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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
 - o Bicycles
 - o Metro 2025
 - o 2025 Transportation
 - Metro Greenbelt/Trails
 - o 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 2010

- > Water & Light
 - o 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:

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

<u>Enterprise Capital Projects</u>: 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.

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.
A '1	
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.
	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.

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.

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.

<u>Capital Improvement Program – Overview – City of Columbia, Missouri</u> FY 2010

Designated Loan Fund

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

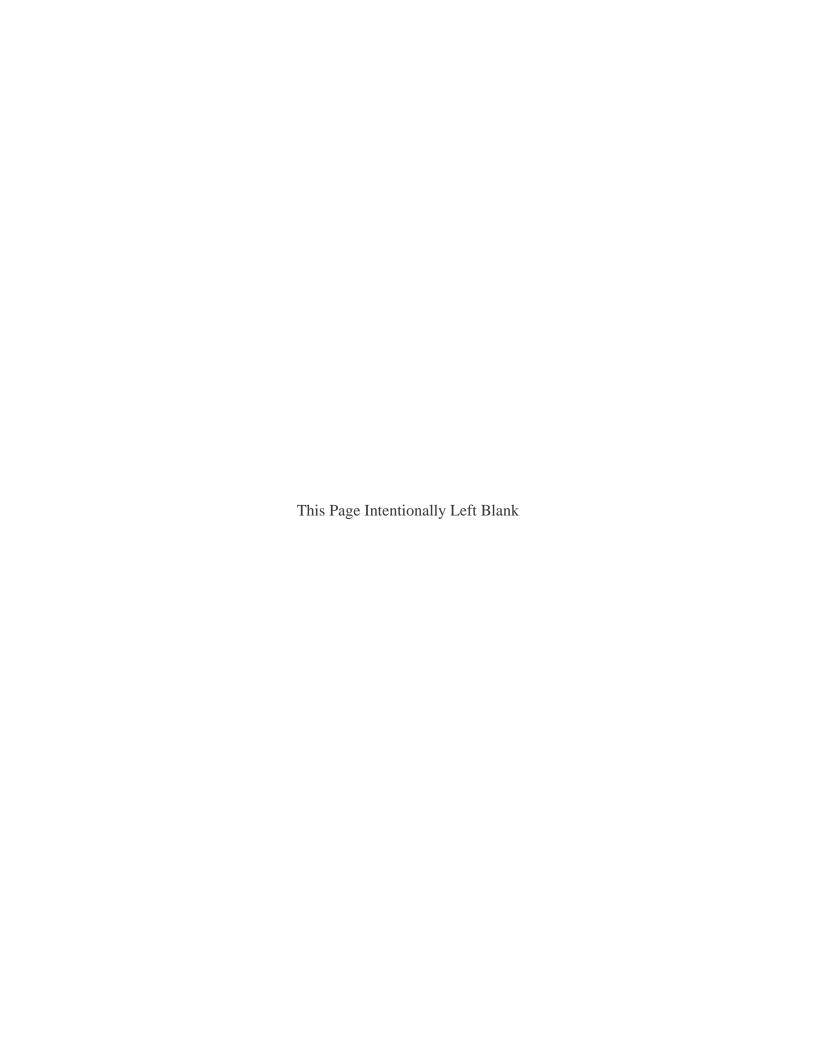
Public Improvement Fund

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.

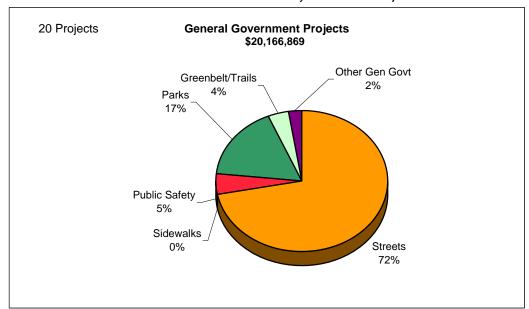
Other Capital Funds (Bond Funds)

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

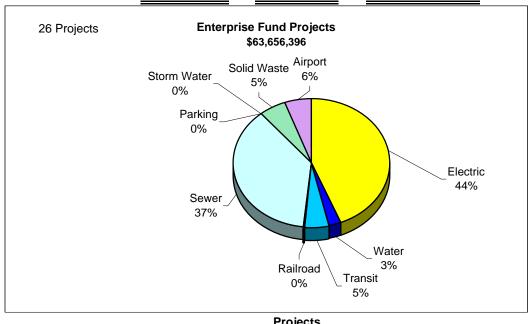
The use of specific financing mechanisms identified within the program is dependent on the accuracy of the economic projections. As a result, city staff undertake analysis of extensive retail sales figures, construction activity, state revenues, changes in real estate assessed value, and the overall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



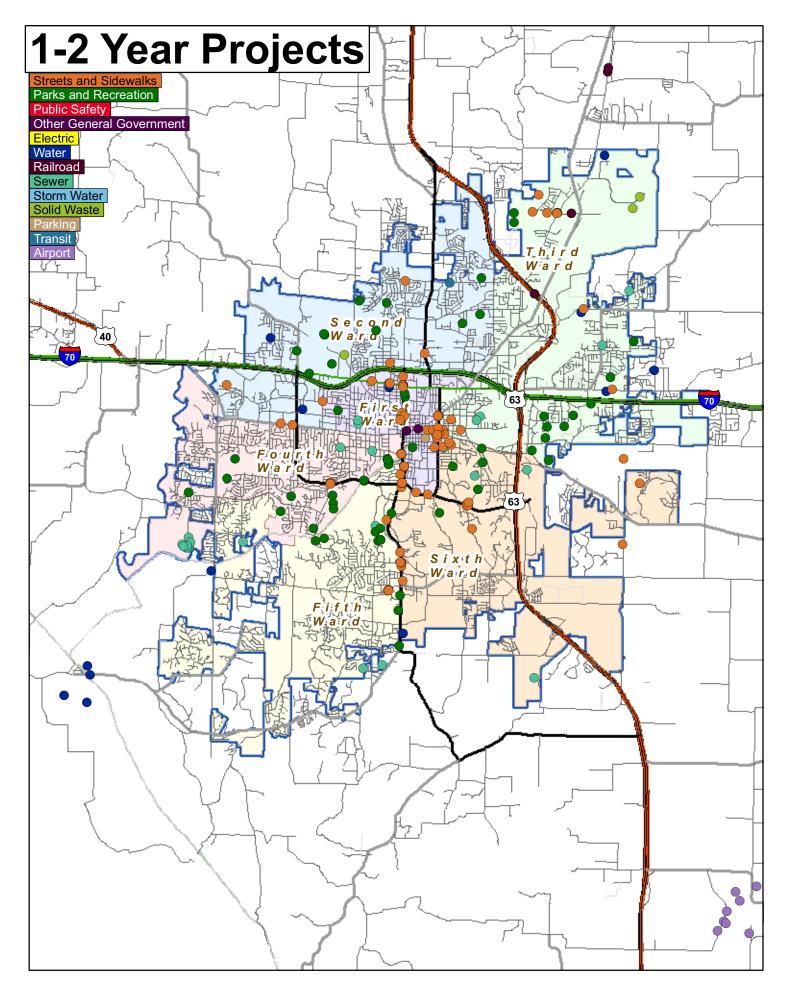
FY 2010 Overall Summary: 1-2 Year Projects



	Total Number of Projects	Projects Requesting Funding	Current Funding Request
Streets	13	5	\$14,488,869
Sidewalks	17	0	\$0
Public Safety	4	2	\$966,000
Parks	18	11	\$3,422,000
Greenbelt/Trails	12	1	\$790,000
Other Gen Govt	3	1	\$500,000
	67	20	\$20,166,869

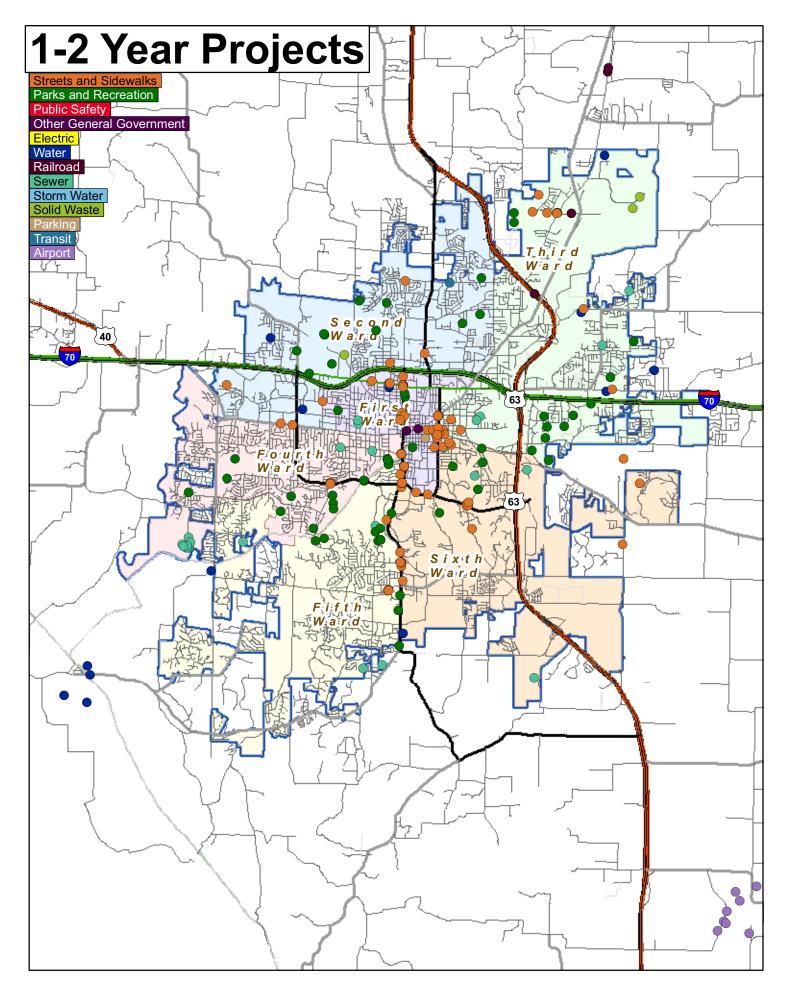


	Projects	
Total Number of Projects	Requesting Funding	Current Funding Request
20	3	\$27,850,000
37	6	\$1,605,200
11	2	\$3,286,000
6	4	\$147,000
19	3	\$23,671,250
1	0	\$0
0	0	\$0
3	3	\$3,500,000
9	5	\$3,596,946
106	26	\$63,656,396
	20 37 11 6 19 1 0 3	of Projects Funding 20 3 37 6 11 2 6 4 19 3 1 0 0 0 3 3 9 5



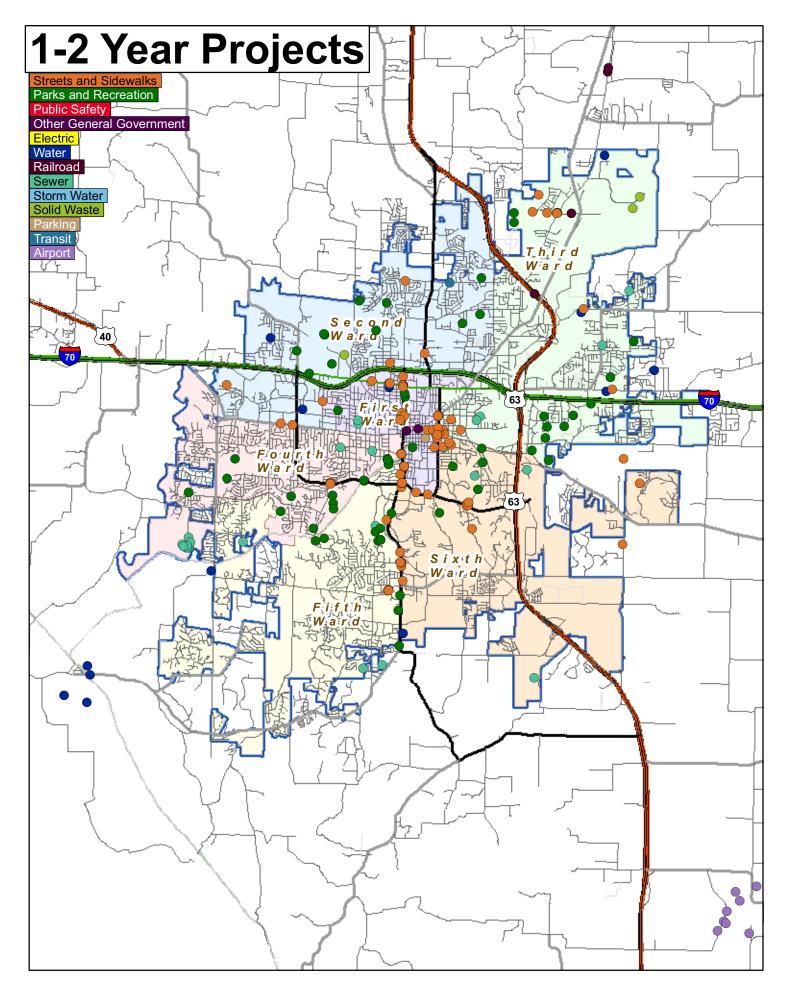
FY 2010 Overall Summary: 1-2 Years Projects

	Project Name	Ward	Current Funding Request	Detail Page
Stre	eets and Sidewalks - Streets		1104000	
			¢40,472,000	D 45
1	740 Corridor-E Columbia (Stadium Rd. Ext) C00408 [ID: 207]	Outside City	\$10,173,000	B-15 B-16
2	Clark Ln - PP to St. Charles Road (2 Lanes) C00236 [ID: 45]	3		
3	Mexico Grvl Rd - Vandiver-PP (2 Lanes) C00241 [ID: 93]	3		B-17
4	Old Route K Bridge over Hinkson Creek C00303 [ID: 160]	5	#0.540.000	B-18
5	Rolling Hills Road- Old Hawthorn to RichlandC00320 [ID: 73]	3	\$3,540,000	B-19
6	Rolling Hills- County Proj: New Haven to WW C00433 [ID: 1187]	0.0.4	#040.000	B-20
7	Scott @ I-70 Interchange AJR & NEPA C00312 [ID: 84]	2 & 4	\$210,000	B-21
8	Signal Nifong & Peachtree [ID: 1223]		#500.000	B-22
9	Stephen's College Pedestrian Bridge Repair [ID: 1213]		\$500,000	B-23
10	Traffic Islands - Stadium and Old 63 C00213 [ID: 146]	6	* 05.000	B-24
11	Transfer to GF for Speed Limit Signs [ID: 1215]		\$65,869	B-
12	Waco Rd at Brown Station intersection C00435 [ID: 1189]			B-25
13	Williams Str w/Williams-Brdwy Intrsct Imprv C00428 [ID: 1125]			B-26
Stre	ets and Sidewalks - Sidewalks Total Current Funding Request = \$0			
1	Berry Building Sidewalk [ID: 1224]	1		B-27
2	Bus Loop 70 Sdwlk - Jackson-Jefferson C00321 [ID: 246]			B-28
3	East Side Sidewalk Phase 1 Stimulus C0001J [ID: 1229]			B-29
4	East Side Sidewalks - Phase 2 , CDBG C00443 [ID: 1210]			B-30
5	GNM:763 Bus. Loop/Big Bear C00322 [ID: 163]	2		B-31
6	GNM:Broadway - Fairview-Stadium C00324 [ID: 162]	4		B-32
7	GNM:Downtown Hub:Prov/Douglass-Flat Brnch C00431 [ID: 1131]	1		B-33
8	GNM:Old 63: Grindstone C00331 [ID: 174]	6		B-34
9	GNM:Providence - Wilkes to Texas C00332 [ID: 176]	1 & 2		B-35
10	GNM:Providence/Business Loop Intersection C00429 [ID: 1144]	1		B-36
11	GNM:Providence/Green Meadows Intersection C00430 [ID: 1145]	5 & 6		B-37
12	GNM:Providence: Smiley to Blue Ridge C00399 [ID: 1130]			B-38
13	GNM:Sdwlk Intrsctn Imprvmts C00333 [ID: 245]			B-39
14	GNM:Stadium (S side)-Prov to College C00335 [ID: 173]	1 & 6		B-40
15	GNM:Walnut - William to Old 63 C00339 [ID: 175]	3		B-41
16	Waco Rd/Arbor Pointe Sidewalk Improvement C00412 [ID: 1085]	3		B-42
17	Worley Sdwlk: West Blvd-Clinkscales C00309 [ID: 255]	1		B-43
Parl	ks and Recreation - Parks Projects	,422,000		
1	Again Park Improvements [ID: 296]	1	\$54,000	C-17
2	Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	2	\$100,000	C-18
3	American Legion Renovation-Phase I C46072 [ID: 429]	3		C-19
4	Antimi Tee-ball FieldsLighting [ID: 1088]	2	\$65,000	C-20
5	Bonnie View Park Development - Phase I C00114 [ID: 293]	4	, ,	C-21
6	Capen/Grindstone Trailhead Improvements [ID: 280]	6	\$118,000	C-22
7	Cosmo Playground Replacement [ID: 319]	2	\$250,000	C-23
8	Fitness/Exercise Station Replacements C00444 [ID: 1113]	City Wide	\$25,000	C-24
9	Hickman Pool Roof C00438 [ID: 1209]	1	+ ,	C-25
10	Indian Hills Park Improvements C00445 [ID: 286]	3		C-26
11	Lange Neighborhood Park Development C00446 [ID: 289]	2		C-27
12	Paquin Park Improv-Phase III-Raised Beds C00447 [ID: 290]	1		C-28
13	Rainbow Sftball Ctr Improver PhII [ID: 282]	2	\$350,000	C-29
14	Replace HHS Pool Heater C00448 [ID: 1198]	1	φοσο,σσο	C-30
15	Rock Hill Park Improvement [ID: 1214]	6	\$35,000	C-31
16	Shepard Tennis Court Renovation [ID: 1218]	6	\$35,000 \$75,000	C-31
17	Youth Ath Fld/Atkins: 3 field construction [ID: 450]	3	\$1,850,000	C-32
18	Youth Ath Fld/Atkins: Concession/Restroom [ID: 449]	3	\$500,000	C-33
10	1 0441 Att 1 14/Atkins. Concession/Restroom [ID. 443]	J	φ300,000	U-34



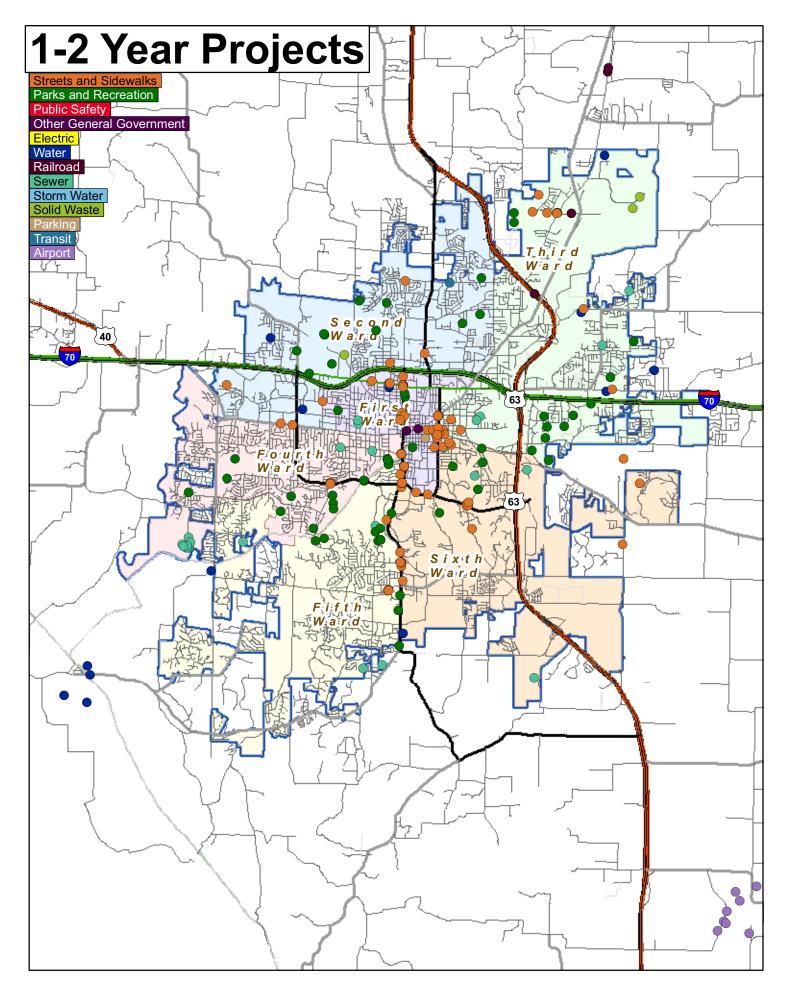
FY 2010 Overall Summary: 1-2 Years Projects

	Project Name	Ward	Current Funding Request	Detail Page
Park	s and Recreation - Greenbelt/Trails Total Current Funding Request =		rtoquoot	
1	Garth Extension C00376 [ID: 1093]	4,5		C-35
2	GNM:Bear Cr Tr-Conn/Imprv Pythons Ct Con C00352 [ID: 441]	2		C-36
3	GNM:Cnty House Tr Phl:Twn Lakes-Stadium C00355 [ID: 374]	4		C-37
4	GNM:Green Mead to Rock Brdg C00358 [ID: 438]	5		C-38
5	GNM:Greenbriar to Hinkson Cr Tr and MU C00318 [ID: 1132]	Ü		C-39
6	GNM:Hominy Trail:Woodridge Park-Clark Ln C00362 [ID: 445]	3		C-40
7	GNM:MKT Connectors/Improvements C00360 [ID: 440]	4 & 5		C-41
8	Hinkson Cr Trail:Grindstone-Stephens Ph I C00245 [ID: 388]	6		C-42
9	Hinkson Cr Trail:Grindstone-Stephens Ph II C00281 [ID: 375]	6		C-43
10	Hominy Brnch Trail:Stphens-Woodridge Ph I C00282 [ID: 372]	3 & 6		C-44
11	Scott's Brnch Ph I:Bonnie View-Scott Blvd C00422 [ID: 376]	4		C-45
12	Scott's Brnch Ph II:Gillespie Brdg Rd Extension [ID: 377]	4	\$790,000	C-46
Pub	lic Safety - Police Total Current Funding Request = \$0			
1	CPD Channel 2 Radio Frequency Enhncmnt C00423 [ID: 510]	Citywide		D-8
Pub	lic Safety - Fire Total Current Funding Request = \$966,000			
1	Fire Stations 4-5-6 Sprinklers [ID: 1228]			D-9
2	Rpl. #33: 1997 Pumper Apparatus (13 Years Old) [ID: 472]	Citywide	\$590,000	D-10
3	Rpl. 1996 Rescue Squad (15 Years Old) [ID: 474]	Citywide	\$376,000	D-11
Othe	er General Government Total Current Funding Request = \$500,000			
1	Blind Boone Home C00123 [ID: 522]	1		E-8
2	Eighth St. Plan Avenue of the Columns C00126 [ID: 526]	1		E-9
3	Furnishings Remodeled Buildings C00258 [ID: 528]	1	\$500,000	E-10
	tric Total Current Funding Request = \$27,850,000	•	4000,000	
1	69 Kv Relay Upgrade - Phase 1 - EL0144 [ID: 983]			F-9
2	BLoop 70 - Phase 2 Undrgrndg Parkade-Jeff - EL0119 [ID: 550]	1		F-10
3	BLoop 70 - Phase 4 Undrgrndg Garth-Prov - EL0127 [ID: 675]	1		F-11
4	Broadway Undergrounding - EL0120 [ID: 549]	1		F-12
5	Business Loop 70 - Phase 3 Undergrounding - EL0126 [ID: 674]	1		F-13
6	Clark Ln-Rte PP to St.Charles Rd-SLA EL0135 [ID: 684]	3		F-14
7	Coal Bunkers & Machine Storage Shed - EL0100 [ID: 569]	1		F-15
8	Combined Heat & Power - EL0155 [ID: 1166]		\$9,750,000	F-16
9	Distr. Center/Yard - Consoldtn & Expnsn EL0106 [ID: 545]	1		F-17
10	E.Broadway-Hinkson Creek-Brickton Dr.SLA EL0134 [ID: 683]	3 & 6		F-18
11	Green Meadows-Providence to Gray Oak-SLA EL0136 [ID: 685]	6		F-19
12	Harmony Branch 211 - Substation Feeder - EL0128 [ID: 676]	1 & 4		F-20
13	Mexico Gravel Rd SLA - EL0138 [ID: 687]	3		F-21
14	New South Side 161/13.8 Kv Substation - EL0121 [ID: 551]	5 or 6		F-22
15	Power Plant Rail Spur - EL0125 [ID: 655]	1	\$110,000	F-23
16	Purchase 25% (36 MW) of Columbia Energy Ctr EL0156 [ID: 1167]		\$17,990,000	F-24
17	Replace Baghouse Expansion Joints - EL0158 [ID: 1202]			F-25
18	Replace Measurement & Data Acquistion Sys - EL0159 [ID: 1203]			F-26
19	Unit 8 Generator Retaining Ring Replacement-EL0157 [ID: 1201]			F-27
20	William Street Undergrounding - EL0154 [ID: 1134]			F-28
Wat	er Total Current Funding Request = \$1,605,200			
1	8" Main - Lake-of-the-Woods WT0218 [ID: 1160]			G-12
2	Bernadette Sidewalk - WT0219 [ID: 1161]			G-13
3	BL 70 Phase 2:Jackson-Jefferson Main Rpl WT0131 [ID: 576]	1		G-14
4	BL 70 Phase 6B - 3,400' Main Replace - WT0197 [ID: 719]	1		G-15



FY 2010 Overall Summary: 1-2 Years Projects

	Designat Name	VA/- mel	Current Funding	Datail Dana
	Project Name	Ward	Request	Detail Page
Wat	ter Total Current Funding Request = \$1,605,200			
5	Cartman Rd - Bollard to Heller Close Loop - WT0223 [ID: 1165]			G-16
6	Country Club Dr S:Old 63 E - Main Rpl WT0158 [ID: 661]	3		G-17
7	Drill Alluvial Well #16 - WT0134 [ID: 577]	Citywide		G-18
8	Drill Alluvial Wells #17 and #18 - WT0138 [ID: 582]	Citywide		G-19
9	DT: Providence:Broadway to Locust Main Upg WT0172 [ID: 692]	1		G-20
10	DT: Providence:Locust to Elm Main Rpl WT0163 [ID: 666]	1		G-21
11	DT: Rpl Valves on Broadway - WT0149 [ID: 648]	1	\$150,000	G-22
12	EC: Cliff Dr: Hawthorne Dr-Univ Cloose Lp WT0154 [ID: 657]	6		G-23
13	EC: Cliff,Univ,Hilltop,Hawthorn, Rock HI MR WT0164 [ID: 667]	6		G-24
14	EC: Univ Av: Ann St-Rock Hill Close Lp WT0193 [ID: 714]	6	\$97,650	G-25
15	EC: Wilson Av: E of College-Wm Main Rpl WT0161 [ID: 664]	6		G-26
16	Fairmnt Dr: Fieldcrest-Parkridge Close Loop WT0195 [ID: 716]	4	\$26,250	G-27
17	Garth - Forest to Bus Loop Main Replacement WT0222 [ID: 1164]	1	\$95,000	G-28
18	Gillespie Brdge Rd: Limestone-Longvw Cl Lp WT0194 [ID: 715]	4	\$66,300	G-29
19	GL: Bingham Rd: Providence-Wayne Main Rpl WT0162 [ID: 665]	5		G-30
20	GL: Burnham/Rollins/Providence Intrsctn MR WT0184 [ID: 705]	1 & 5		G-31
21	Hillsdale PS - 1.5 MG Ground Storage Tank - WT0207 [ID: 1002]			G-32
22	Hinkson Bank Stabilization - 36" Main - WT0224 [ID: 1195]			G-33
23	Hominy Branch: Main Relocation WT0191 [ID: 712]	3 & 6		G-34
24	I-70 - Close Loops - WT0153 [ID: 656]	1 & 2		G-35
25	Kircher Road - 3,000' of 12" Main Upgrade - WT0174 [ID: 694]	Outside City		G-36
26	Loop Closure of 8" Mains S of Nifong Blvd WT0139 [ID: 583]	5 & 6		G-37
27	Mexico Gravel - Main Relocation - WT0215 [ID: 1137]			G-38
28	N Section of 24" East Transmsn Main WT0136 [ID: 578]	3 & 6		G-39
29	NC: Providence Rd N @ Douglas HS - Main Rpl WT0165 [ID: 668]	1		G-40
30	Paint WTP Basins - WT0144 [ID: 643]	Citywide		G-41
31	Providence Rd @ Stewart Rd - Close Loop - WT0155 [ID: 658]	1 & 4		G-42
32	Replumb Influent Connections at Water Treatment PI [ID: 1110]			G-43
33	Route PP Main Upgrade - 25,000' of 12" Main-WT0171 [ID: 691]	Outside City	\$1,170,000	G-44
34	Stadium Blvd @ Bernadette Dr - Close Loops WT0156 [ID: 659]	2		G-45
35	Sunflower Main Relocation - WT0221 [ID: 1163]			G-46
36	Upgrade Transformers & Switchgear @ WTP - WT0147 [ID: 646]	System-Wide		G-47
37	Water Treatment Plt-Treatment Modification-WT0217 [ID: 1139]			G-48
Rail	road Total Current Funding Request = \$147,000			
		0.4-:4- 0:4.		11.0
1	Brown Station Drive South Crossing - ER0035 [ID: 618]	Outside City	#00.000	H-8
2	Elm Street Crossing - ER0032 [ID: 620]	Outside City	\$30,000	H-9
3	N Browns Station Drive Crossing - ER0024 [ID: 621]	Outside City	\$25,000	H-10
4	US 63 Crossings - ER0056 [ID: 615]	3	# CO 000	H-11
5	Waco Road Crossing Surface - ER0051 [ID: 622]	3	\$62,000	H-12
6	Wright Drive Crossing - ER0034 [ID: 623]	Outside City	\$30,000	H-13
Sev	ver Total Current Funding Request = \$23,671,250			
1	Gans Creek Pump Station C43216 [ID: 803]	6		I-11
2	Hinkson Creek Streambank - C43156 [ID: 767]	5		I-12
3	Hominy Branch Outfall relief Sewer C43210 [ID: 797]	3		I-13
4	North Grindstone Outfall Ext. Phase III C43214 [ID: 732]			I-14
5	North Grindstone Outfall Extension Phase II C43205 [ID: 731]	3		I-15
6	Sewer District #142 - Anthony Street - C43118 [ID: 772]	6		I-16
7	Sewer District #145 - Westwood Addition C43217 [ID: 1194]	4		I-17
8	Sewer District #161 - Stewart & Medavista - C43198 [ID: 780]	4		I-18
9	Sewer District #162 - Valley View & Old 63 -C43200 [ID: 781]	6		I-19

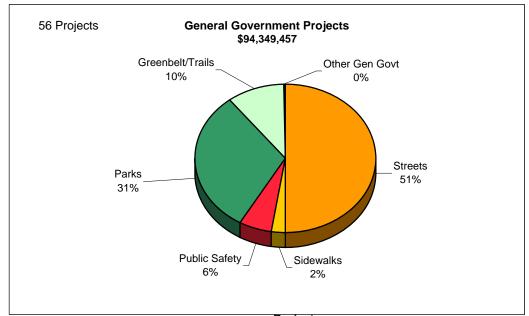


FY 2010 Overall Summary: 1-2 Years Projects

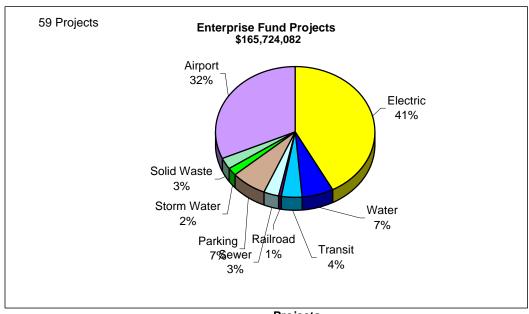
	Project Name	Ward	Current Funding Request	Detail Page
Sew	ver Total Current Funding Request = \$23,671,250		<u> </u>	<u> </u>
10	Sewer District #163-Ballenger & Aztec Area C43206 [ID: 1013]	3		I-20
11	Sewer District #165 - Maple Bluff Dr. Area C43207 [ID: 1027]	5		I-21
12	Sewer District #166 - Wyatt Lane Area C43208 [ID: 1029]	3		I-22
13	Sewer District #167 - Timberhill Road C43209 [ID: 1031]	6		I-23
14	Sewer District #168 - S Cntry Club Dr Area C43203 [ID: 1028]	6		I-24
15	Sewer District #169 - Edgewood Ave Area C43204 [ID: 1030]	4		I-25
16	Sewer District #170 - South Bethel Church Road [ID: 1158]	5	\$150,000	I-26
17	Sewer District #173 - Anderson Ave. [ID: 1193]	1	\$110,000	I-27
18	Upper Hinkson Creek Outfall Ext. Phase 1 C43213 [ID: 806]			I-28
19	WWTP Improvement Project Phase I - C43194 [ID: 791]	4	\$23,411,250	I-29
Solid	d Waste Total Current Funding Request = \$3,500,000			
1	Container Maintenance Building at the Landfill [ID: 880]	3	\$350,000	K-8
2	Landfill Cell #5 C48042 [ID: 973]		\$3,050,000	K-9
3	Parkside Mulch Site Drop-Off [ID: 967]		\$100,000	K-10
Park	xing Total Current Funding Request = \$0			
1	10 & Cherry Garage Restoration Repairs C45052 [ID: 1179]			L-8
Trar	nsit Total Current Funding Request = \$3,286,000			
1	Automated Veh Locator (AVL) system-GPS C47036 [ID: 953]	Citywide		M-6
2	Bench & Shelter-Derby Ridge/Smiley C47032 [ID: 905]	2		M-7
3	GFI Farebox Upg. Repl. Elctrnc Motherboards C47018 [ID: 907]			M-8
4	One (1) Additional 40' Transit Bus C47033 [ID: 954]	Citywide		M-9
5	Replace (4) Paratransit Vehicles - C47030 [ID: 908]	•		M-10
6	Rpl. #374 & #375 40' Transit Buses C47034 [ID: 909]	Citywide		M-11
7	Rpl. (2) 40' Buses # 1965 & 1966 [ID: 968]		\$764,500	M-12
8	Rpl. (2) Paratransit Vans #1937 & 1938 C47038 [ID: 911]	Citywide		M-13
9	Rpl. (2) Paratransit Vehicles C47039 [ID: 912]			M-14
10	Rpl. (6) 35' New Flyer Buses #1892-1897 [ID: 913]		\$2,521,500	M-15
11	Stimulus - 15 Software Licenses C4702J [ID: 1171]			M-16
Airp	ort Total Current Funding Request = \$3,596,946			
1	Air Traffic Control Tower Road Imprvmnts [ID: 959]	Outside City	\$40,000	N-8
2	Airport Landside Pavemnt Imprvmnts [ID: 963]	Outside City	\$50,000	N-9
3	Airport Maintenance Shop Expansion [ID: 964]	Outside City	\$750,000	N-10
4	Env Assessment - 95% FAA - C44070 [ID: 945]			N-11
5	General Aviation Apron & Taxi parking C44081 [ID: 970]		\$40,000	N-12
6	Main terminal roof replacement - Phase II C44088 [ID: 962]	Outside City		N-13
7	Master Plan Update - 95% eligible (FAA) C44082 [ID: 961]	Outside City		N-14
8	Realign Route H for RW Expansion-95% FAA C44090 [ID: 1184]		\$2,716,946	N-15
9	SRE High Speed Broom - 95% FAA C44091 [ID: 1183]			N-16

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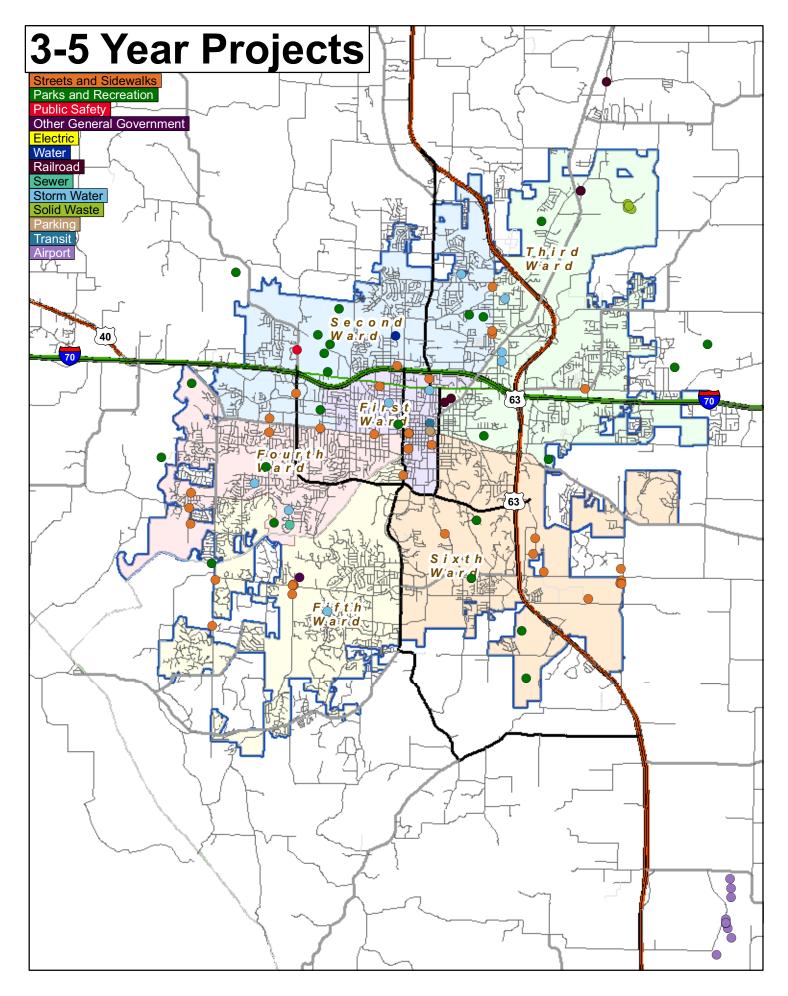
FY 2010 Overall Summary: 3-5 Year Projects



	Total Number of Projects	Projects Requesting Funding	Current Funding Request
_			
Streets	13	12	\$47,295,616
Sidewalks	8	7	\$2,212,231
Public Safety	7	7	\$5,520,000
Parks	26	26	\$29,421,160
Greenbelt/Trails	3	3	\$9,625,000
Other Gen Govt	1	1	\$275,450
	58	56	\$94,349,457

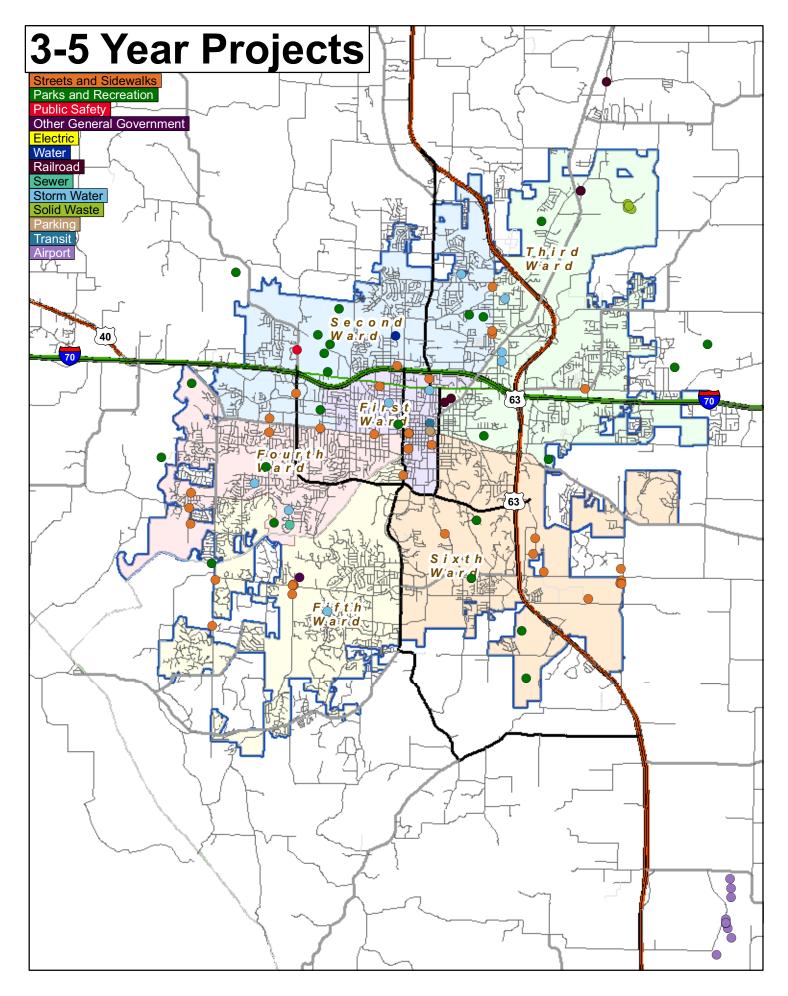


	Total Number of Projects	Projects Requesting Funding	Current Funding Request
Electric	12	12	\$69,955,000
Water	9	8	\$10,788,500
Transit	8	7	\$6,601,800
Railroad	5	5	\$1,030,000
Sewer	3	3	\$5,300,000
Parking	1	1	\$11,787,500
Storm Water	10	10	\$3,354,082
Solid Waste	4	4	\$4,636,200
Airport	10	9	\$52,271,000
	62	59	\$165,724,082



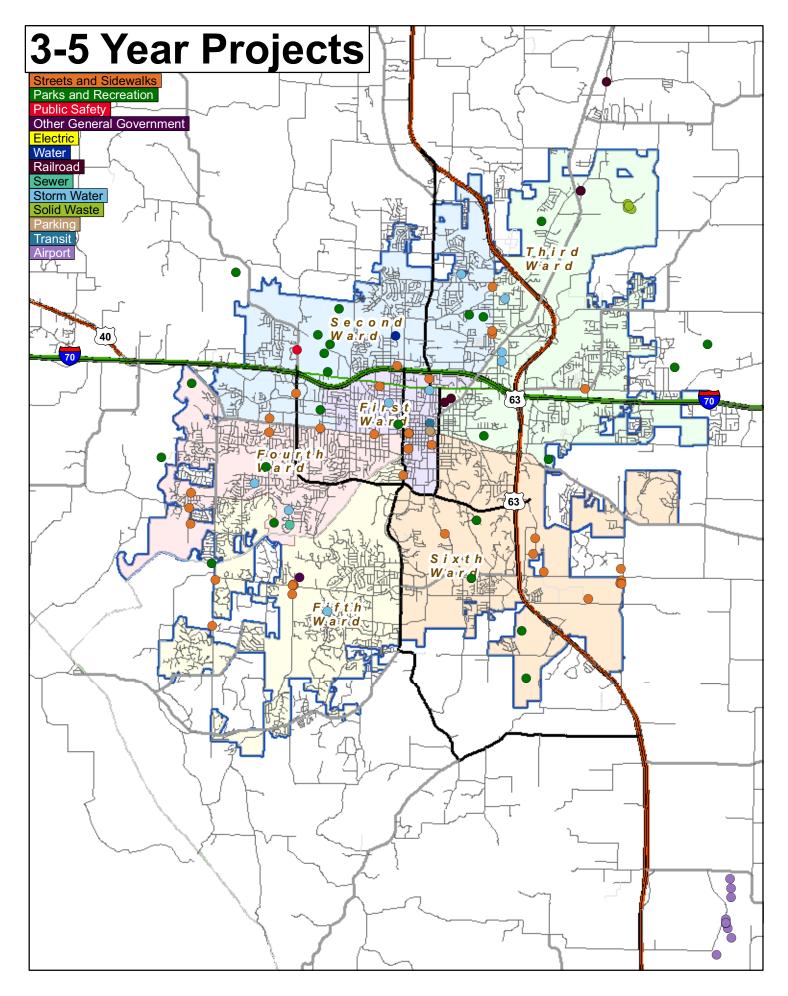
FY 2010 Overall Summary: 3-5 Years Projects

	Project Name	Ward	Current Funding Request	Detail Page
Stre	ets and Sidewalks - Streets	5,616		
1	740 Corridor (Mall)-Broadway to I-70 C00317 [ID: 208]	2		B-44
2	Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	3	\$6,410,000	B-45
3	Broadway Study- Garth Ave to West Blvd - C00396 [ID: 1015]	1 & 4	\$5,000,000	B-46
4	Discovery Parkway: Gans US 63 to Rolling Hills [ID: 1155]		\$6,200,000	B-47
5	Elm Street Extension [ID: 247]	1	\$4,000,000	B-48
6	Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]		\$340,000	B-49
7	Maguire/Warren to New Haven - C00436 [ID: 1127]		\$2,000,000	B-50
8	Providence Study- Burnham Intersction C00290 [ID: 39]	1& 5	\$897,500	B-51
9	Rangeline - Rogers to Bus Loop 70 [ID: 1126]		\$1,000,000	B-52
10	Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	6	\$9,500,000	B-53
11	Scott Blvd Phase 2: Vawter Sch Rd-MKT - C00319 [ID: 128]	5	\$3,850,149	B-54
12	Scott Blvd Phase 3: Vawter-KK - C00274 [ID: 125]	5	\$7,347,967	B-55
13	Sinclair - Nifong Intrsctn Imprvmnts [ID: 190]	5	\$750,000	B-56
Stre	ets and Sidewalks - Sidewalks Total Current Funding Request = \$2,2	12,231		
1	Broadway & 5th Sdwlk-Intrsctn Imprvmts [ID: 33]	1	\$375,000	B-57
2	Fairview Rd Sdwlk - School to N of Rollins C00411 [ID: 57]	4	\$400,000	B-58
3	GNM:Fairview Rd- W Broadway-Highlnd C00326 [ID: 168]	4	\$140,000	B-59
4	GNM:Manor Dr Sdwlk- Broadway-Rollins C00329 [ID: 182]	4	\$381,138	B-60
5	Longview Sidewalk [ID: 1124]		\$162,000	B-61
6	Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	2	\$488,500	B-62
7	Oakland Grvl Rd - Blue Rdg to Edris C00157 [ID: 101]	2	\$265,593	B-63
8	Texas Av Sdwlk - N Side Garth-Providence C00440 [ID: 142]	2	, ,	B-64
Parl	ks and Recreation - Parks Projects	\$29.421.160		
1	Albert-Oakland Park Improv-Athetic Fields Restroom [ID: 307]	2	\$105,000	C-47
2	American Legion Park Phase II [ID: 1216]	3	\$450,000	C-48
3	Aquatic Facility (location TBD) [ID: 428]	· ·	\$4,000,000	C-49
4	ARC Gym/Fitness Expansion [ID: 297]	2	\$2,100,000	C-50
5	Armory Sports Center Improvements - Gym [ID: 298]	1	\$1,084,160	C-51
6	Comprehensive Master Plan [ID: 300]	Citywide	\$150,000	C-52
7	Cosmo Rec Area Soccer Improvements [ID: 283]	2	\$80,000	C-53
8	East High School Park Development [ID: 1172]	3	\$350,000	C-54
9	Fairview Park Improv - Shelter & Playgrnd [ID: 321]	4	\$150,000	C-55
10	Indoor Pavilion/Shelter, Location TBD [ID: 458]	TBD	\$750,000	C-56
11	Inflatable Dome over A-O Pool [ID: 1221]	2	\$125,000	C-57
12	LOW Golf Course New Shelter [ID: 305]	Outside city limits	\$150,000	C-58
13	MKT-Jay Dix Park Improvements [ID: 1182]	5	\$60,000	C-59
14	Multipurpose Indoor Sports Center [ID: 1217]	TBA	\$3,000,000	C-60
15	Park Management Center Phase II [ID: 457]	2, 6	\$950,000	C-61
16	Playground Equip Replacement [ID: 426]	Citywide	\$500,000	C-62
17	RC Track Improvements [ID: 1219]	G.i.y.i.i.u.o	\$75,000	C-63
18	Rock Quarry Park Improvements [ID: 308]	6	\$500,000	C-64
19	Skate/Bike Park Improvements [ID: 310]	TBD	\$425,000	C-65
20	Smith-Brown Station/Waco Rd. Dev. [ID: 311]	3	\$450,000	C-66
21	South Regional Park - Gans Creek Phase I [ID: 1176]	6	\$6,000,000	C-67
22	South Regional Park - Philips Phase II [ID: 1175]	6	\$6,000,000	C-68
23	Stephens Lake Park Development - Phase II [ID: 313]	3	\$767,000	C-69
24	Strawn Rd Neighborhood Park Development [ID: 1154]	2 or 4	\$350,000	C-70
25	Twin Lakes Rec Area-Aq Facilities Renovtn [ID: 314]	4	\$600,000	C-71
26	Waters-Moss Park Development [ID: 1174]		\$250,000	C-72
Parl	ks and Recreation - Greenbelt/Trails	\$9,625,000		
1	Bear Creek Trail Restrooms [ID: 1181]	. , . = -, - 30	\$100,000	C-73
•			ψ.00,000	0.70



FY 2010 Overall Summary: 3-5 Years Projects

Project Name	Ward	Current Funding Request	Detail Page
Parks and Recreation - Greenbelt/Trails Total Current Funding Request	= \$9,625,000		
2 Perche Cr Trail Phase I: MKT to I-70 [ID: 427]	4,5	\$4,825,000	C-74
3 Perche Cr Trail Phase II: I70-Bear Creek [ID: 451]	2	\$4,700,000	C-75
Public Safety - Fire Total Current Funding Request = \$5,520,000			
1 Additional Fire Station 3-5 Years [ID: 475]	Unknown	\$2,000,000	D-12
2 Additional Pumper for New Station [ID: 476]	Citywide	\$665,000	D-12
3 Rpl. #1678: 1994 Pumper Apparatus (16 Years Old) [ID: 477]	Citywide	\$590,000	D-14
4 Rpl. 2001 Ladder Truck (11 Years Old) [ID: 479]	Citywide	\$805,000	D-15
5 Rpl. 2001 Pumper (12 Years Old) [ID: 478]	Citywide	\$610,000	D-16
6 Rpl. 2001 Pumper (13 Years Old) [ID: 480]	Citywide	\$625,000	D-17
7 Rpl. Foam Truck [ID: 481]	Citywide	\$225,000	D-18
Other General Government			
1 Satellite Ops - Location in SW Columbia C00077 [ID: 517]		\$275,450	E-11
Electric Total Current Funding Request = \$69,955,000			
1 161 kV Power Plant Substation - EL0151 [ID: 1056]		\$4,650,000	F-29
2 161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]		\$12,400,000	F-30
3 161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]		\$8,600,000	F-31
4 161 Transmission - Power Plant Line - EL0152 [ID: 1058]		\$2,450,000	F-32
5 161 Transmission-McBaine Sub to New S Sub - EL0148 [ID: 1050]		\$2,575,000	F-33
6 69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]		\$280,000	F-34
7 69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]		\$250,000	F-35
8 Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	1 & 3	\$2,450,000	F-36
9 Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	3	\$4,200,000	F-37
10 New Water Reservoir @ Power Plant - EL0124 [ID: 654]	1	\$1,700,000	F-38
11 Opt1 Purch. 36 MW - Columbia Energy Center EL0113 [ID: 552]	System-Wide	\$14,900,000	F-39
12 Opt2 Purch. 36 MW - Columbia Energy Center EL0114 [ID: 553]	System-Wide	\$15,500,000	F-40
Water Total Current Funding Request = \$10,788,500			
1 Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575]	1		G-49
2 Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720]	1	\$660,000	G-50
3 Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003]	_	\$600,000	G-51
4 Lower Bear Creek Main Relocation WT0192 [ID: 713]	2	\$25,000	G-52
5 Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004]	•	\$3,265,000	G-53
6 Quail Drive - Main Relocation - WT0188 [ID: 709]	3	\$170,000	G-54
S Section of 24" East Transmsn Main WT0137 [ID: 584]	3 and 6	\$5,730,000	G-55
8 Smith Dr: Silver Thorne-Scott Blvd Cl Lps WT0196 [ID: 717] 9 Vandiver/Sylvan Storm Drainage -Main Relctn WT0190 [ID: 711]	4 3	\$285,000 \$53,500	G-56 G-57
, , , ,	5	ψ55,500	0-31
Railroad Total Current Funding Request = \$1,030,000	0 0"	* 4 • • • • •	
1 Brown Station Retaining Wall - ER0015 [ID: 619]	Outside City	\$40,000	H-14
2 Engine House Tracks - ER0059 [ID: 652]	3	\$100,000	H-15
Heuchan Siding - ER0026 [ID: 625]	3	\$200,000	H-16
4 Railroad Operations Center - ER0055 [ID: 613] 5 Wilkes Blvd. Crossing - ER0033 [ID: 616]	3 3	\$650,000 \$40,000	H-17 H-18
	3	\$40,000	П-10
Sewer Total Current Funding Request = \$5,300,000	0	#000.000	1.00
1 B-9 Relief Sewer - Garth & Vandiver [ID: 795]	2	\$600,000	I-30
 Gans Creek Pump Station Upgrade [ID: 1196] Upper Hinkson Creek Outfall Extension Phase 2 [ID: 807] 	6	\$2,200,000 \$2,500,000	I-31 I-32
		φ∠,300,000	1-32
Storm Water Total Current Funding Request = \$3,354,082	0	#445.000	1.0
1 Capri Estates Drainage [ID: 828]	2	\$145,000	J-8

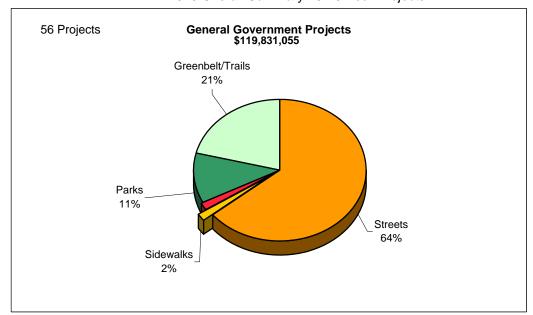


FY 2010 Overall Summary: 3-5 Years Projects

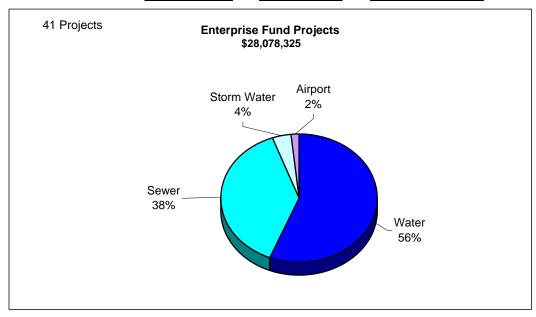
	Project Name	Ward	Current Funding Request	Detail Page
Sto	m Water Total Current Funding Request = \$3,354,082			
2	English/Subella/Jake Drainage [ID: 829]	4	\$110,000	J-9
3	Garth @ Oak Tower [ID: 819]	1	\$356,856	J-10
4	Martinshire Drive [ID: 820]	5	\$100,000	J-11
5	Quail Drive - C49067 [ID: 821]	3	\$400,000	J-12
6	Rangeline Street Smith Street - C49081 [ID: 814]	1	\$202,226	J-13
7	Royal Lytham - Fallwood C49090 [ID: 815]	5	\$70,000	J-14
8	Stormwater Master Plan [ID: 1039]		\$400,000	J-15
9	Vandiver/Sylvan Storm Drainage [ID: 826]	3	\$1,355,000	J-16
10	Woodland-Northridge Drainage [ID: 838]	2	\$215,000	J-17
Soli	d Waste Total Current Funding Request = \$4,636,200			
1	Household Hazardous Waste Building [ID: 882]	3	\$350,000	K-11
2	Material Recovery Facility [ID: 884]	3	\$3,886,200	K-12
3	Material Recovery Facility Adminstative Area [ID: 1173]	3	\$200,000	K-13
4	Refuse Bag Storage Building [ID: 885]	3	\$200,000	K-14
Par	xing Total Current Funding Request = \$11,787,500			
1	Short St. Parking Garage - C45051 [ID: 971]		\$11,787,500	L-9
Tra	nsit Total Current Funding Request = \$6,601,800			
1	Feasibility/Env Study: South Park & Ride [ID: 1036]		\$60,000	M-17
2	Lot purchase [ID: 965]		\$1,000,000	M-18
3	Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]		\$943,800	M-19
4	Rpl. #1967 - 15 Passenger Van [ID: 914]		\$35,000	M-20
5	Rpl. (2) 40' New Flyer Buses #1851-1852 [ID: 915]		\$828,000	M-21
6	Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]		\$2,995,000	M-22
7	Rpl. Two (2) 40' New Flyer Buses # 1851, 1852 [ID: 1169]		\$740,000	M-23
8	Transit Vehicle Storage Facility Study C47031 [ID: 966]	Citywide		M-24
Airp	ort Total Current Funding Request = \$52,271,000			
1	ARFF Relocation - 95% eligible (FAA) [ID: 933]		\$350,000	N-17
2	Cargo Apron w/Taxiway 95% FAA - C44067 [ID: 934]	Outside City	,	N-18
3	Extension of Runway 13-31 - C44076 [ID: 949]	•	\$13,560,000	N-19
4	Land Purch -Rwy Sfty Areas- 95% elig(FAA) [ID: 935]	Outside City	\$300,000	N-20
5	Passenger Terminal Upgrade [ID: 942]		\$5,000,000	N-21
6	Runway 2-20 & Taxiway A Reconstruct 95%FAA [ID: 960]		\$17,500,000	N-22
7	T-Hangar Apron, Taxiway, Access Rd [ID: 943]		\$1,011,000	N-23
8	Terminal Building Renovation Study (Prelim)-C44066 [ID: 938]	Outside City	\$100,000	N-24
9	Terminal Renovation Prelim Design 95%FAA C44066 [ID: 939]	•	\$350,000	N-25
10	Upgrade Crosswind Runway 13-31: 95% FAA C44092 [ID: 940]	Outside City	\$14,100,000	N-26

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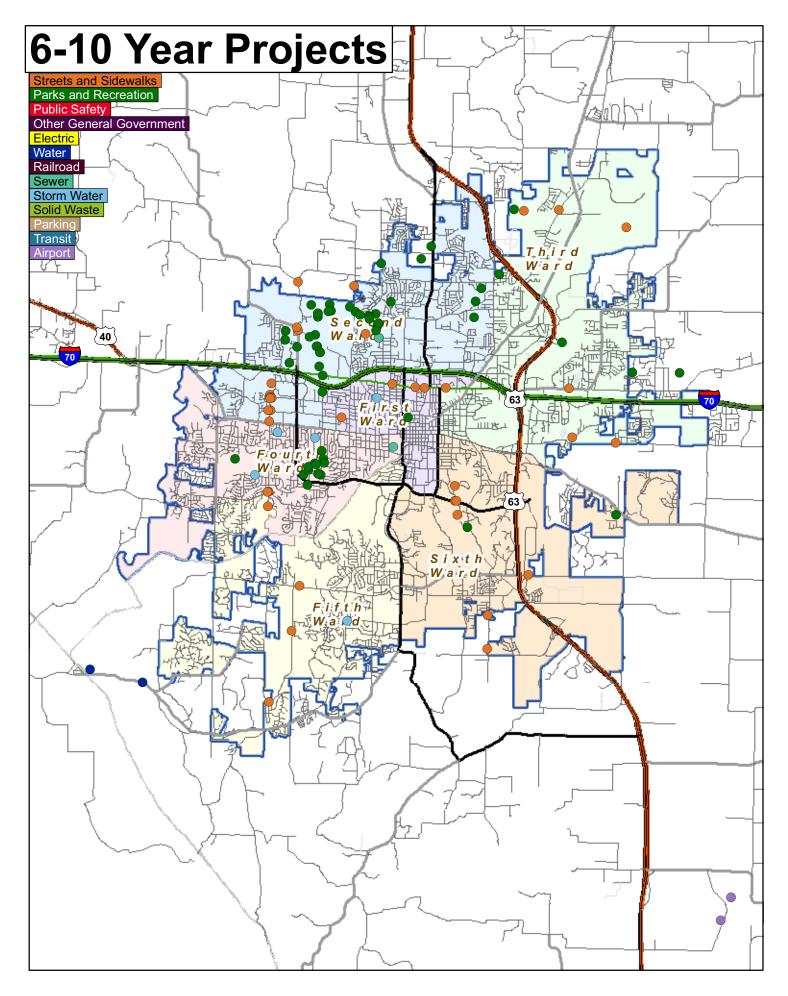
FY 2010 Overall Summary: 6-10 Year Projects



		Projects	
	Total Number of Projects	Requesting Funding	Current Funding Request
Streets	19	18	\$76,984,000
Sidewalks	5	5	\$2,005,000
Public Safety	1	1	\$2,000,000
Parks	13	13	\$13,492,000
Greenbelt/Trails	19	19	\$25,350,055
	57	56	\$119,831,055

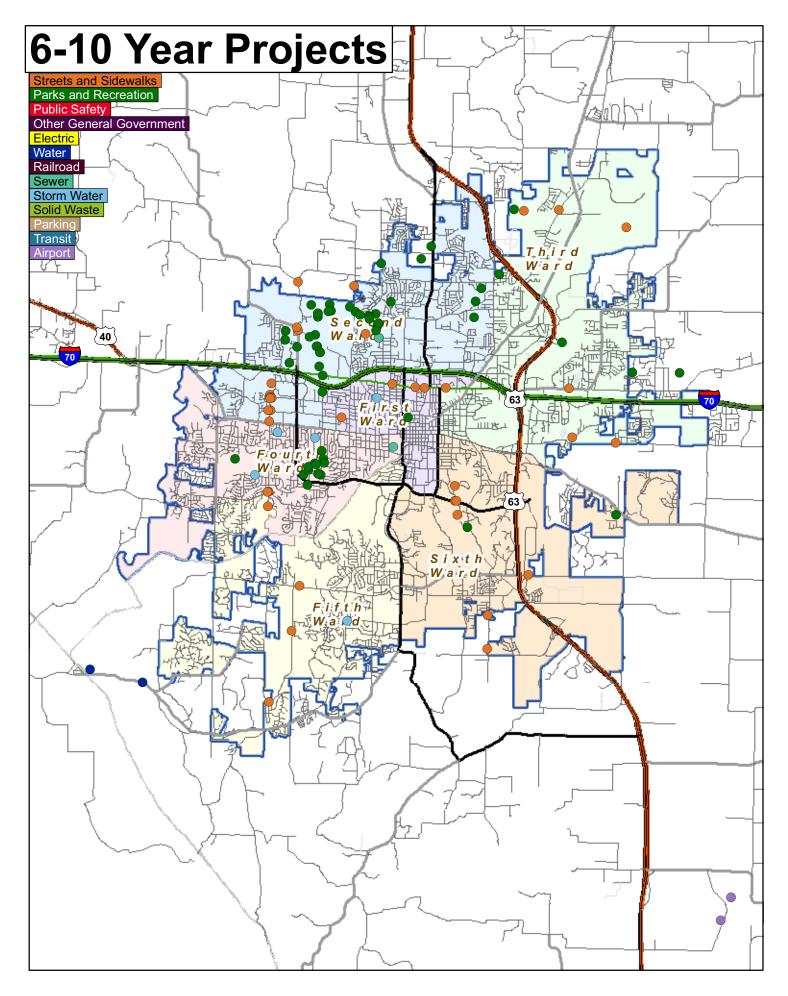


	Total Number of Projects	Projects Requesting Funding	Current Funding Request
Electric	0	0	\$0
Water	25	25	\$15,764,900
Transit	0	0	\$0
Sewer	8	8	\$10,755,000
Storm Water	6	6	\$1,056,500
Airport	2	2	\$501,925
	41	41	\$28,078,325



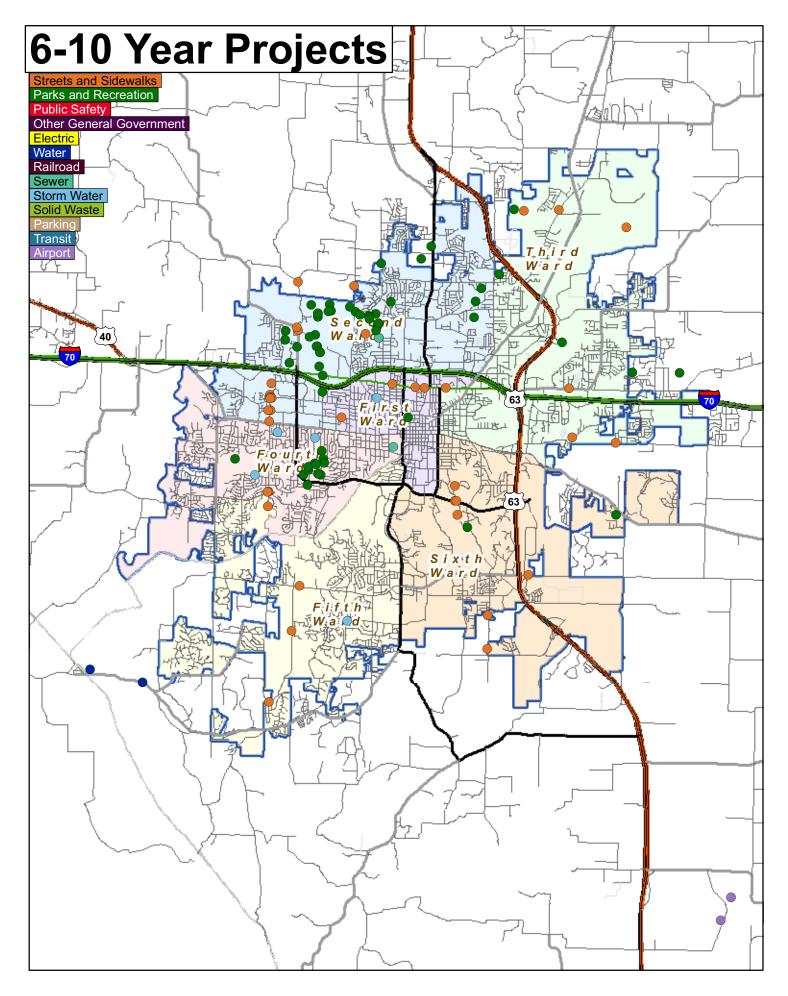
FY 2010 Overall Summary: 6-10 Years Projects

	Project Name	Ward	Current Funding Request	Detail Page
Stre	ets and Sidewalks - Streets		- 1,1	
		71,000	\$200,000	D 65
1	Ashland Rd/Stadium Intersection Improvements [ID: 1212] Bearfield Rd: Clear Creek-Gans Road [ID: 25]	6	\$209,000 \$1,600,000	B-65 B-66
2 3		6	\$1,000,000	B-67
	Bearfield Rd; Nifong-Clear Creek [ID: 26]		\$3,900,000	B-68
4	Blackfoot Rd - Rt E N 3,500 Ft (2 Lanes) C00130 [ID: 30]	2 3		
5	Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]		\$1,700,000	B-69
6	Clark Ln - Taper at Woodland Springs Ct to Rte PP [ID: 1022]	3	\$4,200,000 \$9,600,000	B-70
7	Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	2	. , ,	B-71
8	Fairview & Chapel Hill Intersection Improvement IID: 184]		\$480,000	B-72
9	Fairview at Ash Intersection Improvement [ID: 1211]		\$435,000	B-73
10	Fairview-Worley Roundabout- TDD Project C00392 [ID: 1200]	0	#2.000.000	B-74
11	New Haven: Lemone to Warren [ID: 1205]	6	\$2,900,000	B-75
12	Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	5	\$18,500,000	B-76
13	Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	2	\$2,160,000	B-77
14	Richland-St. Charles to Grace (2 Ln) [ID: 112]	3	\$3,000,000	B-78
15	Sinclair - Nifong S 9,000 Ft [ID: 132]	5	\$4,400,000	B-79
16	Sinclair - Rte K Northward 6,700 Feet [ID: 133]	5	\$3,000,000	B-80
17	St Charles Road-Keene to Grace Ln [ID: 138]	3	\$8,000,000	B-81
18	Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	3	\$1,900,000	B-82
19	Waco Rd - Route B-Rogers Rd [ID: 154]	3	\$9,000,000	B-83
Stre	ets and Sidewalks - Sidewalks Total Current Funding Request = \$2,	005,000		
1	Ash St.: Pershing to West Boulevard [ID: 1207]	Ward 1	\$200,000	B-84
2	Bus Loop 70 Sdwlk - 7th St to Rangeline [ID: 214]	1	\$160,000	B-85
3	Bus Loop 70 Sdwlk- Garth Av-Providence [ID: 212]	1	\$325,000	B-86
4	Bus Loop 70 Sdwlk-Providence to Rangeline [ID: 213]	1	\$410,000	B-87
5	Bus Loop 70 Sdwlk-Rangeline to Rt B [ID: 215]	1 & 3	\$910,000	B-88
Parl	ks and Recreation - Parks Projects	\$13,492,000		
1	Albert-Oakland Pickleball Courts [ID: 1204]	2	\$150,000	C-76
2	Atkins Park Development [ID: 317]	3	\$5,500,000	C-77
3	Bonnie View Property Development - Phase II [ID: 309]	4	\$710,000	C-78
4	Cosmo Rec Area Shelters Replacement [ID: 320]	2	\$325,000	C-79
5	Cosmo Tennis Shelter Improvements [ID: 1180]	2	\$100,000	C-80
6	Field/Douglass In-holding Park Acquisition [ID: 302]	1	\$200,000	C-81
7	Ice Skating Facility - Indoor [ID: 303]	TBD	\$3,500,000	C-82
8	Ice Skating Facility - Outdoor [ID: 304]	TBD	\$1,300,000	C-83
9	Kiwanis Park Improvmnts [ID: 322]	4	\$150,000	C-84
10	LAN Golf Course Clubhouse Renovation [ID: 460]	2	\$250,000	C-85
11	LAN Golf Course Driving Range Improvements [ID: 306]	1	\$57,000	C-86
12	LOW Golf Course Clubhouse Renovation [ID: 459]	Outside City Limits	\$250,000	C-87
13	Snythetic Turf-Athletic Fields-Special Event [ID: 1186]	TBD	\$1,000,000	C-88
Parl	ks and Recreation - Greenbelt/Trails	= \$25,350,055		
1	Bear Cr Tr-Blue Ridge Rd-Lange C00351 [ID: 380]	2	\$950,000	C-89
2	Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	2	\$710,000	C-90
3	Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	2	\$1,200,000	C-90
4	Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	2	\$600,000	C-92
5	Bear Cr Tr-Vanderveen Branch C00380 [ID: 1107]	2	\$750,000	C-92
6	Bear Creek Boardwalk Renovation [ID: 378]	2	\$105,000	C-93 C-94
7	Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	1, 2, 4	\$1,075,000	C-94 C-95
8	Bear Creek Trail Blackfoot Rd Extension [ID: 379]	1, 2, 4	\$450,000	C-95
9	Bear Creek Trail: Lange to Fairgrounds [ID: 437]	2	\$2,602,726	C-96 C-97
3	Dodi Crock Trail. Larige to Fallylourids [ID. 407]	۷	ΨΞ,ΟΟΣ,1ΖΟ	0-31



FY 2010 Overall Summary: 6-10 Years Projects

	Project Name	Ward	Current Funding Request	Detail Page
Parl	s and Recreation - Greenbelt/Trails Total Current Funding Request =	\$25,350,055		
10	CCRA TrailI-70 Bridge to Cosmo Park C00384 [ID: 1102]	2	\$1,200,000	C-98
11	Cnty House Tr PhII:Stadium-Cowan C00356 [ID: 431]	4	\$1,050,000	C-99
12	Cnty House Tr PhII:Stadium-Rollins C00387 [ID: 1105]	4	\$850,000	C-100
13	Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	1& 2	\$550,000	C-101
14	Cow Branch/Bear Cr:Blackfoot-Auburn Hills [ID: 434]	2	\$3,190,838	C-102
15	Cow Branch: Auburn Hlls Prk-N. Vnderveen C00357 [ID: 448]	2	\$215,000	C-103
16	Hinkson Cr Trailhead Restroom [ID: 384]	6	\$130,000	C-104
17	Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]		\$4,960,000	C-105
18	N Fork Grindstone Cr: Grindstone-LOW Rec Area [ID: 433]	6,3	\$2,200,000	C-106
19	S. Fork Grindstone Cr: Confluence-Olivet Rd [ID: 435]	6	\$2,561,491	C-107
Pub	lic Safety - Police Total Current Funding Request = \$2,000,000			
1	Satellite Facility [ID: 1192]		\$2,000,000	D-19
Wat	er Total Current Funding Request = \$15,764,900			
1	ASR #3 - Conversion of Existing Deep Well - WT0140 [ID: 581]	Citywide	\$475,000	G-58
2	Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	System-Wide	\$1,130,000	G-59
3	Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	1	\$1,322,000	G-60
4	Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	3	\$1,158,000	G-61
5	Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	System-Wide	\$880,000	G-62
6	Cross Columbia Landfill - 10,500' 12" Main-WT0210 [ID: 1005]	-,	\$1,660,000	G-63
7	DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	1	\$255,000	G-64
8	DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	1	\$147,000	G-65
9	DT: Broadway: Providence to 7th Main Rpl WT0142 [ID: 641]	1	\$600,000	G-66
10	DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	1	\$118,000	G-67
11	DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	1	\$95,000	G-68
12	DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	1	\$190,000	G-69
13	DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	1	\$227,500	G-70
14	DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	1	\$133,400	G-71
15	Gas Chlorination System Conversion - WT0146 [ID: 645]	Citywide	\$1,938,000	G-72
16	Harvard Dr - Main Relocation - WT0186 [ID: 707]	4	\$97,000	G-73
17	Heller Road (E) 10,000' of 16" Main - WT0178 [ID: 698]	Outside City	\$2,580,000	G-74
18	Highway Crossings - WT0119 [ID: 604]	2 & 3	\$750,000	G-75
19	Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	Outside City	\$95,000	G-76
20	NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	1	\$147,000	G-77
21	NC: 5th St: Ash-Hickman Main Upgade WT0183 [ID: 704]	1	\$323,000	G-78
22	NC: Hickman Av: Providence-Washingtn MR WT0169 [ID: 672]	1	\$147,000	G-79
23	NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	1	\$407,000	G-80
24	NC: Wilkes Blvd: Providence-Washingtn MR WT0168 [ID: 671]	1	\$140,000	G-81
25	Sludge Removal Site - WT0148 [ID: 647]		\$750,000	G-82
Sev	ver Total Current Funding Request = \$10,755,000			
1	B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	2	\$1,600,000	I-33
2	C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	6	\$250,000	I-34
3	Flat Branch Watershed Relief Sewers [ID: 801]	4	\$6,750,000	I-35
4	Lower Southwest Outfall Relief Sewer [ID: 798]	4	\$700,000	I-36
5	M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]		\$390,000	I-37
6	Southwest Trunk #2 Relief Sewer [ID: 799]	4	\$700,000	I-38
7	Stephens Park Sewer Relocation [ID: 747]	3	\$90,000	I-39
8	Upper Southwest Outfall Relief [ID: 800]	1	\$275,000	I-40
Stor	m Water Total Current Funding Request = \$1,056,500			
1	Braemore Drainage [ID: 817]	4	\$175,000	J-18
	- - •		•	



FY 2010 Overall Summary: 6-10 Years Projects

		Current Funding	
Project Name	Ward	Request	Detail Page
Storm Water Total Current Funding Request = \$1,056,500			
2 Bray/Longwell Drainage [ID: 818]	4	\$101,000	J-19
3 Pear Tree Circle Storm Drainage [ID: 834]	5	\$170,000	J-20
4 Proctor Drive [ID: 871]	1	\$200,000	J-21
5 Sappington Drainage [ID: 823]	4	\$145,000	J-22
6 Sexton/McBaine Drainage [ID: 825]	1	\$265,500	J-23
Airport Total Current Funding Request = \$501,925			
1 Parking Expansion [ID: 941]		\$151,925	N-27
2 Runway 13-31 Reconstruct/Extension - 95%FAA [ID: 958]		\$350,000	N-28
391 Projects		\$491,806,184	

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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 though 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.

