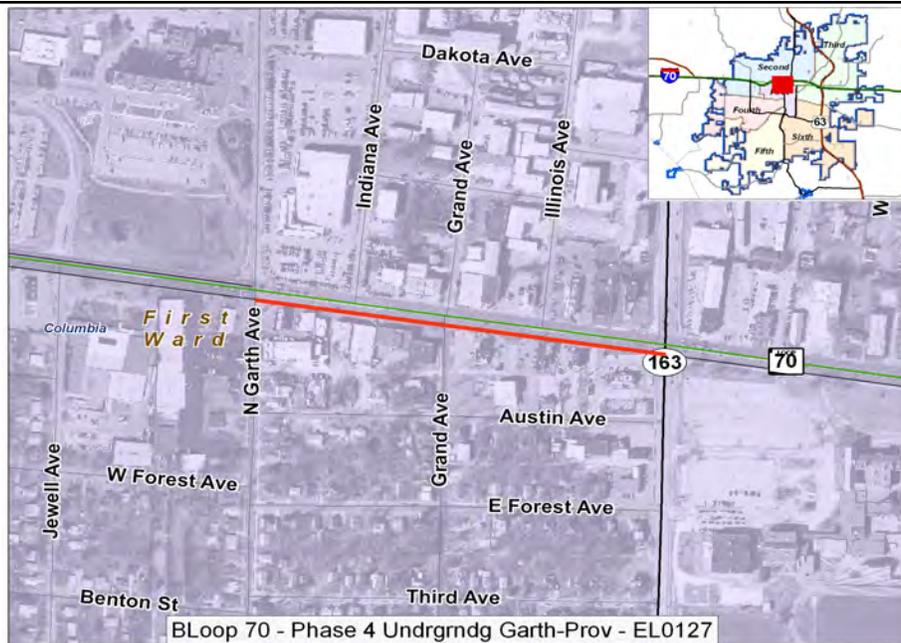
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount



Broadway Undergrounding - EL0120

Description:

Conversion of overhead electric distribution line to underground, including underground of secondary services, phone and cable from Garth to West on West Broadway, in conjunction with W. Broadway rehabilitation.

Ward	Begin Design	Begin Construction
1	2009	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$2,200,000
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10/01/2011		\$2,200,000

Current Status:

10/01/11 - No Change - CW&L w/begin work to relocate its facilities after Public Works issues final plans for construction and new utility easements have been acquired.

Factors Effecting Timing/Completion of Project:

Timing of road work on Broadway in conjunction with this project.

Eligible Funding Sources:

Bond Funds 2006

Master Plan:

FY	Eligible Funding Sources	Amount



**Business Loop 70 - Phase 5
Undergrounding - EL0140**

Description:

Business Loop 70 project to convert 3,600 feet of overhead line to underground between Providence Rd and College Ave.

Ward	Begin Design	Begin Construction
1 & 3	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,450,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,450,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11 - Design and construction due to begin after Business Loop 70 Phase 4 has been completed.

Factors Effecting Timing/Completion of Project:

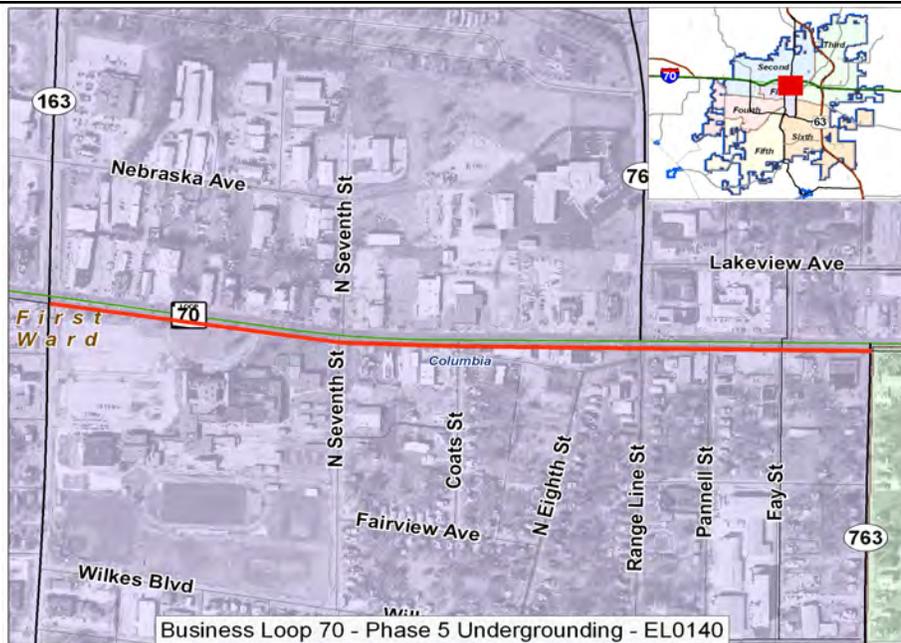
Funding, easements, weather, coordination with other utilities (phone, cable)

Eligible Funding Sources:

Enterprise revenue, Future Ballot

FY	Eligible Funding Sources	Amount
2016	Future Ballot	\$2,450,000
		\$2,450,000

Master Plan:



**Business Loop 70 - Phase 6
Undergrounding - EL0141**

Description:

Business Loop 70 project to convert 5,775 feet of overhead line to underground, between College Ave and Eastwood.

Ward	Begin Design	Begin Construction
3	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$4,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/01/11 - No change, work will not commence until Providence to College has been completed.

Factors Effecting Timing/Completion of Project:

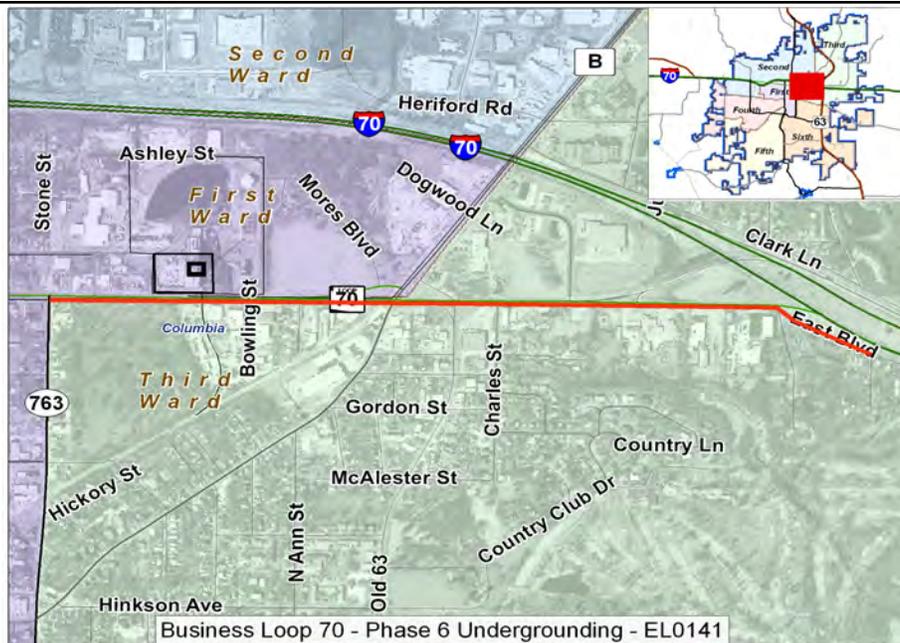
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, Future Ballot

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$4,200,000
		\$4,200,000

Master Plan:



New Water Reservoir @ Power Plant - EL0124

Description:

This project is to replace the existing 5 million gallon in-ground reservoir with a new 3 million ground storage tank. Existing reservoir is old and deteriorating. Water is needed for cooling at Power Plant.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,700,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,700,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 Still evaluating needs, pending federal regulations.

Factors Effecting Timing/Completion of Project:

Funding, study of existing reservoir

Eligible Funding Sources:

Enterprise revenue, Future Ballot

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$1,700,000
		\$1,700,000

Master Plan:



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Water Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement of aging facilities. As part of preparing the CIP, the water system is evaluated for adequacy and replacement requirements. The engineering staff of the water utility develops recommendations for the CIP after consultation with the water distribution and water production staff. These recommendations then go through a review process that includes the Director of Water & Light, the City Manager, the Columbia Water & Light Advisory Board (a citizen advisory board), and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of fire flows and system pressure; evaluation of customer growth patterns; communication with inter-connected systems; and, the evaluation of the need to upgrade smaller size lines and/or replace older lines due to a history of breaks.

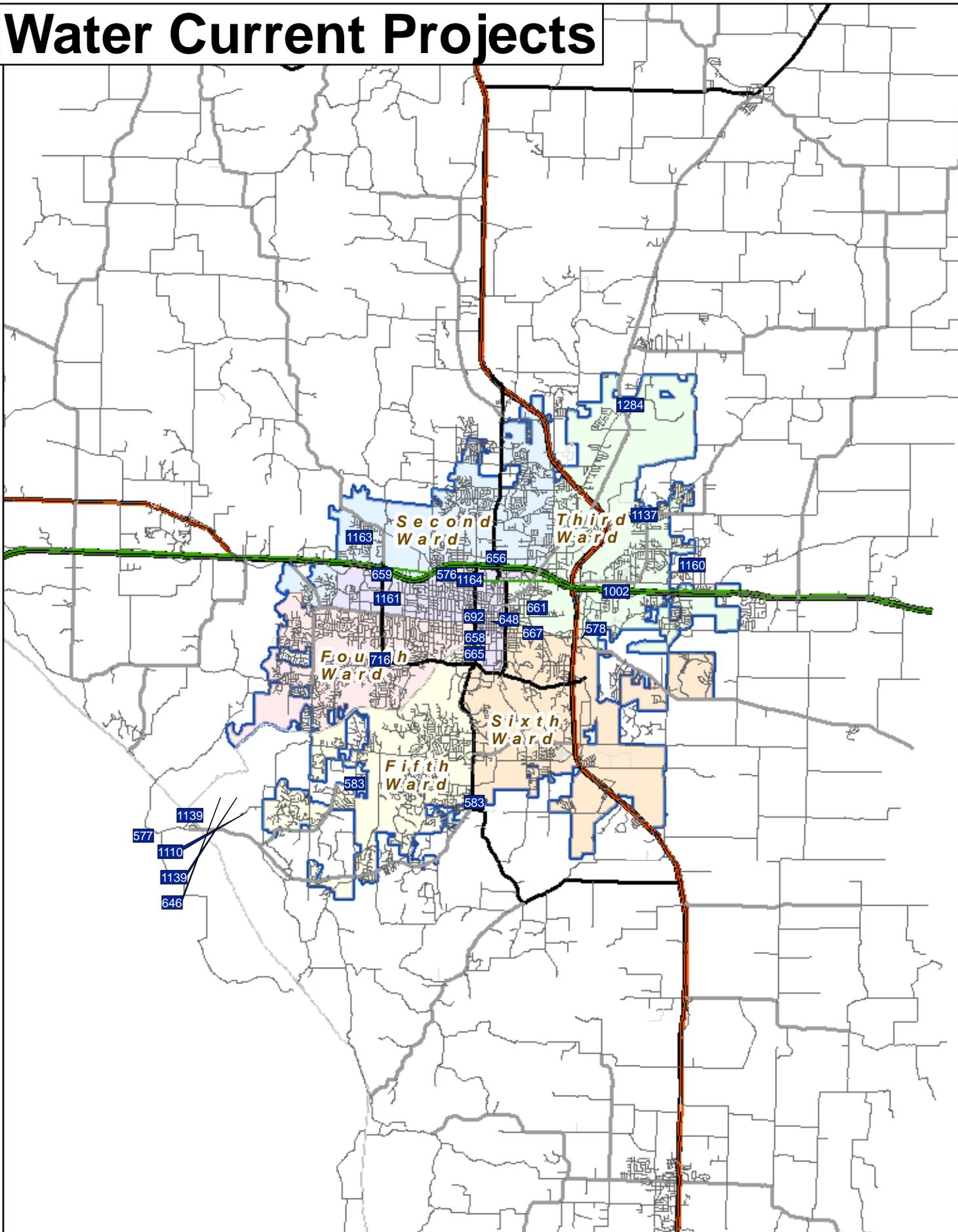
In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 1.) Formal monthly inspections of pump stations and storage facilities.
- 2.) Annual flushing and testing of distribution systems.
- 3.) Sampling and monitoring of supply wells.
- 4.) Cooperation and compliance with State operated agencies such as the Department of Natural Resources

Funding

Funding for the water CIP program is a combination of revenue bonds and enterprise revenue. In general, an attempt is made to balance funding between these two sources, with more reliance on bond funding when projects that last a long period of time are undertaken. Staff has evaluated the capital plan to place a higher emphasis on main replacements and upgrades during the next several years. A ballot issue was approved by voters in 2009. The revenue bonds will provide funding of numerous identified projects through FY14. Enterprise revenue will provide funding for other CIP projects and any new projects that are moved up the priority list.

Water Current Projects



Water

Current Year Projects

	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	16"Main-BrownStationRd-Route B to Peabody-WT0230 [ID: 1284]	Final Design -- 9-30-2011 - Design and construction FY12.	\$0	\$340,000	\$340,000	3	2011	2011
2	8" Main - Lake-of-the-Woods WT0218 [ID: 1160]	Construction -- 9-30-2011 - Completing site restoration, close project upon receipt of asbuilt drawings.	\$0	\$191,111	\$9,975	outside city	2010	2011
3	Bernadette Sidewalk - WT0219 [ID: 1161]	Proposed -- 8-31-2011 - Project design and construction in conjunction with Stadium TDD.	\$0	\$70,000	\$70,000	2	2010	2011
4	BL 70 Phase 2:Jackson-Jefferson Main Rpl WT0131 [ID: 576]	Final Design -- 9/30/11 Waiting on Easement from the Kewley Family, owners of Mugs-Up & JJ's. They have A-Civil Group reviewing Public Works Sidewalk plans to negotiate meeting their curb cut parking lot needs.	\$0	\$810,000	\$507,366	1	2008	2011
5	Country Club Dr S:Old 63 E - Main Rpl WT0158 [ID: 661]	Final Design -- 9-30-2011 - Construction planned in FY12.	\$0	\$208,000	\$207,894	3	2010	2011
6	Drill Alluvial Well #16 - WT0134 [ID: 577]	Preliminary Design -- 9-30-2011 - Siting study ongoing, construction planned in FY12.	\$0	\$350,000	\$350,000	Citywide	2009	2011
7	DT: Providence:Broadway to Locust Main Upg WT0172 [ID: 692]	Construction -- 9-30-2011 - Under construction.	\$0	\$211,133	\$924	1	2008	2011
8	DT: Providence:Locust to Elm Main Rpl WT0163 [ID: 666]	Construction -- 8-31-2011 - Currently under construction.	\$0	\$90,000	\$39,694	1	2010	2011
9	DT: Rpl Valves on Broadway - WT0149 [ID: 648]	Preliminary Design -- 9-30-2011 - Design/construction FY12.	\$0	\$150,000	\$150,000	1	2011	2011
10	EC: Cliff Dr: Hawthorne Dr-Univ Close Lp WT0154 [ID: 657]	Final Design -- 9-30-2011 - Plans complete and issued, construction under way.	\$0	\$50,000	\$50,000	6	2010	2011
11	EC: Cliff,Univ,Hilltop,Hawthorn, Rock HI MR WT0164 [ID: 667]	Final Design -- 9-30-2011 - Plans issued construction pending.	\$0	\$370,000	\$370,000	6	2010	2011
12	EC: Univ Av: Ann St-Rock Hill Close Lp WT0193 [ID: 714]	Final Design -- 9-30-2011 - Plans issued to CW&L forces.	\$0	\$97,650	\$97,650	6	2010	2011
13	Fairmnt Dr: Fieldcrest-Parkridge Close Loop WT0195 [ID: 716]	Preliminary Design -- 9-30-2011 - Design/construction FY12.	\$0	\$26,250	\$26,250	4	2010	2011
14	Garth - Forest to Bus Loop Main Replacement WT0222 [ID: 1164]	Preliminary Design -- 9-30-2011 - Under construction.	\$0	\$95,000	\$73,452	1	2011	2011
15	GL: Bingham Rd: Providence-Wayne Main Rpl WT0162 [ID: 665]	Final Design -- 9-30-2011 - Plans under review, issue for Contruction planned in FY12.	\$0	\$90,000	\$90,000	5	2010	2011
16	GL: Burnham/Rollins/Providence Intrscrn MR WT0184 [ID: 705]	Preliminary Design -- 9-30-2011 - Project requires completion of street plans.	\$0	\$43,200	\$43,200	1 & 5	2010	2011
17	Hillsdale PS - 1.5 MG Ground Storage Tank - WT0207 [ID: 1002]	In Service -- 9-30-2011 - Site restoration completed, grass seeded rain pending. Need Sign.	\$0	\$1,600,000	\$182,277	3	2008	2010
18	I-70 - Close Loops - WT0153 [ID: 656]	Preliminary Design -- 9-30-2011 - Construction planned in FY12.	\$0	\$378,000	\$378,000	1 & 2	2010	2011
19	Loop Closure of 12" Mains S of Nifong Blvd WT0139 [ID: 583]	In Service -- 9-30-2011 - Surface restoration over Water Main, re-seeded and strawed to allow for good fall growth, and establish grass instead of weeds. Close project once surface restoration is shown to have taken.	\$0	\$480,000	\$22,771	5 & 6	2010	2011

Water	Current Year Projects
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Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
20 Mexico Gravel - Main Relocation - WT0215 [ID: 1137]	In Service -- 9-30-2011 - Project in service, to be closed upon receipt of asbuilt drawings.	\$0	\$395,000	\$878	3	2010	2010
21 N Section of 24" East Transmsn Main WT0136 [ID: 578]	Final Design -- 9-30-2011 - Hominy Water & Sewer Line, Out to Bid, bids due end of October. Hominy Trail Bids due Oct 4th. Coordination continues to have all three projects happen together.	\$0	\$4,495,000	\$3,559,268	3 & 6	2009	2011
22 New Water SCADA - WT0124 [ID: 1416]	Construction -- 4/05/11- Funds transferred from Contingency account to cover cost. No appropriation necessary.	\$0	\$486,244	\$57,221			
23 Paint WTP Basins - WT0144 [ID: 643]	Construction -- 9-30-2011 - Phase 2 of the Project bid and under review.	\$0	\$900,000	\$685,155	Citywide	2009	2011
24 Providence Rd @ Stewart Rd - Close Loop - WT0155 [ID: 658]	Final Design -- 9-30-2011 - Project to be constructed during UMC's Stewart Road closure.	\$0	\$100,000	\$100,000	1 & 4	2010	2011
25 Replumb Influent Connections at WTP WT0211 [ID: 1110]	Proposed -- 9-30-2011 - Project contingent on on-going WTP expansion study findings.	\$0	\$150,000	\$150,000	Outside city	2009	2011
26 Scott Blvd - Main Relocation WT0216 [ID: 1138]	In Service -- 9-30-2011 - Project to be closed upon completion of road construction project.	\$0	\$430,000	\$430,000		2009	2010
27 Stadium Blvd @ Bernadette Dr - Close Loops WT0156 [ID: 659]	Preliminary Design -- 9-30-2011 - Project in conjunction with Stadium TDD.	\$0	\$114,000	\$114,000	2	2010	2011
28 Sunflower Main Relocation - WT0221 [ID: 1163]	Construction -- 9-30-2011 - Facilities in place, close project after site restoration and asbuilt drawings returned.	\$0	\$120,000	\$72,164	2	2010	2011
29 Water Treatment Plt-Treatment Modification-WT0217 [ID: 1139]	Final Design -- 9-30-2011 - Final Draft WTP Study under review.	\$0	\$232,676			2009	2010
30 Wtr Treatment Plt-Conversion to Chlormines WT0220 [ID: 1162]	In Service -- 9/30/11-Chlormine conversion complete, DNR has approved the permitting of ASR emergency backup wells.	\$0	\$180,398	\$3,698		2009	2009
30 Projects			\$13,253,662				

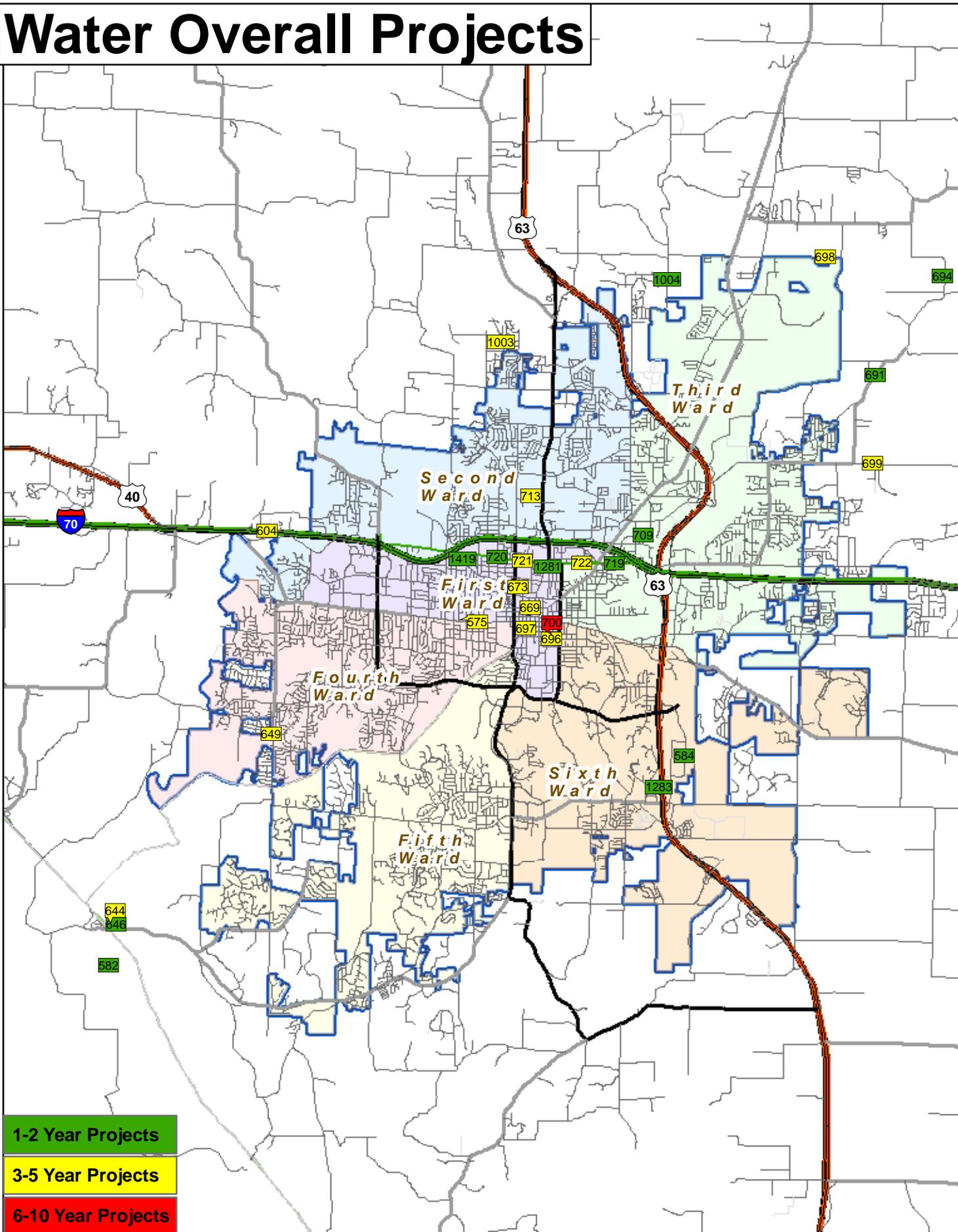
Water		Project Summary By Design Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	16" Main-Hwy63 - West Crossing to Stadium-WT0229 [ID: 1283]	\$297,000	\$297,000		Proposed	2013	2013	G-11
2	8" Main-Rangeline-Smith to Bus Lp 70 - WT0227 [ID: 1281]	\$112,000	\$112,000		Proposed	2013	2013	G-12
3	Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720]	\$660,000	\$660,000		Proposed	2012	2013	G-14
4	Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003]	\$600,000	\$600,000		Proposed	2013	2014	G-35
5	Quail Drive - Main Relocation - WT0188 [ID: 709]		\$170,000	\$170,000	Proposed	2012	2012	G-18
6	Replace Lime Sludge Valves @ WTP - WT0232 [ID: 1363]		\$40,000	\$40,000	Proposed	2012	2012	G-19
7	Sexton Main Repl-Bus Lp 70-Mikel - WT0233 [ID: 1419]		\$245,000	\$245,000	Proposed	2012	2012	G-22
7 Projects		\$1,669,000	\$2,124,000	\$455,000				
3-5 Years								
1	Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	\$1,130,000	\$1,130,000		Proposed	2014	2015	G-24
2	Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	\$1,322,000	\$1,322,000		Proposed	2015	2015	G-26
3	Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	\$1,158,000	\$1,158,000		Proposed	2015	2016	G-27
4	Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	\$880,000	\$880,000		Proposed	2015	2015	G-28
5	DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	\$255,000	\$255,000		Proposed	2014	2015	G-29
6	DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	\$147,000	\$147,000		Proposed	2014	2015	G-30
7	DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	\$118,000	\$118,000		Proposed	2014	2015	G-31
8	DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	\$95,000	\$95,000		Proposed	2015	2015	G-32
9	DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	\$190,000	\$190,000		Proposed	2014	2015	G-33
10	DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	\$227,500	\$227,500		Proposed	2016	2017	G-45
11	DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	\$133,400	\$133,400		Proposed	2016	2017	G-46
12	Gas Chlorination System Conversion - WT0146 [ID: 645]	\$1,938,000	\$1,938,000		Proposed	2015	2016	G-34
13	Lower Bear Creek Main Relocation WT0192 [ID: 713]	\$25,000	\$25,000		Proposed	2014	2014	G-37
14	Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	\$95,000	\$95,000		Proposed	2015	2016	G-38
15	NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	\$147,000	\$147,000		Proposed	2014	2015	G-39
16	NC: 5th St: Ash-Hickman Main Upgrade WT0183 [ID: 704]	\$323,000	\$323,000		Proposed	2016	2017	G-47
17	NC: Hickman Av: Providence-Washingtn MR WT0169 [ID: 672]	\$147,000	\$147,000		Proposed	2014	2015	G-40

Water			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
3-5 Years							
18	NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	\$407,000	\$407,000		Proposed	2016	2017 G-48
19	NC: Wilkes Blvd: Providence-Washingtn MR WT0168 [ID: 671]	\$140,000	\$140,000		Proposed	2014	2015 G-41
20	Vandiver/Sylvan Storm Drainage - Main Relctn WT0190 [ID: 711]	\$53,500	\$53,500		Proposed	2014	2014 G-42
21	West I-70 Crossings - WT0119 [ID: 604]		\$250,000	\$250,000	Proposed	2014	2015 G-43
21	Projects	\$8,931,400	\$9,181,400	\$250,000			
6-10 Years							
1	ASR #3 - Conversion of Existing Deep Well - WT0140 [ID: 581]	\$600,000	\$600,000		Proposed	2018	2018 G-44
1	Projects	\$600,000	\$600,000	\$0			
29 Total Projects		\$11,200,400	\$11,905,400	\$705,000			

Water**Annual Projects**

Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1 Annual Close Loops - WT0123 [ID: 586]	\$250,000	Enterprise Revenue, Water Bond Issues	\$1,882,696	\$500,512
2 Annual Contingency - WT0009 [ID: 718]	\$0	Water Bond Issues, Transfers from Closed Bond Projects	\$371,876	\$371,876
3 Annual Differential Payments - WT0143 [ID: 642]	\$200,000	Enterprise revenue, Water Bond Issues	\$500,000	\$398,618
4 Annual Fire Hydrants & Valve Replacements - WT0127 [ID: 587]	\$250,000	Enterprise Revenue, Water Bond Issues	\$1,480,000	\$324,775
5 Annual Main Relctn for Streets & Highways - WT0125 [ID: 589]	\$500,000	Enterprise Revenue, Water Bond Issues	\$1,918,978	\$880,451
6 Annual Meter Replacement Program - WT0231 [ID: 1362]	\$600,000		\$600,000	\$576,647
7 Annual New Srvc Connections:Install/Rpl WT0128 [ID: 592]	\$500,000	Enterprise Revenue	\$6,694,147	\$485,059
8 Annual Water Main Replacements - WT0130 [ID: 590]	\$341,000	Enterprise Revenue, Water Bond Issues	\$2,718,852	\$950,005
8 Projects	\$2,641,000			

Water Overall Projects



Water	Project Summary By Construction Time Frame
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	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years								
1	16" Main-Hwy63 - West Crossing to Stadium-WT0229 [ID: 1283]	\$297,000	\$297,000		Proposed	2013	2013	G-11
2	8" Main-Rangeline-Smith to Bus Lp 70 - WT0227 [ID: 1281]	\$112,000	\$112,000		Proposed	2013	2013	G-12
3	BL 70 Phase 6B - 3,400' Main Replace - WT0197 [ID: 719]		\$935,000	\$928,186	Preliminary Design	2011	2012	G-13
4	Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720]	\$660,000	\$660,000		Proposed	2012	2013	G-14
5	Drill Alluvial Wells #17 and #18 - WT0138 [ID: 582]		\$700,000	\$700,000	Proposed	2010	2012	G-15
6	Kircher Road - 3,000' of 12" Main Upgrade - WT0174 [ID: 694]		\$281,000	\$281,000	Preliminary Design	2009	2012	G-16
7	Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004]		\$3,265,000	\$3,265,000	Proposed	2011	2012	G-17
8	Quail Drive - Main Relocation - WT0188 [ID: 709]		\$170,000	\$170,000	Proposed	2012	2012	G-18
9	Replace Lime Sludge Valves @ WTP - WT0232 [ID: 1363]		\$40,000	\$40,000	Proposed	2012	2012	G-19
10	Route PP Main Upgrade - 25,000' of 12" Main-WT0171 [ID: 691]		\$2,340,000	\$2,340,000	Proposed	2010	2012	G-20
11	S Section of 24" East Transmsn Main WT0137 [ID: 584]		\$6,700,000	\$6,199,938	Final Design	2009	2012	G-21
12	Sexton Main Repl-Bus Lp 70-Mikel - WT0233 [ID: 1419]		\$245,000	\$245,000	Proposed	2012	2012	G-22
13	Upgrade Transformers & Switchgear @ WTP - WT0147 [ID: 646]		\$160,000	\$160,000	Final Design	2010	2012	G-23
13 Projects		\$1,069,000	\$15,905,000	\$14,329,124				

3-5 Years								
1	Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	\$1,130,000	\$1,130,000		Proposed	2014	2015	G-24
2	Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575]		\$730,000	\$730,000	Proposed	2010	2015	G-25
3	Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	\$1,322,000	\$1,322,000		Proposed	2015	2015	G-26
4	Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	\$1,158,000	\$1,158,000		Proposed	2015	2016	G-27
5	Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	\$880,000	\$880,000		Proposed	2015	2015	G-28
6	DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	\$255,000	\$255,000		Proposed	2014	2015	G-29
7	DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	\$147,000	\$147,000		Proposed	2014	2015	G-30
8	DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	\$118,000	\$118,000		Proposed	2014	2015	G-31
9	DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	\$95,000	\$95,000		Proposed	2015	2015	G-32

Water		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
10	DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	\$190,000	\$190,000		Proposed	2014	2015	G-33
11	Gas Chlorination System Conversion - WT0146 [ID: 645]	\$1,938,000	\$1,938,000		Proposed	2015	2016	G-34
12	Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003]	\$600,000	\$600,000		Proposed	2013	2014	G-35
13	Heller Road (E) 10,000' of 16" Main - WT0178 [ID: 698]	\$1,800,000	\$2,700,000	\$900,000	Proposed	2011	2014	G-36
14	Lower Bear Creek Main Relocation WT0192 [ID: 713]	\$25,000	\$25,000		Proposed	2014	2014	G-37
15	Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	\$95,000	\$95,000		Proposed	2015	2016	G-38
16	NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	\$147,000	\$147,000		Proposed	2014	2015	G-39
17	NC: Hickman Av: Providence-Washingtn MR WT0169 [ID: 672]	\$147,000	\$147,000		Proposed	2014	2015	G-40
18	NC: Wilkes Blvd: Providence-Washingtn MR WT0168 [ID: 671]	\$140,000	\$140,000		Proposed	2014	2015	G-41
19	Vandiver/Sylvan Storm Drainage - Main Relctn WT0190 [ID: 711]	\$53,500	\$53,500		Proposed	2014	2014	G-42
20	West I-70 Crossings - WT0119 [ID: 604]		\$250,000	\$250,000	Proposed	2014	2015	G-43
20 Projects		\$10,240,500	\$12,120,500	\$1,880,000				
6-10 Years								
1	ASR #3 - Conversion of Existing Deep Well - WT0140 [ID: 581]	\$600,000	\$600,000		Proposed	2018	2018	G-44
2	DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	\$227,500	\$227,500		Proposed	2016	2017	G-45
3	DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	\$133,400	\$133,400		Proposed	2016	2017	G-46
4	NC: 5th St: Ash-Hickman Main Upgade WT0183 [ID: 704]	\$323,000	\$323,000		Proposed	2016	2017	G-47
5	NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	\$407,000	\$407,000		Proposed	2016	2017	G-48
5 Projects		\$1,690,900	\$1,690,900	\$0				
38 Total Projects		\$13,000,400	\$29,716,400	\$16,209,124				

<p>16" Main-Hwy63 - West Crossing to Stadium-WT0229</p> <p>Description: Replacement of 16" ductile iron main along Highway 63 from Stadium Boulevard to highway crossing at Shepard Tower.</p>	Ward	Begin Design	Begin Construction
	3	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$297,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$297,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Proposed

Factors Effecting Timing/Completion of Project:

<p>Eligible Funding Sources: Enterprise Revenue, Bond Funds</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	2008 Ballot	\$297,000
			\$297,000



8" Main-Rangeline-Smith to Bus Lp 70 - WT0227

Description:
 Replacement of 4" cast iron main on Rangeline from Smith Street to Business Loop 70.

Ward	Begin Design	Begin Construction
1	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$112,000
Total Appropriated:		\$0
Total City Project Cost:		\$112,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-2011 - Proposed

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Enterprise Revenue, Bond Funds

Master Plan:

FY	Eligible Funding Sources	Amount
2013	2008 Ballot	\$112,000
		\$112,000



BL 70 Phase 6B - 3,400' Main Replace - WT0197

Description:

Project to replace 3,400' of Main on Business Loop 70 - Phase 6B

Ward	Begin Design	Begin Construction
1	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$935,000
Total City Project Cost:		\$935,000
Est. Project Balance: 10/01/2011		\$928,186

Current Status:

10-31-2011 - Survey complete, further Engineering req'd, construction planned for FY12.

Factors Effecting Timing/Completion of Project:

Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, 2008 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount

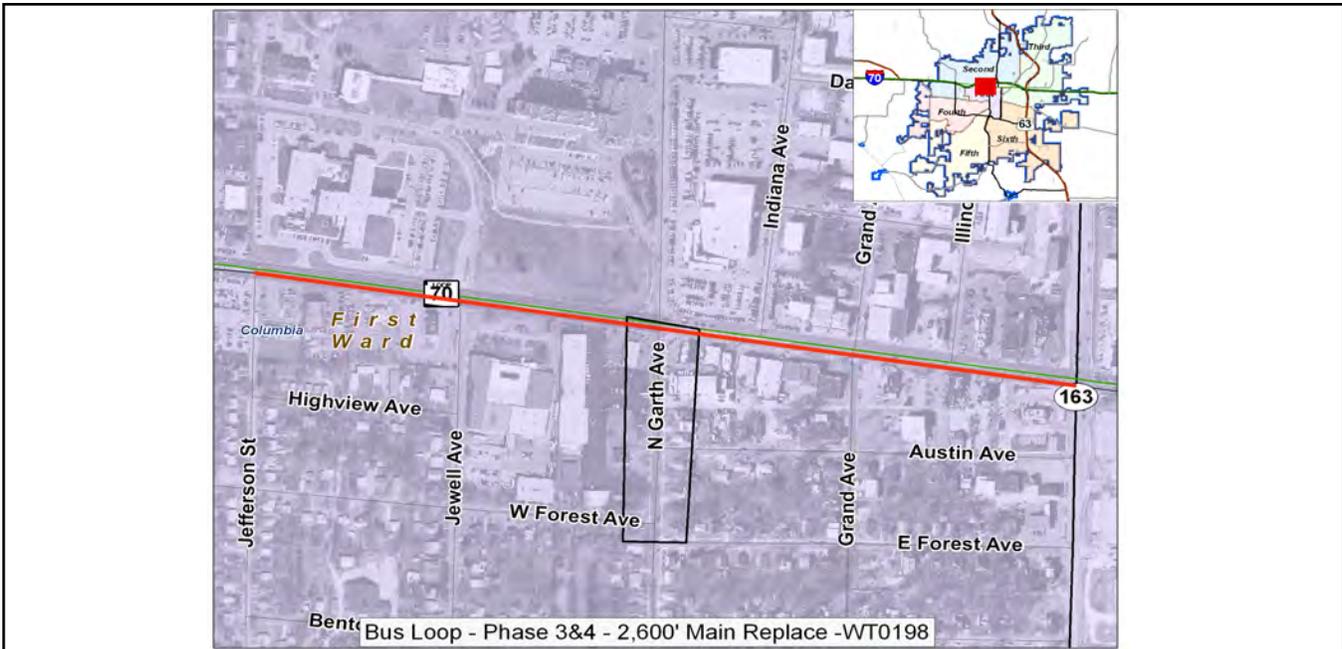


<p>Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198</p> <p>Description: Project to replace 2,600' of main on Business Loop 70 - Phase 3&4.</p>	Ward	Begin Design	Begin Construction
	1	2012	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$660,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$660,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY13

Factors Effecting Timing/Completion of Project:
Funding, easements, weather

<p>Eligible Funding Sources: Enterprise revenue, 2008 bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	2008 Ballot	\$160,000
	2013	Ent Rev	\$500,000
			\$660,000



Drill Alluvial Wells #17 and #18 - WT0138

Description:

Project to drill two new alluvial supply wells-#17 and #18- in the McBaine Bottoms.

Ward	Begin Design	Begin Construction
Citywide	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$700,000
Total City Project Cost:		\$700,000
Est. Project Balance: 10/01/2011		\$700,000

Current Status:

10-31-2011 - Site study by Black & Veatch ongoing, report by April 2012.

Factors Effecting Timing/Completion of Project:

Funding, weather, bid process

Eligible Funding Sources:

Enterprise revenue, 2008 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount

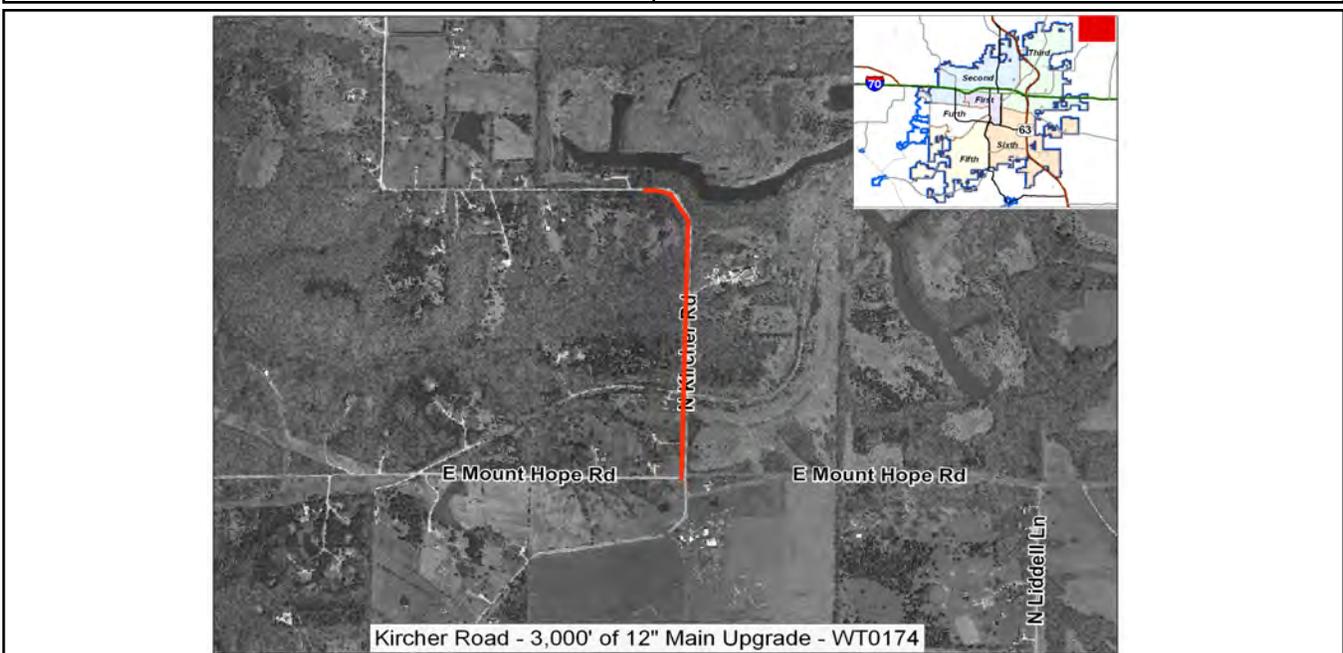


Kircher Road - 3,000' of 12" Main Upgrade - WT0174 Description: Project to upgrade 3,000' of 12" Main	Ward	Begin Design	Begin Construction
	Outside City	2009	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$281,000
	Total City Project Cost:		\$281,000
	Est. Project Balance: 10/01/2011		\$281,000

Current Status:
 10-31-2011 - Currently in the process of selection of a design service firm, and construction in FY12.

Factors Effecting Timing/Completion of Project:
 Funding, weather

Eligible Funding Sources: Enterprise revenue, bond issue Master Plan:	FY	Eligible Funding Sources	Amount

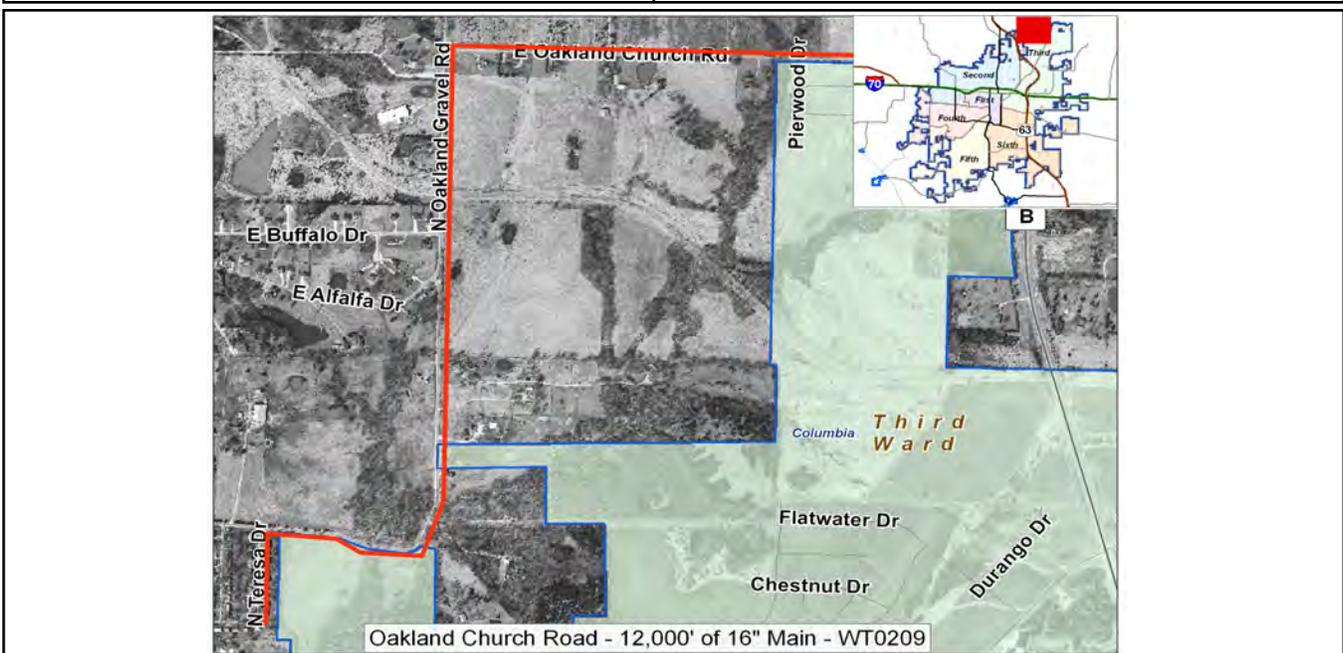


<p>Oakland Church Road - 12,000' of 16" Main - WT0209</p> <p>Description: Project to install 12,000' of 16" Main on Oakland Church Road</p>	Ward	Begin Design	Begin Construction
	Outside city	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$3,265,000
	Total City Project Cost:		\$3,265,000
	Est. Project Balance: 10/01/2011		\$3,265,000

Current Status:
10-30-11 RFP late FY12.

Factors Effecting Timing/Completion of Project:
Easements

<p>Eligible Funding Sources: 2008 Bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	2008 Ballot	\$3,065,000
			\$3,065,000



<p>Quail Drive - Main Relocation - WT0188</p> <p>Description: Project to relocate 1,600 feet of main on Quail Drive.</p>	Ward	Begin Design	Begin Construction
	3	2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$170,000
	Total City Project Cost:		\$170,000
	Est. Project Balance: 10/01/2011		\$170,000

Current Status:
1-31-2011 - Project in conjunction with planned storm water project.

Factors Effecting Timing/Completion of Project:
Funding, easements, weather, coordination with storm water project

<p>Eligible Funding Sources: Enterprise revenue, 2008 Bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	2008 Ballot	\$170,000
			\$170,000



Replace Lime Sludge Valves @ WTP - WT0232

Description:
Project would replace valves in Water Treatment Plant Lime Sludge Pit

Ward	Begin Design	Begin Construction
	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$40,000
Total City Project Cost:		\$40,000
Est. Project Balance: 10/01/2011		\$40,000

Current Status:
1-31-2011 Planned for FY12.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Master Plan:

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$40,000
		\$40,000



Route PP Main Upgrade - 25,000' of 12" Main-WT0171

Description:

Project to upgrade 25,000' of 12" Main.

Ward	Begin Design	Begin Construction
Outside City	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$2,340,000
Total City Project Cost:		\$2,340,000
Est. Project Balance: 10/01/2011		\$2,340,000

Current Status:

10-31-11 Design Services Firm under review, Design and Construction in FY12.