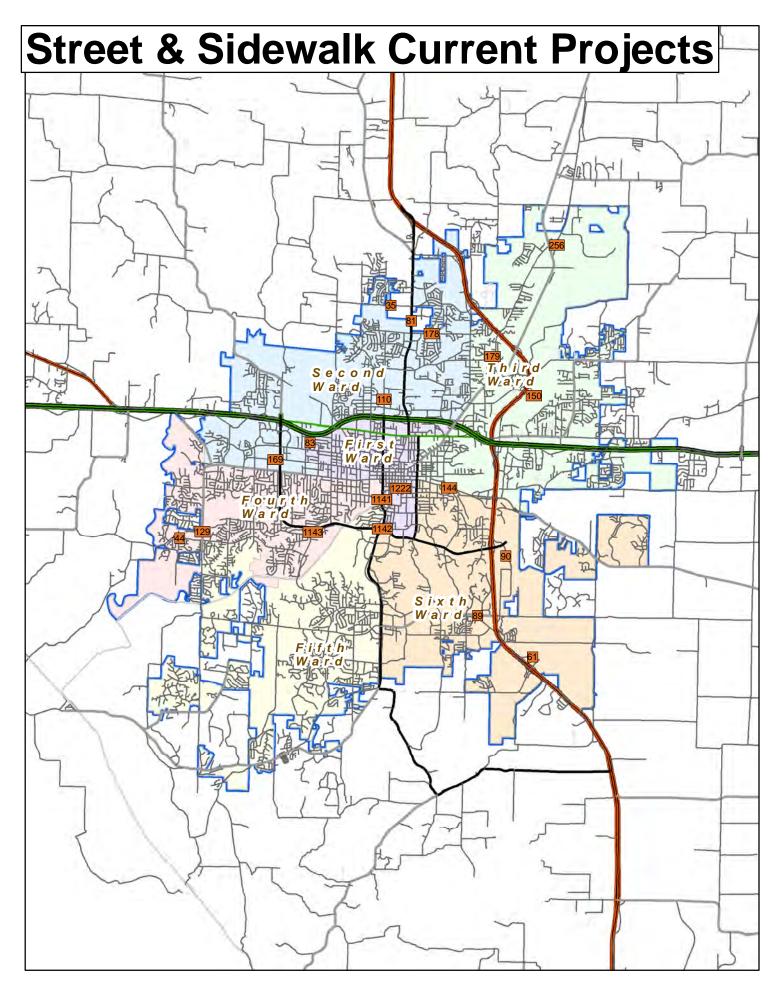
Funding

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 will take affect 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 current tax expires in December 2016. 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. Since fiscal year 2000 over \$8.5 million has been appropriated in the capital improvement plan for street and sidewalk 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.

11/23/09 B - 1



11/23/09 B - 2

	Streets and Sidewalks	Current Year Projects						
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
	Streets							
1	Annual Neighbrhd Curb & Gutter Restoration C00235 [ID: 14]	Proposed Annual Project.	\$0	\$100,000	\$100,000		2009	2009
2	Brown Sch Rd-Hwy 763 to Providence C00210 [ID: 35]	In Service 11/12/09 In Service- Construction Complete	\$0	\$2,325,000	\$204,043	2	2006	2008
3	Chapel Hill Ext:Old Gillespie Brdg- Scott C00202 [ID: 44]	In Service 10/10/08 Project Complete	\$0	\$3,677,467	\$9,676	4	2005	2006
1	Chateau Road C00316 [ID: 256]	In Service 10/06/08 Construction Complete	\$0	\$185,000	\$56,933		2007	2008
5	Gans Rd:Interchange at 63 C00237 [ID: 61]	In Service 12/22/08: Project Complete	\$0	\$6,064,545	\$2,226,317	6	2006	2008
6	Highway 763 Widened - City's Contribution C00305 [ID: 81]	Construction 9/02/2009- Project is Under Construction, this is a MoDOT project	\$0	\$3,295,000	\$2,034,175	2	2007	2008
7	Hunt Avenue Phase I C00275 [ID: 83]	Construction 10/26/2009- Project is under contract.	\$0	\$561,000	\$60,585	1	2008	2009
3	Landscaping Route AC C00183 [ID: 89]	Construction 9/01/09: Phase I complete. Keep this project open for use on Grindstone.	\$0	\$60,000	\$14,296	6	2005	2006
)	Maguire - N to Stadium Blvd & Exit C00128 [ID: 90]	Construction 10/26/2009 Under construction.	\$0	\$7,908,017	\$3,901,696	6	2006	2009
10	Providence Rd-Vandiver-Blue Ridge (2 Lanes) C00239 [ID: 110]	Construction 11/12/2009: Project is complete, Ribbon cutting scheduled for Nov. 17, 2009	\$0	\$5,361,502	\$664,411	2	2008	2009
11	Scott Blvd (TT)- Brookview Ter- Rollins C00149 [ID: 129]	Construction 10/26/2009 project is under construction.	\$0	\$16,142,607	\$1,555,974	4 & 5	2006	2009
12	Traffic Islands - Old 63 and Broadway C00212 [ID: 144]	In Service 11/12/2009- Construction Complete	\$0	\$303,723	\$1	1	2008	2009
13	Vandiver Dr: Intrsctn Ramps East to Mexico C00211 [ID: 150]	Construction 10/01/2009 project is under construction.	\$0	\$6,050,000	\$265,427	3	2006	2008
į	Sidewalks							
14	GNM:5 Intrsctns (Design Only) C00291 [ID: 251]	Final Design 10-7-09: Three intersection projects have been designed, bid and constructed. Two additional intersection projects are in final design.	\$0	\$516,350	\$795		2008	2008
15	GNM:Forum/Stadium Intersection C00402 [ID: 1143]	In Service 10-1-09: Construction complete, in-service.	\$0	\$523,798	\$24,868	4	2008	2009
16	GNM:Leeway Dr (N side)- Sch- Brwn Stn C00328 [ID: 179]	Construction 10-1-09: Construction contract let, notice to proceed 10-12-09.	\$0	\$91,000	\$40,060	3	2008	2009
17	GNM:Providence/Stadium Intersection C00400 [ID: 1142]	In Service 10-1-09: Construction complete, in service.	\$0	\$424,878	\$20,157	5 & 6	2008	2009
18	GNM:Providence/Stewart Intersection C00401 [ID: 1141]	In Service 10-1-09: Construction complete, in service	\$0	\$401,501	\$19,044	1 & 4	2008	2009
19	GNM:Smiley- E of Derby Rdg- Bold Vntr C000334 [ID: 178]	Construction 10-1-09: Construction contract let, notice to proceed 10-12-09.	\$0	\$56,000	\$19,733	2	2008	2009

,	Streets and Sidewalks	Current Year Projects						
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
;	Sidewalks							
20	GNM:W Ash - W of Stadium, E of Heather C00340 [ID: 169]	Construction 11-12-09: Under Construction	\$0	\$60,000	\$17,155	2	2008	2009
21	Missouri Theatre Sidewalk [ID: 1222]	In Service 10-20-09: Project has been completed, waiting on request from Missouri Theatre to pay City portion.	\$0	\$30,000	\$30,000	1	2009	2009
22	Non-motorized Funding Grant C00271 [ID: 99]	Prelimary Design 4-16-08: additional funds do not need to be appropriated. \$4,000,000 for the 1s year of this federal grant. Monies to be appropriated to a variety of projects		\$2,846,899	\$2,846,899	Citywide	2007	2007
	22 Projects			\$56,984,287				

5	treets and Sidewalks			Project Su	ummary By Design Time Frame				
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe	
1-2	Years								
Str	eets								
1	Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	\$6,410,000	\$6,410,000		Proposed	2011	2014	B-45	
2	Broadway Study- Garth Ave to West Blvd - C00396 [ID: 1015]	\$5,000,000	\$5,656,954	\$540,350	Prelimary Design	2010	2013	B-46	
3	Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]	\$1,700,000	\$1,900,000	\$199,680	Proposed	2011	2015	B-69	
4	Elm Street Extension [ID: 247]	\$4,000,000	\$4,000,000		Proposed	2011	2014	B-48	
5	Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]	\$340,000	\$380,000	\$40,000	Prelimary Design	2010	2012	B-49	
6	Maguire/Warren to New Haven - C00436 [ID: 1127]	\$2,000,000	\$2,541,983	\$541,983	Prelimary Design	2010	2012	B-50	
7	Providence Study- Burnham Intersction C00290 [ID: 39]	\$897,500	\$997,500	\$69,054	Prelimary Design	2010	2012	B-51	
8	Rangeline - Rogers to Bus Loop 70 [ID: 1126]	\$1,000,000	\$1,000,000		Proposed	2011	2014	B-52	
9	Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	\$9,500,000	\$9,500,000		Proposed	2011	2014	B-53	
10	Rolling Hills- County Proj: New Haven to WW C00433 [ID: 1187]		\$841,500	\$841,500	Prelimary Design	2010	2010	B-20	
11	Sinclair - Nifong Intrsctn Imprvmnts [ID: 190]	\$750,000	\$750,000		Proposed	2011	2014	B-56	
12	Stephen's College Pedestrian Bridge Repair [ID: 1213]	\$500,000	\$500,000		Proposed	2011	2011	B-23	
13	Traffic Islands - Stadium and Old 63 C00213 [ID: 146]		\$395,000	\$395,000	Prelimary Design	2010	2011	B-24	
14	Transfer to GF for Speed Limit Signs [ID: 1215]	\$65,869	\$127,869	\$62,000	Proposed	2010	2011	B-	
15	Waco Rd at Brown Station intersection C00435 [ID: 1189]		\$300,000	\$300,000	Final Design	2010	2011	B-25	
16	Williams Str w/Williams-Brdwy Intrsct Imprv C00428 [ID: 1125]		\$205,000	\$205,000	Construction	2010	2010	B-26	
Sic	lewalks								
17	Broadway & 5th Sdwlk-Intrsctn Imprvmts [ID: 33]	\$375,000	\$375,000		Proposed	2011	2013	B-57	
18	Bus Loop 70 Sdwlk - Jackson- Jefferson C00321 [ID: 246]		\$200,000	\$200,000	Prelimary Design	2010	2010	B-28	
19	East Side Sidewalks - Phase 2 , CDBG C00443 [ID: 1210]		\$315,227	\$315,227	Final Design	2010	2011	B-30	
20	Fairview Rd Sdwlk - School to N of Rollins C00411 [ID: 57]	\$400,000	\$619,000	\$219,000	Prelimary Design	2010	2012	B-58	
21	Longview Sidewalk [ID: 1124]	\$162,000	\$162,000		Proposed	2011	2012	B-61	
22	Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	\$488,500	\$494,065	\$1	Proposed	2011	2014	B-62	
23	Oakland Grvl Rd - Blue Rdg to Edris C00157 [ID: 101]	\$265,593	\$311,500	\$21,250	Prelimary Design	2010	2012	B-63	
24	Texas Av Sdwlk - N Side Garth- Providence C00440 [ID: 142]		\$130,000		Prelimary Design	2010	2012	B-64	
				\$3,950,045			_		

3-5 Years

Streets

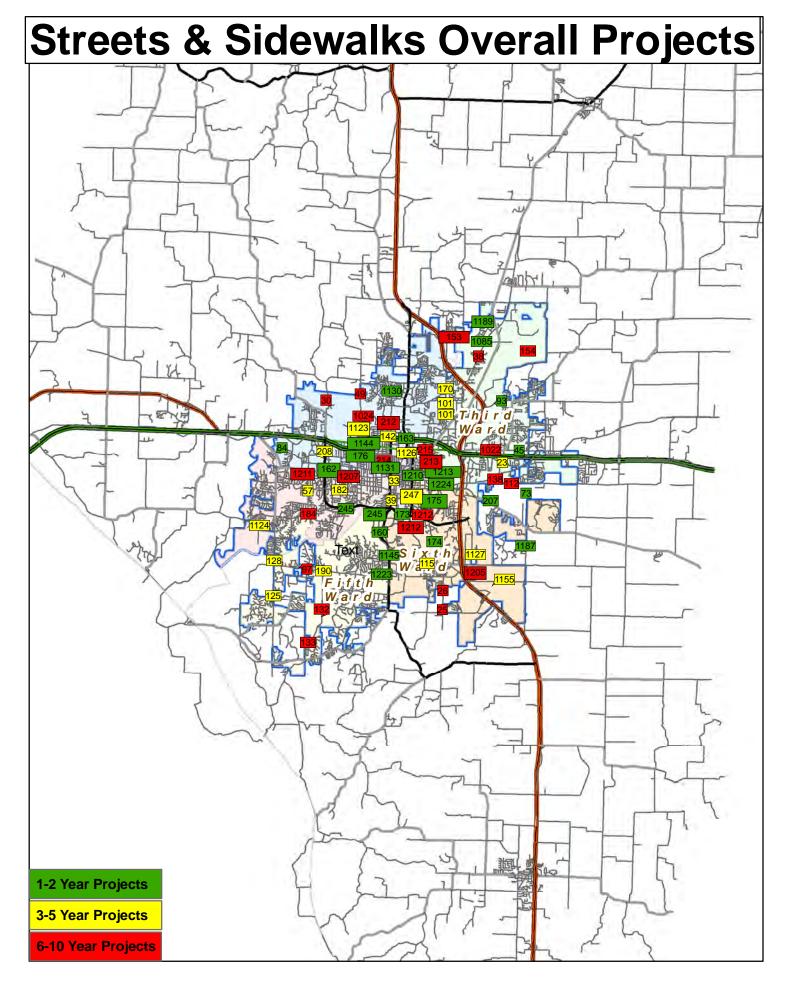
1 1 Perfield Rd; Clear Creek-Gans Road \$1,600,000 \$1,600,000 Proposed 2014 2018 B-66 [ID: 25]

S	treets and Sidewalks		Streets and Sidewalks				Project Summary By Design Time Frame				
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb			
3-5	5 Years										
Stı	reets										
	Bearfield Rd; Nifong-Clear Creek [ID: 26]	\$2,000,000	\$2,000,000		Proposed	2014	2017	B-67			
	Blackfoot Rd - Rt E N 3,500 Ft (2 Lanes) C00130 [ID: 30]	\$3,900,000	\$4,106,500	\$206,500	Proposed	2013	2018	B-68			
	Clark Ln - Taper at Woodland Springs Ct to Rte PP [ID: 1022]	\$4,200,000	\$4,200,000		Proposed	2014	2018	B-70			
	Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	\$9,600,000	\$9,600,000		Proposed	2014	2018	B-71			
	New Haven: Lemone to Warren [ID: 1205]	\$2,900,000	\$2,900,000		Proposed	2013	2016	B-75			
	Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	\$18,500,000	\$18,500,000		Proposed	2013	2018	B-76			
	Richland-St. Charles to Grace (2 Ln) [ID: 112]	\$3,000,000	\$3,000,000		Proposed	2013	2017	B-78			
	Sinclair - Nifong S 9,000 Ft [ID: 132]	\$4,400,000	\$4,400,000		Proposed	2014	2018	B-79			
0	Sinclair - Rte K Northward 6,700 Feet [ID: 133]	\$3,000,000	\$3,000,000		Proposed	2014	2018	B-80			
1	St Charles Road-Keene to Grace Ln [ID: 138]	\$8,000,000	\$8,000,000		Proposed	2012	2016	B-81			
2	Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	\$1,900,000	\$1,900,000		Proposed	2013	2018	B-82			
3	Waco Rd - Route B-Rogers Rd [ID: 154]	\$9,000,000	\$9,000,000		Proposed	2013	2018	B-83			
Sic	dewalks										
4	Bus Loop 70 Sdwlk - 7th St to Rangeline [ID: 214]	\$160,000	\$160,000		Proposed	2013	2017	B-85			
5	Bus Loop 70 Sdwlk- Garth Av- Providence [ID: 212]	\$325,000	\$325,000		Proposed	2013	2017	B-86			
6	Bus Loop 70 Sdwlk-Providence to Rangeline [ID: 213]	\$410,000	\$410,000		Proposed	2013	2017	B-87			
16	Projects	\$72,895,000	\$73,101,500	\$206,500							
6-1	10 Years										
Stı	reets										
	Ashland Rd/Stadium Intersection Improvements [ID: 1212]	\$209,000	\$209,000		Proposed	2015	2016	B-65			
	Fairview & Chapel Hill Intersection Imprvmts [ID: 184]	\$480,000	\$480,000		Proposed	2015	2016	B-72			
	Fairview at Ash Intersection Improvement [ID: 1211]	\$435,000	\$435,000		Proposed	2015	2016	B-73			
	Fairview-Worley Roundabout- TDD Project C00392 [ID: 1200]		\$65,000	\$45,486	Prelimary Design	2015	2016	B-74			
	Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	\$2,160,000	\$2,160,000		Proposed	2015	2018	B-77			
Sic	dewalks										
	Ash St.: Pershing to West Boulevard [ID: 1207]	\$200,000	\$200,000		Proposed	2018	2019	B-84			

S	Streets and Sidewalks				Project Summary By Design Time Frame					
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbei		
6-	10 Years									
Si	dewalks									
7	Bus Loop 70 Sdwlk-Rangeline to Rt B [ID: 215]	\$910,000	\$910,000		Proposed	2015	2018	B-88		
7 I	Projects	\$4,394,000	\$4,459,000	\$45,486						
47	Total Projects	\$111,143,462	\$115,673,098	\$4,202,031						

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	Streets and Sidewalks		Annual Projects			
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009	
	Streets					
1	Annual City State Projects C40160 [ID: 8]	\$0	1/4 Cent Capital Improvement Sales Tax	\$834,533	\$834,533	
2	Annual City/County Projects C40161 [ID: 9]	\$375,000	1/4 Cent Capital Improvements Sales Tax	\$486,264	\$470,764	
3	Annual Historic Brick Street Renovation C00234 [ID: 12]	\$100,000	Annual Sidewalks	\$100,000	\$14,013	
4	Annual Landscaping C40163 [ID: 13]	\$75,000	1/4 Cent Capital Improvements Sales Tax, Transportation Sales Tax	\$164,739	\$164,739	
5	Annual Pedestrian Bike and Traffic Safety C40159 [ID: 15]	\$62,000	2005 Ballot - Transportation Sales Tax	\$150,770	\$38,347	
6	Annual Streets/Corridor Preservation C40158 [ID: 18]	\$0	1/4 Cent Capital Improvements Sales Tax, Transportation Sales Tax, Development Fees	\$2,145,875	\$2,145,875	
	Sidewalks					
7	Annual Downtown Sidewalk Improvements C00171 [ID: 10]	\$0	Transportation Sales Tax, Tax Bill, CDBG, Annual Sidewalks (2005 ballot)	\$804,779	\$737,014	
8	Annual Sidewalk Major Maintenance C00148 [ID: 16]	\$0	Public Improvement Fund	\$317,500	\$216,744	
9	Annual Sidwlks/Pedways (New const/re-const C40162 [ID: 17]	\$117,500	2005 Ballot: 1/4 Cent CIP Sales Tax, PYA Transportation Sales Tax	\$129,305	\$128,782	
	9 Projects	\$729,500				



S	treets and Sidewalks		Proje	ct Summar	y By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	Years							
Str	eets							
1	740 Corridor-E Columbia (Stadium Rd. Ext) C00408 [ID: 207]	\$10,173,000	\$12,173,000		Proposed	2009	2011	B-15
2	Clark Ln - PP to St. Charles Road (2 Lanes) C00236 [ID: 45]		\$6,636,224	\$6,096,666	Final Design	2008	2010	B-16
3	Mexico Grvl Rd - Vandiver-PP (2 Lanes) C00241 [ID: 93]		\$4,442,789	\$3,929,946	Bid	2008	2010	B-17
4	Old Route K Bridge over Hinkson Creek C00303 [ID: 160]		\$1,425,000	\$1,290,223	Bid	2008	2010	B-18
5	Rolling Hills Road- Old Hawthorn to RichlandC00320 [ID: 73]	\$3,540,000	\$4,100,000	\$520,956	Final Design	2009	2011	B-19
6	Rolling Hills- County Proj: New Haven to WW C00433 [ID: 1187]		\$841,500	\$841,500	Prelimary Design	2010	2010	B-20
7	Scott @ I-70 Interchange AJR & NEPA C00312 [ID: 84]	\$210,000	\$730,000	\$14,509	Proposed	2009	2011	B-21
8	Signal Nifong & Peachtree [ID: 1223]		\$60,000	\$60,000	Proposed	2009	2010	B-22
9	Stephen's College Pedestrian Bridge Repair [ID: 1213]	\$500,000	\$500,000		Proposed	2011	2011	B-23
10	Traffic Islands - Stadium and Old 63 C00213 [ID: 146]		\$395,000	\$395,000	Prelimary Design	2010	2011	B-24
11	Transfer to GF for Speed Limit Signs [ID: 1215]	\$65,869	\$127,869	\$62,000	Proposed	2010	2011	B-
12	Waco Rd at Brown Station intersection C00435 [ID: 1189]		\$300,000	\$300,000	Final Design	2010	2011	B-25
13	Williams Str w/Williams-Brdwy Intrsct Imprv C00428 [ID: 1125]		\$205,000	\$205,000	Construction	2010	2010	B-26
Sic	lewalks							
14	Berry Building Sidewalk [ID: 1224]		\$10,487	\$10,487	Proposed	2009	2010	B-27
15	Bus Loop 70 Sdwlk - Jackson- Jefferson C00321 [ID: 246]		\$200,000	\$200,000	Prelimary Design	2010	2010	B-28
16	East Side Sidewalk Phase 1 Stimulus C0001J [ID: 1229]		\$204,439	\$204,439	Construction	2009	2010	B-29
17	East Side Sidewalks - Phase 2 , CDBG C00443 [ID: 1210]		\$315,227	\$315,227	Final Design	2010	2011	B-30
18	GNM:763 Bus. Loop/Big Bear C00322 [ID: 163]		\$570,000	\$497,660	Prelimary Design	2009	2010	B-31
19	GNM:Broadway - Fairview-Stadium C00324 [ID: 162]		\$158,400	\$95,314	Final Design	2009	2010	B-32
20	GNM:Downtown Hub:Prov/Douglass- Flat Brnch C00431 [ID: 1131]		\$1,042,606	\$1,042,606	Prelimary Design	2008	2010	B-33
21	GNM:Old 63: Grindstone C00331 [ID: 174]		\$284,400	\$284,400	Prelimary Design	2008	2010	B-34
22	GNM:Providence - Wilkes to Texas C00332 [ID: 176]		\$73,544	\$73,544	Prelimary Design	2009	2010	B-35
23	GNM:Providence/Business Loop Intersection C00429 [ID: 1144]		\$550,000	\$550,000	Final Design	2009	2010	B-36
24	GNM:Providence/Green Meadows Intersection C00430 [ID: 1145]		\$550,000	\$500,345	Final Design	2009	2010	B-37
25	GNM:Providence: Smiley to Blue Ridge C00399 [ID: 1130]		\$61,000	\$20,122	Final Design	2009	2010	B-38

S	treets and Sidewalks		Proje	ct Summar	ry By Construc	tion Ti	ime Fı	rame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
Sic	lewalks							
26	GNM:Sdwlk Intrsctn Imprvmts C00333 [ID: 245]		\$911,473	\$911,473	Prelimary Design	2007	2010	B-39
27	GNM:Stadium (S side)-Prov to College C00335 [ID: 173]		\$408,000	\$342,985	Final Design	2009	2010	B-40
28	GNM:Walnut - William to Old 63 C00339 [ID: 175]		\$126,000	\$125,959	Prelimary Design	2009	2010	B-41
29	Waco Rd/Arbor Pointe Sidewalk Improvement C00412 [ID: 1085]		\$280,000	\$280,000	Prelimary Design	2008	2010	B-42
30	Worley Sdwlk: West Blvd-Clinkscales C00309 [ID: 255]		\$277,659	\$245,338	Final Design	2008	2011	B-43
30	Projects	\$14,488,869	\$37,959,617	\$19,415,699				
3-5	i Years							
St.	reets							
1	740 Corridor (Mall)-Broadway to I-70 C00317 [ID: 208]		\$1,819,315	\$1,181,882	Prelimary Design	2008	2012	B-44
2	Ballenger Ln Overpass: Clark Ln-St. Charles [ID: 23]	\$6,410,000	\$6,410,000		Proposed	2011	2014	B-45
3	Broadway Study- Garth Ave to West Blvd - C00396 [ID: 1015]	\$5,000,000	\$5,656,954	\$540,350	Prelimary Design	2010	2013	B-46
4	Discovery Parkway: Gans US 63 to Rolling Hills [ID: 1155]	\$6,200,000	\$6,200,000		Final Design	2009	2012	B-47
5	Elm Street Extension [ID: 247]	\$4,000,000	\$4,000,000		Proposed	2011	2014	B-48
6	Highview Avenue: Jewell-Jefferson C00407 [ID: 1123]	\$340,000	\$380,000	\$40,000	Prelimary Design	2010	2012	B-49
7	Maguire/Warren to New Haven - C00436 [ID: 1127]	\$2,000,000	\$2,541,983	\$541,983	Prelimary Design	2010	2012	B-50
8	Providence Study- Burnham Intersction C00290 [ID: 39]	\$897,500	\$997,500	\$69,054	Prelimary Design	2010	2012	B-51
9	Rangeline - Rogers to Bus Loop 70 [ID: 1126]	\$1,000,000	\$1,000,000		Proposed	2011	2014	B-52
10	Rock Quarry Rd-Grindstone Prkwy to Stadium 9400 ft [ID: 115]	\$9,500,000	\$9,500,000		Proposed	2011	2014	B-53
11	Scott Blvd Phase 2: Vawter Sch Rd- MKT - C00319 [ID: 128]	\$3,850,149	\$5,110,149	\$7,229	Final Design	2008	2012	B-54
12	Scott Blvd Phase 3: Vawter-KK - C00274 [ID: 125]	\$7,347,967	\$8,102,967	\$654,114	Final Design	2009	2014	B-55
13	Sinclair - Nifong Intrsctn Imprvmnts [ID: 190]	\$750,000	\$750,000		Proposed	2011	2014	B-56
Sic	lewalks							
14	Broadway & 5th Sdwlk-Intrsctn Imprvmts [ID: 33]	\$375,000	\$375,000		Proposed	2011	2013	B-57
15	Fairview Rd Sdwlk - School to N of Rollins C00411 [ID: 57]	\$400,000	\$619,000	\$219,000	Prelimary Design	2010	2012	B-58

S	treets and Sidewalks	Proje	ct Summar	y By Construc	tion T	ime Fr	ame	
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Number
3-5	Years							
Sid	ewalks							
16	GNM:Fairview Rd- W Broadway- HighInd C00326 [ID: 168]	\$140,000	\$140,000	\$323,100	Prelimary Design	2009	2014	B-59
17	GNM:Manor Dr Sdwlk- Broadway- Rollins C00329 [ID: 182]	\$381,138	\$405,862	\$1,362	Prelimary Design	2009	2014	B-60
18	Longview Sidewalk [ID: 1124]	\$162,000	\$162,000		Proposed	2011	2012	B-61
19	Oakland Grvl - Smiley-Blue Rdg C00330 [ID: 170]	\$488,500	\$494,065	\$1	Proposed	2011	2014	B-62
20	Oakland Grvl Rd - Blue Rdg to Edris C00157 [ID: 101]	\$265,593	\$311,500	\$21,250	Prelimary Design	2010	2012	B-63
21	Texas Av Sdwlk - N Side Garth- Providence C00440 [ID: 142]		\$130,000		Prelimary Design	2010	2012	B-64
21	Projects	\$49,507,847	\$55,106,295	\$3,599,324				
6-1	0 Years							
Str	eets							
1	Ashland Rd/Stadium Intersection Improvements [ID: 1212]	\$209,000	\$209,000		Proposed	2015	2016	B-65
2	Bearfield Rd; Clear Creek-Gans Road [ID: 25]	\$1,600,000	\$1,600,000		Proposed	2014	2018	B-66
3	Bearfield Rd; Nifong-Clear Creek [ID: 26]	\$2,000,000	\$2,000,000		Proposed	2014	2017	B-67
4	Blackfoot Rd - Rt E N 3,500 Ft (2 Lanes) C00130 [ID: 30]	\$3,900,000	\$4,106,500	\$206,500	Proposed	2013	2018	B-68
5	Brown Station Rd-Starke Av to Rte. B C00409 [ID: 38]	\$1,700,000	\$1,900,000	\$199,680	Proposed	2011	2015	B-69
6	Clark Ln - Taper at Woodland Springs Ct to Rte PP [ID: 1022]	\$4,200,000	\$4,200,000		Proposed	2014	2018	B-70
7	Creasy Springs Rd: Bear Creek to Blue Ridge Rd [ID: 49]	\$9,600,000	\$9,600,000		Proposed	2014	2018	B-71
8	Fairview & Chapel Hill Intersection Imprvmts [ID: 184]	\$480,000	\$480,000		Proposed	2015	2016	B-72
9	Fairview at Ash Intersection Improvement [ID: 1211]	\$435,000	\$435,000		Proposed	2015	2016	B-73
10	Fairview-Worley Roundabout- TDD Project C00392 [ID: 1200]		\$65,000	\$45,486	Prelimary Design	2015	2016	B-74
11	New Haven: Lemone to Warren [ID: 1205]	\$2,900,000	\$2,900,000		Proposed	2013	2016	B-75
12	Nifong - 4 Lane Upgrade-Providence to Scott [ID: 97]	\$18,500,000	\$18,500,000		Proposed	2013	2018	B-76
13	Proctor Dr - Bear Creek to Creasy Springs Rd [ID: 1024]	\$2,160,000	\$2,160,000		Proposed	2015	2018	B-77
14	Richland-St. Charles to Grace (2 Ln) [ID: 112]	\$3,000,000	\$3,000,000		Proposed	2013	2017	B-78
15	Sinclair - Nifong S 9,000 Ft [ID: 132]	\$4,400,000	\$4,400,000		Proposed	2014	2018	B-79
16	Sinclair - Rte K Northward 6,700 Feet [ID: 133]	\$3,000,000	\$3,000,000		Proposed	2014	2018	B-80

S	treets and Sidewalks		Project Summary By Construction Time Frame					
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numb
6-1	0 Years							
Str	eets							
17	St Charles Road-Keene to Grace Ln [ID: 138]	\$8,000,000	\$8,000,000		Proposed	2012	2016	B-81
18	Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg) [ID: 153]	\$1,900,000	\$1,900,000		Proposed	2013	2018	B-82
19	Waco Rd - Route B-Rogers Rd [ID: 154]	\$9,000,000	\$9,000,000		Proposed	2013	2018	B-83
Sic	dewalks							
20	Ash St.: Pershing to West Boulevard [ID: 1207]	\$200,000	\$200,000		Proposed	2018	2019	B-84
21	Bus Loop 70 Sdwlk - 7th St to Rangeline [ID: 214]	\$160,000	\$160,000		Proposed	2013	2017	B-85
22	Bus Loop 70 Sdwlk- Garth Av- Providence [ID: 212]	\$325,000	\$325,000		Proposed	2013	2017	B-86
23	Bus Loop 70 Sdwlk-Providence to Rangeline [ID: 213]	\$410,000	\$410,000		Proposed	2013	2017	B-87
24	Bus Loop 70 Sdwlk-Rangeline to Rt B [ID: 215]	\$910,000	\$910,000		Proposed	2015	2018	B-88
24	Projects	\$78,989,000	\$79,460,500	\$451,666				
75	Total Projects	\$142,985,716	\$172,526,412	\$23,466,689				



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

Extension of 740 corridor in east Columbia

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

Current Status:

9/03/2009 MoDOT is the lead Agency for this study

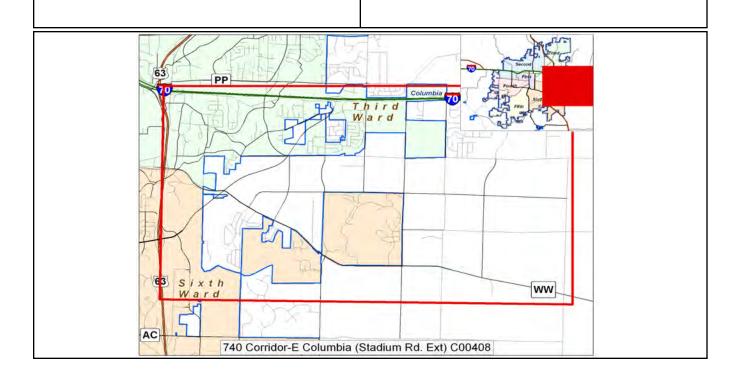
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

grant & unfunded

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$10,173,000
		\$10,173,000

Master Plan:



Clark Ln - PP to St. Charles Road (2
Lanes) C00236

Minor Arterial. Reconstruct existing 2 lanes to standard.

Ward	Begin Design	Begin Construction
3	2008	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$6,636,224
Total City Project Cost:		\$6,636,224
Est. Project Balance: 10/01/2009		\$6,096,666

Current Status:

10/26/09-- RoW negotiation is ongoing. Re-evaluating options at east end of project.

Factors Effecting Timing/Completion of Project:

Funding, developer contribution.

Eligible Funding Sources:

1/4% Capital Improvement Sales Tax, Development Fees, Capital Fund Balance, County reimbursement

Master Plan:

2025 Transportation Plan

FY Eligible Funding Sources Amount



Mexico Grvl Rd - Vandiver-PP (2 Lanes))
C00241	

Major Arterial. Reconstruct existing 2 lane to current standards, design to accommodate 4 lanes- initial construction of 2 lanes with sidewalks on both sides.

Ward	Begin Design	Begin Construction
3	2008	2010
Eligible for Percent for A	No	
Current Funding Reques	\$0	
Total Appropriated:		\$4,442,789
Total City Project Cost:	\$4,442,789	
Est. Project Balance: 10/01/2009		\$3,929,946

Current Status:

11/12/2009 Plans Complete- being reviewed prior to bidding in Late 2009. Construction in 2010

Factors Effecting Timing/Completion of Project:

Funding, development, accommodate increased traffic due to increased development in north east Columbia.

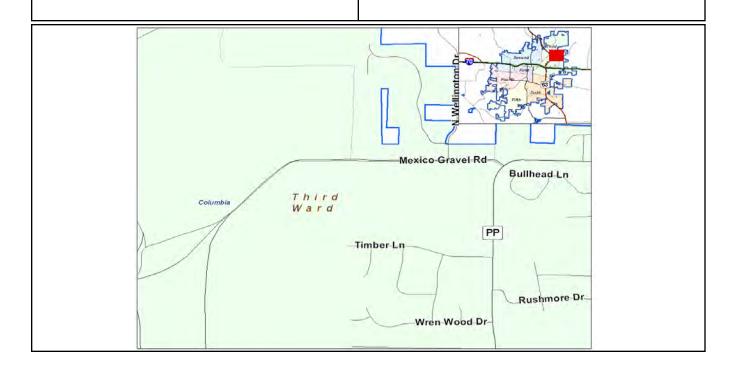
Eligible Funding Sources:

1/4% Capital Improvement Sales Tax, Developer Charges, County Road Rebate Tax

Master Plan:

2025 Transportation Plan

FY Eligible Funding Sources Amount



Old Route K Bridge over Hinkson Creek
C00303

Replace obsolete structure for "old Route K' over Hinkson Creek.

Ward	Begin Design	Begin Construction
5	2008	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$1,425,000
Total City Project Cost:		\$1,425,000
Est. Project Balance: 10	/01/2009	\$1,290,223

Current Status:

10/26/09 RoW is Complete, Final PS&E at MoDOT for Review, Bidding scheduled for Nov. - Dec. Construction in 2010.

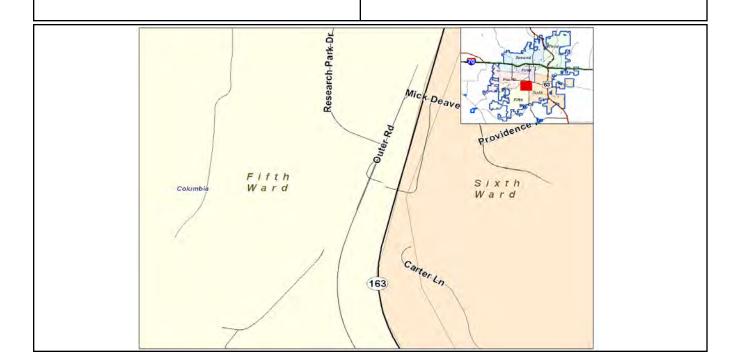
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

MoDot BRM Grant, non-motorized, Capital improvement sales tax

Master Plan:

FY	Eligible Funding Sources	Amount
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Rolling Hills Road- Old Hawthorn to RichlandC00320

Description:

Minor Arterial, From Old Hawthorne to Richland Road, L=2700 ft. Ballot name was Grace Lane. Construct 2 lanes on new alignment. Grade for future additional two lanes. Bridge over North Fork of Grindstone Creek

Ward	Begin Design	Begin Construction
3	2009	2011
Eligible for Percent for A	No	
Current Funding Request:		\$3,540,000
Total Appropriated:		\$560,000
Total City Project Cost:		\$4,100,000
Est. Project Balance: 10	/01/2009	\$520,956

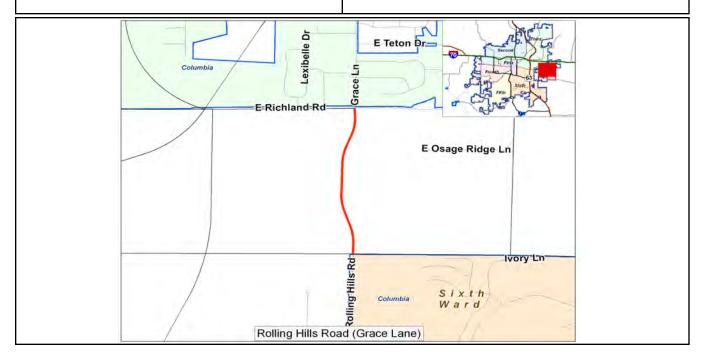
Current Status:

10/26/2009, design proceeding, city is designing roadway with a contract with Olsson Assoc. for Bridge design. PH was June 1, 2009.

Factors Effecting Timing/Completion of Project:

Funding, major North-South on East side of City accomodates development pressure.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Capital improvement sales tax	2011	CAP FB	\$750,000
	2011	Co Rd Tax Reb	\$390,000
	2011	Development Fees	\$700,000
Master Plan:	2011	Unfunded	\$1,700,000
2025 Transportation Plan			\$3,540,000
·			



Rolling Hills- County Proj: New Haven to WW C00433	Ward	Begin Design	Begin Construction
		2010	2010
Description: Boone County Project Construction of arterial road from New Haven to Route WW	Eligible for Percent for Art Current Funding Request: Total Appropriated:		No \$0 \$841,500
	Total City Project Cost:		\$841,500
	Est. Project Balance: 10/0	1/2009	\$841,500

9/01/09 County is the lead agency for this project.

Factors Effecting Timing/Completion of Project:

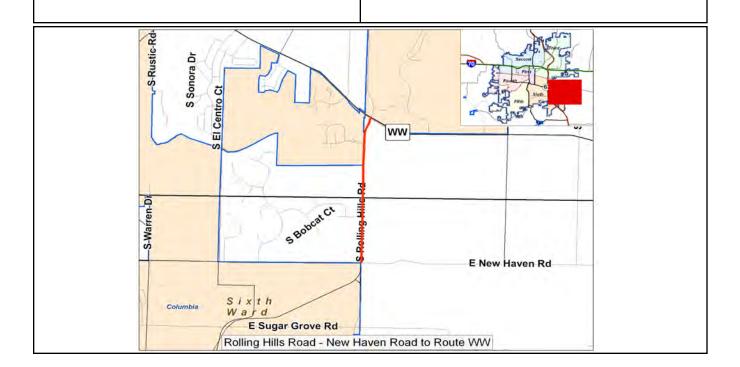
Funding, Right of Way

Eligible Funding Sources:

Joint City/County, Annual Streets (Cap. Imp. ST)

Master Plan:

FY Eligible Funding Sources Amount	FY	Eligible Funding Sources	Amount
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Scott @	I-70 Interchange AJR & NEPA
C00312	

Scott Blvd. extension from state route TT to I-70. Phase I:NEPA Environmental Impact Study and MoDOT AJR

Ward	Begin Design	Begin Construction
2 & 4	2009	2011
Eligible for Percent for A	No	
Current Funding Reques	\$210,000	
Total Appropriated:	\$520,000	
Total City Project Cost:	\$730,000	
Est. Project Balance: 10	\$14,509	

Current Status:

9/01/09 - Evaluating four alternatives, IP meeting was held in July 2009.

Factors Effecting Timing/Completion of Project:

Funding, MoDOT, I-70 study, Federal Highway Administration, evironmental permits, directs significant traffic away from Stadium area adjoining property being planned for development. Need ROW determination.

Eligible Funding Sources:

PYA Capital Improvement Sales Tax

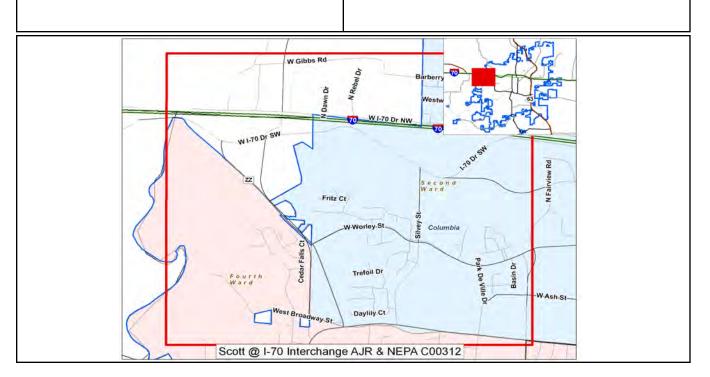
FY Eligible Funding Sources Amount

2011 Unfunded \$210,000

\$210,000

Master Plan:

2025 Transportation Plan



Signal Nifong & Peachtree	Ward	Begin Design	Begin Construction
		2009	2010
Description: Relocate signal from Nifong Blvd & Rock Quarry Rd	Eligible for Percent for Ar	ts?	No
to Nifong Blvd and Peachtree Drive.	Current Funding Request		\$0
	Total Appropriated:		\$60,000
Total City Project Cost:			\$60,000
	Est. Project Balance: 10/0	1/2009	\$60,000

10-20-09: project approved by council on 8/3/09 (B208-09).

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
1/4 capital improvement sales tax			
Master Plan:			

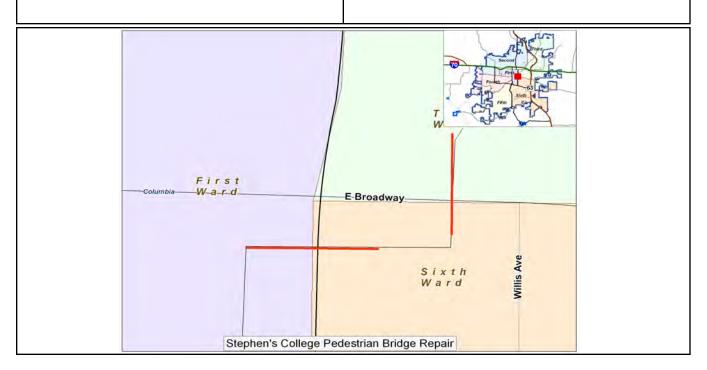


Stephen's College Pedestrian Bridge Repair	Ward	Begin Design	Begin Construction
		2011	2011
Description: Repair of Pedestrian Bridge over Broadway	Eligible for Percent for Art Current Funding Request:		No \$500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$500,000
	Est. Project Balance: 10/0	1/2009	\$0

10-15-09: report received from Stephens College. Staff feels that City support would be for ADA accessibilty of pedestrian bridges.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2011	Unfunded	\$500,000
			\$500,000
Master Plan:			



Traffic Islands - Stadium and Old 63 C00213	Ward	Begin Design	Begin Construction
0002.0	6	2010	2011
Description: Reconstruct islands to include landscaping and pedestrian crossings.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$395,000
	Total City Project Cost:		\$395,000
	Est. Project Balance: 1	0/01/2009	\$395,000

9/01/09: This project is being reviewed for including with nearby pedestrian trail projects as part of Getabout.

Factors Effecting Timing/Completion of Project:

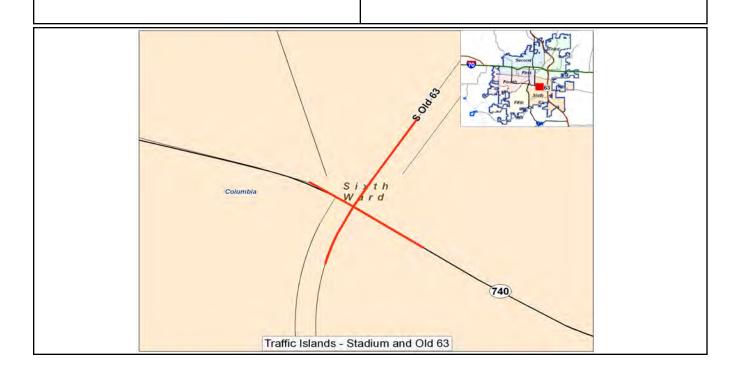
MoDOT and bicycle and pedestrian commission.

Eligible Funding Sources:

Annual Landscaping (1/4% capital improvement sales tax)

Master Plan:

FY Eligible Funding Sources	Amount
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Est. Project Balance: 10/01/2009

\$300,000

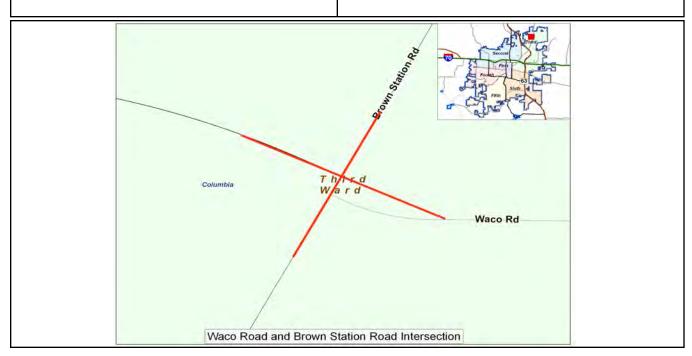
Waco Rd at Brown Station intersection C00435	Ward	Begin Design	Begin Construction
Description: Re-construction of intersection Waco at Brown Station. Developer is designing, city will bid.	Eligible for Percent for Arts Current Funding Request:	2010 6 ?	2011 No \$0
Cooperative project with Arbor Pointe Development.	Total Appropriated:		\$300,000
	Total City Project Cost:		\$300,000

Current Status:

9/03/09- Final construction plans from developer expected in 2010.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			



Williams Str w/Williams-Brdwy Intrsct Imprv
C00428

Williams Street with Williams/Broadway Intersection Improvements. Build sidewalks on both sides of William Street and Bass Street. Relocate/readjust the Traffic Signal at Broadway.

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$205,000
Total City Project Cost:		\$205,000
Est. Project Balance: 10/01/2009		\$205,000

Current Status:

9/01/2009 Under Construction- Partnership with Boone Hospital.

Factors Effecting Timing/Completion of Project:

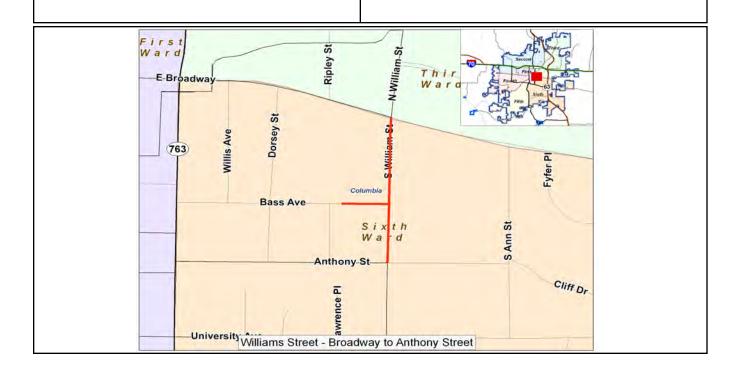
Funding, weather

Eligible Funding Sources:

Unfunded

Master Plan:

FY Eligible Funding Sources Amount



Berry Building Sidewalk	Ward	Begin Design	Begin Construction
	1	2009	2010
Description: Downtown cost share program.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$10,487
	Total City Project Cost:		\$10,487
	Est. Project Balance: 10/0	1/2009	\$10,487

10-20-09: Awaiting request from developer for city's portion of payment.

Factors Effecting Timing/Completion of Project:

unt



Bus Loop 70 Sdwlk - Jackson-Jefferson C00321	Ward	Begin Design	Begin Construction
55552		2010	2010
Description: Sidewalk project from Jackson to Jefferson	Eligible for Percent for Arts?		No
	Current Funding Request Total Appropriated:	•	\$0 \$200,000
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/0	1/2009	\$200,000

10/07/2009 - Project will be scheduled for design Concept design stage. need to start coordination with stakeholders and needed utility relocations.

Factors Effecting Timing/Completion of Project:

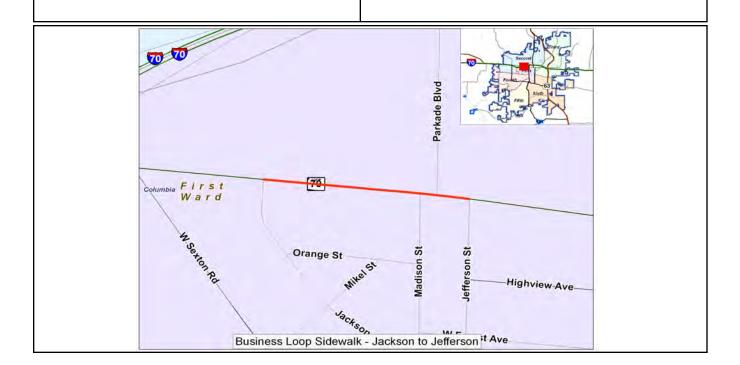
Funding, Staffing, Public involvement, Right of Way and construction easements.

Eligible Funding Sources:

Capital Improvement Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
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East Side Sidewalk Phase 1	Stimulus
C0001J	

Replacement of deteriorated sections of existing sidewalk. This is the stimulus-funded portion of the project

Ward	Begin Design	Begin Construction
	2009	2010
Eligible for Percent for A	Arts?	No
Current Funding Reque	st:	\$0
Total Appropriated:		\$204,439
Total City Project Cost:		\$204,439
Est. Project Balance: 10	/01/2009	\$204,439

Current Status:

11/12/09 Phase one ARRA funded portion is under contract

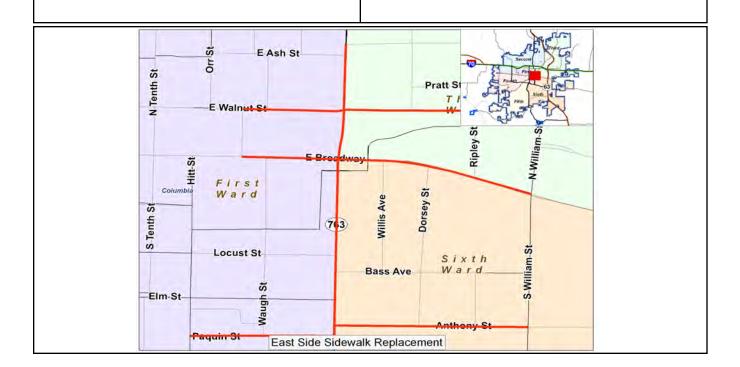
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

CDBG-stimulus

Master Plan:

FY Eligible Funding Sources	Amount
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East Side Sidewalks - Phase 2	, CDBG
C00443	

Replacement of deteriorated sections of existing sidewalk. This is the non-stimulus CDBG portion of the project

Ward	Begin Design	Begin Construction
	2010	2011
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:		\$315,227
Total City Project Cost:		\$315,227
Est. Project Balance: 10/01/2009		\$315,227

Current Status:

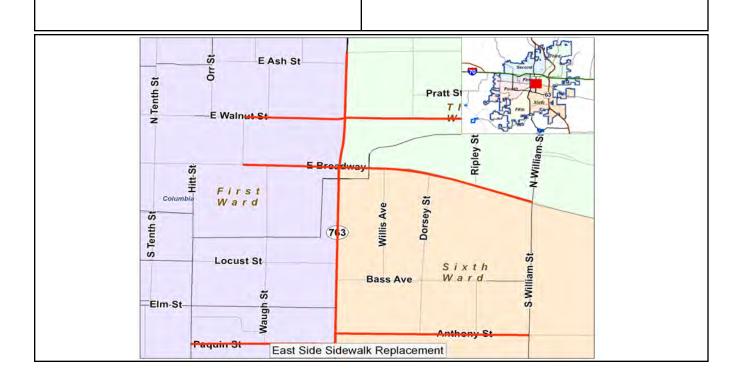
10/07/2006 Project is in Design.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: CDBG

FY Eligible Funding Sources Amount

Master Plan:



GNM:763 Bus. Loop/Big Bear C00322	Ward	Begin Design	Begin Construction
	2	2009	2010
Description: Non-Motorized Grant funded sidewalks- 5' wide sidewalk from BL70 to Big Bear Blvd	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$570,000
Total City Project Cost:			\$570,000
	Est. Project Balance: 10/6	01/2009	\$497,660

10-1-09: In final design.

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Non-motorized grant			

Master Plan:

Sidewalk Master Plan



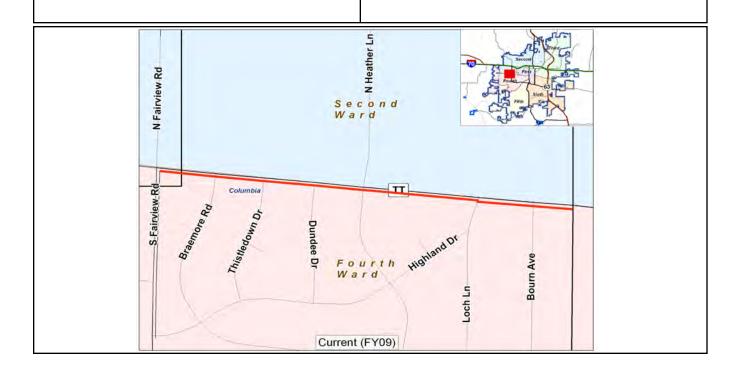
GNM:Broadway - Fairview-Stadium C00324	Ward	Begin Design	Begin Construction
	4	2009	2010
Description: Non-motorized grant funded Sidewalks- sidewalk on north side of Fairview to Stadium.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$158,400
	Total City Project Co	st:	\$158,400
	Est. Project Balance	: 10/01/2009	\$95 314

10-1-09: In Final design

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Non-motorized grant			
Master Plan:			
Sidewalk Master Plan			



GNM:Downtown Hub:Prov/Douglass-Flat
Brnch C00431

Reconstruction of the Providence Overpass at Douglass High School and trail/sidewalk connections to Flat Branch.

Ward	Begin Design	Begin Construction
1	2008	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$1,042,606
Total City Project Cost:		\$1,042,606
Est. Project Balance: 10	/01/2009	\$1,042,606

Current Status:

10-7-09: Engineering not started.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount

Master Plan:



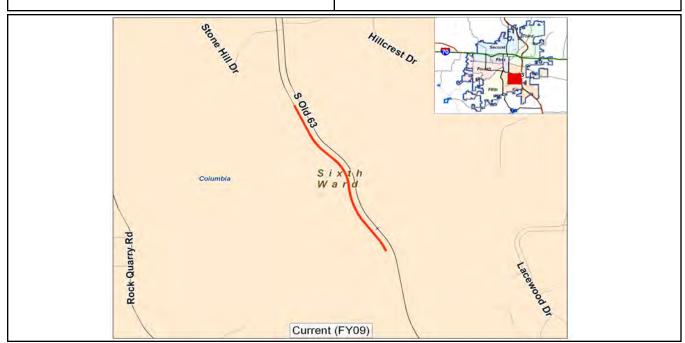
GNM:Old 63: Grindstone C00331	Ward	Begin Design	Begin Construction
	6	2008	2010
Description: Non-motorized grant funded pedways: construct a 6'-8' wide sidewalk at Old 63 from Grindstone south to	Eligible for Percent for A Current Funding Reques	No \$0	
apartments	Total Appropriated:		\$284,400
	Total City Project Cost:		\$284,400
	Est. Project Balance: 10/	01/2009	\$284,400

10-1-09: Preliminary Design

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
nonmotorized			
Master Plan:			



Est. Project Balance: 10/01/2009

\$73,544

GNM:Providence - Wilkes to Texas C00332	Ward	Begin Design	Begin Construction
	1 & 2	2009	2010
Description: Non-Motorized Grant funded pedway: Construct a 6'-8' wide sidewalk at Providence Rd, from Wilkes to Texas	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No \$0
Texas			\$73,544
	Total City Project Cost:		\$73,544

Current Status:

10-1-09: Conceptual design started in-house

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
nonmotorized			
Master Plan:			



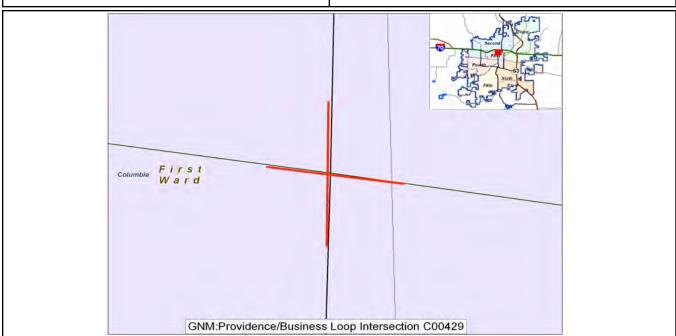
GNM:Providence/Business Loop Intersection C00429	Ward	Begin Design	Begin Construction
	1	2009	2010
Description: Intersection Improvements at Providence Rd &	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No
Business Loop 70			\$0
			\$550,000
	Total City Project Co	Total City Project Cost:	
	Est. Project Balance	: 10/01/2009	\$550,000
Current Status:		<u> </u>	
10-1-00: Final design			

10-1-09: Final design

Factors Effecting Timing/Completion of Project:

Weather

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Non-Motorized Grant			
Master Plan:			



GNM:Providence/Green Meadows Intersection C00430	Ward	Begin Design	Begin Construction
	5 & 6	2009	2010
Description: Intersection improvements at Providence Rd and Green Meadows Rd	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No \$0
			\$550,000
	Total City Project Cost:		\$550,000
	Est. Project Balance: 10/0	1/2009	\$500,345

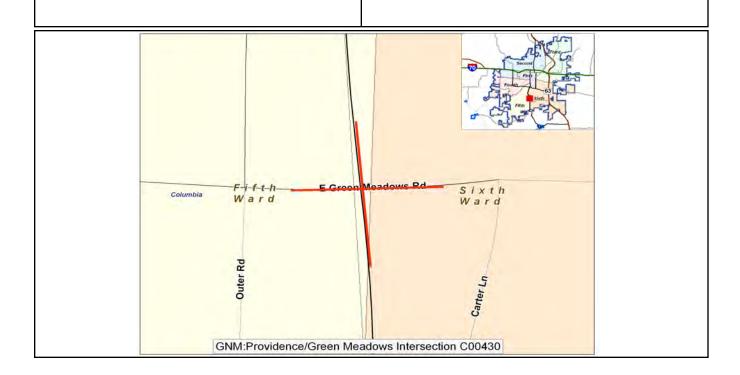
10-01-09: Final design.

Factors Effecting Timing/Completion of Project:

Weather

Master Plan:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Non-motorized Grant			

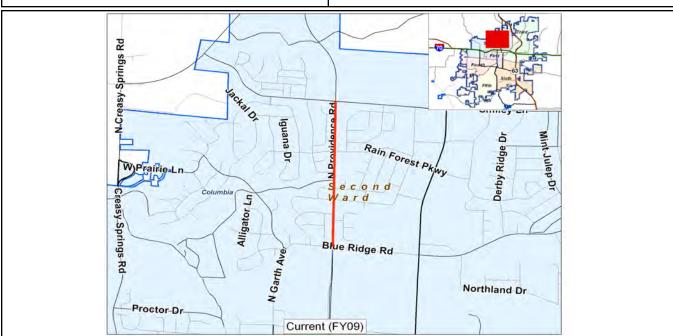


GNM:Providence: Smiley to Blue Ridge C00399	Ward	Begin Design	Begin Construction
		2009	2010
Description:	Eligible for Percent for Arts?		No
	Current Funding Request:		\$0
	Total Appropriated:	\$61,000	
	Total City Project Cost:		\$61,000
	Est. Project Balance: 10/0	1/2009	\$20,122

10-1-09: In acquisition and final design

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount	.
Master Plan:				
				1



GNM:Sdwlk Intrsctn Imprvmts C00333

Description:

Non-motorized intersection improvements- Forum & Stadium, Providence & Stadium, Providence & Green Meadows, Providence & Rollins, Providence & Stewart, Providence & Business Loop, Garth & Business Loop, College & Paris-Rogers.

Ward	Begin Design	Begin Construction
	2007	2010
Eligible for Percent for Ar	rts?	No
Current Funding Request:		\$0
Total Appropriated:		\$911,473
Total City Project Cost:		\$911,473
Est. Project Balance: 10/0	1/2009	\$911,473

Current Status:

10-21-08: 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.

Factors Effecting Timing/Completion of Project:

MoDOT premitting, right of way acquisition.

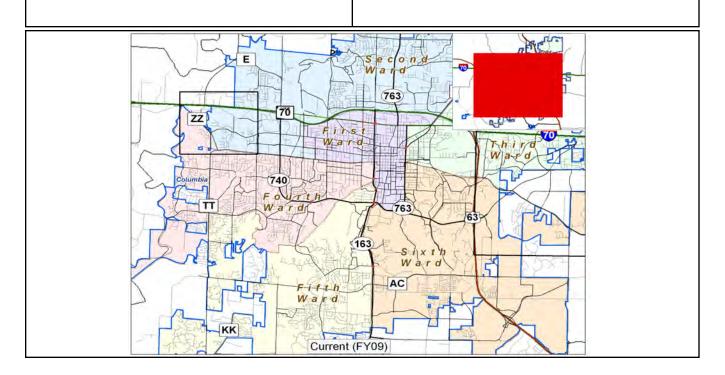
Eligible Funding Sources:

Non-motorized

Master Plan:

2025 Transportation Plan

FY Eligible Funding Sources Amount



GNM:Stadium	(S side)-Prov to	College
C00335		

Non-motorized grant funded pedways, construction of a 6'-8' wide sidewalk on south side of Stadium from Providence to College

Ward	Begin Design	Begin Construction
1 & 6	2009	2010
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:		\$408,000
Total City Project Cost:		\$408,000
Est. Project Balance: 10/01/2009		\$342,985

Current Status:

10/1/09: In final design

Factors Effecting Timing/Completion of Project:

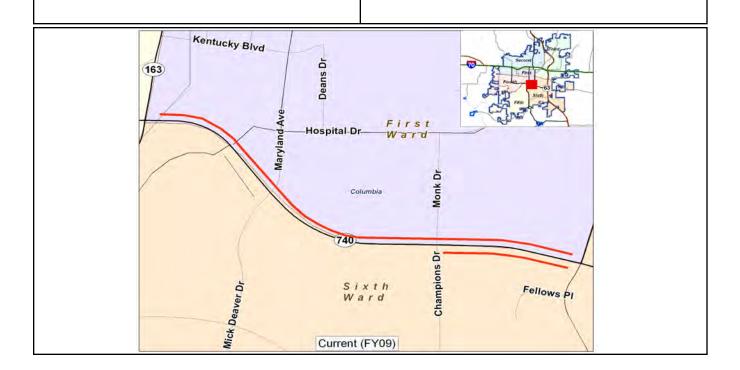
MoDOT, ROW acquisition

Eligible Funding Sources:

nonmotorized

Master Plan:

FY	Eligible Funding Sources	Amount
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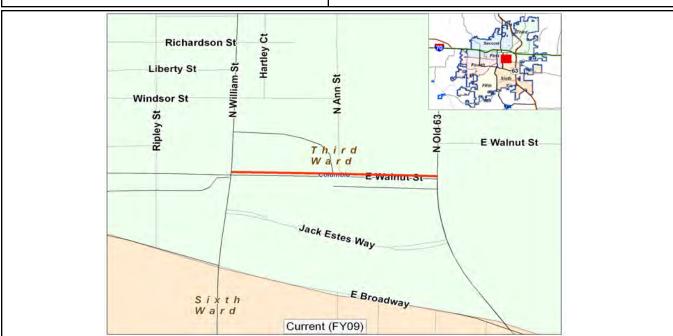
GNM:Walnut - William to Old 63 C00339	Ward	Begin Design	Begin Construction
	3	2009	2010
Description: Non-motorized grant funded pedway: construct a 6'-8' wide sidewalk at Walnut, from William to Old 63	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$126,000
	Total City Project Cost:		\$126,000
	Est. Project Balance: 10	/01/2009	\$125,959

10-1-09: Preliminary Engineering in-house

Factors Effecting Timing/Completion of Project:

MoDOT, ROW

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
nonmotorized			_
Master Plan:			



Waco Rd/Arbor Pointe Sidewalk
Improvement C00412

Construct sidewalk from Brown Station Road intersection to new elementary school and north on Arbor Point Parkway. Intersection improvements at Brown Station Road and Waco Rd.

Ward	Begin Design	Begin Construction
3	2008	2010
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:		\$280,000
Total City Project Cost:		\$280,000
Est. Project Balance: 10	/01/2009	\$280,000

Current Status:

4-17-08: per development agreement, the developer will be building the road along Waco Road from Brown Station Road to the new elementary school and the City will be responsible for the sidewalks and intersection improvements. Developer will be designing everything. The city will just be responsible for sidewalks and intersection.

Factors Effecting Timing/Completion of Project:

weather

Eligible Funding Sources:

FY Eligible Funding Sources Amount

Master Plan:



Worley Sdwlk: West Blvd-Clinkscales C00309	Ward	Begin Design	Begin Construction
	1	2008	2011
Description: Construct sidewalk from north side of Worley from the Sanford-Kimpton health center to Clinkscales	Eligible for Percent for A		No \$0
	Total Appropriated:		\$277,659
	Total City Project Cost:		\$277,659
	Est. Project Balance: 10/0	01/2009	\$245,338

Master Plan:

10/26/2009 PH was held June 15, 2009 - Working on RoW plan and legal descriptions.

Factors Effecting Timing/Completion of Project:

Design and Right of Way

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
CDBG	'		



Est. Project Balance: 10/01/2009

\$1,181,882

740 Corridor (Mall)-Broadway to I-70 C00317	Ward	Begin Design	Begin Construction	
	2	2008	2012	
Description: Improvements/expansion of 740 corridor from	Eligible for Percent for Arts?		No	
Broadway to I-70 (Fairview/Bernadette/Ash/Worley)	Current Funding Req	uest:	\$0	
	Total Appropriated:		\$1,819,315	
	Total City Project Co	st:	\$1,819,315	

Current Status:

9/02/2009- Project is in Design

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
TDD			
Master Plan:			



Ballenger Ln Overpass: Clark Ln-St.
Charles

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	2011	2014
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$6,410,000
Total Appropriated:		\$0
Total City Project Cost:		\$6,410,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Future Project -Council Priority (1 minus) on 7/15/04 Council priority list. The alignment is being proposed as part of the 740 EIS.

Factors Effecting Timing/Completion of Project:

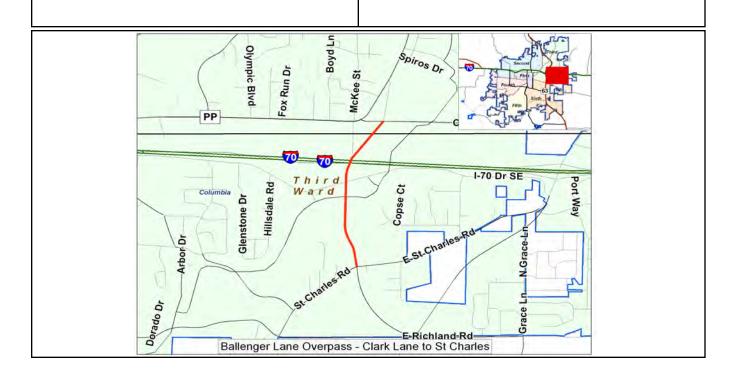
Funding, Design to accommodate wider I-70 improves Clark Lane traffic flow. Releaves future "pinch point" at Clark and St. Charles, coordinate with 740 extension.

Eligible Funding Sources:

Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$650,000
2013	Unfunded	\$5,760,000
		\$6,410,000

Master Plan:



Broadway Study- Garth Ave	to West Blvd -
C00396	

Broadway - Garth Ave. to West Blvd. Roadway, street scape, sidewalks and utility relocations

Ward	Begin Design	Begin Construction
1 & 4	2010	2013
Eligible for Percent for A	arts?	No
Current Funding Request:		\$5,000,000
Total Appropriated:		\$656,954
Total City Project Cost:		\$5,656,954
Est. Project Balance: 10/	/01/2009	\$540,350

Current Status:

9/01/2009- Final Community Advisory Committee mtg was on June 9, 2009 at ARC. Consultant working on 30% plan to present at a PH. Internal Coordination meeting was March 17, 2009.

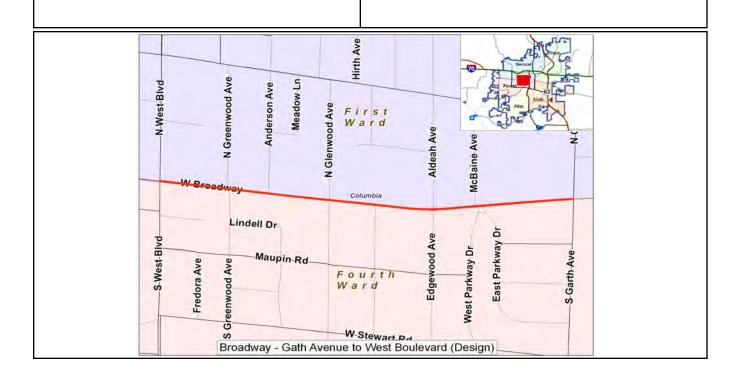
Factors Effecting Timing/Completion of Project:

funding, design, utility coordination

unfunded

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$5,000,000
		\$5,000,000

Master Plan:



Discovery Parkway: Gans US 63 to Rolling Hills	rkway: Gans US 63 to Rolling Ward		Begin Construction
		2009	2012
Description: Discovery Parkway: Lenoir to Rolling Hills/New Haven	Eligible for Percent for Ar Current Funding Request		No \$6,200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$6,200,000
	Est. Project Balance: 10/0	1/2009	\$0

10/07/2009 - Design is ongoing, IC meeting was March 17, 2009, IP was on March 31, 2009- Need to set a PH

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2012	Unfunded	\$6,200,000
			\$6,200,000
Master Plan:			



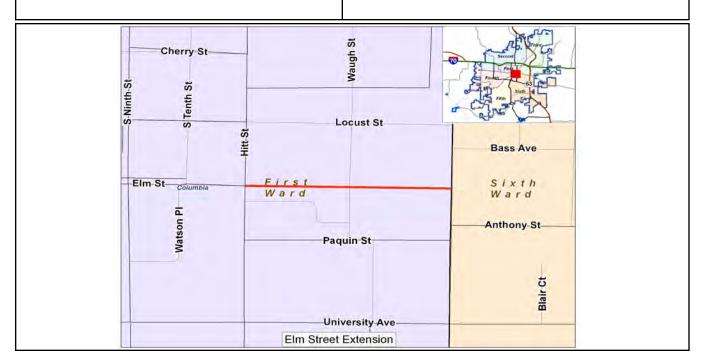
Elm Street Extension	Ward	Begin Design	Begin Construction
	1	2011	2014
Description: Extension of Elm Street from Hitt St. to College Avenue	Eligible for Percent for Arts? Current Funding Request:		No \$4,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,000,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Unfunded	2011	Unfunded	\$600,000
	2014	Unfunded	\$3,400,000
			\$4,000,000
Master Plan:			



Highview Avenue: Jewell-Jefferson C00407	Ward	Begin Design	Begin Construction
		2010	2012
Description: Reconstruction of unimproved residential street.	Eligible for Percent for Ar Current Funding Request		No \$340,000
	Total Appropriated:		\$40,000
	Total City Project Cost:		\$380,000
	Est. Project Balance: 10/0	1/2009	\$40,000

10/01/2009- Design is scheduled for 2010

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
CDBG	2011	CDBG	\$40,000
	2012	CDBG	\$300,000
Master Plan:			\$340,000



Maguire/Warren to New Haven - C00436	Begin Ward Design	
	2010	2012
Description: Maguire connection to Warren including	Eligible for Percent for Arts?	No
reconstructing Warren to New Haven Does not	Current Funding Request:	\$2,000,000
include the intersection at New New Haven.	Total Appropriated:	\$541,983
	Total City Project Cost:	\$2,541,983
	Est. Project Balance: 10/01/2009	\$541,983

9/01/2009 IP meeting was March 31, 2009. Design is at 30% and is now on hold waiting for prioritization and funding.

Factors Effecting Timing/Completion of Project:

funding for design and construction

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
unfunded	2012	Unfunded	\$2,000,000
			\$2,000,000
Master Plan:			



Providence Study- Burnham Intersction
C00290

Study of access and traffic management on Providence between Stadium and Turner. Original concept was the possible Realignment of Burnham Road to align with Rollins to establish a 4-way signalized intersection

Ward	Begin Design	Begin Construction
1& 5	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$897,500
Total Appropriated:		\$100,000
Total City Project Cost:		\$997,500
Est. Project Balance: 10/01/2009		\$69,054

Current Status:

10/01/09 Preparing diagrams and report of alternatives for a council work session.

Factors Effecting Timing/Completion of Project:

Funding, safety for residents of Grasslands neighborhood.

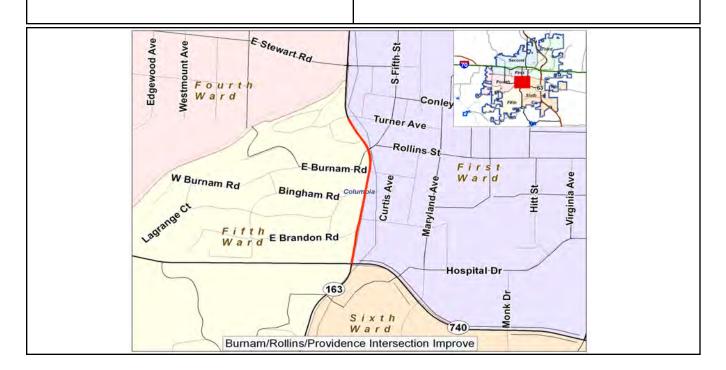
Eligible Funding Sources:

Capital Fund Balance, 1/4% Capital Improvement Sales Tax

Master Plan:

2025 Transportation Plan

FY	Eligible Funding Sources	Amount
2011	Cap Imp S Tax	\$897,500
		\$897,500



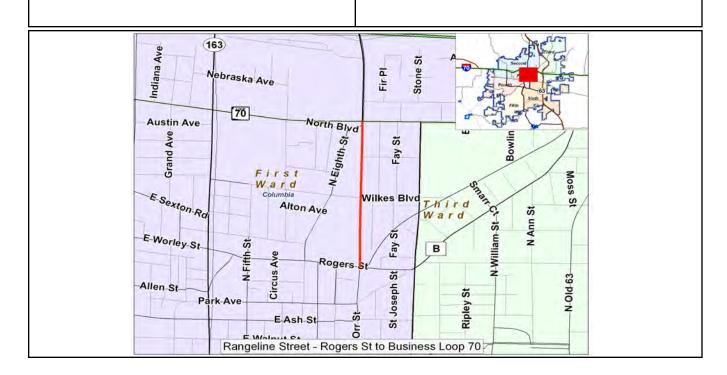
Rangeline - Rogers to Bus Loop 70	Ward	Begin Design	Begin Construction
		2011	2014
Description: Rangeline - Rogers to Bus Loop 70	Eligible for Percent for Ar		No \$1,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/0	1/2009	\$0

future

Factors Effecting Timing/Completion of Project:

Funding and weather

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Unfunded	2011	Unfunded	\$100,000
	2014	Unfunded	\$900,000
			\$1,000,000
Master Plan:			



Rock Quarry Rd-Grindstone Prkwy to
Stadium 9400 ft

Rock Quarry Road - Grindstone Parkway to Stadium Blvd. Capacity Upgrade - Major Collector

Ward	Begin Design	Begin Construction
6	2011	2014
Eligible for Percent for Arts?		No
Current Funding Request:		\$9,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$9,500,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

On 2025 Transportation Plan

Factors Effecting Timing/Completion of Project:

Funding, Scenic roadway area

Eligible Funding Sources:

Transportation Sales Tax

 FY
 Eligible Funding Sources
 Amount

 2011
 Unfunded
 \$950,000

 2014
 Unfunded
 \$8,550,000

 \$9,500,000
 \$9,500,000

Master Plan:

2025 Transportation Plan

Boulder Dr Columbia Ward Stags Way	
Bock Quarry Road - Grindstone Prkw to Stadium Blvd	

Scott Blvd Phase 2:	Vawter	Sch	Rd-MKT	٠.
C00319				

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	2012
Eligible for Percent for A	No	
Current Funding Request:		\$3,850,149
Total Appropriated:		\$1,260,000
Total City Project Cost:	\$5,110,149	
Est. Project Balance: 10/01/2009		\$7,229

Current Status:

10/01/2009- Design is ongoing. PH was April 20, 2009.

Factors Effecting Timing/Completion of Project:

Funding, possible county participation

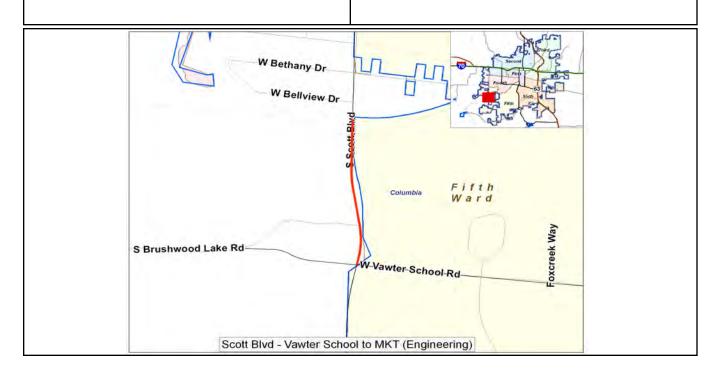
Eligible Funding Sources:

Developer Charges, Capital fund balance

FY	Eligible Funding Sources	Amount
2012	Development Fees	\$2,040,000
2012	Unfunded	\$1,810,149
		\$3.850.149

Master Plan:

2025 Transportation Plan



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	2009	2014
Eligible for Percent for A	No	
Current Funding Request:		\$7,347,967
Total Appropriated:		\$755,000
Total City Project Cost:		\$8,102,967
Est. Project Balance: 10/01/2009		\$654,114

Current Status:

9/01/2009 Design is ongoing, preparing a contract with B&McD for bridge design, PH was April 20, 2009.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Co rd tax reb

 FY
 Eligible Funding Sources
 Amount

 2014
 CAP FB
 \$1,000,000

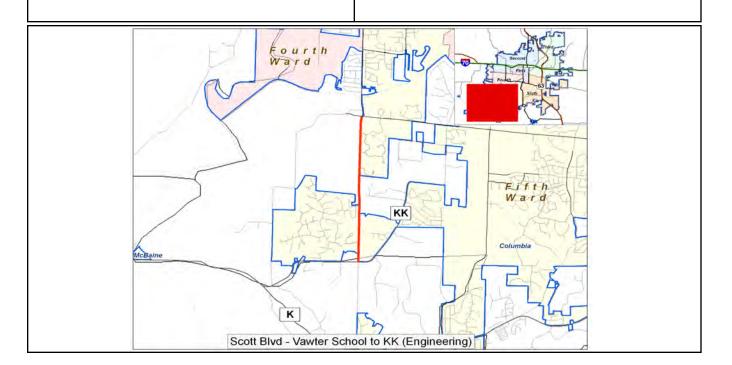
 2014
 Co Rd Tax Reb
 \$4,100,000

 2014
 Unfunded
 \$2,247,967

 \$7,347,967
 \$7,347,967

Master Plan:

2025 Transportation Plan



Sinclair - Nifong Intrsctn Imprvmnts	Ward	Begin Design	Begin Construction
	5	2011	2014
Description: Intersection improvements to improve capacity and level of service and to reduce delay.	Eligible for Percent for Arts? Current Funding Request:		No \$750,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$750,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

Funding: Traffic congestion and delay

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2011	Unfunded	\$75,000
	2014	Unfunded	\$675,000
			\$750,000
Master Plan:			



Broadway & 5th Sdwlk-Intrsctn Imprvmts	Ward	Begin Design	Begin Construction	
	1	2011	2013	
Description: Construction of intersection beautification project with	Eligible for Percent for Arts?		No	
planters and brick crosswalk delineation similar to	Current Funding Request:		\$375,000	
other intersections on Broadway.	Total Appropriated:		\$0	
	Total City Project Cost:		\$375,000	
	Est. Project Balance: 10/	01/2009	\$0	

10/13/2009 Future project- unfunded

Factors Effecting Timing/Completion of Project:

Funding, Staffing, Public involvement.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
unfunded	2011	Unfunded	\$56,250
	2013	Unfunded	\$318,750
			\$375,000
Master Plan:			



Fairview Rd Sdwlk - School to N of Rollins C00411	Ward	Begin Design	Begin Construction
	4	2010	2012
Description: Add sidewalks on west side of Fairview from Fairview	Eligible for Percent for Arts?		No
school to north of Rollins	Current Funding Request	i:	\$400,000
	Total Appropriated:		\$219,000
	Total City Project Cost:		\$619,000
	Est. Project Balance: 10/0	01/2009	\$219,000

10/01/09 Concept design stage. need to start coordination with stakeholders.

Factors Effecting Timing/Completion of Project:

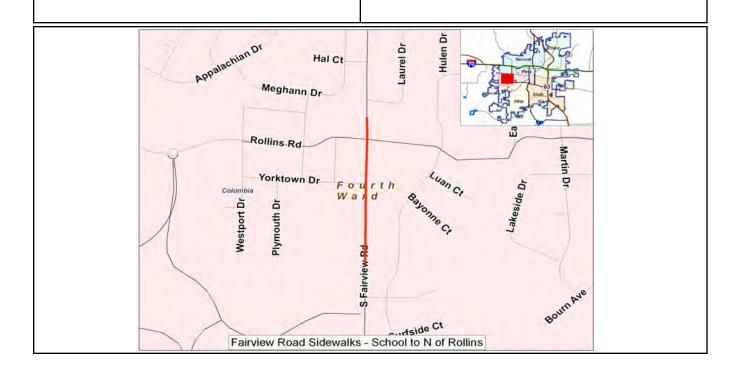
Funding, Staffing, Public involvement, Right of Way and construction easements. Existing yards and driveways are steep. Possible utility conflicts.

Eligible Funding Sources:

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

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$400,000
		\$400,000

Master Plan:



\$140,000

\$323,100

GNM:Fairview Rd- W Broadway-Highlnd C00326	Ward	Begin Design	Begin Construction
033323	4	2009	2014
Description: Non-Motorized Grant funded sidewalk- sidewalk on	d sidewalk- sidewalk on		No
east side of Fairview from W. Broadway to Highland	Current Funding Re	equest:	\$140,000
	Total Appropriated:		\$0

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

2-18-09: Future project. Originally part of the GetAbout project, but were not approved to move forward with construction at this time. This project needs to be constructed within ten years (8-16-07) or federal GetAbout money has to be re-paid.

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible	Funding	Sources:
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Unfunded

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

Master Plan:

Sidewalk Master Plan



GNM:Manor Dr Sdwlk- Broadway-Rollins C00329	Ward	Begin Design	Begin Construction
	4		2014
Description: Construct a sidewalk at Manor Drive from Broadway to Rollins	Eligible for Percent for A Current Funding Reques		No \$381,138
	Total Appropriated:		\$24,724
	Total City Project Cost:		\$405,862
	Est. Project Balance: 10/	01/2009	\$1,362

2-18-09: Future project. Originally part of the GetAbout project, but were not approved to move forward with construction at this time. This project needs to be constructed within ten years (8-16-07) or federal GetAbout money has to be re-paid.

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:

unfunded

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$381,138
		\$381,138

Master Plan:

Sidewalk Master Plan & school district priorities



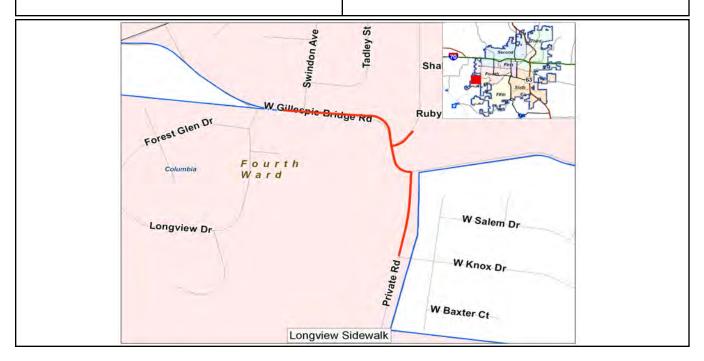
Longview Sidewalk	Ward	Begin Design	Begin Construction
		2011	2012
Description: Sidewalk project near Longview Subdivision,	Eligible for Percent for Art		No
Neighborhood Park, Gillespie Bridge Road and Limestone Drive. A Short section of Gillespie Bridge Road needs to be realigned near this location.	Current Funding Request:		\$162,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$162,000
	Est. Project Balance: 10/0	1/2009	\$0

10/07/09 New project - Design will be scheduled for 2011 with constr in 2012

Factors Effecting Timing/Completion of Project:

Funding, Staffing, Public involvement, Right of Way and construction easements. A Short section of Gillespie Bridge Road needs to be realigned near this location.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Unfunded	2011	Unfunded	\$24,300
	2012	Unfunded	\$137,700
			\$162,000
Master Plan:			



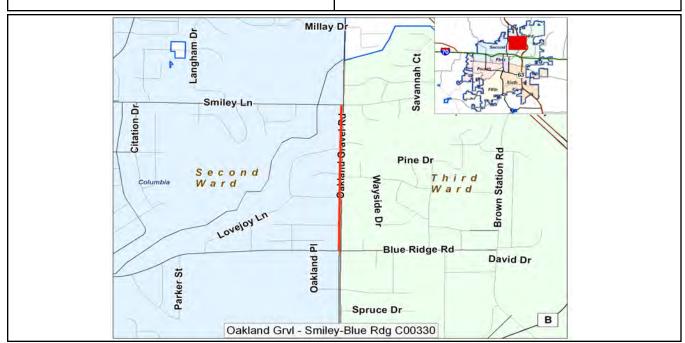
Oakland Grvl - Smiley-Blue Rdg C00330	Ward	Begin Design	Begin Construction
	2	2011	2014
Description: Oakland Gravel Road from Smiley to Blue Ridge; west side 5' wide	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No \$488,500 \$5,565
	Total City Project Cost:		\$494,065
	Est. Project Balance: 10/0	01/2009	\$1

11-12-09: future project

Factors Effecting Timing/Completion of Project:

MoDOT, ROW acquisition

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
unfunded	2012	Unfunded	\$488,500
Master Plan:			\$488,500
Sidewalk Master Plan			



Oakland Grvl Rd - Blue Rdg to Edris
C00157

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	2012
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$265,593
Total Appropriated:		\$45,907
Total City Project Cost:		\$311,500
Est. Project Balance: 10	/01/2009	\$21,250

Current Status:

10-20-09: This project is will begin design in FY10 - Construction year will be dependent on Funding.

Factors Effecting Timing/Completion of Project:

Waiting for direction and funding

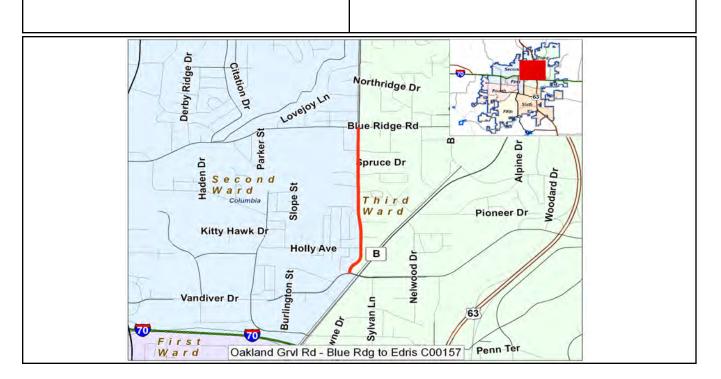
Eligible Funding Sources:

unfunded

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$265,593
		\$265.593

Master Plan:

Sidewalk Master Plan



Texas Av Sdwlk - N Side Garth-Providence C00440	Ward	Begin Design	Begin Construction
	2	2010	2012
Description: Sidewalks on north side of Texas Avenue from Garth	Eligible for Percent for A	rts?	No
o Providence.	Current Funding Reques	\$0	
	Total Appropriated:		\$130,000
	Total City Project Cost:		\$130,000
	Est. Project Balance: 10/0	01/2009	\$0

9/03/09 Future Project - Need internal coordination meeting to kick off the project. need IP meeting, need survey, draft and design, Public Hearing, ROW, etc.

Factors Effecting Timing/Completion of Project:

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

Eligible Funding Sources:

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

Master Plan:

FY	Eligible Funding Sources	Amount
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Est. Project Balance: 10/01/2009

\$0

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

Current Status:

Future project.

Factors Effecting Timing/Completion of Project:

Funding.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$31,350
	2016	Unfunded	\$177,650
			\$209,000
Master Plan:			



Bearfield Rd; Clear Creek-Gans Road	Ward	Begin Design	Begin Construction
	6	2014	2018
Description: reconstruction of existing major collector to current standards	Eligible for Percent for Arts? Current Funding Request:		No \$1,600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,600,000
	Est. Project Balance: 10/0	1/2009	\$0

Future Need

Factors Effecting Timing/Completion of Project:

Funding

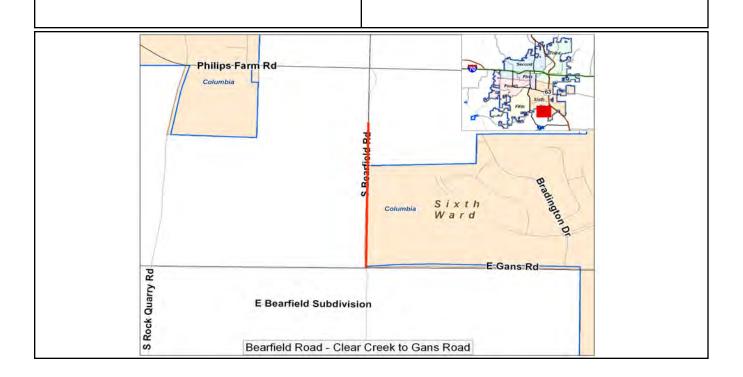
Eligible Funding Source	s:
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Transportation Sales Tax

FY	Eligible Funding Sources
2014	Unfunded
2018	Unfunded

\$240,000 \$1,360,000 \$1,600,000

Master Plan:



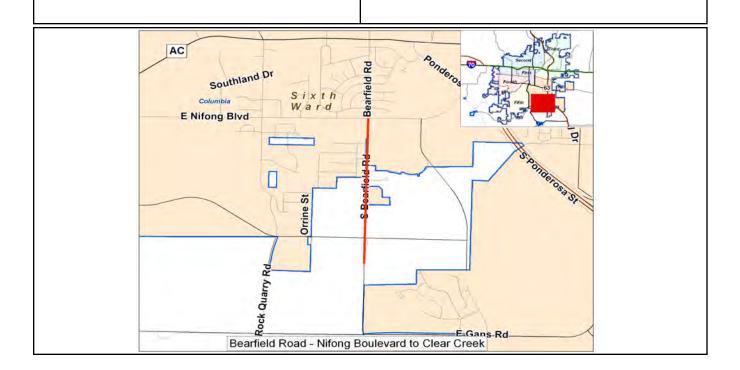
Bearfield Rd; Nifong-Clear Creek	Ward	Begin Design	Begin Construction
	6	2014	2017
Description: Major Collector. Reconstruction of existing 2 lane road to current standards. Includes bridge over Clear Creek	Eligible for Percent for Arts? Current Funding Request:		No \$2,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10	/01/2009	\$0

Council Priority (2) on 07/15/04 Council priority list

Factors Effecting Timing/Completion of Project:

Funding, developing area.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2014	Unfunded	\$300,000
'	2017	Unfunded	\$1,700,000
			\$2,000,000
Master Plan:			



Blackfoot Rd - Rt E N 3,500 Ft (2 Lanes)
C00130

Major Arterial. Construction to current standards, bridge over Bear Creek, graded for 4 lanes but construction of 2 lanes.

Ward	Begin Design	Begin Construction
2	2013	2018
Eligible for Percent for Arts?		No
Current Funding Request:		\$3,900,000
Total Appropriated:		\$206,500
Total City Project Cost:		\$4,106,500
Est. Project Balance: 10/01/2009		\$206,500

Current Status:

Future project - Council Priority (2-) on 07/15/04 Council Priority List. In FY 2006 \$538,500 in funds were transferred to C00209 (South Hampton Nifong).

Factors Effecting Timing/Completion of Project:

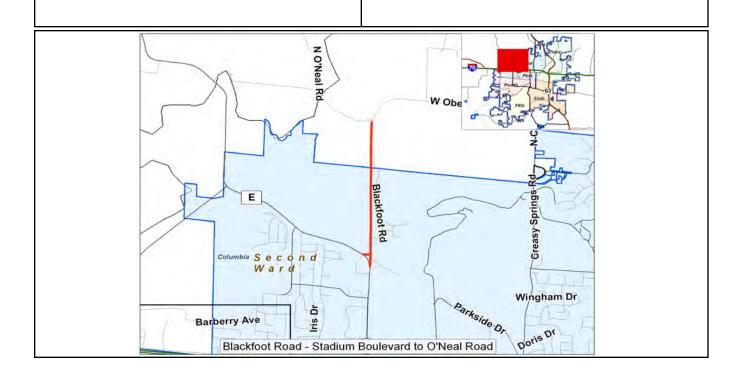
Funding, ROW and corp permits

Eligible Funding Sources:

Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2018	Unfunded	\$3,900,000
		\$3,900,000

Master Plan:



Brown Station F	Rd-Starke	Av to	Rte.	В
C00409				

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	2011	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$1,700,000
Total Appropriated:		\$200,000
Total City Project Cost:		\$1,900,000
Est. Project Balance: 10/01/2009		\$199,680

Current Status:

9/01/09 Future project.- On Hold

Factors Effecting Timing/Completion of Project:

Lack of roadway to accommodate development in area actively being planned/discuss probable moderate density residential.

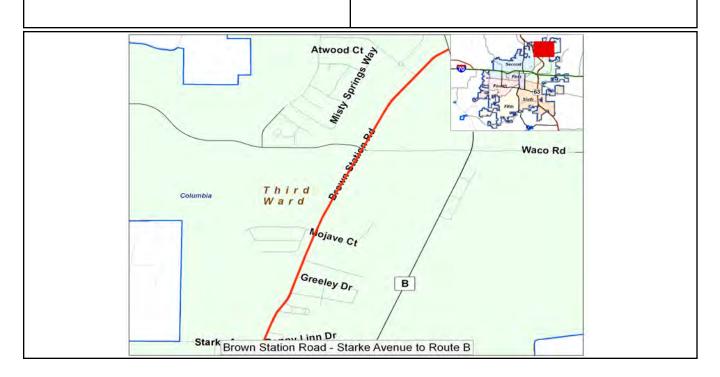
Eligible Funding Sources:

Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$1,700,000
		\$1,700,000

Master Plan:

2025 Transportation Plan



Clark Ln - Taper at Woodland Springs Ct to Rte PP	Ward	Begin Design	Begin Construction
	3	2014	2018
Description: Clark Ln - Taper at Woodland Springs Ct to Rte PP	Eligible for Percent for A		No \$4,200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,200,000
	Est. Project Balance: 10/0	01/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2014	Unfunded	\$630,000
	2018	Unfunded	\$3,570,000
			\$4,200,000
Master Plan:			



Creasy Springs Rd: Bear Creek to Blue
Ridge Rd

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

Ward	Begin Design	Begin Construction
2	2014	2018
Eligible for Percent for A	No	
Current Funding Request:		\$9,600,000
Total Appropriated:		\$0
Total City Project Cost:		\$9,600,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

9/01/2009 Undesireable horizontal and vertical alignment on minor arterial street. Rapidly developing area.

Factors Effecting Timing/Completion of Project:

Funding, safety concern in unicorporated area. Blue Ridge extension may add significant traffic to this segment.

Eligible	Funding	Sources:
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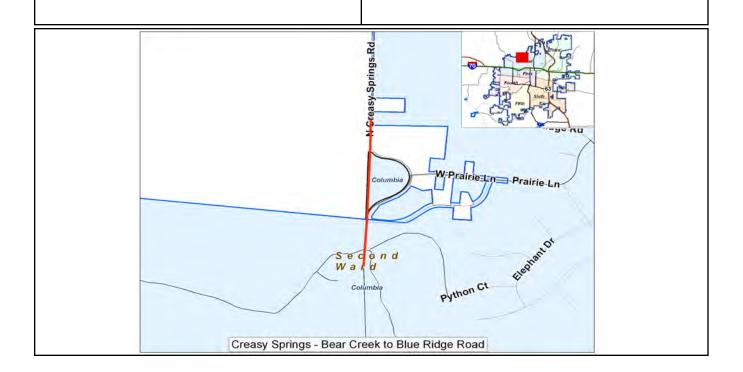
Transportation Sales Tax

FY	Eligible Funding Sources
2014	Unfunded
2018	Unfunded

\$1,440,000 \$8,160,000 \$9,600,000

Amount

Master Plan:

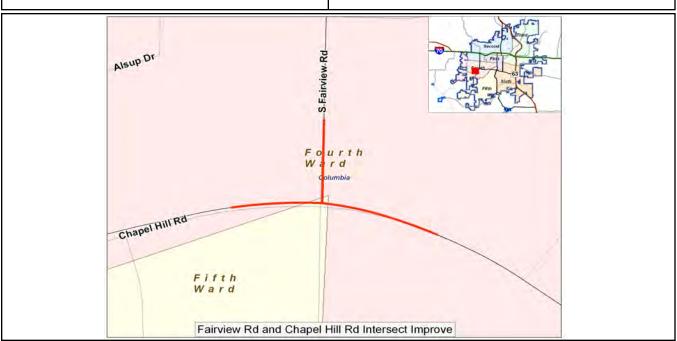


Fairview & Chapel Hill Intersection Imprvmts	Ward	Begin Design	Begin Construction
		2015	2016
Description: Intersection Improvements	Eligible for Percent for Ar	ts?	No
·	Current Funding Request:		\$480,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$480,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$72,000
	2016	Unfunded	\$408,000
			\$480,000
Master Plan:			



Fairview at Ash Intersection Improvement	Ward	Begin Design	Begin Construction
		2015	2016
Description: Construct improved intersection at existing 2 way stop intersection. Project goal to reduce delays and	Eligible for Percent for Ar		No \$435,000
improve safety.	Total Appropriated:		\$0
	Total City Project Cost:		\$435,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$65,250
	2016	Unfunded	\$369,750
			\$435,000
Master Plan:			



Fairview-Worley Roundabout- TDD Project C00392 Ward		Begin Design	Begin Construction
		2015	2016
Description: Construction of a Roundabout intersection at	Eligible for Percent for Ar	ts?	No
Fairview-Worley by TTD.	Current Funding Request:	\$0	
	Total Appropriated:		\$65,000
	Total City Project Cost:		\$65,000
	Est. Project Balance: 10/0	1/2009	\$45,486

9/01/2009: TDD Project,

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
TDD			
Master Plan:			



Detail Project Pages

6-10 Years

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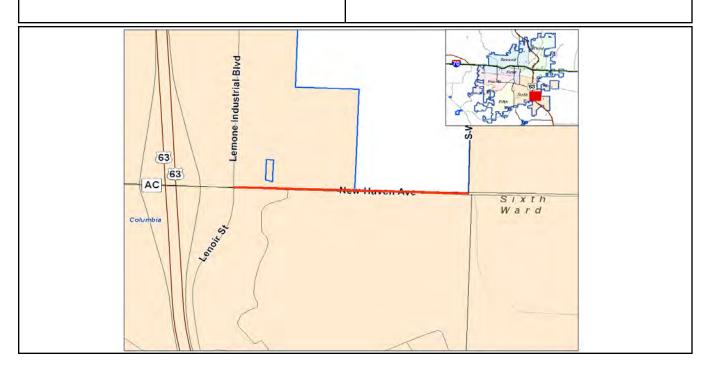
New Haven: Lemone to Warren	Ward	Begin Design	Begin Construction
	6	2013	2016
Description: Widening of New Haven Rd from Lemone to Warren.	Eligible for Percent fo Current Funding Req		No \$2,900,000
	Total Appropriated:		\$0
	Total City Project Cos	st:	\$2,900,000
	Est. Project Balance:	10/01/2009	\$0

Current Status:

Proposed project.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2013	Unfunded	\$290,000
	2016	Unfunded	\$2,610,000
			\$2,900,000
Master Plan:			



Nifong - 4 Lane	Upgrade-Providence to
Scott	

Description:

add additional lanes for approximately 3.5 miles of roadway. Many intersections, driveways, additional sidewalks etc.

Ward	Begin Design	Begin Construction
5	2013	2018
Eligible for Percent for A	Arts?	No
Current Funding Reques	st:	\$18,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$18,500,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

Future project

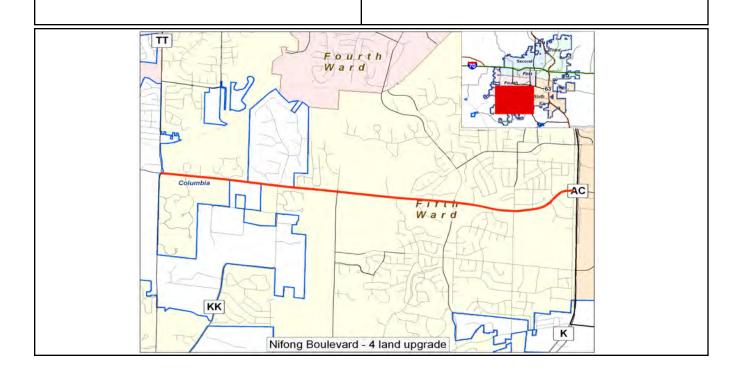
Factors Effecting Timing/Completion of Project:

Funding

Eligib	le Fund	ding So	ources
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FY	Eligible Funding Sources	Amount
2013	Unfunded	\$2,775,000
2018	Unfunded	\$15,725,000
		\$18.500.000

Master Plan:



Detail Project Pages

6-10 Years

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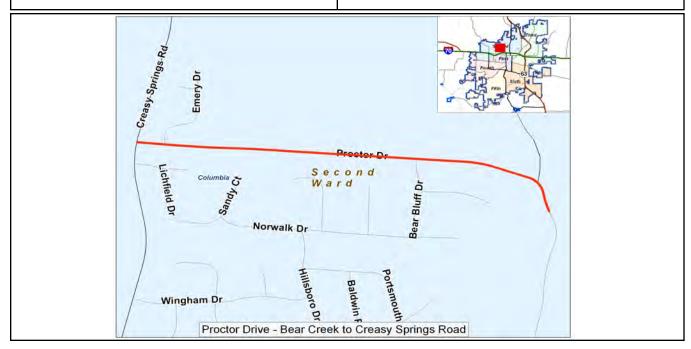
Proctor Dr - Bear Creek to Creasy Springs Rd	Ward	Begin Design	Begin Construction
	2	2015	2018
Description: Proctor Dr - Bear Creek to Creasy Springs Rd	Eligible for Percent for Ar Current Funding Request		No \$2,160,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,160,000
	Est. Project Balance: 10/0	1/2009	\$0

Current Status:

Future project

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2015	Unfunded	\$324,000
	2018	Unfunded	\$1,836,000
			\$2,160,000
Master Plan:			



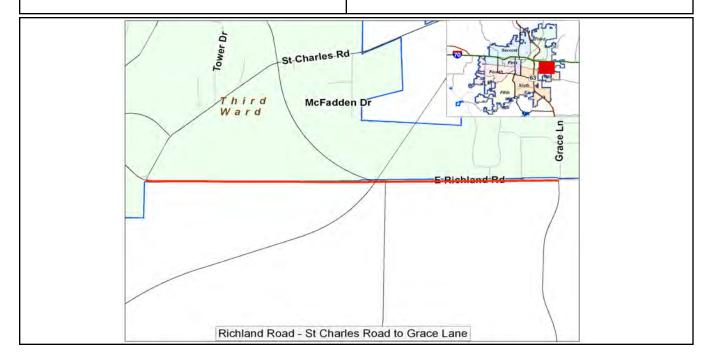
Richland-St. Charles to Grace (2 Ln)	Ward	Begin Design	Begin Construction
	3	2013	2017
Description: Major Arterial. Reconstruct existing 2 lane to current standards, grade for 4 lanes but construct 2 lanes.	Eligible for Percent for Current Funding Requ		No \$3,000,000
	Total Appropriated:		\$0
	Total City Project Cost	t:	\$3,000,000
	Est. Project Balance: 1	0/01/2009	\$0

Future Project-Council Priority (2 minus) on 07/15/04 Council Priority List, on 2025 Transportation Plan Possibly a 740 EIS option

Factors Effecting Timing/Completion of Project:

Funding, rapidly developing area, 740 coordination.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2013	Unfunded	\$450,000
•	2017	Unfunded	\$2,550,000
			\$3,000,000
Master Plan: 2025 Transportation Plan			



Total City Project Cost:

Est. Project Balance: 10/01/2009

\$0

\$4,400,000

Sinclair - Nifong S 9,000 Ft	Ward	Begin Design	Begin Construction
	5	2014	2018
Description: Major Collector. Reconstruct existing unimproved	Eligible for Percent	for Arts?	No
street to current collector standard. Includes bridge over Mill Creek. Two lane pavement with sidewalk on	Current Funding Re	equest:	\$4,400,000
one side.	Total Appropriated:		\$0

Current Status:

Future project. Council Priority (2) on 07/15/04 Council Priority List, on 2025 Transportation Plan

Factors Effecting Timing/Completion of Project:

Funding, relieves traffic pressure in newly developing area.

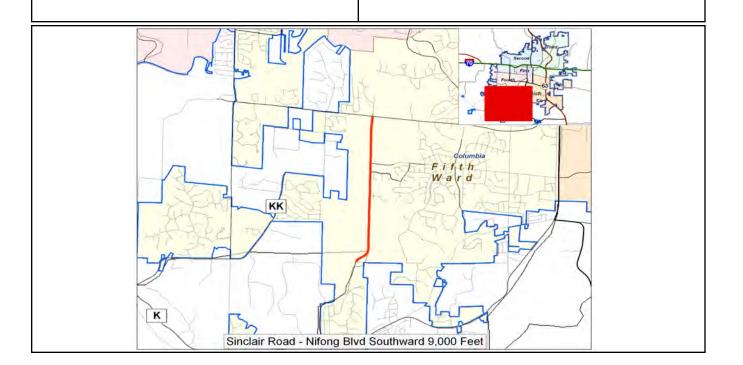
Eligible Funding Sources:

Transportation Sales Tax

Eligible Funding Sources FY **Amount** Unfunded 2014 \$660,000 2018 Unfunded \$3,740,000 \$4,400,000

Master Plan:

2025 Transportation Plan

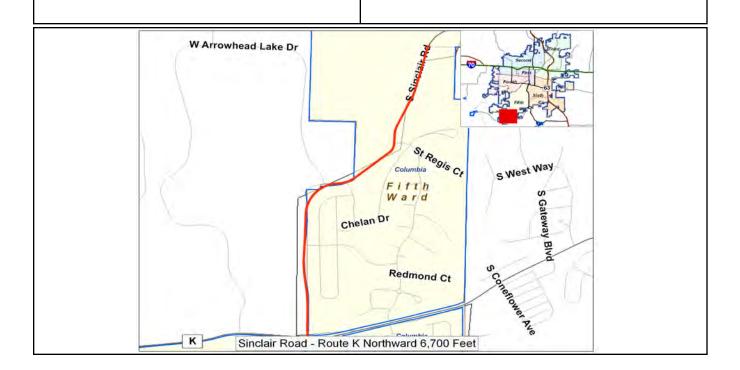


Sinclair - Rte K Northward 6,700 Feet	Ward	Begin Design	Begin Construction
	5	2014	2018
Description: Major Collector. Reconstruct existing unimproved street to current collector standard.	Eligible for Percent for Arts? Current Funding Request:		No \$3,000,000
	Total Appropriated:		\$0
	Total City Project Cos	t:	\$3,000,000
	Est. Project Balance:	10/01/2009	\$0

Future project.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2014	Unfunded	\$450,000
'	2018	Unfunded	\$2,550,000
			\$3,000,000
Master Plan: 2025 Transportation Plan			



St Charles Road-Keene to Grace Ln	Ward	Begin Design	Begin Construction
	3	2012	2016
Description: Reconstruction of Major collector on existing alignment. Includes bridge over Hominy Branch.	Eligible for Percent for A Current Funding Reques		No \$8,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$8,000,000
	Est. Project Balance: 10/	01/2009	\$0

Future project. Council Priority (2) on 07/15/04 Council Priority List

Factors Effecting Timing/Completion of Project:

Funding, 740 construction, developing area.

Eligible	Fund	ing	So	urces:
_		_		

Transportation Sales Tax

 FY
 Eligible Funding Sources
 Amount

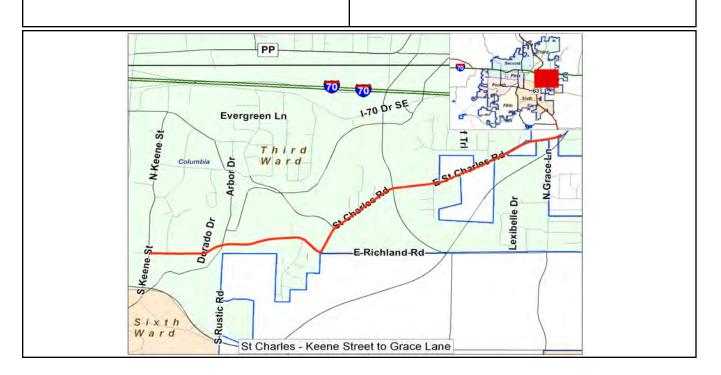
 2012
 Unfunded
 \$1,200,000

 2016
 Unfunded
 \$6,800,000

 \$8,000,000
 \$8,000,000

Master Plan:

2025 Transportation Plan



Waco Rd - Brwn Stn-Oakland Gr Rd (4 Ln Upg)	Ward	Begin Design	Begin Construction
	3	2013	2018
Description: Construct additional 2 lanes	Eligible for Percent for Arts? Current Funding Request:		No \$1,900,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,900,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project. Parts are being built by development agreements, various stages

Factors Effecting Timing/Completion of Project:

Funding, development. Completion of previous project.

Eligible Funding Sources:

Transportation Sales Tax

 FY
 Eligible Funding Sources
 Amount

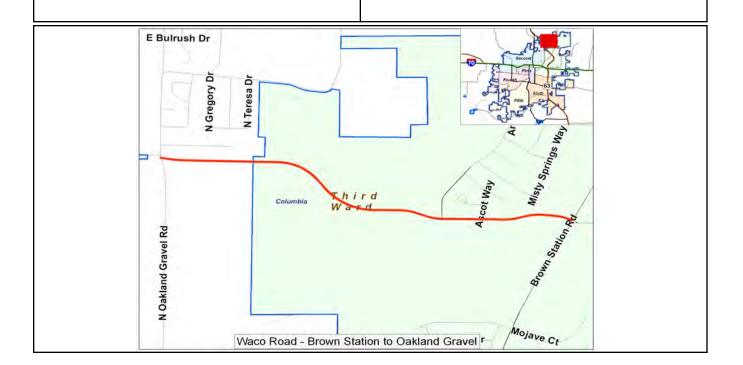
 2013
 Unfunded
 \$285,000

 2018
 Unfunded
 \$1,615,000

 \$1,900,000
 \$1,900,000

Master Plan:

2025 Transportation Plan



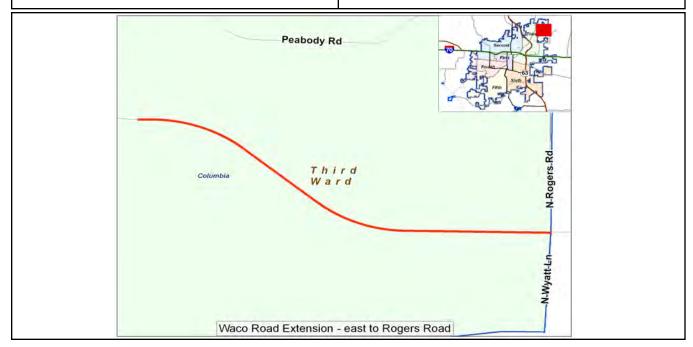
Waco Rd - Route B-Rogers Rd	Ward	Begin Design	Begin Construction
	3	2013	2018
Description: Waco Road - Route B to Rogers Road. Minor Arterial (2-4 Lanes) Bridge over Hinkson Creek	Eligible for Percent for Arts? Current Funding Request:		No \$9,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$9,000,000
	Est. Project Balance: 10/0	1/2009	\$0

On 2025 Transportation Plan

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2013	Unfunded	\$1,350,000
'	2018	Unfunded	\$7,650,000
			\$9,000,000
Master Plan: 2025 Transportation Plan			



Ash St.: Pershing to West Boulevard	Ward	Begin Design	Begin Construction
	Ward 1	2018	2019
Description: Construct a sidewalk on the south side of Ash Street from Pershing to West Boulevard.	Eligible for Percent for Arts? Current Funding Request:		No \$200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/0	1/2009	\$0

Future Project

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2018	Unfunded	\$30,000
	2019	Unfunded	\$170,000
			\$200,000
Master Plan:			



Bus Loop 70 Sdwlk - 7th St to Rangeline	Ward	Begin Design	Begin Construction
	1	2013	2017
Description: Construct a 5' wide sidewalk on Business Loop 70 from 7th Street to Rangeline Street	Eligible for Percent for Arts? Current Funding Request:		No \$160,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$160,000
	Est. Project Balance: 10/0	01/2009	\$0

Future project

Factors Effecting Timing/Completion of Project:

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

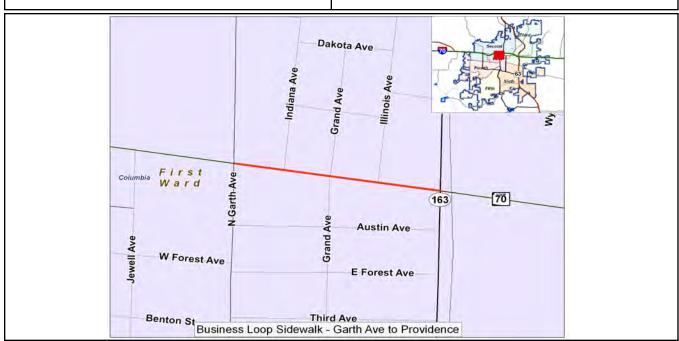


Bus Loop 70 Sdwlk- Garth Av-Providence	Ward	Begin Design	Begin Construction		
	1	2013	2017		
Description: Construct a 5' wide sidewalk on Business Loop 70 from Garth Avenue to Providence	Loop 70 Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No \$325,000		
	Total Appropriated:		\$0		
	Total City Project Cost:		\$325,000		
	Est. Project Balance: 10/0	1/2009	\$0		

Future project

Factors Effecting Timing/Completion of Project:

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$48,750
2017	Unfunded	\$276,250
		\$325,000
	2013	2013 Unfunded



Bus Loop 70 Sdwlk-Providence to Rangeline	Ward	Begin Design	Begin Construction
- tangemie	1	2013	2017
Description: Construct a 5' wide sidewalk on Business Loop 70 from Providence Rd to Rangeline Street	Eligible for Percent for All Current Funding Request		No \$410,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$410,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project.

Factors Effecting Timing/Completion of Project:

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



Bus Loop 70 Sdwlk-Rangeline to Rt B	Ward	Begin Design	Begin Construction
	1 & 3	2015	2018
Description: Construct a 5' wide sidewalk from Business Loop 70 from Rangeline Street to Route B	Eligible for Percent for Arts? Current Funding Request:		No \$910,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$910,000
	Est. Project Balance: 10/0	1/2009	\$0

Future project.

Factors Effecting Timing/Completion of Project:

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



Streets and Sidewalks 10+ Year Projects

	Project Name	Ward
St	reets	
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 Imprvmnt [ID: 194]	
5	Bernadette Dr: I-70 Dr SW-Fairview Rd [ID: 27]	2
6	Bethel & Green Meadows Int Imprvmnt [ID: 186]	
7	Bethel & Southampton Int Imprvmnt [ID: 185]	
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]	
16	Creekwood Prkwy-Gldn Bear Dr-Vandvr Dr [ID: 50]	3
17	Derby Rdg & Brown Sch Rd Intersection Imp [ID: 198]	
18	Derby Rdg & Smiley Intersection Imprvmnt [ID: 199]	
19	Derby Rdg Dr - Brown Sch Rd-Harvestor 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 Imprvmts [ID: 201]	
23	Forum & Green Meadows Int Imprvmt [ID: 187]	
24	Forum & Southampton Intersection Imprv [ID: 192]	
25	Gans Rd:Providnc-Bearfild Rd (4 Ln Upg) [ID: 63]	6
26	Gans Rd:Providnc-Bearfld Rd (2 Ln Upg) [ID: 62]	6
27	Gans Rd:US 63 Intrchg-Bearfield (4 Ln Upg) [ID: 64]	6
28	Gans Rd:US 63 Intrchg-Rolling Hills (2 Ln) [ID: 65]	6
29	Garth & Texas Intersection Imprv [ID: 205]	
30	Gillespie Bridge Road [ID: 70]	4
31	Grace Ln-Richland to WW (4 Lane Upgrade) [ID: 74]	3
32	Hackberry Dr - Providence Rd-Hwy 763 [ID: 76]	2
33	Hanover Blvd - Olympic Blvd to Rice Rd [ID: 77]	3
34	Harvester Rd-Hwy 763 to Wilson Memorial [ID: 79] Heriford Drive - Parker St to Route B [ID: 80]	2, 3
35 36	I-70 Interchange Phase II: Construction [ID: 85]	2 2
37	Keene & St. Charles Intrsctn Imprvmt [ID: 188]	2
38	Lake of the Woods & St Charles Intrsctn Imp [ID: 200]	
39	Lake Ridgeway Dr - Clark Ln-Vandiver Dr [ID: 87]	3
40	Lakeshore Dr - Harvester Rd-Prathersville Rd [ID: 88]	3
41	Mexico Grvl Rd - US 63 to Vandiver (4 lane) [ID: 95]	3
42	Mexico Grvl Rd - Vandiver-PP (4 Ln Upg) [ID: 94]	3
43	Northwest Loop-Creasy to Providence [ID: 100]	2
44	Oakland & Brwn Sch Rd Intrsctn Imprvmts [ID: 197]	_
45	Oakland & Smiley (Springdale) Intrsctn Imprv [ID: 196]	
46	Old 63/Shepard Intractn Imprvmt [ID: 195]	
47	Old Mill Creek/Vawter-Nifong Intrsctn Impr [ID: 191]	
48	Old Plank Road - Rebuild [ID: 102]	
49	Palmer Road - PP to Route Z [ID: 103]	3
50	Phillips Farm Rd - Southampton Dr-Ponderosa [ID: 105]	6
51	Prathersville Rd - Providence Rd to Hwy 763 [ID: 107]	2

Streets and Sidewalks 10+ Year Projects

	Project Name	Ward
S	Streets	
52	Providence Rd-Blue Rdg Rd to Brwn Sch (4 Ln) [ID: 108]	2
53	Providence Rd-Brwn Schl Rd to VV [ID: 109]	2
54	Providence Rd-Vandiver to Blue Rdg (4 Ln Upg) [ID: 111]	2
55	Providence Rd/Texas Intrsctn Improvmnts [ID: 206]	
56	Richland-St Charles to Grace (4 Ln Upg) [ID: 113]	3
57	Rock Quarry & Nifong Intrsctn Imprvmt [ID: 193]	
58	Rock Quarry Rd-Nifong to Grindstone Prkwy C00069 [ID: 116]	6
59	Rock Quarry S Existing Nifong to Gans C00027 [ID: 117]	
60	Rolling Hills Road (4 lane) [ID: 119]	
61	Scott Blvd:I-70 Dr NW to State Hwy E [ID: 130]	2
62	Scott Blvd:Vawter Sch Rd-Brookvw Terr (4 Ln) [ID: 123]	4, 5
63	Scott Blvd:Vawter Sch Rd-KK (4 Ln Upg) [ID: 126]	5
64	Silvey St - W Worley to I-70 Drive SW [ID: 131]	2
65	Smiley Lane-W End to Northwest Loop [ID: 134]	2
66	Southampton Dr - Sinclair to Forum Blvd [ID: 136]	5
67	St Charles & Clark Int Imprvmnt [ID: 189]	
68	St Charles & Richland Int Imprvmnts [ID: 202]	
69	Starke Av - US 63 to Brown Station Rd [ID: 139]	3
70	Van Horn Tavern Rd - UU to I-70 Drive SW [ID: 148]	2
71	Vandiver - Sylvan Ln-US 63 (4 Ln Upg) [ID: 151]	3
72	Vandiver-Int Ramps E to Mexico GrvI (4 Ln Upg) [ID: 149]	3
73	Woodhaven Dr - Gans Rd to Nifong Blvd. [ID: 157]	6
74	Woodridge Dr - St Charles Rd to Terminus [ID: 158]	3
75	Wyatt & Thompson Intrsctn Imprvmnts [ID: 203]	
76	Wyatt - Mexico Grvl Rd to Palmer Road [ID: 159]	3
S	idewalks	
77	Ash Street: Pershing to West Boulevard [ID: 1208]	1
78	Audubon Dr Sdwlk-Shepard Blvd-N Azalea [ID: 228]	
79	Bernadette Dr Sdwlk-Ash to Stadium [ID: 243]	
80	Bourn Av Sdwlk-W Broadway-Rollins Rd [ID: 241]	
81	Bray Av Sidewalk - Fairview Rd-Jake Ln [ID: 232]	
82	Broadway Sdwlk - Maplewood-W Blvd [ID: 211]	
83	Broadway Sdwlk - Stadium Blvd to Manor [ID: 210]	
84	Chpl Hill -Fairview-Handley,Face Rck-Hillcrst [ID: 220]	
85	Concord St Sdwlk - Arlington to Yorktown [ID: 242]	
86	E Walnut St Sdwlk - William St to Old 63 [ID: 239]	
87	Forum Blvd Sdwlk - Nifong to Mill Creek [ID: 231]	
88	Garden Dr Sdwlk - I-70 NW to Valley Vw Park [ID: 230]	
89	Hulen Dr Sdwlk - Bayonne Ct to Ridgefield Rd [ID: 240]	
90	I-70 Dr SE Sdwlk - 63 Connector to Hillsdale [ID: 224]	
91	I-70 Dr SW Sdwlk - BL 70 to Stadium Blvd [ID: 223]	
92	Leslie Ln Sdwlk - N Garth Av to Newton Dr [ID: 238]	
93	Maplewood Dr Sdwlk - Rollins Rd-Princeton Dr [ID: 235]	
94	Maplewood Dr Sdwlk - W Broadway-Rollins Rd [ID: 234]	
95	Mikel St Sdwlk - Orange St to Clayton St [ID: 237]	
96	Nifong Blvd Sdwlk - Sinclair Rd-Country Wds [ID: 218]	

11/23/09 B - 90

Paris Rd Sdwlk - BL 70 to Edwards Court [ID: 226]

Proctor Dr Sdwlk - Bear Cr Village Sbdvsn [ID: 244]
Providnc Rd Sdwlk - Southampton-Recreation [ID: 221]

Pershing Rd Sdwlk - Gary to Pearl Av [ID: 236]

97 98

99

100

Streets and Sidewalks 10+ Year Projects

Project Name Ward

Sidewalks

101 Mangeline of Jawik. Dus Loop / 0-Dig Dear Diva Jib. 2	101	Rangeline St Sdwlk:Bus	Loop 7	70-Big	Bear Blvc	I [ID: 216
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- 102 Rock Quarry Rd Sdwlk:Stadium Blvd-Hinkson [ID: 225]
- 103 Rollins Rd Sdwlk:Stadium -Bourn [ID: 229]
- 104 Rothwell Dr Sdwlk:Rollins Rd to W Broadway [ID: 233]
- 105 Shepard Blvd Sdwlk Old 63 to Danforth [ID: 227]
- 106 Stadium Blvd Sdwlk Bus Loop 70-Sunflower [ID: 217]
- 107 Worley St Sdwlk Clinkscales-Bernadette [ID: 222]

¹⁰⁷ Projects

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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 and Recreation 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 and Recreation Master Plan. Public input played a key role in the development of the recommendations made in both of these planning documents. As with the Parks Master Plan, public hearings were held by the Park and Recreation Commission, the Planning and Zoning Commission, and the City Council as part of the approval process of the Metro Greenbelt/Trails Plan.

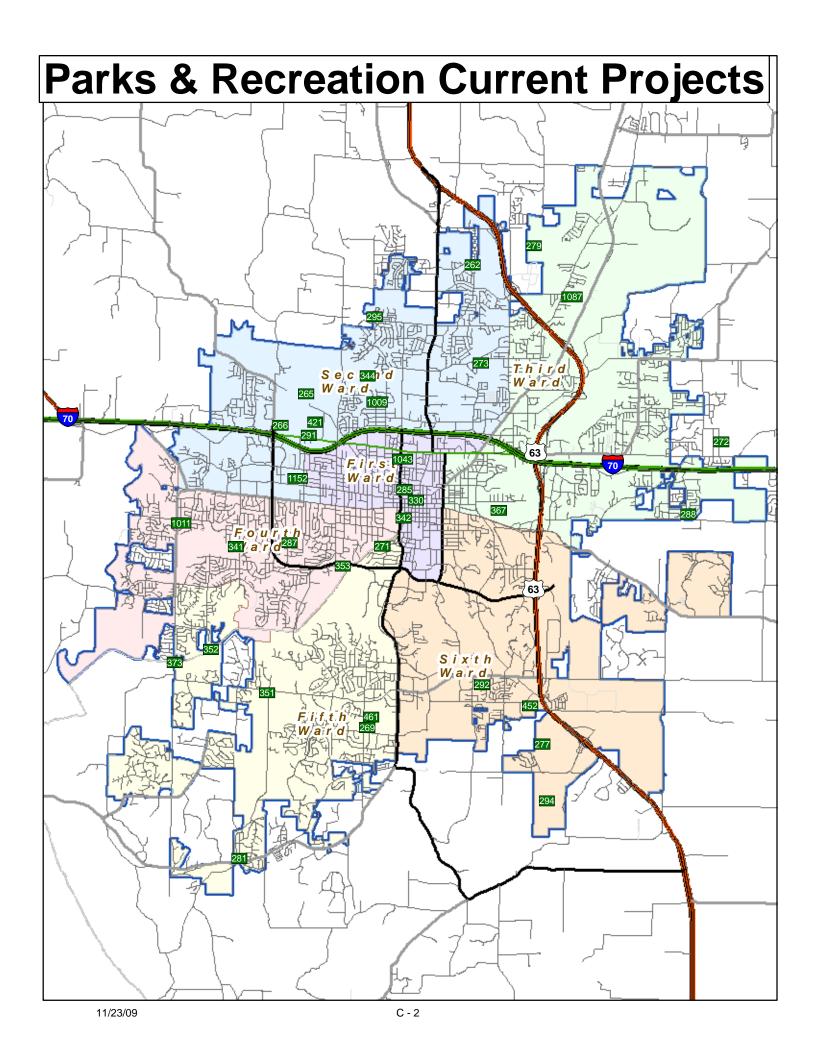
Parks and Recreation staff periodically review the condition of the various facilities used to provide recreation programs and services. Citizens also provide feedback on needed improvements and/or enhancements to these facilities. The capital plan for these facilities is developed using such input as well as guidance from the Parks and Recreation 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. Once the Crane property purchase is complete, current projections indicate that approximately \$1 million annually will be available for operations 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 of 2005, voters approved the extension of the 1/8 cent that expired in April 2006. This tax is the primary funding source for the department's CIP and will expire in April 2011.