Factors Effecting Timing/Completion of Project:

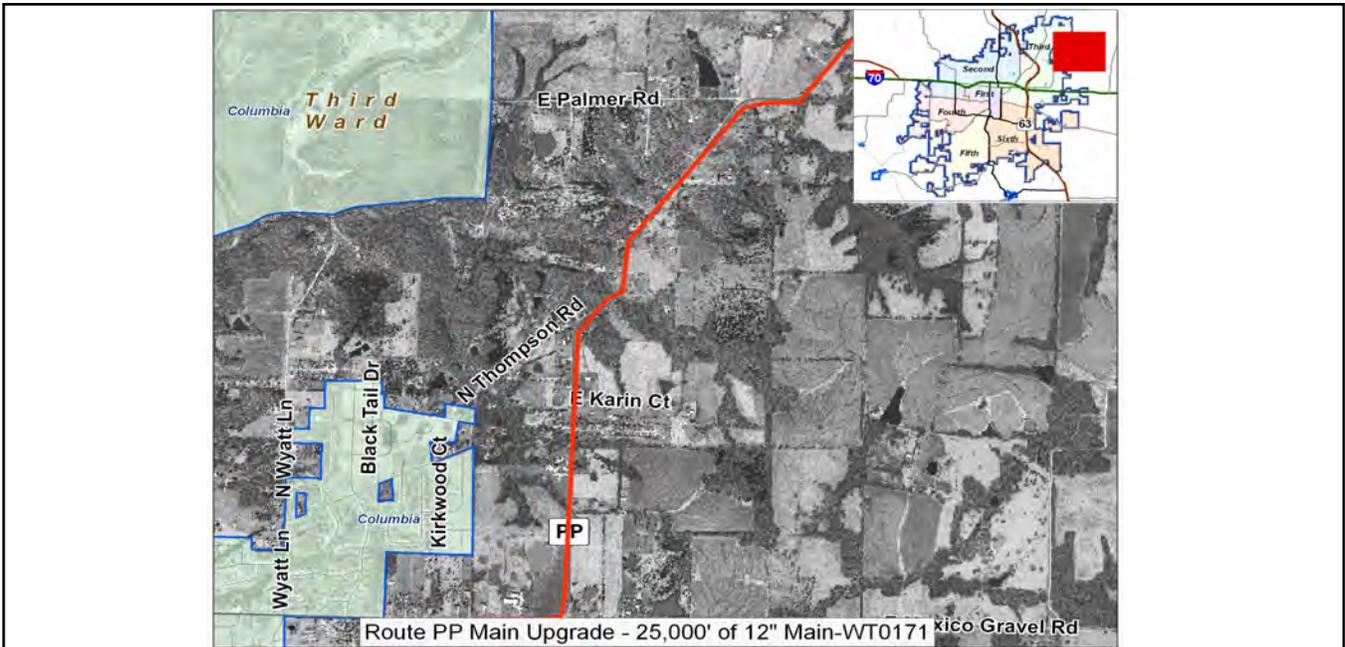
Funding, weather

Eligible Funding Sources:

Enterprise revenue, 2008 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount



S Section of 24" East Transmsn Main WT0137

Description:

Project to install 24" transmission main on east side of U.S. 63 from Nifong/Grindstone Parkway to Shepard Water Tower.

Ward	Begin Design	Begin Construction
3 and 6	2009	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$6,700,000
Total City Project Cost:		\$6,700,000
Est. Project Balance: 10/01/2011		\$6,199,938

Current Status:

10-31-2011 - Legal Descriptions reviewed by City Survey Dept, ord to council in Nov 2011.

Factors Effecting Timing/Completion of Project:

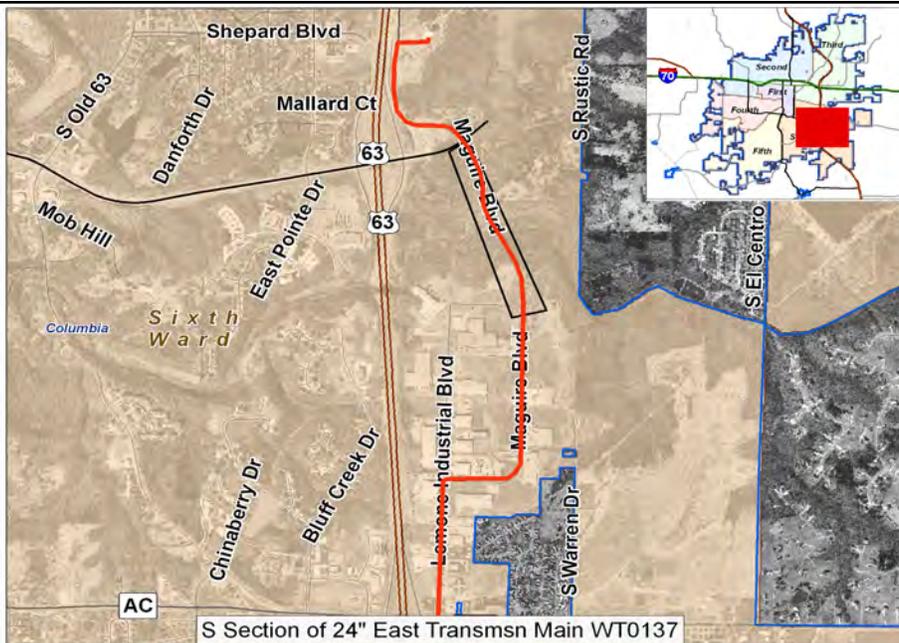
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, 2008 bond issue

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$1,230,000
2012	Ent Rev	\$600,000
		\$1,830,000

Master Plan:



Sexton Main Repl-Bus Lp 70-Mikel - WT0233

Description:
 Replace main on Sexton Road from Business Loop 70 to Mikel Street

Ward	Begin Design	Begin Construction
1	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$245,000
Total City Project Cost:		\$245,000
Est. Project Balance: 10/01/2011		\$245,000

Current Status:
 10-31-11 Planned for FY12

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 2008 Water Bond

Master Plan:

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$245,000
		\$245,000



Upgrade Transformers & Switchgear @ WTP - WT0147

Description:
Install new equipment to improve the reliability of the electric supply system at the Water Treatment Plant.

Ward	Begin Design	Begin Construction
System-Wide	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$160,000
Total City Project Cost:		\$160,000
Est. Project Balance: 10/01/2011		\$160,000

Current Status:
9-30-2011 - Design and construction FY12.
Final design contingent on water plant study.

Factors Effecting Timing/Completion of Project:
Funding, availability of equipment and contractors

Eligible Funding Sources:
Enterprise Revenue - New Bond Issue

Master Plan:

FY	Eligible Funding Sources	Amount



Backup Generators for ASR's & Pump Stations WT0150

Description:

Install local generation to provide for emergency backup power for the ASRs and pump stations. Five generators at five sites.

Ward	Begin Design	Begin Construction
System-Wide	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,130,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,130,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Funding, \$500,000 in FY14 and \$630,000 in FY15

Factors Effecting Timing/Completion of Project:

Availability of generators and contractors, funding

Eligible Funding Sources:

Enterprise Revenue, New Bond Issue

FY	Eligible Funding Sources	Amount
2014	2008 Ballot	\$500,000
2015	Unfunded	\$630,000
		<u>\$1,130,000</u>

Master Plan:



Broadway Main Replacement Garth to W Blvd - WT0141

Description:
 Replace existing 6" water main on West Broadway, from Garth Ave to West Blvd, with 4,000 feet of 8" water main in conjunction with the Broadway Road Project.

Ward	Begin Design	Begin Construction
1	2010	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$730,000
Total City Project Cost:		\$730,000
Est. Project Balance: 10/01/2011		\$730,000

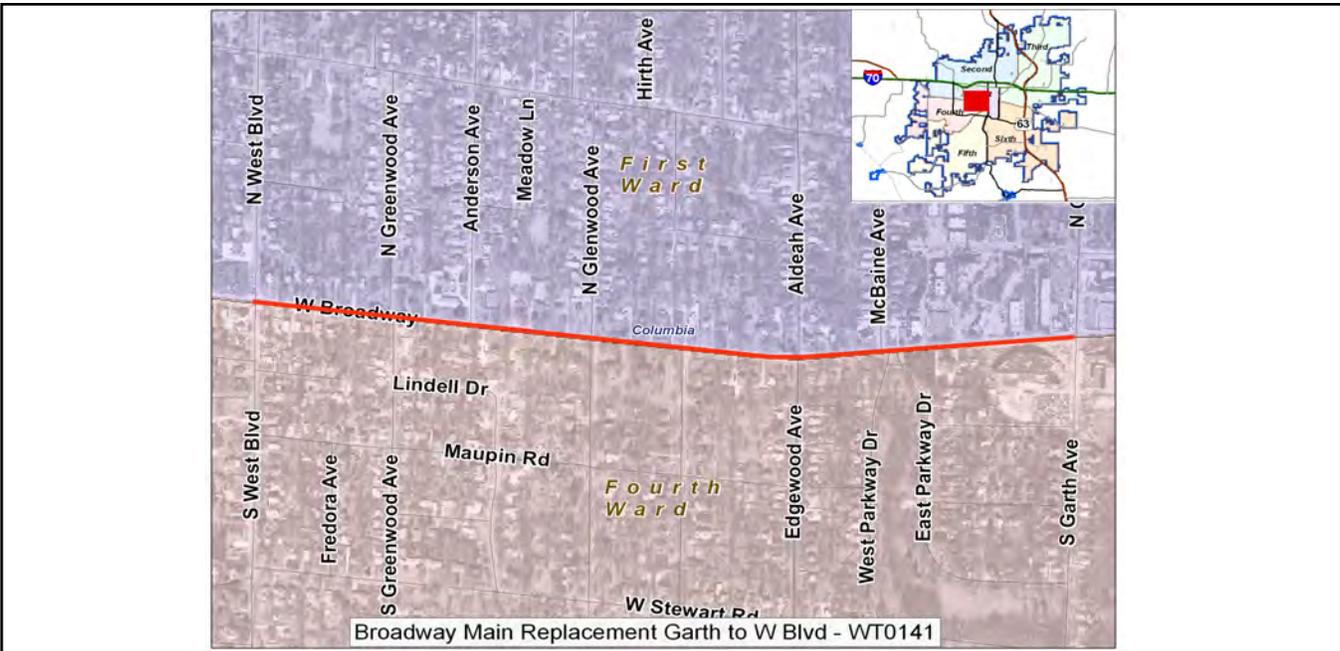
Current Status:
 8-31-2011 - Planned for FY10 but requires completion of street plans.

Factors Effecting Timing/Completion of Project:
 Curb, gutter and street work will be done in conjunction with this project. Easements, weather, funding.

Eligible Funding Sources:
 Enterprise revenue, 2008 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount



Bus Loop - Phase 5 - 3,800' Main Replace - WT0199

Description:
Project to replace 3,800' of main on Business Loop 70 - Phase 5.

Ward	Begin Design	Begin Construction
1	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,322,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,322,000
Est. Project Balance: 10/01/2011		\$0

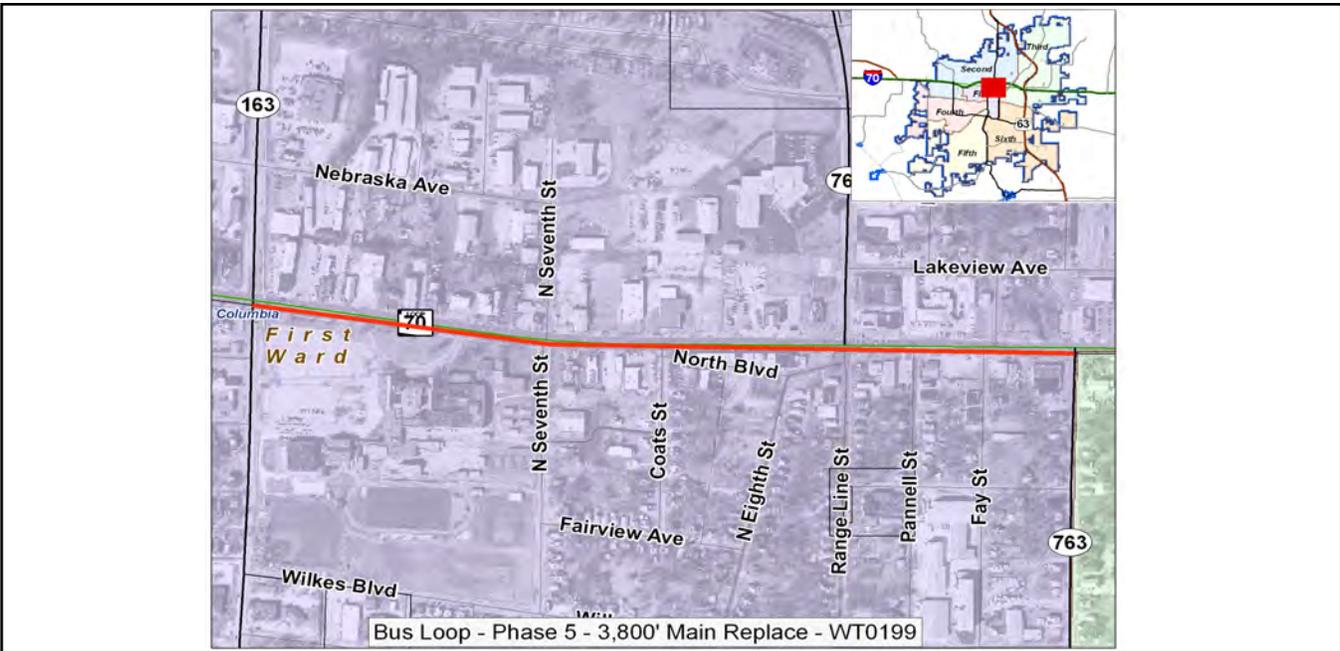
Current Status:
1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
Funding, easements, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$1,322,000
		\$1,322,000



<p>Bus Loop - Phase 6A - 3,200' Main Replace - WT0200</p> <p>Description: Project to replace 3,200' of main on Business Loop 70 - Phase 6A.</p>	Ward	Begin Design	Begin Construction
	3	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,158,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,158,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY16

Factors Effecting Timing/Completion of Project:
Funding, easements, weather

<p>Eligible Funding Sources: Enterprise revenue, new bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2016	Unfunded	\$1,158,000 \$1,158,000



Convert Constant Speed Pumps to Variable WT0145

Description:

Install new variable drive pumps to convert the existing constant drive pumps at the Water Treatment Plant.

Ward	Begin Design	Begin Construction
System-Wide	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$880,000
Total Appropriated:		\$0
Total City Project Cost:		\$880,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Proposed for FY15

Factors Effecting Timing/Completion of Project:

Availability of pumps, contractor, and funding

Eligible Funding Sources:

Enterprise Revenue, New Bond Issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$880,000
		\$880,000

Master Plan:



**DT: 6th St: Broadway to Elm Main Upgrade
WT0177**

Description:

Project to upgrade 1,150 feet of main on Sixth St from Broadway to Elm.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$255,000
Total Appropriated:		\$0
Total City Project Cost:		\$255,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:

Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$255,000
		\$255,000

Master Plan:



**DT: 7th St: Broadway to Ash Main Rpl
WT0166**

Description:
Main replacement by installing approximately 750 feet of main.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$147,000
Total Appropriated:		\$0
Total City Project Cost:		\$147,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$147,000
		\$147,000

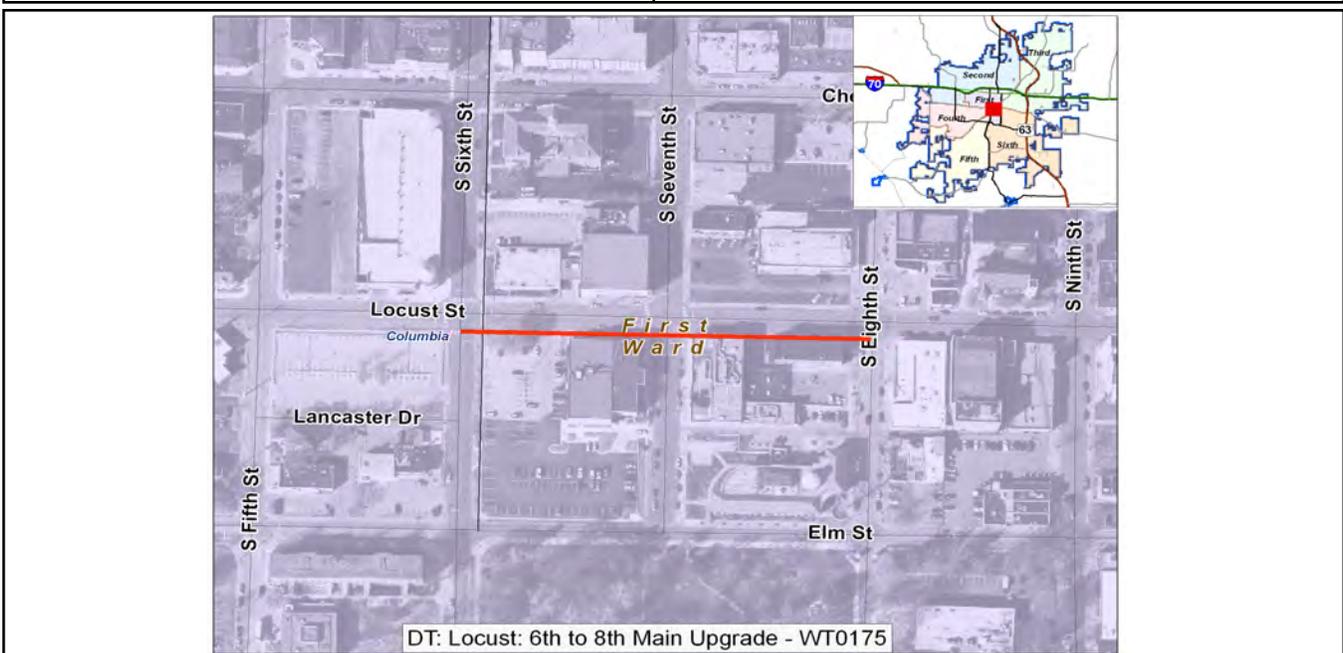


DT: Locust: 6th to 8th Main Upgrade - WT0175 Description: Project to upgrade 620 feet of main on Locust St from 6th St to 8th St.	Ward	Begin Design	Begin Construction
	1	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$118,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$118,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
 Funding, weather

Eligible Funding Sources: Enterprise revenue, new bond issue Master Plan:	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$118,000
			\$118,000



**DT: Locust: Hitt to Waugh Main Upgrade
WT0173**

Description:

Project to upgrade 500 feet of main on Locust St from Hitt to Waugh.

Ward	Begin Design	Begin Construction
1	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$95,000
Total Appropriated:		\$0
Total City Project Cost:		\$95,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:

Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$95,000
		<u>\$95,000</u>

Master Plan:



DT: Paquin Av: Hitt to College Main Upgrade WT0176

Description:

Project to upgrade 1,000 feet of main on Paquin Ave from Hitt to College.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$190,000
Total Appropriated:		\$0
Total City Project Cost:		\$190,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:

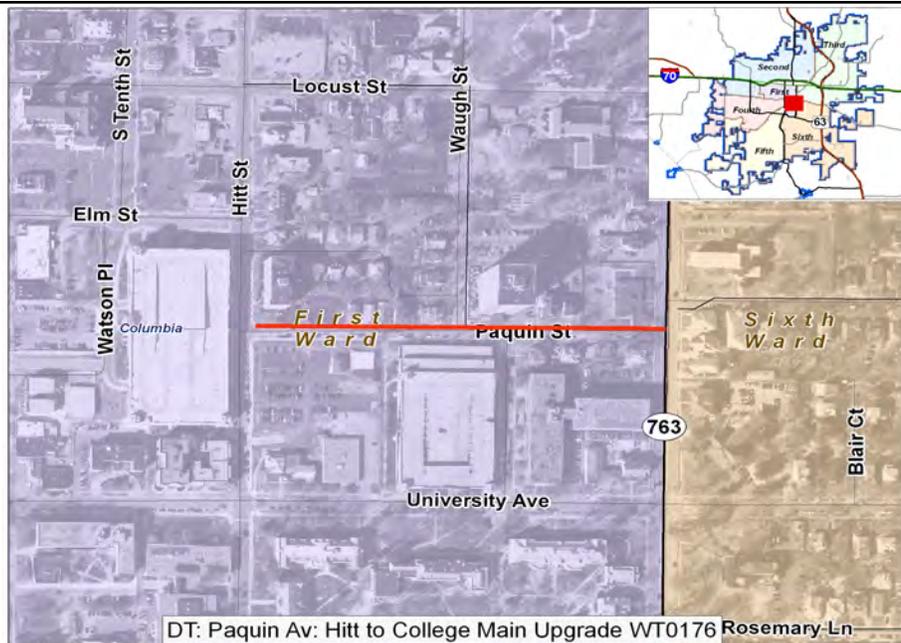
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$190,000
		\$190,000

Master Plan:



DT: Paquin Av: Hitt to College Main Upgrade WT0176 Rosemary Ln

<p>Gas Chlorination System Conversion - WT0146</p> <p>Description: Replace existing chlorine gas system with a safer alternative system.</p>	Ward	Begin Design	Begin Construction
	Citywide	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,938,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,938,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Concept. Funding in FY15 and FY16.

Factors Effecting Timing/Completion of Project:
Funding, availability of contractors

<p>Eligible Funding Sources: Enterprise Revenue, New Bond Issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$950,000
	2016	Unfunded	\$988,000
			\$1,938,000



Hackberry - 6,000' of 12" Main - WT0208

Description:
Project to install 6,000' of 12" Main on Hackberry.

Ward	Begin Design	Begin Construction
	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0

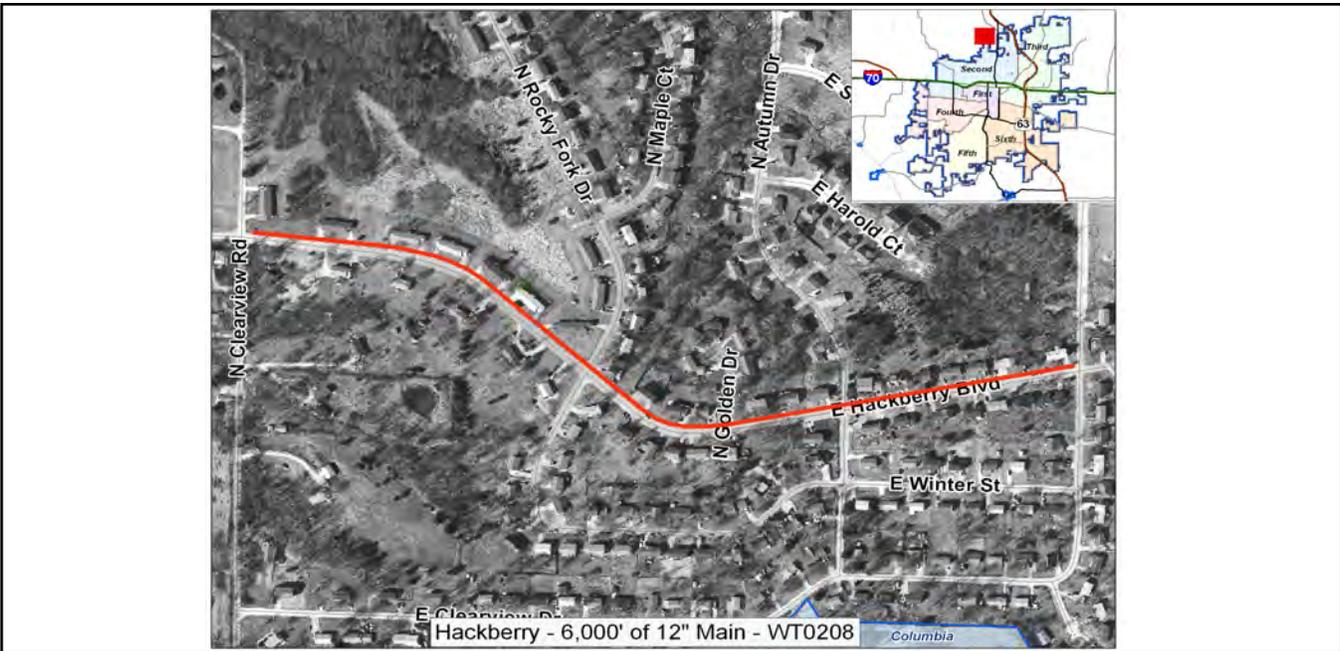
Current Status:
1-31-2011 - Planned for FY14

Factors Effecting Timing/Completion of Project:
Easements

Eligible Funding Sources:
2008 Bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2014	2008 Ballot	\$600,000
		\$600,000



Heller Road (E) 10,000' of 16" Main - WT0178

Description:
Project to upgrade 10,000' of 16" Main on Heller Road - West Phase

Ward	Begin Design	Begin Construction
Outside City	2011	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,800,000
Total Appropriated:		\$900,000
Total City Project Cost:		\$2,700,000
Est. Project Balance: 10/01/2011		\$900,000

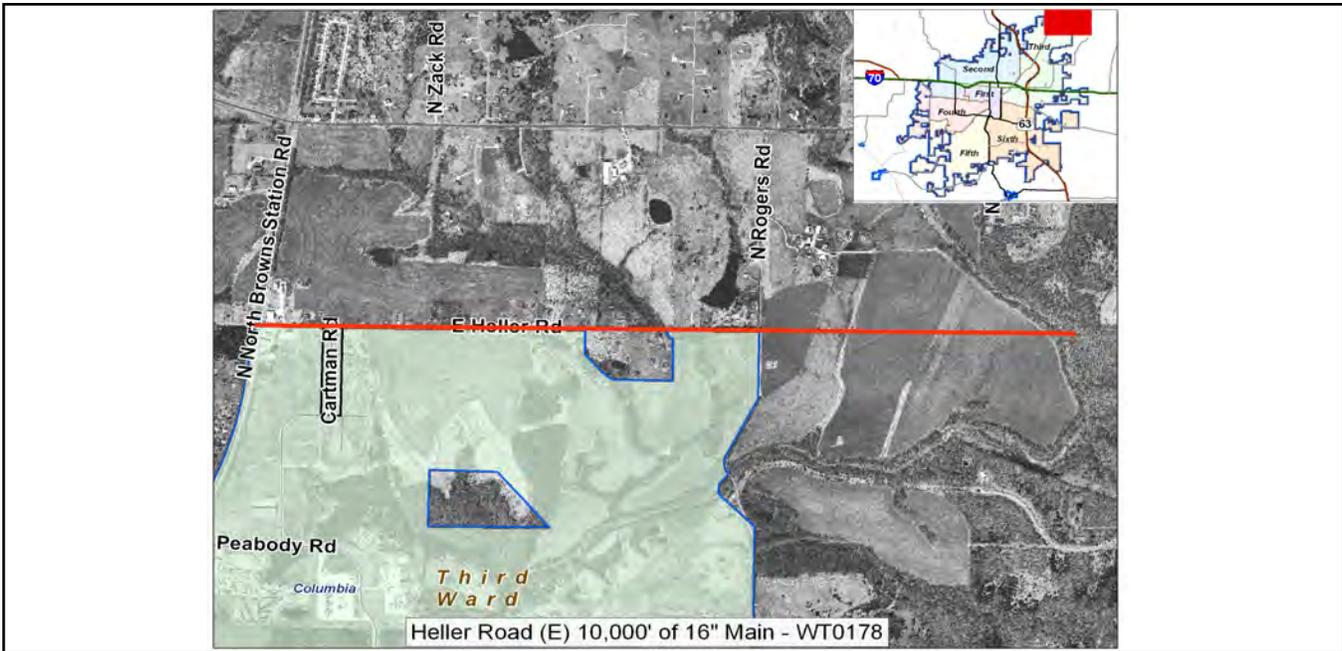
Current Status:
01-20-2011 - RFP for design services in FY12.

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$385,000
2013	2008 Ballot	\$100,000
2014	2008 Ballot	\$100,000
2012	Ent Rev	\$515,000
2013	Ent Rev	\$800,000
2014	Ent Rev	\$800,000
		<u>\$2,700,000</u>



<p>Lower Bear Creek Main Relocation WT0192</p> <p>Description: Project to relocate main for Lower Bear Creek sewer project.</p>	Ward	Begin Design	Begin Construction
	2	2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$25,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$25,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
9-30-2010 - Project in conjunction with planned sewer project.

Factors Effecting Timing/Completion of Project:
Timing of sewer project, funding, easements, weather

<p>Eligible Funding Sources: Enterprise revenue, 2008 bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2014	2008 Ballot	\$25,000
			\$25,000



Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179

Description:

Project to upgrade 800 feet of main on Mexico Gravel Rd from Manchester Dr to Billy Jean Dr.

Ward	Begin Design	Begin Construction
Outside City	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$95,000
Total Appropriated:		\$0
Total City Project Cost:		\$95,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Planned for FY16

Factors Effecting Timing/Completion of Project:

Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$95,000
		<u>\$95,000</u>

Master Plan:



<p>NC: 4th St: Hickman-Wilkes Main Rpl WT0170</p> <p>Description: Main replacement by installing approximately 800 feet of main.</p>	Ward	Begin Design	Begin Construction
	1	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$147,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$147,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
Funding, weather

<p>Eligible Funding Sources: Enterprise revenue, new bond issue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$147,000
			\$147,000



**NC: Hickman Av: Providence-Washingtn
MR WT0169**

Description:
Main replacement by installing approximately 760 feet of main.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$147,000
Total Appropriated:		\$0
Total City Project Cost:		\$147,000
Est. Project Balance: 10/01/2011		\$0

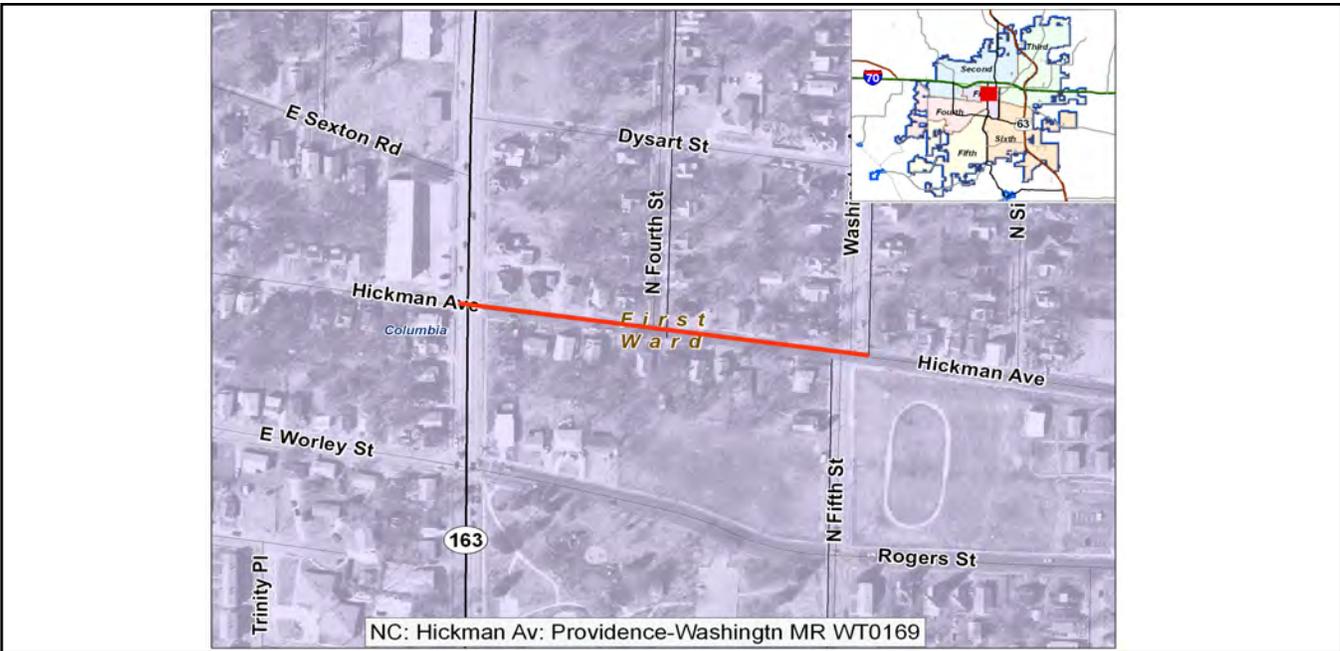
Current Status:
1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$147,000
		\$147,000



**NC: Wilkes Blvd: Providence-Washingtn
MR WT0168**

Description:
Main replacement by installing approximately 750 feet of main.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$140,000
Total Appropriated:		\$0
Total City Project Cost:		\$140,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY15

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$140,000
		\$140,000



Vandiver/Sylvan Storm Drainage -Main Relctn WT0190 Description: Project to relocate 450 feet of main to accommodate storm drainage at Vandiver and Sylvan.	Ward	Begin Design	Begin Construction
	3	2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$53,500
	Total Appropriated:		\$0
	Total City Project Cost:		\$53,500
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-2011 - Project in conjunction with planned storm water project.

Factors Effecting Timing/Completion of Project:
 Timing of drainage work, funding, easements, weather

Eligible Funding Sources: Enterprise revenue, 2008 bond issue Master Plan:	FY	Eligible Funding Sources	Amount
	2014	2008 Ballot	\$53,500
			\$53,500



West I-70 Crossings - WT0119

Description:
Project to install or replace large distribution mains under major highways.

Ward	Begin Design	Begin Construction
2 & 3	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$250,000
Total City Project Cost:		\$250,000
Est. Project Balance: 10/01/2011		\$250,000

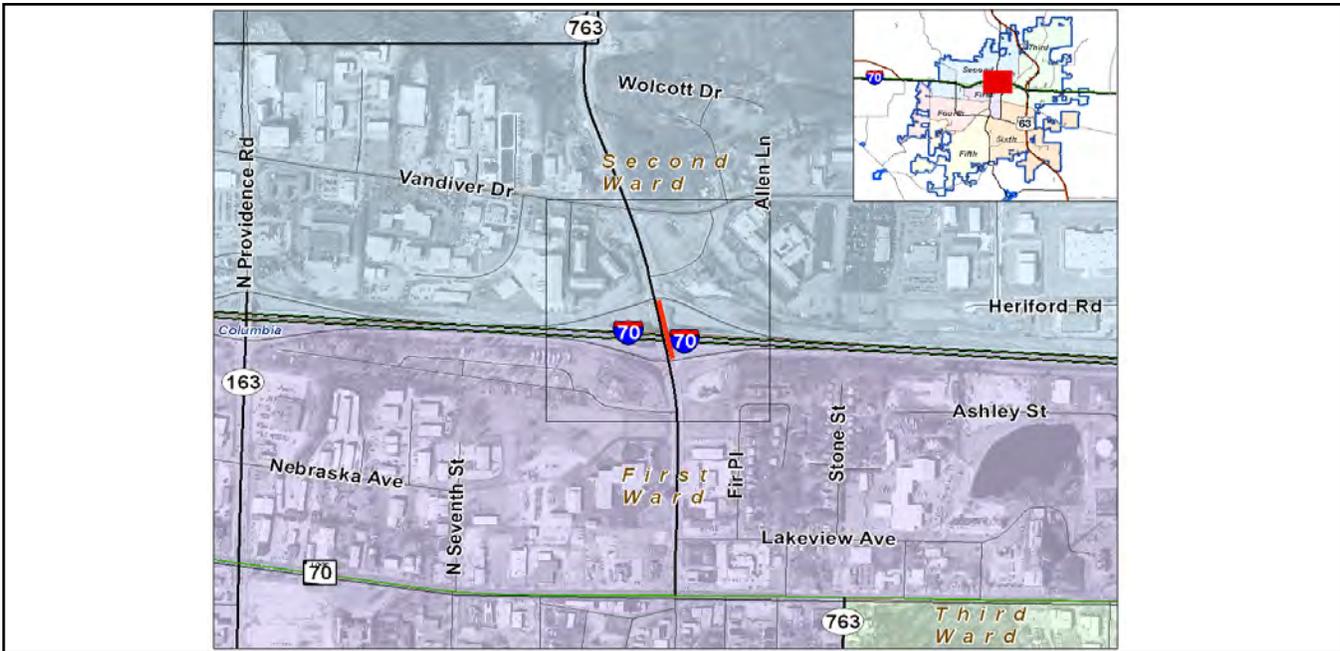
Current Status:
1-31-2011 - Planned for FY15.

Factors Effecting Timing/Completion of Project:
MoDoT final plans and system requirements.

Eligible Funding Sources:
Enterprise revenue, bond issue

Master Plan:

FY	Eligible Funding Sources	Amount



ASR #3 - Conversion of Existing Deep Well - WT0140

Description:

Project to refurbish deep well as the third aquifer storage reservoir for more in-town storage.

Ward	Begin Design	Begin Construction
Citywide	2018	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

01-20-2011 Planned for FY18

Factors Effecting Timing/Completion of Project:

Funding, bid process, DNR

Eligible Funding Sources:

Enterprise revenue, future bond issue

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$600,000
		\$600,000

Master Plan:



DT: Walnut: Providence to 6th Main Upgrade WT0181 Description: Project to upgrade 950 feet of main on Walnut from Providence to 6th St.	Ward	Begin Design	Begin Construction
	1	2016	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$227,500
	Total Appropriated:		\$0
	Total City Project Cost:		\$227,500
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-2011 - Planned for FY17

Factors Effecting Timing/Completion of Project:
 Funding, weather

Eligible Funding Sources: Enterprise revenue, new bond issue Master Plan:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$227,500
			\$227,500



DT: Waugh St: Locust to Paquin Main Upgrade WT0180

Description:

Project to upgrade 650 feet of main on Waugh St from Locust to Paquin.

Ward	Begin Design	Begin Construction
1	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$133,400
Total Appropriated:		\$0
Total City Project Cost:		\$133,400
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-2011 - Planned for FY17

Factors Effecting Timing/Completion of Project:

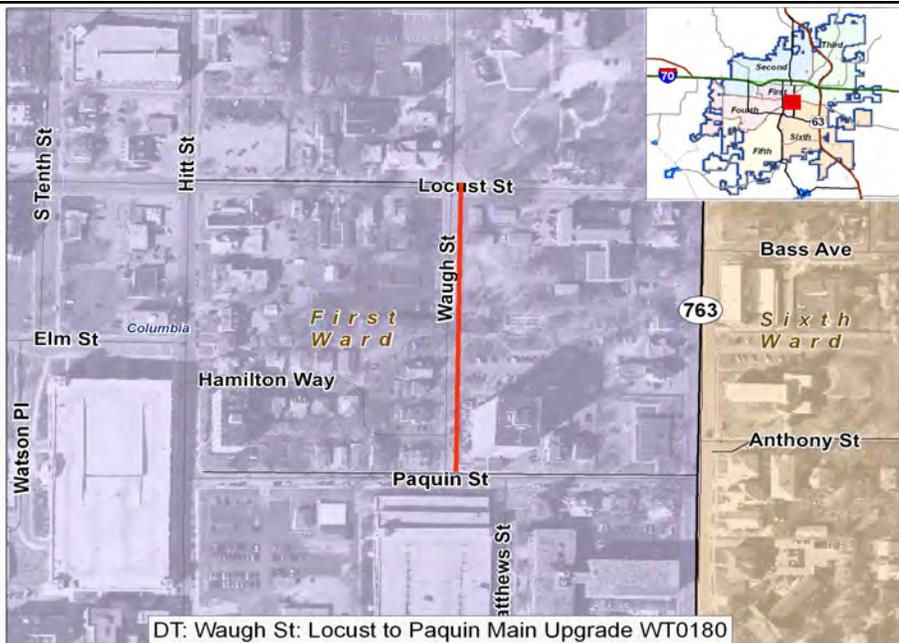
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$133,400
		\$133,400

Master Plan:



**NC: 5th St: Ash-Hickman Main Upgrade
WT0183**

Description:
Project to upgrade 1,575 feet of main on Fifth St from Ash to Hickman.

Ward	Begin Design	Begin Construction
1	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$323,000
Total Appropriated:		\$0
Total City Project Cost:		\$323,000
Est. Project Balance: 10/01/2011		\$0

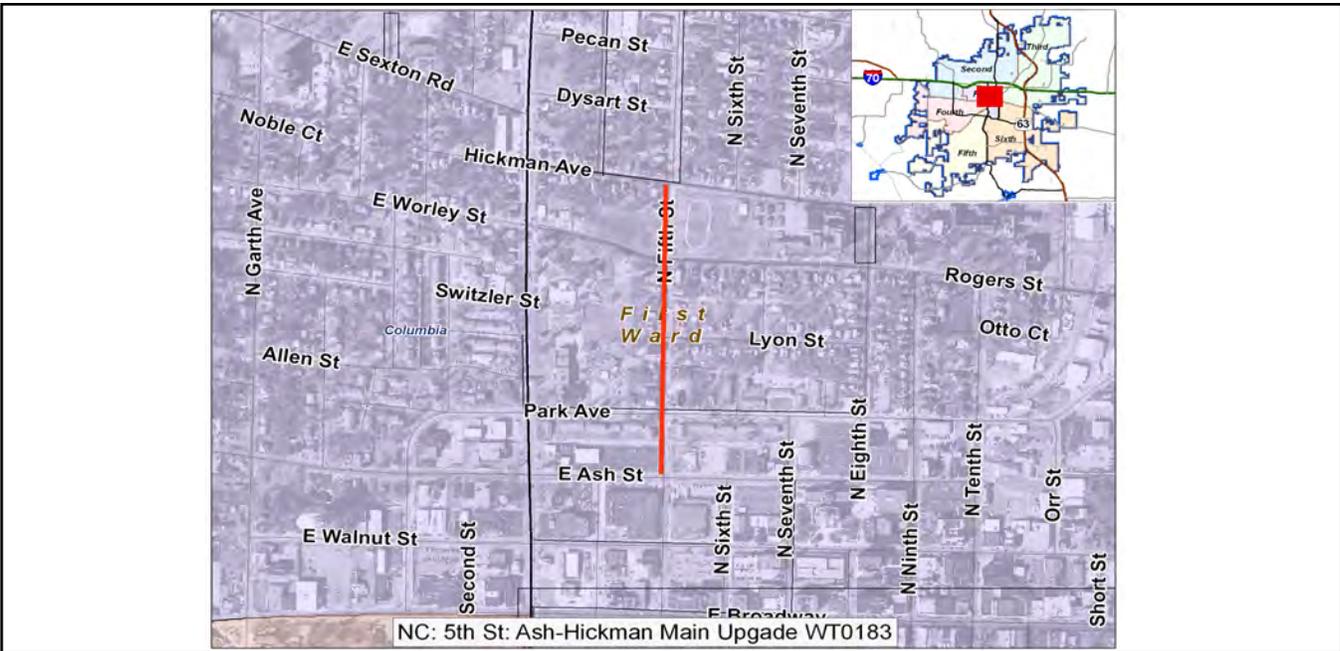
Current Status:
1-31-2011 - Planned for FY17

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$323,000
		\$323,000



**NC: Park Av: Providence-8th St Main Upg
WT0182**

Description:
Project to upgrade 1,700 feet of main on Park Ave from Providence to 8th.

Ward	Begin Design	Begin Construction
1	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$407,000
Total Appropriated:		\$0
Total City Project Cost:		\$407,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-2011 - Planned for FY17

Factors Effecting Timing/Completion of Project:
Funding, weather

Eligible Funding Sources:
Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$407,000
		\$407,000



Railroad Capital Projects

Planning

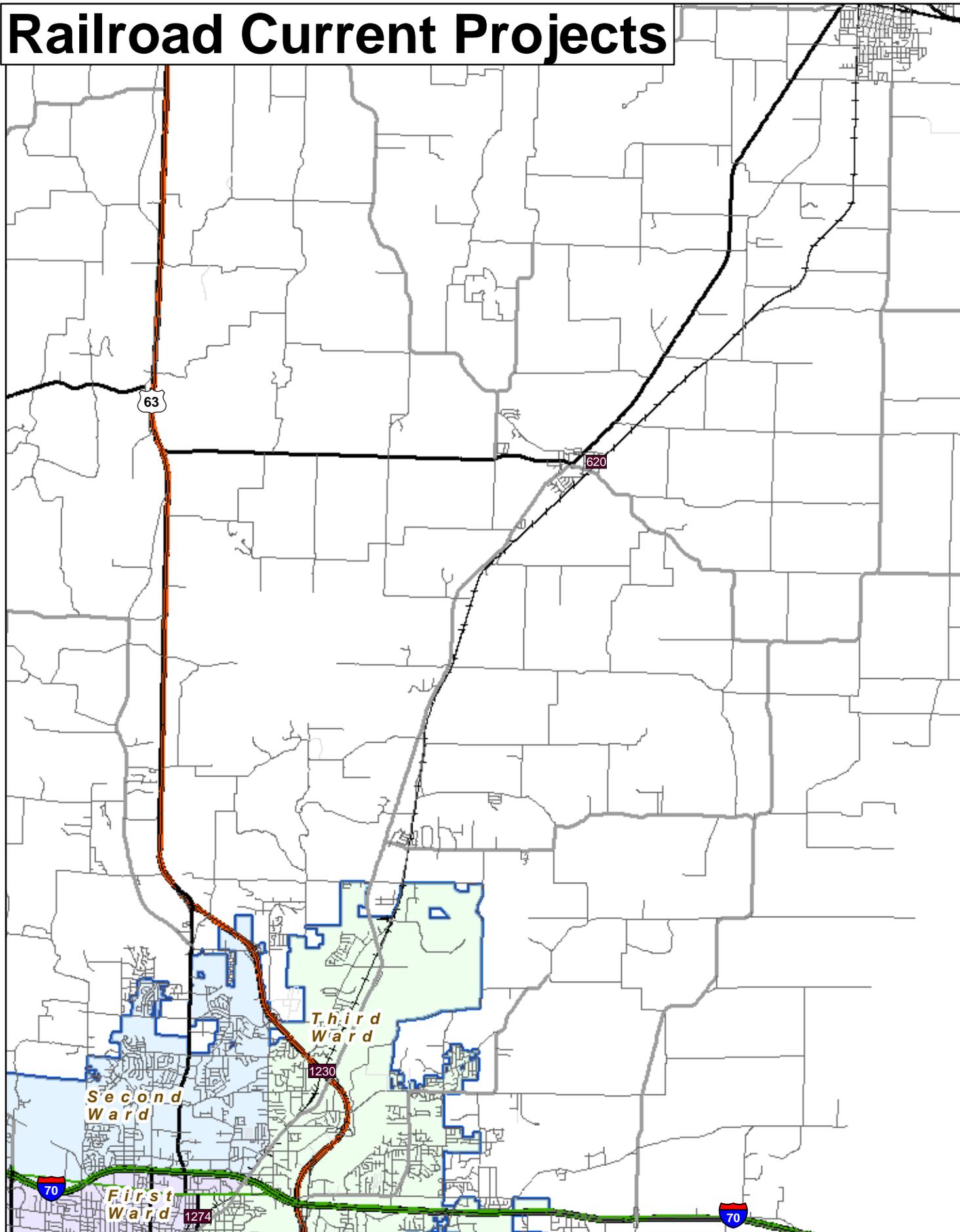
The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement of aging facilities. As part of preparing the CIP, the short line railroad is evaluated for adequacy and replacement requirements. The engineering staff of the railroad develops recommendations for the CIP based upon existing infrastructure condition, other public projects that impact the railroad, railroad traffic conditions, railroad customer requirements, and railroad operating requirements. These recommendations then go through a review process that includes the Director of Water & Light, the City Manager, the Railroad Advisory Board (a citizen advisory board), and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of existing infrastructure condition through routine inspections, review of maintenance records, evaluation and projection of future traffic quantities and types, evaluation of existing and projected operating practices, and use of detailed analytical models used to predict failure rates and asset lives.