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 development of Flat Branch Park Phase II and improvements to Capen Park.



	Parks and Recreation				Current Year Project			ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
	Parks Projects							
l	Albert-Oakland Park Bathhouse Imprvmnt C00278 [ID: 273]	In Service 10/1/09: Signs have been replaced. Park planning staff looking at additional facility improvements to be done over the winter.	\$0	\$75,000	\$5,298	2	2007	2007
2	ARC Parking Lot Lighting - C46071 [ID: 1152]	Ready to Close 3/16/09: Project complete. All lights now working and project ready to close.	\$0	\$18,000	\$7,411	2	2008	2008
3	Armory Sports Center Improvements C00231 [ID: 330]	Construction 10/1/09: Possible use of fund balance is to renovate flooring in locker rooms.	\$0	\$50,000	\$13,011	1	2006	2008
4	Auburn Hills Neighborhood Park Development C00276 [ID: 262]	In Service 10/1/09: Park substantially completed and in- service. Dedication scheduled for 10/10/09. Raingarden and tree planting remain.	\$0	\$100,000	\$14,642	2	2007	2008
5	Brown Station Park Improvements C00414 [ID: 1087]	Construction 10/1/09: Wet grounds in Sept delayed grading of site. Grading contractor here after Douglass baseball field. Playground will be bid for winter-spring installation.	\$0	\$33,000	\$31,311	5	2009	2009
5	Cascades Neighborhood Park Development C00415 [ID: 281]	Construction 10/1/09: Park nearing completion. Walkways and tree planting remains. Easement for the construction of neighborhood access will be on Nov 2 Council agenda.	\$0	\$110,000	\$46,954	5	2009	2009
7	Cosmo Rec Area Antimi Ballfields Imprvmts C46065 [ID: 265]	Construction 10/1/09: Staff working on problems of debris gathering between fence and block retaining wall.	\$0	\$716,613	\$2,377	2	2004	2008
3	Cosmo Rec Area Harris Shelter and Parking C00277 [ID: 266]	Ready to Close 10/1/09: Project ready to close.	\$0	\$110,000	\$1,530	2	2007	2008
9	Cosmo-Bethel Four Court Tennis Complex C00345 [ID: 268]	In Service 10/1/09: Concrete steps from viewing area was delayed pending funding. Additional tree planting remains.	\$0	\$138,500	\$8,589	5	2008	2008
10	Cosmo-Bethel Shelter & Restroom Replacmnt C00346 [ID: 269]	Ready to Close 10/1/09: Project ready to close.	\$0	\$190,000	\$1,357	5	2008	2008
11	Cosmo-Bethel Tennis Improvements C00307 [ID: 461]	Ready to Close 4/11/08: Project substantially completed. Ready to close.	\$0	\$55,593	\$12,286	5	2007	2007
12	Douglass Park Baseball Improvements C00416 [ID: 284]	Construction 10/1/09: Grading on outfield to begin as weather allows. Bids out on replacement of outfield perimeter fence. Will need to seed in both fall and spring 2010.	\$0	\$55,000	\$41,461	1	2009	2009
13	Douglass Park Spray Grounds C00417 [ID: 285]	Construction 10/1/09: Park staff to do some demolition work around old "wading pool" and salvage all materials. Contractor to start in November.	\$0	\$200,000	\$199,343	1	2008	2009

	Parks and Recreation				Current Year Proje			ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Constru
ı	Parks Projects							
14	Douglass Pool/Park Improvements: C00244 [ID: 339]	In Service 10/01/09: This project has funds for walkway improvements. Need to wait until Douglass Sprayground and Baseball field projects are completed prior to repairing some walkways.	\$0	\$449,000	\$4,878	1	2006	2009
15	Downtown Improvements C40074 [ID: 340]	Construction 10/13/09: 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
16	Eastport Neighborhd Park Develop C00348 [ID: 288]	Construction 10/1/09: Play equip installed. Park staff mulched around units to make them usable, but work still remains on playground. Walkways and 3 minishelter remain. Forestry started on trail.	\$0	\$100,000	\$42,688	3	2008	2008
17	Fairview Park Improvements - New Restroom C00215 [ID: 341]	In Service 10/1/09: Restroom operational. Staff needs to construct trail to restroom prior to closing project.	\$0	\$75,000	\$2,186	4	2007	2009
18	Flat Branch Park - Phase II C00133 [ID: 342]	In Service 10/01/09: 6 lights have been installed in Providence Rd tunnel and appear to satisfactory. Would like to evaluate over winter prior to closing out project.	\$0	\$1,113,430	\$3,752	1	2005	2006
19	Garth Nature Area Improvements C00243 [ID: 344]	In Service 10/1/09: Staff investigating a solar pond aerator to assist with poor water quality in dog park.		\$84,400	\$2,098	2	2006	2008
20	Grasslands Neighborhood Park Development C00347 [ID: 271]	In Service 10/1/09: Project substantially completed. Dedication scheduled for 10/10/09. Fall and spring 2010 overseeding remains.	\$0	\$113,042	\$47,793	5	2008	2009
21	Hickman Pool renovation C00364 [ID: 1043]	In Service 10/01/09: Project is for payment purposes only and represents City's share of HHS Natatorium improvements. FY10 is third and final payment.	\$0	\$115,854	\$39,000	1	2007	2008
22	Kiwanis Park Restroom C00294 [ID: 287]	Ready to Close 4/27/09: Project complete and inservice.	\$0	\$64,000	\$265	4	2007	2007
23	LOW Course New Restroom C46069 [ID: 272]	Ready to Close 10/1/09: Project complete. Ready to close.	\$0	\$73,000	\$140	NA	2007	2008
24	Mill Creek School Park Development C00216 [ID: 351]	Construction 10/1/09: CPSD staff has play equipment ordered.	\$0	\$15,000		5	2006	2008
25	MLK Memorial Restoration C00067 [ID: 353]	Ready to Close 10/1/09: Gaines contract revoked. Park staff to demolish old storage shed.	\$0	\$239,923	\$328	4	2004	2005
26	Nifong Park Improvements C00295 [ID: 452]	Construction 10/1/09: Grading and intial seeding complete. Duskdawn security light installed. Staff looking at walkway improvements with additional funds.	\$0	\$54,658	\$4,717	6	2007	2009

	Parks and Recreation			Curr	ent Yea	r Proj	ects	
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Constru
ı	Parks Projects							
27	Oakland Pool Water Slide C00349 [ID: 275]	In Service 10/1/09: Project completed. Remaing funds used to repair perimeter fence damaged during construction.	\$0	\$180,000	\$1,889	2	2008	2008
28	Parkade Park Shelter Replacement C00418 [ID: 1009]	Ready to Close 6/1/09: Project ready to close.	\$0	\$14,500	\$725	2	2009	2009
29	Parks Management Center Improvements C00199 [ID: 291]	Construction 10/1/09: Removal of front wall and damaged windows to begin during 2009 const season. Project is designed to be conducted only as staff resources are available	\$0	\$187,992	\$2,861	2	2008	2009
30	Rainbow Softball Center Improvements C46057 [ID: 421]	Ready to Close 10/1/09: Project ready to close.	\$0	\$144,264	\$507	2	2007	2007
31	Rock Quarry Park Tennis/Basketball C00419 [ID: 292]	Construction 10/1/09: Basketball court and connecting walkways to be done by park staff. Here after work on Smiley Neighborhood Park.	\$0	\$175,000	\$64,543	6	2009	2009
32	Smiley Lane Neighborhood Park Dev. C00420 [ID: 295]	Construction 10/1/09: Playground curbing complete, mulch added, but boulder work on one end remains. Shelter and grill completed. Basketball Ct concrete slab complete, poles remain. Cul-de-sac contractor here after Philips parking lot.	\$0	\$110,000	\$37,196	2	2009	2009
33	South Regional Park - Philips Phase I C00279 [ID: 277]	Construction 10/1/09: Lake perimeter trail completed. Dock contractor started work on dock. Parking lot and boat ramp grading completed. Forms going in as weather allows.	\$0	\$455,113	\$150,109	6	2008	2009
34	South Regional Park Planning C00350 [ID: 294]	Prelimary Design 10/1/09: Planning meetings held Sept 15 and 23 at the ARC. Park staff needs further research on impact of horses on karst topo in area near RBSP.	\$0	\$102,665	\$84,495	6	2008	2008
35	Stephens Lake Park Developmnt - Phase I C00095 [ID: 367]	Construction 10/1/09: Amphitheater project underway. Footings completed and horizontal walls scheduled for mid-October. Site has been brought to near completed grade so that area can be seeded this fall and again in the spring 2010.	\$0	\$2,664,315	\$68,721	3	2001	2002
36	Walkway Repair C00421 [ID: 1011]	Construction 10/1/09: Dept is using a sq ft concrete bid for flexibility in selecting projects. Fairview walkways repaired in FY09. Anticipate that walkways at Nifong Park and Douglass will need repairs after construction projects completed.	\$14,000	\$30,000	\$13,581	City wide	2009	2009

Parks and Recreation	n			Current Year P			rojects	
Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc tion	
Parks Projects								
37 Youth Athletic Field/Atkins Dev Phase I: C00280 [ID: 279]	In Service 10/1/09: Non-field area overseeded in September. Some problems with road near RV camp site needs to be corrected. Bullpen mounds completed. Batting cage remains.	\$0	\$1,435,355	\$91,892	3	2007	2007	
Greenbelt/Trails								
38 GNM:Wabash Walkway (Eng/Survey only) - C00397 [ID 617]	Proposed Council has selected this project as an alternate if funds remain from the approved projects.	\$0	\$80,000	\$80,000	3	2009	2009	
39 MKT Parkway Improvements a Bridge C00034 [ID: 352]	Final Design 10/12/09- The project has been bid and is currently pending council action to direct staff how to proceed with implementation of the project.	\$0	\$777,283	\$581,387	4, 5	2007	2009	
MKT Trail Restrooms C00283 373]	ID: Ready to Close 10/1/09- New restrooms are in-service and final landscaping completed in the Spring. Project ready to close.	\$0	\$145,000	\$5,138	5	2006	2008	
40 Projects			\$10,968,154					

Р	arks and Recreation			Project Su	ımmary By De	sign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb
1-2	2 Years							
Pa	rks Projects							
	Again Park Improvements [ID: 296]	\$54,000	\$54,000		Proposed	2011	2011	C-17
2	Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	\$100,000	\$100,000		Proposed	2011	2011	C-18
3	American Legion Park Phase II [ID: 1216]	\$450,000	\$450,000		Proposed	2011	2012	C-48
	American Legion Renovation-Phase I C46072 [ID: 429]		\$200,000	\$200,000	Final Design	2010	2011	C-19
5	Antimi Tee-ball FieldsLighting [ID: 1088]	\$65,000	\$65,000		Proposed	2011	2011	C-20
i	Bonnie View Park Development - Phase I C00114 [ID: 293]		\$360,000	\$308,459	Prelimary Design	2010	2010	C-21
,	Capen/Grindstone Trailhead Improvements [ID: 280]	\$118,000	\$118,000		Proposed	2011	2011	C-22
3	Cosmo Playground Replacement [ID: 319]	\$250,000	\$250,000		Proposed	2011	2011	C-23
)	Fitness/Exercise Station Replacements C00444 [ID: 1113]	\$25,000	\$30,000	\$5,000	Construction	2010	2010	C-24
0	Hickman Pool Roof C00438 [ID: 1209]		\$67,000	\$67,000	Construction	2010	2010	C-25
1	Lange Neighborhood Park Development C00446 [ID: 289]		\$145,000	\$145,000	Prelimary Design	2010	2010	C-27
2	LOW Golf Course New Shelter [ID: 305]	\$150,000	\$150,000		Proposed	2011	2012	C-58
3	Paquin Park Improv-Phase III-Raised Beds C00447 [ID: 290]		\$30,000	\$30,000	Prelimary Design	2010	2010	C-28
4	Park Management Center Phase II [ID: 457]	\$950,000	\$950,000		Proposed	2011	2012	C-61
5	Rainbow Sftball Ctr Imprvmt PhII [ID: 282]	\$350,000	\$350,000		Proposed	2011	2011	C-29
6	RC Track Improvements [ID: 1219]	\$75,000	\$75,000		Proposed	2011	2012	C-63
7	Rock Hill Park Improvement [ID: 1214]	\$35,000	\$35,000		Proposed	2010	2011	C-31
8	Rock Quarry Park Improvements [ID: 308]	\$500,000	\$500,000		Proposed	2011	2012	C-64
9	Shepard Tennis Court Renovation [ID: 1218]	\$75,000	\$75,000		Proposed	2011	2011	C-32
20	Smith-Brown Station/Waco Rd. Dev. [ID: 311]	\$450,000	\$450,000		Proposed	2011	2012	C-66
21	Stephens Lake Park Development - Phase II [ID: 313]	\$767,000	\$767,000		Proposed	2011	2012	C-69
22	Youth Ath Fld/Atkins: 3 field construction [ID: 450]	\$1,850,000	\$1,850,000		Proposed	2010	2011	C-33
23	Youth Ath Fld/Atkins: Concession/Restroom [ID: 449]	\$500,000	\$500,000		Proposed	2010	2011	C-34
Gr	eenbelt/Trails							
24	Scott's Brnch Ph II:Gillespie Brdg Rd Extension [ID: 377]	\$790,000	\$790,000		Proposed	2010	2011	C-46
24	Projects	\$7,554,000	\$8,361,000	\$755,459				
3-5	5 Years							
Pa	rks Projects							
I	Albert-Oakland Park Improv-Athetic	\$105,000	\$105,000 C - 7		Proposed	2012	2012	C-47

P	arks and Recreation			Project Su	mmary By De	sign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
3-5	5 Years							
Pa	rks Projects							
2	Aquatic Facility (location TBD) [ID: 428]	\$4,000,000	\$4,000,000		Proposed	2013	2013	C-49
3	ARC Gym/Fitness Expansion [ID: 297]	\$2,100,000	\$2,100,000		Proposed	2013	2014	C-50
4	Armory Sports Center Improvements - Gym [ID: 298]	\$1,084,160	\$1,084,160		Proposed	2013	2014	C-51
5	Atkins Park Development [ID: 317]	\$5,500,000	\$5,500,000		Proposed	2014	2015	C-77
6	Bonnie View Property Development - Phase II [ID: 309]	\$710,000	\$710,000		Proposed	2014	2015	C-78
7	Comprehensive Master Plan [ID: 300]	\$150,000	\$150,000		Proposed	2012	2012	C-52
8	Cosmo Rec Area Soccer Improvements [ID: 283]	\$80,000	\$80,000		Proposed	2013	2013	C-53
9	East High School Park Development [ID: 1172]	\$350,000	\$350,000		Proposed	2012	2012	C-54
10	Fairview Park Improv - Shelter & Playgrnd [ID: 321]	\$150,000	\$150,000		Proposed	2012	2012	C-55
11	Indoor Pavilion/Shelter, Location TBD [ID: 458]	\$750,000	\$750,000		Proposed	2012	2012	C-56
12	Inflatable Dome over A-O Pool [ID: 1221]	\$125,000	\$125,000		Proposed	2013	2014	C-57
13	MKT-Jay Dix Park Improvements [ID: 1182]	\$60,000	\$60,000		Proposed	2012	2012	C-59
14	Multipurpose Indoor Sports Center [ID: 1217]	\$3,000,000	\$3,000,000		Proposed	2012	2013	C-60
15	Playground Equip Replacement [ID: 426]	\$500,000	\$500,000		Proposed	2012	2012	C-62
16	Skate/Bike Park Improvements [ID: 310]	\$425,000	\$425,000		Proposed	2014	2014	C-65
17	South Regional Park - Gans Creek Phase I [ID: 1176]	\$6,000,000	\$6,000,000		Proposed	2013	2013	C-67
18	South Regional Park - Philips Phase II [ID: 1175]	\$6,000,000	\$6,000,000		Proposed	2013	2013	C-68
19	Strawn Rd Neighborhood Park Development [ID: 1154]	\$350,000	\$350,000		Proposed	2013	2014	C-70
20	Twin Lakes Rec Area-Aq Facilities Renovtn [ID: 314]	\$600,000	\$600,000		Proposed	2012	2013	C-71
21	Waters-Moss Park Development [ID: 1174]	\$250,000	\$250,000		Proposed	2013	2013	C-72
Gr	eenbelt/Trails							
22	Bear Creek Boardwalk Renovation [ID: 378]	\$105,000	\$105,000		Proposed	2014	2015	C-94
23	Bear Creek Trail Blackfoot Rd Extension [ID: 379]	\$450,000	\$450,000		Proposed	2014	2015	C-96
24	Bear Creek Trail Restrooms [ID: 1181]	\$100,000	\$100,000		Proposed	2013	2013	C-73
25	Bear Creek Trail: Lange to Fairgrounds [ID: 437]	\$2,602,726	\$2,602,726		Proposed	2014	2015	C-97
26	Perche Cr Trail Phase I: MKT to I-70 [ID: 427]	\$4,825,000	\$4,825,000		Proposed	2012	2013	C-74
27	Perche Cr Trail Phase II: I70-Bear Creek [ID: 451]	\$4,700,000	\$4,700,000		Proposed	2012	2013	C-75
27	Projects	\$45,071,886	\$45,071,886	\$0				

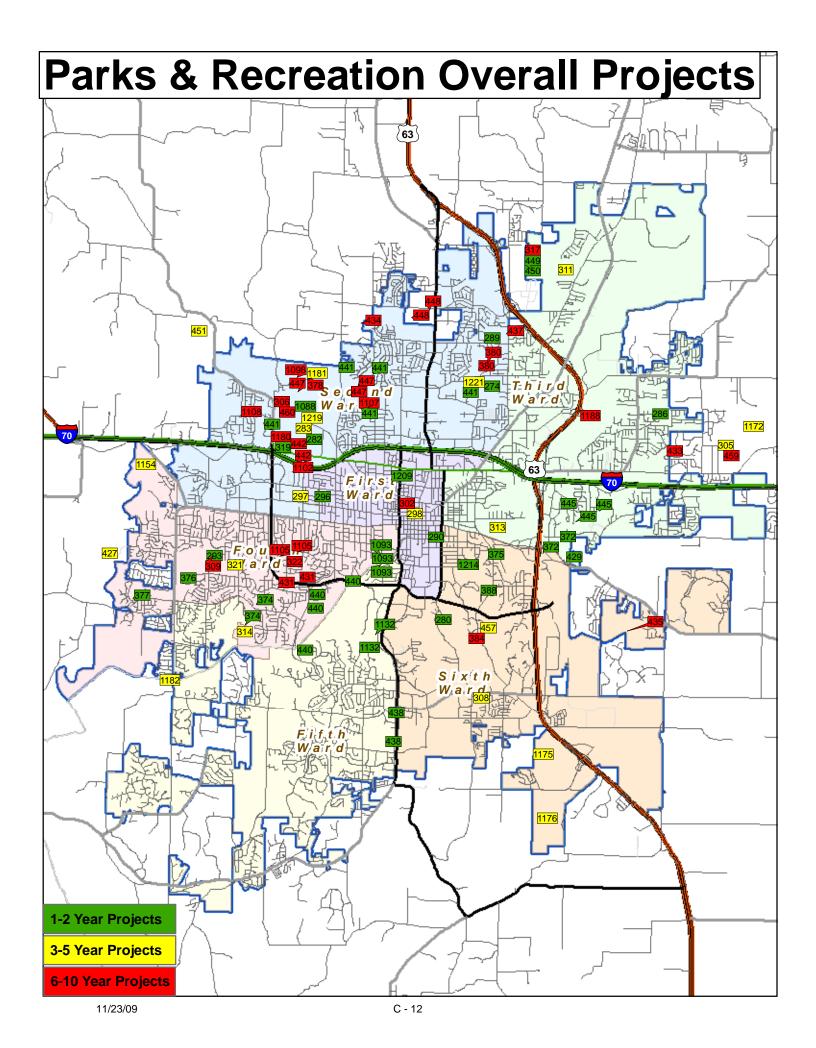
6-10 Years

P	arks and Recreation			Project Su	mmary By De	esign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
6-1	0 Years							
Pa	rks Projects							
2	Cosmo Rec Area Shelters Replacement [ID: 320]	\$325,000	\$325,000		Proposed	2016	2016	C-79
3	Cosmo Tennis Shelter Improvements [ID: 1180]	\$100,000	\$100,000		Proposed	2015	2015	C-80
4	Field/Douglass In-holding Park Acquisition [ID: 302]	\$200,000	\$200,000		Proposed	2015	2015	C-81
5	Ice Skating Facility - Indoor [ID: 303]	\$3,500,000	\$3,500,000		Proposed	2016	2017	C-82
6	Ice Skating Facility - Outdoor [ID: 304]	\$1,300,000	\$1,300,000		Proposed	2016	2017	C-83
7	Kiwanis Park Improvmnts [ID: 322]	\$150,000	\$150,000		Proposed	2016	2016	C-84
8	LAN Golf Course Clubhouse Renovation [ID: 460]	\$250,000	\$250,000		Proposed	2016	2016	C-85
9	LAN Golf Course Driving Range Improvements [ID: 306]	\$57,000	\$57,000		Proposed	2016	2016	C-86
10	LOW Golf Course Clubhouse Renovation [ID: 459]	\$250,000	\$250,000		Proposed	2016	2016	C-87
11	Snythetic Turf-Athletic Fields-Special Event [ID: 1186]	\$1,000,000	\$1,000,000		Proposed	2016	2016	C-88
Gr	eenbelt/Trails							
12	Bear Cr Tr-Blue Ridge Rd-Lange C00351 [ID: 380]	\$950,000	\$950,000		Proposed	2017	2017	C-89
13	Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	\$710,000	\$710,000		Proposed	2017	2017	C-90
14	Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	\$1,200,000	\$1,200,000		Proposed	2017	2017	C-91
15 	Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	\$600,000	\$600,000		Proposed	2017	2017	C-92
16	Bear Cr Tr-Vanderveen Branch C00380 [ID: 1097]	\$750,000	\$778,447		Proposed	2017	2017	C-93
17	Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	\$1,075,000	\$1,133,598		Proposed	2017	2017	C-95
18	CCRA TrailI-70 Bridge to Cosmo Park C00384 [ID: 1102]	\$1,200,000	\$1,233,348		Proposed	2018	2018	C-98
19	Cnty House Tr PhII:Stadium-Cowan C00356 [ID: 431]	\$1,050,000	\$1,200,000		Proposed	2017	2017	C-99
20	Cnty House Tr PhII:Stadium-Rollins C00387 [ID: 1105]	\$850,000	\$875,469		Proposed	2017	2017	C-100
21 ——	Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	\$550,000	\$550,000		Proposed	2017	2017	C-101
22	Cow Branch/Bear Cr:Blackfoot-Auburn Hills [ID: 434]	\$3,190,838	\$3,190,838		Proposed	2016	2017	C-102
23	Cow Branch:Auburn Hlls Prk- N.Vnderveen C00357 [ID: 448]	\$215,000	\$215,000		Proposed	2017	2017	C-103
24 	Hinkson Cr Trailhead Restroom [ID: 384]	\$130,000	\$130,000		Proposed	2017	2018	C-104
25	Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]	\$4,960,000	\$4,960,000		Proposed	2017	2018	C-105
26	N Fork Grindstone Cr: Grindstone- LOW Rec Area [ID: 433]	\$2,200,000	\$2,200,000		Proposed	2016	2016	C-106
27 ——	S. Fork Grindstone Cr: Confluence- Olivet Rd [ID: 435]	\$2,561,491	\$2,561,491		Proposed	2016	2017	C-107
27	Projects	\$29,474,329	\$29,770,191	\$0				

78 Total Projects \$82,100,215 \$83,203,077 \$755,459

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	Parks and Recreation	ks and Recreation					
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009		
	Parks Projects						
1	Annual City/School Park Improvement C00249 [ID: 257]	\$25,000	Park Sales Tax, CDBG	\$115,000	\$20,493		
2	Annual Neighborhood Park Acquisitions C40145 [ID: 258]	\$700,000	Park Sales Tax	\$1,855,453	\$1,109,275		
3	Annual Park Improv - Major Maint. Programs C00056 [ID: 259]	\$13,600	Park Sales Tax	\$15,363	\$15,363		
4	Annual Park Roads & Parking Improvements C00242 [ID: 260]	\$160,000	Park Sales Tax	\$776,508	\$161,663		
5	Bench Replacement C00413 [ID: 1010]	\$5,000	Annual Parks	\$10,000	\$5,092		
	Greenbelt/Trails						
6	Greenbelt/Open Space/Trail Acq & Devlpmt C40113 [ID: 370]	\$145,000	Park Sales Tax, Grant, PedNet	\$788,184	\$338,921		
	6 Projects	\$1,048,600					



P	arks and Recreation		Projec	ct Summar	y By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	2 Years							
Pa	rks Projects							
1	Again Park Improvements [ID: 296]	\$54,000	\$54,000		Proposed	2011	2011	C-17
2	Albert-Oakland Park Improv-Athletic Fields Reno [ID: 274]	\$100,000	\$100,000		Proposed	2011	2011	C-18
3	American Legion Renovation-Phase I C46072 [ID: 429]		\$200,000	\$200,000	Final Design	2010	2011	C-19
4	Antimi Tee-ball FieldsLighting [ID: 1088]	\$65,000	\$65,000		Proposed	2011	2011	C-20
5	Bonnie View Park Development - Phase I C00114 [ID: 293]		\$360,000	\$308,459	Prelimary Design	2010	2010	C-21
6	Capen/Grindstone Trailhead Improvements [ID: 280]	\$118,000	\$118,000		Proposed	2011	2011	C-22
7	Cosmo Playground Replacement [ID: 319]	\$250,000	\$250,000		Proposed	2011	2011	C-23
8	Fitness/Exercise Station Replacements C00444 [ID: 1113]	\$25,000	\$30,000	\$5,000	Construction	2010	2010	C-24
9	Hickman Pool Roof C00438 [ID: 1209]		\$67,000	\$67,000	Construction	2010	2010	C-25
10	Indian Hills Park Improvements C00445 [ID: 286]		\$130,000	\$130,000	Prelimary Design	2009	2010	C-26
11	Lange Neighborhood Park Development C00446 [ID: 289]		\$145,000	\$145,000	Prelimary Design	2010	2010	C-27
12	Paquin Park Improv-Phase III-Raised Beds C00447 [ID: 290]		\$30,000	\$30,000	Prelimary Design	2010	2010	C-28
13	Rainbow Sftball Ctr Imprvmt PhII [ID: 282]	\$350,000	\$350,000		Proposed	2011	2011	C-29
14	Replace HHS Pool Heater C00448 [ID: 1198]		\$13,600	\$13,600	Final Design	2009	2010	C-30
15	Rock Hill Park Improvement [ID: 1214]	\$35,000	\$35,000		Proposed	2010	2011	C-31
16	Shepard Tennis Court Renovation [ID: 1218]	\$75,000	\$75,000		Proposed	2011	2011	C-32
17	Youth Ath Fld/Atkins: 3 field construction [ID: 450]	\$1,850,000	\$1,850,000		Proposed	2010	2011	C-33
18	Youth Ath Fld/Atkins: Concession/Restroom [ID: 449]	\$500,000	\$500,000		Proposed	2010	2011	C-34
Gr	eenbelt/Trails							
19	Garth Extension C00376 [ID: 1093]		\$138,080	\$62,400	Final Design	2008	2010	C-35
20	GNM:Bear Cr Tr-Conn/Imprv Pythons Ct Con C00352 [ID: 441]		\$280,000	\$279,704	Final Design	2008	2010	C-36
21	GNM:Cnty House Tr Phl:Twn Lakes- Stadium C00355 [ID: 374]		\$774,880	\$770,255	Final Design	2007	2010	C-37
22	GNM:Green Mead to Rock Brdg C00358 [ID: 438]		\$810,000	\$721,360	Final Design	2007	2010	C-38
23	GNM:Greenbriar to Hinkson Cr Tr and MU C00318 [ID: 1132]		\$205,824	\$200,119	Prelimary Design	2008	2010	C-39
24	GNM:Hominy Trail:Woodridge Park- Clark Ln C00362 [ID: 445]		\$256,000	\$140,902	Prelimary Design	2008	2010	C-40
25	GNM:MKT Connectors/Improvements C00360 [ID: 440]		\$545,000	\$544,606	Prelimary Design	2007	2010	C-41
26	Hinkson Cr Trail:Grindstone-Stephens Ph I C00245 [ID: 388]		\$571,205	\$493,329	Final Design	2006	2010	C-42

Р	arks and Recreation		Proje	ct Summar	y By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbei
1-2	2 Years							
	eenbelt/Trails							
27	Hinkson Cr Trail:Grindstone-Stephens Ph II C00281 [ID: 375]		\$210,000	\$187,341	Prelimary Design	2007	2010	C-43
28	Hominy Brnch Trail:Stphens- Woodridge Ph I C00282 [ID: 372]		\$1,820,000	\$1,667,897	Prelimary Design	2008	2010	C-44
29	Scott's Brnch Ph I:Bonnie View-Scott Blvd C00422 [ID: 376]		\$780,000	\$713,780	Prelimary Design	2009	2011	C-45
30	Scott's Brnch Ph II:Gillespie Brdg Rd Extension [ID: 377]	\$790,000	\$790,000		Proposed	2010	2011	C-46
30	Projects	\$4,212,000	\$11,553,589	\$6,680,752				
	5 Years orks Projects							
1	Albert-Oakland Park Improv-Athetic Fields Restroom [ID: 307]	\$105,000	\$105,000		Proposed	2012	2012	C-47
2	American Legion Park Phase II [ID: 1216]	\$450,000	\$450,000		Proposed	2011	2012	C-48
3	Aquatic Facility (location TBD) [ID: 428]	\$4,000,000	\$4,000,000		Proposed	2013	2013	C-49
4	ARC Gym/Fitness Expansion [ID: 297]	\$2,100,000	\$2,100,000		Proposed	2013	2014	C-50
5	Armory Sports Center Improvements - Gym [ID: 298]	\$1,084,160	\$1,084,160		Proposed	2013	2014	C-51
6	Comprehensive Master Plan [ID: 300]	\$150,000	\$150,000		Proposed	2012	2012	C-52
7	Cosmo Rec Area Soccer Improvements [ID: 283]	\$80,000	\$80,000		Proposed	2013	2013	C-53
8	East High School Park Development [ID: 1172]	\$350,000	\$350,000		Proposed	2012	2012	C-54
9	Fairview Park Improv - Shelter & Playgrnd [ID: 321]	\$150,000	\$150,000		Proposed	2012	2012	C-55
10	Indoor Pavilion/Shelter, Location TBD [ID: 458]	\$750,000	\$750,000		Proposed	2012	2012	C-56
11	Inflatable Dome over A-O Pool [ID: 1221]	\$125,000	\$125,000		Proposed	2013	2014	C-57
12	LOW Golf Course New Shelter [ID: 305]	\$150,000	\$150,000		Proposed	2011	2012	C-58
13	MKT-Jay Dix Park Improvements [ID: 1182]	\$60,000	\$60,000		Proposed	2012	2012	C-59
14	Multipurpose Indoor Sports Center [ID: 1217]	\$3,000,000	\$3,000,000		Proposed	2012	2013	C-60
15	Park Management Center Phase II [ID: 457]	\$950,000	\$950,000		Proposed	2011	2012	C-61
16	Playground Equip Replacement [ID: 426]	\$500,000	\$500,000		Proposed	2012	2012	C-62
17	RC Track Improvements [ID: 1219]	\$75,000	\$75,000		Proposed	2011	2012	C-63
18	Rock Quarry Park Improvements [ID: 308]	\$500,000	\$500,000		Proposed	2011	2012	C-64
19	Skate/Bike Park Improvements [ID: 310]	\$425,000	\$425,000		Proposed	2014	2014	C-65

F	Parks and Recreation	Project Summary By Construction Ti						ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb
3-	5 Years							
Pa	arks Projects							
20	Smith-Brown Station/Waco Rd. Dev. [ID: 311]	\$450,000	\$450,000		Proposed	2011	2012	C-66
21	South Regional Park - Gans Creek Phase I [ID: 1176]	\$6,000,000	\$6,000,000		Proposed	2013	2013	C-67
22	South Regional Park - Philips Phase II [ID: 1175]	\$6,000,000	\$6,000,000		Proposed	2013	2013	C-68
23	Stephens Lake Park Development - Phase II [ID: 313]	\$767,000	\$767,000		Proposed	2011	2012	C-69
24	Strawn Rd Neighborhood Park Development [ID: 1154]	\$350,000	\$350,000		Proposed	2013	2014	C-70
25	Twin Lakes Rec Area-Aq Facilities Renovtn [ID: 314]	\$600,000	\$600,000		Proposed	2012	2013	C-71
26	Waters-Moss Park Development [ID: 1174]	\$250,000	\$250,000		Proposed	2013	2013	C-72
Gı	reenbelt/Trails							
27	Bear Creek Trail Restrooms [ID: 1181]	\$100,000	\$100,000		Proposed	2013	2013	C-73
28	Perche Cr Trail Phase I: MKT to I-70 [ID: 427]	\$4,825,000	\$4,825,000		Proposed	2012	2013	C-7
29	Perche Cr Trail Phase II: I70-Bear Creek [ID: 451]	\$4,700,000	\$4,700,000		Proposed	2012	2013	C-75
	Projects 10 Years	\$39,046,160	\$39,046,160	\$0				
Pa	arks Projects							
1	Albert-Oakland Pickleball Courts [ID: 1204]	\$150,000	\$150,000		Proposed	2016	2016	C-76
2	Atkins Park Development [ID: 317]	\$5,500,000	\$5,500,000		Proposed	2014	2015	C-77
3	Bonnie View Property Development - Phase II [ID: 309]	\$710,000	\$710,000		Proposed	2014	2015	C-78
ļ	Cosmo Rec Area Shelters Replacement [ID: 320]	\$325,000	\$325,000		Proposed	2016	2016	C-79
5	Cosmo Tennis Shelter Improvements [ID: 1180]	\$100,000	\$100,000		Proposed	2015	2015	C-80
6	Field/Douglass In-holding Park Acquisition [ID: 302]	\$200,000	\$200,000		Proposed	2015	2015	C-8
7	Ice Skating Facility - Indoor [ID: 303]	\$3,500,000	\$3,500,000		Proposed	2016	2017	C-82
3	Ice Skating Facility - Outdoor [ID: 304]	\$1,300,000	\$1,300,000		Proposed	2016	2017	C-83
)	Kiwanis Park Improvmnts [ID: 322]	\$150,000	\$150,000		Proposed	2016	2016	C-84
0	LAN Golf Course Clubhouse Renovation [ID: 460]	\$250,000	\$250,000		Proposed	2016	2016	C-8
	rtenovation [ib. 400]							
11	LAN Golf Course Driving Range Improvements [ID: 306]	\$57,000	\$57,000		Proposed	2016	2016	C-86

	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
6-1	0 Years							
Pa	rks Projects							
13	Snythetic Turf-Athletic Fields-Special Event [ID: 1186]	\$1,000,000	\$1,000,000		Proposed	2016	2016	C-88
Gr	eenbelt/Trails							
14	Bear Cr Tr-Blue Ridge Rd-Lange C00351 [ID: 380]	\$950,000	\$950,000		Proposed	2017	2017	C-89
15	Bear Cr Tr-Hrd Surface Wash/Prblm C00353 [ID: 447]	\$710,000	\$710,000		Proposed	2017	2017	C-90
16	Bear Cr Tr-Primrose Dr Connctn C00390 [ID: 1108]	\$1,200,000	\$1,200,000		Proposed	2017	2017	C-91
17	Bear Cr Tr-Proctor Dr Connection C00389 [ID: 1107]	\$600,000	\$600,000		Proposed	2017	2017	C-92
18	Bear Cr Tr-Vanderveen Branch C00380 [ID: 1097]	\$750,000	\$778,447		Proposed	2017	2017	C-93
19	Bear Creek Boardwalk Renovation [ID: 378]	\$105,000	\$105,000		Proposed	2014	2015	C-94
20	Bear Creek Demo-Creasy to Skatepark C00381 [ID: 1098]	\$1,075,000	\$1,133,598		Proposed	2017	2017	C-95
21	Bear Creek Trail Blackfoot Rd Extension [ID: 379]	\$450,000	\$450,000		Proposed	2014	2015	C-96
22	Bear Creek Trail: Lange to Fairgrounds [ID: 437]	\$2,602,726	\$2,602,726		Proposed	2014	2015	C-97
23	CCRA TrailI-70 Bridge to Cosmo Park C00384 [ID: 1102]	\$1,200,000	\$1,233,348		Proposed	2018	2018	C-98
24	Cnty House Tr PhII:Stadium-Cowan C00356 [ID: 431]	\$1,050,000	\$1,200,000		Proposed	2017	2017	C-99
25	Cnty House Tr PhII:Stadium-Rollins C00387 [ID: 1105]	\$850,000	\$875,469		Proposed	2017	2017	C-100
26	Connect Cosmo Prk/Bear Cr & I70 Bridge C00354 [ID: 442]	\$550,000	\$550,000		Proposed	2017	2017	C-101
27	Cow Branch/Bear Cr:Blackfoot-Auburn Hills [ID: 434]	\$3,190,838	\$3,190,838		Proposed	2016	2017	C-102
28	Cow Branch:Auburn Hlls Prk- N.Vnderveen C00357 [ID: 448]	\$215,000	\$215,000		Proposed	2017	2017	C-103
29	Hinkson Cr Trailhead Restroom [ID: 384]	\$130,000	\$130,000		Proposed	2017	2018	C-104
30	Hinkson Creek Trail: Stephens to Fairgrounds [ID: 1188]	\$4,960,000	\$4,960,000		Proposed	2017	2018	C-105
31	N Fork Grindstone Cr: Grindstone- LOW Rec Area [ID: 433]	\$2,200,000	\$2,200,000		Proposed	2016	2016	C-106
32	S. Fork Grindstone Cr: Confluence- Olivet Rd [ID: 435]	\$2,561,491	\$2,561,491		Proposed	2016	2017	C-107
32	Projects	\$38,842,055	\$39,137,917	\$0				
01	Total Projects	\$82,100,215	\$89,737,666	\$6,680,752				

C - 16 11/23/09



Again Park Improvements	Ward	Begin Design	Begin Construction
	1	2011	2011
Description: Improvements to existing facilities in Again St. Park.	Eligible for Percent for	No	
	Current Funding Request:		\$54,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$54,000
	Est. Project Balance: 1	0/01/2009	\$0

10/1/09: Unfunded. Priority projects include shelter and basketball court replacement. Budget based on park staff completing work. Depending on when project is approved, may want to include playground equipment replacement.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

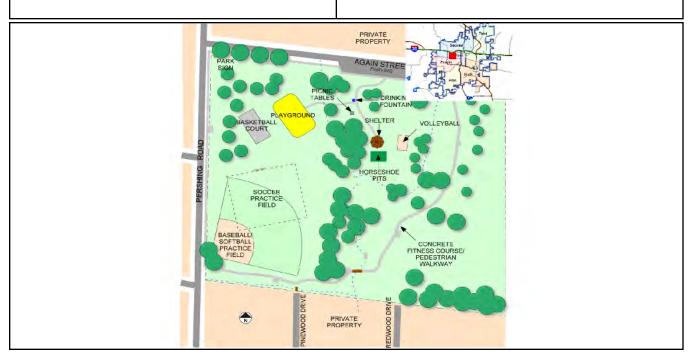
Eligible Funding Sources:

Park Sales Tax, CDBG, FAL

FY	Eligible Funding Sources	Amount
2011	FAL	\$6,000
2011	Unfunded	\$48,000
		\$54,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Albert-Oakland Park Improv-Athletic Fi	elds
Reno	

Description:

Renovation of the athletic fields, including fencing, lighting, dugout expansion and improvements to walkways. Funds may also be used for restrooms if so desired.

Ward	Begin Design	Begin Construction
2	2011	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$100,000
Total Appropriated:		\$0
Total City Project Cost:		\$100,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/1/09: Unfunded. Staff has completed the conversion of infields to ag-lime for easier maintenance. This project could replace fence, improve lights and electric system and improve walkways.

Factors Effecting Timing/Completion of Project:

Project unfunded at this time. Possible ballot issue.

Eligible Funding Sources:

Park Sales Tax, RSR

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$100,000
		\$100,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

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PRIVATE PROPERTY	N.

American Legion Renovation-Phase I C46072

Description:

Renovation of the two existing baseball/softball fields at American Legion Park, playground and other improvements as funding allows. \$200,000 RSR funds in FY10 for first phase funding.

Ward	Begin Design	Begin Construction
3	2010	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$200,000
Total City Project Cost:		\$200,000
Est. Project Balance: 10	/01/2009	\$200,000

Current Status:

10/1/09: Project funded in FY10 with RSR funds. Preliminary plan completed and shared with focus/user groups. Anticipate public IP meeting in November and Council presentation by Dec/Jan.

Factors Effecting Timing/Completion of Project:

Council decision on future use of Legion site. Construction to begin late summer 2010 after conclusion of baseball season.

Eligible Funding Sources:

Rec Services User Fee, future ballot Park Sales Tax

FY Eligible Funding Sources Amount

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Antimi Tee-ball FieldsLighting	Ward	Begin Design	Begin Construction
	2	2011	2011
Description: Install lights on the two tee-ball fields at the Antimi	Eligible for Percent for A	Arts?	No
Sports Complex.	Current Funding Reque	st:	\$65,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$65,000
	Est. Project Balance: 10	/01/2009	\$0

10/1/09: Project unfunded. Diamond Council has re-organized their leagues and are now using a single summer season instead of a split season. This increases demand for more games. OPTION: Delay funding of this for a possible future ballot issue and/or possibly install newer economical lights on the 2 T-ball fields and the 4 fields that have 35+ yr old lights (keep poles but new controls/lights). Total budget for lighting 6 fields is approx \$250,000.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Recreation Services User Fee, PST

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$65,000
		\$65,000

Master Plan:

Parks, Recreation, Open Space, 2002 Facility Update



Bonnie View Park Development - Phase	I,
C00114	

Description:

Development of Bonnie View property into a community park. Funded by 2005 PST.

Ward	Begin Design	Begin Construction
4	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$360,000
Total City Project Cost:		\$360,000
Est. Project Balance: 10/01/2009		\$308,459

Current Status:

10/1/09: Due to numerous changes since 2003, dept is starting planning process anew. Dept held first public planning meeting on 10/7/09.

Factors Effecting Timing/Completion of Project:

Master plan approval.

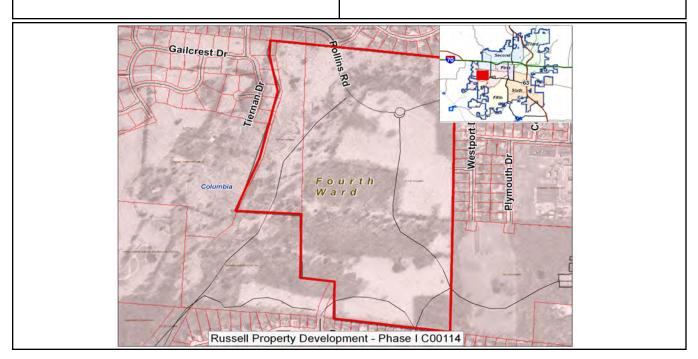
Eligible Funding Sources:

Park Sales Tax

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY	Eligible Funding Sources	Amount
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Capen/Grindstone Trailhead Improvements	Ward	Begin Design	Begin Construction
	6	2011	2011
Description: Improvements to Capen Park and trailhead at Grindstone/Capen.	Eligible for Percent for Arts? Current Funding Request:		No \$118,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$118,000
	Est. Project Balance: 10	01/2009	\$0

10/1/09: Received donation from Capen Estate in Feb 2005. Possible improvements include: trail work and interpretative signage. Dept will pave the parking lot with annual roads and parking funds in October. This will benefit both parks, trails, and the mulch site operation. Anticipate that staff will conduct IP meetings during 2011 for master plan development.

Factors Effecting Timing/Completion of Project:

Project moved to FY-11 or FY-12 due to work on existing PST funded projects.

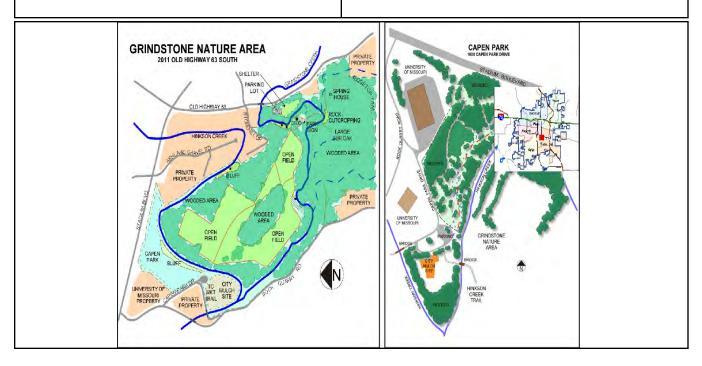
Eligible Funding Sources:

Project funded by donation

FY	Eligible Funding Sources	Amount
2011	Donation	\$118,000
		\$118,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Cosmo Playground Replacement	Ward	Begin Design	Begin Construction
	2	2011	2011
Description: Renovation of the large Steinberg Playground in	Eligible for Percent for	Arts?	No
Cosmo Park.	Current Funding Request:		\$250,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$250,000
	Est. Project Balance: 1	0/01/2009	\$0

10/01/09: Unfunded. Playground standards or codes have been revised and many pieces need to be replaced. This playground also received much more use than any other playground in the City. May need to increase funds pending choice of fall surface, ie poured in place rubber.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

future ballot extension Park Sales Tax

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$250,000
		\$250,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

Fitness/Exercise Station Replacements C00444

Description:

Replacement of wooden fitness/exercise stations that are found on many parks & trails. Priority is stations at either Oakland Park, Lions-Stephens Park or MKT Trail.

Ward	Begin Design	Begin Construction
City Wide	2010	2010
Eligible for Percent for A	No	
Current Funding Request:		\$25,000
Total Appropriated:		\$5,000
Total City Project Cost:		\$30,000
Est. Project Balance: 10/01/2009		\$5,000

Current Status:

10/01/09: Dept has \$4850 in FY10 operating budget and this capital project provides another \$5,000 in funding in FY10 and \$25,000 in FY11. Priority is Albert-Oakland Park followed by Lions-Stephens and MKT Trail.

Factors Effecting Timing/Completion of Project:

Funding \$5k in FY10 and \$25k in FY-11. Project done by FAL.

Eligible Funding Sources:

Annual Park Impv-Major Maint

FY	Eligible Funding Sources	Amount
2011	Park Sales Tax	\$25,000
		\$25,000

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update

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Hickman Pool Roof C00438	Ward	Begin Design	Begin Construction
	1	2010	2010
Description: Joint City/School project to replace the roof on	Eligible for Percent	for Arts?	No
Hickman Pool. School district will coordinate and manage the project.	Current Funding Request:		\$0
	Total Appropriated:		\$67,000
	Total City Project Co	ost:	\$67,000
	Est. Project Balance	e: 10/01/2009	\$67,000

10/1/09: Council to approve project on Oct 19 and staff will reimburse CPSD \$63,250 pending Council approval.

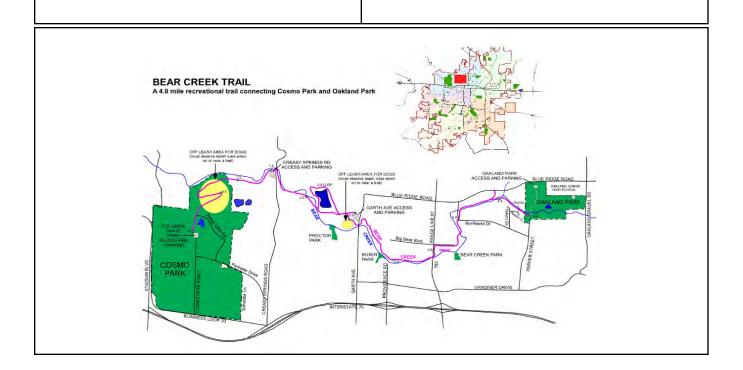
Factors Effecting Timing/Completion of Project:

Columbia Public School District will act as the lead and manage and pay for the repairs. City's portion will be paid via reimbursement to CPSD following project completion.

Park Sales Tax, Recreation Services User Fee

Master Plan:

FY	Eligible Funding Sources	Amount
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Indian Hills Park Improvements C00445

Description:

Construction of new shelter, playground and parking lot on east side of park.

Ward	Begin Design	Begin Construction
3 2009		2010
Eligible for Percent for A	No	
Current Funding Reques	\$0	
Total Appropriated:		\$130,000
Total City Project Cost:		\$130,000
Est. Project Balance: 10/01/2009		\$130,000

Current Status:

10/1/09: Anticipate that first IP meetings will be held during fall and winter 2009 leading to a final master plan by the end of the year. Construction to begin summer 2010.

Factors Effecting Timing/Completion of Project:

Staff availability.

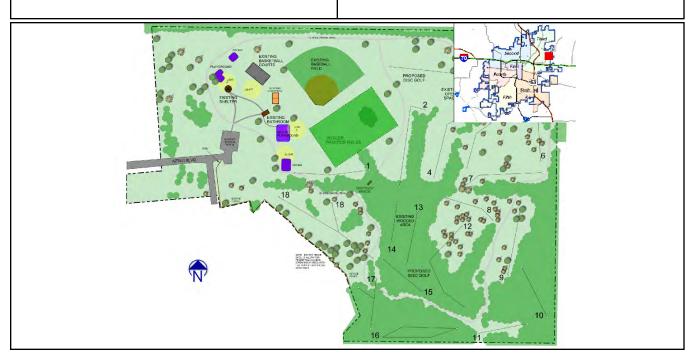
Eligible Funding Sources:

Park Sales Tax

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Est. Project Balance: 10/01/2009

\$145,000

Lange Neighborhood Park Development C00446	Ward	Begin Design	Begin Construction
	2	2010	2010
Description: Develop neighborhood park on Lange School	Eligible for Percent for Arts?		No
Property.	Current Funding Ro	equest:	\$0
	Total Appropriated	:	\$145,000
	Total City Project C	Cost:	\$145.000

Current Status:

10/1/09: Anticipate negotiation of City/CPSD agreement to begin during school year 2009-2010, followed by development of master plan. IP meetings scheduled for winter or spring.

Factors Effecting Timing/Completion of Project:

Working with school. \$110,000 - PST, \$35,000 - FAL.

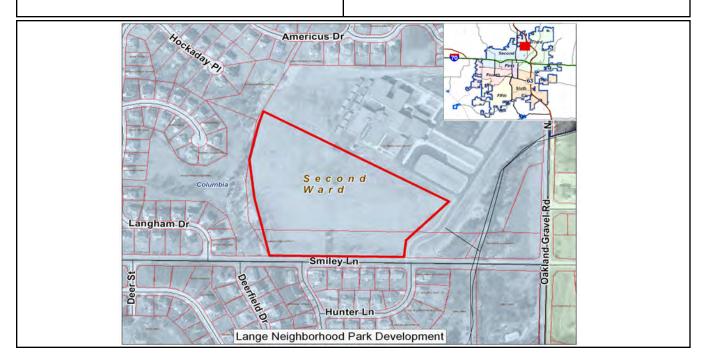
Eligible Funding Sources:

Park Sales Tax, FAL

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update

FY Eligible Funding Sources Amount



Paquin Park Improv-Phase	III-Raised Beds
C00447	

Description:

Paquin Park Renovation of raised planter boxes.

Ward	Begin Design	Begin Construction
1 2010		2010
Eligible for Percent for	No	
Current Funding Reque	\$0	
Total Appropriated:	\$30,000	
Total City Project Cost:	\$30,000	
Est. Project Balance: 10/01/2009		\$30,000

Current Status:

10/1/09: Staff conducting research on possible options for replacement of the raised planter boxes. Anticipate bringing back options to Paquin residents in fall-winter.

Factors Effecting Timing/Completion of Project:

Staff availability.

Eligible Funding Sources:

Park Sales Tax, CDBG

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Rainbow Sftball Ctr Imprvmt PhII

Description:

This project completes renovation of 28+ year old complex including improvements to the concession area and the replacement of the walkways, scoreboards and fence materials.

Ward	Begin Design	Begin Construction
2 2011		2011
Eligible for Percent for A	arts?	No
Current Funding Request:		\$350,000
Total Appropriated:		\$0
Total City Project Cost:		\$350,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/01/09: Unfunded. Proposed project is to replace walkways and the original six scoreboards with LED, energy efficient models; improve concession area to generate more revenue; consider increasing backstop fence height and replace fence fabric; and if funds are available, add parking for ADA access.

Factors Effecting Timing/Completion of Project:

Project unfunded at this time. Possible ballot issue.

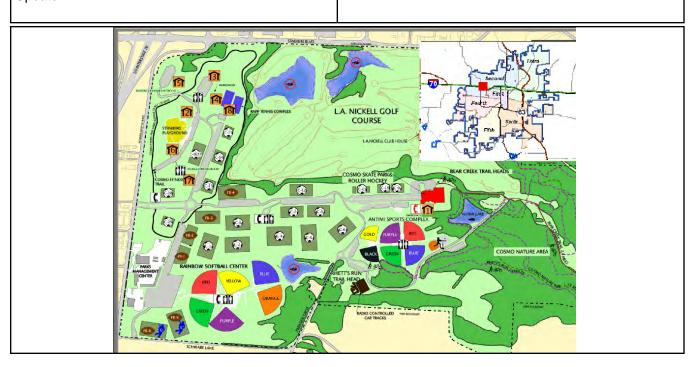
Eligible Funding Sources:

RSR, Park Sales Tax, FAL

FY	Eligible Funding Sources	Amount
2011	RSR	\$300,000
2012	RSR	\$50,000
		\$350,000

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update



Replace HHS Pool Heater C00448	Ward	Begin Design	Begin Construction
	1	2009	2010
Description: Replacement of approx 20 year old pool heater at	Eligible for Percent for	Arts?	No
Hickman High School w/more energy efficient model.	Current Funding Reque	st:	\$0
	Total Appropriated:		\$13,600
	Total City Project Cost:		\$13,600
	Est. Project Balance: 10)/01/2009	\$13,600

10/1/09: Funded in FY10 by annual park funds, staff working on specifications for heater. Goal is to have it installed by December 2009.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

2005 PST, Annual Major Maintenance

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update

FY	Eligible Funding Sources	Amount
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Rock Hill Park Improvement	Ward	Begin Design	Begin Construction
	6	2010	2011
Description: Improvements to the Rock Hill Park trail, access	Eligible for Percent for	Arts?	No
points and pedestrian bridges.	Current Funding Reque	est:	\$35,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$35,000
	Est. Project Balance: 10	0/01/2009	\$0

10/1/09: Project tentatively scheduled for FY-11 and funded out of the Park Sales Tax Annual Park-Major Maint funds.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2011	Park Sales Tax	\$35,000
		\$35,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

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PARK FACILITIES	GRAVEL TRAILS
9.17 ACRES	DRAINAGE CREEK PARK PROPERTY LINES
PICNIC SITES	RESIDENCES/ PRIVATE BUILDINGS
TRAIL - 0.66 MILE; GRAVEL AND DIRT; WALKING, HIKING, NATURE TRAIL	WALKING BRIDGE BENCHES PARK ENTRANCES

Shepard Tennis Court Renovation	Ward	Begin Design	Begin Construction
	6	2011	2011
Description: Renovate the existing 2 tennis courts at Shepard	Eligible for Percent for Arts?		No
Park/Elementary School.	Current Funding Reque	est:	\$75,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$75,000
	Est. Project Balance: 1	0/01/2009	\$0

10/1/09: Unfunded. Renovate and expand the tennis courts at Shepard Park/School. The courts are on school property, but are the responsibility of the City. Project also provides funds to enlarge asphalt area so that other uses are possible.

Factors Effecting Timing/Completion of Project:

Unfunded project at this time.

Eligible Funding Sources:

PST, future ballot issue

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$75,000
		\$75,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Youth Ath Fld/Atkins: 3 field construction

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	2010	2011
Eligible for Percent for A	Yes	
Current Funding Request:		\$1,850,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,850,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/1/09: 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

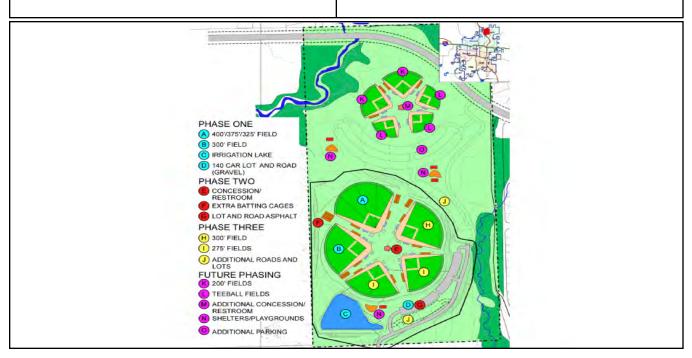
 FY
 Eligible Funding Sources
 Amount

 2011
 Unfunded
 \$1,850,000

 \$1,850,000
 \$1,850,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Est. Project Balance: 10/01/2009

\$0

Youth Ath Fld/Atkins: Concession/Restroom	Ward	Begin Design	Begin Construction
	3	2010	2011
Description: Construction of a concession and restroom facility sized to handle a five field complex.	Eligible for Percent for Arts? Current Funding Request:		No \$500,000
	Total Appropriated:	:	\$0
	Total City Project C	Sost:	\$500,000

Current Status:

10/1/09: Project estimate based on a 2500 sq ft concession/restroom facility at \$125/sq ft (\$312,500), \$56,250 (18%) for A&E fees and \$31,250 for contingency. Utility extension is budgeted at \$100,000.

Factors Effecting Timing/Completion of Project:

Funding

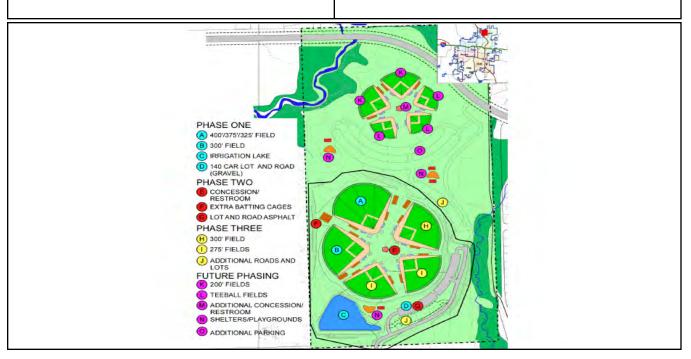
Eligible Funding Sources:

Park Sales Tax, RSR, Donation

FY	Eligible Funding Sources	Amount
2011 Unfunded		\$500,000
		\$500,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

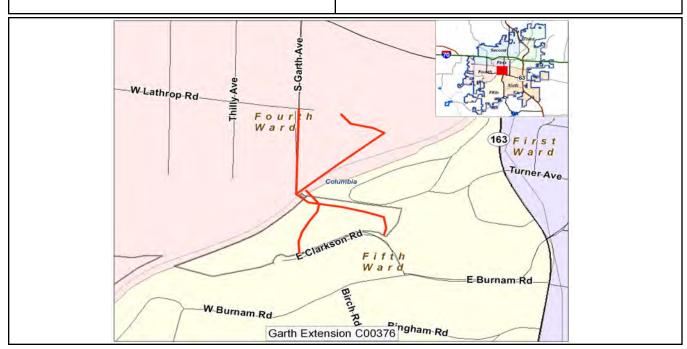


Garth Extension C00376	Ward	Begin Design	Begin Construction
	4,5	2008	2010
Description: Study on Connection bewteen Garth Ave (South), the	Eligible for Percent for Arts?		No
MKT and Clarkson/Grassslands area. Part of MU to	Current Funding Requ	ıest:	\$0
Rock Bridge bikeway.	Total Appropriated:		\$138,080
	Total City Project Cos	t:	\$138,080
	Est. Project Balance:	10/01/2009	\$62.400

10/12/09- Project has been approved by Council for construction using GNM funds. Consultant is preparing final design plans.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			



Est. Project Balance: 10/01/2009

\$279,704

GNM:Bear Cr Tr-Conn/Imprv Pythons Ct Con C00352	Ward	Begin Design	Begin Construction
3011 300002	2	2008	2010
Description: Bear Creek Trail hard surface connection to: 1)Vanderveen Subdivision, 2)Alaska Ct.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$280,000
	Total City Project Cos	st:	\$280,000

Current Status:

10/12/09-Final bid documents are being prepared for review by City and Modot for authorization to bid the project.

Factors Effecting Timing/Completion of Project:

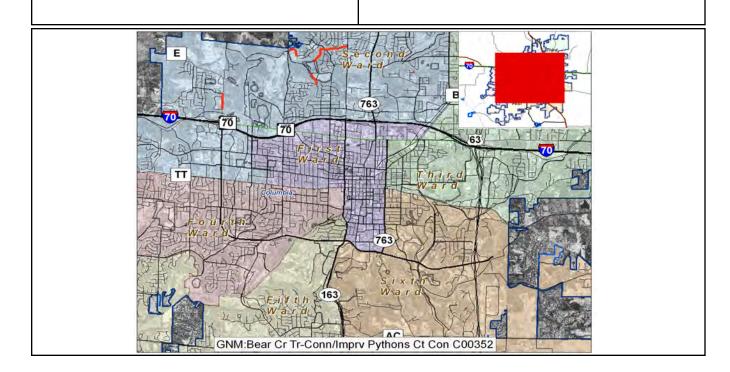
Successful execution of contract with consultant.

Eligible Funding Sources:

PedNet Project

Master Plan: PedNet Project

FY Eligible Funding Sources Amount



GNM:Cnty House Tr PhI:Twn Lakes-Stadium C00355

Description:

County House Trail Phase I. Council approved survey and trail alignment study for Twin Lakes to Stadium Blvd.

Ward	Begin Design	Begin Construction
4	2007	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$774,880
Total City Project Cost:		\$774,880
Est. Project Balance: 10/01/2009		\$770,255

Current Status:

10/12/09- ROW acquisition is nearing completion and final plans are being prepared for City and MoDot review and authorization to bid the project.

Factors Effecting Timing/Completion of Project:

Acquisition

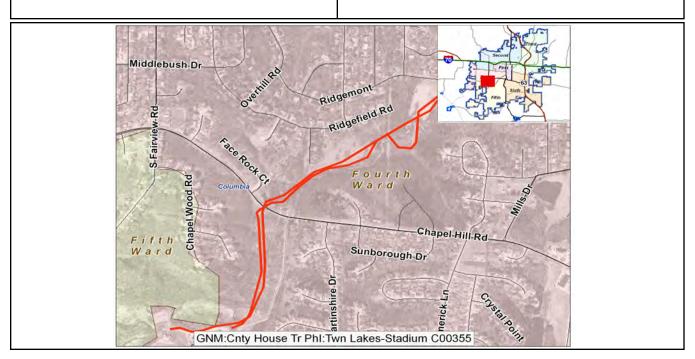
Eligible Funding Sources:

PedNet Project, Acquisition: \$150,000 Construction: \$624,880

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



GNM: Green Mead to Rock Brdg C00358

Description:

Hard surface trail connection from Rockbridge to Hinkson Creek Trail. \$110,000 Acquisition; \$105,000 A&E; \$595,000 const

Ward	Begin Design	Begin Construction
5	2007	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$810,000
Total City Project Cost:		\$810,000
Est. Project Balance: 10/01/2009		\$721,360

Current Status:

02/26/09- Consultants are working on final design for City and MoDot review.

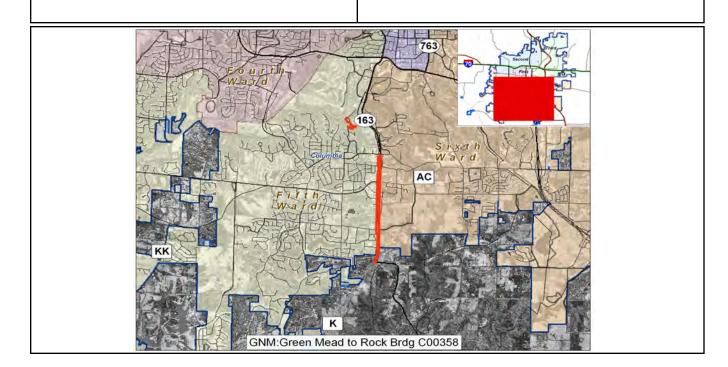
Factors Effecting Timing/Completion of Project:

Successful acquisition of ROW and execution of contract with consultant.

Eligible Funding Sources:

PedNet Project

Master Plan: PedNet Project FY Eligible Funding Sources Amount



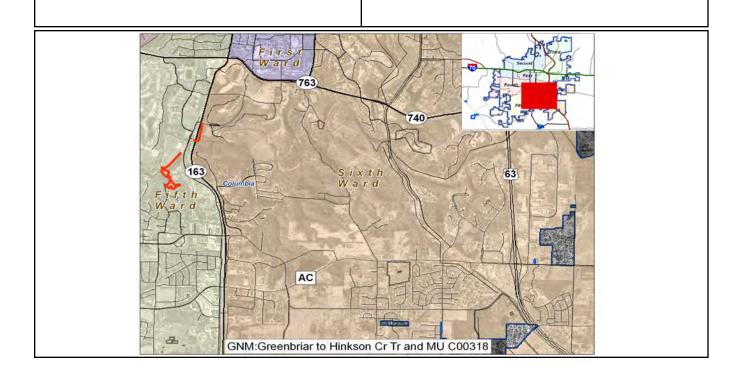
GNM:Greenbriar to Hinkson Cr Tr and MU C00318	Ward	Begin Design	Begin Construction
		2008	2010
Description:	Eligible for Percent for Ar	ts?	No
	Current Funding Request	:	\$0
	Total Appropriated:		\$205,824
	Total City Project Cost:		\$205,824
	Est. Project Balance: 10/0	1/2009	\$200,119

10/12/09- ROW acquisition is currently underway and final plans are being prepared for City and MoDot review.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources FY Eligible Funding Sources Amount

Master Plan:



GNM:Hominy	Trail:Woodridge Park-Clark
Ln C00362	

Description:

Approx 1.6 miles, Hominy Trail - Woodridge Park to Clark Lane. FY 08 \$256,000 for ROW Acquisition, FY 10 \$1,100,000 for const/engineering.

Ward	Begin Design	Begin Construction
3	2008	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$256,000
Total City Project Cost:		\$256,000
Est. Project Balance: 10/01/2009		\$140,902

Current Status:

10/12/09- Consultant continues work on the preliminary design and ROW plans for the trail project.

Factors Effecting Timing/Completion of Project:

Successful ROW acquisition and execution of contract with consultant

Eligible Funding Sources:

PedNet Project, Grant

Master Plan:

2002 Park Master Plan, PedNet Project

FY Eligible Funding Sources Amount



GNM:MKT	Connectors/Improvements
C00360	

Description:

MKT connection to: 1)MAC \$350,000, 2)Katy Place Apts \$70,000, 3)via S. Garth Rd. ROW \$50,000, 4)improve Stadium underpass \$70,000, 5)improve Forum, Katy Lane connection \$70,000

Ward	Begin Design	Begin Construction
4 & 5	2007	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$545,000
Total City Project Cost:		\$545,000
Est. Project Balance: 10/01/2009		\$544,606

Current Status:

10/12/09- Final design are being prepared for City and MoDot review.

Factors Effecting Timing/Completion of Project:

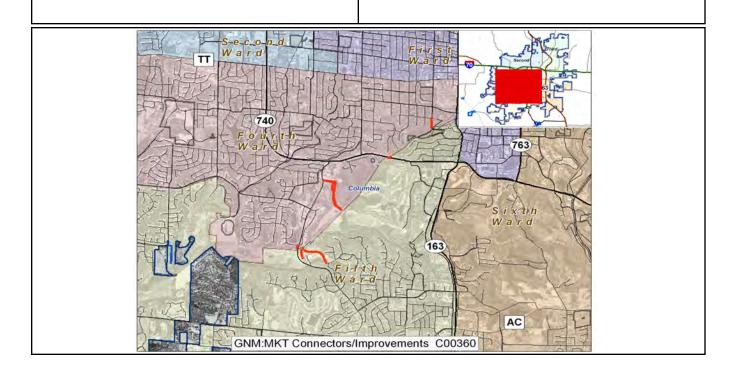
Successful execution of contract with consultant.

Eligible Funding Sources:

PedNet Project

Master Plan: PedNet Project

FY Eligible Funding Sources Amount



Hinkson Cr Trail:Grindstone-Stephens Ph I C00245

Description:

Trail project extends from the cul-de-sac south of Rte 740 north under the Rte 740 bridge, then along the west side of Old 63 north to the Old 63 bridge over Hinkson Creek. The northern section of the project includes the single lane bridge over Hinkson Creek at Moon Valley Rd.

Ward	Begin Design	Begin Construction
6	2006	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$571,205
Total City Project Cost:		\$571,205
Est. Project Balance: 10/0	1/2009	\$493,329

Current Status:

10/12/09- ROW acquisition is complete and HNTB has completed final plans for City and MoDot review and authorization to bid the project.

Factors Effecting Timing/Completion of Project:

Land/easement acquisition.

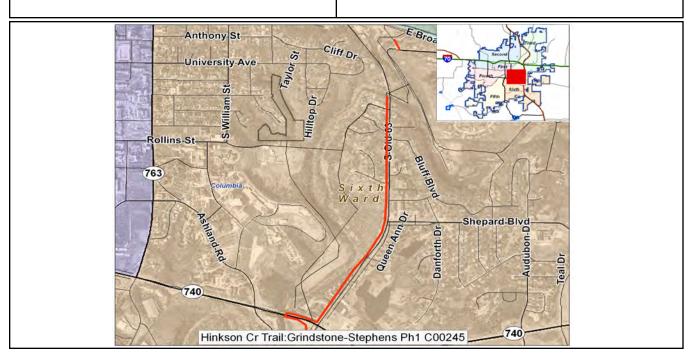
Eligible Funding Sources:

Park Sales Tax, Received \$342,000 STP Grant.

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Hinkson Cr Trail:Grindstone-Stephens Ph II C00281

Description:

Trail project extends from the north side of the Old 63 bridge over Hinkson Creek north to a new bridge over Hinkson Creek, then north along Moon Valley Dr. to the old single lane bridge over Hinkson Creek.

Ward	Begin Design	Begin Construction
6	2007	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$210,000
Total City Project Cost:		\$210,000
Est. Project Balance: 10/01/2009		\$187,341

Current Status:

10/12/09- HNTB has completed a feasibility study that examines design options. The study needs to be presented to Council.

Factors Effecting Timing/Completion of Project:

This project will follow Phase I completion.

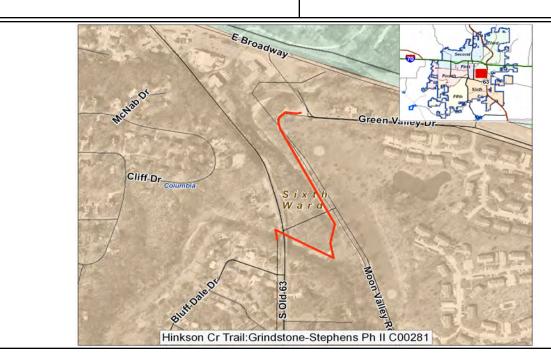
Eligible Funding Sources:

Park Sales Tax, Grant in the amount of \$126,000 is approved; \$84,000 match from Park Sales Tax.

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Hominy Brnch	Trail:Stphens-Woodridge Ph
LC00282	

Description:

Extension of Hominy Branch Trail from Stephens Park to Woodridge Park

Begin Ward Design		Begin Construction
3 & 6	3 & 6 2008	
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$1,820,000
Total City Project Cost:		\$1,820,000
Est. Project Balance: 10/01/2009		\$1,667,897

Current Status:

10/12/09- Consultant is nearing completion of preliminary engineering work for the trail project.

Factors Effecting Timing/Completion of Project:

Land/easement acquisition, project design time, securing necessary DNR/Corp of Engineers permits, project approval by grant authority.

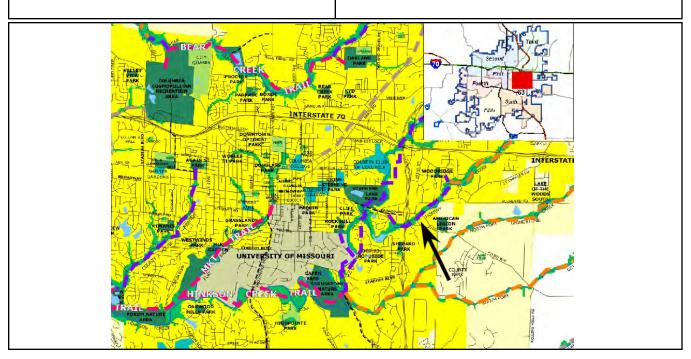
Eligible Funding Sources:

Park Sales Tax, FY 07 \$75,000; FY 08 \$250,000; FY 09 \$550,000; FY 10 \$445,000. FY08 Enhancement grant approved in the amount of \$500k.

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Scott's Brnch Ph I:Bonnie View-Scott Blvd C00422

Description:

Scott's Branch Trail from Bonnie View Park to Scott Blvd.

Begin Ward Design		Begin Construction
4	2009	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$780,000
Total City Project Cost:		\$780,000
Est. Project Balance: 10/01/2009		\$713,780

Current Status:

10/12/09- Trail alignment thru the Bonnie View Park and Audubon property to be determined as the Bonnie View Park master plan is developed and approved. Acquisition of remaining trail easements is currently underway along a portion of the trail alignment.

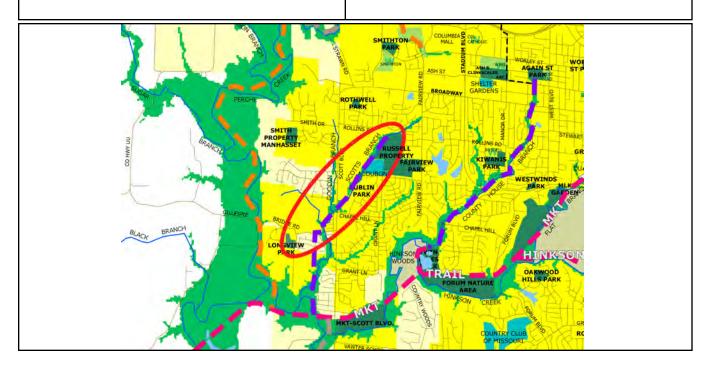
Factors Effecting Timing/Completion of Project:

Land/easement acquisition.

Eligible Funding Sources:

Park Sales Tax, Acq: \$384,000 Const: \$546,000. PST FY09 \$100,000; FY10 \$680,000. PedNet \$300,000 for Russell to MKT (\$150,000 for each Masse) fpranting. Funded by 2005 PST. Parks, Recreation and Open Space - 2002 Facility Update

FY Eligible Funding Sources Amount



Scott's Brnch Ph II:Gillespie Brdg Rd Extension	Ward	Begin Design	Begin Construction
	4	2010	2011
Description: Scott's Branch Trail connection to the west side of	Eligible for Percent for A	rts?	No
Gillespie Bridge Road.	Current Funding Request:		\$790,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$790,000
	Est. Project Balance: 10/0	1/2009	\$0

10/12/09- Trail to connect to the west side of Gillespie Bridge Road. Connection to MKT Trail via pedway as constructed by Scott Blvd Improvements. Park Sales Tax funding: \$790,000 in FY11.

Factors Effecting Timing/Completion of Project:

Land/easement acquisition.

Eligible Funding Sources:

Park Sales Tax, PedNet Project, Grant

FY	Eligible Funding Sources	Amount
2011	Park Sales Tax	\$790,000
		\$790,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

EXIST, CHAPEL HILL PEDWAY PROPOSED SCOTT'S BR. TRAIL PH. 1
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GILLESPIE
BRIDGE RD.
GILLESPIE BRIDGE RD.

Albert-Oakland Park Improv-Athetic Fields Restroom

Description:

Addition of a small restroom closer to the baseball/softball fields.

Begin Ward Design		Begin Construction
2	2 2012	
Eligible for Percent for A	No	
Current Funding Request:		\$105,000
Total Appropriated:		\$0
Total City Project Cost:		\$105,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/1/09: Unfunded. After meeting with Diamond Council, this project was listed as one of their higher priorities.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

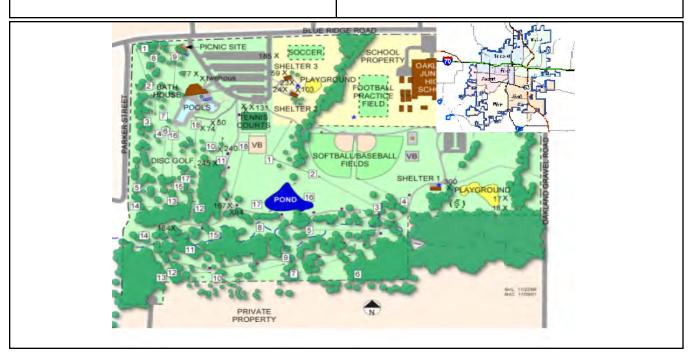
Eligible Funding Sources:

Park Sales Tax, RSR

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$105,000
		\$105,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



\$0

Est. Project Balance: 10/01/2009

American Legion Park Phase II	Ward	Begin Design	Begin Construction
	3	2011	2012
Description: This project completes the renovation of American Legion Park by adding lights to the smaller field, and improving the playground, concession, restroom,	Eligible for Percent f		No \$450,000
parking lot and other improvements as funding allows.	Total Appropriated:		\$0
	Total City Project Co	ost:	\$450,000

Current Status:

10/1/09: Unfunded. Phase I includes \$200,000 to renovate existing two fields but will likely not be enough for 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

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$450,000
		\$450,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



C - 48 11/23/09

Aquatic Facility (location TBD)	Ward	Begin Design	Begin Construction
		2013	2013
Description: Construction of an aquatic facility including a pool,	Eligible for Percent for Ar	rts?	Yes
sprayground, water slide, and support amenities such as a shelter and bathhouse.	Current Funding Request:		\$4,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,000,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: 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

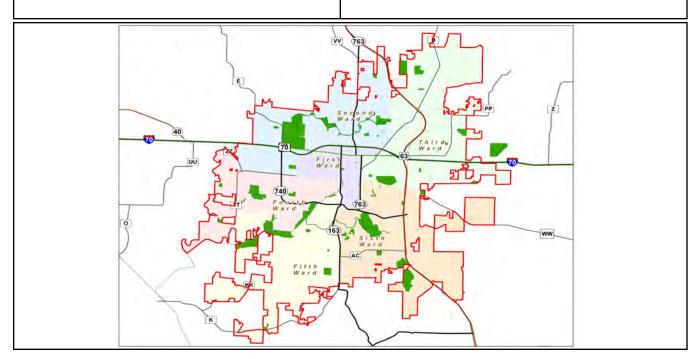
Eligible Funding Sources:

Park Sales Tax, RSR

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$4,000,000
		\$4,000,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



ARC Gym/Fitness Expansion	Ward	Begin Design	Begin Construction
	2	2013	2014
Description: Expansion of current 2 court ARC gym, track, 2 level fitness/exercise areas and a new control area.	Eligible for Percent for Current Funding Requ		Yes \$2,100,000
	Total Appropriated:		\$0
	Total City Project Cost	t:	\$2,100,000
	Est. Project Balance: 1	0/01/2009	\$0

10/01/09: 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

	FY	Eligible Funding Sources	Amount		
2014 Unfunded		Unfunded	\$2,100,000		
			\$2,100,000		

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

Armory Sports Center Improvements - Gym	Ward	Begin Design	Begin Construction
	1	2013	2014
Description: Expand the gym to include another court for basketball/volleyball.	Eligible for Percent for Arts? Current Funding Request:		No \$1,084,160
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,084,160
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: 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.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

Park Sales Tax, CDBG

FY	Eligible Funding Sources	Amount		
2014 Unfunded		\$1,084,161		
		\$1,084,161		

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Comprehensive Master Plan

Description:

Conduct a new master plan including citizen survey and evaulation of facility needs, services, finances and personnel requirements. 2002 master plan will need to be updated after a 10 year period.

Ward	Begin Design	Begin Construction
Citywide	2012	2012
Eligible for Percent for A	rts?	No
Current Funding Reques	st:	\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/	01/2009	\$0

Current Status:

10/1/09: With addition of Gans Creek & Philips Parks, the City and park system will have undergone numerous changes. A comprehensive master plan should be completed every 10 yrs and the last one was completed in 2002.

Factors Effecting Timing/Completion of Project:

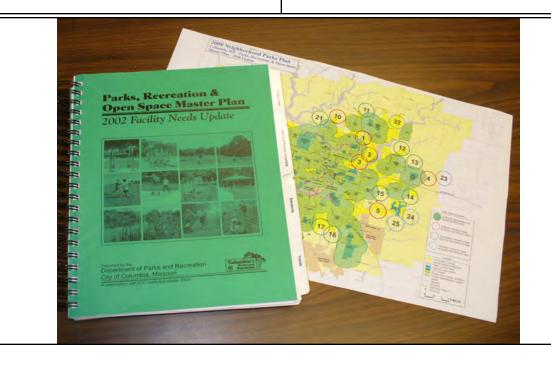
Date of next review of master plan and available funding.

Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$150,000
		\$150,000

Master Plan:



Cosmo Rec Area Soccer Improvements	Ward	Begin Design	Begin Construction
	2	2013	2013
Description: Installation of scoreboards and bleachers at Fields 4	Eligible for Percent for Arts?		No
and 5.	Current Funding Request:		\$80,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$80,000
	Est. Project Balance: 10/01/2009		\$0

10/1/09: Unfunded. This project adds 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. \$70,000 - RSR; \$10,000 - FAL

Eligible Funding Sources:

RSR, Donation, Joint City/School, PST

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$80,000
		\$80,000

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update

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East High School Park Development	Ward	Begin Design	Begin Construction
	3	2012	2012
Description: Development of future park, similar to Cosmo-Bethel, located near the new high school on St. Charles	Eligible for Percent for Arts? Current Funding Request:		No \$350,000
Road.	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10	/01/2009	\$0

2/27/09: Development unfunded. Staff currently negotiating with owner of land near new high school. CPSD plans are to begin HS const 2010 and complete by 2013. 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. 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:	FY	Eligible Funding Sources	Amount
Future ballot issue-Park Sales Tax	2012	Unfunded	\$350,000
			\$350,000
Master Plan: Parks, Recreation and Open Space - 2002 Facility Update			



Fairview Park Improv - Shelter & Playgrnd	Ward	Begin Design	Begin Construction
	4	2012	2012
Description: Renovation of Fairview Park's Shelter and Playground	Eligible for Percent for Current Funding Requ		No \$150,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$150,000
	Est. Project Balance: 1	0/01/2009	\$0

10/1/09: Unfunded. New restroom at Fairview Park has made this shelter more valuable to the public and 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.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$150,000
		\$150,000

Master Plan:

Parks, Recreation & Open Space-2002 Facility Update

VOLLEYBALL COURT SCHOOL SHELTER PROPERTY SCHOOL PARKING LOT WOODED AREA PONC PLAYGROUND	CHURC PROPER AMPHITHEATER BENCHES RE DENTIAL
RESIDENTIAL OPEN FIELD	OPEN FIELD
WEST PORT DRIVE GARDEN PLOTS SOCCER PRACTICE PRACTICE AREA AREA	RESIDENTIAL

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	2012	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$750,000
Total Appropriated:		\$0
Total City Project Cost:		\$750,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/1/09: 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 shelters on one or both sites in the proposed master plan.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

Park Sales Tax, future ballot issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$750,000
		\$750,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Inflatable Dome over A-O Pool	Ward	Begin Design	Begin Construction
	2	2013	2014
Description: Possible option instead of a new indoor facility. Erect	Eligible for Percent f	or Arts?	No
a seasonal inflatable dome over Albert-Oakland Pool.	Current Funding Red	quest:	\$125,000
Project includes dome, blowers, heaters, and attachment fixtures. Erection done by park staff.	Total Appropriated:		\$0
	Total City Project Co	st:	\$125,000
	Est. Project Balance:	: 10/01/2009	\$0

10/1/09: Unfunded. 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.

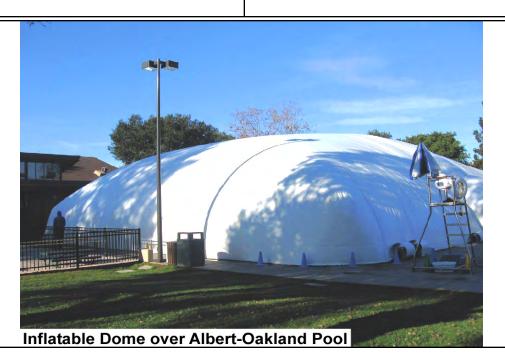
Eligible Funding Sources:

PST, RSR

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$125,000
		\$125,000

Master Plan:

Parks, Recreation and Open Space, 2002 Facility Update



LOW Golf Course New Shelter	Ward	Begin Design	Begin Construction
	Outside city limits	2011	2012
Description: Construction of a new shelter near the north fishing	Eligible for Percent for Ar	ts?	No
lake to handle tournaments.	Current Funding Request	:	\$150,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$150,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: 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.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time. Availability of GCIF funds. 2012 - \$100,000 and FAL \$5,000

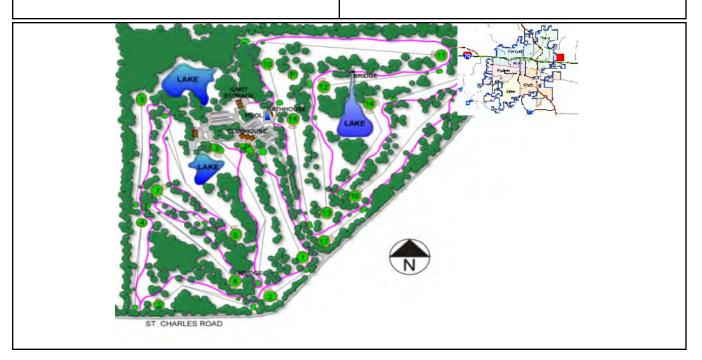
Eligible Funding Sources:

GCIF, RSR, Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	FAL	\$50,000
2012	GCIF	\$100,000
		\$150,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



MKT-Jay Dix Park Improvements	Ward	Begin Design	Begin Construction
	5	2012	2012
Description: Construction of neighborhood park amenities at the County owned Jay Dix Trailhead at MKT-Scott Blvd.	Eligible for Percent for A		No \$60,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$60,000
	Est. Project Balance: 10	0/01/2009	\$0

11/2/09: Unfunded. City/County officials approved agreement for City management of this property. Project would provide a minimum of playground and possible small shelter on land owned by County at Jay Dix Station.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

Park Sales Tax, future ballot issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$60,000
		\$60,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

Jay Dix Property Bearing County	MKT Scott Blvd Access Person and Recombination Court
	Saure Button Logar

Multipurpose Indoor Sports Center	Ward	Begin Design	Begin Construction
	TBA	2012	2013
Description: Construction of an indoor sports center for basketball, volleyball, soccer and other sports.	Eligible for Percent for A Current Funding Reques		No \$3,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,000,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: Dollar amount based on 30,000 sq ft facility sized to handle 4 90x45 courts plus 4 offices, restrooms and storage spaces.

Factors Effecting Timing/Completion of Project:

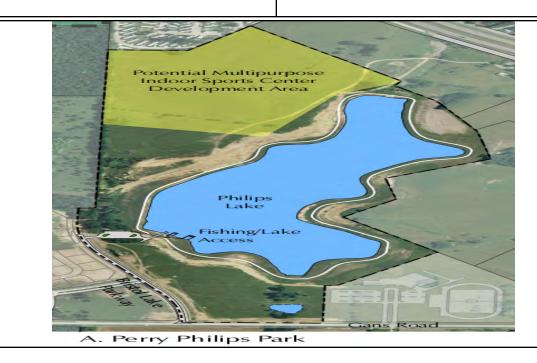
Eligible Funding Sources:

Future ballot issue, RSR

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$3,000,000
		\$3,000,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Est. Project Balance: 10/01/2009

\$0

Park Management Center Phase II Begin **Begin** Ward Design Construction 2, 6 2012 2011 **Description: Eligible for Percent for Arts?** No Project is for the construction/renovation of facilities at the Cosmo Park PMC, or modify new location at **Current Funding Request:** \$950,000 Waters-Moss. **Total Appropriated:** \$0 **Total City Project Cost:** \$950,000

Current Status:

10/1/09: Unfunded. Projects at Cosmo PMC include continuation of covered areas to protect materials/equipment, roof repairs, and fuel tank improvements. Improvements at Waters-Moss include possible fencing, fuel/water stations, security and access improvements.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

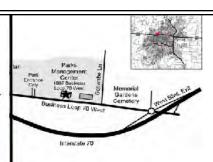
Park Sales Tax, Ballot Issue,

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$950,000
		\$950.000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

	H.J. WATERS AND C.B. MOSS MEMORIAL WILDLIFE AREA
	BOONE COUNTY 106 ACRES
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Playground Equip Replacement	Ward	Begin Design	Begin Construction
	Citywide	2012	2012
Description: Replace 10-15+ year old playground equipment in the park system to meet current safety codes.	Eligible for Percent for A		No \$500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$500,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: Unfunded. Playgrounds installed in the late 90's do not meet codes and will need replacing to comply. During replacment, dept 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.

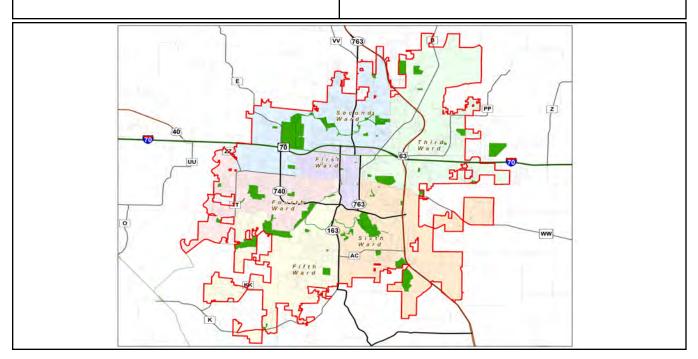
Eligible Funding Sources:

future ballot Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$500,000
		\$500,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



RC Track Improvements	Ward	Begin Design	Begin Construction
		2011	2012
Description: Improvements to the remote control track located in	Eligible for Percent for Art	ts?	No
CCRA. Improvements may include constructing an	Current Funding Request:	:	\$75,000
asphalt track, steering tower, adding water to site, and additional parking.	Total Appropriated:		\$0
	Total City Project Cost:		\$75,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: 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

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$75,000
		\$75,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Rock Quarry Park Improvements	Ward	Begin Design	Begin Construction
	6	2011	2012
Description: Funding for improvements to the trail, parking lot and renovation or replacement of the 40+ year old house.			No \$500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$500,000
	Est. Project Balance: 10/	01/2009	\$0

10/01/09: Unfunded. Park staff evaluating buildings to determine condition and prepare cost estimates.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

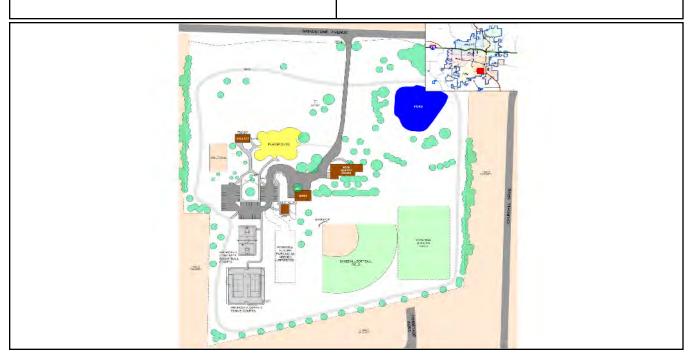
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$500,000
		\$500,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Skate/Bike Park Improvements	Ward	Begin Design	Begin Construction
	TBD	2014	2014
Description: Improvements and construction of skate and extreme bike parks, including lighting.	Eligible for Percent for Arts? Current Funding Request:		No \$425,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$425,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: 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:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$425,000
		\$425,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Smith-Brown Station/Waco Rd. Dev.	Ward	Begin Design	Begin Construction
	3	2011	2012
Description: Development of a community park similar in size and scope to Cosmo-Bethel Park.	Eligible for Percent for Arts? Current Funding Request:		No \$450,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$450,000
	Est. Project Balance: 1	0/01/2009	\$0

10/1/09: Unfunded. New elem school is tentatively scheduled to open Jan 2010 and as Waco Rd is developed, this project becomes a higher priority.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

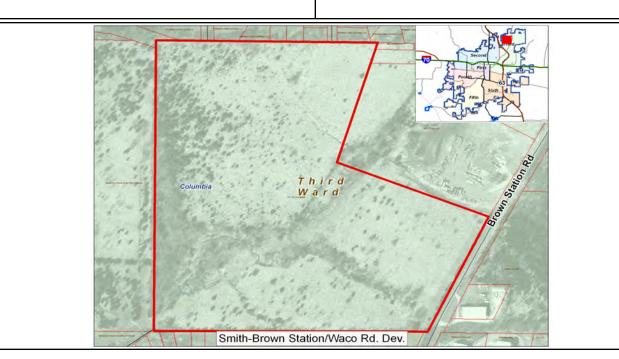
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$450,000
		\$450,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



South Regional Park - Gans Creek Phase I

Description:

Phase I development of southeast regional park amenities on the Gans Creek Recreation Area. Future facilities may include athletic fields, shelters, equestrian facilities, trails, dog parks, and support facilities.

Ward	Begin Design	Begin Construction
6	2013	2013
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: 10/01/2009		\$0

Current Status:

10/1/09: Unfunded. This project eliminates the \$7.5 million Southeast Regional Park and the \$7 million Sports Complex development projects and creates two park projects: South Regional Park-Philips Phase II and South Regional Park-Gans Phase I. 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

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$6,000,000
		\$6.000.000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update





South Regional Park - Philips Phase II

Description:

Development of southeast regional park amenities on the Philips Park. Future facilities may include athletic fields, shelters, indoor multipsport, trails, aquatic and support facilities.

Ward	Begin Design	Begin Construction
6	2013	2013
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: 10/01/2009		\$0

Current Status:

10/1/09: Unfunded. Following construction of the lake amenities (fishing dock, ramp, parking lot, restroom and trail) this project is for the remainder of the master plan. This eliminates the \$7.5 million Southeast Regional Park and the \$7 million Sports Complex development projects and creates two park projects: South Regional Park-Philips Phase II and South Regional Park-Gans Phase I. 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:

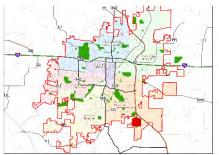
Future ballot issue-Park Sales Tax

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$6,000,000
		\$6,000,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update





Stephens Lake Park Development - Phase	Ward	Begin Design	Begin Construction
"	3	2011	2012
Description: Complete development of the Stephens Lake Park	Eligible for Percent for Arts?		No
Master Plan	Current Funding Request:		\$767,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$767,000
	Est. Project Balance: 10/0	01/2009	\$0

10/1/09: Unfunded. Success of large events such as Art in the Park, make shelters, restrooms and additional parking a higher priority. Shelter, restroom and parking lot expansion all located off of East Walnut overlooking lake is highest priority.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

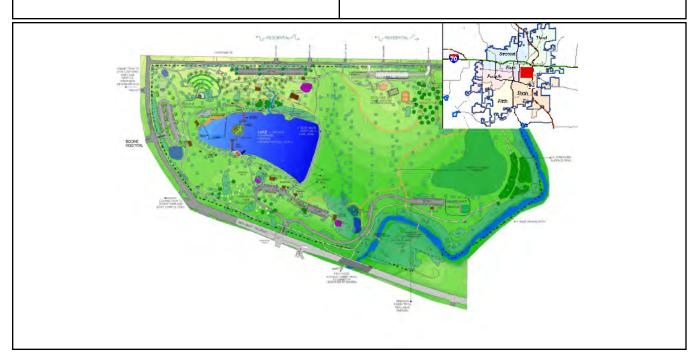
Eligible Funding Sources:

Park Sales Tax, FAL

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$767,000
		\$767,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Strawn Rd Neighborhood Park Development	Ward	Begin Design	Begin Construction
	2 or 4	2013	2014
Description: Development of the 128 acre park near the	Eligible for Percent for Arts?		No
intersection of Strawn Road and I-70	Current Funding Request:		\$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: Unfunded. This park meets needs identified in both the neighborhood park and trails section of the comprehensive master plan. The first phase of this development could begin with funding from "annual park development" project to provide neighborhood park features for residents around the area such as those in Bellwood and along W. Worley.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

future ballot issue, Park Sales Tax

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$350,000
		\$350,000

Master Plan:

Parks, Recreation, and Open Space - 2002 Facility Update

	Fig. Social State of the state	
Strawn	Columbia F o u r t h W a r d Rd Neighborhood Park Development	

Twin Lakes Rec Area-Aq Facilities Renovtn

Description:

If a new aquatic facility is developed elsewhere, this project will fund renovations to the existing aquatic facilities at Twin Lakes.

Ward	Begin Design	Begin Construction
4	2012	2013
Eligible for Percent for Arts?		No
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/1/09: Unfunded. Swim lake is closed for the 2009 season and the department is working on options for short and long term use of the swimming lake and dog park combination. Planning meeting scheduled for late Oct.

Factors Effecting Timing/Completion of Project:

Funding.

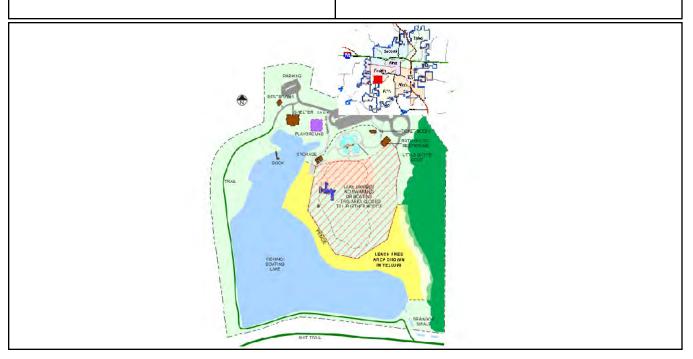
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$600,000
		\$600,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Waters-Moss Park Development	Ward	Begin Design	Begin Construction
		2013	2013
Description: Development of the former MDC property including buildings and future park amenities.	Eligible for Percent for Arts? Current Funding Request:		No \$250,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: Unfunded. Project could be divided into phases with the first phase consisting of \$50k to renovate the public use buildings (ADA, eliminate offices, Haz Mat removal, etc). Second phase could be for park amenities as dictated by future park master plan.

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. Project is unfunded at this time.

Eligible Funding Sources:

Future ballot issue-Park Sales Tax

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$250,000
		\$250,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

H.J. WATERS AND C.B. MOSS MEMORIAL WILDLIFE AREA BOONE COUNTY 109 ACHES SEARCH PROMISE PROMI
VICENTY MARE

Bear Creek Trail Restrooms	Ward	Begin Design	Begin Construction
		2013	2013
Description: Construction of permanent restrooms at Bear Creek	Eligible for Percent for Arts?		No
trailhead at Garth Nature area and/or Albert-Oakland Park.	Current Funding Request:		\$100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/0	1/2009	\$0

10/15/09: Unfunded- Construction of permanent restroom facilities at Garth Nature Area and/or A-O Park 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:

Unfunded- possible ballot issue.

Eligible Funding Sources:

Future ballot issue, Park Sales Tax

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$100,000
		\$100,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

BEAR CREEK TRAIL A 4.8 mile recreational trail connecting Cosmo Park and Oakland Park
OFF LEASH AREA FOR DOGS (must observe that have) OFF LEASH AREA FOR DOGS (must observe that hav
PROCTOR PARK PAR

Perche Cr Trail Phase I: MKT to I-70

Description:

Construct Perche Creek Trail from MKT to I-70. Construction based on concrete surface. Acquisition: \$325,000 Const: \$4,500,000

Ward	Begin Design	Begin Construction
4,5	2013	
Eligible for Percent for A	No	
Current Funding Reques	\$4,825,000	
Total Appropriated:	\$0	
Total City Project Cost:	\$4,825,000	
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09- Unfunded-Property for the trail head has been purchased from the sewer utility along with two other properties needed to eventually connect the future trail with the MKT.

Factors Effecting Timing/Completion of Project:

Unfunded-possible ballot issue.

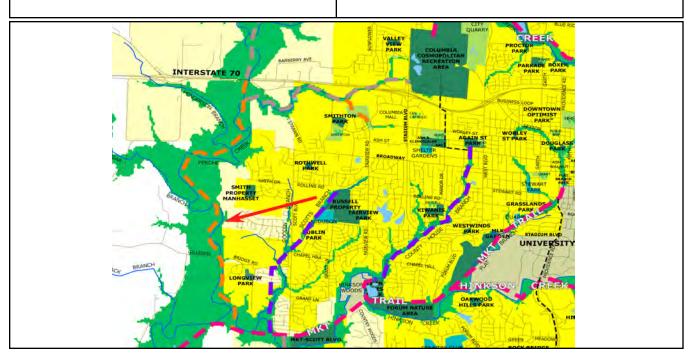
Eligible Funding Sources:

Park Sales Tax, PedNet, Grants

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$4,825,000
		\$4.825.000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Perche Cr Trail Phase II: I70-Bear Creek

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	2013	
Eligible for Percent for A	No	
Current Funding Request:		\$4,700,000
Total Appropriated:	\$0	
Total City Project Cost:		\$4,700,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09: 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.

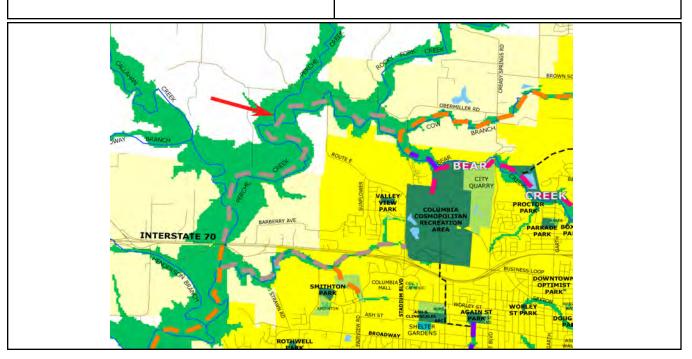
Eligible Funding Sources:

Park Sales Tax, PedNet, Grant

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$4,700,000
		\$4,700,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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	2016	
Eligible for Percent for A	No		
Current Funding Reques	Current Funding Request:		
Total Appropriated:	\$0		
Total City Project Cost:		\$150,000	
Est. Project Balance: 10	/01/2009	\$0	

Current Status:

10/1/09: 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.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

Future ballot issue, Park Sales Tax

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$150,000
		\$150,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

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Atkins Park Development	Ward	Begin Design	Begin Construction
	3	2014	2015
Description: Further development of Atkins master plan including	Eligible for Percent for Arts?		Yes
second baseball/softball complex, 3 soccer/rugby fields, trails, shelters and park amenities.	Current Funding Reques	st:	\$5,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$5,500,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: Unfunded. Priority is to complete first baseball complex prior to adding other park features such as shelters, trails, playgrounds, and additional sports fields.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

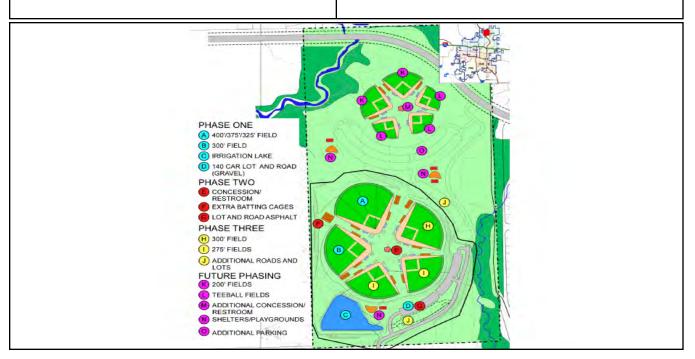
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$5,500,000
		\$5,500,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Bonnie View Property Development - Phase II	Ward	Begin Design	Begin Construction
	4	2014	2015
Description: Second phase development of Bonnie View property	Eligible for Percent for A	rts?	No
into a community park.	Current Funding Request:		\$710,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$710,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: Pending Council approval of Bonnie View Park Master Plan. Once approved, funding source to be identified and development priorities selected. Funding request does not include any future Nature Center.

Factors Effecting Timing/Completion of Project:

Master plan approval. Project is unfunded at this time.

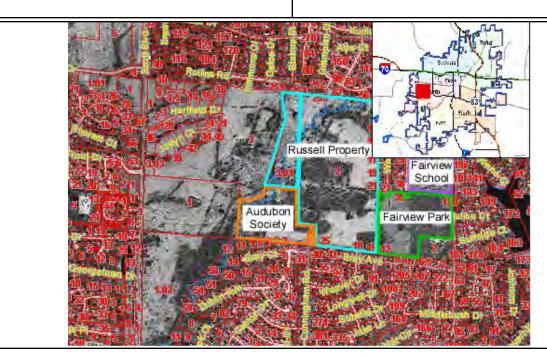
Eligible Funding Sources:

Park Sales Tax

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$710,000
		\$710,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Cosmo Rec Area Shelters Replacement	Ward	Begin Design	Begin Construction
	2	2016	2016
Description: Replacement of the wooden structure shelters in Cosmo Park; Burford, Nickell and Garrison.	Eligible for Percent for Arts? Current Funding Request:		No \$325,000
	Total Appropriated:	440011	\$0
	Total City Project Co	ost:	\$325,000
	Est. Project Balance	: 10/01/2009	\$0

Current Status:

10/1/09: 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

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$325,000
		\$325,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

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SCHWADE LANE	

C - 79 11/23/09

Cosmo Tennis Shelter Improvements	Ward	Begin Design	Begin Construction
	2	2015	2015
Description: Construction of shelter at Cosmo Tennis courts.	Eligible for Percent for Arts? Current Funding Request:		No \$100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10	0/01/2009	\$0

10/1/09: 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

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$100,000
		\$100,000

Master Plan:

Parks, Recreation, and Open Space - 2002 Facility Update

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Field/Douglass In-holding Park Acquisition	Ward	Begin Design	Begin Construction
	1	2015	2015
Description: Acquisition of private lots that are located adjacent to Field and Douglass Parks.	Eligible for Percent for Current Funding Reque		No \$200,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$200,000
	Est. Project Balance: 1	0/01/2009	\$0

10/1/09: Concept only. Will allow 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 dept only considers those properties with willing sellers.

Factors Effecting Timing/Completion of Project:

Funding and willing sellers.

Eligible Funding Sources:

Park Sales Tax, CDBG

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$200,000
		\$200.000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Ice Skating Facility - Indoor	Ward	Begin Design	Begin Construction
	TBD	2016	2017
Description: Construction of an indoor recreational ice skating facility	Eligible for Percent for A Current Funding Reques		Yes \$3,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,500,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: 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.

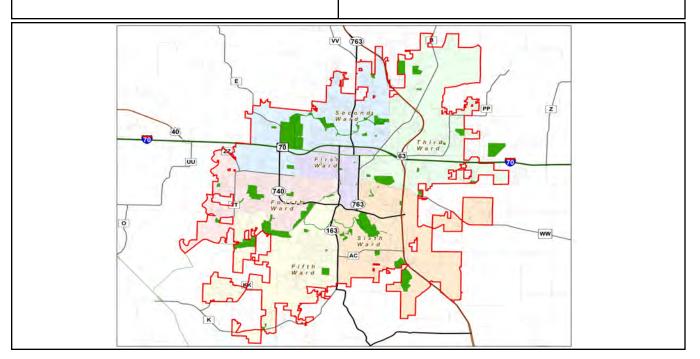
Eligible Funding Sources:

Futre ballot issue-Park Sales Tax

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

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Ice Skating Facility - Outdoor	Ward	Begin Design	Begin Construction
	TBD	2016	2017
Description: Construction of a temporary non-covered ice rink.	Eligible for Percent for Ai		No \$1,300,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,300,000
	Est. Project Balance: 10/0	1/2009	\$0

10/1/09: Unfunded. Ice rink is a possible option at Philip Park. Proforma and planning to be conducted once funding source to be identified.

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

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$1,300,000
		\$1,300,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

Third Ward To Se do not ward Ward To
Fifth Ward

Kiwanis Park Improvmnts	Ward	Begin Design	Begin Construction
	4	2016	2016
Description: Renovation of Kiwanis Park's including shelter	Eligible for Percent for Arts?		No
improvements and investigate options for adding a	Current Funding Reque	st:	\$150,000
playground.	Total Appropriated:		\$0
	Total City Project Cost:		\$150,000
	Est. Project Balance: 10	/01/2009	\$0

10/1/09: Unfunded. Improve Kiwanis Park including renovating the two steel shelters and investigating options for creating space to add a playground.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

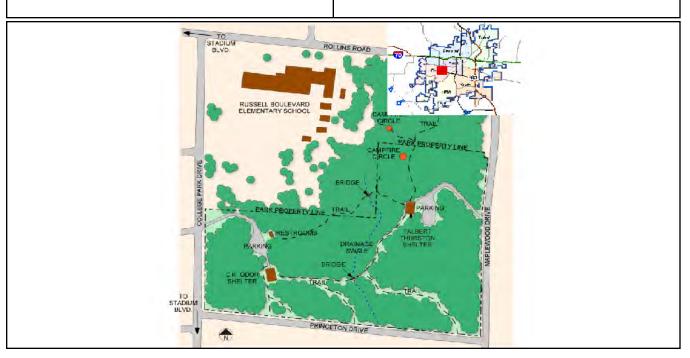
Eligible Funding Sources:

Future ballot issue-Park Sales Tax

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$150,000
		\$150.000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



LAN Golf Course Clubhouse Renovation	Ward	Begin Design	Begin Construction
	2	2016	2016
Description: Improvements to the existing clubhouse at LAN Golf Course	Eligible for Percent fo		No \$250,000
	Total Appropriated:		\$0
	Total City Project Cos	t:	\$250,000
	Est. Project Balance:	10/01/2009	\$0

10/1/09: Unfunded. Renovation goal is to make the facility more profitable by increasing revenue opportunities including, more seating, increase concession/food prep choices, etc. Good project for GCIF or RSR funds.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

Eligible Funding Sources:

GCIF, RSR

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$250,000
		\$250,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

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L.A. NICKELL GOLF COURSE
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C-11 C-10 C-9

LAN Golf Course Driving Range Improvements	Ward	Begin Design	Begin Construction
	1	2016	2016
Description: Replacement of net and poles at LAN driving range.	Eligible for Percent for Arts? Current Funding Request:		No \$57,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$57,000
	Est. Project Balance: 10/	01/2009	\$0

10/1/09: 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.

Eligible Funding Sources:

GCIF, RSR, Park Sales Tax

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$57,000
		\$57,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

STADIUM SOULEVARD
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L.A. NICKELL GOLF COURSE
GOLF COURSE GUIRPOLISE GUIRP
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LOW Golf Course Clubhouse Renovation	Ward	Begin Design	Begin Construction
Description:	Outside City Limits	2016	2016
Improvements to the existing clubhouse at LOW Golf Course	Eligible for Percent for Arts?		No
	Current Funding Request	\$250,000	
	Total Appropriated:		\$0
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/0	01/2009	\$0

10/1/09: Unfunded. Renovation goal is to make the facility more profitable by increasing revenue opportunities including, more seating, increase concession/food prep choices, etc. May be a good project to fund with GCIF.

Factors Effecting Timing/Completion of Project:

Project is unfunded at this time.

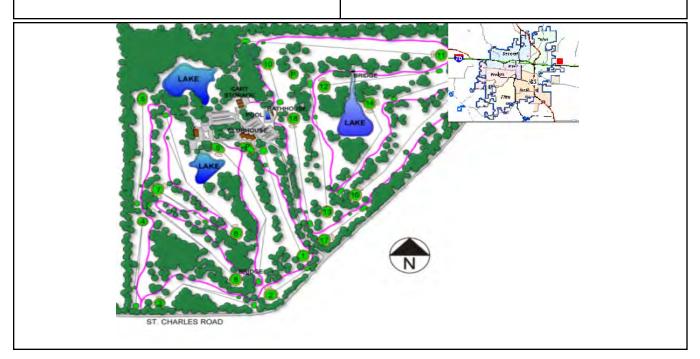
Eligible Funding Sources:

GCIF, RSR, Park Sales Tax

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$250,000
		\$250,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



\$1,000,000

\$0

Snythetic Turf-Athletic Fields-Special Event	Ward	Begin Design	Begin Construction
	TBD	2016	2016
Description: Create a large area of snythetic turf that could be	Eligible for Percent for Arts?		No
used for athletic games/tourns and special events	Current Funding Requ	est:	\$1,000,000
without fear of cancellation due to inclement weather.	Total Appropriated:		\$0

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

10/1/09: 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

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$1,000,000
		\$1,000,000

Master Plan:

Parks, Recreation and Open Space -- 2002 Facility Update.



Stankowski Field at MU - Example of Synthetic Turf

Bear Cr Tr-Blue Ridge Rd-Lange C00351	Ward	Begin Design	Begin Construction
	2	2017	2017
Description: Extension of Bear Creek Trail from Oakland Park to Lange School.	Eligible for Percent for Arts? Current Funding Request:		No \$950,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$950,000
	Est. Project Balance: 10	/01/2009	\$0

10/15/09- Unfunded - Project was proposed for GNM 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

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

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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? Current Funding Request:		No \$710,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$710,000
	Est. Project Balance: 10/0	01/2009	\$0

10/15/09- Unfunded - Project was proposed for GNM funding and is now a proposed unfunded trail project.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

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



Bear Cr Tr-Primrose Dr Connctn C00390

Description:

Bear Creek Trail connection between Primrose Dr and CCRA. Part of Twin Lakes to Vanderveen bikeway.

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for A	No	
Current Funding Request:		\$1,200,000
Total Appropriated:		\$0
Total City Project Cost:	\$1,200,000	
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/14/09- 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
		\$1,200,000

Master Plan:



\$600,000

\$0

Bear Cr Tr-Proctor Dr Connection C00389	Ward	Begin Design	Begin Construction
	2	2017	2017
Description: Bear Creek Trail connection between Proctor Dr and	Eligible for Percent	for Arts?	No
Bear Creek Trail. Part of Twin Lakes to Vanderveen	Current Funding Re	equest:	\$600,000
bikeway.	Total Appropriated:	:	\$0

Total City Project Cost:

Est. Project Balance: 10/01/2009

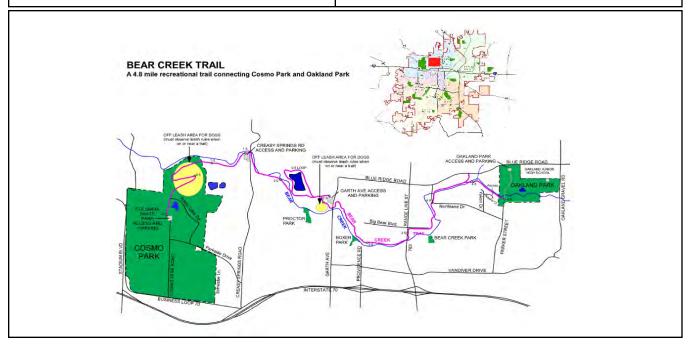
Current Status:

10/15/09- Unfunded - Project was proposed for GNM 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:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$600,000
			\$600,000
Master Plan:			



Bear Cr Tr-Vanderveen Branch C00380	Ward	Begin Design	Begin Construction
	2	2017	2017
Description: Connecting to N. Providence thru Vanderveen	Eligible for Percent		No
neighborhood. Part of Twin Lakes to Vanderveen bikeway.	Current Funding Re	quest:	\$750,000
	Total Appropriated:		\$28,447
	Total City Project Co	ost:	\$778,447
	Est. Project Balance	e: 10/01/2009	\$0

10/15/09- Unfunded - Project was proposed for GNM funding and is now a proposed unfunded trail project. The trail study was funded by GNM project C00380.

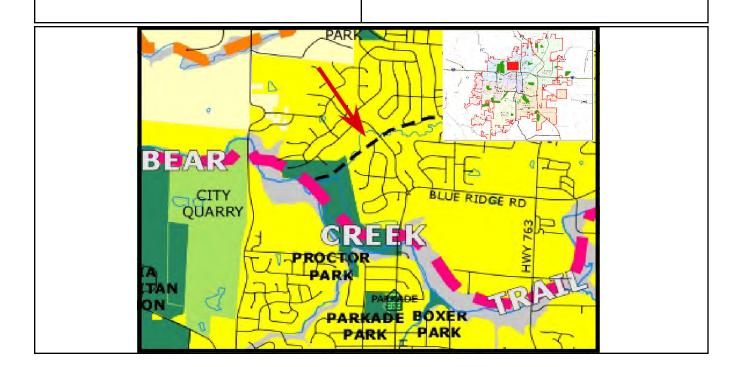
Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

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

Master Plan:



Bear Creek Boardwalk Renovation	Ward	Begin Design	Begin Construction
	2	2014	2015
Description: Replace wooden boardwalk on Bear Creek Nature Trail in CCRA	Eligible for Percent for Arts? Current Funding Request:		No \$105,000
	Total Appropriated:		\$0
	Total City Project Cos	t:	\$105,000
	Est. Project Balance:	10/01/2009	\$0

10/15/09: Unfunded- The popularity of the Bear Creek Trail makes this project a higher prority. 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. \$85,000 unfunded; possible ballot issue; FAL \$20,000

Eligible Funding Sources:

Park Sales Tax

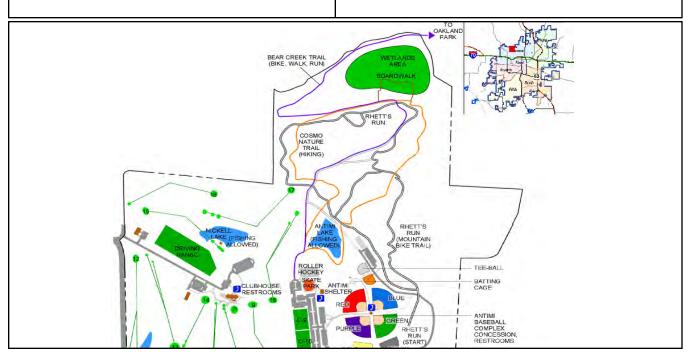
 FY
 Eligible Funding Sources
 Amount

 2015
 Unfunded
 \$105,000

 \$105,000
 \$105,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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 A	No	
Current Funding Request:		\$1,075,000
Total Appropriated:		\$58,598
Total City Project Cost:	\$1,133,598	
Est. Project Balance: 10/01/2009		\$0

Current Status:

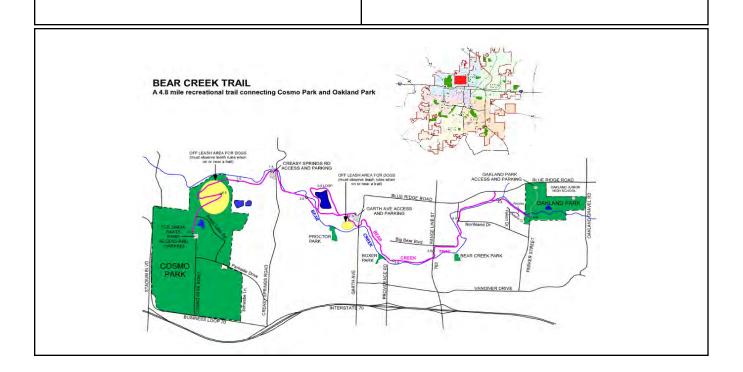
10/15/09- Unfunded - Project was proposed for GNM funding and is now a proposed unfunded trail project. Trail study was funded by GNM.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2017	Unfunded	\$1,075,000
			\$1.075.000

Master Plan:



Bear Creek Trail Blackfoot Rd Extension	Ward	Begin Design	Begin Construction
	2	2014	2015
Description: Extension of Bear Creek Trail from Cosmo Park to Blackfoot Rd.	Eligible for Percent for Arts? Current Funding Request:		No \$450,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$450,000
	Est. Project Balance: 10	/01/2009	\$0

10/15/09- Unfunded- Concept status. Preliminary discussions with a few landowners regarding trail route.

Factors Effecting Timing/Completion of Project:

Unfunded- possible ballot issue.

Eligible Funding Sources:

Park Sales Tax, Grant

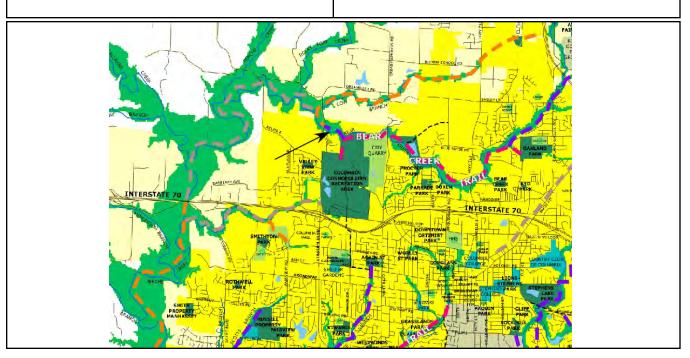
FY Eligible Funding Sources Amount

2015 Unfunded \$450,000

\$450,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Bear Creek Trail: Lange to Fairgrounds	Ward	Begin Design	Begin Construction
	2	2014	2015
Description: Connecting Lange School to Fairgrounds/Atkins Tract.	Eligible for Percent for Current Funding Reque		No \$2,602,726
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,602,726
	Est. Project Balance: 10	0/01/2009	\$0

10/15/09: Unfunded- Staff is reviewing plats as they are sumbitted 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
2015	Unfunded	\$2,602,726
		\$2,602,726

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

BEAR CITY CUARSE CREEK CREEK	SMITH PROPERTY NATORS STREET N
PAGE 18 PAGE 19 SECTION OF THE PAGE 19 SECTIO	Street St

CCRA TrailI-70 Bridge to Cosmo P	ark
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:		\$33,348
Total City Project Cost:		\$1,233,348
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09- Project was proposed for GNM funding and is now a proposed unfunded trail project.

Factors Effecting Timing/Completion of Project:

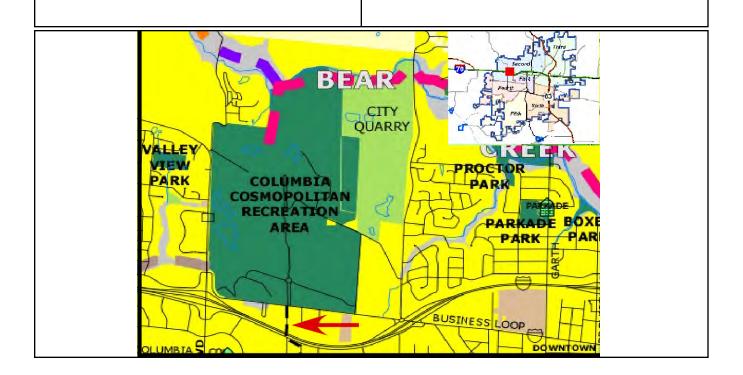
Eligible Funding Sources:

FY Eligible Funding Sources Amount

2018 Unfunded \$1,200,000

\$1,200,000

Master Plan:



Cnty House Tr PhII:Stadium-Cowan C00356	Ward	Begin Design	Begin Construction
	4	2017	2017
Description: County House Trail, Phase II taking trail from	Eligible for Percent for Arts?		No
Stadium to Cowan Dr.	Current Funding Request:		\$1,050,000
	Total Appropriated:		\$150,000
	Total City Project Cost:		\$1,200,000
	Est. Project Balance: 10/0	1/2009	\$0

10/15/09- Unfunded - Project was proposed for GNM 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	\$1,050,000
		\$1,050,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update

The second secon
Princeton Dr Princeton Dr
Stanford-Dr.
Golumbia Oxford-Dr. Ward
St-Andrew-St-
Cnty House Tr PhII:Stadium-Cowan C00356 Westwinds Dr

Cnty House Tr PhII: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:		\$25,469
Total City Project Cost:		\$875,469
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09- Unfunded - Project was proposed for GNM funding and is now a possible unfunded trail project. Trail study was funded by GNM.

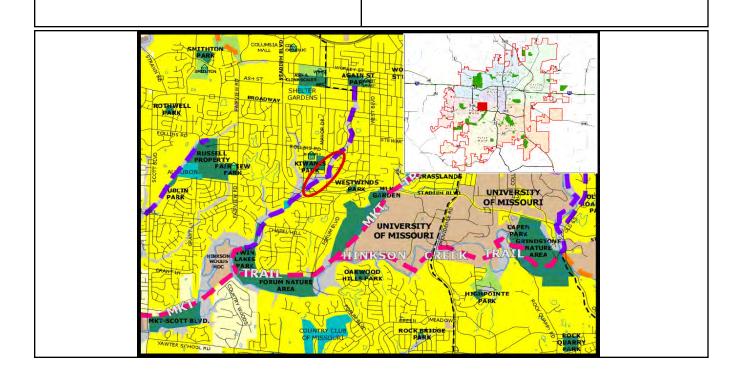
Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

Eligible Funding Sources:

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

Master Plan:



Connect Cosmo Prk/Bear Cr & I70 Bridg	је
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: 10/01/2009		\$0

Current Status:

10/15/09- Unfunded - Project was proposed for GNM 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

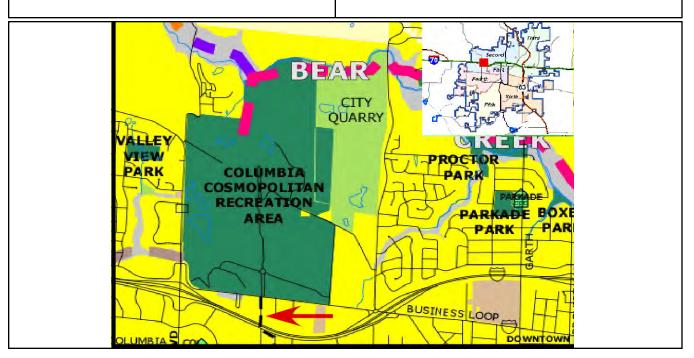
 FY
 Eligible Funding Sources
 Amount

 2017
 Unfunded
 \$550,000

 \$550,000
 \$550,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



\$3,190,838

\$0

Cow Branch/Bear Cr:Blackfoot-Auburn Hills	Ward	Begin Design	Begin Construction
	2	2016	2017
Description: Trail from Cosmo Park (Blackfoot Rd) to Auburn Hills	Eligible for Percent for Arts?		No
Neighborhood Park. Estimated 4.8 miles long	Current Funding Request:		\$3,190,838
	Total Appropriated:		\$0

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

10/15/09: Unfunded - Possible ballot issue project.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

Eligible Funding Sources:

Park Sales Tax, PedNet Project, Grant

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$3,190,838
		\$3,190,838

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Cow Branch: Auburn	Hlls Prk-N.Vnderveen
C00357	

Description:

Acquisition of ROW for Cow Branch Trail - Auburn Hills Park to N. Vanderveen

Ward	Begin Design	Begin Construction
2	2017	2017
Eligible for Percent for A	rts?	No
Current Funding Request:		\$215,000
Total Appropriated:		\$0
Total City Project Cost:		\$215,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09- Unfunded - Project was proposed for GNM funding and is now a possible unfunded trail project.

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue. Successful acquisition of ROW.

Eligible Funding Sources:

PedNet Project

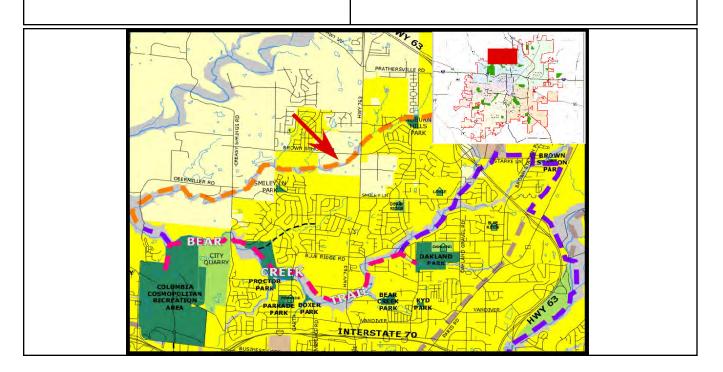
 FY
 Eligible Funding Sources
 Amount

 2017
 Unfunded
 \$215,000

 \$215,000
 \$215,000

Master Plan:

2002 Park Master Plan, PedNet Project



Hinkson Cr Trailhead Restroom	Ward	Begin Design	Begin Construction
	6	2017	2018
Description: New restroom at a Hinkson Creek Trailhead location.	Eligible for Percent for Arts? Current Funding Request:		No \$130,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$130,000
	Est. Project Balance: 1	0/01/2009	\$0

2/28/09: As the Hinkson Creek Trail grows in popularity the need for a permanent restroom increases. This restroom may be placed at either Grindstone, Capen, or even at east end of Stephens Lake Park.

Factors Effecting Timing/Completion of Project:

Sewer line is now available. Staff availability and funding.

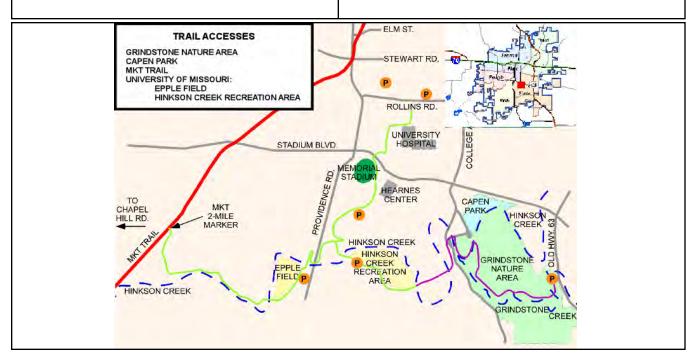
Eligible Funding Sources:

Park Sales Tax

FY Eligible Funding Sources Amount
2018 Unfunded \$130,000
\$130,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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 A	Arts?	No
Current Funding Request:		\$4,960,000
Total Appropriated:		\$0
Total City Project Cost:		\$4,960,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09: Unfunded - Route of trail nearing completion.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Future ballot issue, Park Sales Tax

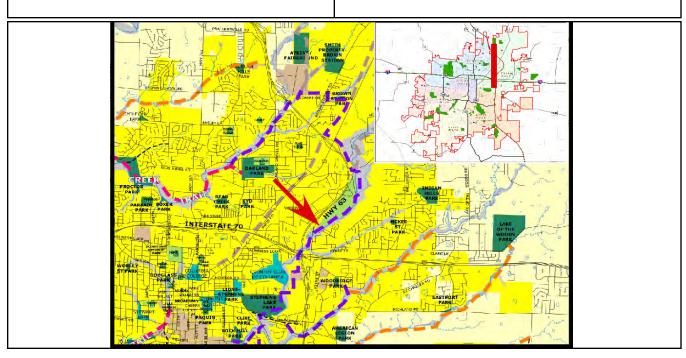
 FY
 Eligible Funding Sources
 Amount

 2018
 Unfunded
 \$4,960,000

 \$4,960,000
 \$4,960,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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	2016	2016
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$2,200,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

2/28/09: 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.

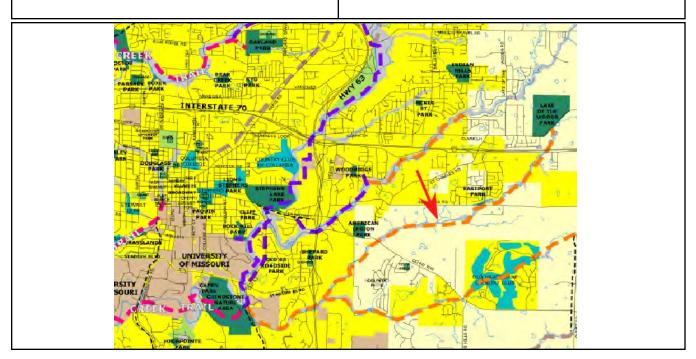
Eligible Funding Sources:

Park Sales Tax, PedNet Project, Grant

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$2,200,000
		\$2,200,000

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



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 A	Arts?	No
Current Funding Request:		\$2,561,491
Total Appropriated:		\$0
Total City Project Cost:		\$2,561,491
Est. Project Balance: 10/01/2009		\$0

Current Status:

10/15/09 - Unfunded

Factors Effecting Timing/Completion of Project:

Unfunded - possible ballot issue.

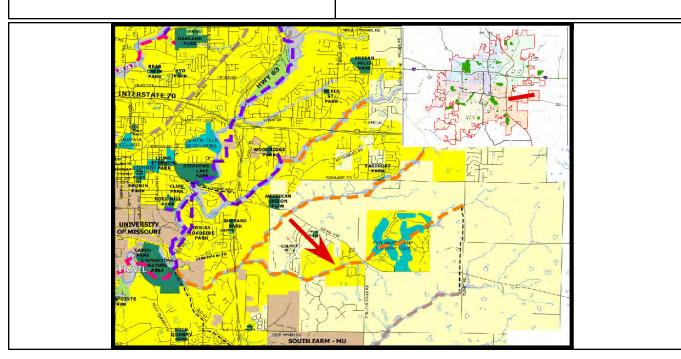
Eligible Funding Sources:

Park Sales Tax, PedNet Project, Grant

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$2,561,491
		\$2.561.401

Master Plan:

Parks, Recreation and Open Space - 2002 Facility Update



Parks and Recreation 10+ Year Projects

	Project Name	Ward
Р	arks Projects	
1	Adventure/Extreme Park Development [ID: 315]	TBD
2	Cosmo Football/Lacrosse Field Lights [ID: 318]	2
3	Cosmo-Bethel Park - Trail Improvements [ID: 383]	5
4	LAN Golf Course Tee Improvements [ID: 324]	2
5	Lions-Stephens Park Improvement [ID: 325]	3
6	LOW Golf Course Tee Improvements [ID: 323]	Outside city limits
7	Nifong Park Improvements [ID: 326]	6
8	Proctor Park Improvements [ID: 327]	2
9	Recreation Center/Life Enrichment Facility [ID: 456]	TBD
10	Twin Lakes-Lot Improvements [ID: 328]	4
G	reenbelt/Trails	
11	Harmony Cr Trail:Smithton-CCRA Connector [ID: 436]	2
12	Hinkson Cr Trail:Stephens-Atkins [ID: 432]	3
13	Hominy Brnch Trail:Clark Ln-Thessalia Ph III [ID: 386]	3

13 Projects

Public Safety Capital Projects

Planning

Long term capital planning for Public Safety needs includes capital projects for fire stations, major fire equipment, police facilities and major communication equipment used for public safety. 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.