Funding

Funding for the railroad CIP program is a combination of enterprise revenue, CDBG grants, funding from other governmental entities, and loans from the electric utility.

Railroad Current Projects



Railroad**Current Year Projects**

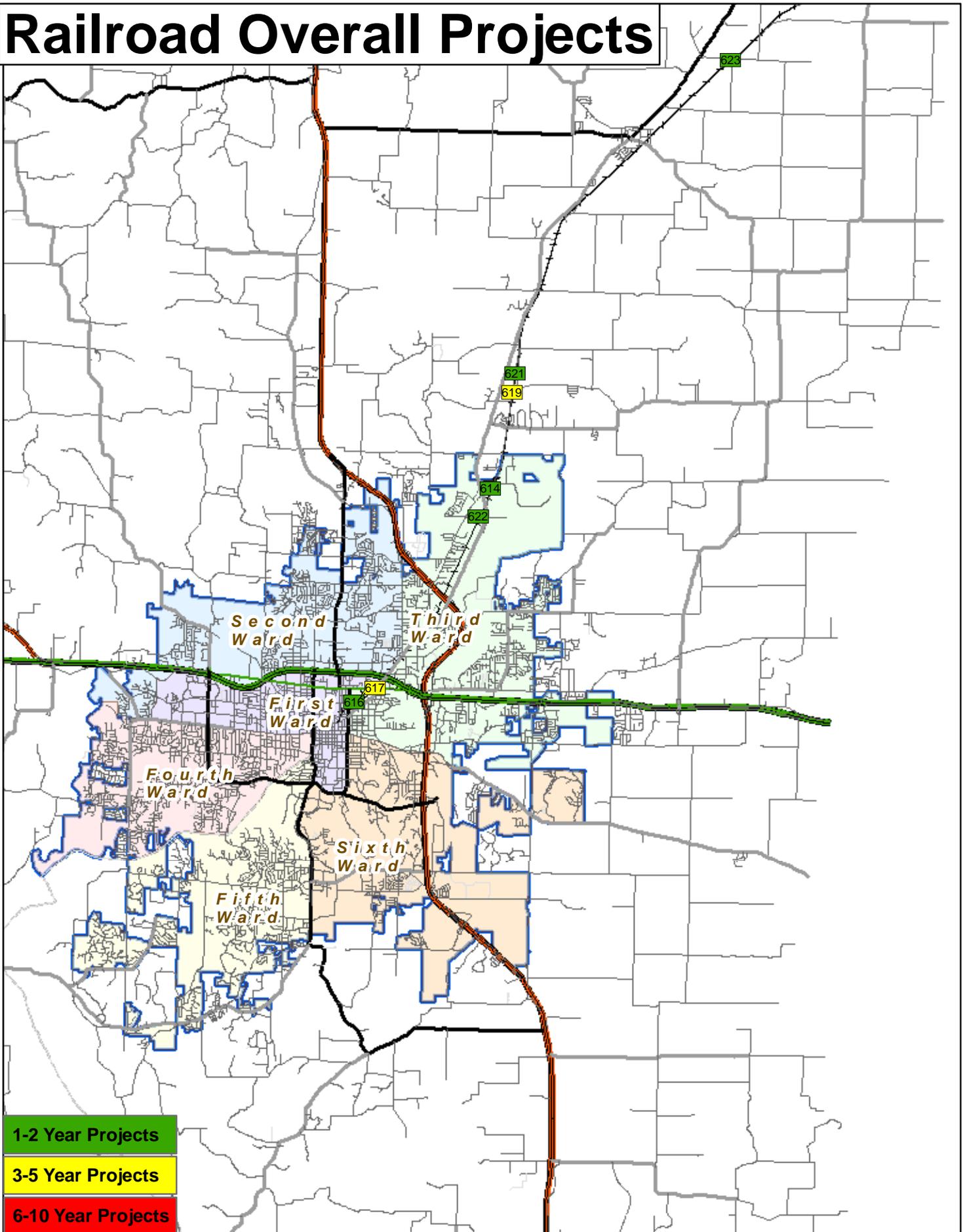
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	College Avenue Crossing - ER0065 [ID: 1274]	Preliminary Design -- 02-01-2011 - Design phase, construction scheduled for summer 2011.	\$0	\$70,000	\$30,945	1,3	2011	2011
2	Elm Street Crossing - ER0032 [ID: 620]	Final Design -- 02/01/11 - Temporary repairs made in 2010, construction of scheduled for summer 2011	\$0	\$30,000	\$30,000	Outside City	2010	2011
3	RR Bridge - ER0063 [ID: 1278]	In Service -- 02/01/11 - Construction of project complete. Final "as-builts" and similar work to be complete	\$0	\$800,000	\$8,237		2009	2010
4	STM US63 Grade Separation - ER058J [ID: 1230]	Ready to Close -- 6/29/11 No change	\$0	\$3,796,940	\$1	3	2009	2009
4 Projects				\$4,696,940				

Railroad		Project Summary By Design Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	Bridge 674 - ER0066 [ID: 1275]	\$40,000	\$60,000	\$20,000	Proposed	2012	H-8	
2	N Browns Station Drive Crossing - ER0024 [ID: 621]	\$30,000	\$30,000		Proposed	2013	H-9	
3	Treat Timber Bridges - ER0067 [ID: 1276]	\$30,000	\$30,000		Proposed	2013	H-11	
4	Waco Road Crossing Surface - ER0051 [ID: 622]		\$55,000	\$55,000	Proposed	2012	H-12	
5	Wilkes Blvd. Crossing - ER0033 [ID: 616]	\$41,000	\$41,000		Proposed	2013	H-13	
6	Wright Drive Crossing - ER0034 [ID: 623]	\$30,000	\$30,000		Proposed	2013	H-14	
6	Projects	\$171,000	\$246,000	\$75,000				
3-5 Years								
1	Brown Station Retaining Wall - ER0015 [ID: 619]	\$40,000	\$40,000		Proposed	2015	H-15	
2	Engine House Tracks - ER0059 [ID: 652]	\$150,000	\$150,000		Proposed	2016	H-16	
3	Heuchan Siding - ER0026 [ID: 625]	\$200,000	\$200,000		Proposed	2015	H-17	
4	Railroad Operations Center - ER0055 [ID: 613]	\$700,000	\$700,000		Proposed	2014	H-18	
4	Projects	\$1,090,000	\$1,090,000	\$0				
10 Total Projects		\$1,261,000	\$1,336,000	\$75,000				

Railroad**Annual Projects**

Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1 Annual Capital Maintenance - ER0045 [ID: 626]	\$30,000	Enterprise Revenue, EU Loan	\$609,572	\$29,521
2 Annual Rail Replacement Program - ER0014 [ID: 627]	\$50,000	Enterprise Revenue	\$334,850	\$44,758
3 Annual Roadway Program - ER0007 [ID: 628]	\$5,000	Enterprise Revenue	\$10,550	
4 Annual Surfacing Program - ER0013 [ID: 629]	\$50,000	Enterprise Revenue	\$353,000	\$40,118
5 Annual Tie Program - ER0012 [ID: 630]	\$150,000	Enterprise Revenue	\$1,218,634	\$176,966
5 Projects	\$285,000			

Railroad Overall Projects



Railroad		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	Bridge 674 - ER0066 [ID: 1275]	\$40,000	\$60,000	\$20,000	Proposed	2012	2013	H-8
2	N Browns Station Drive Crossing - ER0024 [ID: 621]	\$30,000	\$30,000		Proposed	2013	2013	H-9
3	Replace ETI Turnout - ER0041 [ID: 614]	\$40,000	\$75,000	\$11,222	Final Design	2008	2013	H-10
4	Treat Timber Bridges - ER0067 [ID: 1276]	\$30,000	\$30,000		Proposed	2013	2013	H-11
5	Waco Road Crossing Surface - ER0051 [ID: 622]		\$55,000	\$55,000	Proposed	2012	2012	H-12
6	Wilkes Blvd. Crossing - ER0033 [ID: 616]	\$41,000	\$41,000		Proposed	2013	2013	H-13
7	Wright Drive Crossing - ER0034 [ID: 623]	\$30,000	\$30,000		Proposed	2013	2013	H-14
7 Projects		\$211,000	\$321,000	\$86,222				
3-5 Years								
1	Brown Station Retaining Wall - ER0015 [ID: 619]	\$40,000	\$40,000		Proposed	2015	2015	H-15
2	Engine House Tracks - ER0059 [ID: 652]	\$150,000	\$150,000		Proposed	2016	2016	H-16
3	Heuchan Siding - ER0026 [ID: 625]	\$200,000	\$200,000		Proposed	2015	2015	H-17
4	Railroad Operations Center - ER0055 [ID: 613]	\$700,000	\$700,000		Proposed	2014	2016	H-18
4 Projects		\$1,090,000	\$1,090,000	\$0				
11 Total Projects		\$1,301,000	\$1,411,000	\$86,222				

Bridge 674 - ER0066

Description:
 Replace or redeck bridge 674, a single span, open deck timber-steel trestle

Ward	Begin Design	Begin Construction
	2012	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$40,000
Total Appropriated:		\$20,000
Total City Project Cost:		\$60,000
Est. Project Balance: 10/01/2011		\$20,000

Current Status:
 02-01-2011 - Part of funding available in FY12, remaining in FY13.

Factors Effecting Timing/Completion of Project:
 Condition of bridge, availability of materials and labor.

Eligible Funding Sources:
 Enterprise revenue.

Master Plan:

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$20,000
2013	Ent Rev	\$40,000
		<u>\$60,000</u>



Bridge 674

N Browns Station Drive Crossing - ER0024

Description:

Rehabilitate N. Browns Station Dr. (Browns Station) highway-rail crossing at MP 138.08.

Ward	Begin Design	Begin Construction
Outside City	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$30,000
Total Appropriated:		\$0
Total City Project Cost:		\$30,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

01/27/11 - Funding not available in FY 2012, project moved back to FY 2013.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$30,000
		\$30,000

Master Plan:



Replace ETI Turnout - ER0041

Description:

Replace old and worn turnout on ETI spur, MP 140.33.

Ward	Begin Design	Begin Construction
3	2008	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$40,000
Total Appropriated:		\$35,000
Total City Project Cost:		\$75,000
Est. Project Balance: 10/01/2011		\$11,222

Current Status:

02/01/2011 - Materials procured. Final design stage.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$40,000
		<u>\$40,000</u>

Master Plan:



Treat Timber Bridges - ER0067

Description:
 Inspect and treat timber portions of the following bridges for decay: 671, 674, & 676.

Ward	Begin Design	Begin Construction
	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$30,000
Total Appropriated:		\$0
Total City Project Cost:		\$30,000
Est. Project Balance: 10/01/2011		\$0

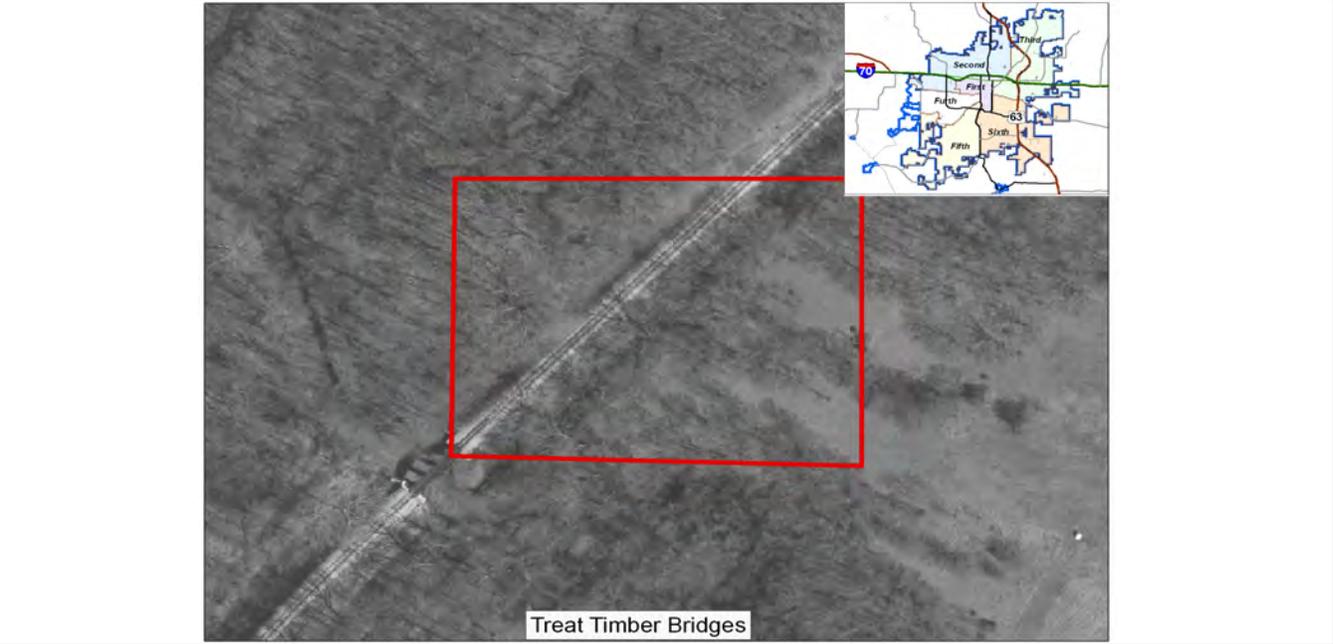
Current Status:
 02-01-2011 - Funding not available until FY 2013.

Factors Effecting Timing/Completion of Project:
 Condition of bridges, availability of funding and contractors.

Eligible Funding Sources:
 Enterprise revenue.

Master Plan:

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$30,000
		\$30,000



Waco Road Crossing Surface - ER0051

Description:

Rehabilitate Waco Rd. highway-rail crossing at MP 140.93.

Ward	Begin Design	Begin Construction
3	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$55,000
Total City Project Cost:		\$55,000
Est. Project Balance: 10/01/2011		\$55,000

Current Status:

02-01-2011 - Funding not available until 2012.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$55,000
		<u>\$55,000</u>

Master Plan:



Wilkes Blvd. Crossing - ER0033

Description:

Rehabilitate Wilkes Blvd. highway-rail crossing at MP 145.29. COLT has identified as a crossing closure candidate.

Ward	Begin Design	Begin Construction
3	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$41,000
Total Appropriated:		\$0
Total City Project Cost:		\$41,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

02/01/2011 - Funding not available, project moved to FY 2013.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Unfunded

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$41,000
		<u>\$41,000</u>

Master Plan:



Wright Drive Crossing - ER0034

Description:

Rehabilitate Wright Drive highway-rail crossing at MP 130.50.

Ward	Begin Design	Begin Construction
Outside City	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$30,000
Total Appropriated:		\$0
Total City Project Cost:		\$30,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

01-27-11 Funding not available in FY 2012. Project moved to 2013

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$30,000
		\$30,000

Master Plan:



Brown Station Retaining Wall - ER0015

Description:

Project to Build Retaining Wall

Ward	Begin Design	Begin Construction
Outside City	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$40,000
Total Appropriated:		\$0
Total City Project Cost:		\$40,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

02-01-2011 - Slope periodically inspected, still in adequate conition, no funding available until 2015.

Factors Effecting Timing/Completion of Project:

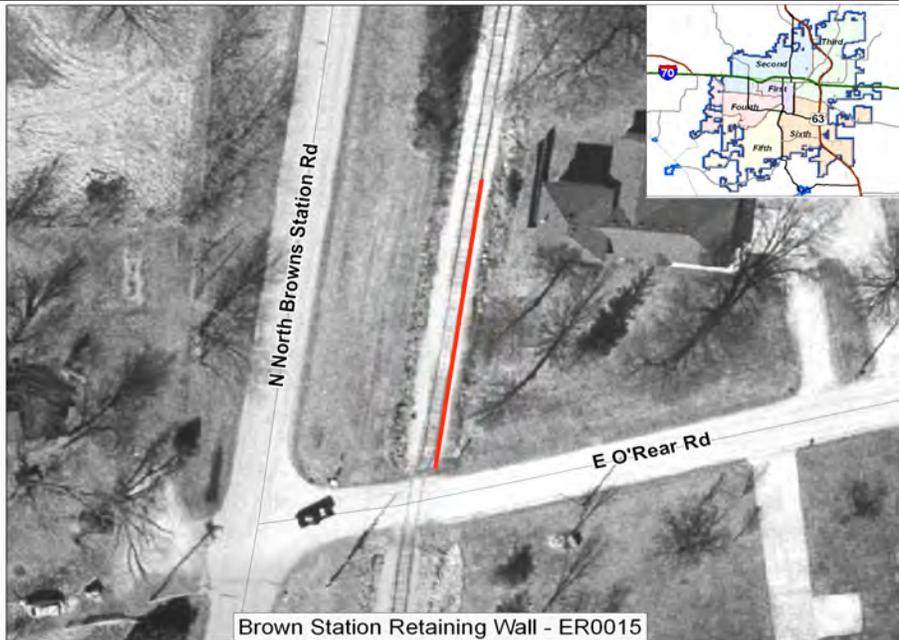
Progress of erosion in affected area.
Funding and labor availability.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2015	Ent Rev	\$40,000
		<u>\$40,000</u>

Master Plan:



Engine House Tracks - ER0059

Description:

Construct railroad tracks needed to service the proposed Railroad Operations Center building (ER0055)

Ward	Begin Design	Begin Construction
3	2016	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

02-01-2011 - No funding available until FY 2016.

Factors Effecting Timing/Completion of Project:

Construction of the Railroad Operations Center (ER0055)

Eligible Funding Sources:

EU Loan

FY	Eligible Funding Sources	Amount
2016	EU Loan	\$150,000
		\$150,000

Master Plan:



Heuchan Siding - ER0026

Description:
Rehabilitation of Siding at Heuchan Building

Ward	Begin Design	Begin Construction
3	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$200,000
Total Appropriated:		\$0
Total City Project Cost:		\$200,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
02-01-2011 - No funding until FY 2015.

Factors Effecting Timing/Completion of Project:
Rail traffic - changes at Power Plant.

Eligible Funding Sources:

Unfunded

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$200,000
		\$200,000

Master Plan:



Railroad Operations Center - ER0055

Description:

Construct engine house for railroad operations.

Ward	Begin Design	Begin Construction
3	2014	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$700,000
Total Appropriated:		\$0
Total City Project Cost:		\$700,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

02-01-2011 - Project not funded. Land acquisition proposed for FY 2014, with construction in FY 2016. Offices no longer required due to acquisition of Transload facility.

Factors Effecting Timing/Completion of Project:

Funding, land acquisition, bidding and awarding of design-build contract, weather.

Eligible Funding Sources:

EU Loan

FY	Eligible Funding Sources	Amount
2014	EU Loan	\$100,000
2016	EU Loan	\$600,000
		<hr/>
		\$700,000

Master Plan:



Sanitary Sewer Utility Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for the expansion and rehabilitation/replacement of aging sanitary sewer collection and treatment facilities. As part of preparing the CIP, the sanitary sewer collection and treatment facilities are evaluated for adequacy and replacement requirements. The Public Works Director, along with the sewer utility engineering staff develops recommendations for the CIP. These recommendations are then reviewed by the City Manager and the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes the sewer utility Master Plan; modeling the sanitary sewer collection system to evaluate existing system capacity; the impact of future proposed developments and determination of when collection system improvements are necessary; evaluation of customer growth patterns; communication with the Boone County Regional Sewer District regarding inter-connected systems, and the evaluation of the wastewater treatment facility needs.

The sewer utility has recently updated the Sewer Utility Master Plan (Approved January 2007). The Master Plan update outlined the capital improvement projects that will be needed to ensure that the sewer utility continues to provide adequate wastewater collection and treatment. The Master Plan update will be utilized to help prepare future sewer utility CIP budgets.

In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

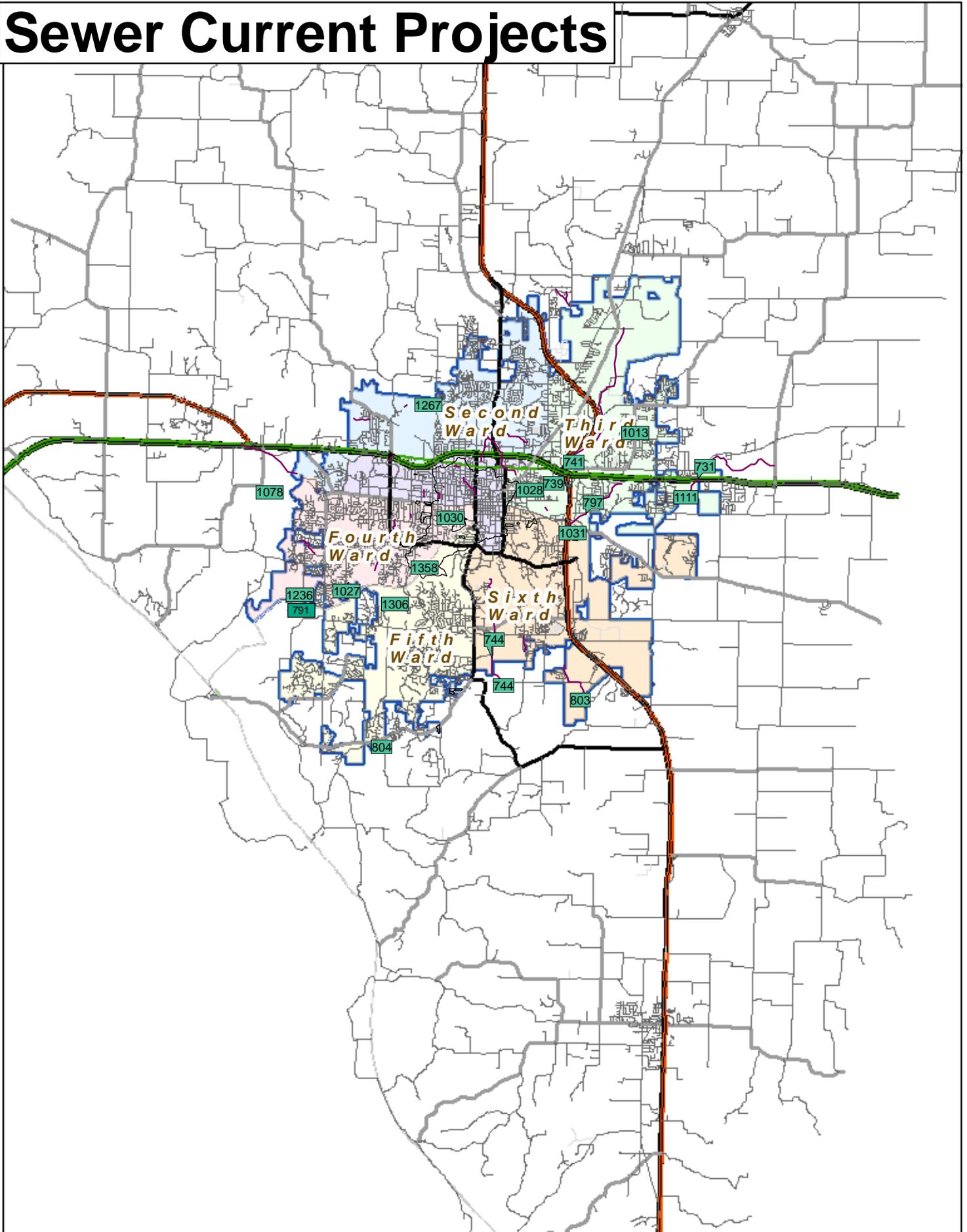
- 1.) Annual inspection of trunk sewers along major creeks to identify any stream bank erosion problems that could effect the sanitary sewer collection system.
- 2.) Manhole inspection program to identify sewer manholes that need to be repaired or replaced.
- 3.) Internal television inspection of sanitary sewer lines to identify lines that need to be rehabilitated or replaced.

Funding

Funding for the sanitary sewer utility CIP program is a combination of revenue bonds and enterprise revenue. In November of 2003, Columbia voters approved an \$18.5 million ballot issue for the purpose of improving the city's sewer system. The sewer utility has completed the projects from the November 2003 ballot issue.

On April 8, 2008, Columbia voters approved a \$77 million ballot issue for the purpose of improving the city's sewer system. These improvements include the wastewater treatment plant and collection system improvements. Approximately \$60 million in bonds, from the 2008 ballot, have been issued.

Sewer Current Projects



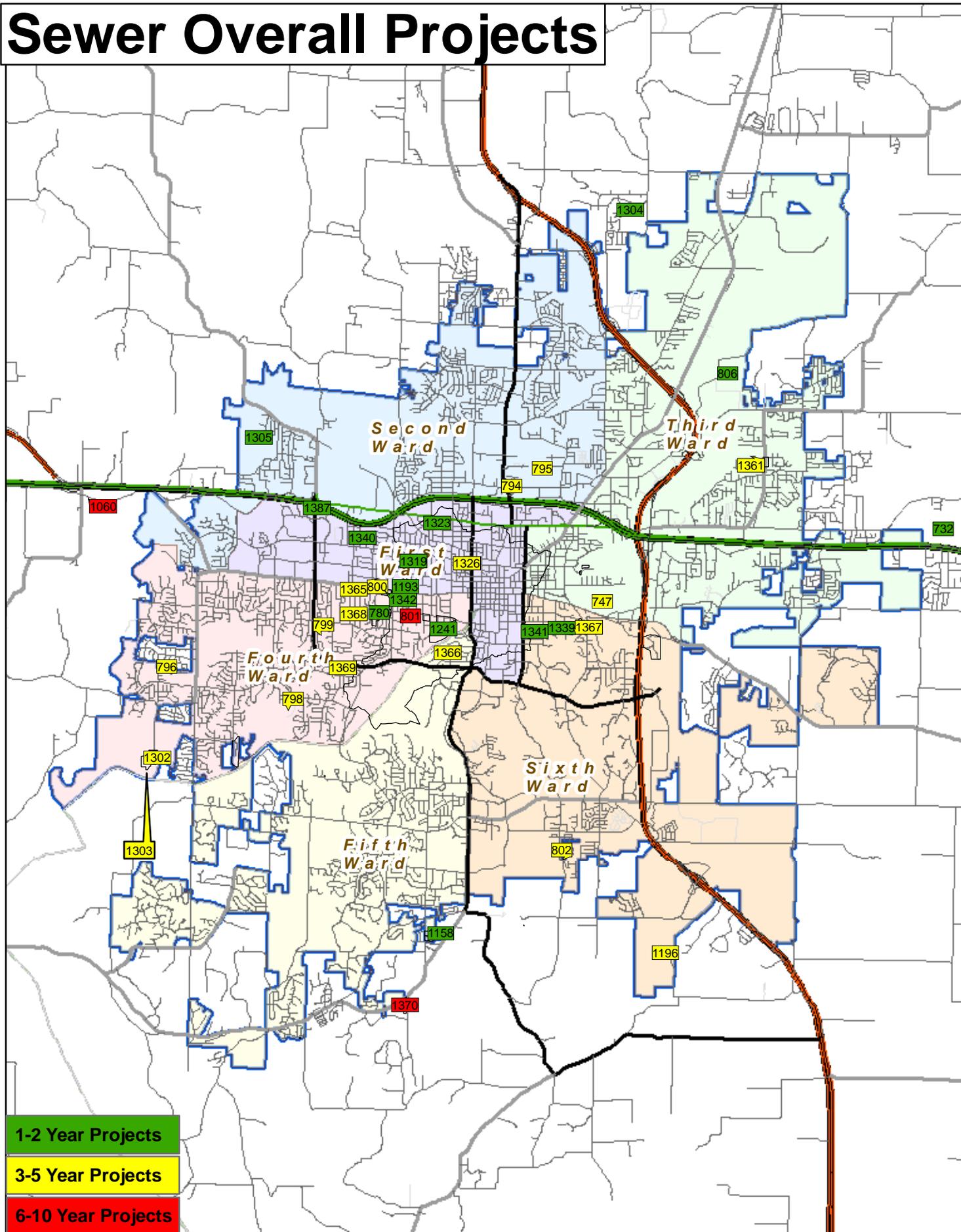
Sewer			Current Year Projects					
Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction	
1 Bear Creek Bank Stab - Wonder Bread site C43229 [ID: 1267]	In Service -- 10/21/11 - Project complete pending final payment to contractor	\$0	\$200,000	\$64,824	2	2010	2011	
2 Cascades Pump Station Upgrade C43193 [ID: 804]	Ready to Close -- 10/21/11 - Project complete, ready to close	\$0	\$419,700	\$17,281	5	2008	2009	
3 Clear Creek Pump Station Upgrade Phase I - C43191 [ID: 744]	In Service -- 10/21/11 - Pump station in service, project complete pending completion of punch list items.	\$0	\$4,373,035	\$607,424	6	2007	2009	
4 Gans Creek Pump Station C43216 [ID: 803]	Ready to Close -- 10/21/11 - Project complete and ready to close	\$0	\$650,000	\$185,474	6	2009	2010	
5 Hinkson Creek Outfall Replacement C43235 [ID: 1358]	Bid -- 10/21/11 - Project is out to bid	\$0	\$220,000	\$208,511	4,5	2011	2011	
6 Hinkson Creek Siphon Elimination - C43189 [ID: 739]	Construction -- 10/21/11 Under construction	\$0	\$600,000	\$135,778	3, 5	2007	2010	
7 Hominy Branch Outfall relief Sewer C43210 [ID: 797]	Bid -- 10/21/11 - Project out to bid	\$0	\$466,500	\$131,611	3	2009	2011	
8 North Grindstone Outfall Extension Phase I C43211 [ID: 1111]	In Service -- 10/21/11 - Project is complete pending final payment.	\$0	\$600,000	\$574,483	3	2008	2009	
9 North Grindstone Outfall Extension Phase II C43205 [ID: 731]	Final Design -- 10/21/11 - Design complete. Anticipate project to bid in January 2012.	\$0	\$1,553,000	\$1,367,091	3	2009	2010	
10 PCCE # 6 - S Cntry Club Dr Area C43203 [ID: 1028]	Final Design -- 10/21/11 - Final design. Anticipate beginning easement acquisition November 2011.	\$40,000	\$210,000	\$121,270	6	2009	2011	
11 PCCE # 7 - Edgewood Ave Area C43204 [ID: 1030]	Bid -- 10/21/11 - Project out to bid	\$0	\$100,000	\$63,456	4	2009	2011	
12 Sewer District #163-Ballenger & Aztec Area C43206 [ID: 1013]	In Service -- 10/21/11 - Project is complete pending issuance of tax bills.	\$0	\$79,500	\$3,725	3	2009	2010	
13 Sewer District #165 - Maple Bluff Dr. Area C43207 [ID: 1027]	Bid -- 10/21/11 - Project out to bid.	\$30,000	\$613,000	\$495,523	5	2009	2011	
14 Sewer District #167 - Timberhill Road C43209 [ID: 1031]	In Service -- 10/21/11 - Project complete pending issuance of tax bills.	\$0	\$484,000	\$31,494	6	2009	2010	
15 STM WWTP Improvement [ID: 1236]	Construction -- 10/24/11: This portion of project is complete, see C43194 for remainder of project	\$0	\$3,000,000		4	2009	2010	
16 Sugar Tree Hills Subdvsn Lagoon Intrcpt C43195 [ID: 1078]	In Service -- 10/21/11: Project complete pending final payment.	\$0	\$156,000	\$144,984	4	2008	2009	
17 Upper Hinkson Creek - C43186 [ID: 741]	Ready to Close -- 1/24/11: Complete & Ready to close	\$0	\$1,959,831	\$70,785	3	2006	2008	
18 Woodrail Pump Station Replacement C43234 [ID: 1306]	Preliminary Design -- 10/21/11 - In design	\$0	\$120,000	\$120,000	5	2011	2011	
19 WWTP Improvement Project Phase I - C43194 [ID: 791]	Construction -- 10/21/11: Under construction, 50% complete.	\$0	\$62,457,834	\$1,497,418	4	2008	2010	
19 Projects			\$78,262,400					

Sewer		Project Summary By Design Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	B-9 Relief Sewer - Garth & Vandiver [ID: 795]	\$600,000	\$600,000		Proposed	2013	2014 I-25	
2	Gans Creek Pump Station Upgrade [ID: 1196]	\$2,200,000	\$2,200,000		Proposed	2013	2014 I-27	
3	Highview Avenue Sewer Replacement C43231 [ID: 1323]		\$60,000		Proposed	2013	2013 I-10	
4	Sewer District #171 - Crites Lane [ID: 1361]	\$73,000	\$73,000		Proposed	2013	2014 I-35	
5	Stadium & I-70 Sewer Relocation C43236 [ID: 1387]	\$153,000	\$180,000	\$27,000	Proposed	2012	2013 I-21	
5 Projects		\$3,026,000	\$3,113,000	\$27,000				
3-5 Years								
1	B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	\$1,600,000	\$1,600,000		Proposed	2015	2016 I-24	
2	C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	\$250,000	\$250,000		Proposed	2014	2015 I-26	
3	Flat Branch Watershed Relief Sewers [ID: 801]	\$6,750,000	\$6,750,000		Proposed	2016	2017 I-42	
4	Henderson Branch Sewer Ext. (Midway Sewer Ext) [ID: 1060]	\$2,000,000	\$2,000,000		Proposed	2016	2017 I-43	
5	Lower Southwest Outfall Relief Sewer [ID: 798]	\$700,000	\$700,000		Proposed	2015	2016 I-28	
6	M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]	\$390,000	\$390,000		Proposed	2014	2015 I-29	
7	PCCE #12 - Maplewood Drive [ID: 1368]	\$97,000	\$97,000		Proposed	2014	2015 I-30	
8	PCCE #14 - Cliff Drive [ID: 1367]	\$265,000	\$265,000		Proposed	2014	2015 I-31	
9	PCCE #16 - Bingham Rd & West Ridgeley Road [ID: 1366]	\$145,000	\$145,000		Proposed	2014	2015 I-32	
10	PCCE #18 - Spring Valley Road [ID: 1365]	\$109,000	\$109,000		Proposed	2014	2015 I-33	
11	PCCE #20 - Ridgemont [ID: 1369]	\$190,000	\$190,000		Proposed	2014	2015 I-34	
12	Sewer District - Hillcreek Road [ID: 1370]	\$430,000	\$430,000		Proposed	2016	2017 I-44	
13	Sexton Road Relief Sewer [ID: 1326]	\$2,200,000	\$2,200,000		Proposed	2014	2015 I-36	
14	Southwest Trunk #2 Relief Sewer [ID: 799]	\$700,000	\$700,000		Proposed	2015	2016 I-37	
15	Stephens Park Sewer Relocation [ID: 747]	\$90,000	\$90,000		Proposed	2015	2016 I-38	
16	Upper Southwest Outfall Relief [ID: 800]	\$275,000	\$275,000		Proposed	2015	2016 I-39	
17	WWTP - Digester Complex Improvements [ID: 1303]	\$3,300,000	\$3,300,000		Proposed	2014	2015 I-40	
18	WWTP - Fine Screen Facility [ID: 1302]	\$2,400,000	\$2,400,000		Proposed	2014	2015 I-41	
18 Projects		\$21,891,000	\$21,891,000	\$0				
23 Total Projects		\$24,917,000	\$25,004,000	\$27,000				

Sewer**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Annual 100-Acre Point Trunks Revolving Fd - C43111 [ID: 749]	\$0	2003 Ballot, Enterprise Revenue	\$681,861	\$681,861
2	Annual Private Common Collectors - C43112 [ID: 752]	\$0	2003 Ballot, 2008 Ballot	\$423,222	\$421,357
3	Annual Sewer Main and Manhole Rehab - C43100 [ID: 753]	\$500,000	2003 Ballot, 2008 Ballot, enterprise revenue	\$5,721,298	\$609,921
4	Annual Sewer System Improvements - C43183 [ID: 750]	\$500,000	Enterprise Revenue	\$987,331	\$962,764
4 Projects		\$1,000,000			

Sewer Overall Projects



Sewer		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	Haystack Acres Pump Station Interceptor C43230 [ID: 1304]		\$470,000	\$470,000	Preliminary Design	2011	2012	I-9
2	Highview Avenue Sewer Replacement C43231 [ID: 1323]		\$60,000		Proposed	2013	2013	I-10
3	North Grindstone Outfall Ext. Phase III C43214 [ID: 732]	\$1,140,000	\$1,300,000	\$2,495	Final Design	2009	2013	I-11
4	PCCE # 3 - Stewart & Medavista - C43198 [ID: 780]	\$314,000	\$649,000	\$254,548	Final Design	2008	2013	I-12
5	PCCE # 8 : Thilly Lathrop C43221 [ID: 1241]	\$135,000	\$600,000	\$357,284	Preliminary Design	2010	2013	I-13
6	PCCE #11 - Wilson Street / High Street C43224 [ID: 1339]	\$95,000	\$125,000	\$21,608	Preliminary Design	2010	2013	I-14
7	PCCE #13 - Hunt Court C43225 [ID: 1340]	\$41,000	\$76,000	\$6,045	In Service	2010	2013	I-15
8	PCCE #15 - Anderson Ave. C43223 [ID: 1193]		\$110,000	\$98,818	Final Design	2010	2012	I-16
9	PCCE #17 - Wilson Street / Ross Street C43226 [ID: 1341]	\$220,000	\$270,000	\$38,306	Preliminary Design	2010	2013	I-17
10	PCCE #19 - Sunset Lane C43227 [ID: 1342]		\$300,000	\$282,247	Preliminary Design	2010	2012	I-18
11	Ridgeway Cottages [ID: 1319]	\$16,000	\$26,000	\$9,958	Final Design	2010	2013	I-19
12	Sewer District #170 - S. Bethel Church Road C43232 [ID: 1158]		\$360,000	\$360,000	Proposed	2011	2012	I-20
13	Stadium & I-70 Sewer Relocation C43236 [ID: 1387]	\$153,000	\$180,000	\$27,000	Proposed	2012	2013	I-21
14	Upper Hinkson Creek Outfall Ext. C43213 [ID: 806]	\$6,700,000	\$7,218,629	\$213,326	Final Design	2010	2013	I-22
15	Valley View Pump Station Interceptor C43233 [ID: 1305]		\$240,000	\$234,477	Preliminary Design	2011	2012	I-23
15	Projects	\$8,814,000	\$11,984,629	\$2,376,112				
3-5 Years								
1	B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	\$1,600,000	\$1,600,000		Proposed	2015	2016	I-24
2	B-9 Relief Sewer - Garth & Vandiver [ID: 795]	\$600,000	\$600,000		Proposed	2013	2014	I-25
3	C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	\$250,000	\$250,000		Proposed	2014	2015	I-26
4	Gans Creek Pump Station Upgrade [ID: 1196]	\$2,200,000	\$2,200,000		Proposed	2013	2014	I-27
5	Lower Southwest Outfall Relief Sewer [ID: 798]	\$700,000	\$700,000		Proposed	2015	2016	I-28
6	M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]	\$390,000	\$390,000		Proposed	2014	2015	I-29
7	PCCE #12 - Maplewood Drive [ID: 1368]	\$97,000	\$97,000		Proposed	2014	2015	I-30

Sewer		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
3-5 Years								
8	PCCE #14 - Cliff Drive [ID: 1367]	\$265,000	\$265,000	Proposed	2014	2015	I-31	
9	PCCE #16 - Bingham Rd & West Ridgeley Road [ID: 1366]	\$145,000	\$145,000	Proposed	2014	2015	I-32	
10	PCCE #18 - Spring Valley Road [ID: 1365]	\$109,000	\$109,000	Proposed	2014	2015	I-33	
11	PCCE #20 - Ridgemont [ID: 1369]	\$190,000	\$190,000	Proposed	2014	2015	I-34	
12	Sewer District #171 - Crites Lane [ID: 1361]	\$73,000	\$73,000	Proposed	2013	2014	I-35	
13	Sexton Road Relief Sewer [ID: 1326]	\$2,200,000	\$2,200,000	Proposed	2014	2015	I-36	
14	Southwest Trunk #2 Relief Sewer [ID: 799]	\$700,000	\$700,000	Proposed	2015	2016	I-37	
15	Stephens Park Sewer Relocation [ID: 747]	\$90,000	\$90,000	Proposed	2015	2016	I-38	
16	Upper Southwest Outfall Relief [ID: 800]	\$275,000	\$275,000	Proposed	2015	2016	I-39	
17	WWTP - Digester Complex Improvements [ID: 1303]	\$3,300,000	\$3,300,000	Proposed	2014	2015	I-40	
18	WWTP - Fine Screen Facility [ID: 1302]	\$2,400,000	\$2,400,000	Proposed	2014	2015	I-41	
18	Projects	\$15,584,000	\$15,584,000	\$0				
6-10 Years								
1	Flat Branch Watershed Relief Sewers [ID: 801]	\$6,750,000	\$6,750,000	Proposed	2016	2017	I-42	
2	Henderson Branch Sewer Ext. (Midway Sewer Ext) [ID: 1060]	\$2,000,000	\$2,000,000	Proposed	2016	2017	I-43	
3	Sewer District - Hillcreek Road [ID: 1370]	\$430,000	\$430,000	Proposed	2016	2017	I-44	
3	Projects	\$9,180,000	\$9,180,000	\$0				
36 Total Projects		\$33,578,000	\$36,748,629	\$2,376,112				

Haystack Acres Pump Station Interceptor C43230 Description: Project involves constructing approximately 4,000 linear feet of gravity sewer to eliminate 2 existing City owned pumped stations.	Ward	Begin Design	Begin Construction
	3	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$470,000
	Total City Project Cost:		\$470,000
	Est. Project Balance: 10/01/2011		\$470,000

Current Status:
10/21/11: In design

Factors Effecting Timing/Completion of Project:
Funding and Easements

Eligible Funding Sources: ENT REV Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$420,000 \$420,000



Highview Avenue Sewer Replacement C43231	Ward	Begin Design	Begin Construction
	1	2013	2013
Description: Replacement of the sewer line under Highview Avenue (and the stub 150' to the north from Highview) to upgrade to City standards. To be done in conjunction with the removal and replacement of Highview Avenue (Streets project).			
Eligible for Percent for Arts?		No	
Current Funding Request:		\$0	
Total Appropriated:		\$60,000	
Total City Project Cost:		\$60,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status:
 10/21/11: On hold indefinitely, as the Highview Avenue Streets project has been put on hold.

Factors Effecting Timing/Completion of Project:
 Streets Div's project to remove and replace Highview Avenue (to be done simultaneously); funding

Eligible Funding Sources: ENT REV Master Plan:	FY	Eligible Funding Sources	Amount
	2013	PYA Ent Rev	\$60,000 \$60,000



**North Grindstone Outfall Ext. Phase III
C43214**

Description:

Interstate 70 to St. Charles Road, extend current sewer to serve upper reaches of the N. Grindstone watershed

Ward	Begin Design	Begin Construction
Outside city	2009	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,140,000
Total Appropriated:		\$160,000
Total City Project Cost:		\$1,300,000
Est. Project Balance: 10/01/2011		\$2,495

Current Status:

10/1/11 Easement descriptions are checked and ready for Council.
Project is now on hold pending reassessment of priority.

Factors Effecting Timing/Completion of Project:

City growth & funding, development

Eligible Funding Sources:

Enterprise Revenue, Ballot Issue (future), Dev. Contribution

Master Plan:

FY	Eligible Funding Sources	Amount
2013	Future Ballot	\$1,140,000
		\$1,140,000

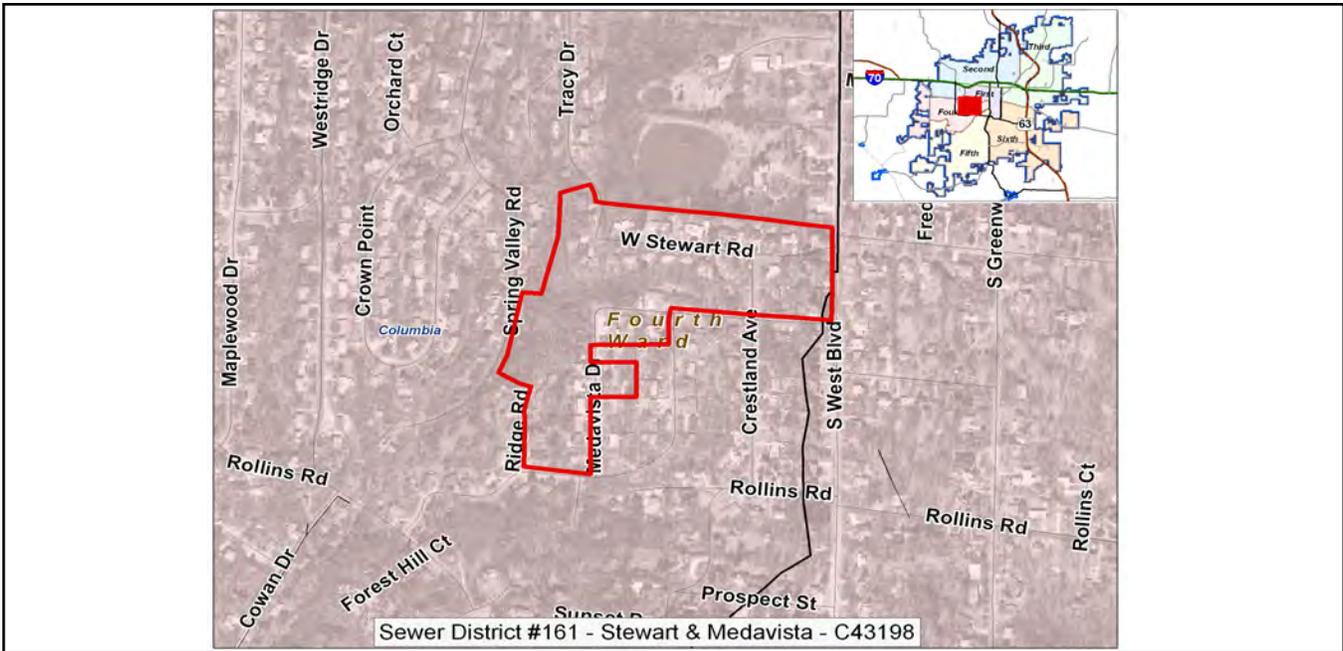


PCCE # 3 - Stewart & Medavista - C43198 Description: Eliminate private common collectors from Stewart Road and Medavista Drive between West Boulevard and Spring Valley Road	Ward	Begin Design	Begin Construction
	4	2008	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$314,000
	Total Appropriated:		\$335,000
	Total City Project Cost:		\$649,000
	Est. Project Balance: 10/01/2011		\$254,548

Current Status:
10/21/11 - Final design

Factors Effecting Timing/Completion of Project:
Easements, weather and funding

Eligible Funding Sources: Annual PCC funds Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$314,000
			\$314,000



PCCE # 8 : Thilly Lathrop C43221

Description:
 Replace failing private common collector

Ward	Begin Design	Begin Construction
4	2010	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$135,000
Total Appropriated:		\$465,000
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$357,284

Current Status:
 10/21/11 - In design

Factors Effecting Timing/Completion of Project:
 Funding and easements

Eligible Funding Sources:
 2008 Ballot

Master Plan:

FY	Eligible Funding Sources	Amount
2013	2008 Ballot	\$135,000
		\$135,000



PCCE #11 - Wilson Street / High Street C43224 Description: Replace failing Private Common Collector Sewers	Ward	Begin Design	Begin Construction
	6	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$95,000
	Total Appropriated:		\$30,000
	Total City Project Cost:		\$125,000
	Est. Project Balance: 10/01/2011		\$21,608

Current Status:
10/21/11 - In design

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: 08 Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	2008 Ballot	\$95,000 \$95,000



PCCE #13 - Hunt Court C43225 Description: Replace failing Private Common Collector Sewers	Ward	Begin Design	Begin Construction
	1	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$41,000
	Total Appropriated:		\$35,000
	Total City Project Cost:		\$76,000
	Est. Project Balance: 10/01/2011		\$6,045

Current Status:
 10/21/11: Project complete pending completion of punch list items and final payment.