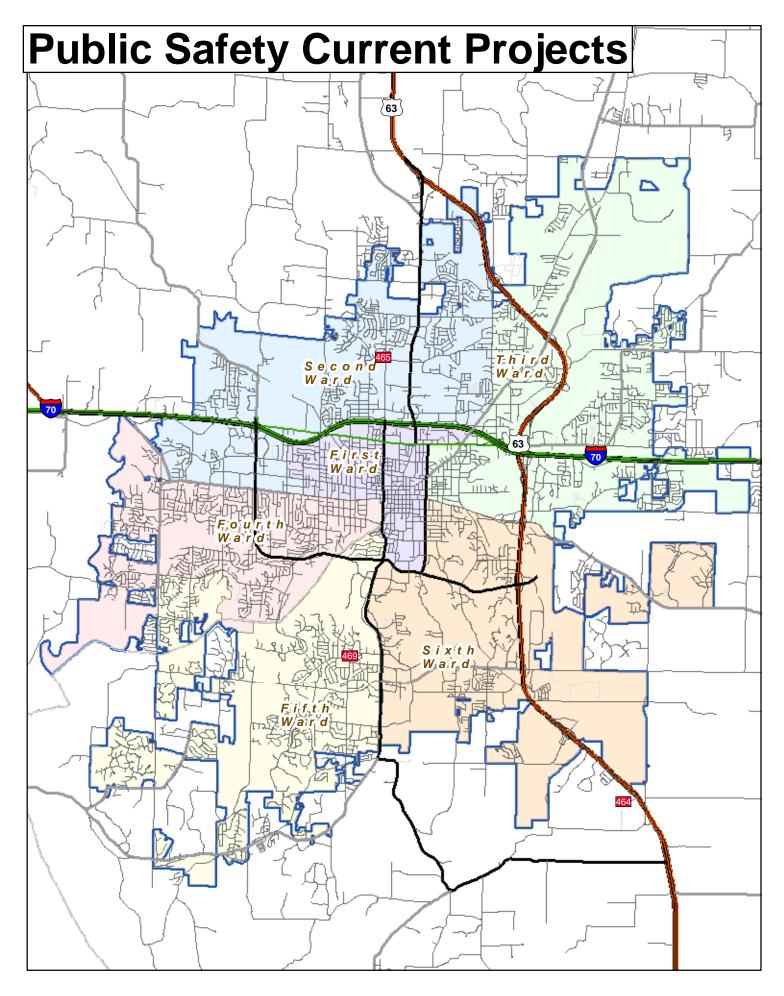
The city also operates the Public Safety Joint Communication Center (official name since 1977) for most of the public safety agencies in Boone County and answers all the 911 calls. Joint Comm. has a 10 year master plan. This plan covers the CAD (Computer Aided Dispatch) system, radio system both front end and infrastructure, staffing, facility and 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.

Funding

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

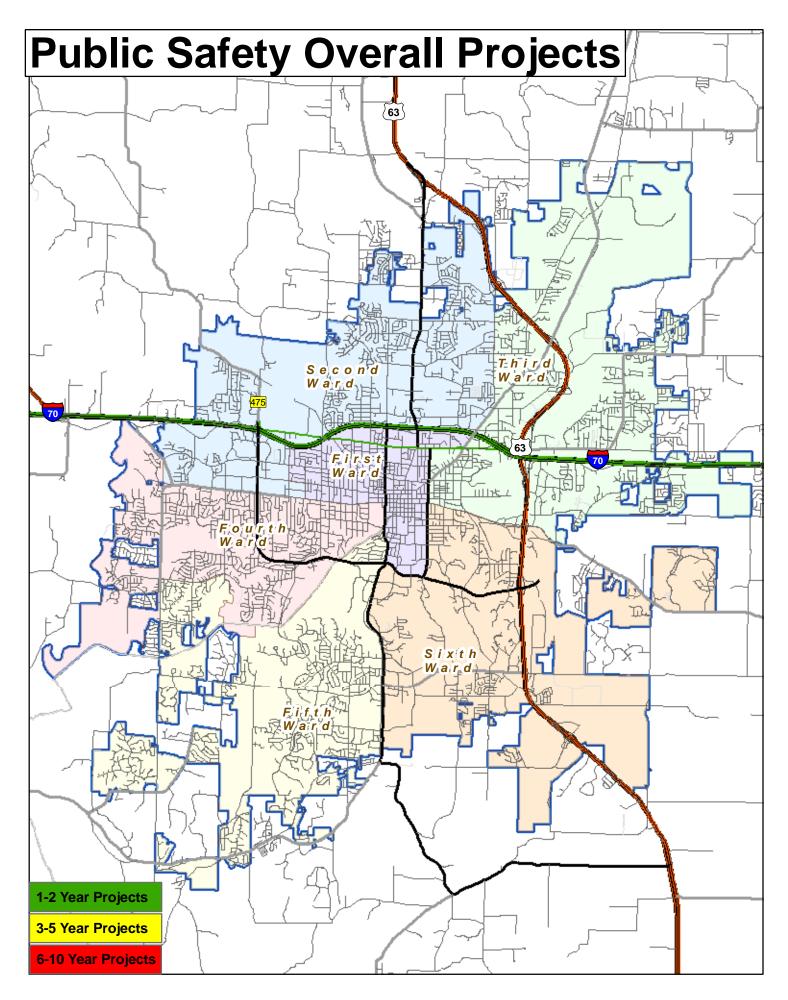
Sales taxes from the Capital Improvement Sales Tax, make up a substantial amount of funding for the public safety. In 1991, 1995, 1999 and 2005, Columbia voters approved $\frac{1}{4}$ Cent Capital Improvement Sales Tax ballot issues that included listings of specific projects to be funded with this tax. 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 S	Safety				Curi	ent Year	Proj	ects
F	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Constru
PSJC								
CAD Interf	ace Upgrade C00424	Construction 10/1/09: CAD Interface has been in use since May 2009. Project considered completed and closed. However, when the updated ProQA Priority Dispatch System is implemented (training slated for 2nd Qtr FY2010), there could be some issues with the software integrating with the GUI CAD. Problems are not expected, but certainly we had situations vendor EnRoute had to fix during GUI CAD implementation. Should need arise, we are confident vendor will be responsive to our needs.	\$0	\$207,000		Citywide	2008	2009
	ProQA Priority System C00425 [ID: 509]	Construction 10/15/09: Currently have dispatcher training in Fire ProQA protocols slated for January 2010, and Police protocols in March 2010. Implementation will follw training, with vendor expertise onsite.	\$0	\$130,000	\$5,341	Citywide	2008	2009
Police								
Columbia I C00262 [IE	Police Training Facility D: 464]	Bid 10/19/09: Temporary occupancy permit issued. Grand Opening scheduled for November 16, 2009. 2/16/09: Steel frame up, foundation in. Working on rough-in plumbing, and wiring to pour concrete floor.	\$0	\$1,583,593	\$9,351	Outside City Limits	2008	2009
Fire								
Additional [ID: 465]	Fire Station #9 C00306	Construction 10/20/2009: Contractor predicts substantial completion by late December 2009.	\$0	\$1,877,324	\$128,736	2	2008	2009
Hazardous	Device Unit [ID: 1086]	In Service	\$0	\$164,991	\$217		2008	2009
Replace E: C00261 [IE	xisting Fire Station 7 D: 469]	In Service 10/20/2009: Finalizing punchlist and warranty issues with contractor.	\$0	\$2,117,347	\$36,965	5	2007	2008
	re Trucks and (1) Add'l 0405 [ID: 471]	Construction 10/20/2009: Expected delivery date for Quint 9: December 2009.	\$0	\$1,557,000	\$816	Citywide	2007	2009
Thermal In C00406 [IE	naging Cameras - D: 1151]	In Service	\$0	\$124,709	\$10,109		2008	2008
8 Projects				\$7,761,964				

Public Safety			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numb
1-2 Years							
Police							
CPD Channel 2 Radio Frequency Enhncmnt C00423 [ID: 510]		\$60,000	\$4,758	Proposed	2010	2010	D-8
Fire							
Rpl. #1678: 1994 Pumper Apparatus (16 Years Old) [ID: 477]	\$590,000	\$590,000		Proposed	2010	2012	D-14
Rpl. 2001 Ladder Truck (11 Years Old) [ID: 479]	\$805,000	\$805,000		Proposed	2010	2012	D-15
Rpl. 2001 Pumper (12 Years Old) [ID: 478]	\$610,000	\$610,000		Proposed	2011	2013	D-16
4 Projects	\$2,005,000	\$2,065,000	\$4,758				
3-5 Years Additional Fire Station 3-5 Years [ID: 475]	\$2,000,000	\$2,000,000		Proposed	2012	2014	D-12
Additional Pumper for New Station [ID: 476]	\$665,000	\$665,000		Proposed	2012	2014	D-13
Rpl. 2001 Pumper (13 Years Old) [ID: 480]	\$625,000	\$625,000		Proposed	2012	2014	D-17
Rpl. Foam Truck [ID: 481]	\$225,000	\$225,000		Proposed	2013	2014	D-18
4 Projects	\$3,515,000	\$3,515,000	\$0				
6-10 Years							
Police							
Satellite Facility [ID: 1192]	\$2,000,000	\$2,000,000		Proposed	2015	2016	D-19
1 Projects	\$2,000,000	\$2,000,000	\$0				
9 Total Projects	\$7,520,000	\$7,580,000	\$4,758				

Public Safety			Annual Pr	ojects
Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
PSJC				
1 Radio System Enhancement C00449 [ID: 507]	\$650,000	Boone County Fire Protection District is helping fund 5 sites (\$360,000)	\$650,000	\$650,000
Fire				
2 Fire Apparatus Equipment C00195 [ID: 490]	\$0		\$279,659	\$20,631
3 Fire Station Sites C40173 [ID: 482]	\$0		\$1,007,000	\$64,350
3 Projects	\$650,000			



Public Saf	fety		Projec	ct Summar	ry By Constru	ction T	ime Fr	ame
Project Nar	me	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2 Years								
Police	•							
	nel 2 Radio Frequency 000423 [ID: 510]		\$60,000	\$4,758	Proposed	2010	2010	D-8
Fire								
Fire Stations 1228]	s 4-5-6 Sprinklers [ID:		\$56,926	\$56,926	Final Design	2009	2010	D-9
Rpl. #33: 19 Years Old) [997 Pumper Apparatus (13 [ID: 472]	\$590,000	\$590,000		Proposed	2008	2011	D-10
	tescue Squad (15 Years	\$376,000	\$376,000		Proposed	2009	2011	D-11
4 Projects		\$966,000	\$1,082,926	\$61,684				
3-5 Years								
1 Additional F 475]	ire Station 3-5 Years [ID:	\$2,000,000	\$2,000,000		Proposed	2012	2014	D-12
2 Additional P 476]	Pumper for New Station [ID:	\$665,000	\$665,000		Proposed	2012	2014	D-13
	1994 Pumper Apparatus Did) [ID: 477]	\$590,000	\$590,000		Proposed	2010	2012	D-14
	adder Truck (11 Years	\$805,000	\$805,000		Proposed	2010	2012	D-15
	rumper (12 Years Old) [ID:	\$610,000	\$610,000		Proposed	2011	2013	D-16
	umper (13 Years Old) [ID:	\$625,000	\$625,000		Proposed	2012	2014	D-17
	Fruck [ID: 481]	\$225,000	\$225,000		Proposed	2013	2014	D-18
7 Projects		\$5,520,000	\$5,520,000	\$0				
6-10 Years								
	•							
Police								
	cility [ID: 1192]	\$2,000,000	\$2,000,000		Proposed	2015	2016	D-19
1 Projects		\$2,000,000	\$2,000,000	\$0				
12 Total Proj	jects	\$8,486,000	\$8,602,926	\$61,684				

CPD Channel 2 Radio Frequency
Enhacmat C00423

Description:

Convert CPD channel two(tx154.755) from a simplex legacy system to a duplex enhanced system allowing more reliable and complete communication coverage throughout Columbia and Boone County, enhancing officer and community safety.

Ward	Begin Design	Begin Construction
Citywide	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Reques	Current Funding Request:	
Total Appropriated:		\$60,000
Total City Project Cost:		\$60,000
Est. Project Balance: 10/01/2009		\$4,758

Current Status:

10/20/09: All parts have been ordered and received. JCIC is working on multiple sites and equipment will be installed once the site is in.

02/25/09: In the process of obtaining specs and getting ordered.

Factors Effecting Timing/Completion of Project:

Funding

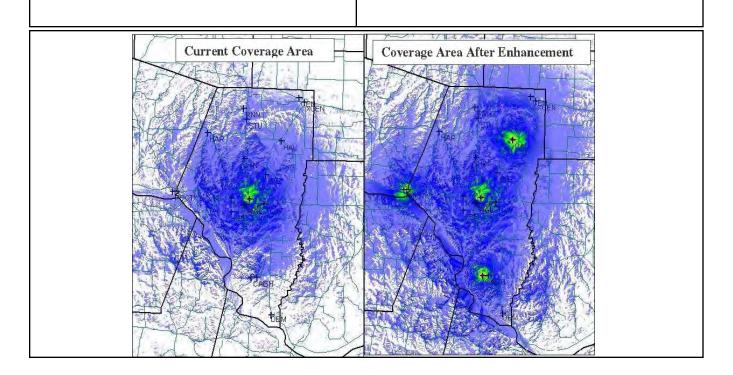
Eligible Funding Sources:

General Revenue

FY Eligible Funding Sources Amount

Master Plan:

No



Description: Retrofitting Fire Stations 4, 5, and 6 with fire sprinkler systems. Eligible for Percent for Arts? Current Funding Request: Total Appropriated: \$56,8 Total City Project Cost: \$56,8 Est. Project Balance: 10/01/2009 \$56,9 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount	Detail Project Pages	1-2	i ears	1220	
Description: Retrofitting Fire Stations 4, 5, and 6 with fire sprinkler systems. Eligible for Percent for Arts? Current Funding Request: Total Appropriated: \$56,8 Total City Project Cost: \$56,8 Est. Project Balance: 10/01/2009 \$56,9 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount	Fire Stations 4-5-6 Sprinklers	Ward		Begin Construction	
Retrofitting Fire Stations 4, 5, and 6 with fire sprinkler systems. Current Funding Request: Total Appropriated: \$56,5 Total City Project Cost: \$56,5 Est. Project Balance: 10/01/2009 \$56,5 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: FY Eligible Funding Sources Amount			2009	2010	
Current Funding Request: Total Appropriated: \$56,9 Total City Project Cost: \$56,9 Est. Project Balance: 10/01/2009 \$56,9 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount		Eligible for Percent	for Arts?	No	
Total City Project Cost: \$56,9 Est. Project Balance: 10/01/2009 \$56,9 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant	systems.	Current Funding Re	quest:	\$(
Est. Project Balance: 10/01/2009 \$56,9 Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount		Total Appropriated:		\$56,920	
Current Status: 10/20/2009: Contract for engineering services is currently circulating for appropriate signatures. Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount		Total City Project Co	ost:	\$56,92	
Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performance ending date of February 26, 2010. Eligible Funding Sources: Federal FEMA AFG Fire Act Grant FY Eligible Funding Sources Amount		Est. Project Balance	: 10/01/2009	\$56,92	
Federal FEMA AFG Fire Act Grant	Factors Effecting Timing/Completion of Project: Must be completed by the Federal Period of Performar	nce ending date of Febr	uary 26, 2010.		
Master Plan:	Eligible Funding Sources: Federal FEMA AFG Fire Act Grant	FY Eligible Fund	ling Sources	Amount	
	Master Plan:				
		ı			

Rpl. #33: 1997	Pumper	Apparatus	(13
Years Old)			

Description:

New Engine 8. Place 2001 #64 in reserve. Sell #33.

Ward	Begin Design	Begin Construction
Citywide	2008	2011
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$590,000
Total Appropriated:		\$0
Total City Project Cost:		\$590,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Specifications to be developed in 2009.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2011	Cap Imp S Tax	\$590,000
		\$590,000

Master Plan:



Rpl. 1996 Rescue Squad (15 Years Old)	Ward	Begin Design	Begin Construction
	Citywide	2009	2011
Description: New Squad 3. Place 2003 in reserve. Sell #31.	Eligible for Percent for Ar Current Funding Request		No \$376,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$376,000
	Est. Project Balance: 10/0	1/2009	\$0

Specifications to be developed in 2010.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources
2011	Cap Imp S Tax

Amount \$376,000

\$376,000

Master Plan:



Additional Fire Station 3-5 Years	Ward	Begin Design	Begin Construction
	Unknown	2012	2014
Description: Additional Fire Station	Eligible for Percent for Arts? Current Funding Request:		No \$2,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,000,000
	Est. Project Balance: 10/0	1/2009	\$0

Needs analysis and conceptual discussions to begin in 2012.

Factors Effecting Timing/Completion of Project:

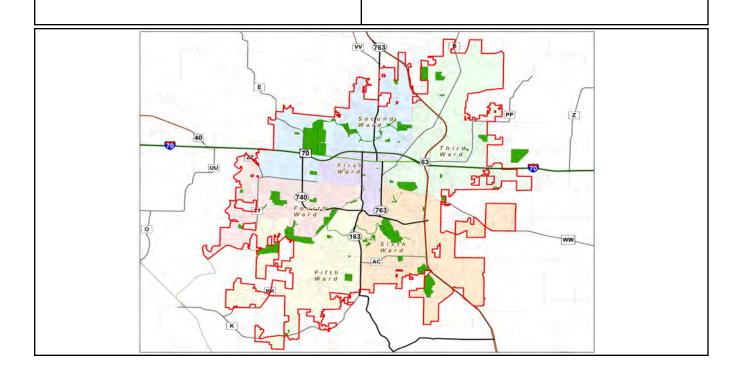
Hiring and training of sufficient additional personnel.

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$2,000,000
		\$2,000,000

Master Plan:



\$665,000 \$665,000

Additional Pumper for New Station	Ward	Begin Design	Begin Construction
	Citywide	2012	2014
Description: Additional Pumper for New Station 10	Eligible for Percent for Arts? Current Funding Request:		No \$665,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$665,000
	Est. Project Balance: 10/0	1/2009	\$0

Current Status:

Specifications to be developed in 2012.

Factors Effecting Timing/Completion of Project:

Coordination with opening of new station.

Eligible Funding Sources:	FY	Eligible Funding Sources
Capital Improvement Sales Tax	2014	Cap Imp S Tax

Master Plan:

Rpl. #1678:	1994 Pumper Apparatus (16
Years Old)	

Description:

New Engine 5. Place 2002 #67 in reserve. Sell Freightliner.

Ward	Begin Design	Begin Construction
Citywide	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$590,000
Total Appropriated:		\$0
Total City Project Cost:		\$590,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Specifications to be developed in 2010.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2012	Cap Imp S Tax	\$590,000
		\$590,000

Master Plan:



Rpl. 2001 Ladder Truck (11 Years Old)

Description:

New Ladder 1. Place 2003 in reserve. Sell Ladder 1 or Reserve Ladder.

Ward	Begin Design	Begin Construction
Citywide	2010	2012
Eligible for Percent for A	No	
Current Funding Request:		\$805,000
Total Appropriated:		\$0
Total City Project Cost:		\$805,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Specifications to be developed in 2010.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY Eligible Funding Sources
2012 Cap Imp S Tax

\$805,000 \$805,000

Master Plan:



Rpl. 2001 Pumper (12 Years Old)	Ward	Begin Design	Begin Construction
	Citywide	2011	2013
Description: New Engine 7. Place 2003 in reserve. Sell #61.	Eligible for Percent for Arts? Current Funding Request:		No \$610,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$610,000
	Est. Project Balance: 10/0	1/2009	\$0

Specifications to be developed in 2011.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Capital Improvement Sales Tax	2013	Cap Imp S Tax	\$610,000
			\$610,000
Master Plan:			



\$625,000 \$625,000

Rpl. 2001 Pumper (13 Years Old)	Ward	Begin Design	Begin Construction
	Citywide	2012	2014
Description: New Engine 6. Place 2004 in reserve. Sell #64.	Eligible for Percent for Arts? Current Funding Request:		No \$625,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$625,000
	Est. Project Balance: 10/0	1/2009	\$0

Current Status:

Specifications to be developed in 2012.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Capital Improvement Sales Tax	2014	Cap Imp S Tax	\$625,000
			\$625,000

Master Plan:



Rpl. Foam Truck	Ward	Begin Design	Begin Construction
	Citywide	2013	2014
Description: Rpl. Foam Truck	Eligible for Percent for Arts? Current Funding Request:		No \$225,000
	Total Appropriated:	\$0	
	Total City Project Cost:		\$225,000
	Est. Project Balance: 10/0	\$0	

Specifications to be developed in 2013.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Capital Improvement Sales Tax

FY	Eligible Funding Sources	Amount
2014	Cap Imp S Tax	\$225,000
		\$225,000

Master Plan:



Detail Project Pages

6-10 Years

1192

Satellite Facility	Begin Ward Desig	n Begin n Construction
	2015	2016
Description: Satellite facility for police district.	Eligible for Percent for Arts?	No
Satellite facility for police district.	Current Funding Request:	\$2,000,000
	Total Appropriated:	\$0
	Total City Project Cost:	\$2,000,000
	Est. Project Balance: 10/01/2009	\$0
Current Status: Unfunded, 6-10 year range		
Factors Effecting Timing/Completion of Project:		
Eligible Funding Sources:	FY Eligible Funding Sources 2016 Unfunded	Amount \$2,000,000
Master Plan:		\$2,000,000

11/23/09 D - 19

Public Safety 10+ Year Projects

Project Name Ward

Fire

- 1 Rpl. 2003 Ladder Truck (12 Years Old) [ID: 500]
- 2 Rpl. 2003 Pumper (12 Years Old) [ID: 501]

2 Projects

11/23/09 D - 20

General Government Capital Projects

Planning

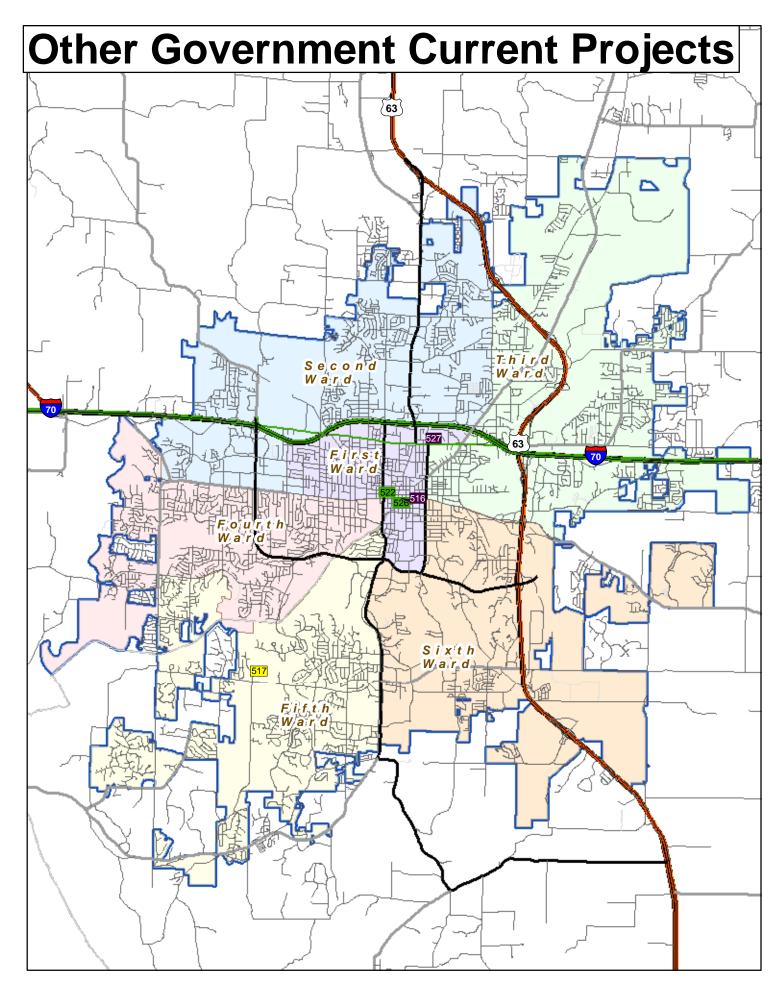
Long term capital planning for General Government needs includes capital projects for public facilities and other community related capital projects in which the City may participate.

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.

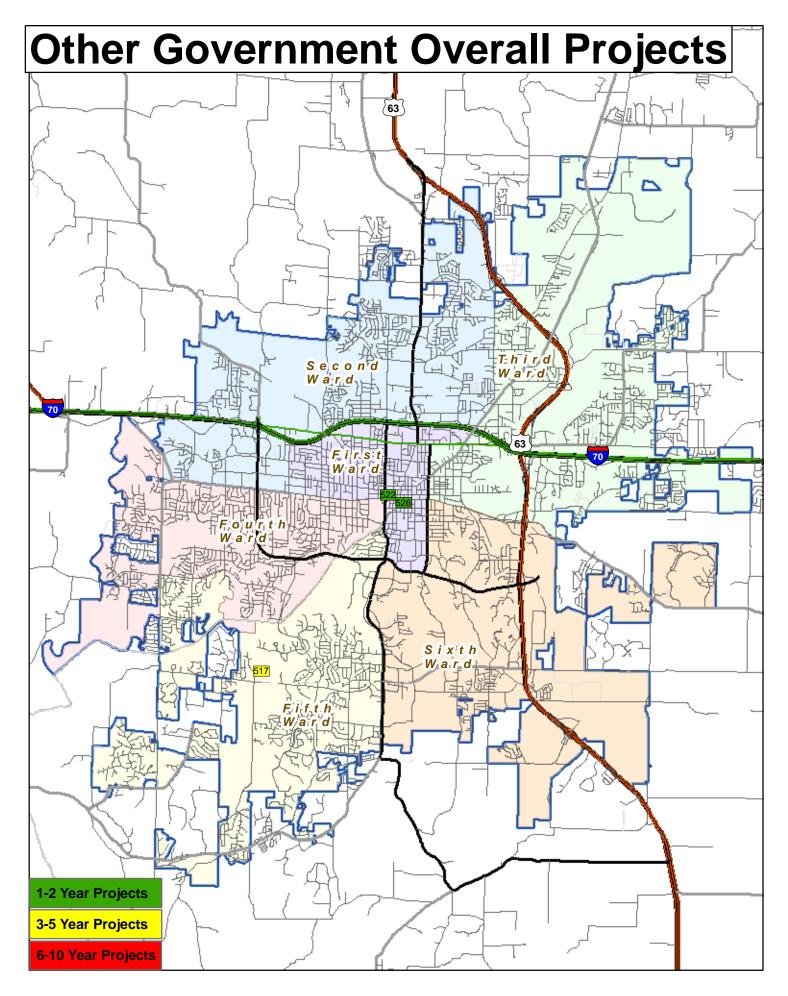
A limited amount of funding is provided by the allocation of the city's general sales tax to capital needs. Currently 4.1% of the general sales tax is allocated to the capital plan. This amount has varied over the years as operational needs continue to grow. Recently, the City has transferred \$700,000 annually from General Fund property taxes to support public building projects.



	Other General Government			Curre	ects			
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	Broadway Streetscape C00308 [ID: 516]	Proposed 4/10/2008 Bids for Municipal recieved April 2008 included streetscape. Work in new building and DDB included in base bid. Alternate bid for work in front of Howard/Gentry buildings will be charged to this project in the amount of \$219,000. Any balance will be used for future work on Broadway in conjunction with SBD	\$0	\$450,000	\$241,886	1	2008	2009
2	Downtown Cameras C00426 [ID: 1121]	Proposed 4/17/2009 Council voted not to proceed with project.	\$0	\$50,000	\$50,000		2009	2009
3	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	\$99,648	1	1999	2008
1	Land Grissum Expansion - C00369 [ID: 1148]	Proposed	\$0	\$39,532	\$18,532		2008	2008
5	Municipal Office Space Expansion C00099 [ID: 512]	Bid 4/10/2008 Bids received in April 08 includes both new building and renovation of DBB.	\$0	\$24,290,181	\$1,538,760	1	2002	2008
6	Police Building Renovation - 3rd Floor C00288 [ID: 513]	Proposed 4/10/2008 All construction complete except for HVAC for first and second floors pending.	\$0	\$347,135	\$10,548	1	2007	2008
7	Preliminary Project Studies C40140 [ID: 535]	Prelimary Design 4/10/2008 For the second year in a row, no new dollars added to project. Balance is big enough.	\$0	\$117,158	\$53,158		2009	2009
3	Upg/Redundant Phone/IT Eqmnt Data Ctr C00287 [ID: 515]	Proposed 3/12/09 - Project is being coordinated with the Daniel Boone Building Renovation Project.	\$0	\$2,112,500	\$2,112,500	1	2008	2009
9	Walton Building Renovation - C00403 [ID: 1149]	Proposed	\$0	\$589,138	\$24,072		2008	2008
	9 Projects			\$28,367,049				

Other General Government				Project Summary By Design Time Frame				
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-3	2 Years							
1	Satellite Ops - Location in SW Columbia C00077 [ID: 517]	\$275,450	\$430,450	\$155,000	Proposed	2011	2012	E-11
1	Projects	\$275,450	\$430,450	\$155,000				
1	Total Projects	\$275,450	\$430,450	\$155,000				

	Other General Government			Annual Pi	ojects
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Adopt A Spot C00100 [ID: 7]	\$0		\$92,500	\$1,941
2	Annual - Contingency C40138 [ID: 518]	\$100,000	GenFd PI	\$579,970	\$526,092
3	Annual - Downtown Special Projects C00140 [ID: 519]	\$100,000	Gen Fd PI	\$719,625	\$477,509
4	Pub Bldgs Major Maintenance/Renovation C00021 [ID: 514]	\$75,000		\$963,539	\$387,359
	4 Projects	\$275,000			



C	Other General Government		Projec	ct Summa	ry By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbei
1-2	2 Years							
1	Blind Boone Home C00123 [ID: 522]		\$457,520	\$33,628	Prelimary Design	2009	2010	E-8
2	Eighth St. Plan Avenue of the Columns C00126 [ID: 526]		\$89,100	\$1,600	Prelimary Design	2009	2010	E-9
3	Furnishings Remodeled Buildings C00258 [ID: 528]	\$500,000	\$1,927,469	\$766,081	Proposed	2009	2010	E-10
3 F	Projects	\$500,000	\$2,474,089	\$801,308				
3-	5 Years							
1	Satellite Ops - Location in SW Columbia C00077 [ID: 517]	\$275,450	\$430,450	\$155,000	Proposed	2011	2012	E-11
1 F	Projects	\$275,450	\$430,450	\$155,000				
4	Total Projects	\$775,450	\$2,904,539	\$956,308				

Blind Boone Home C00123	Ward	Begin Design	Begin Construction
	1	2009	2010
Description: Blind Boone Home Restoration	Eligible for Percent for A	arts?	No
	Current Funding Reques	st:	\$0
	Total Appropriated:		\$457,520
	Total City Project Cost:		\$457,520
	Est. Project Balance: 10	/01/2009	\$33,628

Current Status:

11/16/09: Exterior is nearly complete. The interior work will come next.

Factors Effecting Timing/Completion of Project:

Availablity of grant funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
grant funding			-

Master Plan:



Est. Project Balance: 10/01/2009

\$1,600

Eighth St. Plan Avenue of the Columns C00126	Ward	Begin Design	Begin Construction
000.20	1	2009	2010
Description: Eighth St. Plan Avenue of the Columns	Eligible for Percent	for Arts?	No
	Current Funding Re	equest:	\$0
	Total Appropriated:		\$89,100
	Total City Project C	cost:	\$89,100

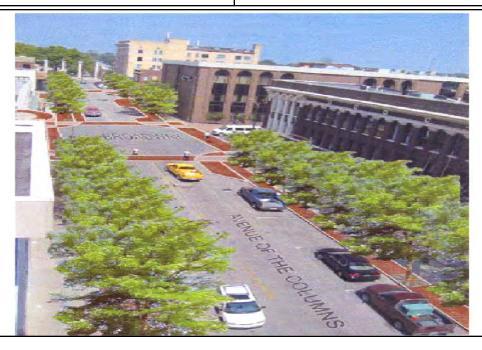
Current Status:

03/12/09 Current funding request represents amount needed for City's property along 8th Street Cherry parking garage and City's share of the improvements at 8th & Broadway, all four corners as well as the City's cost share of street frontage for FNB, BCNB and the Atkin's property.

Factors Effecting Timing/Completion of Project:

Design of the new City Hall Plaza and Broadway Streetscape

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			
Ave of Columns			



Furnishings Remodeled Buildings C00258	Ward	Begin Design	Begin Construction
	1	2009	2010
Description: Furnishings New Building	Eligible for Percent for A	rts?	No
	Current Funding Reques	t:	\$500,000
	Total Appropriated:		\$1,427,469
	Total City Project Cost:		\$1,927,469
	Est. Project Balance: 10/	01/2009	\$766,081

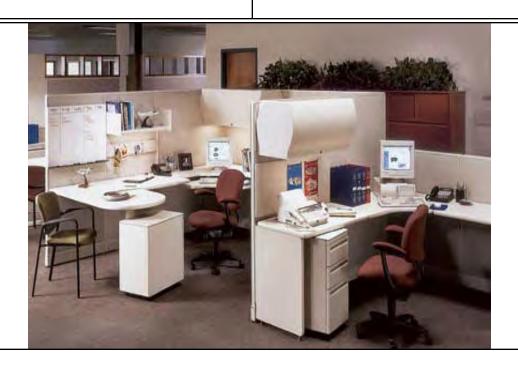
Current Status:

3/12/09 Reviewing final furniture plan layouts and cost figures with designer and architect for new and remodeled space. Budget to be complete by April 30, 2009.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2011	Unfunded	\$500,000
			\$500,000

Master Plan:



Satellite Ops - Location in SW Columbia C00077	Ward	Begin Design	Begin Construction
		2011	2012
Description: Location in southwest Columbia	Eligible for Percent for A	rts?	No
Ecodulori iri soduriwesi Goldinisia	Current Funding Reques	st:	\$275,45
	Total Appropriated:		\$155,00
	Total City Project Cost:		\$430,45
	Est. Project Balance: 10/	01/2009	\$155,00
Current Status: Planned.			
Factors Effecting Timing/Completion of Project: Funding availablity			
Eligible Funding Sources:	FY Eligible Funding	Sources	Amount
GenFd PI, Contributions from Utilites	2012 Contrib from Utilities 2012 PYA Gen Fd/PI		\$275,450 \$155,000
Master Plan:			\$430,450

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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.

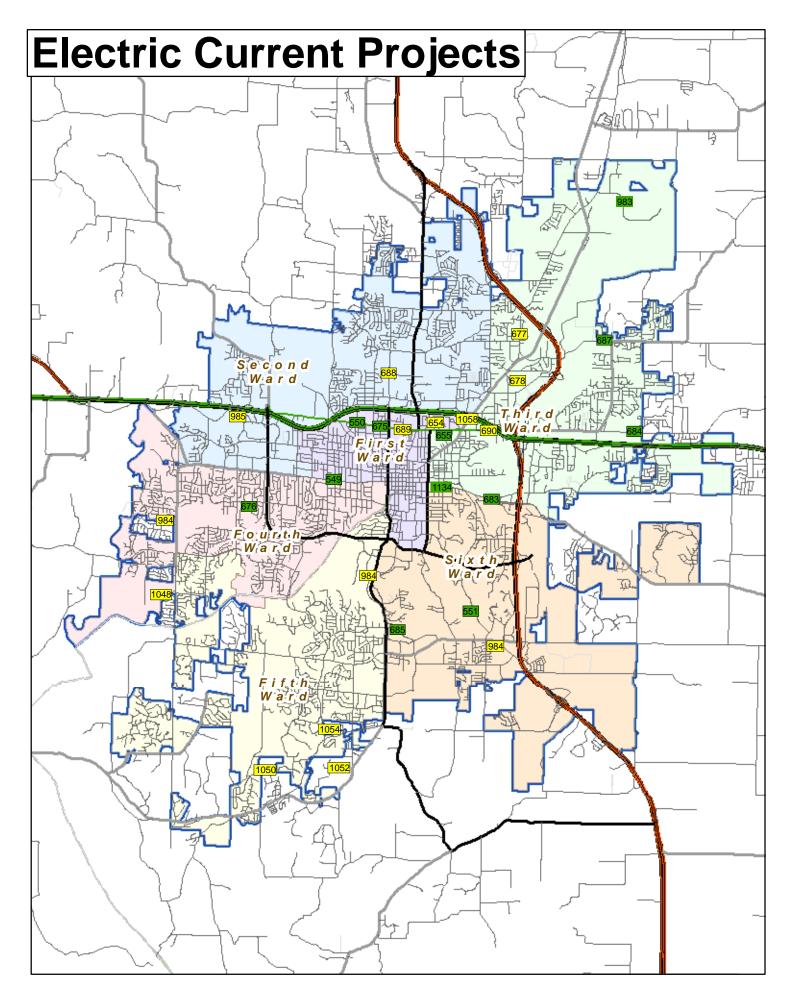
Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of circuit loading after system peak; evaluation of customer growth patterns; communication with inter-connected systems; and, the evaluation of the need to upgrade lower voltage lines 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.) Eight tree-trimming crews to maintain clearances on overhead lines.

Funding

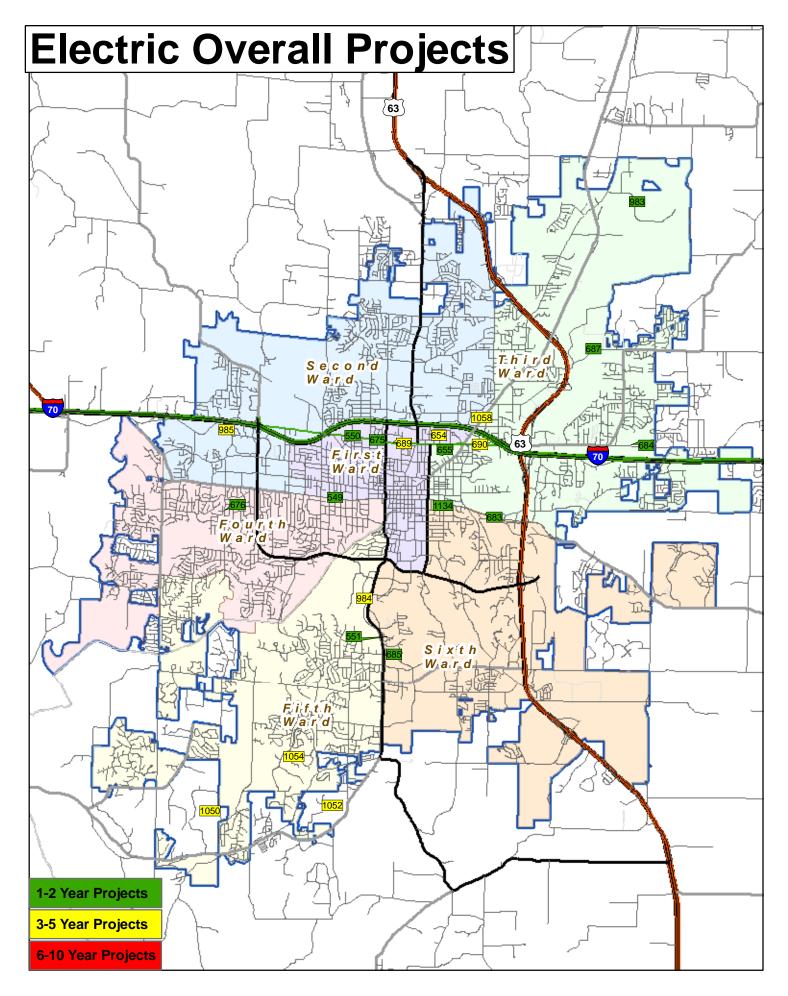
Funding for the electric CIP program is a combination of revenue bonds and enterprise revenue. This will vary based on the size and timing of projects. The most recent revenue bond was passed by voters in August 2006, with over 85% approval. Along with enterprise revenue, funds from the 2006 bond issue will provide all required funding through FY10.



	Electric				Current Year Projects			ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc- tion
1	Blueridge 221 - Substation Feeder - EL0129 [ID: 677]	In Service 10-8-09 - Complete	\$0	\$240,000	\$116,230	2	2007	2008
2	Blueridge 222 - Substation Feeder - EL0130 [ID: 678]	In Service 10-8-09 - Completed	\$0	\$205,000	\$138,778	2	2007	2007
3	Providence Rd-Vandiver to Blue Ridge- SLA EL0139 [ID: 688]	Prelimary Design 10-16-09: Conduit work is done. Light standards and luminaires installed. Wiring work not done yet.	\$0	\$152,000	\$104,909	2	2008	2009
4	Scott Blvd Undergrounding - EL0147 [ID: 1048]	In Service 10-8-09 Complete, done.	\$0	\$1,200,000	\$45,161	4	2008	2008
	4 Projects			\$1,797,000				

E	lectric			Project Su	mmary By De	sign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numb
1-2	Years							
1	161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]	\$12,400,000	\$12,400,000		Proposed	2011	2012	F-30
2	161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]	\$8,600,000	\$8,600,000		Proposed	2011	2012	F-31
3	161 Transmission-McBaine Sub to New S Sub - EL0148 [ID: 1050]	\$2,575,000	\$3,325,000	\$750,000	Proposed	2010	2012	F-33
4	69 Kv Relay Upgrade - Phase 1 - EL0144 [ID: 983]		\$250,000	\$250,000	Proposed	2010	2011	F-9
5	69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]	\$280,000	\$280,000		Proposed	2011	2012	F-34
6	BLoop 70 - Phase 4 Undrgrndg Garth- Prov - EL0127 [ID: 675]		\$870,000	\$870,000	Proposed	2010	2011	F-11
7	Combined Heat & Power - EL0155 [ID: 1166]	\$9,750,000	\$9,750,000		Proposed	2011	2011	F-16
8	Green Meadows-Providence to Gray Oak-SLA EL0136 [ID: 685]		\$70,000	\$70,000	Prelimary Design	2010	2010	F-19
9	New South Side 161/13.8 Kv Substation - EL0121 [ID: 551]		\$2,000,000	\$2,000,000	Prelimary Design	2010	2010	F-22
10	Power Plant Rail Spur - EL0125 [ID: 655]	\$110,000	\$110,000		Proposed	2011	2011	F-23
11	Purchase 25% (36 MW) of Columbia Energy Ctr EL0156 [ID: 1167]	\$17,990,000	\$17,990,000		Proposed	2010	2010	F-24
12	Replace Baghouse Expansion Joints - EL0158 [ID: 1202]		\$350,000	\$350,000	Bid	2010	2010	F-25
13	Replace Measurement & Data Acquistion Sys - EL0159 [ID: 1203]		\$100,000	\$100,000	Prelimary Design	2010	2010	F-26
14	Unit 8 Generator Retaining Ring Replacement-EL0157 [ID: 1201]		\$600,000	\$600,000	Bid	2010	2010	F-27
15	William Street Undergrounding - EL0154 [ID: 1134]		\$365,000	\$365,000	Construction	2010	2010	F-28
15	Projects	\$51,705,000	\$57,060,000	\$5,355,000				
3-5	Years							
1	161 kV Power Plant Substation - EL0151 [ID: 1056]	\$4,650,000	\$4,650,000		Proposed	2012	2012	F-29
2	161 Transmission - Power Plant Line - EL0152 [ID: 1058]	\$2,450,000	\$2,450,000		Proposed	2013	2013	F-32
3	69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]	\$250,000	\$250,000		Proposed	2012	2012	F-35
4	Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	\$2,450,000	\$2,450,000		Proposed	2012	2012	F-36
5	Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	\$4,200,000	\$4,200,000		Proposed	2013	2013	F-37
6	New Water Reservoir @ Power Plant - EL0124 [ID: 654]	\$1,700,000	\$1,700,000		Proposed	2013	2013	F-38
7	Opt1 Purch. 36 MW - Columbia Energy Center EL0113 [ID: 552]	\$14,900,000	\$14,900,000		Proposed	2012	2012	F-39
8	Opt2 Purch. 36 MW - Columbia Energy Center EL0114 [ID: 553]	\$15,500,000	\$15,500,000		Proposed	2014	2014	F-40
8 P	rojects	\$46,100,000	\$46,100,000	\$0				

	Electric			Annual Proje	
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	161 Kv Substation Relay Replacement - EL0143 [ID: 982]	\$0	Enterprise Revenue	\$255,000	\$180,390
2	Annual Commercial Expansion - EL0117 [ID: 556]	\$1,200,000	FY06 Bond Issue, Enterprise Revenue Future funding source	, \$4,790,000	\$1,853,574
3	Annual Contingency - EL0009 [ID: 557]	\$500,000	FY06 Bond Issue and Enterprise Revenue	\$953,399	\$953,399
4	Annual Distrib. Transformers & Capacitors-EL0021 [ID: 559]	\$1,600,000	FY06 Bond Issue, Enterprise Revenue Future Funding	\$17,110,881	\$4,870,838
5	Annual Fiber Optic Cable - EL0082 [ID: 560]	\$80,000	Enterprise Revenue	\$2,669,166	\$637,290
6	Annual Load Management - EL0049 [ID: 561]	\$170,000	Enterprise Revenue	\$1,952,298	\$376,892
7	Annual Maint of Existing Overhead - EL0118 [ID: 651]	\$400,000	Enterprise Revenue, 2006 Bond Issue	\$1,900,000	\$957,416
8	Annual Maint of Existing Underground System EL0107 [ID: 562]	\$200,000	FY06 Bond Issue, Enterprise Revenue Unfunded	, \$1,200,000	\$611,581
9	Annual New Electric Connections - EL0053 [ID: 563]	\$1,200,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	\$12,742,298	\$2,363,505
10	Annual Replace Circuit Breakers - EL0153 [ID: 1109]	\$250,000	Ent Rev	\$750,000	\$719,750
11	Annual Residential Expansion - EL0116 [ID: 564]	\$1,500,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$5,810,000	\$2,536,372
12	Annual Street Light Additions - EL0052 [ID: 565]	\$300,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$3,818,651	\$403,825
13	Annual Substation Feeder Additions - EL0115 [ID: 566]	\$1,600,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$7,282,800	\$3,176,065
14	Annual Transmission Maintenance - EL0101 [ID: 567]	\$250,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$2,170,000	\$758,355
15	Annual Underground Conversion - EL0027 [ID: 555]	\$800,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$9,223,955	\$903,657
16	Maguire - Street Light Addition EL0137 [ID: 686]	\$0	Enterprise revenue, 2006 bond issue	\$77,000	\$77,000
17	Transmission Improvements - EL0112 [ID: 548]	\$0	FY06 Bond Issue and Enterprise Revenue	\$9,850,000	\$980,271
	17 Projects	\$10,050,000			



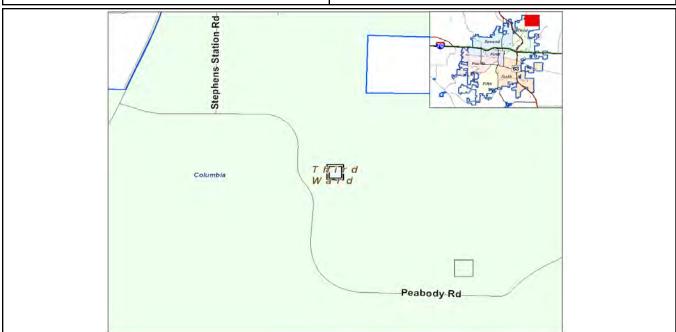
E	ectric	Project Summary By Construction Time Frame						
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	Years							
1	69 Kv Relay Upgrade - Phase 1 - EL0144 [ID: 983]		\$250,000	\$250,000	Proposed	2010	2011	F-9
2	BLoop 70 - Phase 2 Undrgrndg Parkade-Jeff - EL0119 [ID: 550]		\$600,000	\$521,797	Construction	2008	2010	F-10
3	BLoop 70 - Phase 4 Undrgrndg Garth- Prov - EL0127 [ID: 675]		\$870,000	\$870,000	Proposed	2010	2011	F-11
4	Broadway Undergrounding - EL0120 [ID: 549]		\$2,200,000	\$2,200,000	Proposed	2009	2010	F-12
5	Business Loop 70 - Phase 3 Undergrounding - EL0126 [ID: 674]		\$698,500	\$698,500	Construction	2009	2010	F-13
6	Clark Ln-Rte PP to St.Charles Rd-SLA EL0135 [ID: 684]		\$140,000	\$140,000	Proposed	2008	2011	F-14
7	Coal Bunkers & Machine Storage Shed - EL0100 [ID: 569]		\$350,000	\$350,000	Prelimary Design	2007	2010	F-15
8	Combined Heat & Power - EL0155 [ID: 1166]	\$9,750,000	\$9,750,000		Proposed	2011	2011	F-16
9	Distr. Center/Yard - Consoldtn & Expnsn EL0106 [ID: 545]		\$1,000,000	\$757,306	Proposed	2007	2010	F-17
10	E.Broadway-Hinkson Creek-Brickton Dr.SLA EL0134 [ID: 683]		\$140,000	\$140,000	Proposed	2008	2011	F-18
11	Green Meadows-Providence to Gray Oak-SLA EL0136 [ID: 685]		\$70,000	\$70,000	Prelimary Design	2010	2010	F-19
12	Harmony Branch 211 - Substation Feeder - EL0128 [ID: 676]		\$288,000	\$204,318	Construction	2008	2010	F-20
13	Mexico Gravel Rd SLA - EL0138 [ID: 687]		\$217,000	\$217,000	Prelimary Design	2008	2010	F-21
14	New South Side 161/13.8 Kv Substation - EL0121 [ID: 551]		\$2,000,000	\$2,000,000	Prelimary Design	2010	2010	F-22
15	Power Plant Rail Spur - EL0125 [ID: 655]	\$110,000	\$110,000		Proposed	2011	2011	F-23
16	Purchase 25% (36 MW) of Columbia Energy Ctr EL0156 [ID: 1167]	\$17,990,000	\$17,990,000		Proposed	2010	2010	F-24
17	Replace Baghouse Expansion Joints - EL0158 [ID: 1202]		\$350,000	\$350,000	Bid	2010	2010	F-25
18	Replace Measurement & Data Acquistion Sys - EL0159 [ID: 1203]		\$100,000	\$100,000	Prelimary Design	2010	2010	F-26
19	Unit 8 Generator Retaining Ring Replacement-EL0157 [ID: 1201]		\$600,000	\$600,000	Bid	2010	2010	F-27
20	William Street Undergrounding - EL0154 [ID: 1134]		\$365,000	\$365,000	Construction	2010	2010	F-28
20 I	Projects	\$27,850,000	\$38,088,500	\$9,833,922				
3-5	Years							
1	161 kV Power Plant Substation - EL0151 [ID: 1056]	\$4,650,000	\$4,650,000		Proposed	2012	2012	F-29
2	161 Trans - New South Sub to Grindstone Sub-EL0149 [ID: 1052]	\$12,400,000	\$12,400,000		Proposed	2011	2012	F-30
3	161 Trans-Perche Sub to New South Sub - EL0150 [ID: 1054]	\$8,600,000	\$8,600,000		Proposed	2011	2012	F-31

E	lectric		Proje	ct Summa	ry By Constru	ction T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
3-5	Years Comments							
4	161 Transmission - Power Plant Line - EL0152 [ID: 1058]	\$2,450,000	\$2,450,000		Proposed	2013	2013	F-32
5	161 Transmission-McBaine Sub to New S Sub - EL0148 [ID: 1050]	\$2,575,000	\$3,325,000	\$750,000	Proposed	2010	2012	F-33
6	69 Kv Relay Upgrade - Phase 2 - EL0145 [ID: 984]	\$280,000	\$280,000		Proposed	2011	2012	F-34
7	69 Kv Relay Upgrade - Phase 3 - EL0146 [ID: 985]	\$250,000	\$250,000		Proposed	2012	2012	F-35
8	Business Loop 70 - Phase 5 Undergrounding - EL0140 [ID: 689]	\$2,450,000	\$2,450,000		Proposed	2012	2012	F-36
9	Business Loop 70 - Phase 6 Undergrounding - EL0141 [ID: 690]	\$4,200,000	\$4,200,000		Proposed	2013	2013	F-37
10	New Water Reservoir @ Power Plant - EL0124 [ID: 654]	\$1,700,000	\$1,700,000		Proposed	2013	2013	F-38
11	Opt1 Purch. 36 MW - Columbia Energy Center EL0113 [ID: 552]	\$14,900,000	\$14,900,000		Proposed	2012	2012	F-39
12	Opt2 Purch. 36 MW - Columbia Energy Center EL0114 [ID: 553]	\$15,500,000	\$15,500,000		Proposed	2014	2014	F-40
12	Projects	\$69,955,000	\$70,705,000	\$750,000				
32	Total Projects	\$97,805,000	\$108,793,500	\$10,583,922				



Detail Project Pages	1-2 Years		903
69 Kv Relay Upgrade - Phase 1 - EL0144	Ward	Begin Design	Begin Construction
		2010	2011
Description: Project to upgrade 69 Kv relays at electric substation.	Eligible for Percent for A	rts?	No
First phase at Bolstad Substation.	Current Funding Reques	t:	\$0
	Total Appropriated:		\$250,000
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/	01/2009	\$250,000
Current Status: 10-8-09 - Design work to begin FY10.			
Factors Effecting Timing/Completion of Project: Availability of Materials and Crews			

Eligible Funding Sources: Enterprise Revenue Master Plan: FY Eligible Funding Sources Amount



BLoop 70 - Phase 2 Undrgrndg Parkade-Jeff - EL0119

Description:

Project to underground electric lines along Business Loop 70 from Parkade to Jefferson.

Ward	Begin Design	Begin Construction
1	2008	2010
Eligible for Percent for A	Arts?	No
Current Funding Reques	\$0	
Total Appropriated:		\$600,000
Total City Project Cost:		\$600,000
Est. Project Balance: 10	/01/2009	\$521,797

Current Status:

10-16-09 This work to be done concurrently with Project EL0126 (Phase 3 undergrounding).

Factors Effecting Timing/Completion of Project:

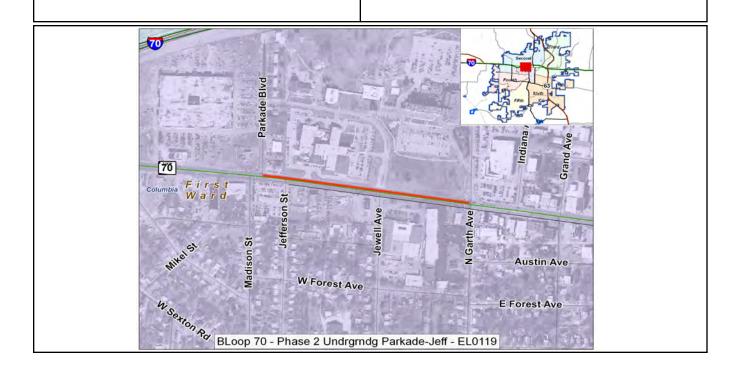
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, future bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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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	2010	2011
Eligible for Percent for A	Arts?	No
Current Funding Reques	\$0	
Total Appropriated:		\$870,000
Total City Project Cost:		\$870,000
Est. Project Balance: 10	/01/2009	\$870,000

Current Status:

10-8-09 - Work will not begin on this phase until the work from Parkade to Garth has been completed.

Factors Effecting Timing/Completion of Project:

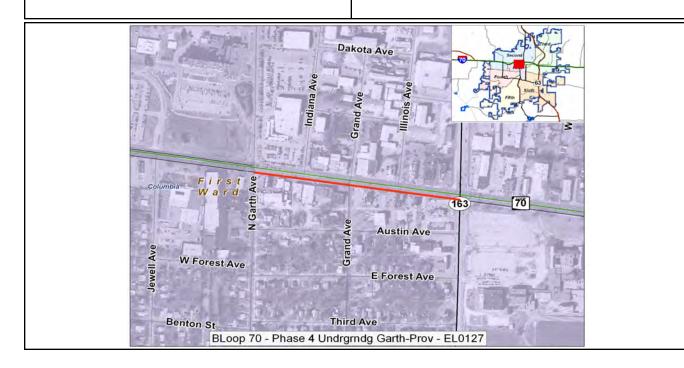
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Broadway Undergrounding - EL0120

Description:

Conversion of overhead electric distribution line to undergound, 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	2010
Eligible for Percent for A	No	
Current Funding Reques	\$0	
Total Appropriated:		\$2,200,000
Total City Project Cost:		\$2,200,000
Est. Project Balance: 10	\$2,200,000	

Current Status:

10-16-09 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:

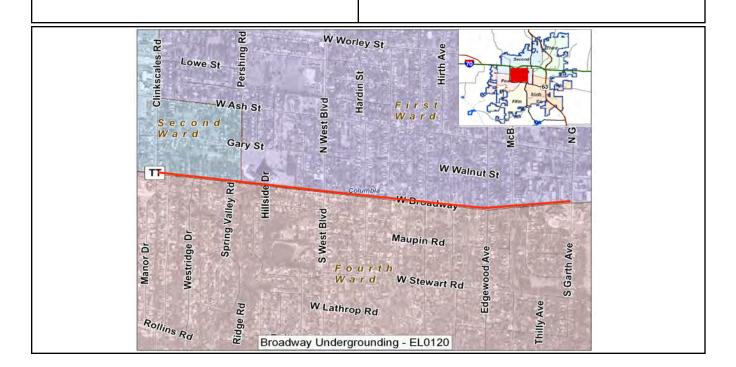
Timing of road work on Broadway in conjunction with this project.

Eligible Funding Sources:

Bond Funds 2006

Master Plan:

FY Eligible Funding Sources Amount



Business Loop 70 - Phase 3
Undergrounding - EL0126

Description:

Project to underground existing overhead lines from Jefferson to Garth.

Ward	Begin Design	Begin Construction
1	2009	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$698,500
Total City Project Cost:		\$698,500
Est. Project Balance: 10/01/2009		\$698,500

Current Status:

10-16-09 Acquired easements from Mark Stevenson at Garth and Businesss Loop 70 W and from Pepsi at Jewell St. Seeking easements from Commerce Bank at Madison and from Salvation Army at Parkade.

Factors Effecting Timing/Completion of Project:

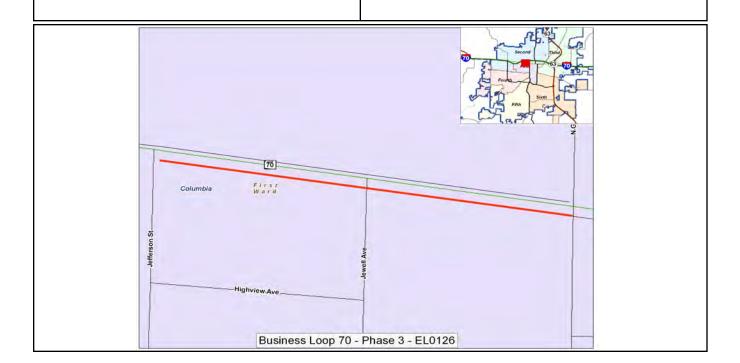
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY Eligible Funding Sources Amount	FY	Eligible Funding Sources	Amount
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Dottaii i rojouri ageo	. –		
Clark Ln-Rte PP to St.Charles Rd-SLA EL0135	Ward	Begin Design	Begin Construction
	3	2008	2011
Description: Install 20 street lights on Clark Lane from Route PP	Eligible for Percent	for Arts?	No
to St. Charles Road. (SLA - Street Light Addition)	Current Funding Re	quest:	\$0
	Total Appropriated:		\$140,000
	Total City Project Co	ost:	\$140,000
	Est. Project Balance	: 10/01/2009	\$140,000
Current Status: 10-16-09 Public Works lighting project. This project me project is complete fall of 2010.	oves to the front burner	after the Mexico	Gravel Rd.
Factors Effecting Timing/Completion of Project: Coordination with street project C00236, funding, wea	ther		
Eligible Funding Sources:	FY Eligible Fund	ding Sources	Amount
Enterprise revenue, 2006 bond funds			
Master Plan:			
	<u>l</u>		

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	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$350,000
Total City Project Cost:		\$350,000
Est. Project Balance: 10/01/2009		\$350,000

Current Status:

10-8-09 New MODNR permit not needed. MODNR has determined that our existing permit is adequate and the wood chips do not trigger new source review. Power Plant has successfully tested wood chips as fuel. Bunker for biomass storage needs to be built and construction should begin spring of 2010. 11-13-09 Updated start and end date.

Factors Effecting Timing/Completion of Project:

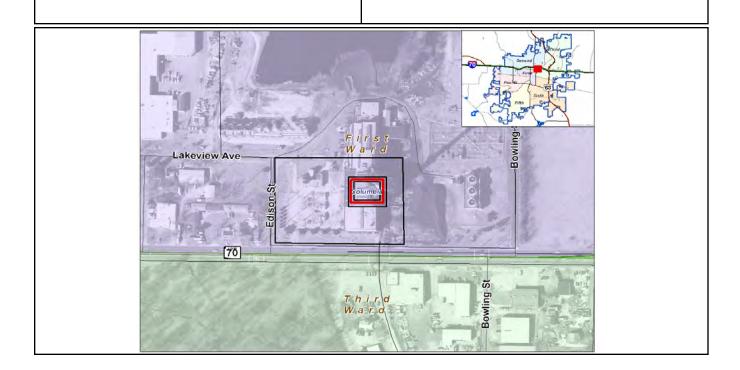
Receipt of permanent permit to burn wood chips. Design of covered storage.

Eligible Funding Sources:

Enterprise revenue

Master Plan:

FY	Eligible Funding Sources	Amount
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Combined Heat & Power - EL0155	Begii Ward Desig	
	201	1 2011
Description:	Eligible for Percent for Arts?	No
Project to site and install a natural gas fired electric generator at an industrial customer location.	Current Funding Request:	\$9,750,00
Generator would produce electricity and waste	Total Appropriated:	
heat/steam could be used in industrial process.		\$
	Total City Project Cost:	\$9,750,00
	Est. Project Balance: 10/01/2009	\$
Current Status: 10-8-09 - Proposed project. Need to identify customer	r to fit the project need.	
Factors Effecting Timing/Completion of Project:		
Funding, Site Selection, Operational Agreement		
Elizible Funding Courses	EV Elizible Funding Courses	Amount
Eligible Funding Sources: Future bond issue	FY Eligible Funding Sources 2011 Unfunded	\$ Amount \$9,750,000
		\$9,750,000
Master Plan:		

Distr. Center/Yard - Consoldtn & Expnsn EL0106	Ward	Begin Design	Begin Construction
	1	2007	2010
Description: Project to purchase land necessary for future growth	Eligible for Percent for	or Arts?	No
of electric distribution center and relocation of pole	Current Funding Requ	uest:	\$
yard due to I-70 work.	Total Appropriated:		\$1,000,00
	Total City Project Cos	st:	\$1,000,00
	Est. Project Balance:	10/01/2009	\$757,30
Current Status: 10-8-09 - Study of space needs for office and equipme	ent vard planned, but has	not vet occurre	d
10-0-03 - Olddy of Space fleeds for office and equipme	ent yaru pianneu. but nas	not yet occurre	u.
Factors Effecting Timing/Completion of Project:			
Availability of property and completion of I-70 plans.			
Eligible Funding Sources:	FY Eligible Fundi	ng Sources	Amount
FY06 Bond Issue and Enterprise Revenue			
Master Plans			
Master Plan:			

E.Broadway-Hinkson Creek-Brickton Dr.SLA EL0134

Description:

Install 20 street lights on East Broadway from Hinkson Creek to Brickton Drive. (SLA - Street Light Addition)

Ward	Begin Design	Begin Construction
3 & 6	2008	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$140,000
Total City Project Cost:		\$140,000
Est. Project Balance: 10/01/2009		\$140,000

Current Status:

10-16-09 - We are awaiting council direction to install street lights.

Factors Effecting Timing/Completion of Project:

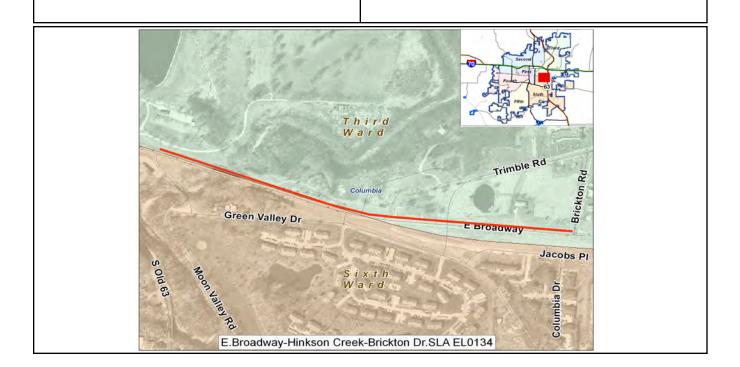
Coordination with street project C00072, funding, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Green Meadows-Providence to Gray Oak-SLA EL0136

Description:

Install 10 street lights on Green Meadows from Providence to Gray Oak. (SLA - Street Light Addition)

Ward	Begin Design	Begin Construction
6	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$70,000
Total City Project Cost:		\$70,000
Est. Project Balance: 10/01/2009		\$70,000

Current Status:

10-16-09 This work is being designed now and w/be built in conjunction with Providence Village South development and the construction of the new roundabout. Spring 2010 construction.

Factors Effecting Timing/Completion of Project:

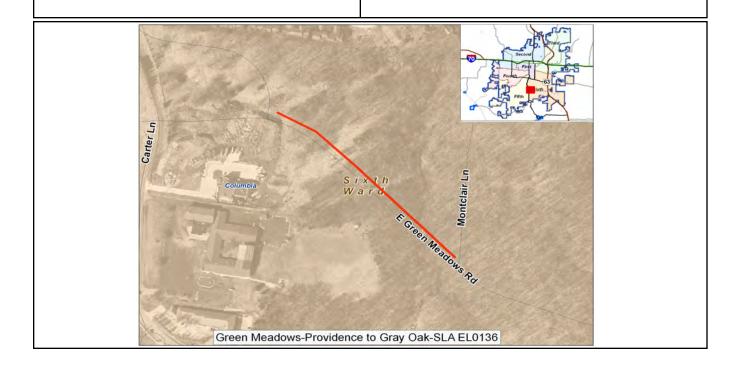
Funding, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Harmony Branch 211 - Substation Feeder - EL0128

Description:

Install approximately 3,600 feet of 13.8 kV 600 amp distribution line for Harmony Branch Substation circuit 211.

Ward	Begin Design	Begin Construction
1 & 4	2008	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$288,000
Total City Project Cost:		\$288,000
Est. Project Balance: 10/01/2009		\$204,318

Current Status:

10-16-09: Hunt Ave. work has been designed and issued to construction.

Factors Effecting Timing/Completion of Project:

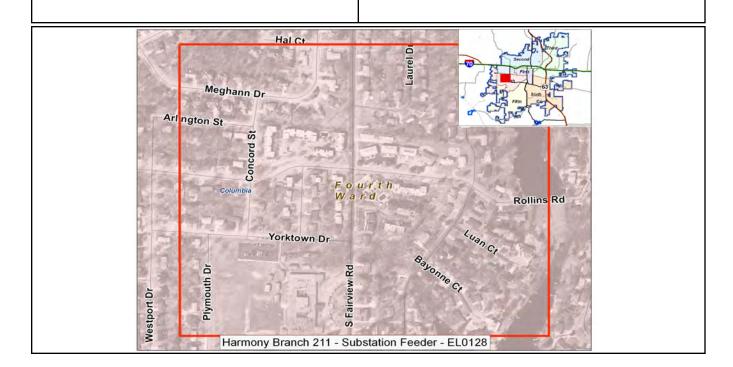
Funding, easements, weather, street work

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Mexico Gravel Rd SLA - EL0138

Description:

Project to install 31 street lights on Mexico Gravel Rd from Vandiver to Route PP. (SLA - Street Light Addition)

Ward	Begin Design	Begin Construction
3	2008	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$217,000
Total City Project Cost:		\$217,000
Est. Project Balance: 10/01/2009		\$217,000

Current Status:

10-16-09 Design work underway. Construction begins next spring 2010.

Factors Effecting Timing/Completion of Project:

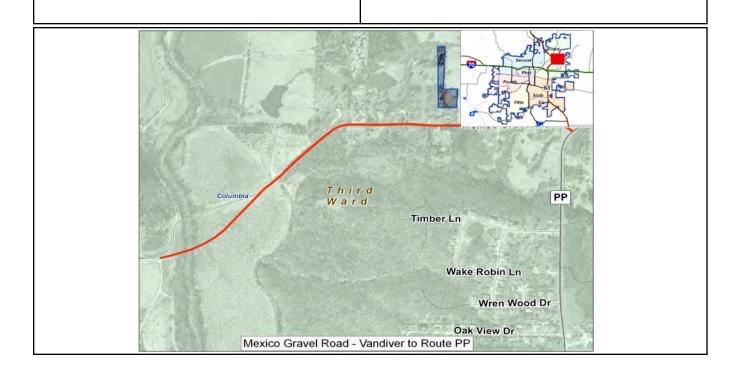
Coordination with street project C00241, funding, weather

Eligible Funding Sources:

Enterprise revenue, 2006 bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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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	2010
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: 10/01/2009		\$2,000,000

Current Status:

10-8-09 - Route study and site selection are in progress.