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: 08 Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	2008 Ballot	\$41,000
			\$41,000



PCCE #15 - Anderson Ave. C43223

Description:
 Replace failing private common collector system.

Ward	Begin Design	Begin Construction
1	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$110,000
Total City Project Cost:		\$110,000
Est. Project Balance: 10/01/2011		\$98,818

Current Status:
 10/21/11 - In design

Factors Effecting Timing/Completion of Project:
 weather, funding, easements

Eligible Funding Sources:
 PCC Elimination Funds 2008 ballot

Master Plan:
 Sewer Master Plan

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$85,000
		<u>\$85,000</u>



PCCE #17 - Wilson Street / Ross Street C43226 Description: Replace failing Private Common Collector Sewers	Ward	Begin Design	Begin Construction
	6	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$220,000
	Total Appropriated:		\$50,000
	Total City Project Cost:		\$270,000
	Est. Project Balance: 10/01/2011		\$38,306

Current Status:
10/21/11 - In design

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: 08 Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	2008 Ballot	\$220,000
			\$220,000



PCCE #19 - Sunset Lane C43227

Description:
 Replace failing private common collector system

Ward	Begin Design	Begin Construction
4	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$300,000
Total City Project Cost:		\$300,000
Est. Project Balance: 10/01/2011		\$282,247

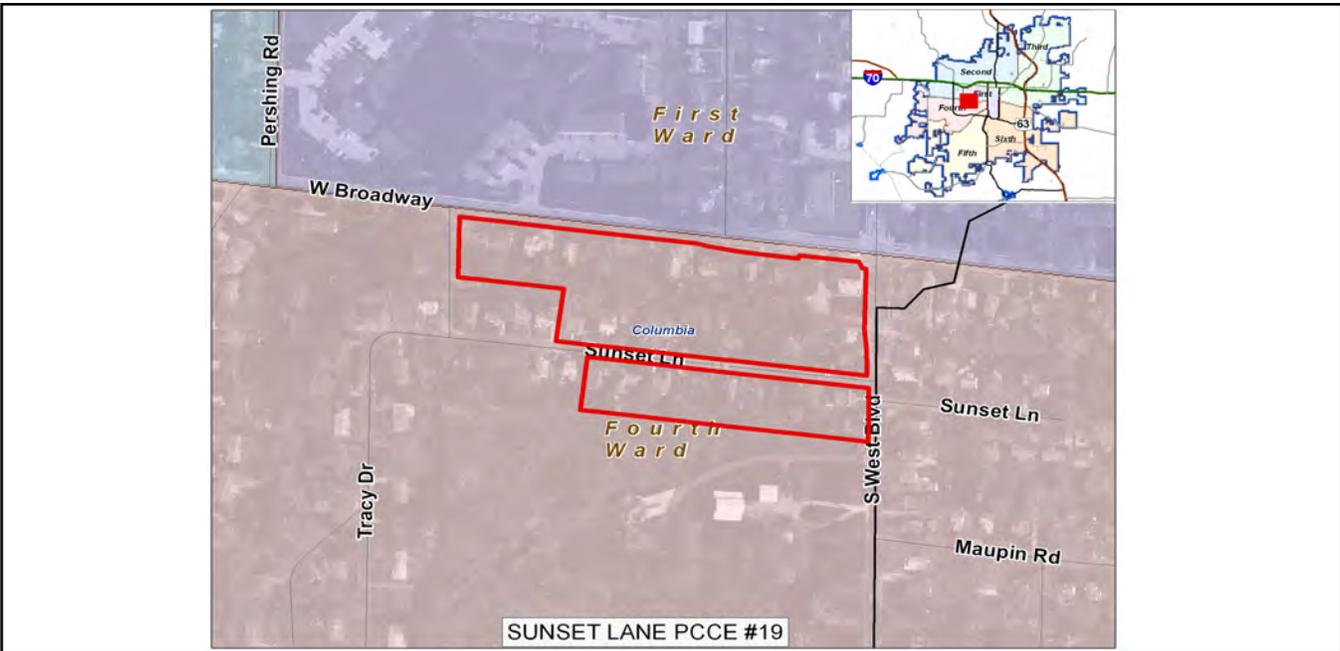
Current Status:
 10/21/11 - In design

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources:
 2008 ballot

Master Plan:

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$250,000
		\$250,000



Ridgeway Cottages	Ward	Begin Design	Begin Construction
	1	2010	2013
	Description:		
	Sewer extension from Ridgeway Avenue to serve Ridgeway Cottages.		
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$16,000
	Total Appropriated:		\$10,000
Total City Project Cost:		\$26,000	
Est. Project Balance: 10/01/2011		\$9,958	

Current Status:
 10/21/11 - Public hearing has been held. Further project progression pending confirmation Ridgeway Cottages housing project is going to proceed. Developer has three years (from public hearing 1/18/11) to provide proof of secured financing.

Factors Effecting Timing/Completion of Project:
 Funding & developer proof of secured financing

Eligible Funding Sources: CDBG & Sewer Utility Funds	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$16,000
			\$16,000
Master Plan:			

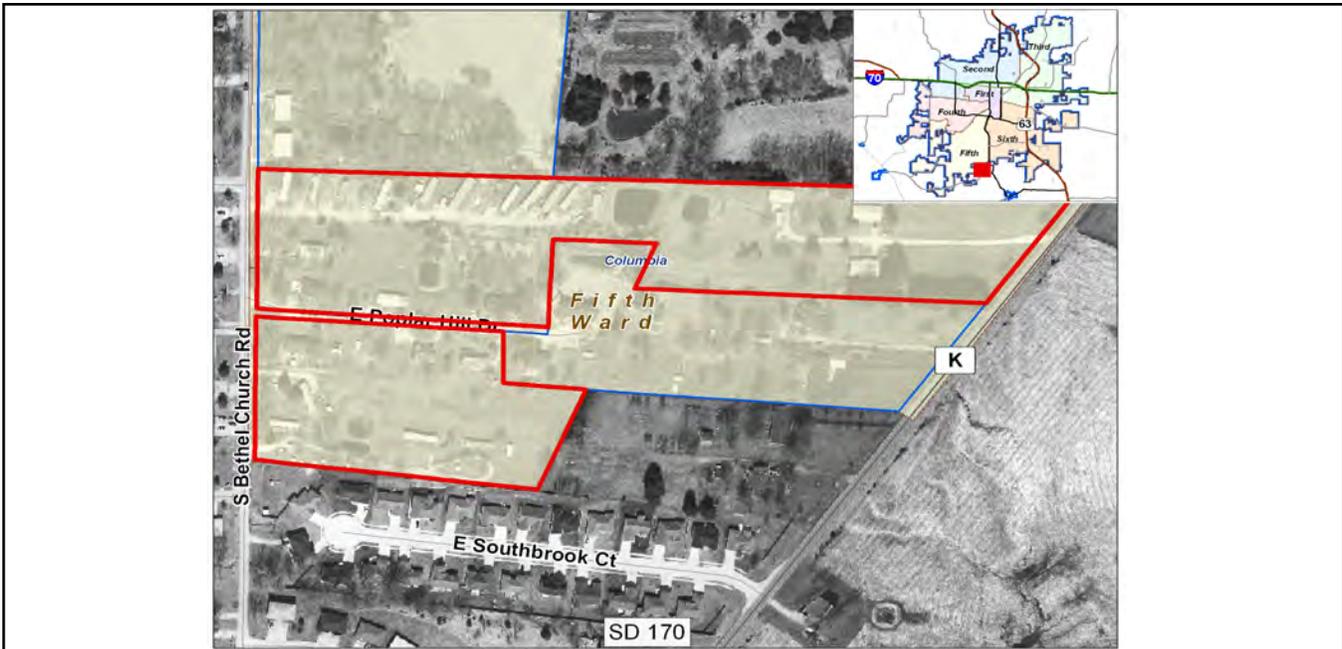


<p>Sewer District #170 - S. Bethel Church Road C43232</p> <p>Description: Replace failing on-site sewage treatment systems.</p>	Ward	Begin Design	Begin Construction
	5	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$360,000
	Total City Project Cost:		\$360,000
	Est. Project Balance: 10/01/2011		\$360,000

Current Status:
10/21/11 - future project

Factors Effecting Timing/Completion of Project:
weather, easements, funding

<p>Eligible Funding Sources: Enterprise Revenue</p> <p>Master Plan: yes</p>	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$330,000 \$330,000



Stadium & I-70 Sewer Relocation C43236

Description:
Reconstruct 970 linear feet of 8" sanitary sewer under I-70 east of Stadium Blvd

Ward	Begin Design	Begin Construction
2	2012	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$153,000
Total Appropriated:		\$27,000
Total City Project Cost:		\$180,000
Est. Project Balance: 10/01/2011		\$27,000

Current Status:
10/21/11: Future project.

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources:
Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$27,000
2013	Ent Rev	\$153,000
		<hr/>
		\$180,000



Upper Hinkson Creek Outfall Ext. C43213

Description:

This project will begin at the terminus of the existing Upper Hinkson Creek Outfall Sewer near Mexico Gravel Road and extend up the Hinkson Creek approximately 23,000 linear feet to Ewing Industrial Subdivision.

Ward	Begin Design	Begin Construction
3	2010	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$6,700,000
Total Appropriated:		\$518,629
Total City Project Cost:		\$7,218,629
Est. Project Balance: 10/01/2011		\$213,326

Current Status:

10/21/11: Easement Acquisition

Factors Effecting Timing/Completion of Project:

Weather, funding.

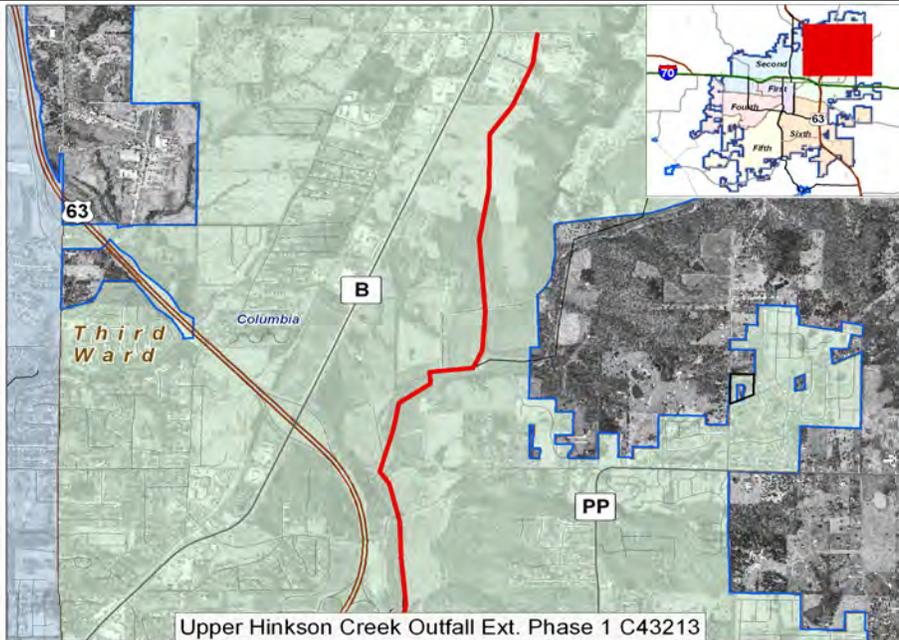
Eligible Funding Sources:

2008 Ballot

Master Plan:

Sewer Master Plan

FY	Eligible Funding Sources	Amount
2013	Future Ballot	\$6,700,000
		\$6,700,000



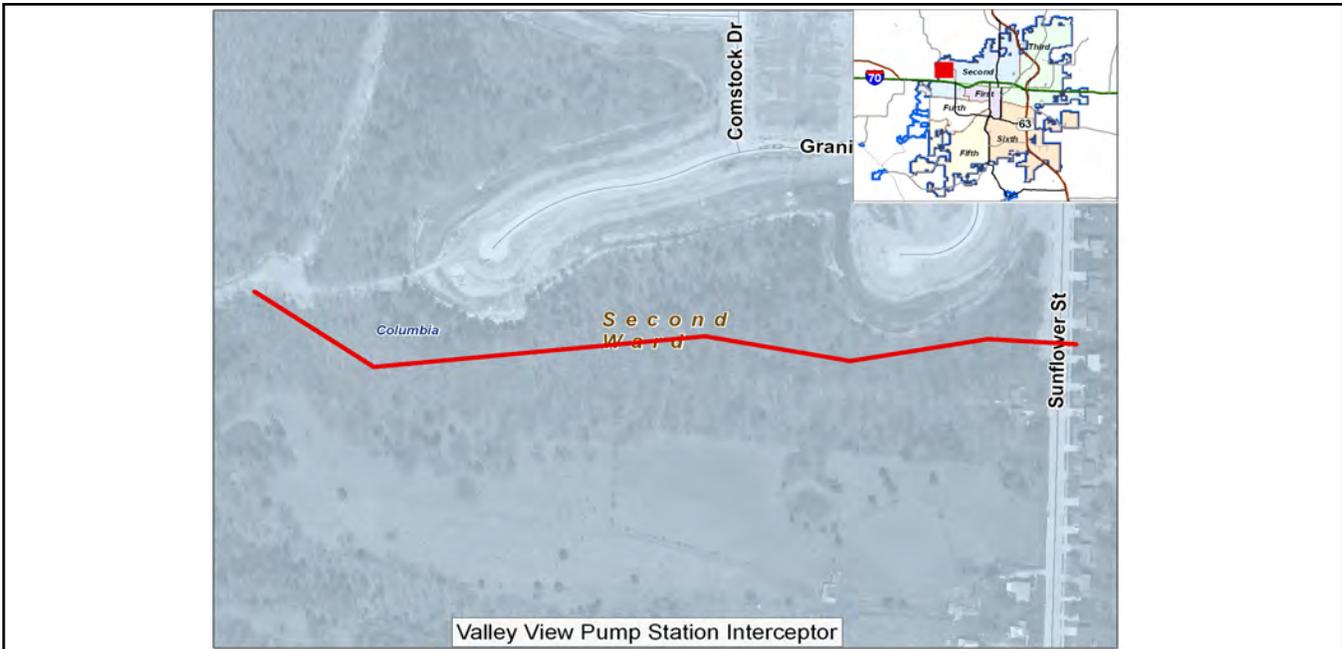
Upper Hinkson Creek Outfall Ext. Phase 1 C43213

Valley View Pump Station Interceptor C43233 Description: Project involves constructing approximately 2,000 linear feet of gravity sewer to eliminate the existing Valley View Pump Station.	Ward	Begin Design	Begin Construction
	2	2011	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$240,000
	Total City Project Cost:		\$240,000
	Est. Project Balance: 10/01/2011		\$234,477

Current Status:
10/21/11 In design.

Factors Effecting Timing/Completion of Project:
Funding and easements

Eligible Funding Sources: ENT REV Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$200,000
			\$200,000



B-8 Relief Sewer - Rangeline & Vandiver

Description:

Construct 10,000 feet of gravity relief sewer, intersection of Rangeline and Vandiver.

Ward	Begin Design	Begin Construction
2	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,600,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,600,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/21/11 Future project

Factors Effecting Timing/Completion of Project:

funding, easements

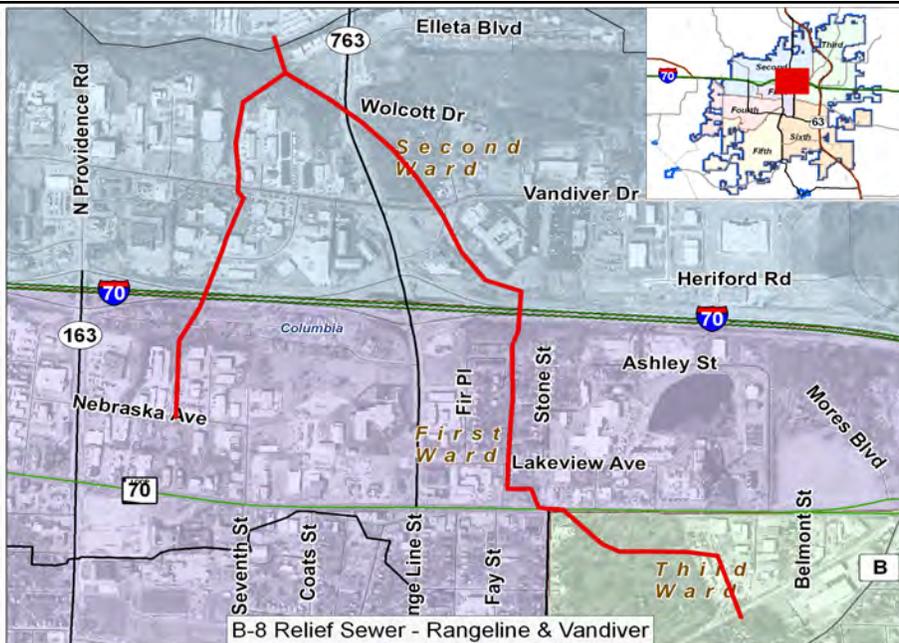
Eligible Funding Sources:

Future ballot

Master Plan:

Sewer master plan

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$200,000
2016	Future Ballot	\$1,400,000
		<hr/>
		\$1,600,000

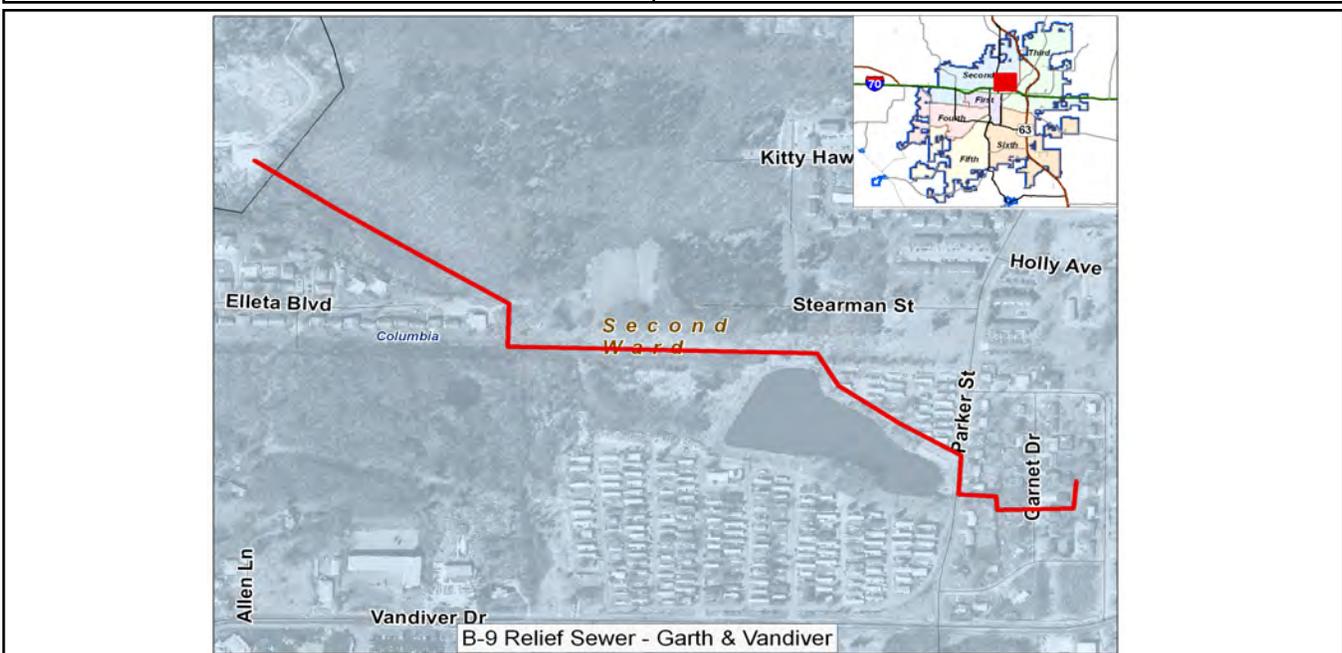


B-9 Relief Sewer - Garth & Vandiver	Ward	Begin Design	Begin Construction
	2	2013	2014
	Description:		Eligible for Percent for Arts?
	Construct 4,000 feet of relief sewer, intersection of Garth and Vandiver		No
	Current Funding Request:		\$600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2011		\$0	

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
funding, easements

Eligible Funding Sources: Future ballot issue	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$60,000
	2014	Future Ballot	\$540,000
			\$600,000
Master Plan: Sewer master plan			

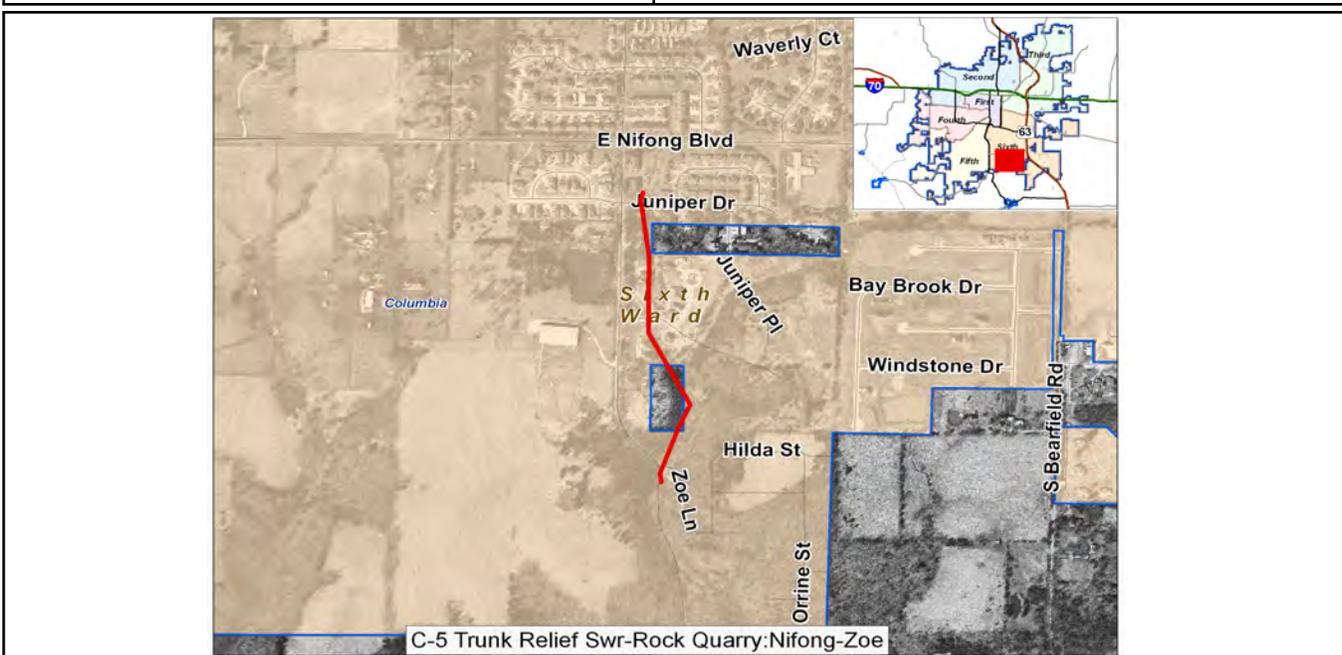


C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe Description: Construct 2,000 feet of gravity relief sewer, Rock Quarry Road from Nifong Blvd to Zoe Lane.	Ward	Begin Design	Begin Construction
	6	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$250,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-11: Future project

Factors Effecting Timing/Completion of Project:
 funding, easements

Eligible Funding Sources: Future ballot issue Master Plan: Sewer master plan	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$25,000
	2015	Future Ballot	\$225,000
			\$250,000



Gans Creek Pump Station Upgrade

Description:
 Future project to increase pumping capacity of Gans Creek Pump Station

Ward	Begin Design	Begin Construction
6	2013	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10/01/2011		\$0

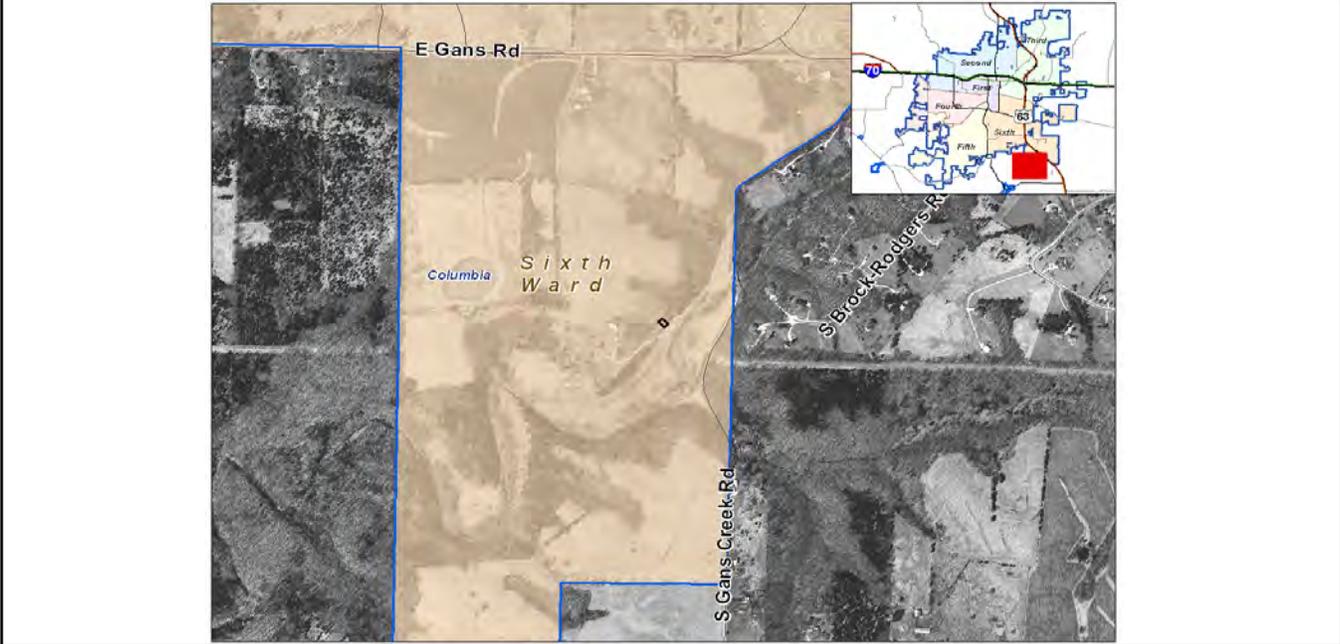
Current Status:
 1-31-11: Future project

Factors Effecting Timing/Completion of Project:
 Easements, Funding

Eligible Funding Sources:
 Future Ballot

Master Plan:
 Sewer Master Plan

FY	Eligible Funding Sources	Amount
2013	Future Ballot	\$200,000
2014	Future Ballot	\$2,000,000
		<u>\$2,200,000</u>

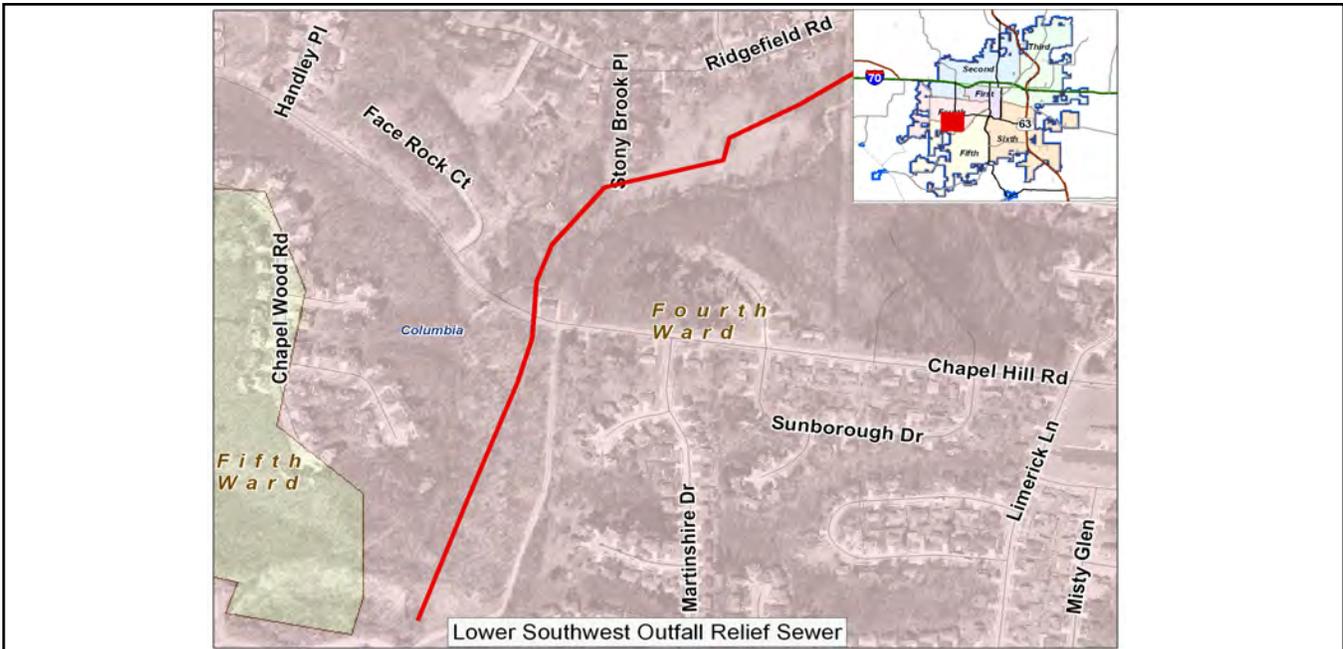


<p>Lower Southwest Outfall Relief Sewer</p> <p>Description: Construct 4,000 feet of gravity relief sewer, along County House Branch from Chapel Hill to Ridgemont</p>	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$700,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$700,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-11: Future project

Factors Effecting Timing/Completion of Project:
funding, easements

<p>Eligible Funding Sources: Future ballot issue</p> <p>Master Plan: Sewer master plan</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$60,000
	2016	Future Ballot	\$640,000
			\$700,000



M-2 Interceptor Relief -Merideth Branch Crk

Description:

Construct 3,000 feet of gravity relief sewer, along Merideth Branch Creek from Chapel Hill to Gillespie Bridge Rd.

Ward	Begin Design	Begin Construction
4	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$390,000
Total Appropriated:		\$0
Total City Project Cost:		\$390,000
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-11: Future project

Factors Effecting Timing/Completion of Project:

funding, easements

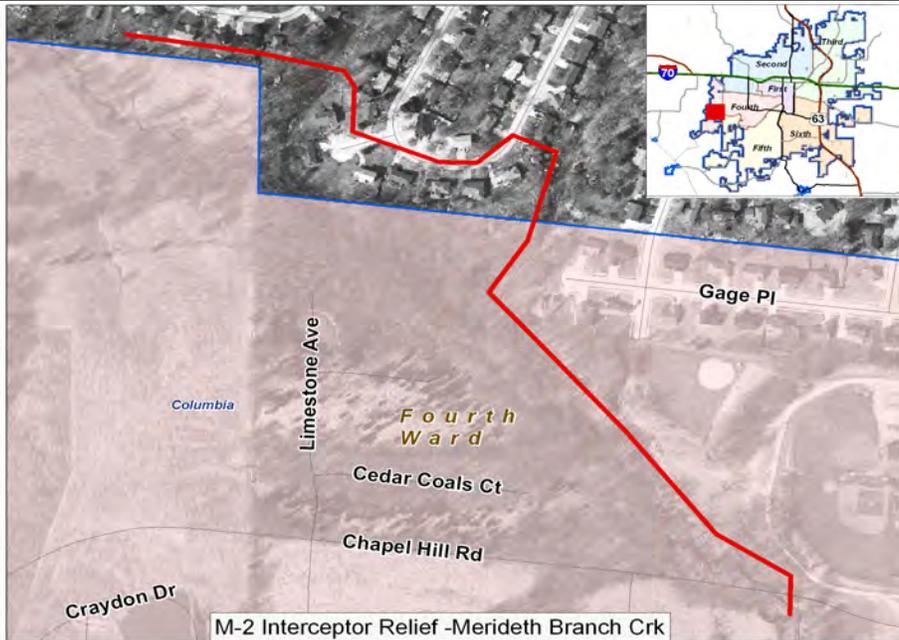
Eligible Funding Sources:

Future ballot

Master Plan:

Sewer master plan

FY	Eligible Funding Sources	Amount
2014	Future Ballot	\$40,000
2015	Future Ballot	\$350,000
		<u>\$390,000</u>



PCCE #12 - Maplewood Drive Description: Replace failing private common collector sewer	Ward	Begin Design	Begin Construction
	4	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$97,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$97,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future Project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Future Ballot Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$14,550
	2015	Future Ballot	\$82,450
			\$97,000



PCCE #14 - Cliff Drive

Description:
 Replace failing private common collector sewer

Ward	Begin Design	Begin Construction
6	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$265,000
Total Appropriated:		\$0
Total City Project Cost:		\$265,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future Project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources:
 Future Ballot

Master Plan:
 Sewer Mater Plan

FY	Eligible Funding Sources	Amount
2014	Future Ballot	\$39,750
2015	Future Ballot	\$225,250
		<hr/>
		\$265,000

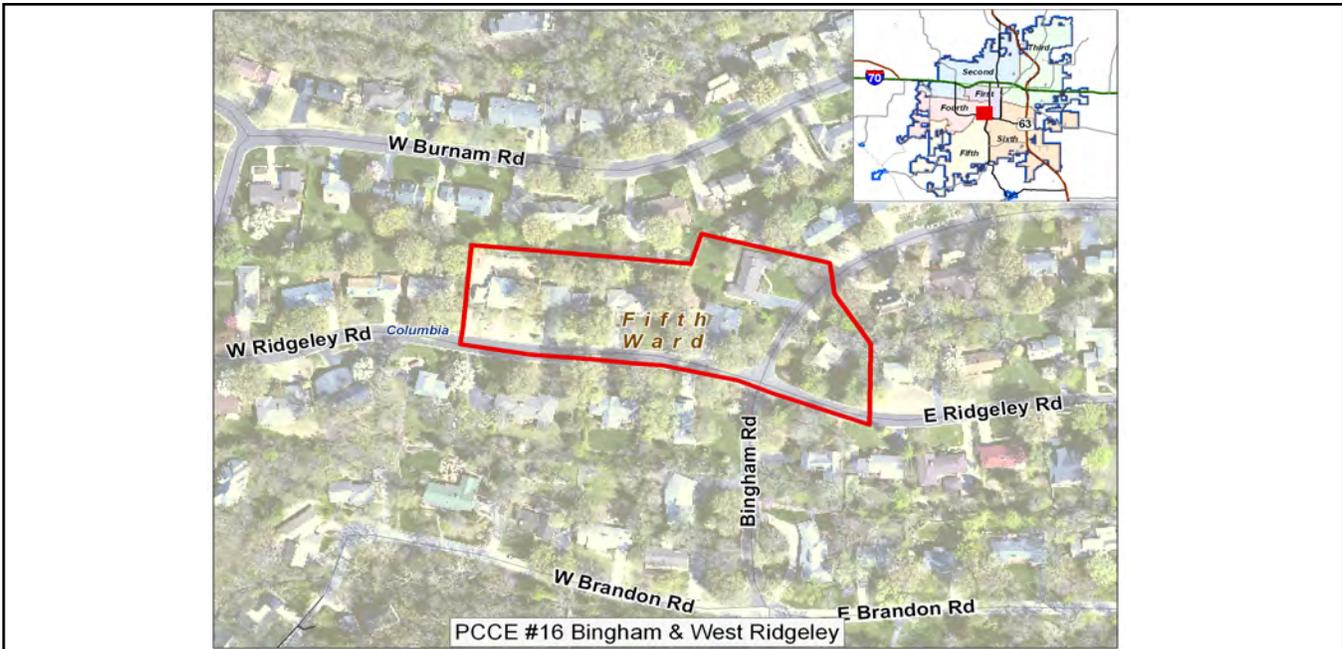


PCCE #16 - Bingham Rd & West Ridgeley Road Description: Replace failing private common collector sewer	Ward	Begin Design	Begin Construction
	5	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$145,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$145,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Future Ballot Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$21,750
	2015	Future Ballot	\$123,250
			\$145,000

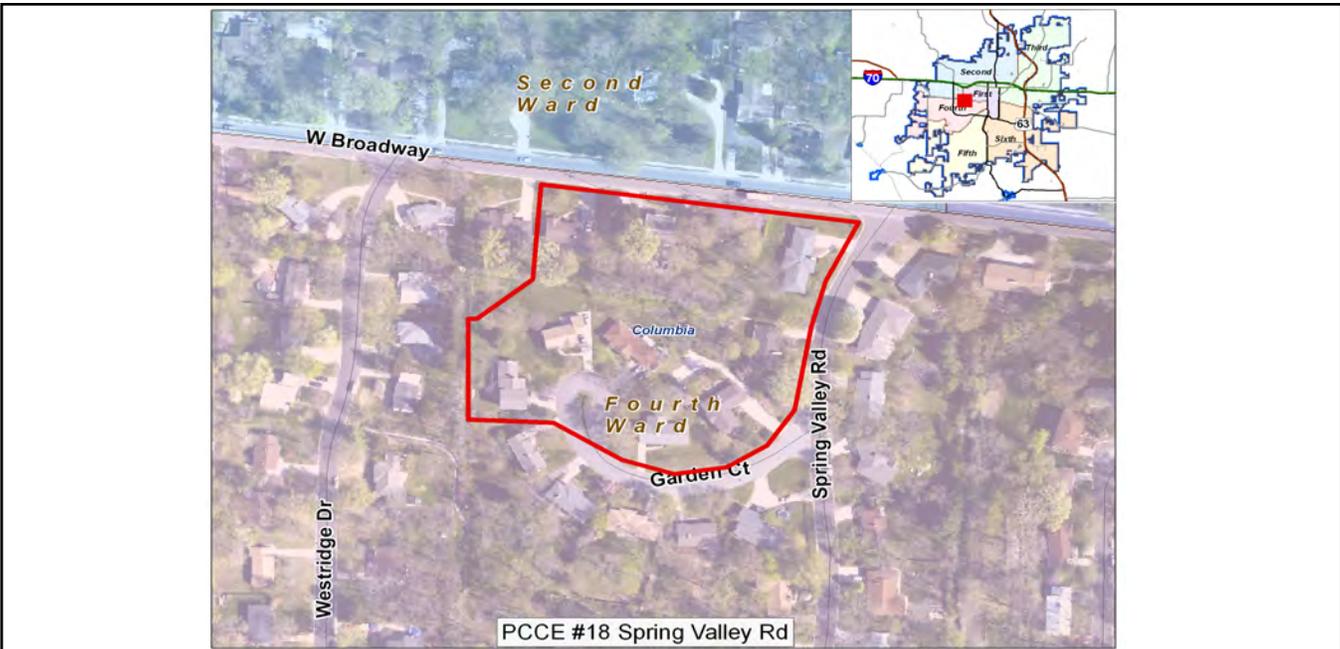


PCCE #18 - Spring Valley Road Description: Replace failing private common collector sewer	Ward	Begin Design	Begin Construction
	4	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$109,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$109,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future Project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Future Ballot Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$16,350
	2015	Future Ballot	\$92,650
			\$109,000



PCCE #20 - Ridgemont Description: Replace failing private common collector sewer	Ward	Begin Design	Begin Construction
	4	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$190,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$190,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future Project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Future Ballot Master Plan: Sewer Master Plan	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$28,500
	2015	Future Ballot	\$161,500
			\$190,000



Sewer District #171 - Crites Lane	Ward	Begin Design	Begin Construction	
	3	2013	2014	
	Description:		Eligible for Percent for Arts?	No
	Eliminate on-site sewer systems in Crites Lane area		Current Funding Request:	\$73,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$73,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
10/21/11 - Future project

Factors Effecting Timing/Completion of Project:
Weather & additional funding if needed

Eligible Funding Sources: Tax Bills	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$10,950
Master Plan: Yes, 2004	2014	Future Ballot	\$62,050
			\$73,000



Sexton Road Relief Sewer	Ward	Begin Design	Begin Construction
		2014	2015
	Description:		
	Relief sewer to replace existing 12" VCP with 18" PVC. Project will reduce I & I and eliminate basement backups		
	Eligible for Percent for Arts?	No	
	Current Funding Request:	\$2,200,000	
	Total Appropriated:	\$0	
Total City Project Cost:	\$2,200,000		
Est. Project Balance: 10/01/2011	\$0		

Current Status:
10/21/11 - Future Project

Factors Effecting Timing/Completion of Project:
Funding, Easements

Eligible Funding Sources: Future Ballot	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$200,000
	2015	Future Ballot	\$2,000,000
			\$2,200,000
Master Plan: Sewer Master Plan			



Southwest Trunk #2 Relief Sewer	Ward	Begin Design	Begin Construction	
	4	2015	2016	
	Description:		Eligible for Percent for Arts?	No
	Construct 6,000 feet of gravity relief sewer, east and north of Stadium, west of College Park, south of Rollins.		Current Funding Request:	\$700,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$700,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
funding, easements

Eligible Funding Sources: Future ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$50,000
	2016	Future Ballot	\$650,000
			\$700,000
Master Plan: Sewer master plan			

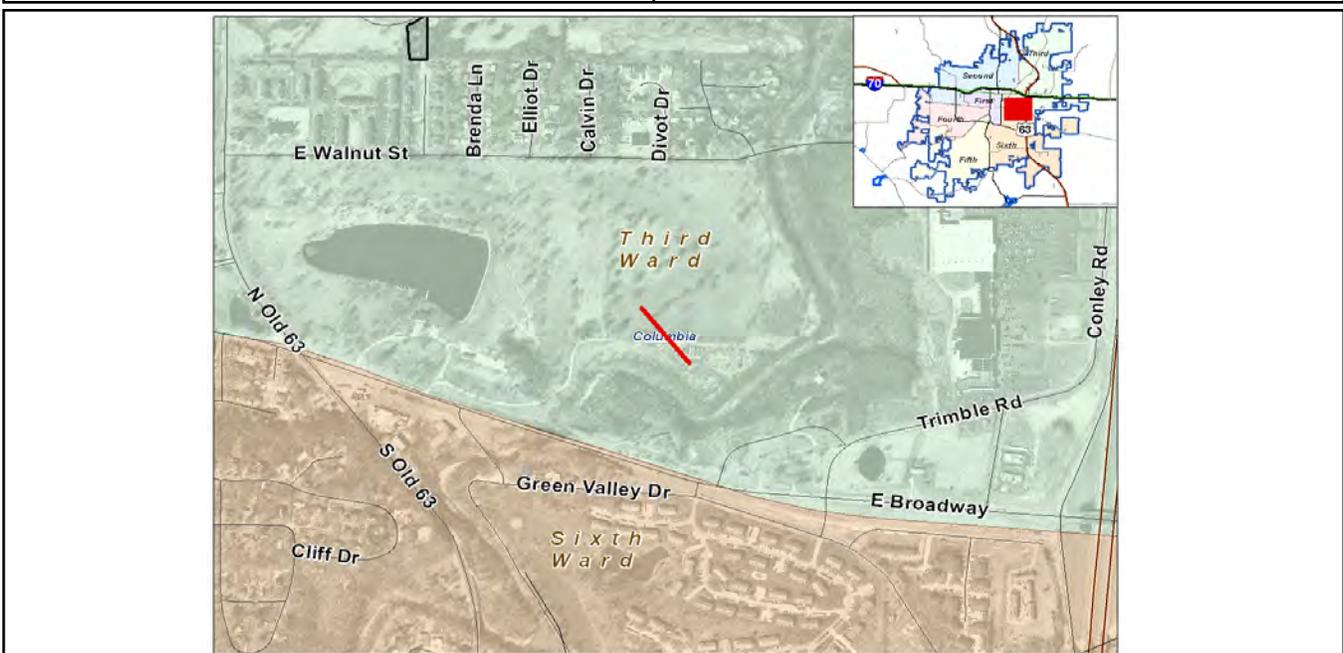


Stephens Park Sewer Relocation	Ward	Begin Design	Begin Construction
	3	2015	2016
	Description:		Eligible for Percent for Arts?
	Relocate existitng sewer to eliminate aerial crossing on Hinkson Creek		No
	Current Funding Request:		\$90,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$90,000
Est. Project Balance: 10/01/2011		\$0	

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
funding, easements

Eligible Funding Sources: Enterprise Revenue	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$90,000
			\$90,000
Master Plan:			



Upper Southwest Outfall Relief

Description:
 Construct 2,000 feet of gravity relief sewer, north of W. Broadway, east of Pershing, south of W. Worley, west of West Blvd.