Factors Effecting Timing/Completion of Project:

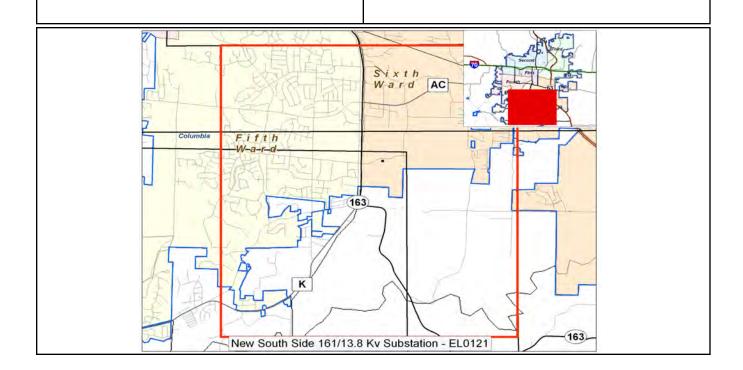
Funding, property purchase, weather

Eligible Funding Sources:

Enterprise revenue, future bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Power Plant Rail Spur - EL0125	Ward	Begin Design	Begin Construction
	1	2011	2011
Description: Project will replace worn timber and asphalt rail crossing surface for Power Plant Rail Spur.	Eligible for Percent for Arts? Current Funding Request:		No \$110,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$110,000
	Est. Project Balance: 10/0	1/2009	\$0

Current Status:

10-8-09 - Project due to begin design in 2011.

Factors Effecting Timing/Completion of Project:

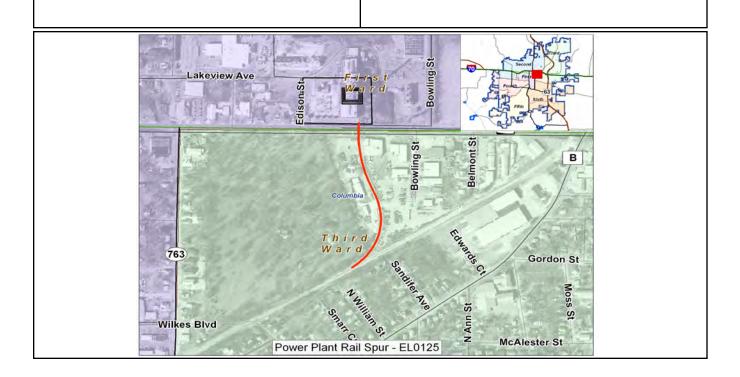
Funding, weather, changes in condition of spur

Eligible	Funding	Sources:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$110,000
		\$110,000

Master Plan:



Purchase 25% (36 MW) of Columbia Energy Ctr EL0156

Description:

Purchase 36 MW share of the Columbia Energy Center (CEC). This would be in addition to existing contracts that allow two 36 MW shares of CEC. This would provide lower cost option for future power supply recommended in IRP.

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	irts?	No
Current Funding Reques	st:	\$17,990,000
Total Appropriated:		\$0
Total City Project Cost:		\$17,990,000
Est. Project Balance: 10/	01/2009	\$0

Current Status:

10-8-09 - Currrently investigating the feasibility of purchasing the unit.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Ent Rev, Special Obligation, MPUA Program

Master Plan:

FY	Eligible Funding Sources	Amount
ГІ	Eligible Fullallig Sources	Amount



Replace Baghouse Expansion Joints - EL0158

Description:

Project to replace baghouse duct expansion joints. There are leaks in the expansion joints which decrease the efficiency of the system, lower the capacity of the boilers and allow corrosion of the duct work.

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	rts?	No
Current Funding Request	::	\$0
Total Appropriated:		\$350,000
Total City Project Cost:		\$350,000
Est. Project Balance: 10/0	1/2009	\$350,000

Current Status:

10-8-09 Equipment is out for bid. Construction will commence during Spring 2010 plant outage.

Factors Effecting Timing/Completion of Project:

Funding, contractor availability, outage schedule

Eligible Funding Sources:

Ent Rev

Master Plan:

FY	Eligible Funding Sources	Amount
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Replace Measurement & Data Acquistion Sys - EL0159

Description:

Project to replace the Measurement and Data Acquisition System at the Power Plant. Existing "Advantech" computer system is 14 years old...software is no longer supported and hardware parts are difficult to get.

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Reques	st:	\$0
Total Appropriated:		\$100,000
Total City Project Cost:		\$100,000
Est. Project Balance: 10	/01/2009	\$100,000

Current Status:

10-8-09 Design work is beginning.

Factors Effecting Timing/Completion of Project:

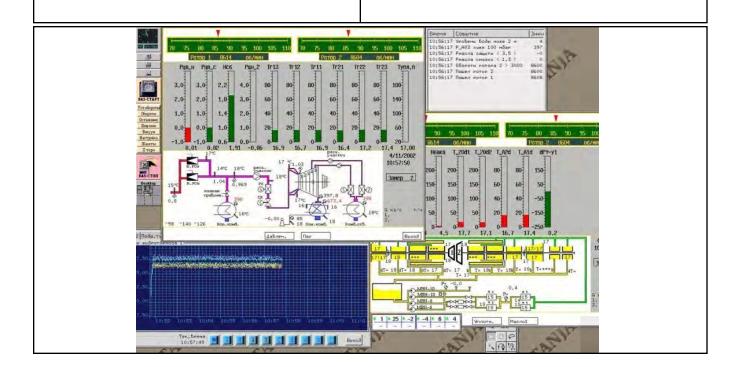
Funding, availability of software and hardware

Eligible Funding Sources:

Ent Rev

Master Plan:

FY Eligible Funding Sources Amount



Unit 8 Generator Retaining Ring Replacement-EL0157

Description:

Project will replace retaining rings for Generator 8 at the Power Plant. Also inspection of Turbine 8

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Reque	st:	\$0
Total Appropriated:		\$600,000
Total City Project Cost:		\$600,000
Est. Project Balance: 10	/01/2009	\$600,000

Current Status:

10-8-09 Presently going out for bids for generator and turbine inspection. Retaining rings have been ordered, 22 wk lead time. Expect to overhaul generator in Spring 2010 during scheduled plant outage.

Factors Effecting Timing/Completion of Project:

Funding, contractor availability

Ent Rev

FY Eligible Funding Sources

Amount

Master Plan:



18%Mn-18%Cr

William Street Undergrounding - EL0154

Description:

Underground electric lines around Broadway and William for Streetscape project

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Reque	st:	\$0
Total Appropriated:		\$365,000
Total City Project Cost:		\$365,000
Est. Project Balance: 10	/01/2009	\$365,000

Current Status:

10-8-09 - Currently under construction due for completion 2010.

Factors Effecting Timing/Completion of Project:

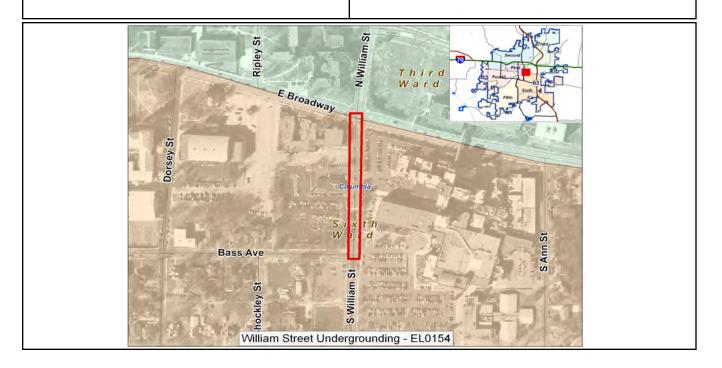
Funding, coordination with street work

Eligible Funding Sources:

Ent Rev

Master Plan:

FY	Eligible Funding Sources	Amount
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161 kV Power Plant Substation - EL0151	Ward	Begin Design	Begin Construction
		2012	2012
Description: Project to construct a 161 kV substation at the Power Plant.	Eligible for Percent for Arts? Current Funding Request:		Yes \$4,650,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$4,650,000
	Est. Project Balance: 10/0	1/2009	\$0

Current Status:

10-16-09 - Design set to begin in 2012.

Factors Effecting Timing/Completion of Project:

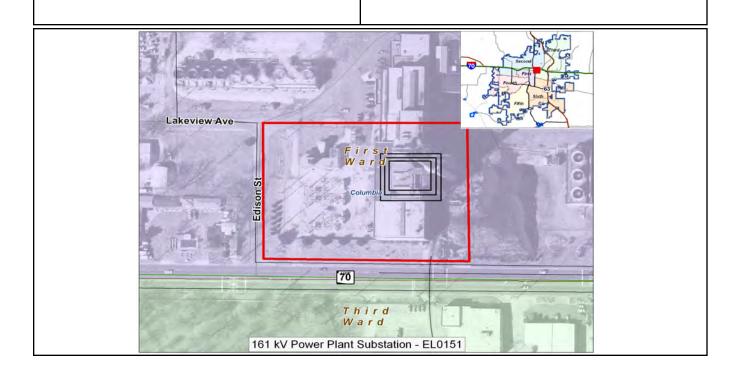
Funding

Eligible Funding Sources:

Future Bond Issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$4,650,000
		\$4.650.000

Master Plan:



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
	2011	2012
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: 10/01/2009		\$0

Current Status:

10-16-09 - Design set to begin in 2011.

Factors Effecting Timing/Completion of Project:

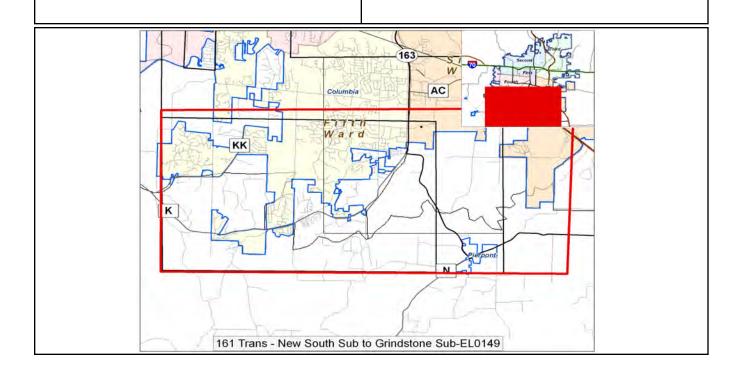
Funding, Easements, Regulatory Pressure

Eligible Funding Sources:

Future Bond Issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$12,400,000
		\$12,400,000

Master Plan:



161 Trans-Perc	<mark>he Sub to</mark>	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
	2011	2012
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: 10/01/2009		\$0

Current Status:

10-16-09 - Design set to begin in 2011.

Factors Effecting Timing/Completion of Project:

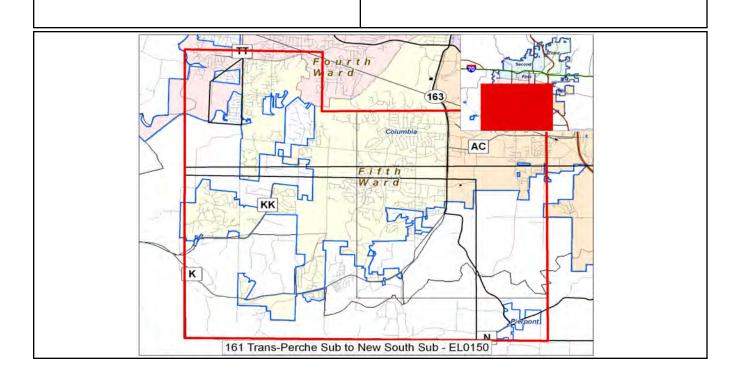
Funding, Easements, Regulatory Pressure

Eligible Funding Sources:

Future Bond Issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$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 Grindstone Substations.

Ward	Begin Design	Begin Construction
	2013	2013
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: 10/01/2009		\$0

Current Status:

04/14/08 - Proposed for FY13

Factors Effecting Timing/Completion of Project:

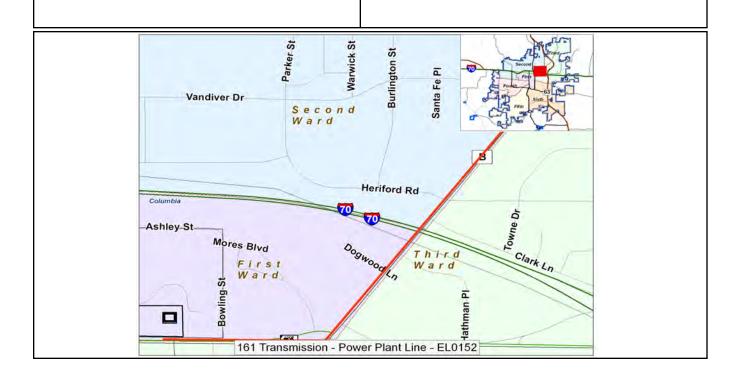
Funding, Easements

Eligible Funding Sources:

Future Bond Issue

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$2,450,000
		\$2,450,000

Master Plan:



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
	2010	2012
Eligible for Percent for Arts?		No
Current Funding Request:		\$2,575,000
Total Appropriated:		\$750,000
Total City Project Cost:		\$3,325,000
Est. Project Balance: 10/01/2009		\$750,000

Current Status:

10-16-09: Design & Engineering in FY 2010, construction in FY 2012.

Factors Effecting Timing/Completion of Project:

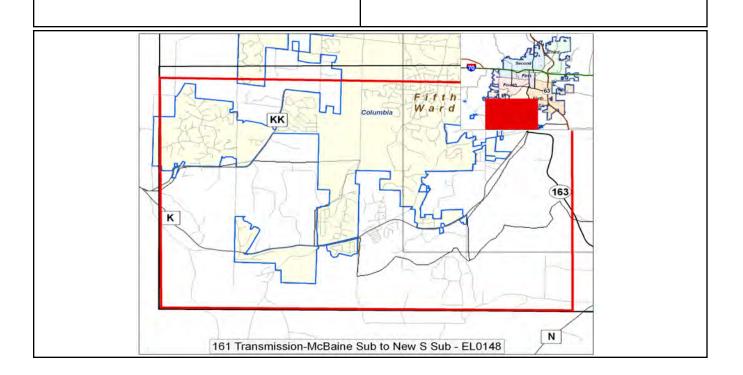
Funding, Easements, Regulatory Pressure

Eligible Funding Sources:

Ent Rev; Future Ballot

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$2,575,000
		\$2,575,000

Master Plan:



Est. Project Balance: 10/01/2009

\$0

69 Kv Relay Upgrade - Phase 2 - EL0145	Begin Ward Design	Begin Construction
	2011	2012
Description: Project to upgrade 69 Kv relays at electric substations. Second phase at Grindstone, Hinkson,	Eligible for Percent for Arts? Current Funding Request:	No \$280,000
and Perche Substations.	Total Appropriated:	\$0
	Total City Project Cost:	\$280,000

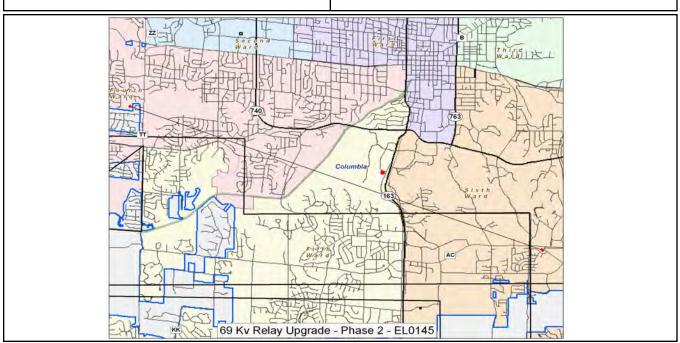
Current Status:

10-8-09 - Design and construction to begin after Phase 1 upgrade is completed.

Factors Effecting Timing/Completion of Project:

Availability of Materials and Crews

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2012	Ent Rev	\$280,000
•			\$280,000
Master Plan:			



Est. Project Balance: 10/01/2009

\$0

69 Kv Relay Upgrade - Phase 3 - EL0146	Beg Ward Des	
Description: Project to upgrade 69 Kv relays at electric substations. Third phase at Harmony, Blueridge, and Power Plant Substations.	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:	12 2012 No \$250,000 \$0
	Total City Project Cost:	\$250,000

Current Status:

10-8-09 - Design and construction to begin after Phase 2 has been completed.

Factors Effecting Timing/Completion of Project:

Availability of Materials and Crews

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2012	Ent Rev	\$250,000
			\$250,000

Master Plan:

(63) (63) (74) (63) (74)	
69 Kv Relay Upgrade - Phase 3 - EL0146	

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	2012	2012
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: 10/01/2009		\$0

Current Status:

10-8-09 - Desgin and construction due to begin after Business Loop 70 Phase 4 has been completed.

Factors Effecting Timing/Completion of Project:

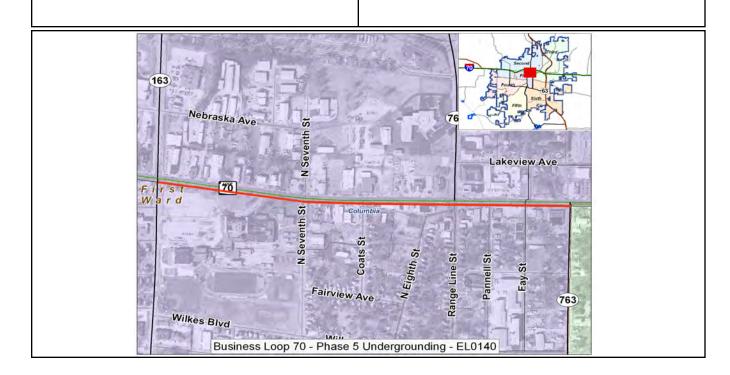
Funding, easements, weather, coordination with other utilities (phone, cable)

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$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	2013	2013
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: 10/01/2009		\$0

Current Status:

10-8-09 - Design and construction to begin after Business Loop 70 Phase 5 has been completed.

Factors Effecting Timing/Completion of Project:

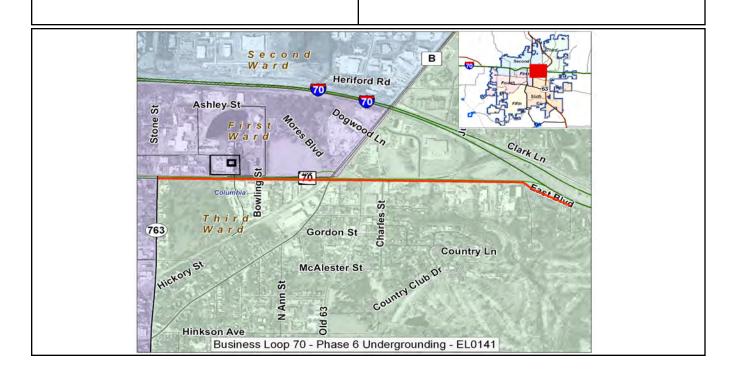
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$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 deterioting. Water is needed for cooling at Power Plant.

Ward	Begin Design	Begin Construction
1	2013	2013
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: 10/01/2009		\$0

Current Status:

10-8-09 - Design for project set to begin in 2013.

Factors Effecting Timing/Completion of Project:

Funding, study of existing reservior

Eligible Funding Sources:

Enterprise revenue

FY	Eligible Funding Sources	Amount
2013	Unfunded	\$1,700,000
		\$1,700,000

Master Plan:



Opt1 Purch. 36 MW - Columbia Energy Center EL0113

Description:

Purchase of first 25% of Columbia Energy Center

Ward	Begin Design	Begin Construction
System-Wide	2012	2012
Eligible for Percent for A	Arts?	No
Current Funding Reques	st:	\$14,900,000
Total Appropriated:		\$0
Total City Project Cost:		\$14,900,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

10-8-09 - Still pursuing purchase of this unit.

Factors Effecting Timing/Completion of Project:

Evaluation of purchase cost-benefit. If purchase option is not taken, current contract will require payment of \$12,057,120 for capacity charges for the remaining four years of the contract. At the end of the contract period, the utility would have to replace the 36 MW of capacity or extend the contract.

Eligible Funding Sources:

FY10 Bond Issue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$14,900,000
		\$14.900.000

Master Plan:



Opt2 Purch. 36 MW - Columbia Energy Center EL0114

Description:

Purchase of second 25% of Columbia Energy Center

Ward	Begin Design	Begin Construction
System-Wide	2014	2014
Eligible for Percent for A	Arts?	No
Current Funding Reques	st:	\$15,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$15,500,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

10-8-09 - At the end of calendar year 2013 (first quarter FY14), City has option of purchasing 25% (36 MW's) of the Columbia Energy Center for \$15,500,000. Funding in FY14.

Factors Effecting Timing/Completion of Project:

Evaluation of purchase cost-benefit. If purchase option is not taken, current contract will require payment of \$12,981,600 for capacity charges for the remaining four years of the contract. At the end of the contract period, the utility would have to replace the 36 MW of capacity or extend the contract.

Eligible Funding Sources:

FY10 Bond Issue

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$15,500,000
		\$15.500.000

Master Plan:



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.

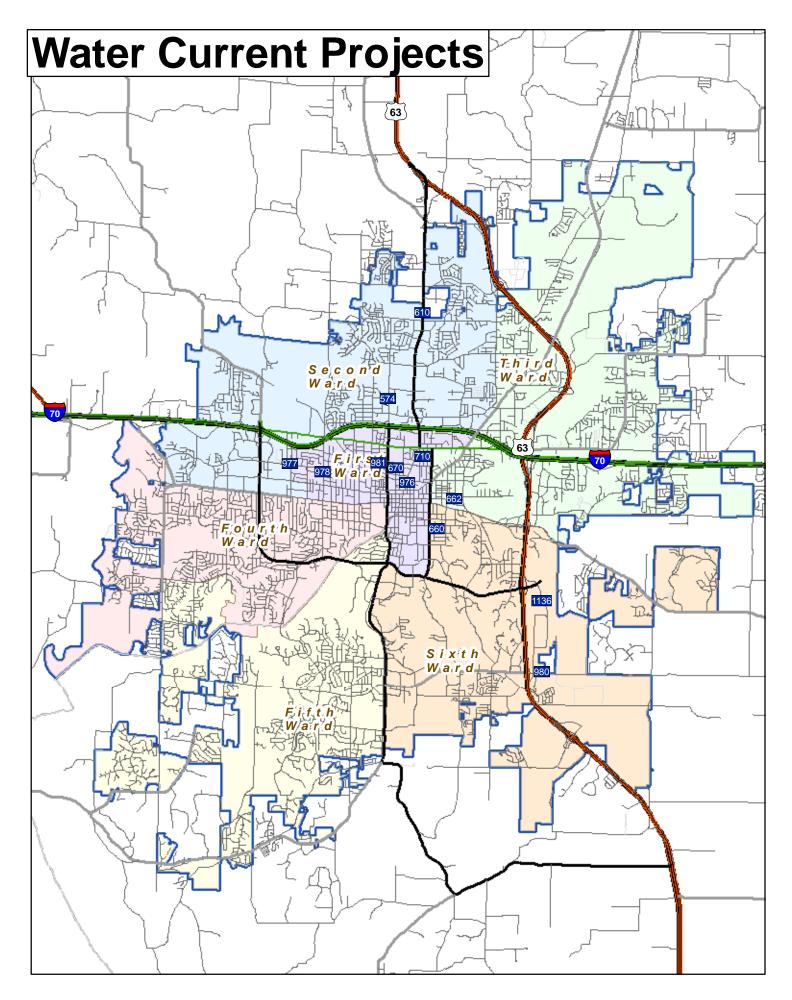
Various evaluation tools are utilized to make the recommendations outlined in the annual CIP. This includes evaluation of fire flows and system pressure; evaluation of customer growth patterns; communication with inter-connected systems; and, the evaluation of the need to upgrade smaller size lines and/or 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 six years. A new ballot issue will be required for funding these projects. This would require a ballot issue during FY08 or early FY09.



'	Water				Curre	ent Year	Proj	ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	12" Main Providence: Vandiver - Blueridge - WT0135 [ID: 574]	Construction 10-08-09: To be constructed with road extensionconstruction has started.	\$0	\$300,000	\$299,573	2	2008	2008
2	Bntn-Stphns:Walnut-Wm to Old 63 Main Rpl WT0159 [ID: 662]	In Service 11-13-09 - Await project closeout.	\$0	\$92,500	\$8,131	3	2009	2009
3	EC: Anthony St: College to William Main Rpl WT0160 [ID: 663]	Construction 11-13-09 - Construction complete by year end.	\$0	\$195,000	\$194,888	6	2009	2009
4	EC: Rosemary Ln: College- William Main Rpl WT0157 [ID: 660]	Construction 11-13-09 - Construction complete by year end.	\$0	\$185,000	\$181,413	6	2009	2009
5	Jeff Jr High Main Upgrade for Fire Flow - WT0201 [ID: 976]	Construction 10-8-09 - Construction to be completed FY10.	\$0	\$355,125	\$320,271	1	2009	2009
6	Maguire - 12" Main - WT0214 [ID: 1136]	Construction 10-8-09 - Construction complete with roadway project.	\$0	\$200,000	\$29,937		2009	2009
7	NC: Rangeline St & Smith St Main Relctn WT0189 [ID: 710]	Construction 11-13-09 - Construction to be complete by year end.	\$0	\$257,225	\$149,581	1	2009	2009
8	NC: Washington Av: Hickman- Wilkes MR WT0167 [ID: 670]	In Service 11-13-09 - Awaiting project closeout.	\$0	\$160,000	\$10,500	1	2009	2009
9	New Haven Elem Main Upgrade for Fire Flow - WT0205 [ID: 980]	In Service 11-19-09 - Await project closeout.	\$0	\$63,750		6	2009	2009
10	New Well Metering WT0151 [ID: 650]	Construction 10-8-09 - Project complete by year end.	\$0	\$150,000	\$43,925 S	System-Wide	2009	2009
11	Ridgeway Elem Main Upgrade for Fire Flow - WT0206 [ID: 981]	In Service 10-8-09 - Await project closeout.	\$0	\$113,750	\$18,126	1	2009	2009
12	Route 763 Relocation - WT0132 [ID: 610]	Ready to Close 10-8-09 - Project complete with roadway work.	\$0	\$1,495,350	\$33,853	2	2008	2008
13	Scott Blvd - Main Relocation [ID: 1138]	Construction 11-13-09 Will be completed with road construction project.	\$0	\$430,000	\$430,000		2009	2009
14	West Blvd Elem Main Upgrade for Fire Flow - WT0203 [ID: 978]	Construction 11-13- 09 Construction complete end of year.	\$0	\$222,750	\$107,561	1	2009	2009
15	West Jr High Main Upgrade for Fire Flow - WT0202 [ID: 977]	In Service 10-8-09 - Await project closeout.	\$0	\$247,200	\$115,325	2	2009	2009
16	Wtr Treatment Plt-Conversion to Chlormines WT0220 [ID: 1162]	Ready to Close	\$0	\$189,000	\$31,243		2009	2009

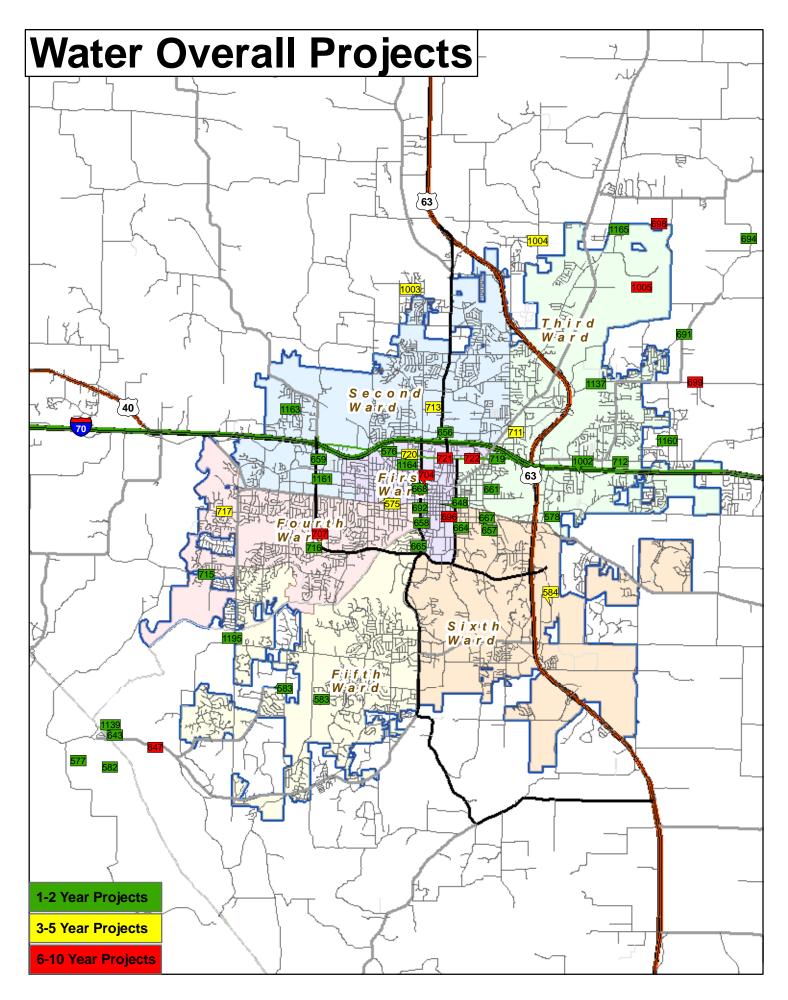
16 Projects \$4,656,650

W	/ater			Project Su	ımmary By De	sign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
1	8" Main - Lake-of-the-Woods WT0218 [ID: 1160]		\$165,000	\$165,000	Proposed	2010	2010	G-12
2	Bernadette Sidewalk - WT0219 [ID: 1161]		\$70,000	\$70,000	Proposed	2010	2010	G-13
3	BL 70 Phase 6B - 3,400' Main Replace - WT0197 [ID: 719]		\$935,000	\$935,000	Proposed	2010	2010	G-15
4	Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575]		\$730,000	\$730,000	Proposed	2010	2013	G-49
5	Cartman Rd - Bollard to Heller Close Loop - WT0223 [ID: 1165]		\$70,000	\$70,000	Proposed	2010	2010	G-16
6	Country Club Dr S:Old 63 E - Main Rpl WT0158 [ID: 661]		\$208,000	\$207,894	Proposed	2010	2010	G-17
7	Drill Alluvial Wells #17 and #18 - WT0138 [ID: 582]		\$700,000	\$700,000	Proposed	2010	2011	G-19
8	DT: Providence:Locust to Elm Main Rpl WT0163 [ID: 666]		\$90,000	\$90,000	Prelimary Design	2010	2010	G-21
9	DT: Rpl Valves on Broadway - WT0149 [ID: 648]	\$150,000	\$150,000		Proposed	2011	2011	G-22
10	EC: Cliff Dr: Hawthorne Dr-Univ Cloose Lp WT0154 [ID: 657]		\$50,000	\$50,000	Proposed	2010	2010	G-23
11	EC: Cliff,Univ,Hilltop,Hawthorn, Rock HI MR WT0164 [ID: 667]		\$370,000	\$370,000	Proposed	2010	2010	G-24
12	EC: Univ Av: Ann St-Rock Hill Close Lp WT0193 [ID: 714]	\$97,650	\$97,650		Proposed	2010	2011	G-25
13	EC: Wilson Av: E of College-Wm Main Rpl WT0161 [ID: 664]		\$120,000	\$119,722	Final Design	2010	2010	G-26
14	Fairmnt Dr: Fieldcrest-Parkridge Close Loop WT0195 [ID: 716]	\$26,250	\$26,250		Proposed	2010	2011	G-27
15	Garth - Forest to Bus Loop Main Replacement WT0222 [ID: 1164]	\$95,000	\$95,000		Proposed	2011	2011	G-28
16	Gillespie Brdge Rd: Limestone- Longvw Cl Lp WT0194 [ID: 715]	\$66,300	\$66,300		In Service	2010	2010	G-29
17	GL: Bingham Rd: Providence-Wayne Main Rpl WT0162 [ID: 665]		\$90,000	\$90,000	Proposed	2010	2010	G-30
18	GL: Burnham/Rollins/Providence Intrsctn MR WT0184 [ID: 705]		\$43,200	\$43,200	Proposed	2010	2010	G-31
19	Hinkson Bank Stabilization - 36" Main - WT0224 [ID: 1195]		\$300,000	\$300,000	Prelimary Design	2010	2010	G-33
20	I-70 - Close Loops - WT0153 [ID: 656]		\$378,000	\$378,000	Proposed	2010	2010	G-35
21	Loop Closure of 8" Mains S of Nifong Blvd WT0139 [ID: 583]		\$450,000	\$426,624	Bid	2010	2010	G-37
22	Mexico Gravel - Main Relocation - WT0215 [ID: 1137]		\$395,000	\$395,000	Final Design	2010	2010	G-38
23	NC: Providence Rd N @ Douglas HS - Main Rpl WT0165 [ID: 668]		\$62,000	\$61,820	Final Design	2010	2010	G-40
24	Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004]	\$3,265,000	\$3,265,000		Proposed	2011	2012	G-53
25	Providence Rd @ Stewart Rd - Close Loop - WT0155 [ID: 658]		\$100,000	\$100,000	Proposed	2010	2010	G-42
26	Route PP Main Upgrade - 25,000' of 12" Main-WT0171 [ID: 691]	\$1,170,000	\$2,340,000	\$1,170,000	Proposed	2010	2011	G-44
27	Smith Dr: Silver Thorne-Scott Blvd Cl Lps WT0196 [ID: 717]	\$285,000	\$285,000		Proposed	2011	2012	G-56

V	V ater			Project Su	mmary By De	esign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	2 Years							
28	Stadium Blvd @ Bernadette Dr - Close Loops WT0156 [ID: 659]		\$114,000	\$114,000	Proposed	2010	2010	G-45
29	Sunflower Main Relocation - WT0221 [ID: 1163]		\$120,000	\$120,000	Proposed	2010	2011	G-46
30	Upgrade Transformers & Switchgear @ WTP - WT0147 [ID: 646]		\$160,000	\$160,000	Bid	2010	2010	G-47
30	Projects	\$5,155,200	\$12,045,400	\$6,866,259				
3-5	5 Years							
1	Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	\$1,130,000	\$1,130,000		Proposed	2014	2015	G-59
2	Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720]	\$660,000	\$660,000		Proposed	2012	2013	G-50
3	Cross Columbia Landfill - 10,500' 12" Main-WT0210 [ID: 1005]	\$1,660,000	\$1,660,000		Proposed	2014	2015	G-63
4	DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	\$255,000	\$255,000		Proposed	2014	2015	G-64
5	DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	\$147,000	\$147,000		Proposed	2014	2015	G-65
6	DT: Broadway: Providence to 7th Main Rpl WT0142 [ID: 641]	\$600,000	\$600,000		Proposed	2014	2015	G-66
7	DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	\$118,000	\$118,000		Proposed	2014	2015	G-67
8	DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	\$190,000	\$190,000		Proposed	2014	2015	G-69
9	Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003]	\$600,000	\$600,000		Proposed	2013	2014	G-51
10	Harvard Dr - Main Relocation - WT0186 [ID: 707]	\$97,000	\$97,000		Proposed	2014	2015	G-73
11	Highway Crossings - WT0119 [ID: 604]	\$750,000	\$1,000,000	\$250,000	Proposed	2014	2015	G-75
12	Lower Bear Creek Main Relocation WT0192 [ID: 713]	\$25,000	\$25,000		Proposed	2014	2014	G-52
13	NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	\$147,000	\$147,000		Proposed	2014	2015	G-77
14	NC: Hickman Av: Providence- Washingtn MR WT0169 [ID: 672]	\$147,000	\$147,000		Proposed	2014	2015	G-79
15	NC: Wilkes Blvd: Providence- Washingtn MR WT0168 [ID: 671]	\$140,000	\$140,000		Proposed	2014	2015	G-81
16	Quail Drive - Main Relocation - WT0188 [ID: 709]	\$170,000	\$170,000		Proposed	2012	2012	G-54
17	Vandiver/Sylvan Storm Drainage - Main Relctn WT0190 [ID: 711]	\$53,500	\$53,500		Proposed	2014	2014	G-57
17	Projects	\$6,889,500	\$7,139,500	\$250,000				
6-1	0 Years							
1	ASR #3 - Conversion of Existing Deep Well - WT0140 [ID: 581]	\$475,000	\$475,000		Proposed	2015	2015	G-58
2	Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	\$1,322,000	\$1,322,000		Proposed	2015	2015	G-60

W	/ater			Project S	summary By De	esign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
6-1	0 Years							
3	Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	\$1,158,000	\$1,158,000		Proposed	2015	2016	G-61
4	Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	\$880,000	\$880,000		Proposed	2015	2015	G-62
5	DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	\$95,000	\$95,000		Proposed	2015	2015	G-68
6	DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	\$227,500	\$227,500		Proposed	2016	2017	G-70
7	DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	\$133,400	\$133,400		Proposed	2016	2017	G-71
8	Gas Chlorination System Conversion - WT0146 [ID: 645]	\$1,938,000	\$1,938,000		Proposed	2015	2016	G-72
9	Heller Road (E) 10,000' of 16" Main - WT0178 [ID: 698]	\$2,580,000	\$2,580,000		Proposed	2015	2016	G-74
10	Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	\$95,000	\$95,000		Proposed	2015	2016	G-76
11	NC: 5th St: Ash-Hickman Main Upgade WT0183 [ID: 704]	\$323,000	\$323,000		Proposed	2016	2017	G-78
12	NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	\$407,000	\$407,000		Proposed	2016	2017	G-80
13	Sludge Removal Site - WT0148 [ID: 647]	\$750,000	\$750,000		Proposed	2015	2015	G-82
13	Projects	\$10,383,900	\$10,383,900	\$0				
60	Total Projects	\$22,428,600	\$29,568,800	\$7,116,259				

	Electric			Annual Pr	ojects
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	161 Kv Substation Relay Replacement - EL0143 [ID: 982]	\$0	Enterprise Revenue	\$255,000	\$180,390
2	Annual Commercial Expansion - EL0117 [ID: 556]	\$1,200,000	FY06 Bond Issue, Enterprise Revenue Future funding source	, \$4,790,000	\$1,853,574
3	Annual Contingency - EL0009 [ID: 557]	\$500,000	FY06 Bond Issue and Enterprise Revenue	\$953,399	\$953,399
4	Annual Distrib. Transformers & Capacitors-EL0021 [ID: 559]	\$1,600,000	FY06 Bond Issue, Enterprise Revenue Future Funding	\$17,110,881	\$4,870,838
5	Annual Fiber Optic Cable - EL0082 [ID: 560]	\$80,000	Enterprise Revenue	\$2,669,166	\$637,290
6	Annual Load Management - EL0049 [ID: 561]	\$170,000	Enterprise Revenue	\$1,952,298	\$376,892
7	Annual Maint of Existing Overhead - EL0118 [ID: 651]	\$400,000	Enterprise Revenue, 2006 Bond Issue	\$1,900,000	\$957,416
8	Annual Maint of Existing Underground System EL0107 [ID: 562]	\$200,000	FY06 Bond Issue, Enterprise Revenue Unfunded	, \$1,200,000	\$611,581
9	Annual New Electric Connections - EL0053 [ID: 563]	\$1,200,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	\$12,742,298	\$2,363,505
10	Annual Replace Circuit Breakers - EL0153 [ID: 1109]	\$250,000	Ent Rev	\$750,000	\$719,750
11	Annual Residential Expansion - EL0116 [ID: 564]	\$1,500,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$5,810,000	\$2,536,372
12	Annual Street Light Additions - EL0052 [ID: 565]	\$300,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$3,818,651	\$403,825
13	Annual Substation Feeder Additions - EL0115 [ID: 566]	\$1,600,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$7,282,800	\$3,176,065
14	Annual Transmission Maintenance - EL0101 [ID: 567]	\$250,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$2,170,000	\$758,355
15	Annual Underground Conversion - EL0027 [ID: 555]	\$800,000	FY06 Bond Issue, Enterprise Revenue and Unfunded	, \$9,223,955	\$903,657
16	Maguire - Street Light Addition EL0137 [ID: 686]	\$0	Enterprise revenue, 2006 bond issue	\$77,000	\$77,000
17	Transmission Improvements - EL0112 [ID: 548]	\$0	FY06 Bond Issue and Enterprise Revenue	\$9,850,000	\$980,271
	17 Projects	\$10,050,000			



V	Vater Page 1		Proje	ct Summar	y By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
1	8" Main - Lake-of-the-Woods WT0218 [ID: 1160]		\$165,000	\$165,000	Proposed	2010	2010	G-12
2	Bernadette Sidewalk - WT0219 [ID: 1161]		\$70,000	\$70,000	Proposed	2010	2010	G-13
3	BL 70 Phase 2:Jackson-Jefferson Main Rpl WT0131 [ID: 576]		\$810,000	\$518,507	Final Design	2008	2010	G-14
4	BL 70 Phase 6B - 3,400' Main Replace - WT0197 [ID: 719]		\$935,000	\$935,000	Proposed	2010	2010	G-15
5	Cartman Rd - Bollard to Heller Close Loop - WT0223 [ID: 1165]		\$70,000	\$70,000	Proposed	2010	2010	G-16
6	Country Club Dr S:Old 63 E - Main Rpl WT0158 [ID: 661]		\$208,000	\$207,894	Proposed	2010	2010	G-17
7	Drill Alluvial Well #16 - WT0134 [ID: 577]		\$315,000	\$315,000	Proposed	2009	2010	G-18
8	Drill Alluvial Wells #17 and #18 - WT0138 [ID: 582]		\$700,000	\$700,000	Proposed	2010	2011	G-19
9	DT: Providence:Broadway to Locust Main Upg WT0172 [ID: 692]		\$211,133	\$211,133	Final Design	2008	2010	G-20
10	DT: Providence:Locust to Elm Main Rpl WT0163 [ID: 666]		\$90,000	\$90,000	Prelimary Design	2010	2010	G-21
11	DT: Rpl Valves on Broadway - WT0149 [ID: 648]	\$150,000	\$150,000		Proposed	2011	2011	G-22
12	EC: Cliff Dr: Hawthorne Dr-Univ Cloose Lp WT0154 [ID: 657]		\$50,000	\$50,000	Proposed	2010	2010	G-23
13	EC: Cliff,Univ,Hilltop,Hawthorn, Rock HI MR WT0164 [ID: 667]		\$370,000	\$370,000	Proposed	2010	2010	G-24
14	EC: Univ Av: Ann St-Rock Hill Close Lp WT0193 [ID: 714]	\$97,650	\$97,650		Proposed	2010	2011	G-25
15	EC: Wilson Av: E of College-Wm Main Rpl WT0161 [ID: 664]		\$120,000	\$119,722	Final Design	2010	2010	G-26
16	Fairmnt Dr: Fieldcrest-Parkridge Close Loop WT0195 [ID: 716]	\$26,250	\$26,250		Proposed	2010	2011	G-27
17	Garth - Forest to Bus Loop Main Replacement WT0222 [ID: 1164]	\$95,000	\$95,000		Proposed	2011	2011	G-28
18	Gillespie Brdge Rd: Limestone- Longvw Cl Lp WT0194 [ID: 715]	\$66,300	\$66,300		In Service	2010	2010	G-29
19	GL: Bingham Rd: Providence-Wayne Main Rpl WT0162 [ID: 665]		\$90,000	\$90,000	Proposed	2010	2010	G-30
20	GL: Burnham/Rollins/Providence Intrsctn MR WT0184 [ID: 705]		\$43,200	\$43,200	Proposed	2010	2010	G-31
21	Hillsdale PS - 1.5 MG Ground Storage Tank - WT0207 [ID: 1002]		\$1,600,000	\$1,600,000	Bid	2008	2010	G-32
22	Hinkson Bank Stabilization - 36" Main - WT0224 [ID: 1195]		\$300,000	\$300,000	Prelimary Design	2010	2010	G-33
23	Hominy Branch: Main Relocation WT0191 [ID: 712]		\$20,000	\$20,000	Proposed	2009	2010	G-34
24	I-70 - Close Loops - WT0153 [ID: 656]		\$378,000	\$378,000	Proposed	2010	2010	G-35
25	Kircher Road - 3,000' of 12" Main Upgrade - WT0174 [ID: 694]		\$281,000	\$281,000	Proposed	2009	2010	G-36
26	Loop Closure of 8" Mains S of Nifong Blvd WT0139 [ID: 583]		\$450,000	\$426,624	Bid	2010	2010	G-37

	<i>V</i> ater		Proje	ct Summar	y By Construc	tion I	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Deta Pag Num
1-2	2 Years							
27	Mexico Gravel - Main Relocation - WT0215 [ID: 1137]		\$395,000	\$395,000	Final Design	2010	2010	G-3
28	N Section of 24" East Transmsn Main WT0136 [ID: 578]		\$4,495,000	\$4,495,000	Proposed	2009	2010	G-3
29	NC: Providence Rd N @ Douglas HS - Main Rpl WT0165 [ID: 668]		\$62,000	\$61,820	Final Design	2010	2010	G-4
80	Paint WTP Basins - WT0144 [ID: 643]		\$900,000	\$900,000	Proposed	2009	2010	G-4
31	Providence Rd @ Stewart Rd - Close Loop - WT0155 [ID: 658]		\$100,000	\$100,000	Proposed	2010	2010	G-4
2	Replumb Influent Connections at Water Treatment PI [ID: 1110]		\$150,000	\$150,000	Proposed	2009	2010	G-4
3	Route PP Main Upgrade - 25,000' of 12" Main-WT0171 [ID: 691]	\$1,170,000	\$2,340,000	\$1,170,000	Proposed	2010	2011	G-4
34	Stadium Blvd @ Bernadette Dr - Close Loops WT0156 [ID: 659]		\$114,000	\$114,000	Proposed	2010	2010	G-4
5	Sunflower Main Relocation - WT0221 [ID: 1163]		\$120,000	\$120,000	Proposed	2010	2011	G-4
6	Upgrade Transformers & Switchgear @ WTP - WT0147 [ID: 646]		\$160,000	\$160,000	Bid	2010	2010	G-4
7	Water Treatment Plt-Treatment		\$235,000		Prelimary Design	2009	2010	G-4
37	Modification-WT0217 [ID: 1139] Projects	\$1,605,200	\$16,782,533	\$14,626,899				
		\$1,605,200	\$16,782,533	\$14,626,899				
3-	Projects	\$1,605,200	\$16,782,533 \$730,000	\$14,626,899 \$730,000	Proposed	2010	2013	G-4
3-	Projects 5 Years Broadway Main Replacement Garth to	\$1,605,200 \$660,000			Proposed Proposed	2010	2013	G-4 G-5
3-	Projects Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main		\$730,000		·			G-5
3-	Projects Froadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main -	\$660,000	\$730,000 \$660,000		Proposed	2012	2013	G-5
3-	Projects S Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation	\$660,000 \$600,000	\$730,000 \$660,000 \$600,000		Proposed Proposed	2012	2013	G-5 G-5 G-5
3-	Projects S Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16"	\$660,000 \$600,000 \$25,000	\$730,000 \$660,000 \$600,000 \$25,000		Proposed Proposed	2012 2013 2014	2013 2014 2014	G-5 G-5 G-5
3-	Projects S Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004] Quail Drive - Main Relocation -	\$660,000 \$600,000 \$25,000 \$3,265,000	\$730,000 \$660,000 \$600,000 \$25,000 \$3,265,000		Proposed Proposed Proposed	2012 2013 2014 2011	2013 2014 2014 2012	G-5 G-5 G-5 G-5
3-4	Projects S Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004] Quail Drive - Main Relocation - WT0188 [ID: 709] S Section of 24" East Transmsn Main	\$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000	\$730,000 \$660,000 \$600,000 \$25,000 \$3,265,000	\$730,000	Proposed Proposed Proposed Proposed	2012 2013 2014 2011 2012	2013 2014 2014 2012 2012	
3-4	Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004] Quail Drive - Main Relocation - WT0188 [ID: 709] S Section of 24" East Transmsn Main WT0137 [ID: 584] Smith Dr: Silver Thorne-Scott Blvd CI	\$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000 \$5,730,000	\$730,000 \$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000	\$730,000	Proposed Proposed Proposed Proposed Proposed Proposed	2012 2013 2014 2011 2012 2009	2013 2014 2014 2012 2012 2012	G-5 G-5 G-5 G-5 G-5
3-4	Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004] Quail Drive - Main Relocation - WT0188 [ID: 709] S Section of 24" East Transmsn Main WT0137 [ID: 584] Smith Dr: Silver Thorne-Scott Blvd Cl Lps WT0196 [ID: 717] Vandiver/Sylvan Storm Drainage -	\$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000 \$5,730,000 \$285,000 \$53,500	\$730,000 \$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000 \$6,700,000 \$285,000	\$730,000	Proposed Proposed Proposed Proposed Proposed Proposed Proposed	2012 2013 2014 2011 2012 2009 2011	2013 2014 2014 2012 2012 2012 2012	G-5 G-5 G-5 G-5 G-5
9 1	Projects S Years Broadway Main Replacement Garth to W Blvd - WT0141 [ID: 575] Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198 [ID: 720] Hackberry - 6,000' of 12" Main - WT0208 [ID: 1003] Lower Bear Creek Main Relocation WT0192 [ID: 713] Oakland Church Road - 12,000' of 16" Main - WT0209 [ID: 1004] Quail Drive - Main Relocation - WT0188 [ID: 709] S Section of 24" East Transmsn Main WT0137 [ID: 584] Smith Dr: Silver Thorne-Scott Blvd Cl Lps WT0196 [ID: 717] Vandiver/Sylvan Storm Drainage - Main Relctn WT0190 [ID: 711]	\$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000 \$5,730,000 \$285,000 \$53,500	\$730,000 \$660,000 \$600,000 \$25,000 \$3,265,000 \$170,000 \$6,700,000 \$285,000 \$53,500	\$730,000 \$472,678	Proposed Proposed Proposed Proposed Proposed Proposed Proposed	2012 2013 2014 2011 2012 2009 2011	2013 2014 2014 2012 2012 2012 2012	G-t-G-t-G-t-G-t-G-t-G-t-G-t-G-t-G-t-G-t

V	Vater		Projec	ct Summar	y By Constru	ction T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
6-1	10 Years							
2	Backup Generators for ASR's & Pump Stations WT0150 [ID: 649]	\$1,130,000	\$1,130,000		Proposed	2014	2015	G-59
3	Bus Loop - Phase 5 - 3,800' Main Replace - WT0199 [ID: 721]	\$1,322,000	\$1,322,000		Proposed	2015	2015	G-60
4	Bus Loop - Phase 6A - 3,200' Main Replace - WT0200 [ID: 722]	\$1,158,000	\$1,158,000		Proposed	2015	2016	G-61
5	Convert Constant Speed Pumps to Variable WT0145 [ID: 644]	\$880,000	\$880,000		Proposed	2015	2015	G-62
6	Cross Columbia Landfill - 10,500' 12" Main-WT0210 [ID: 1005]	\$1,660,000	\$1,660,000		Proposed	2014	2015	G-63
7	DT: 6th St: Broadway to Elm Main Upgrade WT0177 [ID: 697]	\$255,000	\$255,000		Proposed	2014	2015	G-64
8	DT: 7th St: Broadway to Ash Main Rpl WT0166 [ID: 669]	\$147,000	\$147,000		Proposed	2014	2015	G-65
9	DT: Broadway: Providence to 7th Main Rpl WT0142 [ID: 641]	\$600,000	\$600,000		Proposed	2014	2015	G-66
10	DT: Locust: 6th to 8th Main Upgrade - WT0175 [ID: 695]	\$118,000	\$118,000		Proposed	2014	2015	G-67
11	DT: Locust: Hitt to Waugh Main Upgrade WT0173 [ID: 693]	\$95,000	\$95,000		Proposed	2015	2015	G-68
12	DT: Paquin Av: Hitt to College Main Upgrade WT0176 [ID: 696]	\$190,000	\$190,000		Proposed	2014	2015	G-69
13	DT: Walnut: Providence to 6th Main Upgrade WT0181 [ID: 702]	\$227,500	\$227,500		Proposed	2016	2017	G-70
14	DT: Waugh St: Locust to Paquin Main Upgrade WT0180 [ID: 700]	\$133,400	\$133,400		Proposed	2016	2017	G-71
15	Gas Chlorination System Conversion - WT0146 [ID: 645]	\$1,938,000	\$1,938,000		Proposed	2015	2016	G-72
16	Harvard Dr - Main Relocation - WT0186 [ID: 707]	\$97,000	\$97,000		Proposed	2014	2015	G-73
17	Heller Road (E) 10,000' of 16" Main - WT0178 [ID: 698]	\$2,580,000	\$2,580,000		Proposed	2015	2016	G-74
18	Highway Crossings - WT0119 [ID: 604]	\$750,000	\$1,000,000	\$250,000	Proposed	2014	2015	G-75
19	Mexco Grvl Rd: Manchester-Billy Jean Mn Rpl WT0179 [ID: 699]	\$95,000	\$95,000		Proposed	2015	2016	G-76
20	NC: 4th St: Hickman-Wilkes Main Rpl WT0170 [ID: 673]	\$147,000	\$147,000		Proposed	2014	2015	G-77
21	NC: 5th St: Ash-Hickman Main Upgade WT0183 [ID: 704]	\$323,000	\$323,000		Proposed	2016	2017	G-78
22	NC: Hickman Av: Providence- Washingtn MR WT0169 [ID: 672]	\$147,000	\$147,000		Proposed	2014	2015	G-79
23	NC: Park Av: Providence-8th St Main Upg WT0182 [ID: 703]	\$407,000	\$407,000		Proposed	2016	2017	G-80
24	NC: Wilkes Blvd: Providence- Washingtn MR WT0168 [ID: 671]	\$140,000	\$140,000		Proposed	2014	2015	G-81
25	Sludge Removal Site - WT0148 [ID: 647]	\$750,000	\$750,000		Proposed	2015	2015	G-82
25	Projects	\$15,764,900	\$16,014,900	\$250,000				

25 Projects \$15,764,900 \$16,014,900 \$250,000

71 Total Projects \$28,158,600 \$45,285,933 \$16,079,577

8" Main - Lake-of-the-Woods WT0218

Description:

Approximately 1900' of 8" PVC main on Lake of the Woods Road from 500' north of Limoges Drive to Waterfront Drive North. Estimated cost - \$161,500.

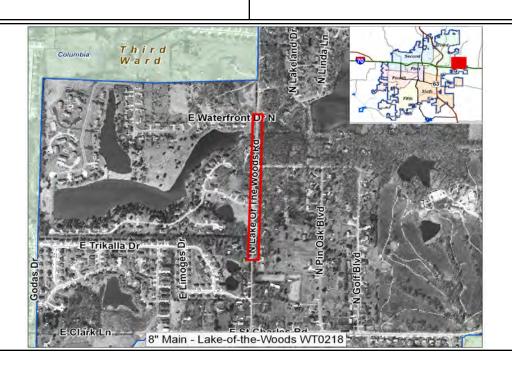
Ward	Begin Design	Begin Construction		
	2010	2010		
Eligible for Percent for Arts?		No		
Current Funding Request:		\$0		
Total Appropriated:		\$165,000		
Total City Project Cost:		\$165,000		
Est. Project Balance: 10	/01/2009	\$165,000		

Current Status:

10-8-09 Design/construction FY10.

Factors Effecting Timing/Completion of Project:

Master Plan:



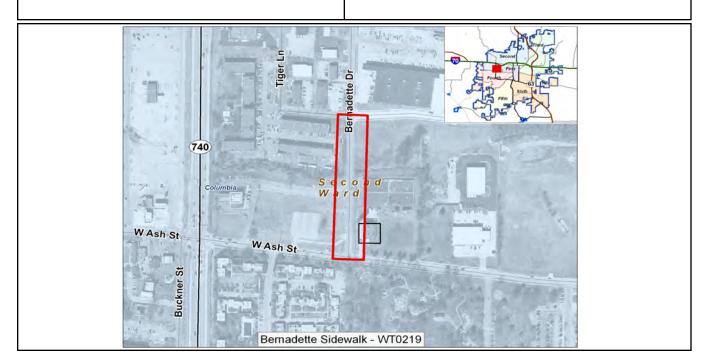
Bernadette Sidewalk - WT0219	Ward	Begin Design	Begin Construction
		2010	2010
Description: Project to build a sidewalk along the west side of the West Ash Pump Station Property.	Eligible for Percent for Ar Current Funding Request		No \$0
	Total Appropriated:		\$70,000
	Total City Project Cost:		\$70,000
	Est. Project Balance: 10/0	1/2009	\$70,000

Current Status:

10-8-09 - Project design and construction in conjunction with Stadium TDD.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Ent Rev			
Master Plan:			



BL 70 Phase 2:Jackson-Jefferson Main Rpl
WT0131

Description:

Project will replace 1,100 feet of main along Business Loop 70, from Jackson to Jefferson.

Ward	Begin Design	Begin Construction
1	2008	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$810,000
Total City Project Cost:		\$810,000
Est. Project Balance: 10	/01/2009	\$518,507

Current Status:

10-8-09 Construction planned for FY10

Factors Effecting Timing/Completion of Project:

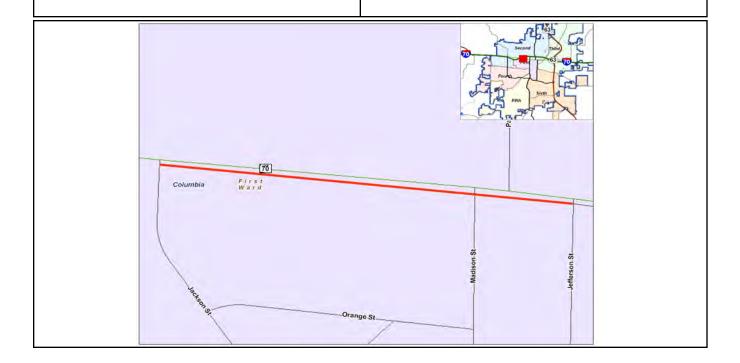
Funding, weather, and increase in breaks to existing main.

Eligible Funding Sources:

Enterprise Revenue, New Bond Funding

Master Plan:

FY	Eligible Funding Sources	Amount
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\$935,000

\$935,000

BL 70 Phase 6B - 3,400' Main Replace - WT0197	Ward	Begin Design	Begin Construction	_
	1	2010	2010	
Description: Project to replace 3,400' of Main on Business Loop	Eligible for Percent for Arts?		No	
70 - Phase 6B	Main on Business Loop Ward Design C 1 2010 Eligible for Percent for Arts? Current Funding Request:	\$0)	
	Total Appropriated:	•	\$935,000)

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

10-8-09 -Design/construction FY10.

Factors Effecting Timing/Completion of Project:

Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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\$70,000

\$70,000

\$70,000

Cartman Rd - Bollard to Heller Close Loop - WT0223	Ward	Begin Design	Begin Constructi	on_
		2010	2010	
Description: Install 1200' of 8" main from Bollard to Peabody	Eligible for Percent for A Current Funding Reques			No \$0

Total Appropriated:

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

10-8-09 -Design/construction FY10.

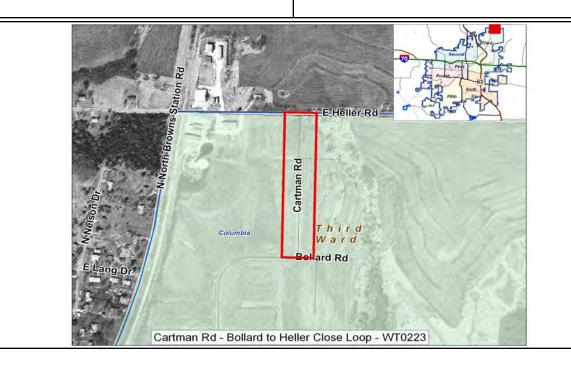
Factors Effecting Timing/Completion of Project:

Funding, easements,

Eligible Funding Sources:

Ent Rev

Master Plan:



Country Club Dr S:Old 63 E - Main Rp WT0158	
WT0158	

Description:

Main replacement by installing approximately 2,600 feet of main.

Begin Ward Design		Begin Construction	
3	2010	2010	
Eligible for Percent for Arts?		No	
Current Funding Request:		\$0	
Total Appropriated:		\$208,000	
Total City Project Cost:		\$208,000	
Est. Project Balance: 10/01/2009		\$207,894	

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

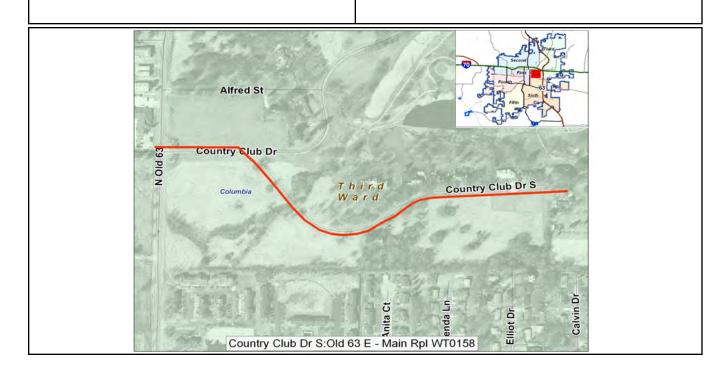
Funding, weather. This project is estimated to cost \$208,000.

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY Eligible Funding Sources Amount



Drill Alluvial Well #16 - WT0134	Ward	Begin Design	Begin Construction
	Citywide	2009	2010
Description: Drill an additional alluvial well in the McBaine Bottoms.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$315,000
	Total City Project Cost:		\$315,000
	Est. Project Balance: 10/	01/2009	\$315,000

Current Status:

10-8-09 - Design planned for FY09; construction in FY10

Factors Effecting Timing/Completion of Project:

Funding, weather, and bid process

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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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	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$700,000
Total City Project Cost:		\$700,000
Est. Project Balance: 10/01/2009		\$700,000

Current Status:

10-8-09 - Project contingent on well field study and land acquisition.

Factors Effecting Timing/Completion of Project:

Funding, weather, bid process

Eligible Funding Sources:

Enterprise revenue, future bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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DT: Providence:Broadway to Locust M	ain
Upg WT0172	

Project to upgrade 800 feet of main on Providence Rd from Broadway to Locust.

Ward	Begin Design	Begin Construction
1	2008	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$211,133
Total City Project Cost:		\$211,133
Est. Project Balance: 10/01/2009		\$211,133

Current Status:

10-8-09 - Construction FY10

Factors Effecting Timing/Completion of Project:

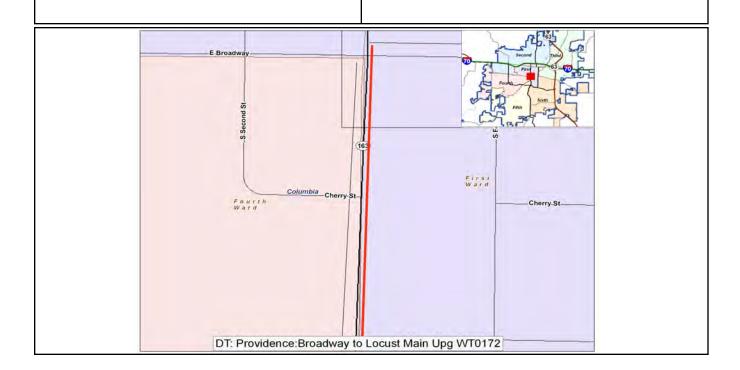
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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DT: Providence:Locust to	Elm	Main	Rpl
WT0163			

Main replacement by installing approximately 600 feet of main.

Ward	Begin Design	Begin Construction
1	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$90,000
Total City Project Cost:		\$90,000
Est. Project Balance: 10/01/2009		\$90,000

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

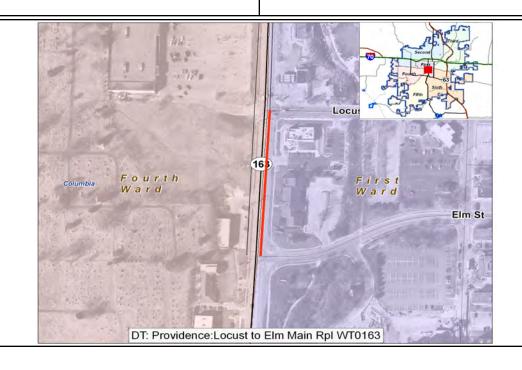
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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DT: Rpl Valves on Broadway - WT0149

Description:

Install new valves in the existing 12" main on Broadway to provide for better sectionalizing of the water system during outages.

Ward	Begin Design	Begin Construction
1	2011	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$150,000
Total Appropriated:		\$0
Total City Project Cost:		\$150,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10-8-09 - Design/construction FY11.

Factors Effecting Timing/Completion of Project:

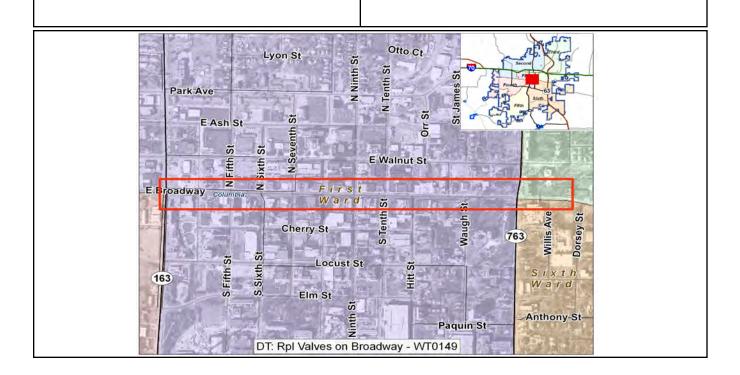
Funding, weather, availability of crews

Eligible Funding Sources:

Enterprise Revenue, New Bond Issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$150,000
		\$150,000

Master Plan:



EC: Cliff Dr: Hawthorne	Dr-Univ Cloose Lp
WT0154	

Close loop by installing approximately 340 feet of main.

Ward	Begin Design	Begin Construction
6	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$50,000
Total City Project Cost:		\$50,000
Est. Project Balance: 10/01/2009		\$50,000

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

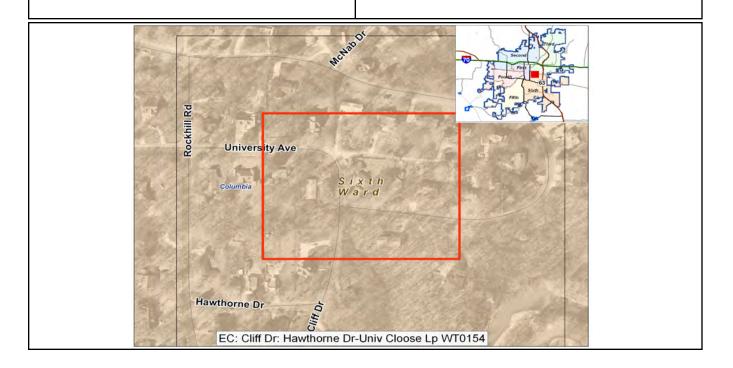
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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EC: Cliff,Univ,Hilltop,Hawthorn, Rock HI MR WT0164

Description:

Main replacement by installing approximately 2,550 feet of main.

Ward	Begin Design	Begin Construction
6	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$370,000
Total City Project Cost:		\$370,000
Est. Project Balance: 10/01/2009		\$370,000

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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EC: Univ Av: Ann St-Rock Hill Close Lp
WT0193

Project to install 630 feet of main to close loop on University Ave between Ann St and Rock Hill.

Ward	Begin Design	Begin Construction
6	2010	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$97,650
Total Appropriated:		\$0
Total City Project Cost:		\$97,650
Est. Project Balance: 10/01/2009		\$0

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

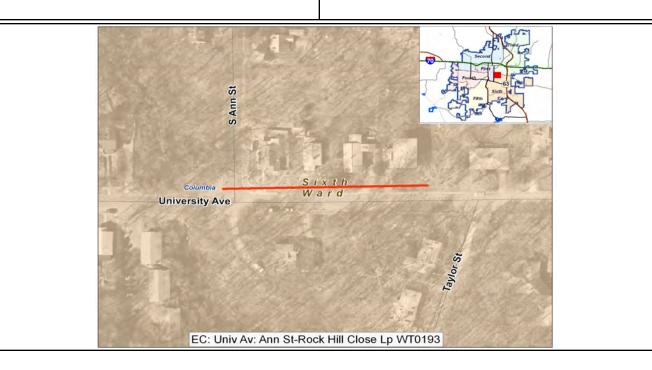
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$97,650
		\$97,650

Master Plan:



EC: Wilson Av: E of College-Wm Main	Rpl
WT0161	

Main replacement by installing approximately 800 feet of main.