Ward	Begin Design	Begin Construction
1	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$275,000
Total Appropriated:		\$0
Total City Project Cost:		\$275,000
Est. Project Balance: 10/01/2011		\$0

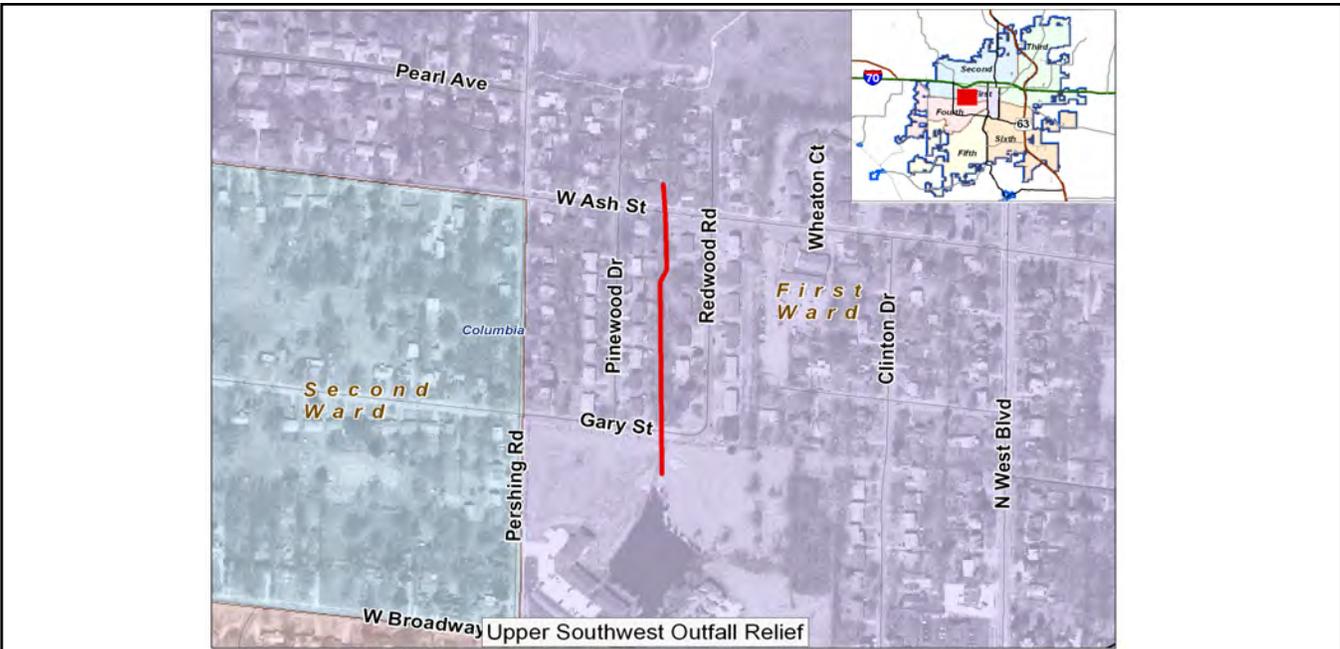
Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 funding, easements

Eligible Funding Sources:
 Future ballot issue

Master Plan:
 Sewer master plan

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$25,000
2016	Future Ballot	\$250,000
		<u>\$275,000</u>



WWTP - Digester Complex Improvements

Description:
 Project involves replacing the primary digester cover, installing a digester mixing and pumping system and installing a fats, oils and grease receiving station for the digestors.

Ward	Begin Design	Begin Construction
4	2014	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$3,300,000
Total Appropriated:		\$0
Total City Project Cost:		\$3,300,000
Est. Project Balance: 10/01/2011		\$0

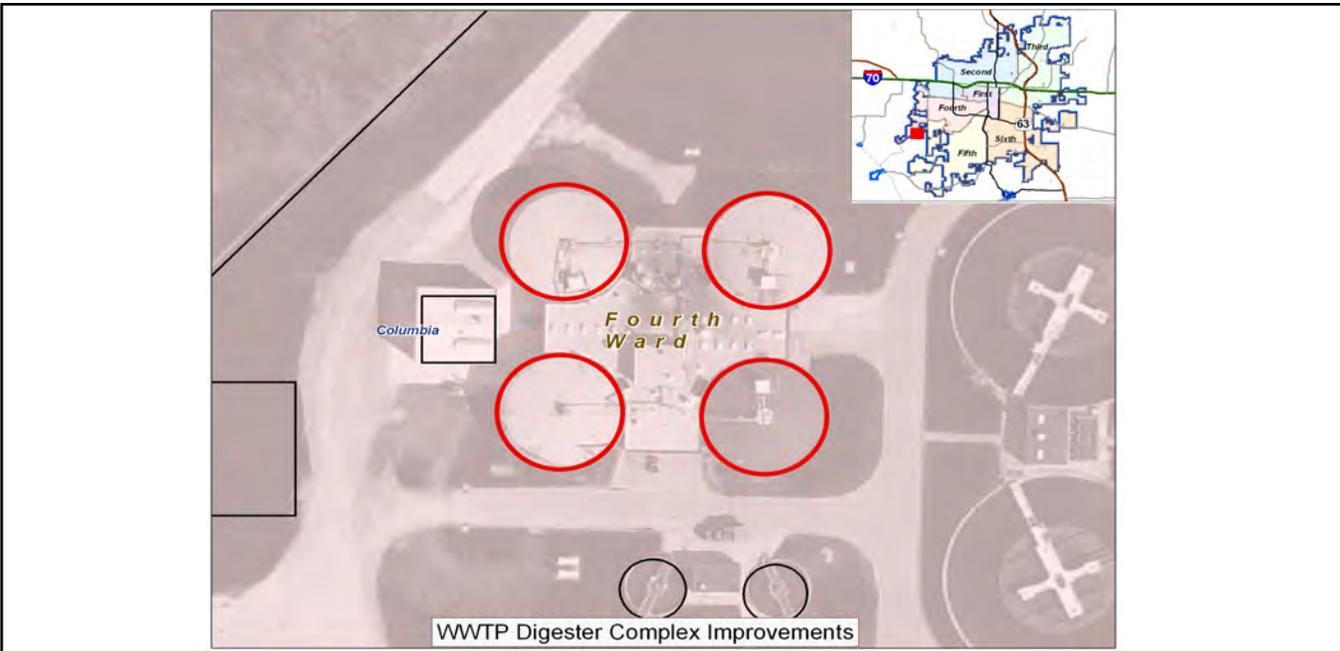
Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources:
 Future Ballot Issue

Master Plan:
 Sewer Master Plan

FY	Eligible Funding Sources	Amount
2014	Future Ballot	\$300,000
2015	Future Ballot	\$3,000,000
		<u>\$3,300,000</u>

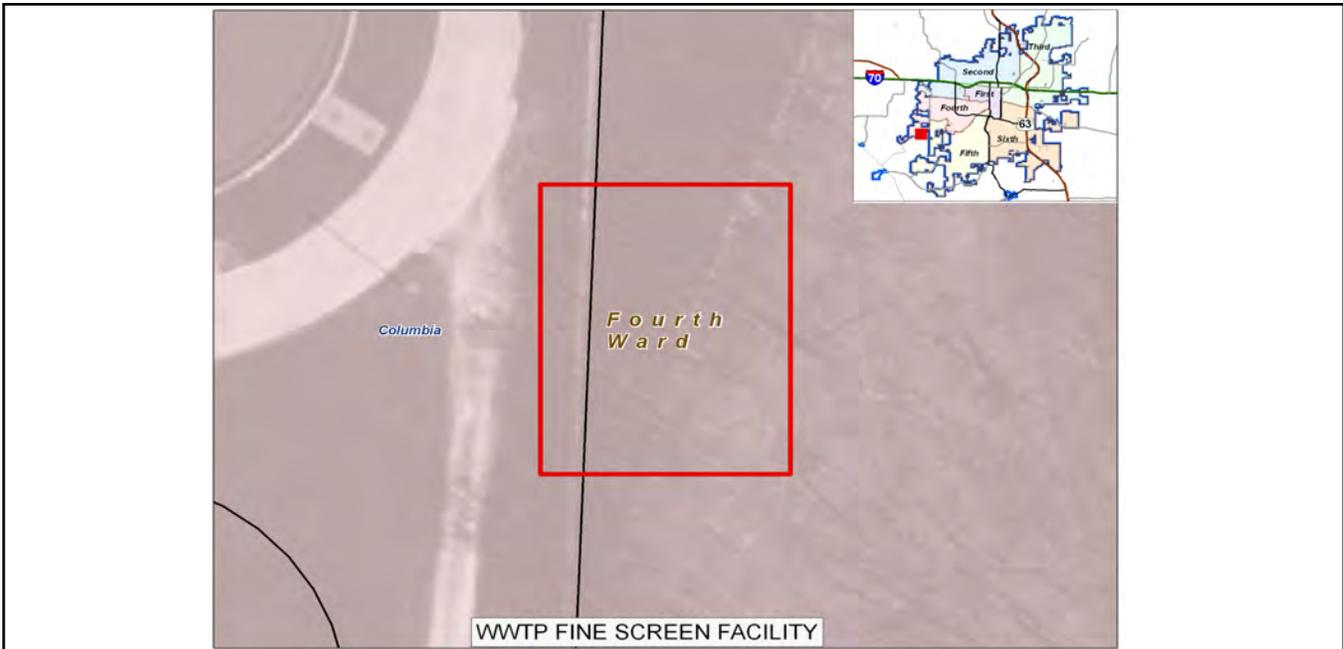


WWTP - Fine Screen Facility	Ward	Begin Design	Begin Construction
	4	2014	2015
	Description:		
	Install fine screen equipment to improve the capture of plastic bags, wrappers and other material that cause increased maintenance.		
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,400,000
	Total Appropriated:		\$0
Total City Project Cost:		\$2,400,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Future Ballot Issue	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$250,000
	2015	Future Ballot	\$2,150,000
			\$2,400,000
Master Plan: Sewer Master Plan			



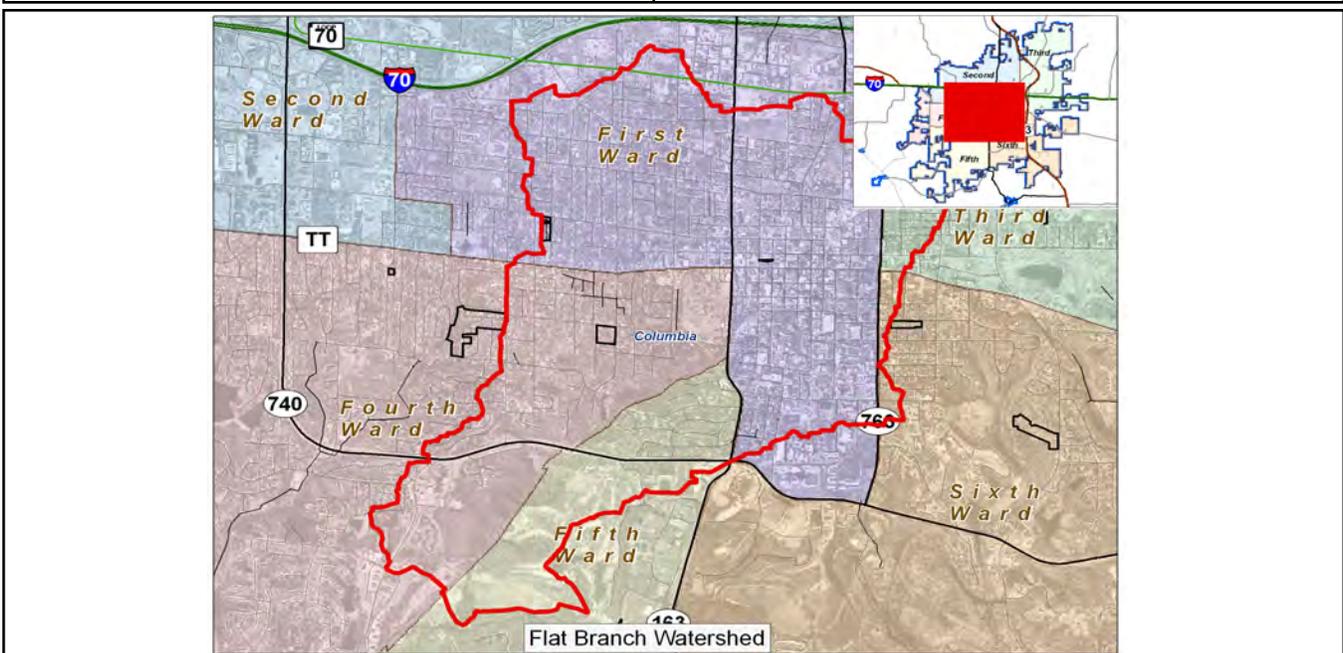
Flat Branch Watershed Relief Sewers	Ward	Begin Design	Begin Construction
Description: Construct 40,000 feet of gravity relief sewer, various locations within the Flat Branch Watershed	4	2016	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$6,750,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$6,750,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-31-11: Future project

Factors Effecting Timing/Completion of Project:
 funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot	2016	Future Ballot	\$1,012,500
	2017	Future Ballot	\$5,737,500
			\$6,750,000

Master Plan:
 Sewer master plan



Henderson Branch Sewer Ext. (Midway Sewer Ext)

Description:
Construct approximately 8,000 linear feet of Gravity Sewer along the Henderson Branch to extend sewers to the Midway area.

Ward	Begin Design	Begin Construction
	2016	2017
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,000,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,000,000
Est. Project Balance: 10/01/2011		\$0

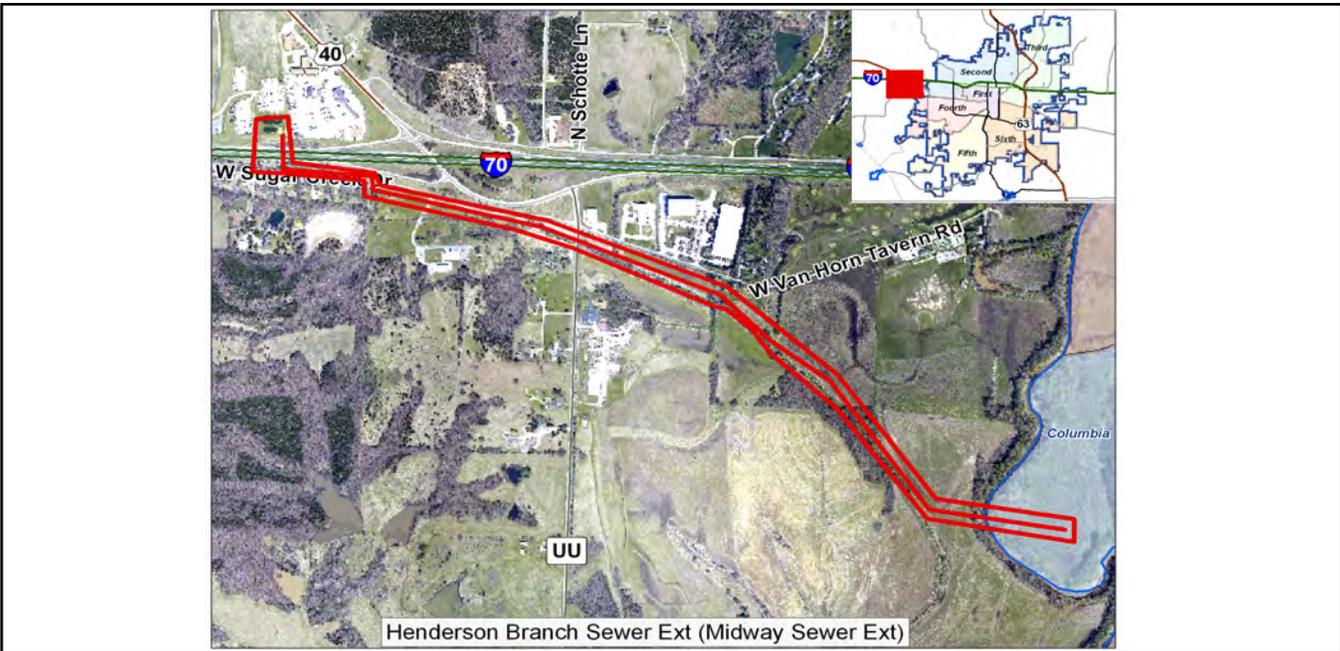
Current Status:
1/24/11: Future Project

Factors Effecting Timing/Completion of Project:
Funding, Growth

Eligible Funding Sources:
Future Ballot, Ent Rev, Dev Contribution

Master Plan:
Sewer Master Plan

FY	Eligible Funding Sources	Amount
2017	Future Ballot	\$2,000,000
		\$2,000,000

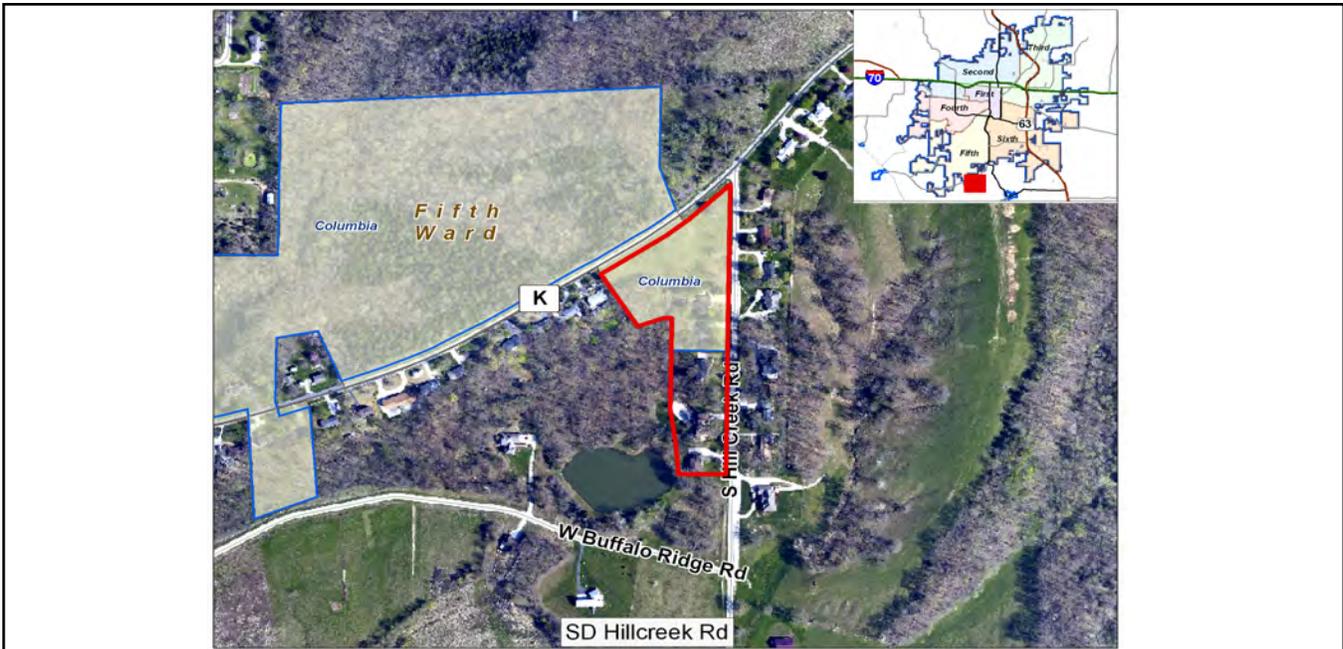


Sewer District - Hillcreek Road	Ward	Begin Design	Begin Construction	
	5	2016	2017	
	Description: Replace failing on-site sewer		Eligible for Percent for Arts?	No
			Current Funding Request:	\$430,000
			Total Appropriated:	\$0
			Total City Project Cost:	\$430,000
			Est. Project Balance: 10/01/2011	\$0

Current Status:
7/8/11: Future Project

Factors Effecting Timing/Completion of Project:
Funding and weather

Eligible Funding Sources: Tax Bills	FY	Eligible Funding Sources	Amount
	2016	Future Ballot	\$64,500
	2017	Future Ballot	\$365,500
			\$430,000
Master Plan: Sewer Master Plan			



Sewer 10+ Year Projects

	Project Name	Ward
1	Cow Branch Outfall [ID: 725]	
2	Hominy Branch Outfall Ext:LOW Rd-Mxco Grvl [ID: 727]	
3	Little Bonne Femme Regional Pump Station [ID: 729]	
4	Lower Bear Crk Outfall Relief:Creasy-Rangeline [ID: 792]	2
5	Rocky Fort Outfall Sewer [ID: 733]	
6	Upper Bear Crk Outfall Relief:Rangeline-63 [ID: 793]	2,3

6 Projects

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Storm Water Utility Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a plan for the reconstruction of aging infrastructure to reduce all types of flooding and storm water issues. As part of preparing the CIP, the storm water systems are evaluated for adequacy and replacement requirements. The engineering staff of the storm water utility develops recommendations for the CIP based on review of citizen's complaints and consultation with the operations staff. These recommendations then go through a review process that includes the Director of Public Works, the City Manager, and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of development, annexations, growth patterns; communications with citizens, and the need to upgrade smaller size infrastructure and/or replace older lines due to a history of storm water problems.

In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 1.) Annual inspections of storm water detention facilities.
- 2.) Inspection of storm water systems.
- 3.) Video inspection of smaller storm water systems.
- 4.) Cooperation and compliance with State operated agencies such as the Department of Natural Resources

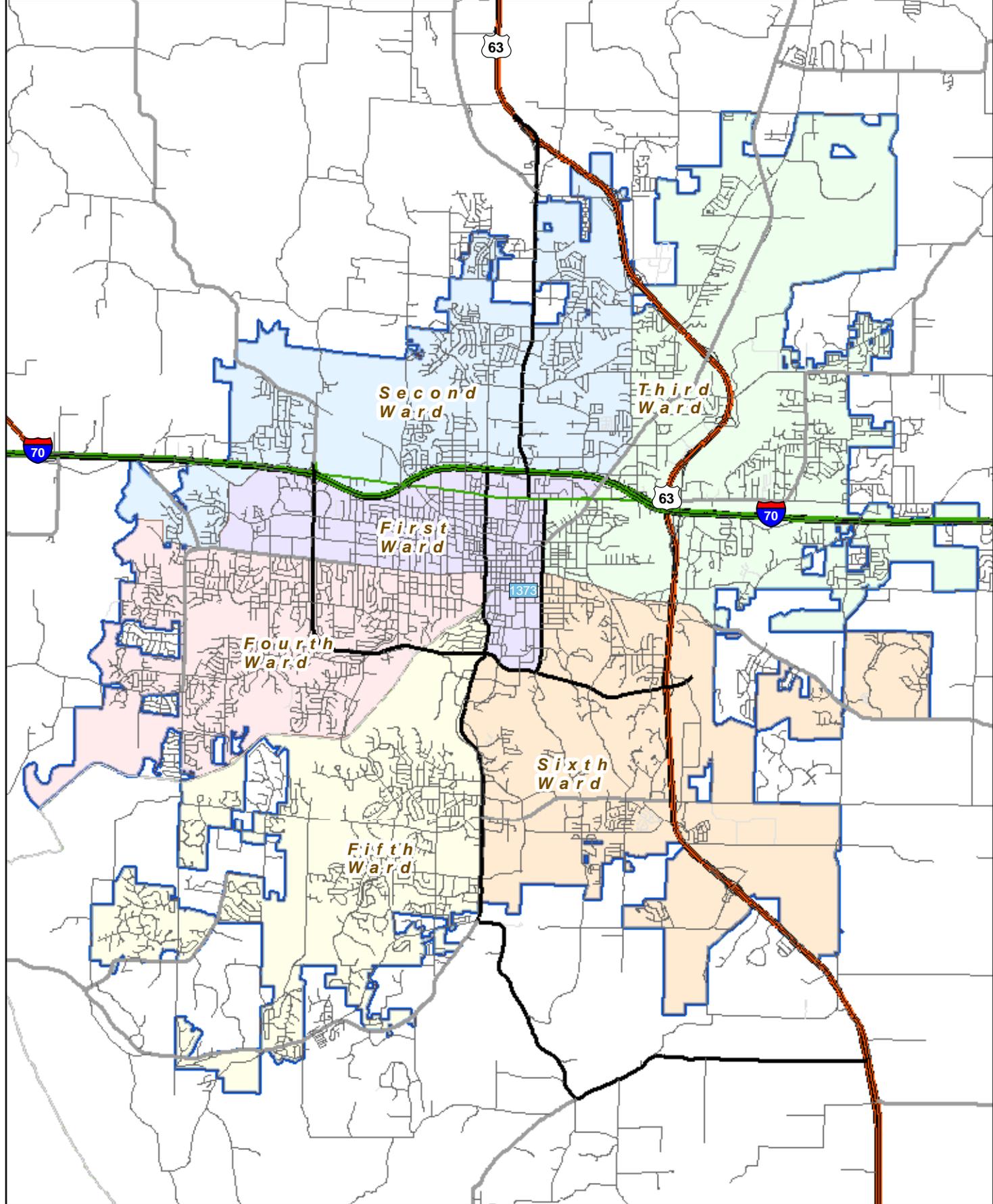
Funding

Funding for the storm water CIP program is by enterprise revenue created by voters in 1991. The City will also continue to look for grant opportunities to support this capital plan and a possible increase to the storm water charges.

Continue to work with developers and community leaders to ensure proper stormwater controls are being addressed.

CH2M HILL completed an engineering study of the City's Storm Water Utility and CIP program in 2008. This study determined that the Storm Utility's current rate structure is not generating sufficient revenues to adequately support the Storm Water CIP program. The Storm Water Utility will need to address this funding situation in order to repair/replace aging infrastructure and complete CIP identified in the budget.

Storm Water Current Projects



Storm Water**Current Year Projects**

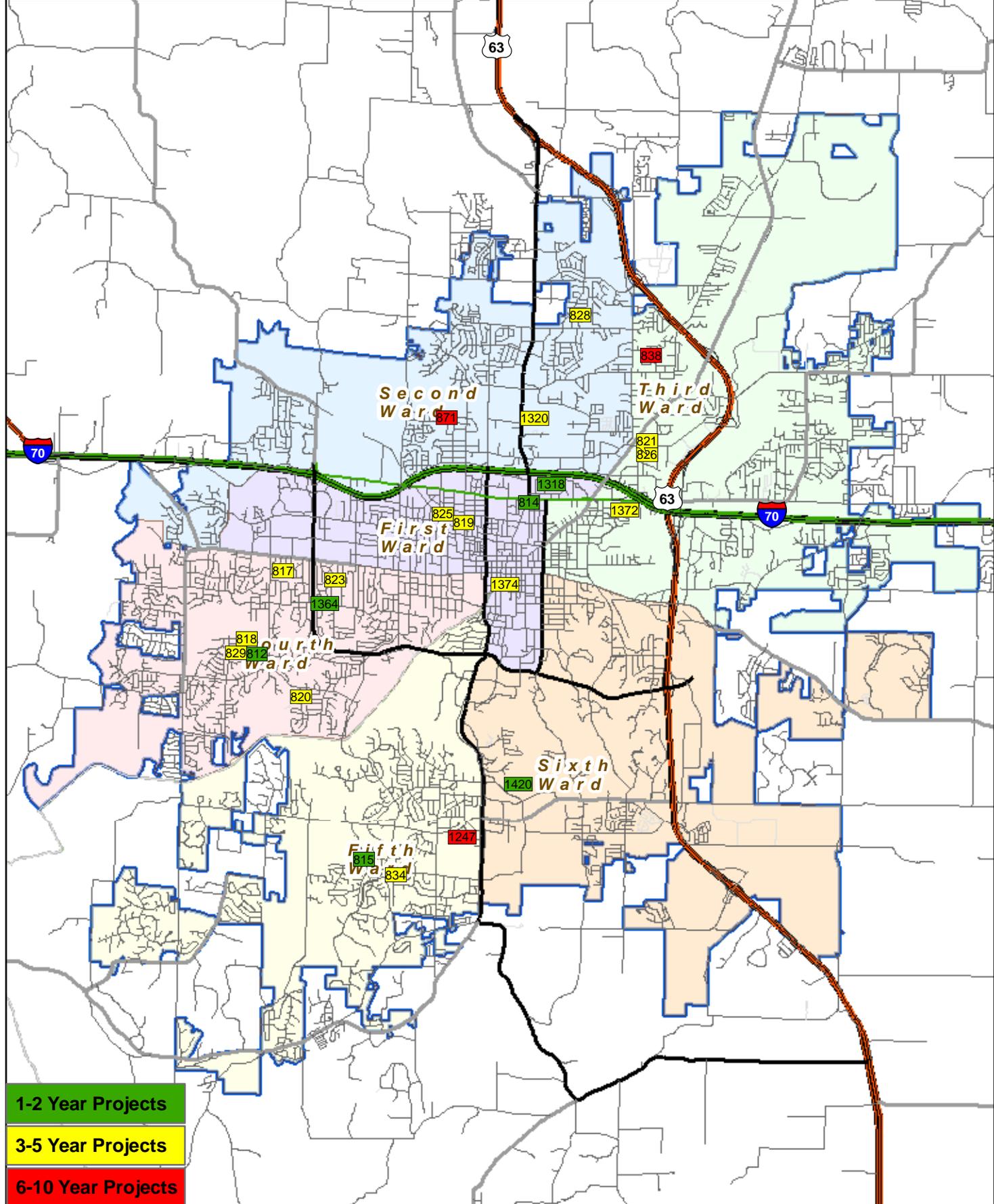
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	Hitt and Elm [ID: 1373]	Preliminary Design -- 10/21/11: In design	\$0	\$30,815	\$30,815	1	2011	2011
1 Projects				\$30,815				

Storm Water			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1	Garth @ Oak Tower [ID: 819]	\$400,000	\$400,000		Proposed	2013	J-21
2	Grissum Bldg Water Quality Improvements [ID: 1318]	\$542,000	\$560,000	\$6,748	Preliminary Design	2013	J-8
3	Kelly Detention Retrofit [ID: 1420]	\$120,000	\$120,000		Proposed	2013	J-9
4	Limerick Lake Water Quality Improvement [ID: 1474]	\$65,000	\$65,000		Proposed	2012	J-10
5	Quail Drive - C49067 [ID: 821]	\$690,218	\$720,436	\$19,782	Proposed	2013	J-24
6	Rollins Rd at Rock Creek [ID: 1364]	\$332,000	\$332,000		Proposed	2013	J-13
7	Stormwater Master Plan [ID: 1039]	\$400,000	\$400,000		Proposed	2013	J-15
7	Projects	\$2,549,218	\$2,597,436	\$26,530			
3-5 Years							
1	2302 Business 70 East [ID: 1372]	\$400,000	\$400,000		Proposed	2015	J-16
2	Braemore Drainage [ID: 817]	\$175,000	\$175,000		Proposed	2015	J-17
3	Bray/Longwell Drainage [ID: 818]	\$101,000	\$101,000		Proposed	2015	J-18
4	Capri Estates Drainage [ID: 828]	\$250,000	\$250,000		Proposed	2014	J-19
5	English/Subella/Jake Drainage [ID: 829]	\$110,000	\$110,000		Proposed	2014	J-20
6	Martinshire Drive [ID: 820]	\$100,000	\$100,000		Proposed	2014	J-22
7	Pear Tree Circle Storm Drainage [ID: 834]	\$170,000	\$170,000		Proposed	2015	J-23
8	Salt Storage Site Improvements [ID: 1320]	\$900,000	\$900,000		Proposed	2015	J-25
9	Sappington Drainage [ID: 823]	\$145,000	\$145,000		Proposed	2015	J-26
10	Seventh and Locust [ID: 1374]	\$420,000	\$420,000		Proposed	2014	J-27
11	Sexton/McBaine Drainage [ID: 825]	\$265,500	\$265,500		Proposed	2014	J-28
12	Vandiver/Sylvan Storm Drainage [ID: 826]	\$2,450,000	\$2,450,000		Proposed	2014	J-29
12	Projects	\$5,486,500	\$5,486,500	\$0			
6-10 Years							
1	Peachtree Water Quality Basin [ID: 1247]	\$1,500,000	\$1,500,000		Proposed	2018	J-30
2	Proctor Drive [ID: 871]	\$200,000	\$200,000		Proposed	2017	J-31
3	Woodland-Northridge Drainage [ID: 838]	\$215,000	\$215,000		Proposed	2017	J-32
3	Projects	\$1,915,000	\$1,915,000	\$0			
22 Total Projects		\$9,950,718	\$9,998,936	\$26,530			

Storm Water**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Annual Projects - C49017 [ID: 839]	\$380,000	Enterprise Revenue	\$8,205	\$8,205
1	Projects	\$380,000			

Storm Water Overall Projects



- 1-2 Year Projects
- 3-5 Year Projects
- 6-10 Year Projects

Storm Water			Project Summary By Construction Time Frame					
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	Grissum Bldg Water Quality Improvements [ID: 1318]	\$542,000	\$560,000	\$6,748	Preliminary Design	2013	2013	J-8
2	Kelly Detention Retrofit [ID: 1420]	\$120,000	\$120,000		Proposed	2013	2013	J-9
3	Limerick Lake Water Quality Improvement [ID: 1474]	\$65,000	\$65,000		Proposed	2012	2012	J-10
4	Middlebush - C49039 [ID: 812]	\$184,800	\$187,488	\$30,001	Final Design	2006	2013	J-11
5	Rangeline Street Smith Street - C49081 [ID: 814]	\$205,000	\$207,774	\$2,774	Preliminary Design	2008	2013	J-12
6	Rollins Rd at Rock Creek [ID: 1364]	\$332,000	\$332,000		Proposed	2013	2013	J-13
7	Royal Lytham - Fallwood C49090 [ID: 815]	\$180,000	\$205,000	\$37,824	Preliminary Design	2010	2013	J-14
8	Stormwater Master Plan [ID: 1039]	\$400,000	\$400,000		Proposed	2013	2013	J-15
8	Projects	\$2,028,800	\$2,077,262	\$77,346				
3-5 Years								
1	2302 Business 70 East [ID: 1372]	\$400,000	\$400,000		Proposed	2015	2016	J-16
2	Braemore Drainage [ID: 817]	\$175,000	\$175,000		Proposed	2015	2016	J-17
3	Bray/Longwell Drainage [ID: 818]	\$101,000	\$101,000		Proposed	2015	2016	J-18
4	Capri Estates Drainage [ID: 828]	\$250,000	\$250,000		Proposed	2014	2015	J-19
5	English/Subella/Jake Drainage [ID: 829]	\$110,000	\$110,000		Proposed	2014	2015	J-20
6	Garth @ Oak Tower [ID: 819]	\$400,000	\$400,000		Proposed	2013	2014	J-21
7	Martinshire Drive [ID: 820]	\$100,000	\$100,000		Proposed	2014	2015	J-22
8	Pear Tree Circle Storm Drainage [ID: 834]	\$170,000	\$170,000		Proposed	2015	2016	J-23
9	Quail Drive - C49067 [ID: 821]	\$690,218	\$720,436	\$19,782	Proposed	2013	2014	J-24
10	Salt Storage Site Improvements [ID: 1320]	\$900,000	\$900,000		Proposed	2015	2016	J-25
11	Sappington Drainage [ID: 823]	\$145,000	\$145,000		Proposed	2015	2016	J-26
12	Seventh and Locust [ID: 1374]	\$420,000	\$420,000		Proposed	2014	2015	J-27
13	Sexton/McBaine Drainage [ID: 825]	\$265,500	\$265,500		Proposed	2014	2015	J-28
14	Vandiver/Sylvan Storm Drainage [ID: 826]	\$2,450,000	\$2,450,000		Proposed	2014	2015	J-29
14	Projects	\$6,576,718	\$6,606,936	\$19,782				
6-10 Years								
1	Peachtree Water Quality Basin [ID: 1247]	\$1,500,000	\$1,500,000		Proposed	2018	2019	J-30
2	Proctor Drive [ID: 871]	\$200,000	\$200,000		Proposed	2017	2018	J-31
3	Woodland-Northridge Drainage [ID: 838]	\$215,000	\$215,000		Proposed	2017	2018	J-32
3	Projects	\$1,915,000	\$1,915,000	\$0				
25 Total Projects		\$10,520,518	\$10,599,198	\$97,129				

Grissum Bldg Water Quality Improvements

Description:
Add stormwater treatment infrastructure to improve the quality of runoff water leaving the site.

Ward	Begin Design	Begin Construction
1	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$542,000
Total Appropriated:		\$18,000
Total City Project Cost:		\$560,000
Est. Project Balance: 10/01/2011		\$6,748

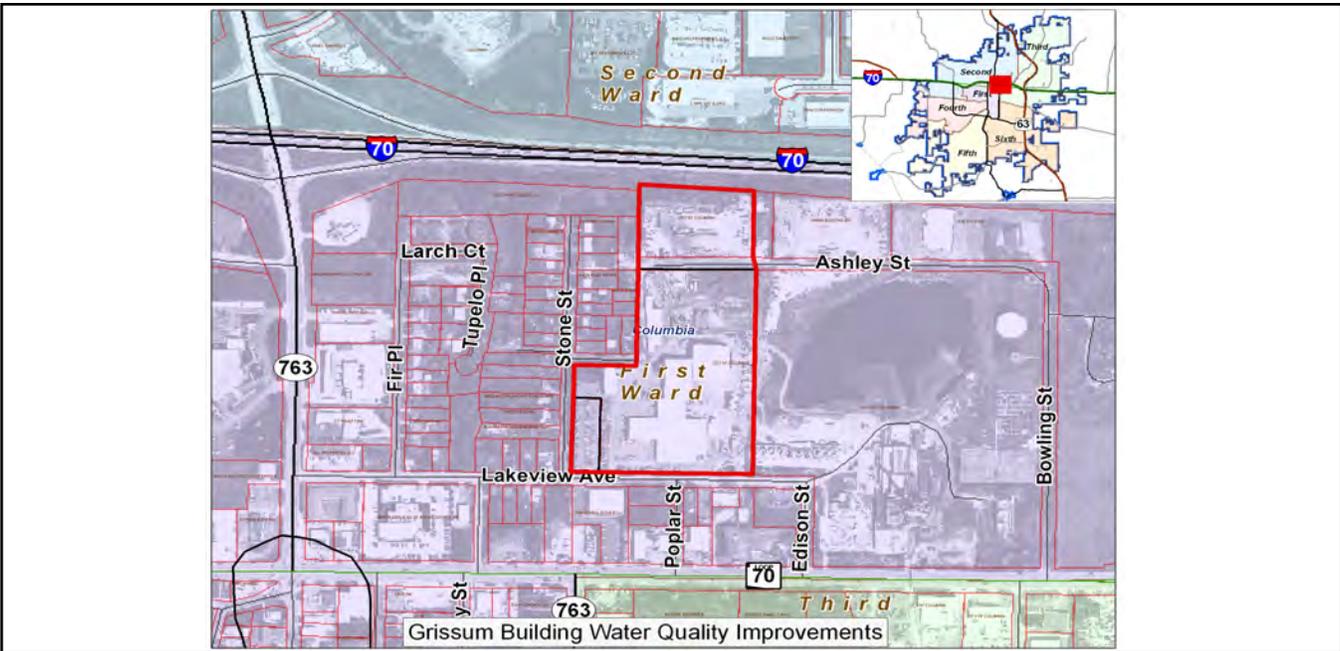
Current Status:
10/21/11: In design

Factors Effecting Timing/Completion of Project:
Project will be funded by MDNR 319 grant & Storm utility funds. Storm utility funds will be provided by future ballot.

Eligible Funding Sources:
MDNR 319 Grant and Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$292,000
2013	Grant	\$250,000
		<hr/>
		\$542,000

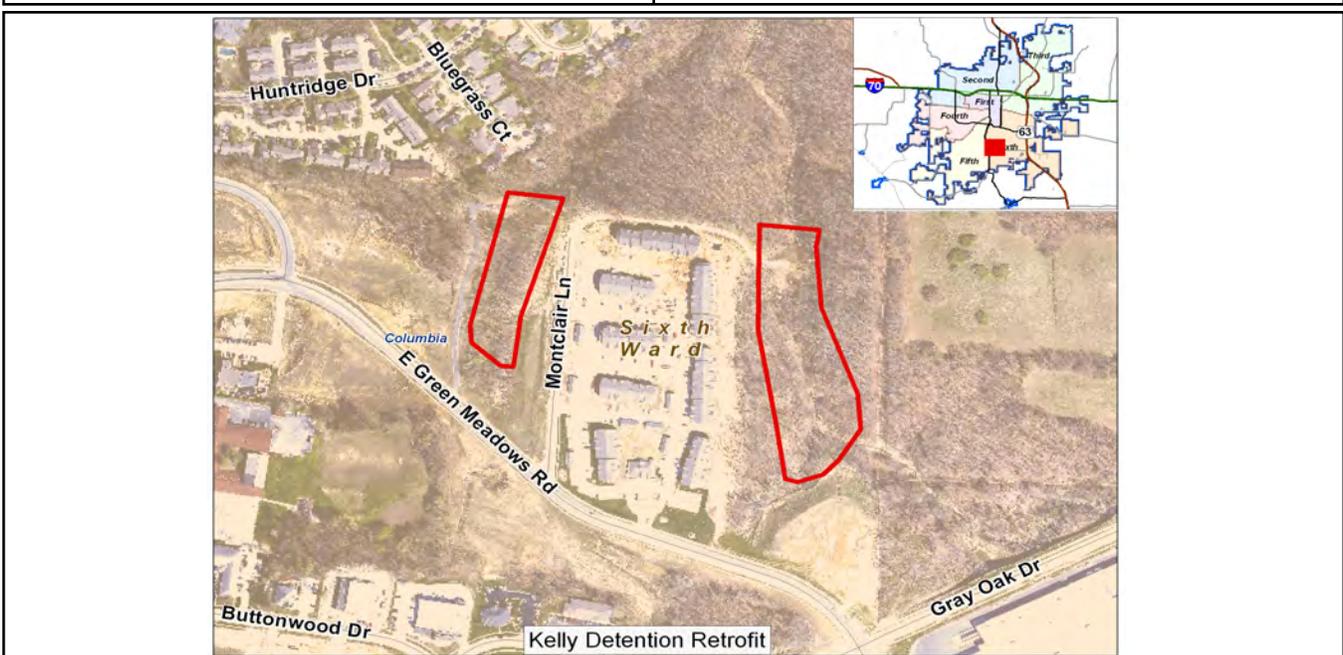


Kelly Detention Retrofit Description: Enhance existing detention basins to improve water quality	Ward	Begin Design	Begin Construction
	6	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$120,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$120,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Enterprise Funds Master Plan: None	FY	Eligible Funding Sources	Amount
	2013	Ent Rev	\$120,000
			\$120,000



Limerick Lake Water Quality Improvement	Ward	Begin Design	Begin Construction
	4	2012	2012
Description: Retrofit existing spillway structure to provide water quality treatment	Eligible for Percent for Arts?		No
	Current Funding Request:		\$65,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$65,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/28/11: Agreement for project going to Council for approval on November 7, 2011.

Factors Effecting Timing/Completion of Project:
Weather

Eligible Funding Sources: Enterprise revenue	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$65,000
Master Plan: None			\$65,000

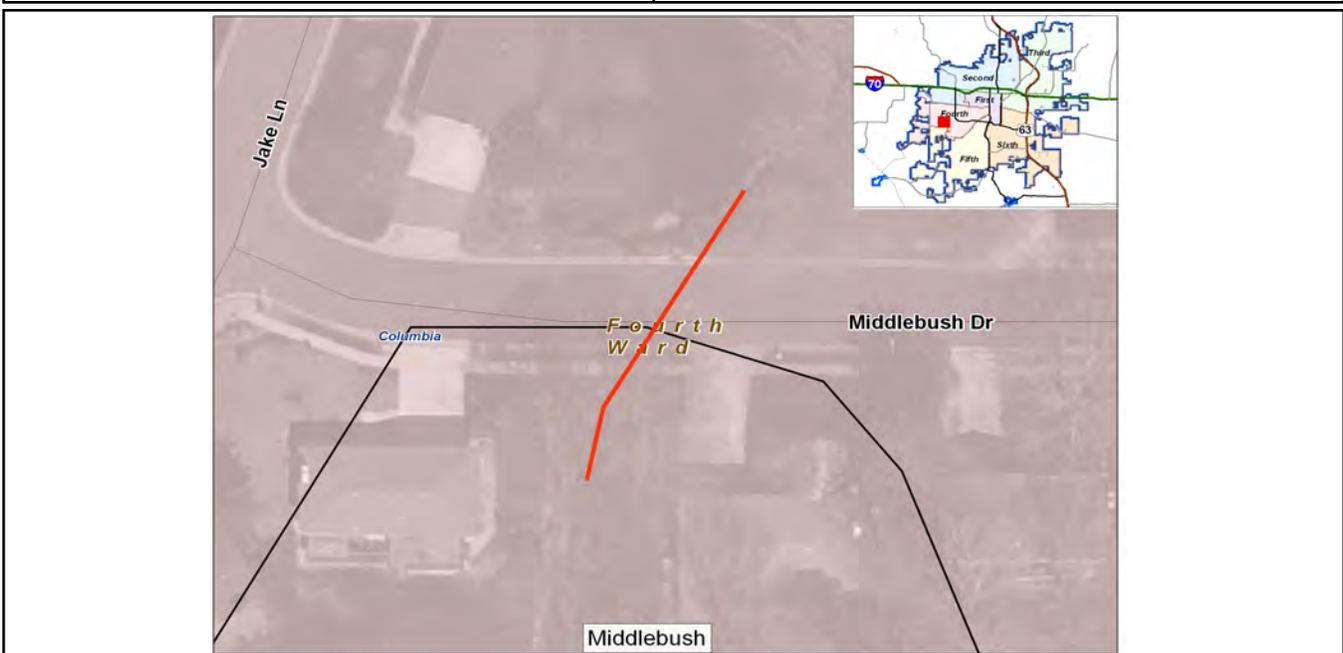
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Middlebush - C49039 Description: Storm drainage improvements	Ward	Begin Design	Begin Construction
	4	2006	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$184,800
	Total Appropriated:		\$2,688
	Total City Project Cost:		\$187,488
	Est. Project Balance: 10/01/2011		\$30,001

Current Status:
 10/21/11- Project on hold - re-prioritized against other infrastructure needs. Project to be constructed in FY13 pending funding.

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: Enterprise Revenue Master Plan:	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$-30,000
	2013	Ent Rev	\$184,800
			\$154,800



Rangeline Street Smith Street - C49081 Description: Reconstruct existing stormwater drain system due to flooding issues.	Ward	Begin Design	Begin Construction
	1	2008	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$205,000
	Total Appropriated:		\$2,774
	Total City Project Cost:		\$207,774
	Est. Project Balance: 10/01/2011		\$2,774

Current Status:
 10/21/11: Project on hold due to funding limitations.

Factors Effecting Timing/Completion of Project:
 Funding & weather

Eligible Funding Sources: Enterprise Revenue and Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$205,000
			\$205,000



Rollins Rd at Rock Creek Description: Replace failing corrugated metal pipe	Ward	Begin Design	Begin Construction
	4	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$332,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$332,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: Future ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$332,000
			\$332,000

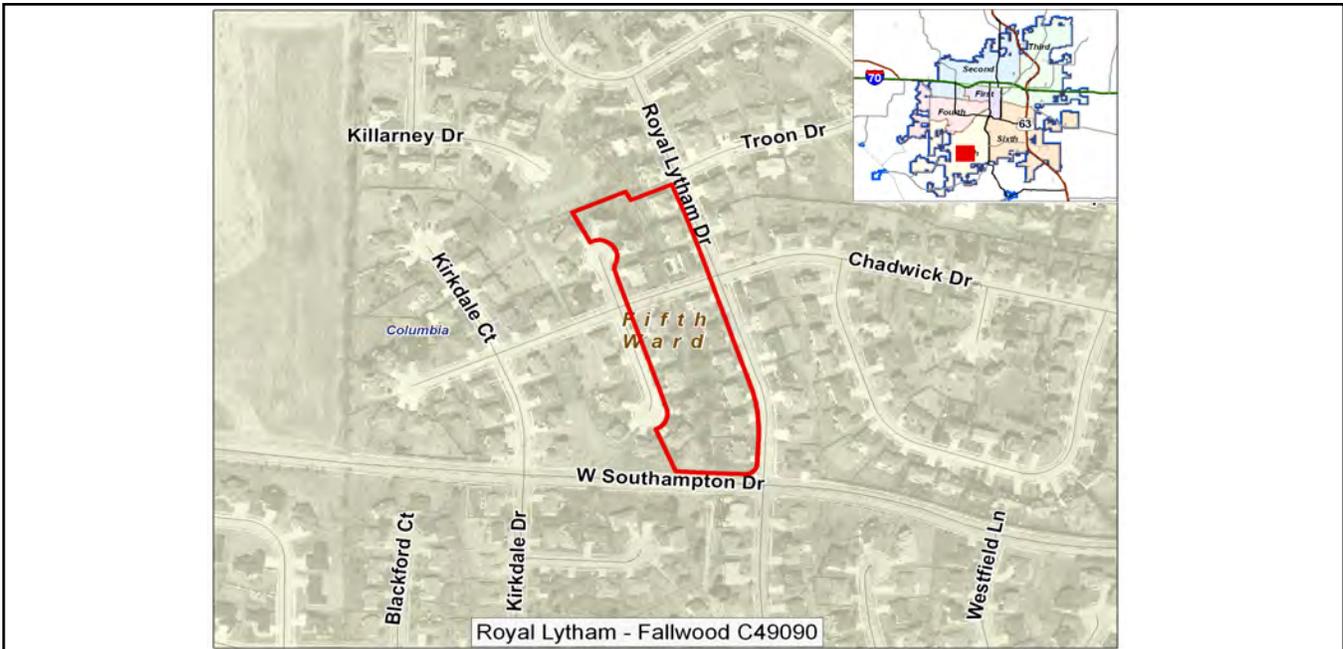


Royal Lytham - Fallwood C49090 Description: Reconstruct existing stormwater system to reduce flooding issues	Ward	Begin Design	Begin Construction
	5	2010	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$180,000
	Total Appropriated:		\$25,000
	Total City Project Cost:		\$205,000
	Est. Project Balance: 10/01/2011		\$37,824

Current Status:
 10/21/11: Project on hold due to funding limitations

Factors Effecting Timing/Completion of Project:
 Funding, permits

Eligible Funding Sources: Enterprise Revenue and Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$-35,000
	2013	Future Ballot	\$180,000
			\$145,000



Stormwater Master Plan Description: Stormwater Utility Master Plan - Watershed studies	Ward	Begin Design	Begin Construction
	NA	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$400,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$400,000
	Est. Project Balance: 10/01/2011		\$0

Current Status: 10/21/11: Future project
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Factors Effecting Timing/Completion of Project: Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$400,000
			\$400,000

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2302 Business 70 East

Description:
 Replace failing corrugated metal and vitrified clay pipe and reinforced concrete box

Ward	Begin Design	Begin Construction
3	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$400,000
Total Appropriated:		\$0
Total City Project Cost:		\$400,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources:
 Future Ballot

Master Plan:
 None

FY	Eligible Funding Sources	Amount
2015	Future Ballot	\$60,000
2016	Future Ballot	\$340,000
		<u>\$400,000</u>

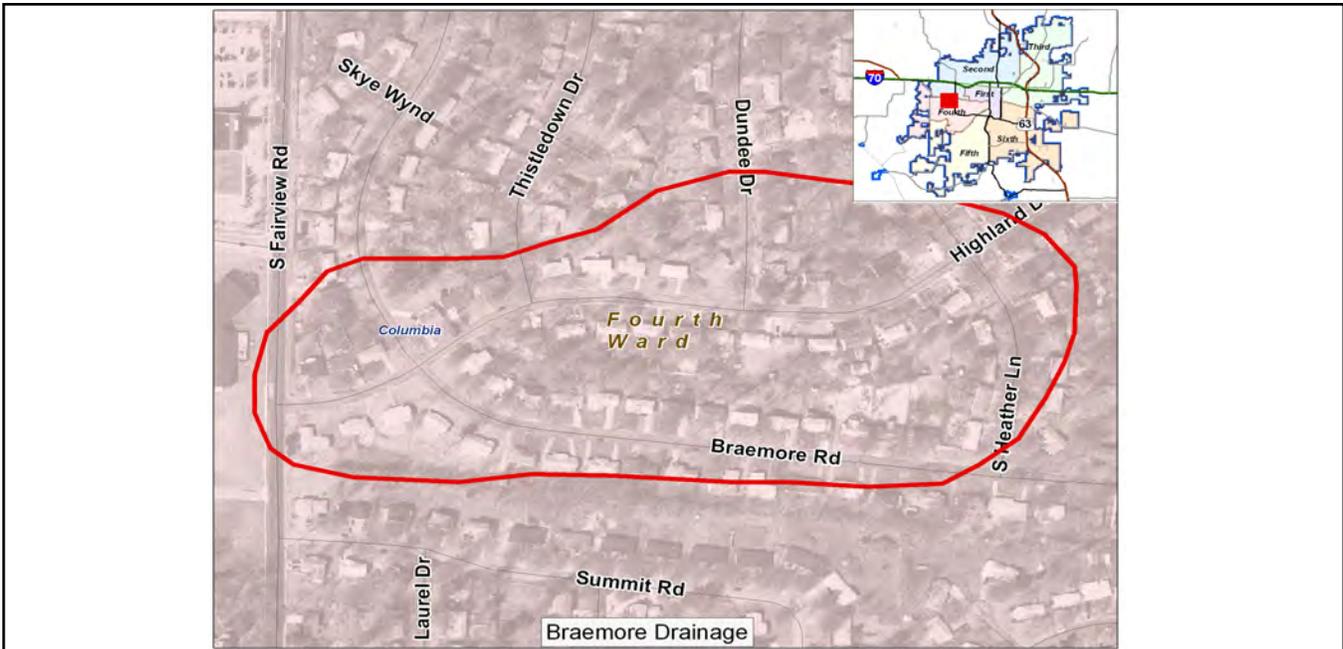


Braemore Drainage Description: Reconstruct under sized existing stormwater system to reduce flooding issues.	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$175,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$175,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Future Ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$20,000
	2016	Future Ballot	\$155,000
			\$175,000
Master Plan:			



Bray/Longwell Drainage Description: Swale modification and pipe extension to fix flooding problem in area	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$101,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$101,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$20,000
	2016	Future Ballot	\$81,000
			\$101,000

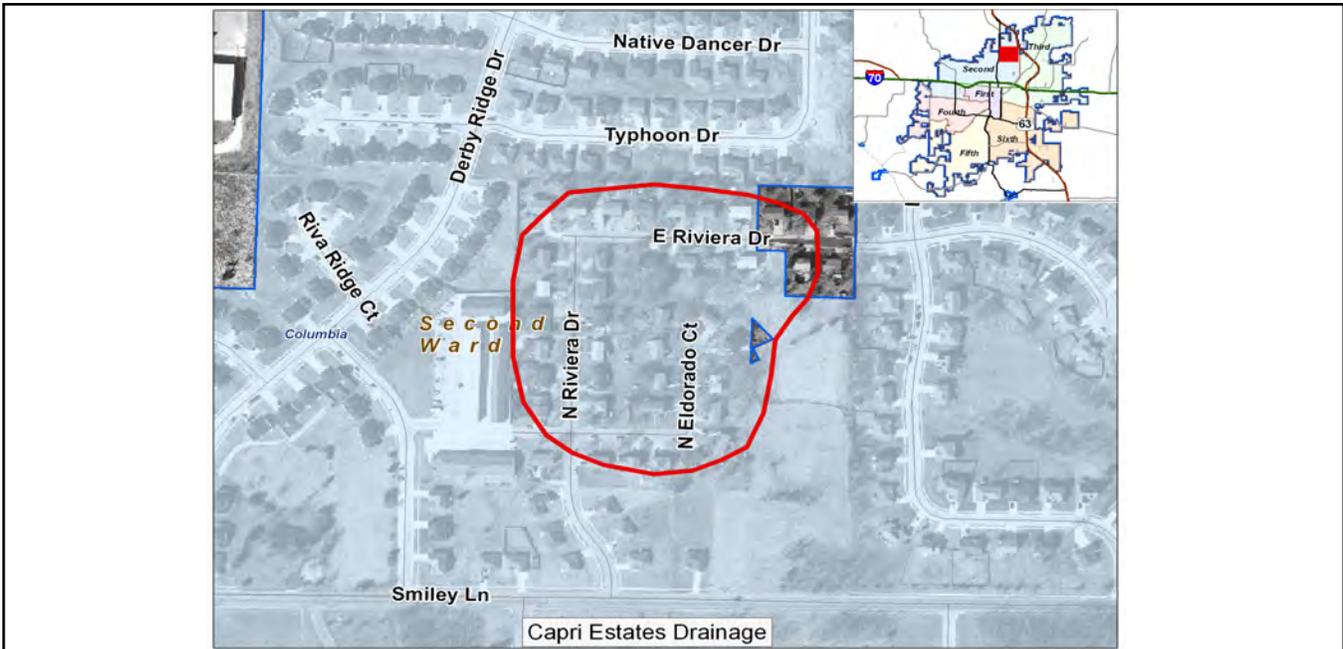


<p>Capri Estates Drainage</p> <p>Description: Construction of storm drainage system in older area where system is not in conformance with current standards.</p>	Ward	Begin Design	Begin Construction
	2	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$250,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Enterprise Revenue</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$105,000
	2015	Future Ballot	\$145,000
			\$250,000



<p>English/Subella/Jake Drainage</p> <p>Description: Upgrade existing system. Reconstruct existing stormwater system to reduce flooding issues.</p>	Ward	Begin Design	Begin Construction
	4	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$110,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$110,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding and RoW

<p>Eligible Funding Sources: Future Ballot</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$25,000
	2015	Future Ballot	\$85,000
			\$110,000

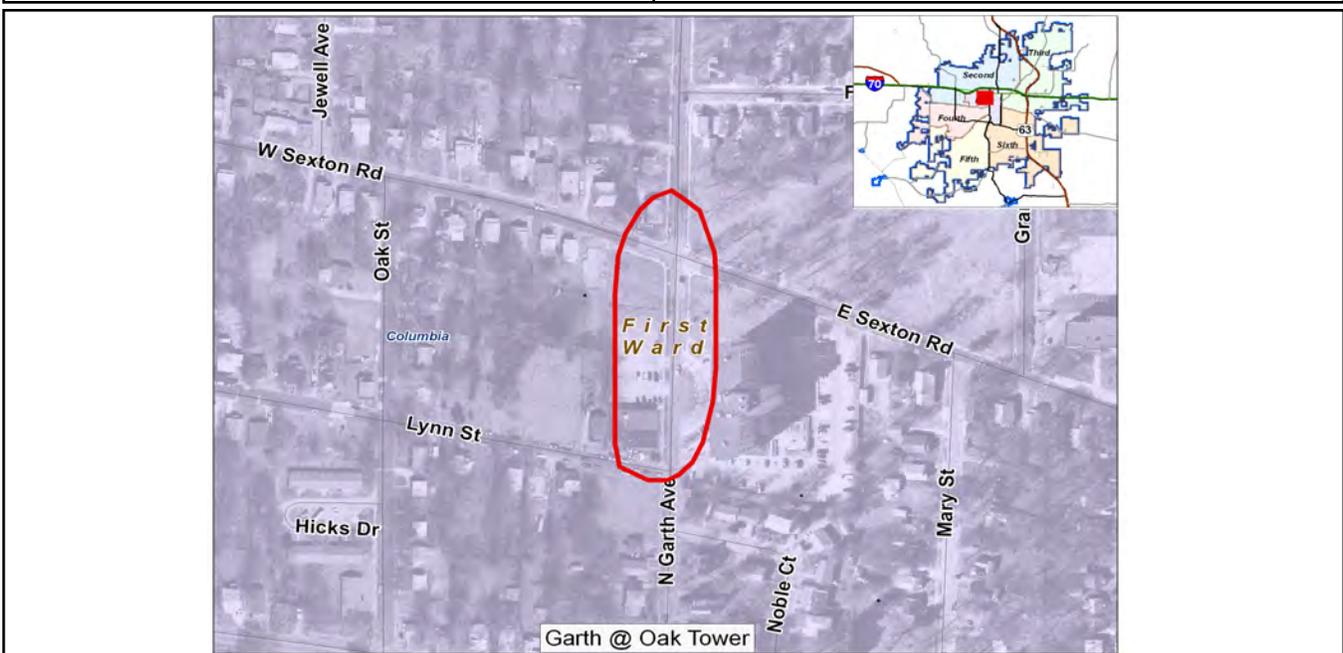


Garth @ Oak Tower Description: Replace existing box culvert	Ward	Begin Design	Begin Construction
	1	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$400,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$400,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$70,000
	2014	Future Ballot	\$330,000
			\$400,000

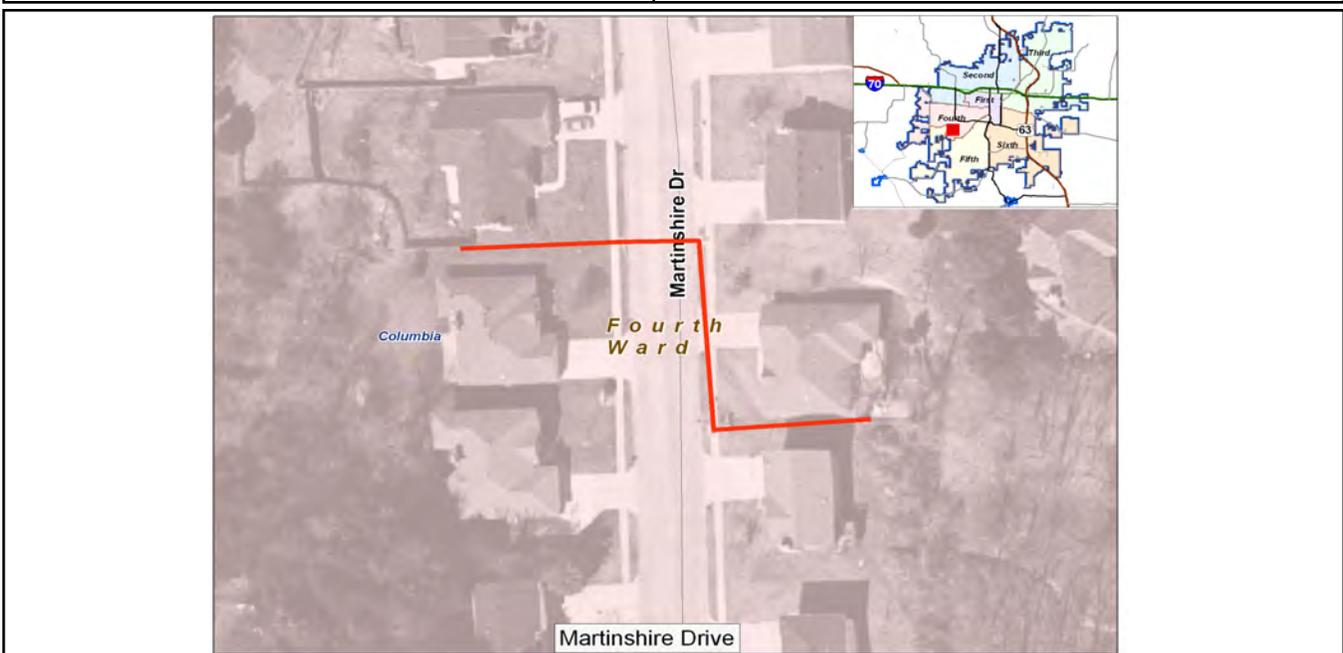


Martinshire Drive Description: Reconstruct existing stormwater system	Ward	Begin Design	Begin Construction
	4	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$25,000
	2015	Future Ballot	\$75,000
			\$100,000

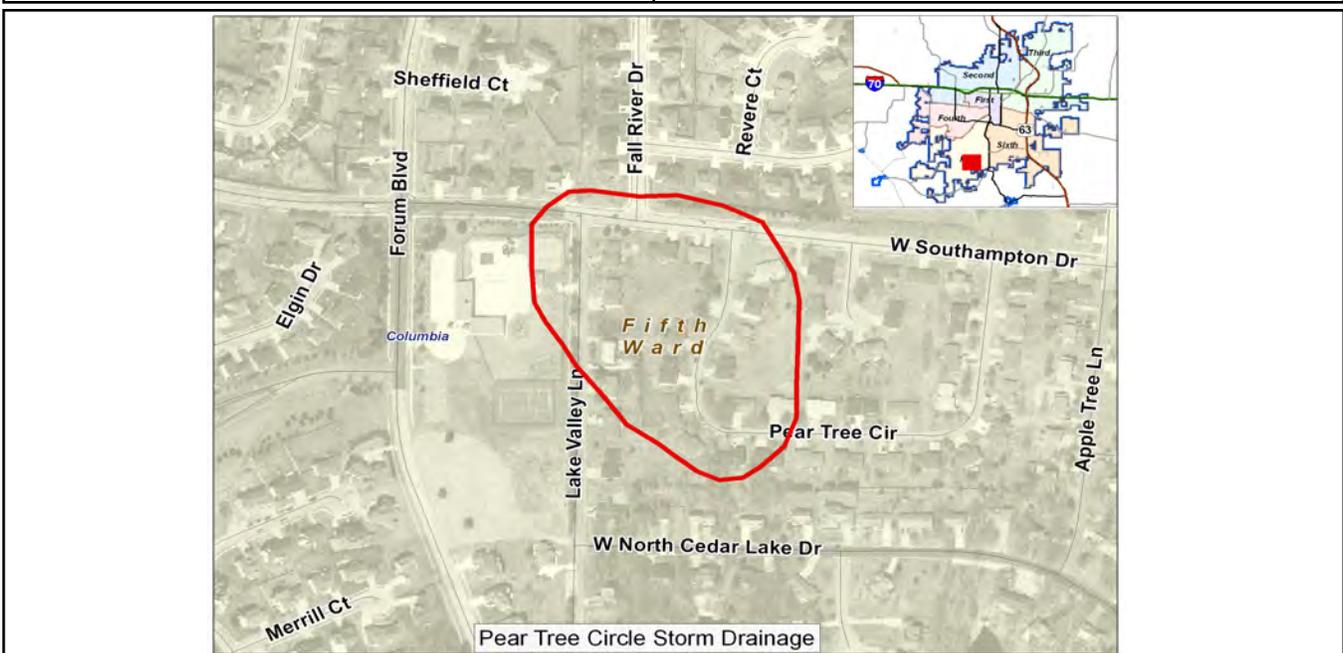


Pear Tree Circle Storm Drainage Description: Construction of storm drainage system in older area where system is not in conformance with current standards.	Ward	Begin Design	Begin Construction
	5	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$170,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$170,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$30,000
	2016	Future Ballot	\$140,000
			\$170,000



<p>Quail Drive - C49067</p> <p>Description: Improve existing system. Reconstruct existing stormwater system to reduce flooding issue.</p>	Ward	Begin Design	Begin Construction
	3	2013	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$690,218
	Total Appropriated:		\$30,218
	Total City Project Cost:		\$720,436
	Est. Project Balance: 10/01/2011		\$19,782

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Enterprise Revenue and Future Ballot</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	Future Ballot	\$135,218
	2014	Future Ballot	\$555,000
			\$690,218

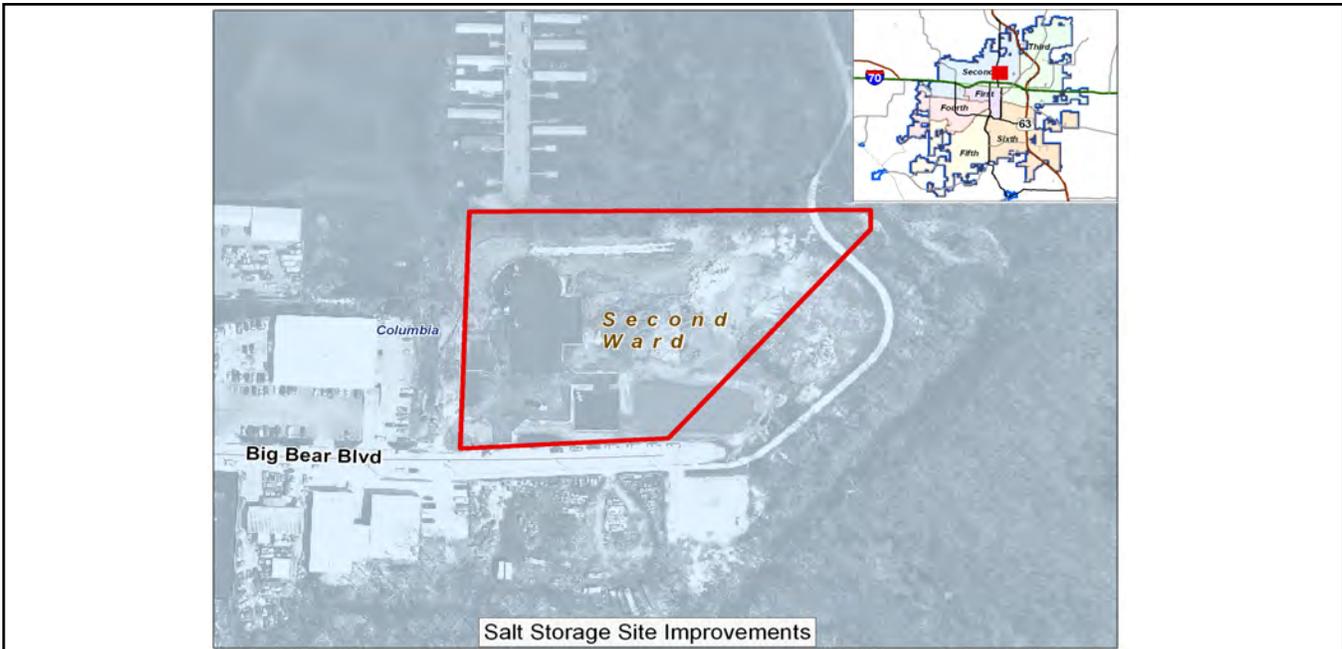


<p>Salt Storage Site Improvements</p> <p>Description: Make stormwater improvements to Salt Storage Facility site and restore the Bear Creek flood plain through site by removing fill left by concrete plant operation.</p>	Ward	Begin Design	Begin Construction
	2	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$900,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$900,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Future ballot</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$100,000
	2016	Future Ballot	\$800,000
			\$900,000



Sappington Drainage Description: Reconstruct existing storm water system to reduce flooding issues	Ward	Begin Design	Begin Construction
	4	2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$145,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$145,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot	FY	Eligible Funding Sources	Amount
	2015	Future Ballot	\$25,000
	2016	Future Ballot	\$120,000
			\$145,000
Master Plan:			

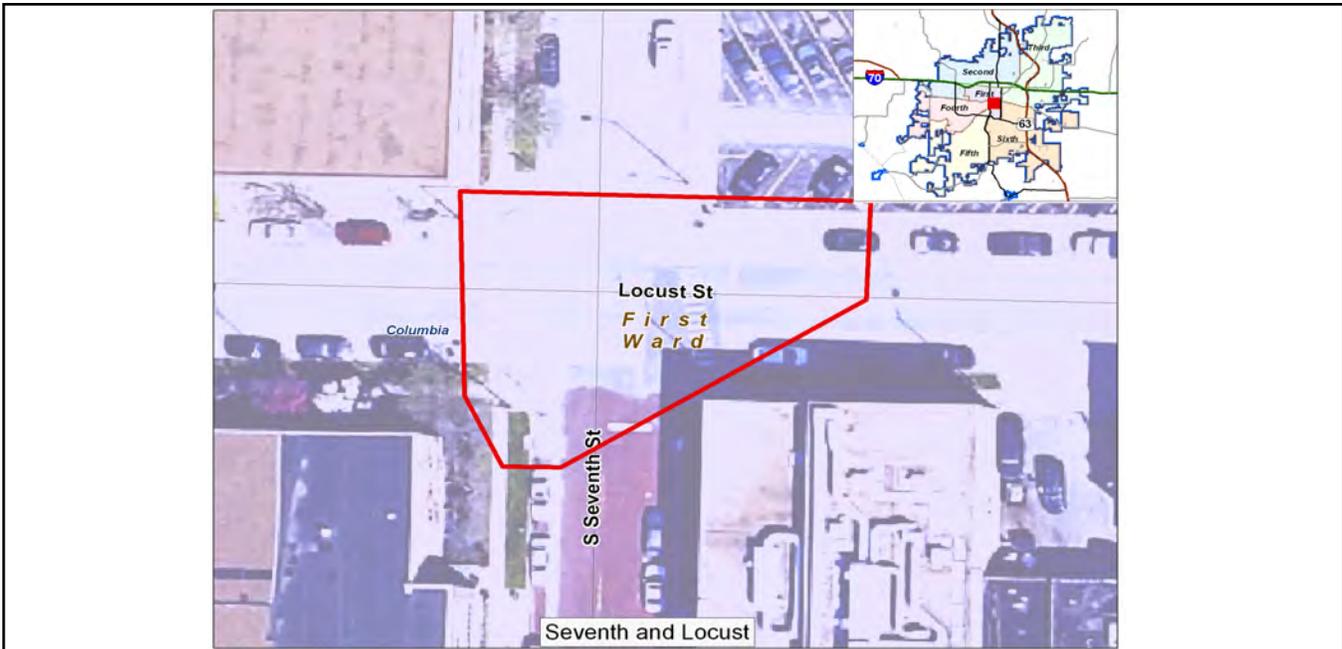


<p>Seventh and Locust</p> <p>Description: Replace failing rock box Help protect building at 7th and Cherry from flooding. Add water quality treatment - tree planters or other devices - to system.</p>	Ward	Begin Design	Begin Construction
	1	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$420,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$420,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future Project

Factors Effecting Timing/Completion of Project:
 Funding and Weather

<p>Eligible Funding Sources: Future Ballot</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$63,000
	2015	Future Ballot	\$357,000
			\$420,000

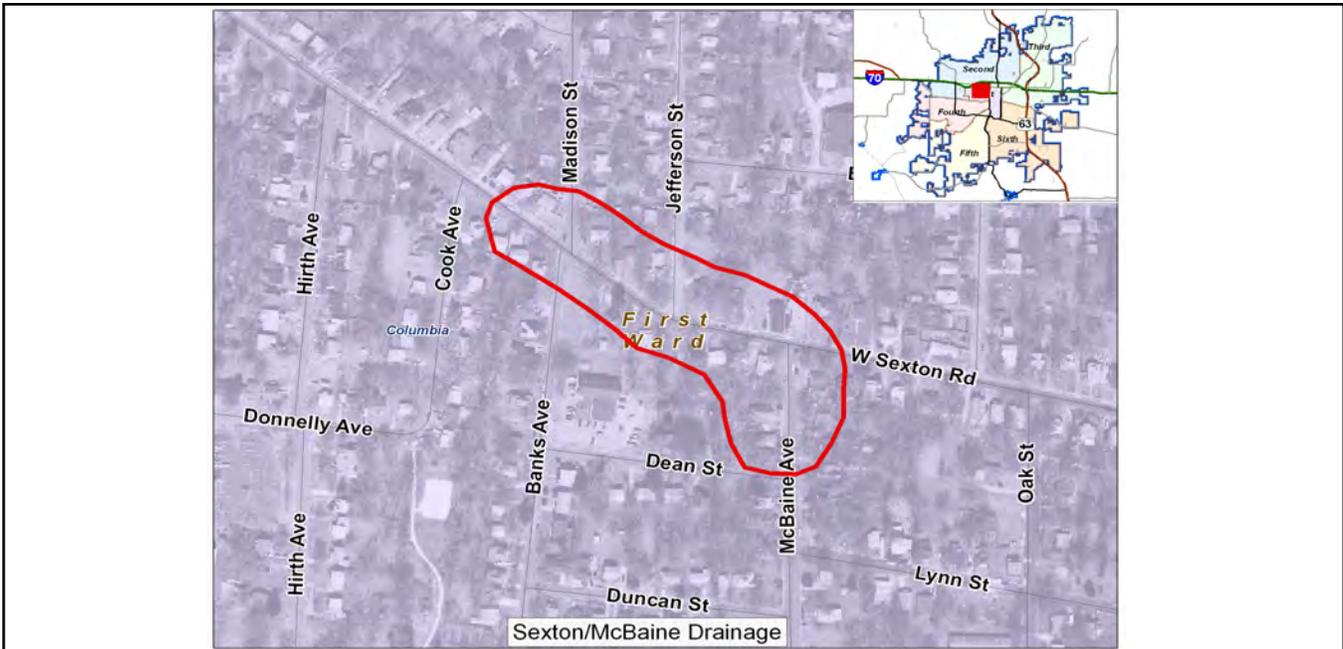


Sexton/McBaine Drainage Description: Replace existing storm water drain to reduce flooding issues.	Ward	Begin Design	Begin Construction
	1	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$265,500
	Total Appropriated:		\$0
	Total City Project Cost:		\$265,500
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/21/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$30,000
	2015	Future Ballot	\$235,500
			\$265,500
Master Plan:			



Vandiver/Sylvan Storm Drainage Description: Reconstruction of storm water drainage on major arterial to relieve flooding.	Ward	Begin Design	Begin Construction
	3	2014	2015
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,450,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,450,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/21/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2014	Future Ballot	\$490,000
	2015	Future Ballot	\$1,960,000
			\$2,450,000



Peachtree Water Quality Basin Description: Water Quality Basin Retrofit at Peachtree Drive and Peach Court	Ward	Begin Design	Begin Construction
	5	2018	2019
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,500,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 01/03/11: Future project, pending funding.

Factors Effecting Timing/Completion of Project:
 Funding and Weather

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2018	Future Ballot	\$150,000
	2019	Future Ballot	\$1,350,000
			\$1,500,000

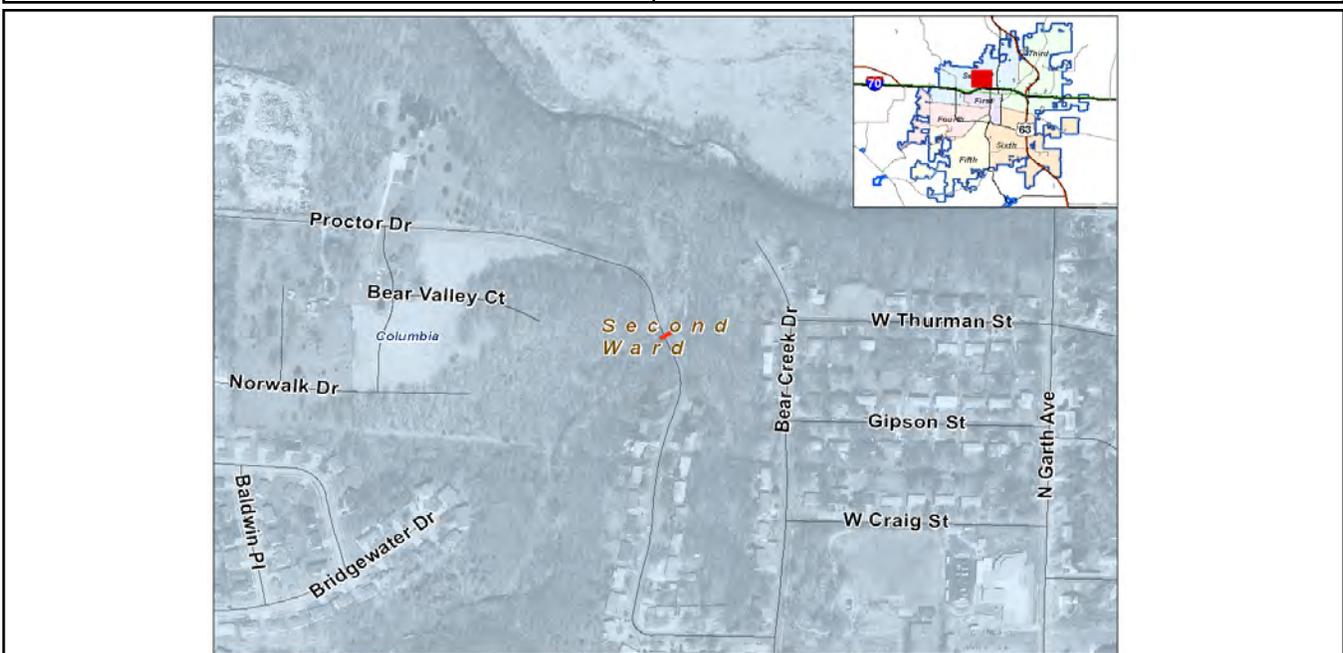


Proctor Drive Description: Culvert replacement due to street flooding.	Ward	Begin Design	Begin Construction
	2	2017	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1-12-11: Future project, pending funding.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Enterprise Revenue Master Plan:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$20,000
	2018	Unfunded	\$180,000
			\$200,000



Woodland-Northridge Drainage Description: Reconstruction of existing stormwater system, to reduce flooding issues	Ward	Begin Design	Begin Construction
	3	2017	2018
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$215,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$215,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 01/03/11: Future project, pending funding.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Future Ballot Master Plan:	FY	Eligible Funding Sources	Amount
	2017	Future Ballot	\$25,000
	2018	Future Ballot	\$190,000
			\$215,000



Storm Water 10+ Year Projects

	Project Name	Ward
1	Alan Lane [ID: 870]	3
2	East Walnut RCB Replacement [ID: 874]	3
3	Grasslands-Brandon Drainage [ID: 830]	4
4	Greenwood-Stewart Phase II C49093 [ID: 810]	4
5	Hinkson Avenue [ID: 1206]	3
6	Old Plank Storm Drainage - South Side [ID: 833]	5
7	Rockhill Rd [ID: 873]	6
8	Rollins/Cowan/Ridge Drainage [ID: 872]	4
9	Sexton Road at Jackson [ID: 824]	1
10	Stewart Park Drainage [ID: 835]	1
11	Wayne Road [ID: 837]	1

11 Projects

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Solid Waste Projects

Planning

The multi-year Capital Improvement Plan (CIP) Budget is updated annually. For the Solid Waste Utility, the CIP is primarily a plan for capital expansion of the utility disposal function at the Sanitary Landfill complex which includes the Material Recovery Facility (MRF), compost facility and MDNR permitted sanitary landfill.

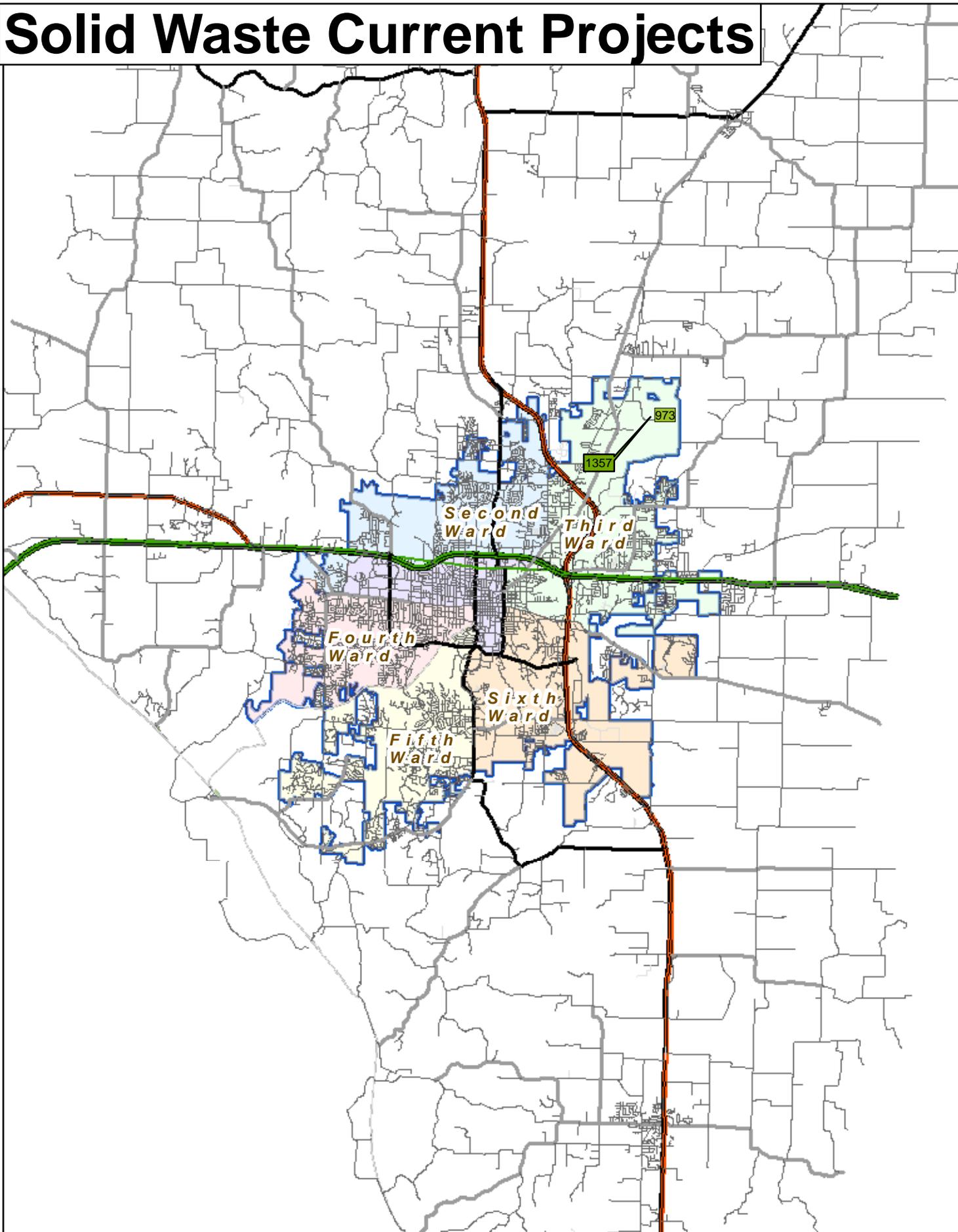
Evaluation for CIP needs is influenced by the quantity of material which requires disposal. As landfill space is consumed, plans must be implemented for the next cell construction and the methane collection system must be extended to comply with permit requirements. As recycling material quantities increase, additional handling equipment or space is needed. Other items on the planning list, such as the fueling station and refuse bag storage will be implemented to provide additional capacity and more efficient or economical operations.

Funding

Funding is primarily derived from enterprise revenue. However, recently the City has taken advantage of grant funding which was available to expand the recycling efforts of the City.

A Solid Waste Management Master Visioning Plan was developed in summer 2008 to determine the direction for the future. This visioning plan includes types of collection, equipment, landfill and material recovery.

Solid Waste Current Projects



Solid Waste**Current Year Projects**

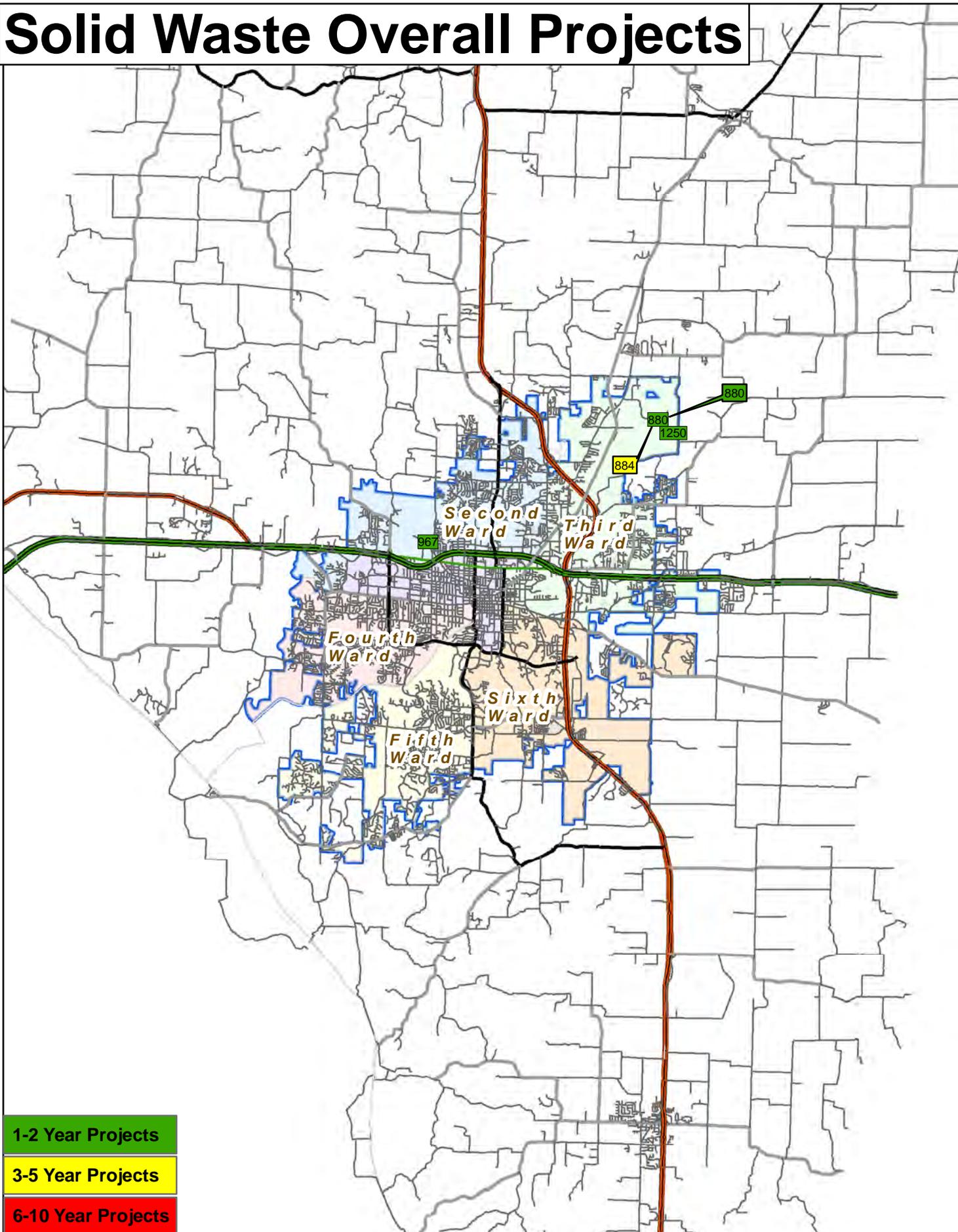
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	Landfill Cell #5 C48042 [ID: 973]	Construction -- 10/24/11: Project is 99% complete	\$0	\$3,980,000	\$773,630	3	2010	2011
2	Stimulus Landfill Gas Plant EMC-C4801J [ID: 1357]	In Service -- 10/24/11: In Service	\$0	\$554,000	\$180,919	3	2010	2011
2 Projects				\$4,534,000				

Solid Waste			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1	Collection and Administration Relocation-Landfill [ID: 1250]	\$5,000,000	\$5,000,000		Proposed	2013	2013 K-8
2	Container Maintenance Building at the Landfill [ID: 880]	\$350,000	\$350,000		Proposed	2013	2013 K-9
3	Parkside Mulch Site Drop-Off C48045 [ID: 967]		\$100,000	\$100,000	Final Design	2012	2012 K-10
3	Projects	\$5,350,000	\$5,450,000	\$100,000			
3-5 Years							
1	Household Hazardous Waste Building [ID: 882]	\$350,000	\$350,000		Proposed	2014	2014 K-11
2	Material Recovery Facility [ID: 884]	\$3,886,200	\$3,886,200		Proposed	2014	2014 K-12
2	Projects	\$4,236,200	\$4,236,200	\$0			
5 Total Projects		\$9,586,200	\$9,686,200	\$100,000			

Solid Waste**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Methane Gas Extraction Wells - C48031 [ID: 883]	\$450,000	Enterprise Revenue	\$1,375,947	\$488,696
1	Projects	\$450,000			

Solid Waste Overall Projects



- 1-2 Year Projects
- 3-5 Year Projects
- 6-10 Year Projects

Solid Waste	Project Summary By Construction Time Frame
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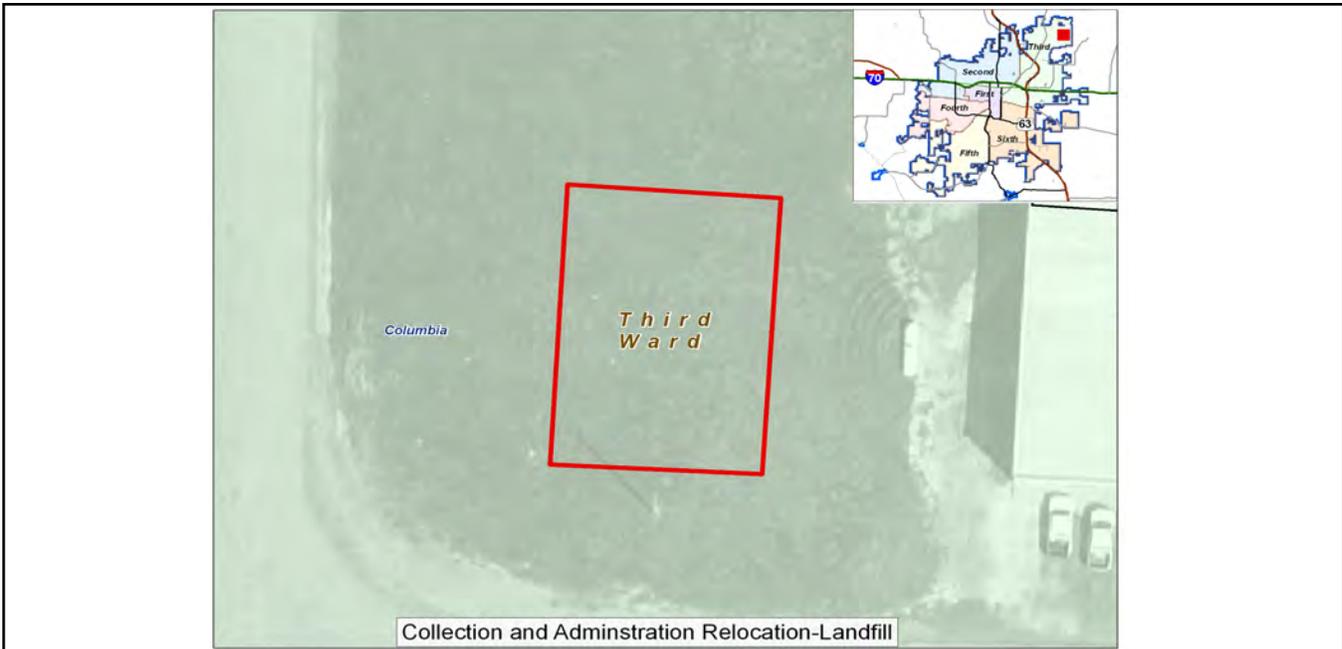
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1 Collection and Administration Relocation-Landfill [ID: 1250]	\$5,000,000	\$5,000,000		Proposed	2013	2013	K-8
2 Container Maintenance Building at the Landfill [ID: 880]	\$350,000	\$350,000		Proposed	2013	2013	K-9
3 Parkside Mulch Site Drop-Off C48045 [ID: 967]		\$100,000	\$100,000	Final Design	2012	2012	K-10
3 Projects	\$5,350,000	\$5,450,000	\$100,000				
3-5 Years							
1 Household Hazardous Waste Building [ID: 882]	\$350,000	\$350,000		Proposed	2014	2014	K-11
2 Material Recovery Facility [ID: 884]	\$3,886,200	\$3,886,200		Proposed	2014	2014	K-12
2 Projects	\$4,236,200	\$4,236,200	\$0				
5 Total Projects							
	\$9,586,200	\$9,686,200	\$100,000				

<p>Collection and Administration Relocation-Landfill</p> <p>Description: Move all of collection operation currently housed at the Grissum Building to new solid waste complex located at the landfill.</p>	Ward	Begin Design	Begin Construction
	3	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$5,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$5,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/24/11: Future project to move all of collection operation currently housed at the Grissum Building to new solid waste complex located at the landfill. This will take coordination between fleet operation and solid waste and will take multiple years to complete.