Ward	Begin Design	Begin Construction
6	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$120,000
Total City Project Cost:		\$120,000
Est. Project Balance: 10/01/2009		\$119,722

Current Status:

10-8-09 - Construction planned FY10.

Factors Effecting Timing/Completion of Project:

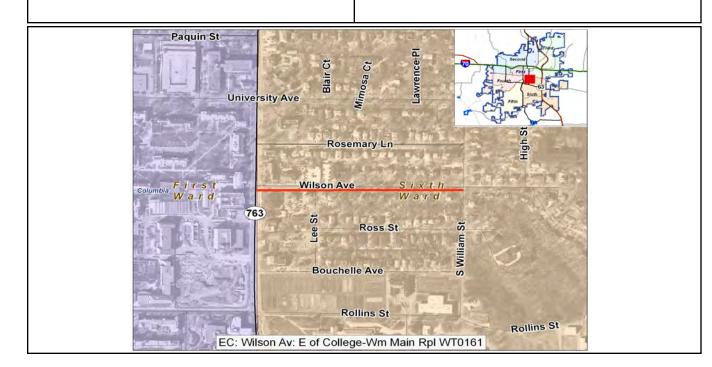
Funding, weather. This project is estimated to cost \$120,000.

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Fairmnt Dr: Fieldcrest-Parkridge Close
Loop WT0195

Project to close loop by installing 350 feet of main on Fairmont from Fieldcrest to Parkridge.

Ward	Begin Design	Begin Construction
4	2010	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$26,250
Total Appropriated:		\$0
Total City Project Cost:		\$26,250
Est. Project Balance: 10/01/2009		\$0

Current Status:

10-8-09 - Design/construction FY11.

Factors Effecting Timing/Completion of Project:

Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$26,250
		\$26,250

Master Plan:



Garth - Forest to Bus Loop Main Replacement WT0222	Ward	Begin Design	Begin Construction
•	1	2011	2011
Description: Replace 750' of existing 12" main	Eligible for Percent for Arts? Current Funding Request:		No \$95,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$95,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09 - Design/construction FY11.

Factors Effecting Timing/Completion of Project:

Funding,

Eligible Funding Sources:

Bond

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$95,000
		\$95,000

Master Plan:



Gillespie Brdge Rd: Limestone-Longvw	CI
Lp WT0194	

Project to close loop by installing 780 feet of main on Gillespie Bridge between Limestone and Longview.

Ward	Begin Design	Begin Construction
4	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$66,300
Total Appropriated:		\$0
Total City Project Cost:		\$66,300
Est. Project Balance: 10/01/2009		\$0

Current Status:

11-13-09 - Completed as loop closure project.

Factors Effecting Timing/Completion of Project:

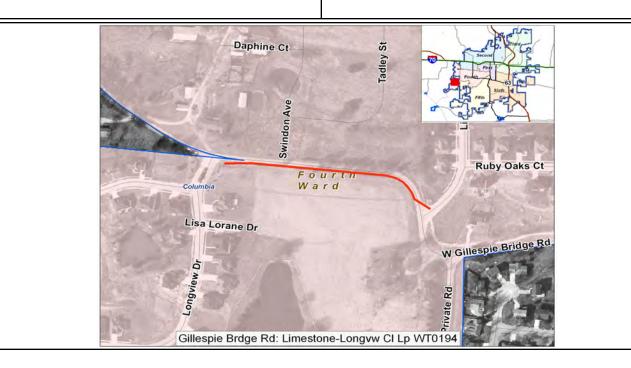
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$66,300
		\$66,300

Master Plan:



GL: Bingham Rd: Providence-Wayne	Main
Rpl WT0162	

Main replacement by installing approximately 500 feet of main.

Ward	Begin Design	Begin Construction
5	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$90,000
Total City Project Cost:		\$90,000
Est. Project Balance: 10/01/2009		\$90,000

Current Status:

10-8-09 - Design/construction FY10.

Factors Effecting Timing/Completion of Project:

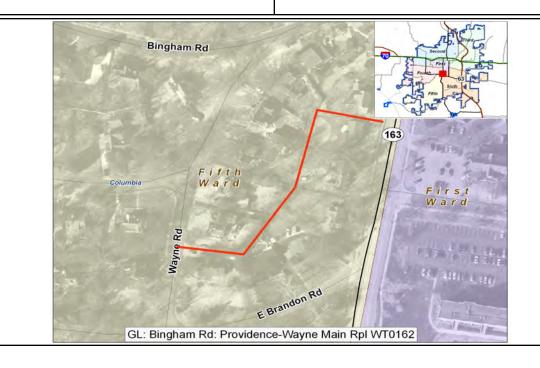
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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GL: Burnham/Rollins/Providence	Intrsctn
MR WT0184	

Project to relocate 270 feet of water main at the intersection of Burnham, Rollins and Providence.

Ward	Begin Design	Begin Construction
1 & 5	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$43,200
Total City Project Cost:		\$43,200
Est. Project Balance: 10/01/2009		\$43,200

Current Status:

10-8-09 - Project requires completion of street plans.

Factors Effecting Timing/Completion of Project:

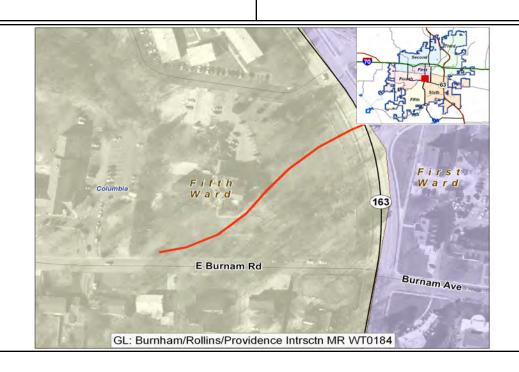
Timing of road work, easements, funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FΥ	Eligible Funding Sources	Amount
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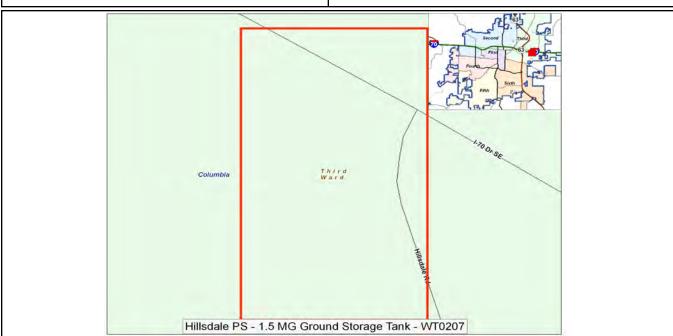


Hillsdale PS - 1.5 MG Ground Storage Tank - WT0207	Ward	Begin Design	Begin Construction
		2008	2010
Description: Project to install 1.5 million gallon ground storage	Fligible for Percent for Arts?		No
tank at Hillsdale Pump Station.	Current Funding Request:		\$0
	Total Appropriated:		\$1,600,000
	Total City Project Cost:		\$1,600,000
	Est. Project Balance: 10/01	/2009	\$1,600,000

10-8-09 - Design build contract to be let FY10.

Factors Effecting Timing/Completion of Project:

FY	Eligible Funding Sources	Amount
	FY	FY Eligible Funding Sources



Hinkson Bank Stabilization - 36"	Main -
WT0224	

Project is in cooperation with US Army Corp of Engineers to stabilize creek bank on Hinkson Creek near original 36" transmission main. Total project cost estimated at \$850,000. USACoE will provide \$550,000.

Ward	Begin Design	Begin Construction
	2010	2010
Eligible for Percent for Ar	ts?	No
Current Funding Request	:	\$0
Total Appropriated:		\$300,000
Total City Project Cost:		\$300,000
Est. Project Balance: 10/0	1/2009	\$300,000

Current Status:

10-8-09 - Project is in cooperation with US Army Corp of Engineers. Design and construction FY10.

Factors Effecting Timing/Completion of Project:

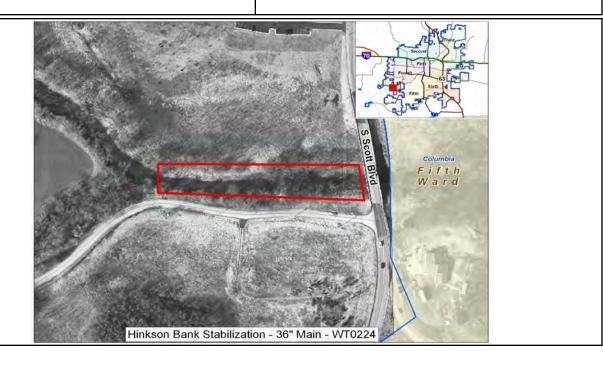
Funding, coordination with USACoE

Eligible Funding Sources:

Ent Rev

Master Plan:

FY	Eligible Funding Sources	Amount
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Hominy Branch: Main Relocation WT0191	Ward	Begin Design	Begin Construction
	3 & 6	2009	2010
Description: Project to relocate main for changes to Hominy Branch Outfall Sewer.	Eligible for Percent fo	No \$0	
	Total Appropriated:		\$20,000
	Total City Project Cos	t:	\$20,000
	Est. Project Balance:	10/01/2009	\$20,000

10-8-09

Factors Effecting Timing/Completion of Project:

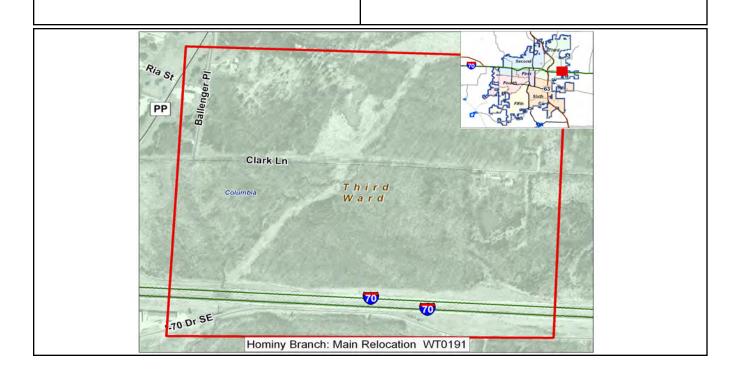
Timing of sewer project, funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Est. Project Balance: 10/01/2009

\$378,000

I-70 - Close Loops - WT0153	Ward	Begin Design	Begin Construction
	1 & 2	2010	2010
Description: Close loop by installing approximately 570 feet of	Eligible for Percent for Ar	ts?	No
main.	Current Funding Request	:	\$0
	Total Appropriated:		\$378,000
	Total City Project Cost:		\$378,000

Current Status:

10-8-09 - Design and construction FY10.

Factors Effecting Timing/Completion of Project:

Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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\$281,000

\$281,000

Kircher Road - 3,000' of 12" Main Upgrade - WT0174	Ward	Begin Design	Begin Constructio	<u>n_</u>
	Outside City	2009	2010	
Description: Project to upgrade 3,000' of 12" Main	Eligible for Percent for Arts?		1	No
,	Current Funding Reque		\$0	
	Total Appropriated:		\$281,	000

Total City Project Cost:

Est. Project Balance: 10/01/2009

Current Status:

10-8-09 - Planned construction end date to 2011.

Factors Effecting Timing/Completion of Project:

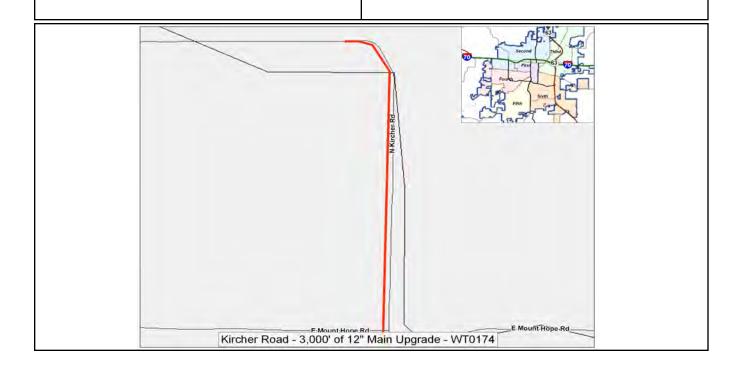
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Loop Closure of 8	" Mains	S	of	Nifong	Blvd
WT0139					

Project to establish a 8" main loop south of Nifong Blvd that are currently fed with lateral mains.

Ward	Begin Design	Begin Construction
5 & 6	2010	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$450,000
Total City Project Cost:		\$450,000
Est. Project Balance: 10/01/2009		\$426,624

Current Status:

10-8-09 - Construction in spring of FY10.

Factors Effecting Timing/Completion of Project:

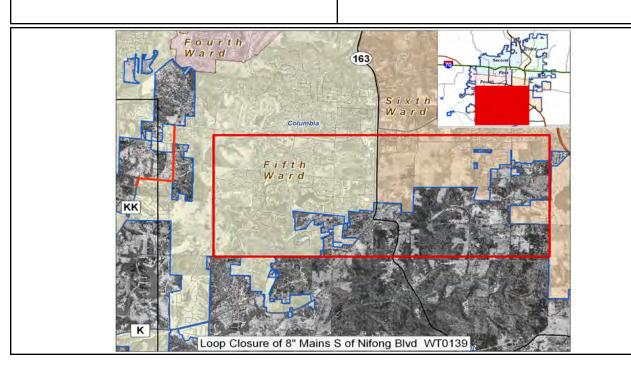
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, future bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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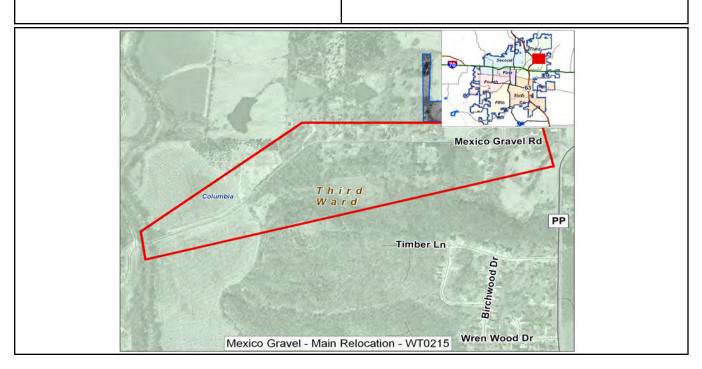
Mexico Gravel - Main Relocation - WT0215	Ward	Begin Design	Begin Construction
		2010	2010
Description: Relocation of Main on Mexico Gravel Road	Eligible for Percent for Ar	ts?	No
	Current Funding Request	:	\$0
	Total Appropriated:		\$395,000
	Total City Project Cost:		\$395,000
	Est. Project Balance: 10/0	1/2009	\$395,000

10-8-09 - Project contingent on completion of roadway project.

Factors Effecting Timing/Completion of Project:

Funding, coordination with street project

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Ent Rev			
Master Plan:			
Master Flatt.			



N Section of 24"	East	Transmsn	Main
WT0136			

Project to install 24" transmission main on east side of U.S. 63 from Shepard Water Tower to the Hillsdale Pump Station.

Ward	Begin Design	Begin Construction
3 & 6	2009	2010
Eligible for Percent for A	No	
Current Funding Reques	\$0	
Total Appropriated:	\$4,495,000	
Total City Project Cost:		\$4,495,000
Est. Project Balance: 10/01/2009		\$4,495,000

Current Status:

10-8-09

Factors Effecting Timing/Completion of Project:

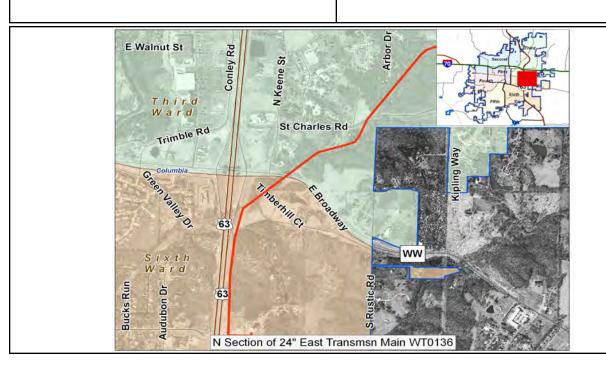
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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NC: Providence Rd N	@	Douglas	HS -
Main Rpl WT0165			

Main replacement by installing approximately 300 feet of main.

Ward	Begin Design	Begin Construction
1	2010	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$62,000
Total City Project Cost:		\$62,000
Est. Project Balance: 10/01/2009		\$61,820

Current Status:

10-8-09 - Construction complete in FY10.

Factors Effecting Timing/Completion of Project:

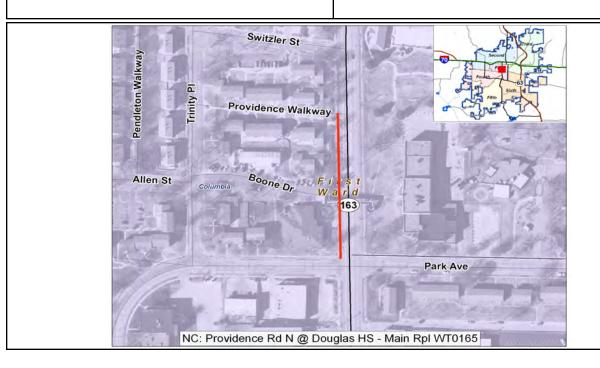
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Paint WTP Basins - WT0144	Ward	Begin Design	Begin Construction
	Citywide	2009	2010
Description: Re-paint the existing primary and secondary	Eligible for Percent for	Arts?	No
treatment trains.	Current Funding Requ	\$0	
	Total Appropriated:		\$900,000
	Total City Project Cost	::	\$900,000
	Est. Project Balance: 1	0/01/2009	\$900,000

10-8-09

Factors Effecting Timing/Completion of Project:

Funding, availability of contractor

Eligible Funding Sources:

Enterprise revenue, New bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Providence Rd @	Stewart Rd - Close Loop
- WT0155	

Close loop by installing approximately 270 feet of main.

Ward	Begin Design	Begin Construction
1 & 4	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:		\$100,000
Total City Project Cost:		\$100,000
Est. Project Balance: 10	/01/2009	\$100,000

Current Status:

10-8-09 - Project in conjunction with UMC steam tunnel project.

Factors Effecting Timing/Completion of Project:

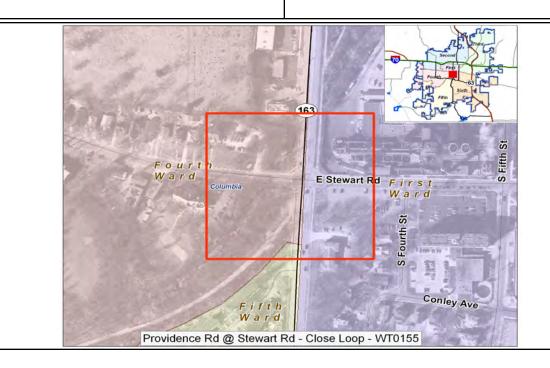
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Replumb Influent Connections	at Water
Treatment PI	

Project will replumb influent connections to two existing aerators at the Water Treatment Plant. Older ones are at a different elevation and need to be equalized to operate efficiently

Ward	Begin Design	Begin Construction
	2009	2010
Eligible for Percent for	Arts?	No
Current Funding Reque	st:	\$0
Total Appropriated:	\$150,00	
Total City Project Cost:		\$150,000
Est. Project Balance: 10	/01/2009	\$150,000

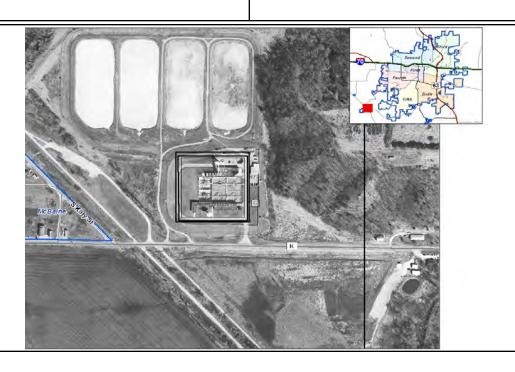
Current Status:

10-8-09 - Design and construction complete FY10.

Factors Effecting Timing/Completion of Project:

= g	Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
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Master Plan:



Route PP Main Upgrade - 25,000' of 12" Main-WT0171	Ward	Begin Design	Begin Construction
main vv s vv	Outside City	2010	2011
Description: Project to upgrade 25,000' of 12" Main.	Eligible for Percent for A	rts?	No
	Current Funding Request:		\$1,170,000
	Total Appropriated:		\$1,170,000
	Total City Project Cost:		\$2,340,000
	Est. Project Balance: 10/0	01/2009	\$1,170,000

10-8-09 - Design FY10 and construction FY11.

Factors Effecting Timing/Completion of Project:

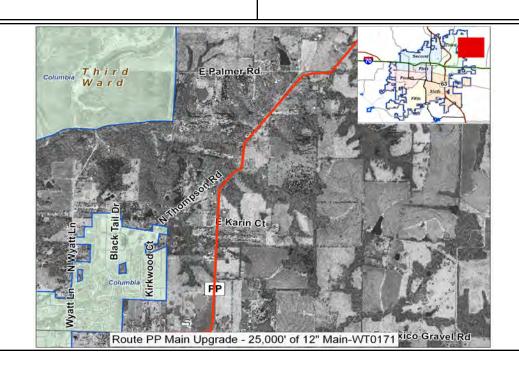
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$1,170,000
		\$1 170 000

Master Plan:



Stadium Blvd @	Bernadette Dr - Close
Loops WT0156	

Close loop by installing approximately 250 feet of main.

Ward	Begin Design	Begin Construction
2	2010	2010
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:	\$114,000	
Total City Project Cost:		\$114,000
Est. Project Balance: 10	/01/2009	\$114,000

Current Status:

10-8-09 - Project in conjunction with Stadium TDD.

Factors Effecting Timing/Completion of Project:

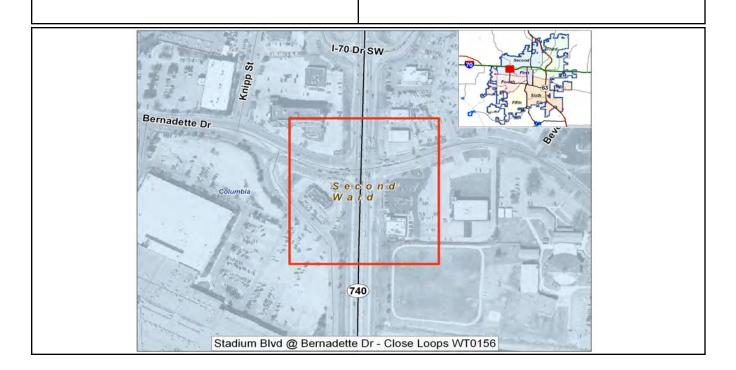
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Sunflower Main Relocation - WT0221	Ward	Begin Design	Begin Construction
		2010	2011
Description: Relocate 550' of 12" main on west side of Sunflower	Eligible for Percent for Ar	ts?	No
	Current Funding Request	:	\$0
	Total Appropriated:		\$120,000
	Total City Project Cost:		\$120,000
	Est. Project Balance: 10/0	1/2009	\$120,000

10-8-09 - Design and construction FY11.

Factors Effecting Timing/Completion of Project:

Funding, easements

Eligible Funding Sources:

Ent Rev, Water Bond

Master Plan:

FY	Eligible Funding Sources	Amount
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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	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$160,000
Total City Project Cost:		\$160,000
Est. Project Balance: 10/01/2009		\$160,000

Current Status:

10-8-09 - Design and construction FY10.

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
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Water Treatment Plt-Treatment Modification-WT0217

Description:

Initial phase will be a study of the treatment process to increase production, recover operational costs through modifications to the treatment process, and increase finished water quality.

Ward	Begin Design	Begin Construction
	2009	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$235,000
Total City Project Cost:		\$235,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

11-13-09 - Contract awarded 04-27-09 - Study bid

Factors Effecting Timing/Completion of Project:

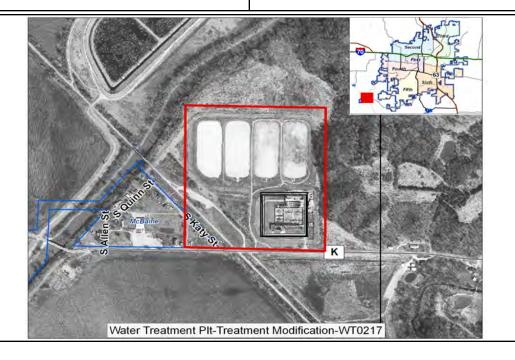
Results of study, funding

Eligible Funding Sources:

Ent Rev

Master Plan:

FY	Eligible Funding Sources	Amount
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Broadway Main	Replacement	Garth to	W
Blvd - WT0141			

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	2013	
Eligible for Percent for Arts?			
Current Funding Request:		\$0	
Total Appropriated:		\$730,000	
Total City Project Cost:		\$730,000	
Est. Project Balance: 10/01/2009		\$730,000	

Current Status:

02/24/09 - Planned for FY10 but requires completion of street plans.

Factors Effecting Timing/Completion of Project:

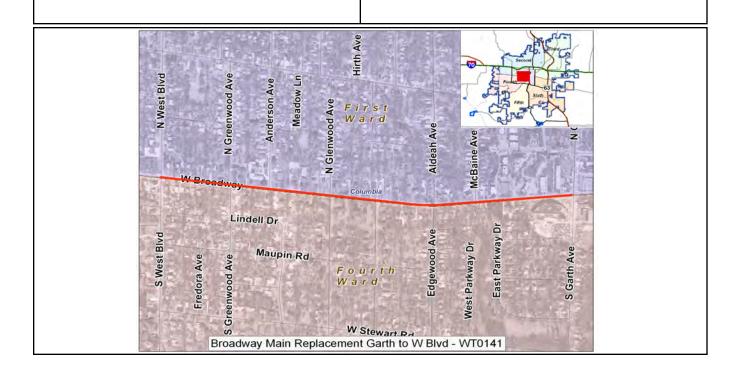
Curb, gutter and street work will be done in conjunction with this project. Easements, weather, funding.

Eligible Funding Sources:

Enterprise revenue, future bond issue

Master Plan:

FY	Eligible Funding Sources	Amount
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Total City Project Cost:

Est. Project Balance: 10/01/2009

\$660,000

\$0

Bus Loop - Phase 3&4 - 2,600' Main Replace -WT0198	Ward	Begin Design	Begin Construction
Tropiado Tratas	1	2012	2013
Description: Project to replace 2,600' of main on Business Loop	Eligible for Percent for Arts?		No
70 - Phase 3&4.	Current Funding Red	\$660,000	
	Total Appropriated:		\$0

Current Status:

02/25/09 Planned for FY13

Factors Effecting Timing/Completion of Project:

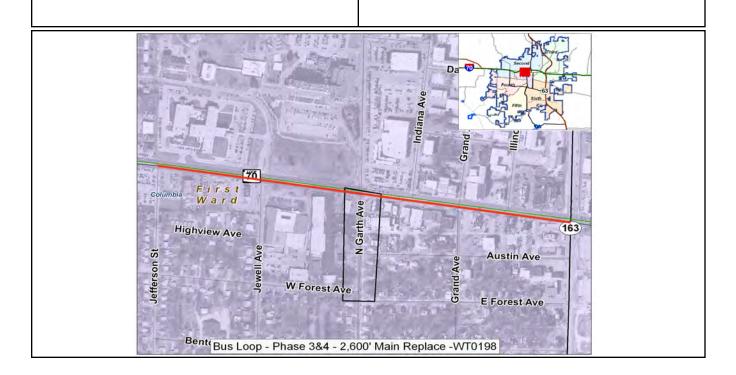
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2013	2008 Ballot	\$660,000
		\$660,000

Master Plan:



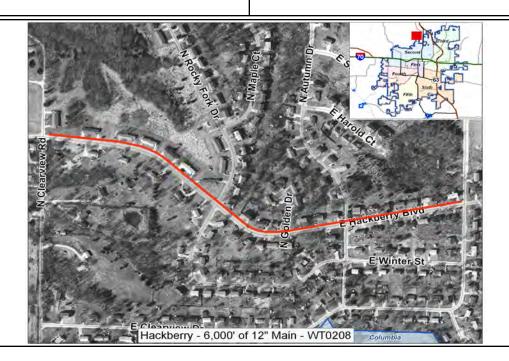
Hackberry - 6,000' of 12" Main - WT0208	Ward	Begin Design	Begin Construction
		2013	2014
Description: Project to install 6,000' of 12" Main on Hackberry.	Eligible for Percent for Arts? Current Funding Request:		No \$600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$600,000
	Est. Project Balance: 10/0	1/2009	\$0

02/24/09 Planned for FY14

Factors Effecting Timing/Completion of Project:

Easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Water Bond	2014	2008 Ballot	\$600,000
			\$600,000
Master Plan:			



Lower Bear Creek Main Relocation WT0192	Ward	Begin Design	Begin Construction
	2	2014	2014
Description: Project to relocate main for Lower Bear Creek sewer project.	Eligible for Percent for Arts? Current Funding Request:		No \$25,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$25,000
	Est. Project Balance: 10	/01/2009	\$0

10-8-09 - Project in conjunction with planned sewer project.

Factors Effecting Timing/Completion of Project:

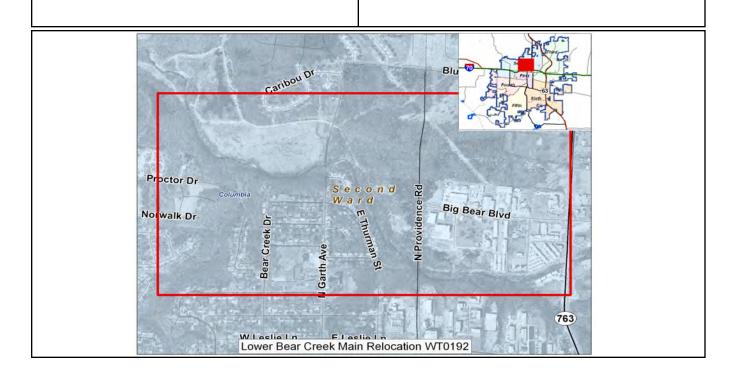
Timing of sewer project, funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2014	2008 Ballot	\$25,000
		\$25,000

Master Plan:



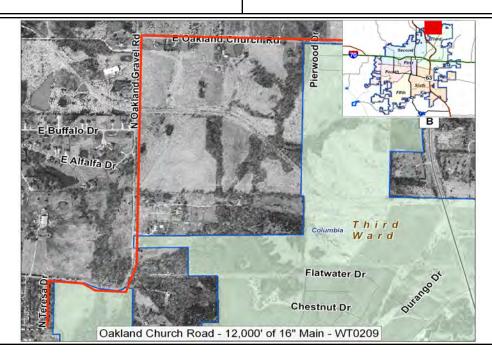
Oakland Church Road - 12,000' of 16" Main - WT0209	Ward	Begin Design	Begin Construction
		2011	2012
Description: Project to install 12,000' of 16" Main on Oakland	Eligible for Percent for Arts	s?	No
Church Road	Current Funding Request:		\$3,265,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$3,265,000
	Est. Project Balance: 10/01	/2009	\$0

02/24/09 Proposed. Design funding in FY11. Remainder of funding in FY12.

Factors Effecting Timing/Completion of Project:

Easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Water Bond	2011	2008 Ballot	\$200,000
	2012	2008 Ballot	\$3,065,000
			\$3,265,000
Master Plan:			



Quail Drive - Main Relocation - WT0188	Ward	Begin Design	Begin Construction
	3	2012	2012
Description: Project to relocate 1,600 feet of main on Quail Drive.	Eligible for Percent for Arts? Current Funding Request:		No \$170,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$170,000
	Est. Project Balance: 1	0/01/2009	\$0

10-8-09 - Project in conjunction with planned storm water project.

Factors Effecting Timing/Completion of Project:

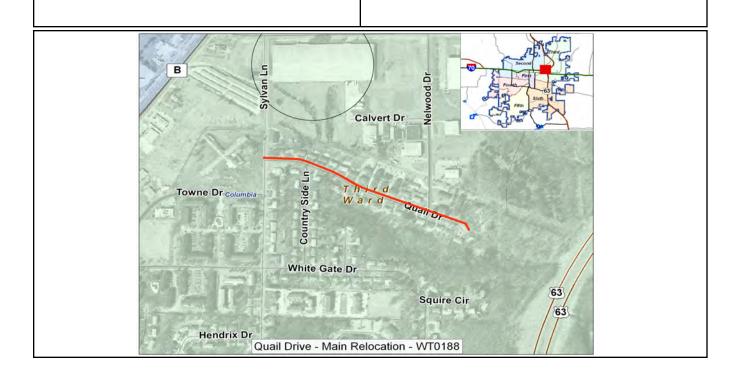
Funding, easements, weather, coordination with storm water project

Eligible Funding Sources:

Enterprise revenue, water bond

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$170,000
		\$170,000

Master Plan:



S Section of 24" East Transmsn	Main
WT0137	

Project to install 24" transmission main on east side of U.S. 63 on 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:		\$5,730,000
Total Appropriated:		\$970,000
Total City Project Cost:		\$6,700,000
Est. Project Balance: 10/01/2009		\$472,678

Current Status:

10-8-09 - Design FY10. Project completion planned for FY12.

Factors Effecting Timing/Completion of Project:

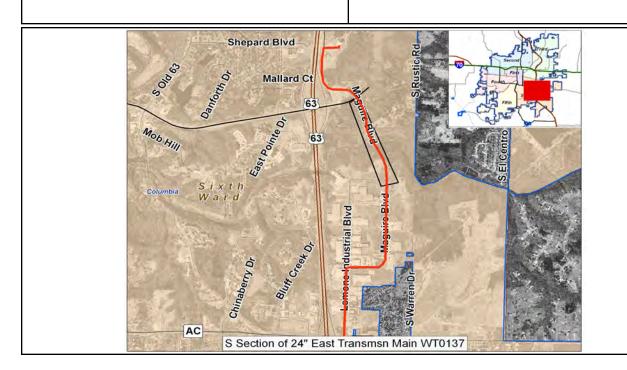
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$3,900,000
2012	2008 Ballot	\$1,830,000
		\$5,730,000

Master Plan:



Smith Dr: Silver Thorne-Scott Blvd Cl Lps
WT0196

Project to close loop by installing 2,200 feet of main on Smith Dr from Silver Thorne to Scott Blvd.

Ward	Begin Design	Begin Construction
4	2011	2012
Eligible for Percent for Arts?		No
Current Funding Reques	st:	\$285,000
Total Appropriated:		\$0
Total City Project Cost:		\$285,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10-8-09 - Project design FY11, construction FY12.

Factors Effecting Timing/Completion of Project:

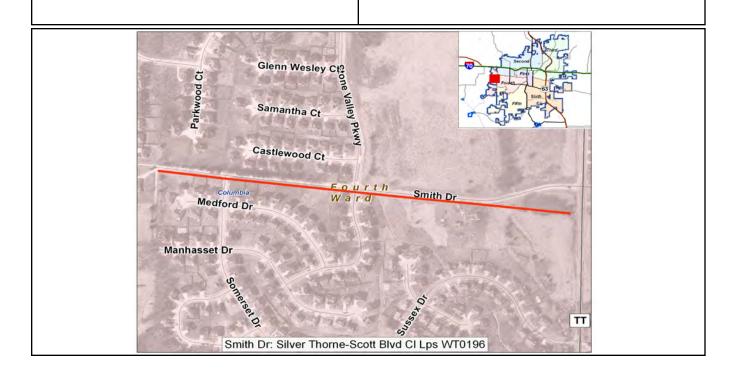
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2012	2008 Ballot	\$285,000
		\$285,000

Master Plan:



Vandiver/Sylvan Storm Drainage -Main
Relctn WT0190

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: 10/01/2009		\$0

Current Status:

10-8-09 - Project in conjunction with planned storm water project.

Factors Effecting Timing/Completion of Project:

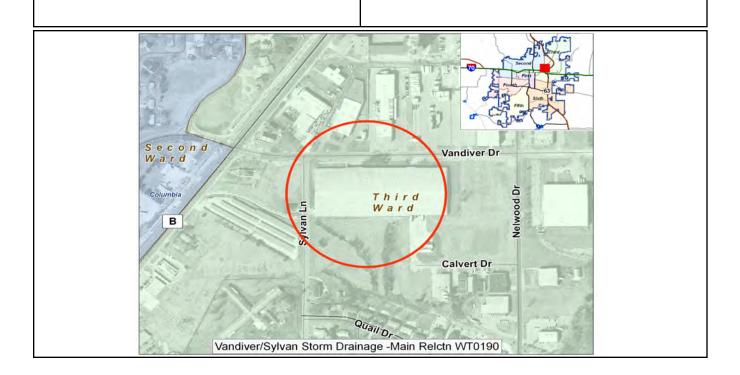
Timing of drainage work, funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, water bonds

FY	Eligible Funding Sources	Amount
2014	2008 Ballot	\$53,500
		\$53,500

Master Plan:



ASR #3 - Conversion	of Existing	g Deep	Well
- WT0140			

Project to refurbish deep well as the third aquifer storage reservoir for more in-town storage.

Ward	Begin Design	Begin Construction
Citywide	2015	2015
Eligible for Percent for Arts?		No
Current Funding Request:		\$475,000
Total Appropriated:		\$0
Total City Project Cost:		\$475,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Planned for FY15

Factors Effecting Timing/Completion of Project:

Funding, bid process, DNR

Eligible Funding Sources:

Enterprise revenue, future bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$475,000
		£475,000

Master Plan:



Backup Generators f	for ASR's & Pump
Stations WT0150	

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 A	Arts?	No
Current Funding Request:		\$1,130,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,130,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

Concept - 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
		\$1,130,000

Master Plan:



Bus Loop -	Phase 5 -	3,800'	Main	Replace -
WT0199				

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 A	Arts?	No
Current Funding Request:		\$1,322,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,322,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

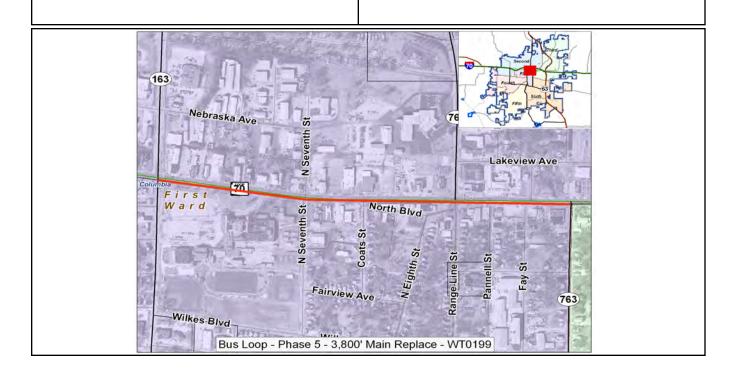
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$1,322,000
		\$1,322,000

Master Plan:



Bus Loop - Phase 6A - 3,200' Main Replace - WT0200	Ward	Begin Design	Begin Construction
	3	2015	2016
Description: Project to replace 3,200' of main on Business Loop 70 - Phase 6A.	Eligible for Percent for Arts? Current Funding Request:		No \$1,158,000
	Total Appropriated:		\$0
	Total City Project Cos	st:	\$1,158,000
	Est. Project Balance:	10/01/2009	\$0

Current Status:

02/24/09 Planned for FY16

Factors Effecting Timing/Completion of Project:

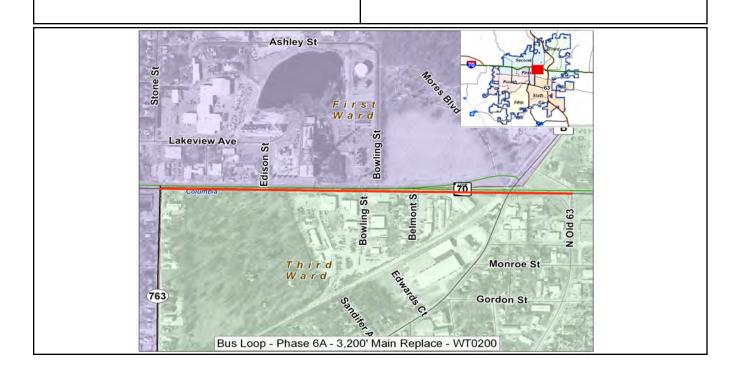
Funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$1,158,000
		\$1,158,000

Master Plan:



Convert Constant Speed Pumps to	o
Variable WT0145	

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 A	Arts?	No
Current Funding Request:		\$880,000
Total Appropriated:		\$0
Total City Project Cost:		\$880,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

02/24/09 - 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:



Cross Columbia Landfill - 10,500' 12" Main- WT0210	Ward	Begin Design	Begin Construction
		2014	2015
Description: Project to install 10,500' of 12" main across the	Eligible for Percent for Art	s?	No
Columbia landfill.	Current Funding Request:		\$1,660,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,660,000
	Est. Project Balance: 10/0	1/2009	\$0

02/24/09 Proposed for FY15

Factors Effecting Timing/Completion of Project:

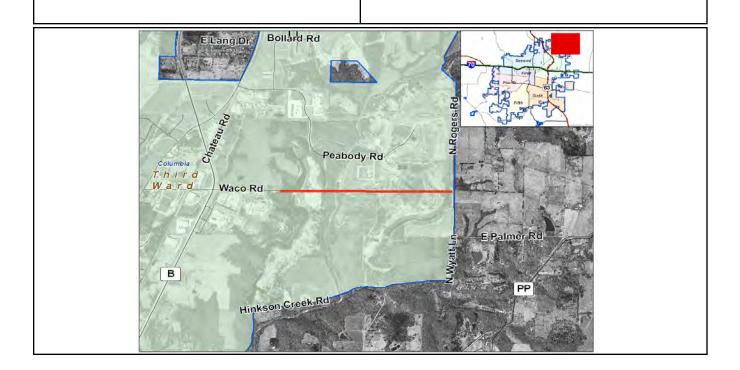
Funding

Eligible Funding Sources:

Future Bond Issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$1,660,000
		\$1,660,000

Master Plan:



DT: 6th St: Broadway to Elm Main	Upgrade
WT0177	

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 A	No	
Current Funding Request:		\$255,000
Total Appropriated:		\$0
Total City Project Cost:		\$255,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

02/24/09 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:



Est. Project Balance: 10/01/2009

\$0

DT: 7th St: Broadway to Ash Main Rpl WT0166	Ward	Begin Design	Begin Construction
	1	2014	2015
Description: Main replacement by installing approximately 750	Eligible for Percent for Arts?		No
feet of main.	Current Funding Request:		\$147,000
	Total Appropriated:		\$0
	Total City Project Cos	st:	\$147,000

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

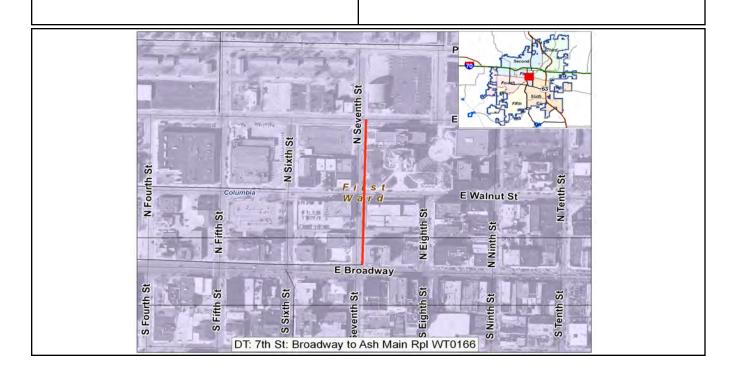
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$147,000
		\$147,000

Master Plan:



DT: Broadway: Providence to 7th Main	Rpl
WT0142	

Replace existing 12" main on Broadway, from Providence to Seventh St.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for A	No	
Current Funding Request:		\$600,000
Total Appropriated:		\$0
Total City Project Cost:		\$600,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

02/24/09 Concept. 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	\$600,000
		\$600,000

Master Plan:



Description:	
DT: Locust: 6th to 8th Main Upgrade - WT0175	

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: 10/01/2009		\$0

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

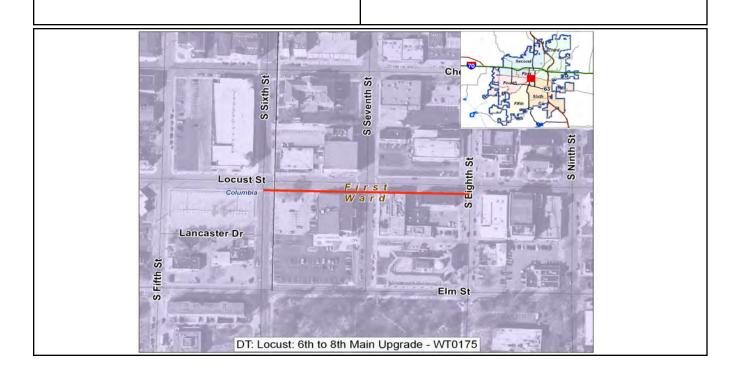
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$118,000
		\$118,000

Master Plan:



Est. Project Balance: 10/01/2009

\$0

DT: Locust: Hitt to Waugh Main Upgrade WT0173	Ward	Begin Design	Begin Construction
	1	2015	2015
Description: Project to upgrade 500 feet of main on Locust St from Hitt to Waugh.	Eligible for Percent for Arts? Current Funding Request:		No \$95,000
	Total Appropriated:		\$0
	Total City Project Co	ost:	\$95,000

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

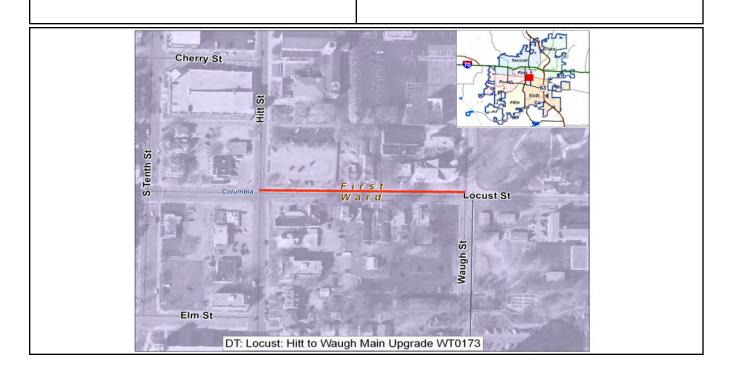
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$95,000
		\$95,000

Master Plan:



DT: Paquin Av: Hitt to College N	/lain
Upgrade WT0176	

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: 10/01/2009		\$0

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

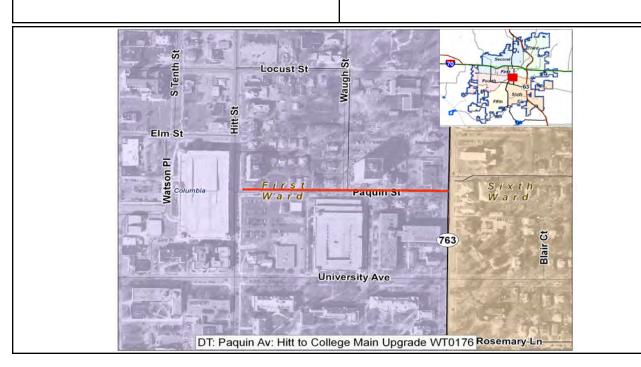
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$190,000
		\$190,000

Master Plan:



Est. Project Balance: 10/01/2009

\$0

DT: Walnut: Providence to 6th Main Upgrade WT0181	Ward	Begin Design	Begin Construction
- P 9	1	2016	2017
Description: Project to upgrade 950 feet of main on Walnut from Providence to 6th St.	Eligible for Percent for Arts? Current Funding Request:		No \$227,500
	Total Appropriated:		\$0
	Total City Project Co	ost:	\$227.500

Current Status:

02/24/09 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	\$227,500
		\$227 500

Master Plan:



DT: Waugh St: Locust to Paquin	Main
Upgrade WT0180	

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: 10/01/2009		\$0

Current Status:

02/24/09 Planned for FY17

Factors Effecting Timing/Completion of Project:

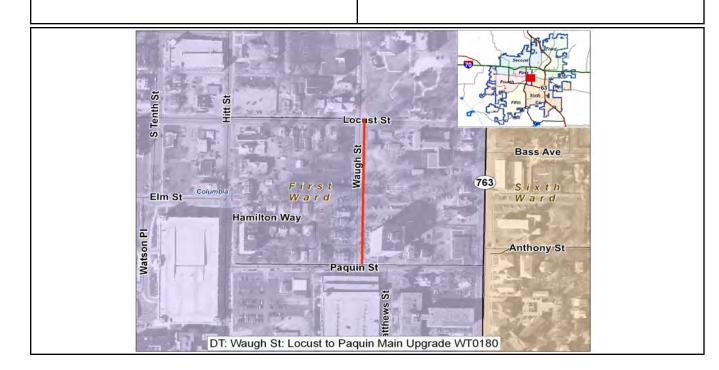
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$133,400
		\$133.400

Master Plan:



Gas Chlorination System Conversion - WT0146

Description:

Replace existing chlorine gas system with a safer alternative system.

Ward	Begin Design	Begin Construction
Citywide	2015	2016
Eligible for Percent for A	No	
Current Funding Request:		\$1,938,000
Total Appropriated:		\$0
Total City Project Cost:		\$1,938,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Concept. Funding in FY15 and FY16.

Factors Effecting Timing/Completion of Project:

Funding, availability of contractors

Eligible Funding Sources:

Enterprise Revenue, New Bond Issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$950,000
2016	Unfunded	\$988,000
		\$1,938,000

Master Plan:



Harvard Dr - Main Relocation - WT0186	Ward	Begin Design	Begin Construction
	4	2014	2015
Description: Project to relocate 900 feet of main on Harvard Dr for drainage project.	Eligible for Percent for Arts? Current Funding Request:		No \$97,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$97,000
	Est. Project Balance: 10	/01/2009	\$0

11-13-09 - Main replacement planned for FY15.

Factors Effecting Timing/Completion of Project:

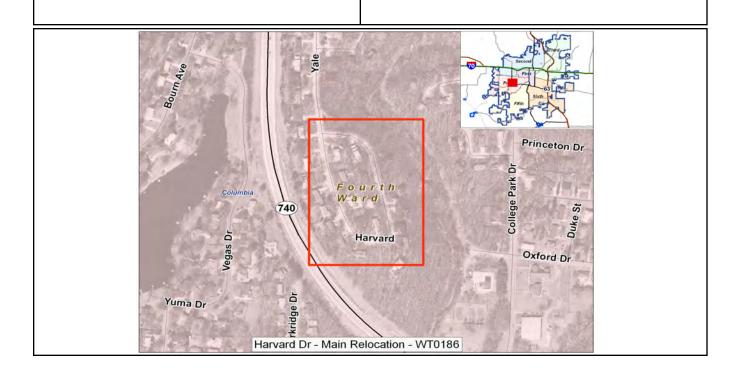
Timing of drainage project, funding, easements, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$97,000
		\$97,000

Master Plan:



Heller Road (E) 10,000' of 16" Main - WT0178	Ward	Begin Design	Begin Construction
	Outside City	2015	2016
Description: Project to upgrade 10,000' of 16" Main on Heller	Eligible for Percent for Arts?		No
Road - West Phase	Current Funding Request:		\$2,580,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,580,000
	Est. Project Balance: 10/0	01/2009	\$0

02/24/09 Planned for FY15 and FY16

Factors Effecting Timing/Completion of Project:

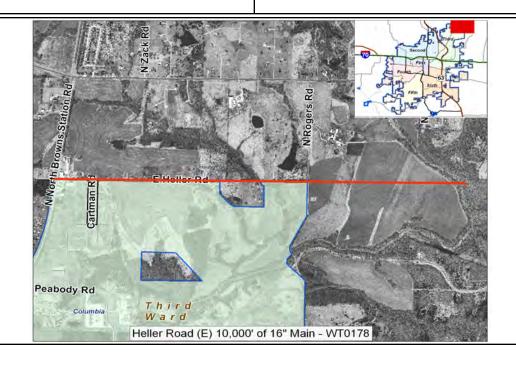
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$1,265,000
2016	Unfunded	\$1,315,000
		\$2,580,000

Master Plan:



Highway Crossings - WT0119	Ward	Begin Design	Begin Construction
	2 & 3	2014	2015
Description: Project to install or replace large distribution mains under major highways.	Eligible for Percent for Arts? Current Funding Request:		No \$750,000
	Total Appropriated:		\$250,000
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/0	1/2009	\$250,000

02/24/09 This project is to install or replace large distribution mains under major highways. Currently awaiting final designs regarding I-70 corridor. Planned for FY15.

Factors Effecting Timing/Completion of Project:

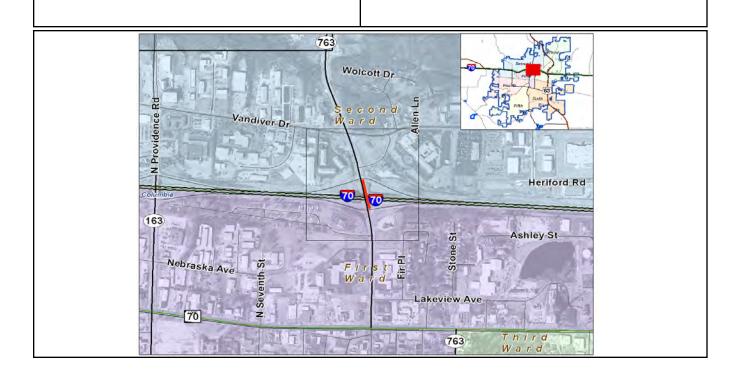
MoDoT final plans and system requirements.

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$750,000
		\$750,000

Master Plan:



Mexco Grvl Rd: Manchester-Billy Jean M	n
Rpl WT0179	

Project to upgrade 800 feet of main on Mexico Gravel Rd from Manchester Dr to Billy Jean Dr.

Begin Ward 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: 10/01/2009		\$0

Current Status:

02/25/09 Planned for FY16

Factors Effecting Timing/Completion of Project:

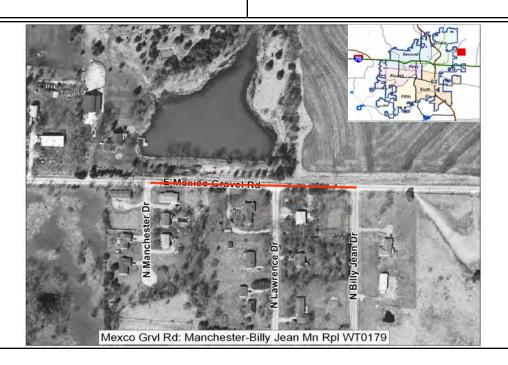
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2016	Unfunded	\$95,000
		\$95,000

Master Plan:



NC: 4th St: Hickman-Wilkes Main Rpl WT0170	Ward	Begin Design	Begin Construction
	1	2014	2015
Description: Main replacement by installing approximately 800 Eligible for Percent for Arts?		No	
feet of main.	Current Funding Request:		\$147,000
	Total Appropriated:		\$0
	Total City Project Cost:	:	\$147,000
	Est. Project Balance: 1	0/01/2009	\$0

02/24/09 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	\$147,000
		\$147,000

Master Plan:



NC: 5th St: Ash-Hickman Main Upgade WT0183	Ward	Begin Design	Begin Construction
	1	2016	2017
Description: Project to upgrade 1,575 feet of main on Fifth St from	Eligible for Percent for Arts?		No
Ash to Hickman.	Current Funding Request:		\$323,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$323,000
	Est. Project Balance: 10/0	1/2009	\$0

02/24/09 Planned for FY17

Factors Effecting Timing/Completion of Project:

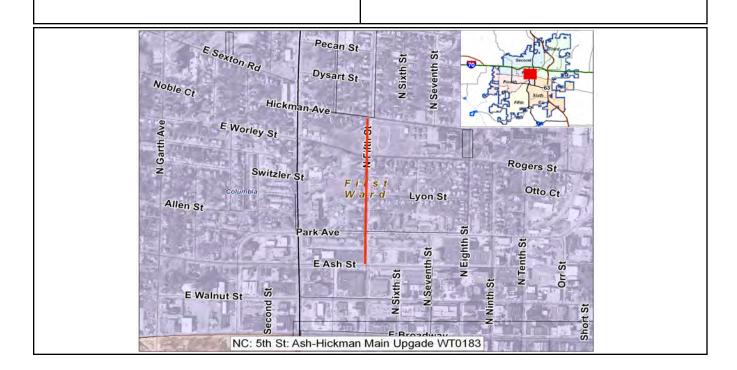
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY	Eligible Funding Sources	Amount
2017	Unfunded	\$323,000
		\$323,000

Master Plan:



NC: Hickman Av: Providence-Washingtn
MR WT0169

Main replacement by installing approximately 760 feet of main.

Ward	Begin Design	Begin Construction
1	2014	2015
Eligible for Percent for A	No	
Current Funding Reques	\$147,000	
Total Appropriated:	\$0	
Total City Project Cost:	\$147,000	
Est. Project Balance: 10	\$0	

Current Status:

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

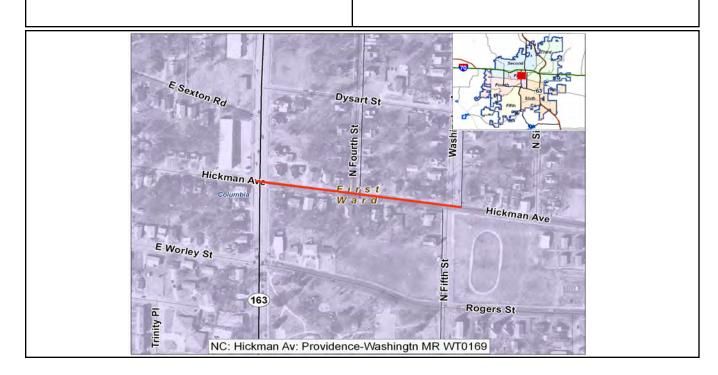
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY Eligible Funding Sources		Amount
2015	Unfunded	\$147,000
		\$147,000

Master Plan:



NC: Park Av: Providence-8th St Main	Upg
WT0182	

Project to upgrade 1,700 feet of main on Park Ave from Providence to 8th.

Begii Ward Desig		Begin Construction
1 2016		2017
Eligible for Percent for A	No	
Current Funding Reques	\$407,000	
Total Appropriated:	\$0	
Total City Project Cost:	\$407,000	
Est. Project Balance: 10	\$0	

Current Status:

02/24/09 Planned for FY17

Factors Effecting Timing/Completion of Project:

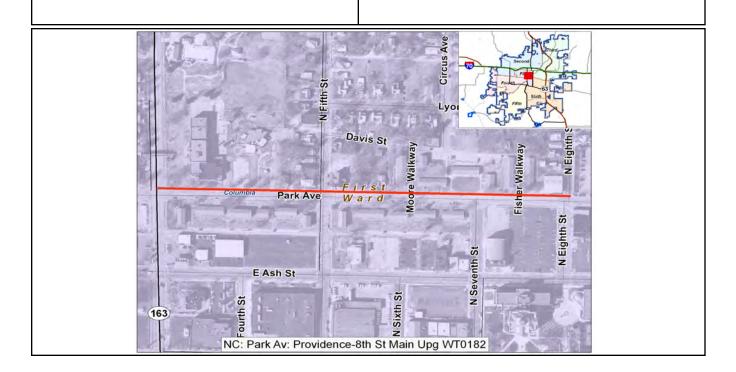
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

FY Eligible Funding Sources		Amount
2017	Unfunded	\$407,000
		\$407,000

Master Plan:



NC: Wilkes Blvd: Providence-Washingtn MR WT0168	Ward	Begin Construction		
	1	2014	2015	
Description: Main replacement by installing approximately 750	Eligible for Percent for	No		
feet of main.	Current Funding Request:		\$140,000	
	Total Appropriated:		\$0	
	Total City Project Cost:		\$140,000	
	Est. Project Balance: 10/01/2009		\$0	

02/24/09 Planned for FY15

Factors Effecting Timing/Completion of Project:

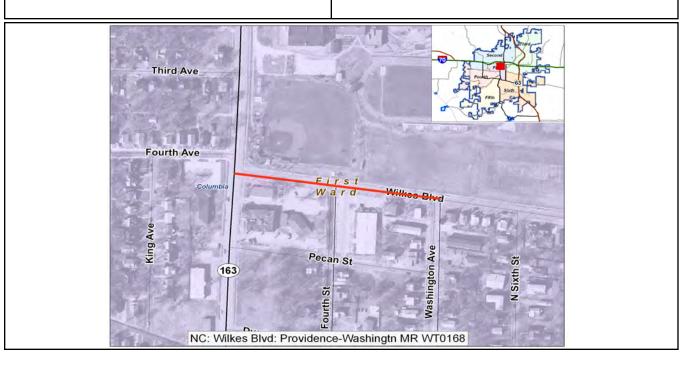
Funding, weather

Eligible Funding Sources:

Enterprise revenue, new bond issue

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

Master Plan:



Sludge Removal Site - WT0148	Ward	Begin Design	Begin Construction		
		2015	2015		
Description: Purchase a landfill site for lime sludge removal from	Eligible for Percent for Ar	rts?	No		
the Water Treatment Plant. This is needed to reduce	Current Funding Request	:	\$750,000		
transportation costs.	Total Appropriated:		\$0		
	Total City Project Cost:		\$750,000		
	Est. Project Balance: 10/0	1/2009	\$0		

Concept. Funding in FY15

Factors Effecting Timing/Completion of Project:

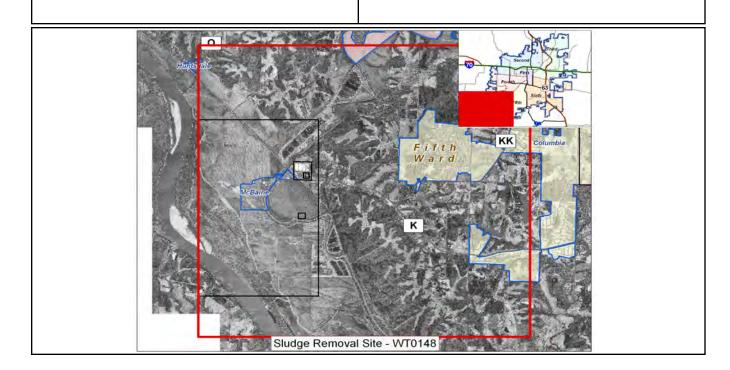
Funding, availability of land

Eligible Funding Sources:

Enterprise Revenue, New Bond Issue

FY Eligible Funding Sources		Amount
2015	Unfunded	\$750,000
		\$750,000

Master Plan:



Railroad Capital Projects

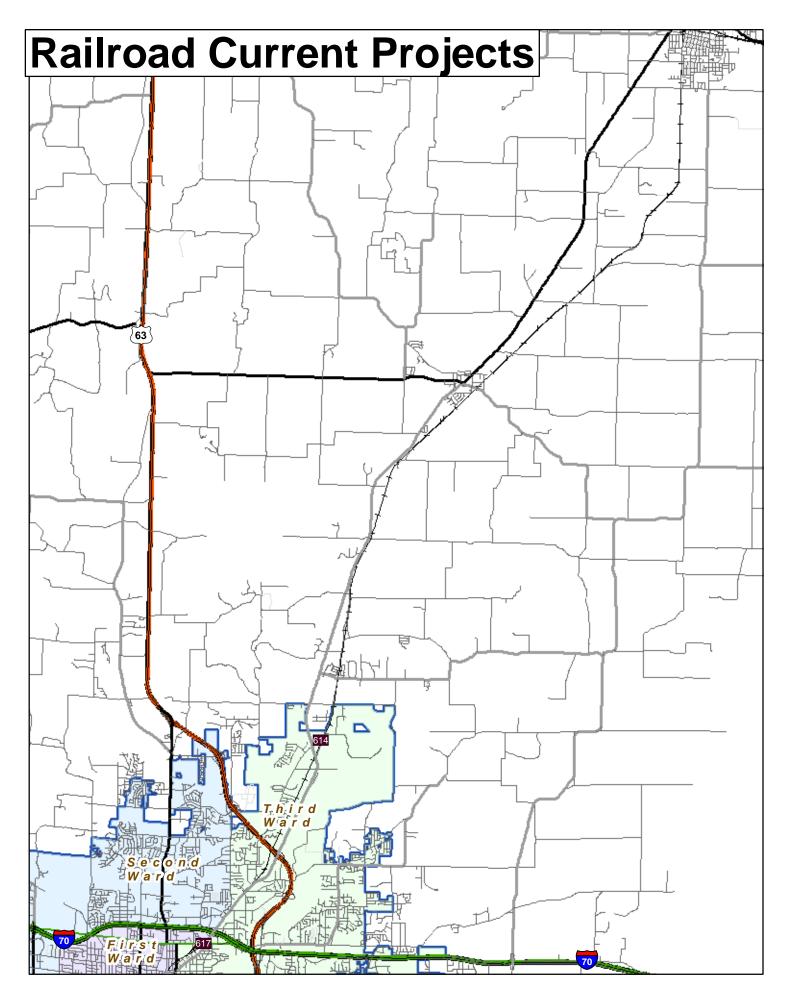
Planning

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

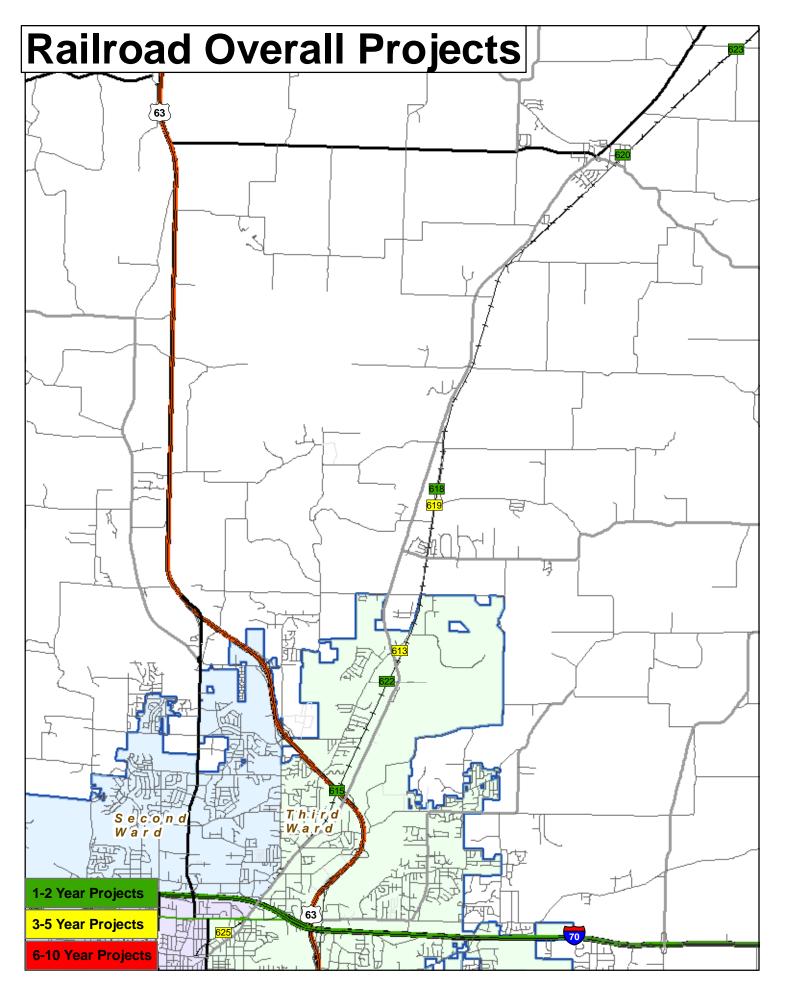
Funding for the railroad CIP program is a combination of enterprise revenue, CDBG grants, funding from other governmental entities, and loans from the electric utility.



	Railroad			Current Year Projects				
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc- tion
1	Crossbuck Upgrade - ER0061 [ID: 1153]	Ready to Close 10-8-09 - Project complete.	\$0	\$30,000	\$9,527		2008	2009
2	Replace ETI Turnout - ER0041 [ID: 614]	Final Design 10-8-09 - Additional funding required.	\$37,500	\$72,500	\$11,222	3	2008	2008
3	STM US63 Grade