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: Ent Rev</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	Ent Rev	\$5,000,000
			\$5,000,000

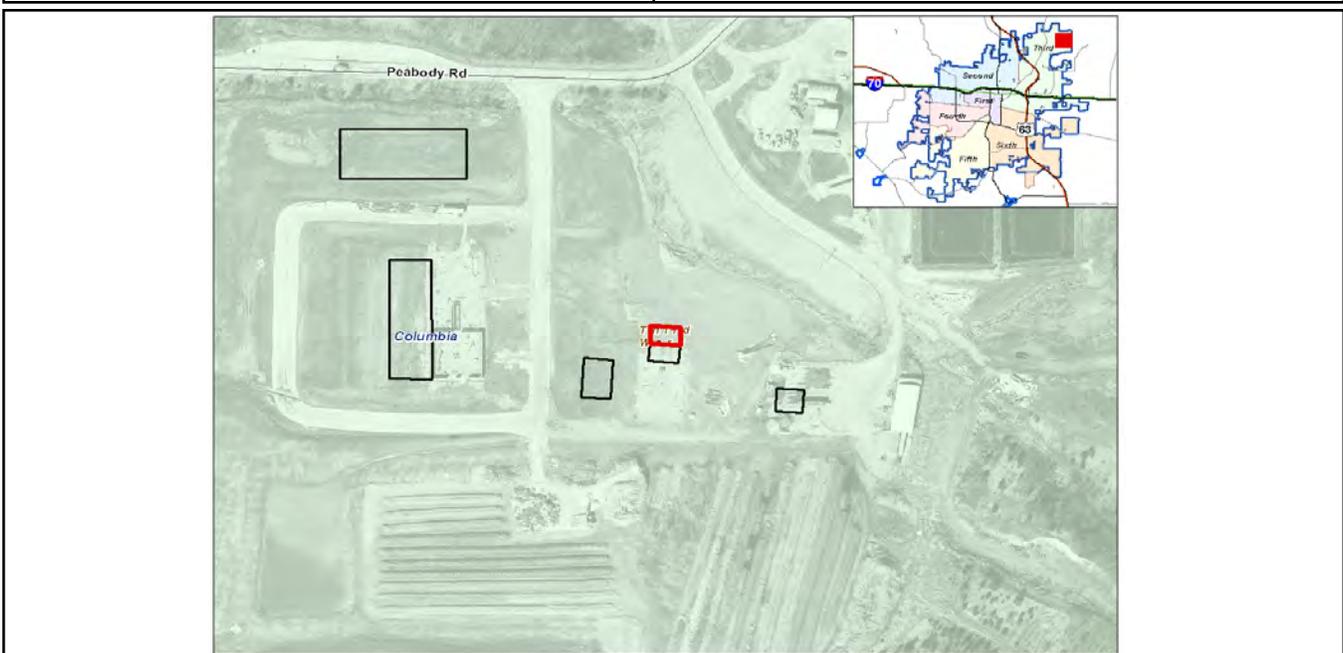


Container Maintenance Building at the Landfill Description: Metal and concrete block building that includes a paint bay.	Ward	Begin Design	Begin Construction
	3	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 10/24/11: Proposed - To be designed and built in calendar year 2013.

Factors Effecting Timing/Completion of Project:
 Funding and construction

Eligible Funding Sources: Enterprise Revenue Master Plan:	FY	Eligible Funding Sources	Amount
	2013	Ent Rev	\$350,000
			\$350,000



Parkside Mulch Site Drop-Off C48045 Description: Enlarge and upgrade with an earth berm around the perimeter, new limestone drive base, lighting, fence and gate to control access, and a storm water basin to catch runoff. Remodel site.	Ward	Begin Design	Begin Construction
	2	2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$100,000
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/01/2011		\$100,000

Current Status:
 10/21/11: Started in house design

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: Enterprise revenue Master Plan:	FY	Eligible Funding Sources	Amount
	2012	Ent Rev	\$100,000
			\$100,000

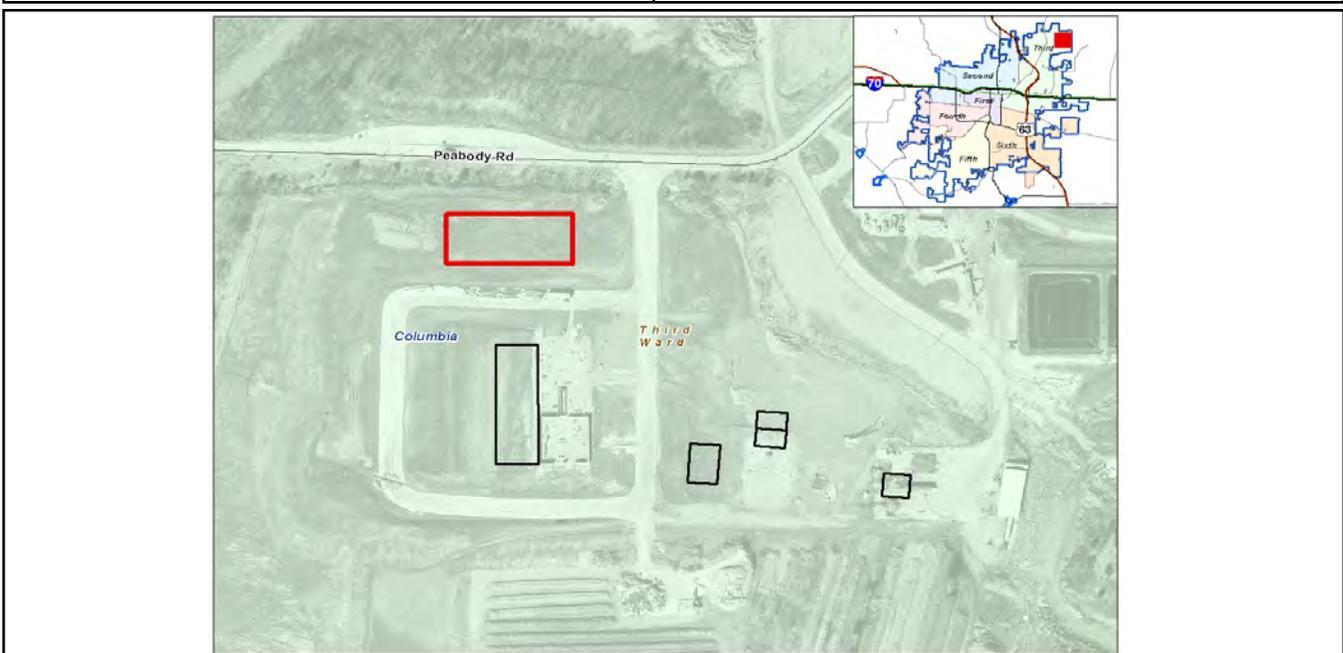


Household Hazardous Waste Building	Ward	Begin Design	Begin Construction
	3	2014	2014
	Description:		Eligible for Percent for Arts?
	Move the HHW collection facility to a master planned location near the MRF.		No
			Current Funding Request:
			\$350,000
			Total Appropriated:
		\$0	
		Total City Project Cost:	
		\$350,000	
		Est. Project Balance: 10/01/2011	
		\$0	

Current Status:
 01/19/11: Future project. FY2013 - \$350,000
 This will be studied this summer with the development of the landfill master plan

Factors Effecting Timing/Completion of Project:
 Funding and construction

Eligible Funding Sources: Enterprise Revenue	FY	Eligible Funding Sources	Amount
	2014	Ent Rev	\$350,000
Master Plan:			\$350,000

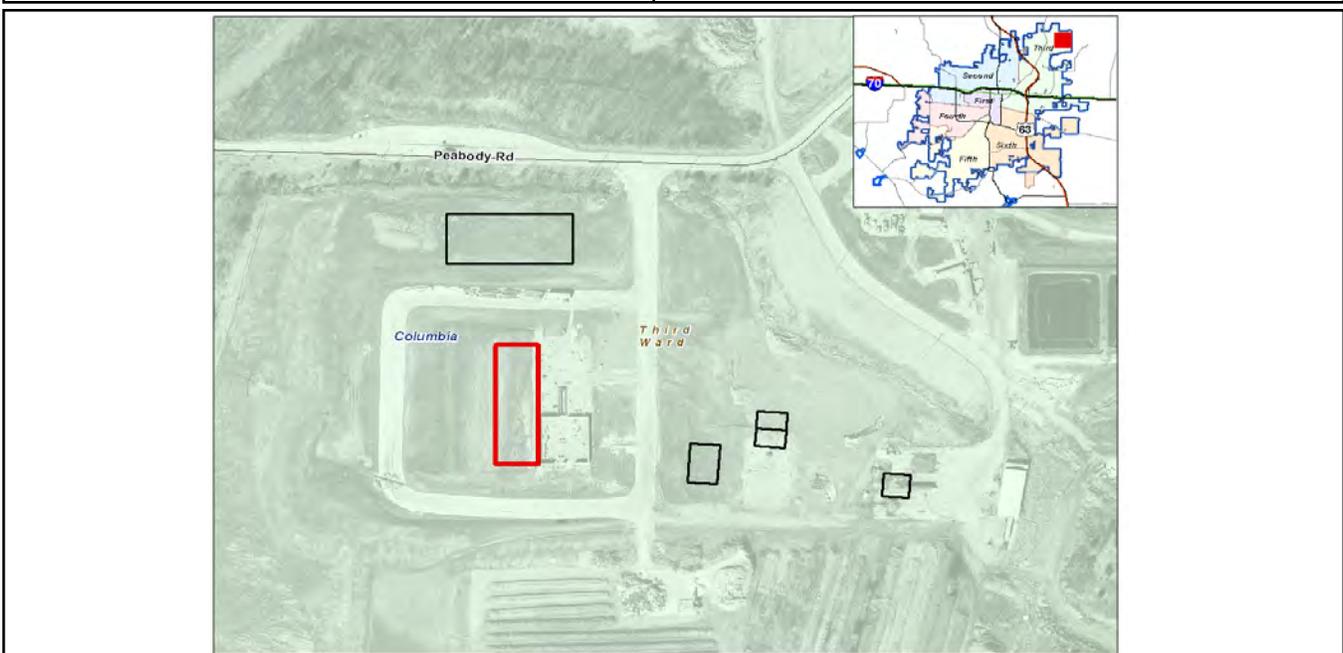


Material Recovery Facility	Ward	Begin Design	Begin Construction	
	3	2014	2014	
	Description: Expansion of the MRF		Eligible for Percent for Arts?	Yes
			Current Funding Request:	\$3,886,200
			Total Appropriated:	\$0
			Total City Project Cost:	\$3,886,200
			Est. Project Balance: 10/01/2011	\$0

Current Status:
01/28/11 Future project. Keep current project balance. Volume is continuing to increase annually.

Factors Effecting Timing/Completion of Project:
Funding and construction

Eligible Funding Sources: Enterprise Revenue	FY	Eligible Funding Sources	Amount
	2014	Ent Rev	\$3,886,200
			\$3,886,200
Master Plan:			



Parking Utility Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement/repair of aging facilities. As part of preparing the CIP, the parking inventory is evaluated for adequacy, and/or maintenance upgrade requirements. The staff of the parking utility develops recommendations for the CIP after consultation with City, other Public Works staff and the Special Business District (A parking committee is maintained by the SBD). Periodic use of professional consultation to perform a parking study is a major working tool for the Utility. These recommendations then go through a review process that includes the Director of Public Works, the City Manager, and finally the Columbia City Council.

The inputs from all sources are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of parking availability, evaluation of parking growth patterns and upgrade items that will increase customer convenience. Safety issues are continuously a part of the evaluation and include pedestrian traffic, egress issues, lighting, vehicular traffic and security. Communication for customer safety remains a major evaluation issue for the Utility, including ADA compliance throughout all parking areas.

In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

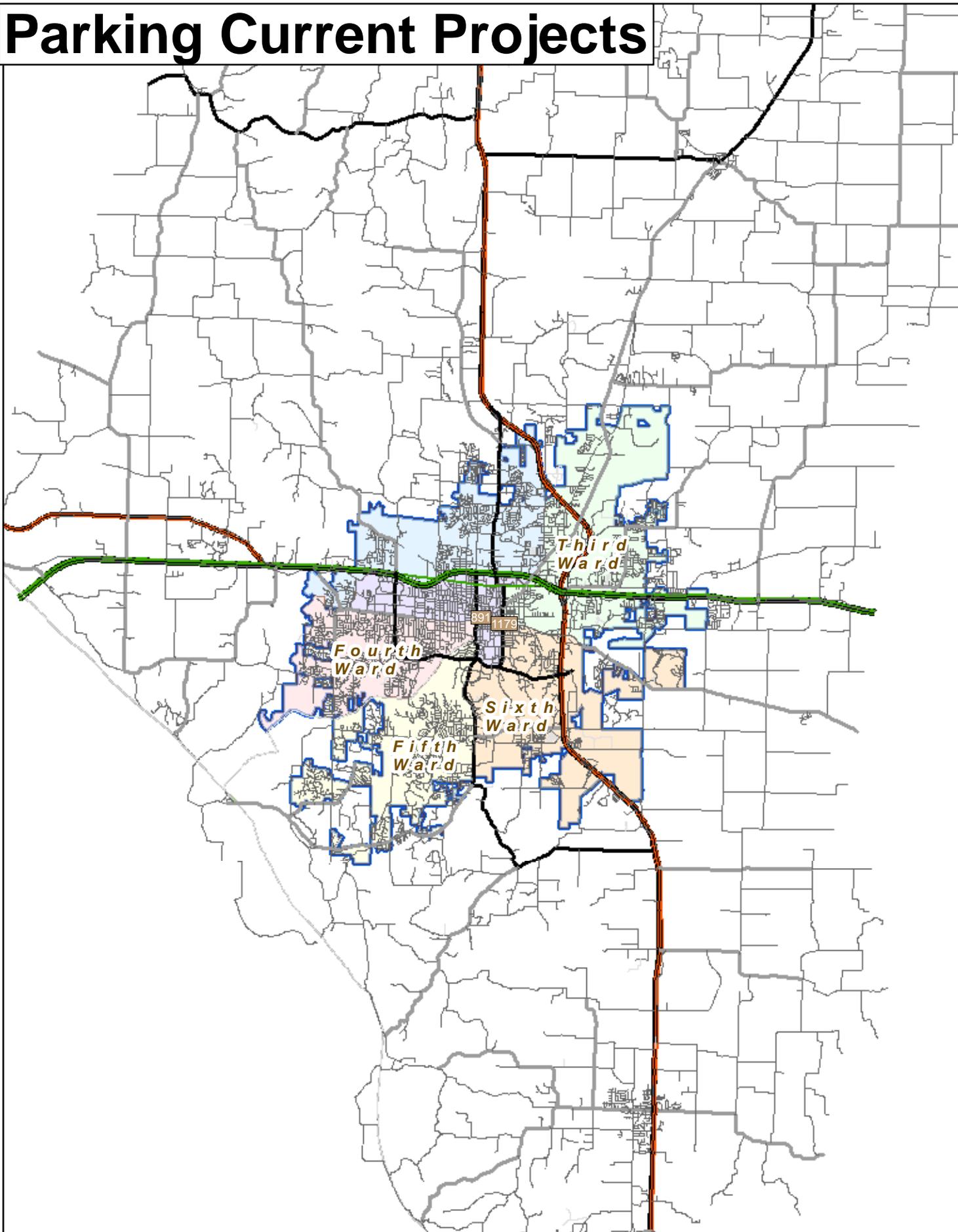
- 1.) Monthly inspections of parking facilities to prevent problems.
- 2.) Annual testing of elevators, standpipes, sprinkler systems and backflow prevention devices.
- 3.) Preventative maintenance on gate and ticket machines as necessary.
- 4.) Preventative maintenance all parking meters and housing components annually.
- 5.) Monthly inspections on OWGs and Elevator pits using BMP's.
- 6.) Parking facilities are cleaned daily.
- 7.) Stall painting on-street and in facilities annually.
- 8.) Monthly testing of 911 call box systems in garages is performed by the Parking Utility.

Funding

Funding for the CIP program is Parking Utility Enterprise revenue. In general, since the Parking Utility is required to be self sufficient, then funding would need to come entirely from its enterprise revenues.

A master plan should be developed for the Parking Utility to utilize the entire city and not be restricted to the downtown area. A master plan will provide direction for the future of the utility.

Parking Current Projects



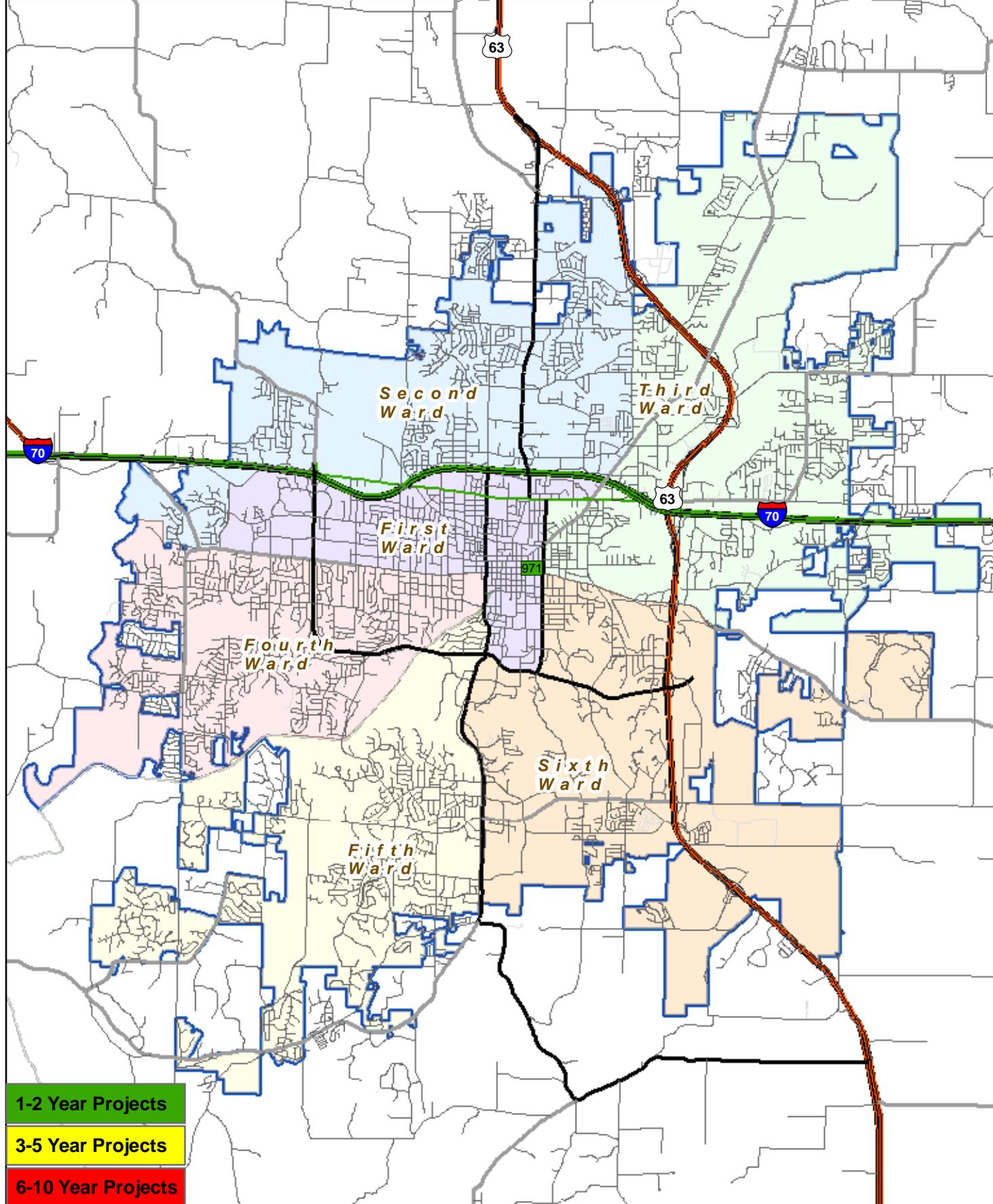
Parking**Current Year Projects**

	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	10 & Cherry Garage Restoration Repairs C45052 [ID: 1179]	In Service -- 4-12-11: Project complete, pending final payment and punch list items.	\$0	\$446,200	\$173,112	1	2010	2010
2	5th & Walnut Parking Garage - C45050 [ID: 891]	In Service -- 4-12-11: construction almost complete. Estimated completion date May 2011.	\$0	\$16,748,132	\$1,043,504	1	2008	2009
2 Projects				\$17,194,332				

Parking			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1	Parking Facilities - ADA Compliance C45053 [ID: 1461]	\$40,000	\$40,000		Proposed	2013	2013 L-8
1	Projects	\$40,000	\$40,000	\$0			
1	Total Projects	\$40,000	\$40,000	\$0			

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Parking Overall Projects



Parking	Project Summary By Construction Time Frame
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	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years								
1	Parking Facilities - ADA Compliance C45053 [ID: 1461]	\$40,000	\$40,000		Proposed	2013	2013	L-8
2	Short St. Parking Garage - C45051 [ID: 971]	\$7,714,500	\$9,511,000	\$1,240,530	Preliminary Design	2011	2012	L-9
2 Projects		\$7,754,500	\$9,551,000	\$1,240,530				
2 Total Projects		\$7,754,500	\$9,551,000	\$1,240,530				

Parking Facilities - ADA Compliance C45053 Description: Bring each of the City's parking facilities up to ADA compliance standards	Ward	Begin Design	Begin Construction
		2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$40,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$40,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

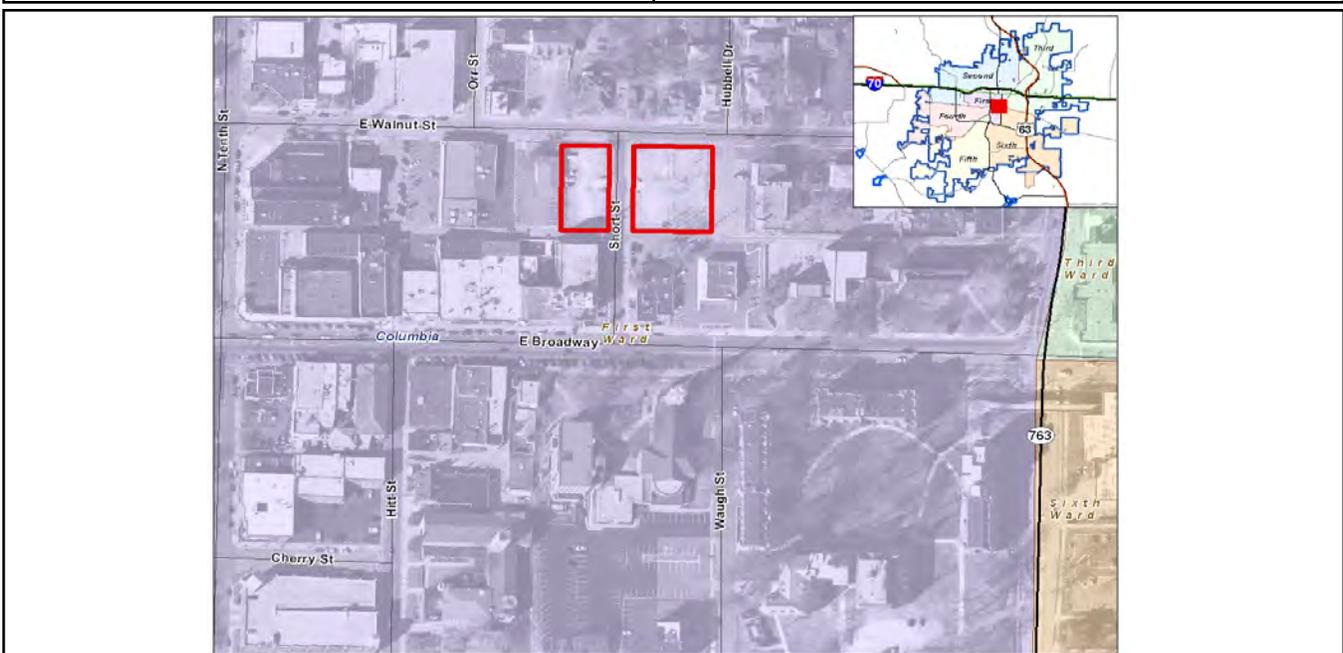
Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2013	Ent Rev	\$6,000
	2014	Ent Rev	\$10,000
	2015	Ent Rev	\$24,000
			<u>\$40,000</u>
Master Plan:			\$40,000

<p>Short St. Parking Garage - C45051</p> <p>Description: The construction of a parking garage on Short St. in conjunction with a development agreement with the Hyatt Regency, including short street</p>	Ward	Begin Design	Begin Construction
	1	2011	2012
	Eligible for Percent for Arts?		Yes
	Current Funding Request:		\$7,714,500
	Total Appropriated:		\$1,796,500
	Total City Project Cost:		\$9,511,000
	Est. Project Balance: 10/01/2011		\$1,240,530

Current Status:
10/21/11: In development, core samples have been removed for lab testing and designs have been reviewed.

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: Future bond, Enterprise Revenues</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	Future Bond	\$7,714,500 \$7,714,500



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Transit Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement of aging facilities or equipment. As part of preparing the CIP, the transit system is evaluated for adequacy and replacement requirements. The transit staff of the transportation division develops recommendations for the CIP. These recommendations then go through a review process that includes the Transportation Manager, Director of Public Works, the City Manager, and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of existing infrastructure condition through routine inspections performed by transit staff and fleet operations, and evaluation of existing and projected operating practices.

In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 1.) Monthly walk-through inspections of transit facilities.
- 2.) Periodic maintenance & services of transit fleet performed by fleet operations.
- 3.) Weekly fleet safety & serviceability inspection, performed by the Safety/Training Dispatcher.
- 4.) Daily pre-trip inspections performed by drivers.

Funding

Funding for the transportation CIP program is a combination of transportation sales tax, enterprise revenue, and federal operating assistance from the Federal Transit Administration. Grants are funded 80% from FTA and local shares are 20%.

During FY 2011, the Transit Division was one of many transit agencies throughout the country to receive federal funding under the State of Good Repair program. The State of Good Repair program provides new funding for public transportation capital projects. The City of Columbia Transportation Division will receive \$2,000,000 from the Federal Transportation Administration (FTA) to purchase (2) two replacement Paratransit vans, (4) four replacement 35 ft buses and (2) two replacement 40ft low floor buses. Each will come equipped with fare boxes and security cameras.

Transit	Current Year Projects
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	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	15 Software Licenses-C4702J [ID: 1171]	Proposed -- 10-24-11: To date, no additional funding is available. Awaiting Federal Funding.	\$0	\$15,600	\$15,600		2010	2010
2	Purchase 2 40Ft & 1 35Ft Transit Buses-C47040 [ID: 1337]	Proposed -- 10-24-11: FTA Grant MO-04-0124 The 3 buses are presently scheduled for production in Aug 2011. The two 40ft are #1965, 1966; the 35 ft is #1924 ===== A Federal Earmark has been received for 83% of the purchase price. The City needs to match that with the remaining 17%. Presently, the reason for the long delay in delivery is the manufacturer's production schedule.	\$0	\$1,115,731		all	2010	2011
3	Repl. 5 35' Eldorado Buses C47035 [ID: 1334]	Ready to Close -- 10-24-11 received stimulus grant. Funds had to be transferred to a different project to track the expenditures. Local shares remaining have been used for other projects. Will be closed out soon.	\$0	\$32,406	\$32,406		2008	2010
4	Replace (4) Paratransit Vehicles - C47030 [ID: 908]	Proposed -- 10-24-11-Replaced (2) vans, still awaiting federal funds for other two.	\$248,000	\$310,000	\$20,184		2009	2010
5	Rpl. #374 & #375 40' Transit Buses C47034 [ID: 909]	Proposed -- 10-24-11: Received State of Good Repair grant. Awaiting approval of federal register.	\$606,400	\$1,387,666		Citywide	2010	2011
6	Rpl. (2) Paratransit Vans #1937 & 1938 C47038 [ID: 911]	Proposed -- 10-24-11: No Change. Awaiting Federal Funding.	\$162,800	\$203,500	\$40,700	Citywide	2009	2009
7	Shelters and Benches [ID: 1168]	Proposed -- 10-24-11: To date, no additional funding is available. Awaiting Federal Funding.	\$0	\$151,050	\$151,050	city wide	2009	2010
8	Two Expansion Paratransit Vans-C47041 [ID: 1347]	Construction -- 10-24-11: These two acquisitions are already in FTA Grant MO-04-0124. Funds appropriated and vehicles ordered.	\$0	\$121,076	\$3,256	all		2010

8 Projects

\$3,337,029

Transit		Project Summary By Design Time Frame					
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1	Bus Priority-Traffic Signal System C47046 [ID: 1354]	\$100,000	\$100,000		Proposed	2012	2012 M-11
2	Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]	\$943,800	\$943,800		Proposed	2013	2013 M-15
3	Rpl. #1967 - 15 Passenger Van C47047 [ID: 914]	\$35,000	\$35,000		Proposed	2012	2012 M-16
4	Rpl. (4) Paratransit Vans [ID: 1467]	\$360,000	\$360,000		Proposed	2013	2013 M-19
4	Projects	\$1,438,800	\$1,438,800	\$0			
3-5 Years							
1	Rpl. (2) Paratransit Vans [ID: 1468]	\$180,000	\$180,000		Proposed	2016	2016 M-22
2	Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]	\$3,303,300	\$3,303,300		Proposed	2014	2014 M-23
3	Wabash Station - ADA Compliance [ID: 1464]	\$8,000	\$8,000		Proposed	2014	2014 M-24
3	Projects	\$3,491,300	\$3,491,300	\$0			
6-10 Years							
1	Feasibility/Env Study: South Park & Ride [ID: 1036]	\$60,000	\$60,000		Proposed	2017	2017 M-25
2	Lot purchase [ID: 965]	\$1,000,000	\$1,000,000		Proposed	2017	2017 M-26
2	Projects	\$1,060,000	\$1,060,000	\$0			
9 Total Projects		\$5,990,100	\$5,990,100	\$0			

Transit		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	(18) Solar Lighting Systems for Shelters - C47026 [ID: 902]	\$28,800	\$35,640	\$6,840	Proposed	2006	2012	M-6
2	(7)Solar Hldrs w/Sec Lght for bnch shltrs C47028 [ID: 904]	\$35,300	\$43,877	\$8,577	Proposed	2007	2012	M-7
3	Automated Veh Locator (AVL) system-GPS C47036 [ID: 953]	\$554,303	\$692,879	\$138,576	Proposed	2009	2012	M-8
4	Bench & Shelter-Derby Ridge/Smiley C47032 [ID: 905]	\$14,740	\$18,425	\$3,685	Proposed	2006	2012	M-9
5	Benches and Shelters - C47029 [ID: 906]	\$236,845	\$312,229	\$75,384	Proposed	2009	2012	M-10
6	Bus Priority-Traffic Signal System C47046 [ID: 1354]	\$100,000	\$100,000		Proposed	2012	2012	M-11
7	GFI Farebox Upg. Repl. Elctrc Motherboards C47018 [ID: 907]	\$256,644	\$320,805	\$64,161	Proposed	2010	2012	M-12
8	One (1) Additional 40' Transit Bus C47033 [ID: 954]	\$294,465	\$368,081	\$73,616	Proposed	2010	2012	M-13
9	Repl. 4 35' Eldorado Buses with 40' buses C47043 [ID: 1352]		\$1,172,764	\$18,178	Proposed		2012	M-14
10	Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]	\$943,800	\$943,800		Proposed	2013	2013	M-15
11	Rpl. #1967 - 15 Passenger Van C47047 [ID: 914]	\$35,000	\$35,000		Proposed	2012	2012	M-16
12	Rpl. (2) Paratransit Vehicles C47039 [ID: 912]	\$158,400	\$198,000	\$39,600	Proposed	2010	2012	M-17
13	Rpl. (2) Paratransit Vehicles C47044 [ID: 1353]		\$120,215	\$16,047	Proposed	2011	2012	M-18
14	Rpl. (4) Paratransit Vans [ID: 1467]	\$360,000	\$360,000		Proposed	2013	2013	M-19
15	Rpl. (6) 35' New Flyer Buses #1892-1897 C47045 [ID: 913]	\$1,794,360	\$2,550,440	\$371,218	Proposed	2011	2012	M-20
16	Transit Vehicle Storage Facility Study C47031 [ID: 966]		\$60,000	\$60,000	Proposed	2010	2012	M-21
16 Projects		\$4,812,657	\$7,332,155	\$875,882				
3-5 Years								
1	Rpl. (2) Paratransit Vans [ID: 1468]	\$180,000	\$180,000		Proposed	2016	2016	M-22
2	Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]	\$3,303,300	\$3,303,300		Proposed	2014	2014	M-23
3	Wabash Station - ADA Compliance [ID: 1464]	\$8,000	\$8,000		Proposed	2014	2014	M-24
3 Projects		\$3,491,300	\$3,491,300	\$0				
6-10 Years								
1	Feasibility/Env Study: South Park & Ride [ID: 1036]	\$60,000	\$60,000		Proposed	2017	2017	M-25

Transit	Project Summary By Construction Time Frame						
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Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
6-10 Years							
2 Lot purchase [ID: 965]	\$1,000,000	\$1,000,000		Proposed	2017	2017	M-26
2 Projects	\$1,060,000	\$1,060,000	\$0				
21 Total Projects		\$9,363,957	\$11,883,455	\$875,882			

(18) Solar Lighting Systems for Shelters - C47026

Description:
Install 18 solar lighting systems for various shelters throughout the city.

Ward	Begin Design	Begin Construction
	2006	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$28,800
Total Appropriated:		\$6,840
Total City Project Cost:		\$35,640
Est. Project Balance: 10/01/2011		\$6,840

Current Status:
10-24-11: No Change. Awaiting Federal Funding for remaining project cost. City funds have already been appropriated.

Factors Effecting Timing/Completion of Project:
80% Federal Funding

Eligible Funding Sources:
Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount



(7)Solar Hldrs w/Sec Lght for bnch shltrs C47028

Description:

Install 7 solar illuminated holders with security lighting for bench locations, along with additional schedule holders.

Ward	Begin Design	Begin Construction
	2007	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$35,300
Total Appropriated:		\$8,577
Total City Project Cost:		\$43,877
Est. Project Balance: 10/01/2011		\$8,577

Current Status:

10-24-11: No Change. Awaiting Federal Funding for the remaining cost. City match funds have already been appropriated.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount



Automated Veh Locator (AVL) system-GPS C47036

Description:

Retrofit all Columbia Transit vehicles with the AVL system which makes use of the GPS technology to remotely track the location of the fleet via the Internet. The goals of this project are to improve fleet management, customer service and security.

Ward	Begin Design	Begin Construction
Citywide	2009	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$554,303
Total Appropriated:		\$138,576
Total City Project Cost:		\$692,879
Est. Project Balance: 10/01/2011		\$138,576

Current Status:

10-24-11: No Change. Awaiting Federal Funding that was requested in 2009, 2010, and 2011. City match funds have already been appropriated.

Factors Effecting Timing/Completion of Project:

Federal funding

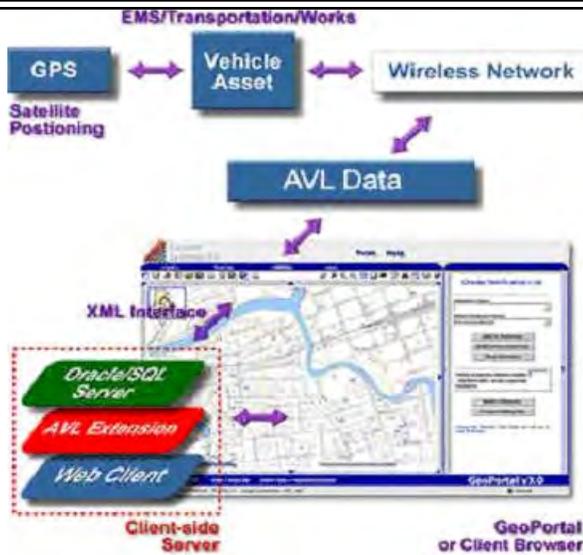
Eligible Funding Sources:

Transportation Sales Tax, Enterprise Funds, FTA grants

Master Plan:

None

FY	Eligible Funding Sources	Amount



Bench & Shelter-Derby Ridge/Smiley C47032

Description:

A shelter with solar lighting will be installed on Smiley Lane and a bench will be installed by Derby Ridge School on Derby Ridge Drive. This is due to the addition to the Orange North route.

Ward	Begin Design	Begin Construction
2	2006	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$14,740
Total Appropriated:		\$3,685
Total City Project Cost:		\$18,425
Est. Project Balance: 10/01/2011		\$3,685

Current Status:

10-24-11: No Change. Awaiting the necessary Federal funding which was requested in FY 2008. All city match funds have been appropriated.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount



Benches and Shelters - C47029

Description:
Purchase and install bus shelters, benches, concrete pads

Ward	Begin Design	Begin Construction
Citywide	2009	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$236,845
Total Appropriated:		\$75,384
Total City Project Cost:		\$312,229
Est. Project Balance: 10/01/2011		\$75,384

Current Status:
10-24-11: We are still waiting Federal funding which were requested in FY 2007. All city match funds have been appropriated.

Factors Effecting Timing/Completion of Project:
Federal funding.

Eligible Funding Sources:
Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount



<p>Bus Priority-Traffic Signal System C47046</p> <p>Description: Traffic Signal System to Test Three Critical Intersections.</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/01/2011		\$0

<p>Current Status: 10-24-11: proposed project</p>
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<p>Factors Effecting Timing/Completion of Project: Federal funding</p>

<p>Eligible Funding Sources: FTA and Transportation Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	FTA Grant	\$80,000
	2012	Transp S Tax	\$20,000
			\$100,000

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**GFI Farebox Upg. Repl. Electrnc
Motherboards C47018**

Description:

This upgrade replaces 22 old Logic/mother boards and replaces our entire management system's Operating System. It also adds the card swipe to each farebox. Among other things, this will enable swipe card capabilities for Univ. student IDs and payments.

Ward	Begin Design	Begin Construction
	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$256,644
Total Appropriated:		\$64,161
Total City Project Cost:		\$320,805
Est. Project Balance: 10/01/2011		\$64,161

Current Status:

10-24-11: No Change. Awaiting Federal Funding which was requested in 2004, 2005, and 2007. All city match funds have been appropriated.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount

One (1) Additional 40' Transit Bus C47033

Description:
 This is an additional bus to increase our spare ratio.

 All new buses will need to be 2010 EPA compliant, and this adds \$25,000 to the total cost of each bus. So additional local match will need to be appropriated. (\$499,000 for CNG and \$629,000 for Hybrid)

Ward	Begin Design	Begin Construction
Citywide	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$294,465
Total Appropriated:		\$73,616
Total City Project Cost:		\$368,081
Est. Project Balance: 10/01/2011		\$73,616

Current Status:
 10-24-11: No Change. Awaiting Federal Funding which was requested in 2008 and 2011. All city match funds have been appropriated.

Factors Effecting Timing/Completion of Project:
 Federal funding

Eligible Funding Sources:
 Transportation Sales Tax, Enterprise Revenue, FTA grants

Master Plan:
 None

FY	Eligible Funding Sources	Amount



<p>Repl. 4 35' Eldorado Buses with 40' buses C47043</p> <p>Description: Replace (4) 35' Eldorado buses, #1923, #1924, #1925 and #1927 with 40' buses</p>	Ward	Begin Design	Begin Construction
			2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$1,172,764
	Total City Project Cost:		\$1,172,764
	Est. Project Balance: 10/01/2011		\$18,178

Current Status:
 10-24-11: proposed project, awaiting federal funding which was requested in FY 2011. All city match funds have been appropriated.

Factors Effecting Timing/Completion of Project:
 Federal funding

<p>Eligible Funding Sources: Federal Transportation Administration and Transportation Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount



Replace 2 40 foot LF Buses; 1851, 1852

Description:
 The replacement of two (2) 40 foot low floor buses; #1851, #1852.

 83/17 Split

 Add approximately \$60,000 for a CNG engine

Ward	Begin Design	Begin Construction
	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$943,800
Total Appropriated:		\$0
Total City Project Cost:		\$943,800
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10-24-11: No Change.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:
 Transportation Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
2013	FTA Grant	\$755,040
2013	Transp S Tax	\$188,760
		<u>\$943,800</u>



<p>Rpl. #1967 - 15 Passenger Van C47047</p> <p>Description: Rpl. #1967</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$35,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$35,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10-24-11: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:
80% Federal Funding

<p>Eligible Funding Sources: Transportation Sales Tax, FTA</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	FTA Grant	\$28,000
	2012	Transp S Tax	\$7,000
			\$35,000



Rpl. (2) Paratransit Vehicles C47039	Ward	Begin Design	Begin Construction
		2010	2012
Description: Rpl. (2) Paratransit Vehicles (#1868 & #1870) Diesel vehicle approx \$67,500 each CNG vehicle are no longer manufactured. Hybrid vehicle approx \$117,500 + add'l costs		Eligible for Percent for Arts? No	
		Current Funding Request: \$158,400	
		Total Appropriated: \$39,600	
		Total City Project Cost: \$198,000	
		Est. Project Balance: 10/01/2011 \$39,600	

Current Status:
 10-24-11: Received State of Good Repair grant. Awaiting approval of federal register.

Factors Effecting Timing/Completion of Project:
 80% Federal Funding, 20% Local Match (\$33,600)

Eligible Funding Sources: Transportation Sales Tax, FTA Master Plan:	FY	Eligible Funding Sources	Amount



Rpl. (2) Paratransit Vehicles C47044

Description:
 Replace (2) Paratransit vehicles (#1437 & #1438)

Ward	Begin Design	Begin Construction
	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$120,215
Total City Project Cost:		\$120,215
Est. Project Balance: 10/01/2011		\$16,047

Current Status:
 10-24-11: proposed project. City match has been appropriated. Waiting on federal funding which was requested in FY 2011.

Factors Effecting Timing/Completion of Project:
 Federal funding

Eligible Funding Sources:
 FTA and Transportation Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount



Rpl. (4) Paratransit Vans

Description:
 Replace (4) Paratransit Vans (#1971-#1974)

Ward	Begin Design	Begin Construction
	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$360,000
Total Appropriated:		\$0
Total City Project Cost:		\$360,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 10-24-11: proposed project

Factors Effecting Timing/Completion of Project:
 Federal funds

Eligible Funding Sources:
 FTA grants and Transportation Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
2013	FTA Grant	\$288,000
2013	Transp S Tax	\$72,000
		<u>\$360,000</u>



Rpl. (6) 35' New Flyer Buses #1892-1897 C47045

Description:

Rpl. #1892, 1893, 1894, 1895, 1896, 1897
Add Approx \$60000 each for CNG engines

Ward	Begin Design	Begin Construction
	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,794,360
Total Appropriated:		\$756,080
Total City Project Cost:		\$2,550,440
Est. Project Balance: 10/01/2011		\$371,218

Current Status:

10-24-11: Received State of Good Repair Grant to replace (1) bus. Awaiting approval of the federal register. Still waiting additional Federal funding.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master Plan:

FY	Eligible Funding Sources	Amount



Transit Vehicle Storage Facility Study C47031	Ward	Begin Design	Begin Construction
	Citywide	2010	2012
Description: This feasibility study would determine the best location for a future maintenance and storage facility for Columbia Transit Vehicles - that is near the Wabash Station.	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:		\$60,000
	Total City Project Cost:		\$60,000
Est. Project Balance: 10/01/2011		\$60,000	

Current Status:
 10-24-11: No Change in status at this time.

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: TST Master Plan:	FY	Eligible Funding Sources	Amount

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Rpl. (2) Paratransit Vans

Description:
 Replace (2) Paratransit Vans (#1296-#1297)

Ward	Begin Design	Begin Construction
	2016	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$180,000
Total Appropriated:		\$0
Total City Project Cost:		\$180,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
 7-20-11: Proposed project

Factors Effecting Timing/Completion of Project:
 Federal funds

Eligible Funding Sources:
 FTA grants and transportation sales tax

Master Plan:

FY	Eligible Funding Sources	Amount
2016	FTA Grant	\$144,000
2016	Transp S Tax	\$36,000
		<u>\$180,000</u>



Rpl. (7) New Flyer Buses #1885-1891

Description:

Rpl. #1885, 1886, 1887, 1888, 1889, 1890, 1891
83/17 Split

Ward	Begin Design	Begin Construction
	2014	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$3,303,300
Total Appropriated:		\$0
Total City Project Cost:		\$3,303,300
Est. Project Balance: 10/01/2011		\$0

Current Status:

1-31-11: Future project-requesting \$2,995,000 in federal funding for FY13

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

FY	Eligible Funding Sources	Amount
2014	FTA Grant	\$2,741,739
2014	Transp S Tax	\$561,561
		<hr/>
		\$3,303,300

Master Plan:



Wabash Station - ADA Compliance Description: Bring Wabash Station up to ADA compliance	Ward	Begin Design	Begin Construction
		2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$8,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$8,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2014	Transp S Tax	\$8,000
			\$8,000
Master Plan:			

Feasibility/Env Study: South Park & Ride	Ward	Begin Design	Begin Construction
		2017	2017
Description: This study would be to determine if one is a park and ride location is viable and where one would be located. This is merely a study and is the beginning of the Fed Transit Administration Grant Planning Process.			
Eligible for Percent for Arts?		No	
Current Funding Request:		\$60,000	
Total Appropriated:		\$0	
Total City Project Cost:		\$60,000	
Est. Project Balance: 10/01/2011		\$0	

Current Status: 1-31-11: Future project

Factors Effecting Timing/Completion of Project: This FTA Planning Process should begin sometime in the next two to three years.

Eligible Funding Sources: Trans Sales Tax 20%, FTA Grant 80%	FY	Eligible Funding Sources	Amount
	2017	Transp S Tax	\$60,000
			\$60,000
Master Plan:			

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<p>Lot purchase</p> <p>Description: Purchase Lot to move and expand the Transit operations.</p>	Ward	Begin Design	Begin Construction
		2017	2017
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
1-31-11: No Change. Awaiting study completion and Federal Funding after that.

Factors Effecting Timing/Completion of Project:
Funding, site study.

<p>Eligible Funding Sources: Transportation Sales Tax, Enterprise Revenue</p> <p>Master Plan: None</p>	FY	Eligible Funding Sources	Amount
	2017	FTA Grant	\$800,000
	2017	Transp S Tax	\$200,000
			\$1,000,000

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Airport Capital Projects

Planning

The Capital Improvements Plan (CIP) Budget is updated annually. The CIP is a multi-year plan for capital expansion and the replacement of aging facilities. As part of preparing the CIP, airport runways, taxiways, aprons and all associated airfield infrastructure are evaluated for adequacy and replacement requirements. The airport staff and contract consulting engineers develop recommendations for the CIP based upon existing infrastructure condition and FAA requirements. These recommendations then go through a review process that includes the Director of Public Works, the City Manager, the Airport Advisory Board (a citizen advisory board), and finally the Columbia City Council.

Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of existing infrastructure condition through routine inspections, review of maintenance records, evaluation and projection of future traffic quantities and types through master plan updates, and the evaluation of existing and projected operating practices.

In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 1.) Daily inspections of all airfield paved areas by Airport Safety Officers.
- 2.) Monthly and annual inspections by Airport Maintenance personnel in compliance with the FAA-approved pavement maintenance plan.
- 3.) Periodic crack filling and sealing of all airfield paved areas in accordance with the pavement maintenance plan.
- 4.) Annual certification inspection by FAA officials.

Funding

Funding for the airport CIP program is a combination of Federal Airport Improvement Program (AIP) grants and City of Columbia matching funds from various sources including transportation sales tax revenues. Currently, Columbia receives AIP entitlement authorization for \$1,000,000 annually, which can accrue for up to four years. This Federal funding covers 95% of qualifying project costs. For major runway projects, AIP discretionary funding may be available (also at 95%) for amounts greater than entitlement fund balances.

Airport Current Projects



Airport	Current Year Projects
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	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Ward	Begin Design	Begin Construction
1	Air Traffic Control Tower Road Imprvmnts C44096 [ID: 959]	Final Design -- 10/25/11: Road to be completed in 2011	\$0	\$40,000	\$40,000	Outside City	2011	2011
2	Airport Landside Pavemnt Imprvmnts [ID: 963]	Final Design -- 10/25/11-Project ongoing, Work planned for Fall 2011	\$0	\$50,000	\$49,787	Outside City	2010	2010
3	Env Assessment - 95% FAA - C44070 [ID: 945]	Final Design -- 10-25-11-Grant offer \$363,100 (FAA \$344,945, City \$18,155) Project start Oct 2010	\$0	\$399,245	\$1,578		2010	2010
4	Front Sidewalk Replacement C44084 [ID: 1118]	Preliminary Design -- 10/25/11 - Some additional work planned for FY2011 construction season	\$0	\$35,000	\$35,000		2009	2009
5	General Aviation Apron & Taxi parking C44081 [ID: 970]	Bid -- 10/25/11:Project has been bid, but bids came in over budgeted amount. Project on hold until additional funding is determined.	\$0	\$115,000	\$49,873		2007	2011
6	Main terminal roof replacement - Phase II C44088 [ID: 962]	Ready to Close -- 1/25/11: Project complete	\$0	\$260,000	\$125,215	Outside City	2010	2011
7	Master Plan Update - 95% eligible (FAA) C44082 [ID: 961]	In Service -- 10/25/11: Master Plan Update completed and forwarded to FAA for review/approval in December 2009. Review process expected to last at least one year.	\$0	\$531,790	\$4,638	Outside City	2008	2009
8	Replace Primary Airline Counter C44087 [ID: 1120]	Preliminary Design -- 10/25/11: Primary counter replaced by NWA when they began service in August 2009. Requesting funding remain available for modifications to secondary counter, which will be needed if a second airline begins service.	\$0	\$13,000	\$13,000		2009	2009
9	SRE Equiq:Runway Tow Broom & Tow De-icer C44099 [ID: 1256]	Proposed -- 10/25/11: Awaiting federal funding.	\$222,775	\$234,500	\$11,725		2011	2011

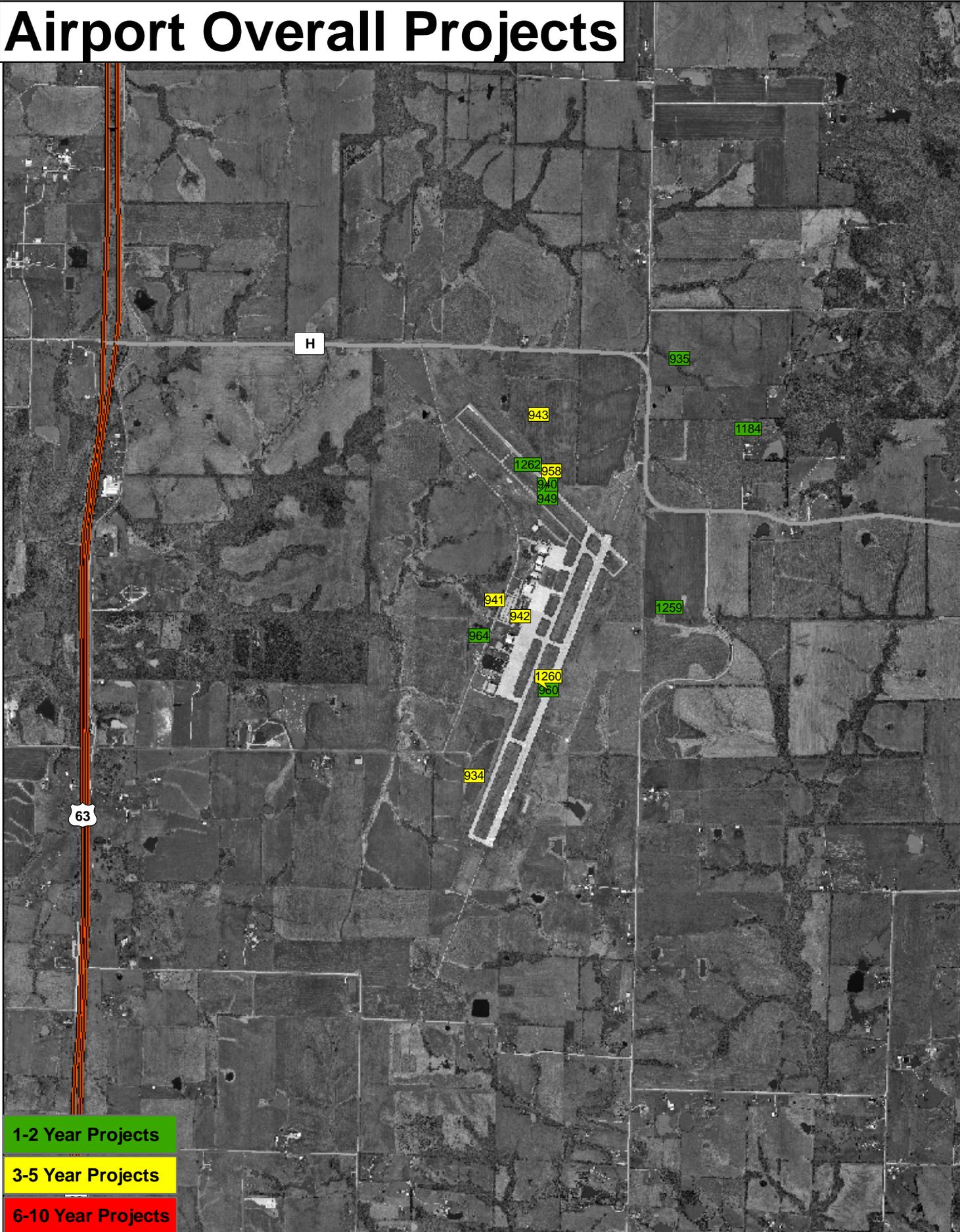
9 Projects \$1,678,535

Airport		Project Summary By Design Time Frame					
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number
1-2 Years							
1	Airport Maintenance Shop Expansion [ID: 964]	\$85,000	\$85,000		Proposed	2013	N-8
2	Design of Runway 2/20 Pavement Sections C44108 [ID: 1260]	\$220,000	\$220,000		Proposed	2012	N-22
3	Land Acquisition-Phase I - 95% elig(FAA) C44105 [ID: 935]	\$470,250	\$495,000		Proposed	2012	N-11
4	Passenger Terminal Upgrade [ID: 942]	\$5,000,000	\$5,000,000		Proposed	2013	N-24
5	Runway 2-20 Intrstns Reconst 95%FAA C44107 [ID: 960]	\$3,790,500	\$3,990,000	\$199,500	Proposed	2012	N-14
6	SRE Equipment: Runway Tow Broom [ID: 1261]	\$165,000	\$165,000		Proposed	2013	N-15
7	T-Hangar Apron, Taxiway, Access Rd [ID: 943]	\$1,011,000	\$1,011,000		Proposed	2013	N-26
8	Taxi-way Alpha Reconstruction C44101 [ID: 1422]	\$7,645,077	\$8,453,450		Preliminary Design	2012	N-16
9	Wildlife Fence C44100 [ID: 1421]	\$1,795,752	\$1,954,767	\$55,000	Preliminary Design	2012	N-18
9	Projects	\$20,182,579	\$21,374,217	\$254,500			
3-5 Years							
1	ADA Compliance - Terminal (95% FAA) C44103 [ID: 1460]	\$33,700	\$33,700		Proposed	2014	N-19
2	ARFF Relocation - 95% eligible (FAA) [ID: 933]	\$1,219,500	\$1,219,500		Proposed	2015	N-20
3	Cargo Apron w/Taxiway 95% FAA - C44067 [ID: 934]		\$55,458	\$55,458	Proposed	2015	N-21
4	Parking Expansion [ID: 941]	\$207,933	\$207,933		Proposed	2015	N-23
5	Runway 13-31 Reconstruct/Extension - 95%FAA [ID: 958]	\$350,000	\$350,000		Proposed	2014	N-25
6	Terminal Building Renovation Study (Prelim)-C44066 [ID: 938]	\$300,000	\$317,303	\$17,303	Proposed	2014	N-27
7	Terminal Renovation Prelim Design 95%FAA C44066 [ID: 939]	\$350,000	\$350,000		Proposed	2014	N-28
7	Projects	\$2,461,133	\$2,533,894	\$72,761			
16 Total Projects		\$22,643,712	\$23,908,111	\$327,261			

Airport**Annual Projects**

	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2011
1	Airport Exhibit 'A' Update C44097 [ID: 1255]	\$57,000	FAA Grant (95%), Transportation Sales Tax (5%)	\$3,000	\$3,000
2	Annual General Improvements - C44008 [ID: 944]	\$50,000	Transportation Sales Tax	\$104,036	\$91,134
3	CMA Hangar Improvements C44094 [ID: 1343]	\$30,000		\$30,000	\$30,000
4	Land Purch W Side of Rwy 2-20 - 95% FAA C44075 [ID: 947]	\$0	FAA AIP Grant, Transportation Sales Tax	\$128,153,000	\$2,994
4 Projects		\$137,000			

Airport Overall Projects



Airport		Project Summary By Construction Time Frame						
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2011	Project Status	Begin Design	Begin Construction	Detail Page Number	
1-2 Years								
1	Airport Maintenance Shop Expansion [ID: 964]	\$85,000	\$85,000		Proposed	2013	2013	N-8
2	Ext. of Crosswind RW & Parallel TW C44098 [ID: 1259]	\$7,890,430	\$7,915,400	\$24,970	Proposed	2011	2013	N-9
3	Extension of Runway 13-31 - C44076 [ID: 949]	\$13,560,000	\$13,560,000		Proposed	2011	2013	N-10
4	Land Acquisition-Phase I - 95% elig(FAA) C44105 [ID: 935]	\$470,250	\$495,000		Proposed	2012	2012	N-11
5	Realign Route H for RW Expansion- 95% FAA C44090 [ID: 1184]	\$2,836,022	\$2,985,286	\$149,264	Proposed	2010	2012	N-12
6	Rehab of Crosswind RW & TW 'B' C44106 [ID: 1262]	\$7,487,140	\$7,881,200	\$394,060	Proposed	2011	2012	N-13
7	Runway 2-20 Intrstns Reconst 95%FAA C44107 [ID: 960]	\$3,790,500	\$3,990,000	\$199,500	Proposed	2012	2012	N-14
8	SRE Equipment: Runway Tow Broom [ID: 1261]	\$165,000	\$165,000		Proposed	2013	2013	N-15
9	Taxi-way Alpha Reconstruction C44101 [ID: 1422]	\$7,645,077	\$8,453,450		Preliminary Design	2012	2012	N-16
10	Upgrade Crosswind Runway 13-31: 95% FAA C44092 [ID: 940]	\$14,321,250	\$15,075,000	\$753,750	Proposed	2010	2012	N-17
11	Wildlife Fence C44100 [ID: 1421]	\$1,795,752	\$1,954,767	\$55,000	Preliminary Design	2012	2012	N-18
11	Projects	\$60,046,421	\$62,560,103	\$1,576,544				
3-5 Years								
1	ADA Compliance - Terminal (95% FAA) C44103 [ID: 1460]	\$33,700	\$33,700		Proposed	2014	2014	N-19
2	ARFF Relocation - 95% eligible (FAA) [ID: 933]	\$1,219,500	\$1,219,500		Proposed	2015	2016	N-20
3	Cargo Apron w/Taxiway 95% FAA - C44067 [ID: 934]		\$55,458	\$55,458	Proposed	2015	2016	N-21
4	Design of Runway 2/20 Pavement Sections C44108 [ID: 1260]	\$220,000	\$220,000		Proposed	2012	2014	N-22
5	Parking Expansion [ID: 941]	\$207,933	\$207,933		Proposed	2015	2016	N-23
6	Passenger Terminal Upgrade [ID: 942]	\$5,000,000	\$5,000,000		Proposed	2013	2015	N-24
7	Runway 13-31 Reconstruct/Extension - 95%FAA [ID: 958]	\$350,000	\$350,000		Proposed	2014	2015	N-25
8	T-Hangar Apron, Taxiway, Access Rd [ID: 943]	\$1,011,000	\$1,011,000		Proposed	2013	2014	N-26
9	Terminal Building Renovation Study (Prelim)-C44066 [ID: 938]	\$300,000	\$317,303	\$17,303	Proposed	2014	2014	N-27
10	Terminal Renovation Prelim Design 95%FAA C44066 [ID: 939]	\$350,000	\$350,000		Proposed	2014	2014	N-28
10	Projects	\$8,692,133	\$8,764,894	\$72,761				
21 Total Projects		\$68,738,554	\$71,324,997	\$1,649,305				

<p>Airport Maintenance Shop Expansion</p> <p>Description: Expansion of the existing Airport Maintenance Shop with a post frame building on existing site. Expansion should accommodate new FOD broom and SRE broom as well as equipment currently stored outside.</p>	Ward	Begin Design	Begin Construction
	Outside City	2013	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$85,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$85,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/25/11: Future project, pending funding.

Factors Effecting Timing/Completion of Project:
Funding

<p>Eligible Funding Sources: Transportation Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	Transp S Tax	\$85,000
			\$85,000



**Ext. of Crosswind RW & Parallel TW
C44098**

Description:
Design and construction of extension of Crosswind Runway 13/31 & Parallel Taxiway System

Ward	Begin Design	Begin Construction
	2011	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$7,890,430
Total Appropriated:		\$24,970
Total City Project Cost:		\$7,915,400
Est. Project Balance: 10/01/2011		\$24,970

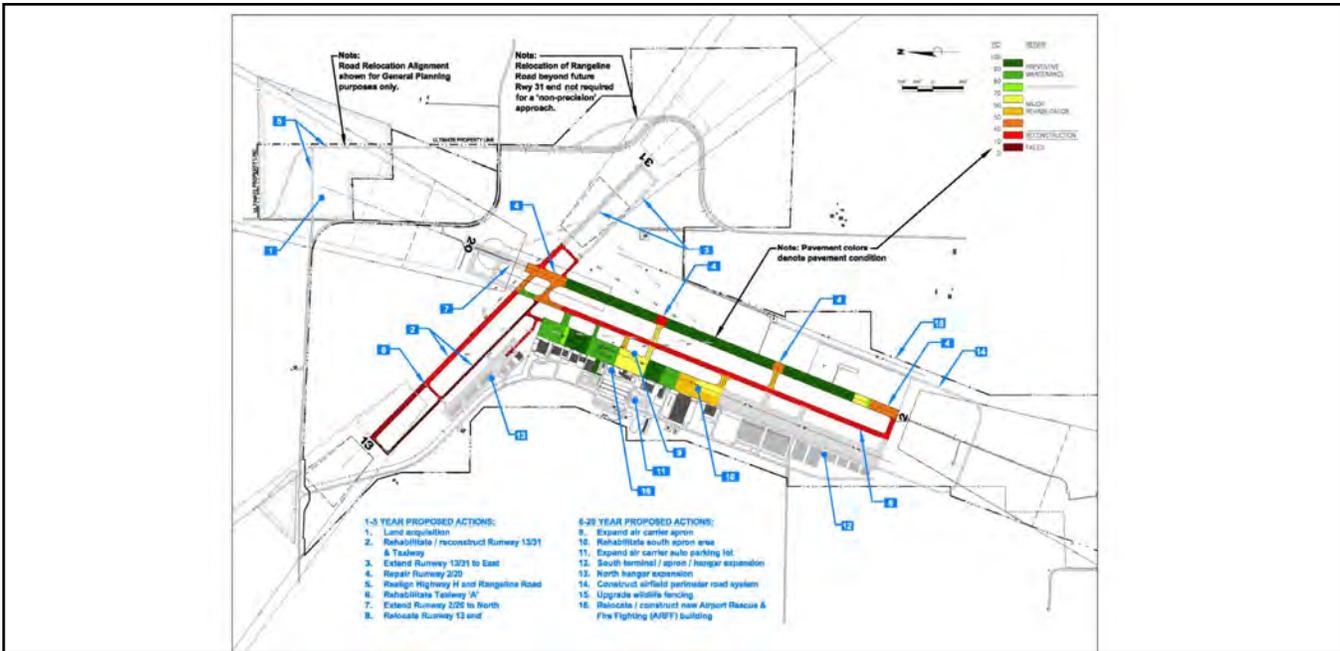
Current Status:
10/25/11: future project and funding. City match has been appropriated.

Factors Effecting Timing/Completion of Project:
Funding and Weather

Eligible Funding Sources:
FAA Grant (95%), Transportation Sales Tax Funds (5%)

Master Plan:

FY	Eligible Funding Sources	Amount
2013	FAA Grant	\$7,045,200
2013	Transp S Tax	\$370,800
		\$7,416,000



<p>Extension of Runway 13-31 - C44076</p> <p>Description: Extension of the current Runway 13-31.</p>	Ward	Begin Design	Begin Construction
		2011	2013
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$13,560,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$13,560,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/25/11: Future project

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: FAA Grant, Transportation Sales Tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2013	FAA Grant	\$12,882,000
	2013	Transp S Tax	\$678,000
			\$13,560,000



<p>Land Acquisition-Phase I - 95% elig(FAA) C44105</p> <p>Description: Land acquisition for Route H / Rangeline relocation and Runway 20 RPZ - Phase I</p>	Ward	Begin Design	Begin Construction
	Outside City	2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$470,250
	Total Appropriated:		\$24,750
	Total City Project Cost:		\$495,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
10/25/11: Future project, awaiting funding.

Factors Effecting Timing/Completion of Project:
As property in the area becomes available or when necessary for runway extension . Qualifies for 95% federal funding which can be requested after acquisition is complete.

<p>Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax</p> <p>Master Plan: Airport Master Plan</p>	FY	Eligible Funding Sources	Amount
	2012	FAA Grant	\$470,250
	2012	Transp S Tax	\$24,750
			\$495,000



<p>Realign Route H for RW Expansion-95% FAA C44090</p> <p>Description: Design and construction of the Route H realignment necessary for runway extension project</p>	Ward	Begin Design	Begin Construction
		2010	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$2,836,022
	Total Appropriated:		\$149,264
	Total City Project Cost:		\$2,985,286
	Est. Project Balance: 10/01/2011		\$149,264

Current Status:
10/25/11: Project ongoing. Project contingent on approval of update to Airport Master Plan and funding by City and FAA.

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: FAA Grant and tax</p> <p>Master Plan:</p>	FY	Eligible Funding Sources	Amount
	2012	FAA Grant	\$2,581,099
	2012	Transp S Tax	\$135,847
			\$2,716,946



Rehab of Crosswind RW & TW 'B' C44106

Description:

Design & Construction rehabilitation of Crosswind Runway 13/31 and Parallel Taxiway 'B' System (concrete)

Ward	Begin Design	Begin Construction
	2011	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$7,487,140
Total Appropriated:		\$394,060
Total City Project Cost:		\$7,881,200
Est. Project Balance: 10/01/2011		\$394,060

Current Status:

10/25/11: future project.

Factors Effecting Timing/Completion of Project:

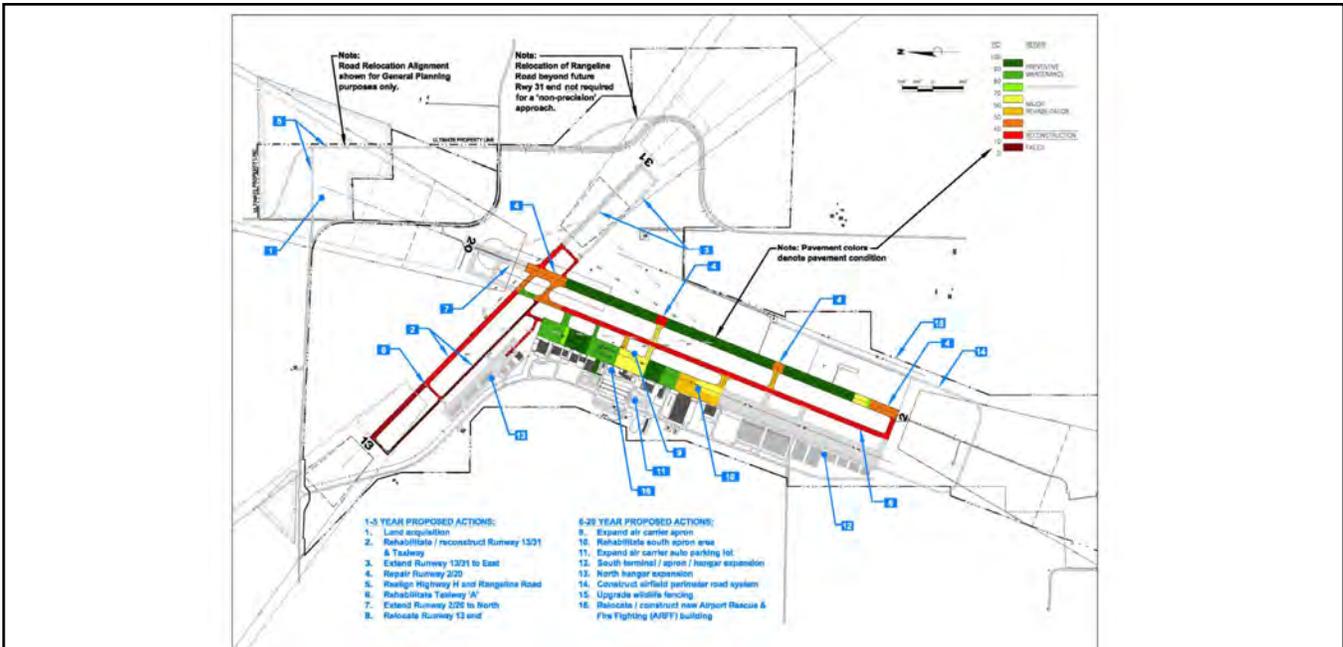
Contingent on funding

Eligible Funding Sources:

FAA Grant (95%), Transportation Sales Tax Funds (5%)

Master Plan:

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$7,487,140
2012	Transp S Tax	\$394,060
		<hr/>
		\$7,881,200



<p>Runway 2-20 Intrscctns Reconst 95%FAA C44107</p> <p>Description: Runway 2-20 Intersections Reconstruction</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$3,790,500
	Total Appropriated:		\$199,500
	Total City Project Cost:		\$3,990,000
	Est. Project Balance: 10/01/2011		\$199,500

Current Status:
10/25/11: In FAA Airport Capital Improvement Program beginning in FY 2011-2012. Project will be phased over multiple years.

Factors Effecting Timing/Completion of Project:
Federal grant award, appropriation of local match, land acquisition, completion of Runway 13-31 reconstruction/extension

<p>Eligible Funding Sources: FAA AIP grant, Transportation Sales Tax</p> <p>Master Plan: Airport Master Plan</p>	FY	Eligible Funding Sources	Amount
	2012	FAA Grant	\$3,790,500
	2012	Transp S Tax	\$199,500
			\$3,990,000



SRE Equipment: Runway Tow Broom

Description:
Snow Removal Equipment - Runway Tow Broom

Ward	Begin Design	Begin Construction
	2013	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$165,000
Total Appropriated:		\$0
Total City Project Cost:		\$165,000
Est. Project Balance: 10/01/2011		\$0

Current Status:
10/25/11: Future project

Factors Effecting Timing/Completion of Project:
Funding

Eligible Funding Sources:
FAA Grant (95%), Transportation Sales Tax Funds (5%)

Master Plan:

FY	Eligible Funding Sources	Amount
2013	FAA Grant	\$156,750
2013	Transp S Tax	\$8,250
		<hr/>
		\$165,000



Taxi-way Alpha Reconstruction C44101

Description:

Taxi-way Alpha, as designated in the airport's master plan, is in need of a full reconstruction. This pavement has outlived it's useful life and will need to be entirely replaced. This taxi-way runs parallel to the primary runway and is the primary Taxi-way for commercial passenger aircraft.

Ward	Begin Design	Begin Construction
	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$7,645,077
Total Appropriated:		\$808,373
Total City Project Cost:		\$8,453,450
Est. Project Balance: 10/01/2011		\$0

Current Status:

10/25/11: Project in design. Federal funds have been received and appropriated for design and construction.

Factors Effecting Timing/Completion of Project:

Funding and weather

Eligible Funding Sources:

95% Federal Funding, 5% Transportation Sales Tax

Master Plan:
Airport

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$7,645,077
2012	Transp S Tax	\$402,373
		<u>\$8,047,450</u>

**Upgrade Crosswind Runway 13-31: 95%
FAA C44092**

Description:
Rehab, widen, lengthen, strengthen secondary asphalt runway, Runway 13-31

Ward	Begin Design	Begin Construction
Outside City	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$14,321,250
Total Appropriated:		\$753,750
Total City Project Cost:		\$15,075,000
Est. Project Balance: 10/01/2011		\$753,750

Current Status:
10/25/11: Future project, awaiting federal funding.

Factors Effecting Timing/Completion of Project:
Funding availability, land acquisition, complexity of work as determined by the consulting engineers. Construction will be phased over multiple years.

Eligible Funding Sources:
FAA AIP Grant, Transportation Sales Tax (\$245,000)

Master Plan:
Airport Master Plan

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$13,395,000
2012	Transp S Tax	\$705,000
		<u>\$14,100,000</u>



<p>Wildlife Fence C44100</p> <p>Description: As part of the Columbia Regional Airport's Wildlife Hazard Plan, the airport needs to construct a wildlife fence in order to keep animals (primarily deer) off of the airfield.</p>	Ward	Begin Design	Begin Construction
		2012	2012
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,795,752
	Total Appropriated:		\$159,015
	Total City Project Cost:		\$1,954,767
	Est. Project Balance: 10/01/2011		\$55,000

Current Status:
10/25/11: Project is in design

Factors Effecting Timing/Completion of Project:
Funding and weather

<p>Eligible Funding Sources: 95% Federal Funding, 5% Transportation Sales Tax</p> <p>Master Plan: Airport</p>	FY	Eligible Funding Sources	Amount
	2012	FAA Grant	\$1,795,752
	2012	Transp S Tax	\$39,513
			\$1,835,265



ADA Compliance - Terminal (95% FAA) C44103 Description: Bring the Terminal up to ADA compliance	Ward	Begin Design	Begin Construction
		2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$33,700
	Total Appropriated:		\$0
	Total City Project Cost:		\$33,700
	Est. Project Balance: 10/01/2011		\$0

Current Status:

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2014	FAA Grant	\$32,015
Master Plan:	2014	Transp S Tax	\$1,685
			\$33,700

ARFF Relocation - 95% eligible (FAA)

Description:
 To relocate fire station (at time of terminal renovation). The ARFF relocation would be needed when the terminal renovation / upgrade project takes place. It would still be needed for airport security even though Southern Boone County has a station down

Ward	Begin Design	Begin Construction
	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,219,500
Total Appropriated:		\$0
Total City Project Cost:		\$1,219,500
Est. Project Balance: 10/01/2011		\$0

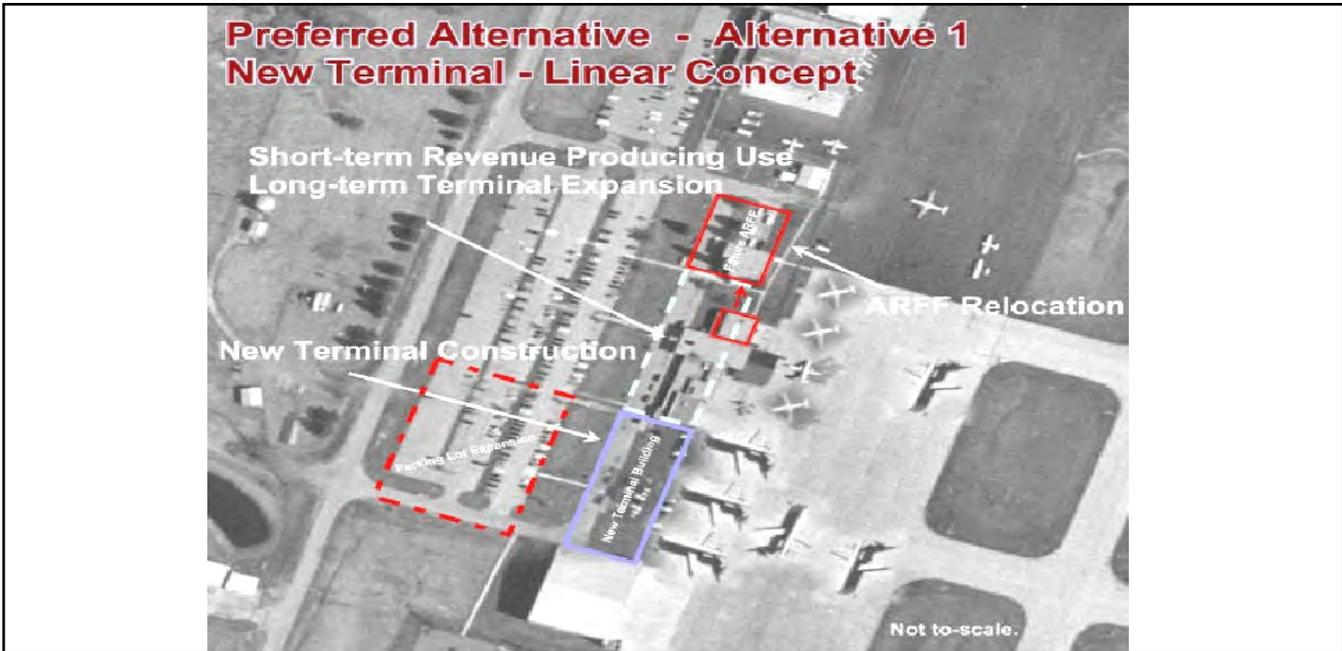
Current Status:
 1/25/11: Future project

Factors Effecting Timing/Completion of Project:
 Timing of Terminal Renovation and federal grant award.

Eligible Funding Sources:
 FAA AIP Grant, Transportation Sales Tax (\$17,500)

Master Plan:

FY	Eligible Funding Sources	Amount
2015	FAA Grant	\$1,158,525
2015	Transp S Tax	\$60,975
		<u>\$1,219,500</u>



Cargo Apron w/Taxiway 95% FAA - C44067

Description:

Add cargo apron and taxiway connector

Ward	Begin Design	Begin Construction
Outside City	2015	2016
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$55,458
Total City Project Cost:		\$55,458
Est. Project Balance: 10/01/2011		\$55,458

Current Status:

1/25/11: Future project.

Factors Effecting Timing/Completion of Project:

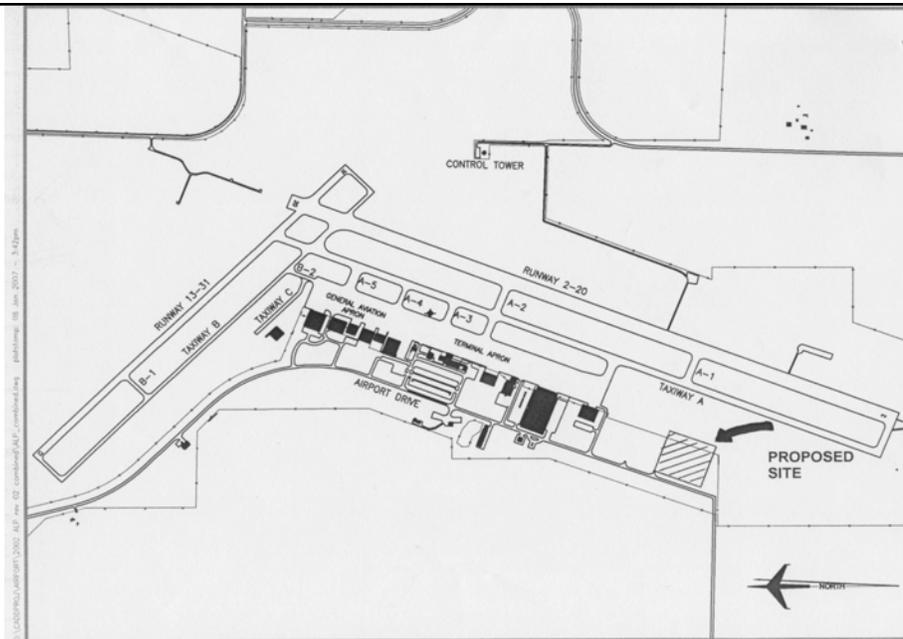
When a request for site is received or when federal grant is awarded and local share appropriated.

Eligible Funding Sources:

FAA AIP Grant, Transportation Sales Tax (\$72,500)

Master Plan:

FY	Eligible Funding Sources	Amount



Design of Runway 2/20 Pavement Sections C44108

Description:
Design of Runway 2/20 Reconstruction of Pavement Section

Ward	Begin Design	Begin Construction
	2012	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$220,000
Total Appropriated:		\$0
Total City Project Cost:		\$220,000
Est. Project Balance: 10/01/2011		\$0

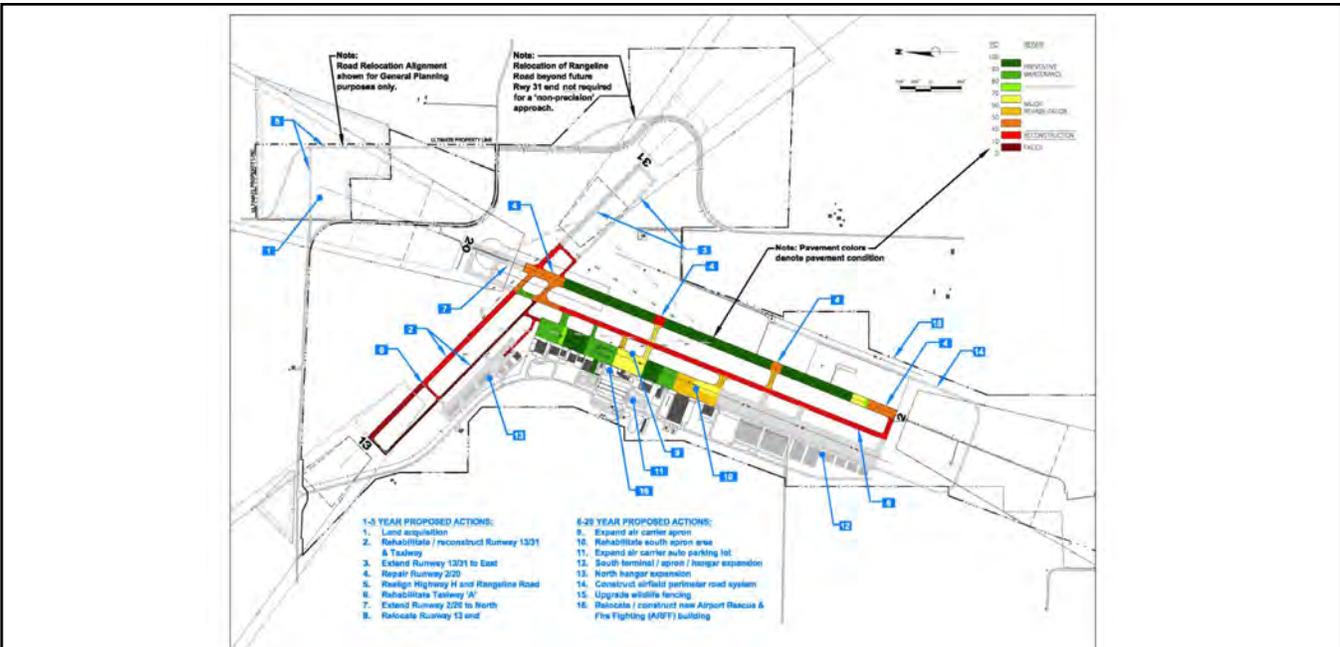
Current Status:
1/25/11: Future project, awaiting funding.

Factors Effecting Timing/Completion of Project:
Dependent on funding

Eligible Funding Sources:
FAA Grant (95%), Transportation Sales Tax Funds (5%)

Master Plan:

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$209,000
2012	Transp S Tax	\$11,000
		<hr/>
		\$220,000



Parking Expansion Description: Expand terminal parking lot	Ward	Begin Design	Begin Construction
		2015	2016
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$207,933
	Total Appropriated:		\$0
	Total City Project Cost:		\$207,933
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1/25/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding and weather

Eligible Funding Sources: Transportation Sales Tax Master Plan:	FY	Eligible Funding Sources	Amount
	2015	Transp S Tax	\$207,933
			\$207,933



Passenger Terminal Upgrade Description: Renovate or replace present main passenger terminal	Ward	Begin Design	Begin Construction
		2013	2015
	Eligible for Percent for Arts?		Yes
	Current Funding Request:		\$5,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$5,000,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1/25/11: Future project

Factors Effecting Timing/Completion of Project:
 Funding

Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax Master Plan:	FY	Eligible Funding Sources	Amount
	2013	FAA Grant	\$4,750,000
	2013	Transp S Tax	\$250,000
			\$5,000,000



Runway 13-31 Reconstruct/Extension - 95%FAA	Ward	Begin Design	Begin Construction
		2014	2015
Description: Design of Runway 13-31 Reconstruction/Extension	Eligible for Percent for Arts?		No
	Current Funding Request:		\$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1/25/11: Deferred pending results of Master Plan Update and future FAA grant funding.

Factors Effecting Timing/Completion of Project:
 Federal grant award and appropriation of local match.

Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax	FY	Eligible Funding Sources	Amount
	2014	FAA Grant	\$332,500
Master Plan: Airport Master Plan	2014	Transp S Tax	\$17,500
			\$350,000



T-Hangar Apron, Taxiway, Access Rd	Ward	Begin Design	Begin Construction
		2013	2014
Description: To construct apron, access road and taxiway connector for T-hangar project.	Eligible for Percent for Arts?		No
	Current Funding Request:		\$1,011,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,011,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1/25/11: On hold pending developer interest

Factors Effecting Timing/Completion of Project:
 Private developer has not been identified to do the project.

Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax (\$48,750)	FY	Eligible Funding Sources	Amount
	2013	FAA Grant	\$962,250
Master Plan:	2013	Transp S Tax	\$48,750
			\$1,011,000

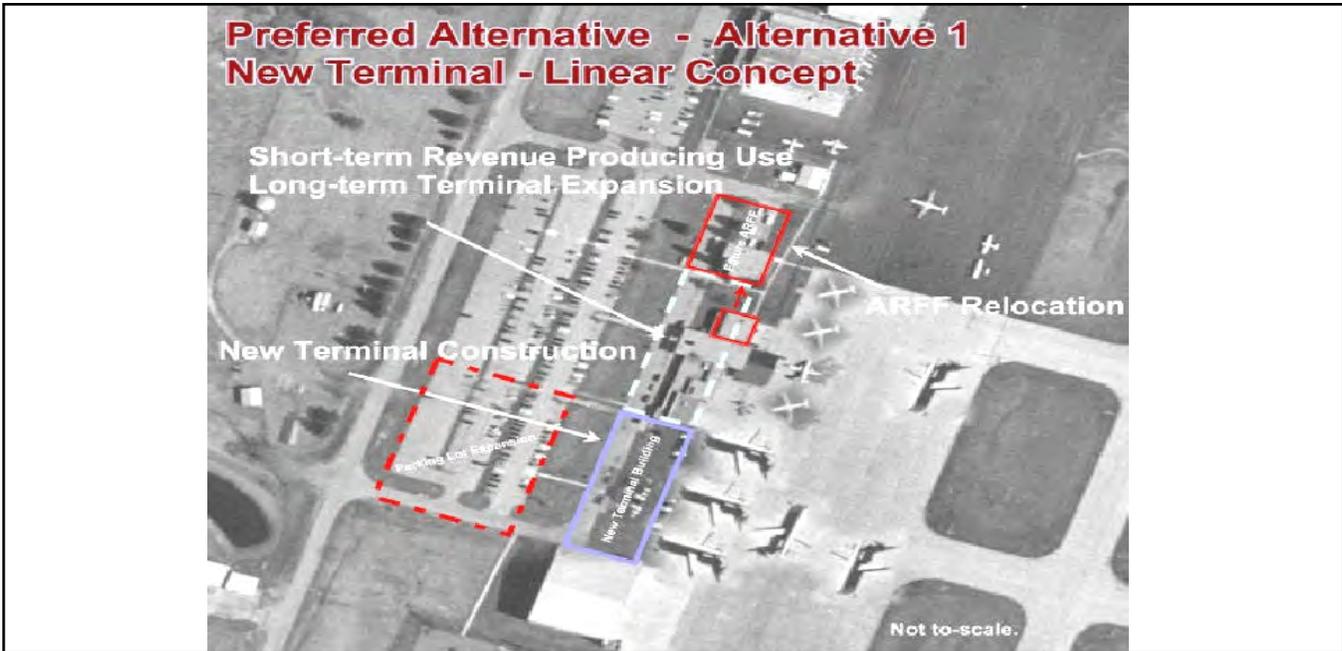


Terminal Building Renovation Study (Prelim)-C44066 Description: Hire consultant to recommend which Master Plan terminal improvement option should be pursued.	Ward	Begin Design	Begin Construction
	Outside City	2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$300,000
	Total Appropriated:		\$17,303
	Total City Project Cost:		\$317,303
	Est. Project Balance: 10/01/2011		\$17,303

Current Status:
 1/25/11 Deferred - contingent on update to Airport Master Plan and funding.

Factors Effecting Timing/Completion of Project:
 Contingent on update to Airport Master Plan and funding.

Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax (\$5,000)	FY	Eligible Funding Sources	Amount
	2014	FAA Grant	\$285,000
Master Plan: Airport	2014	Transp S Tax	\$15,000
			\$300,000



Terminal Renovation Prelim Design 95%FAA C44066 Description: Obtain consultant to design terminal renovation project	Ward	Begin Design	Begin Construction
		2014	2014
	Eligible for Percent for Arts?		No
	Current Funding Request:		\$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/01/2011		\$0

Current Status:
 1/25/11: Deferred - contingent on update to Airport Master Plan and funding.

Factors Effecting Timing/Completion of Project:
 Contingent on update to Airport Master Plan and funding.

Eligible Funding Sources: FAA AIP Grant, Transportation Sales Tax (\$17,500) Master Plan:	FY	Eligible Funding Sources	Amount
	2014	FAA Grant	\$332,500
	2014	Transp S Tax	\$17,500
			\$350,000

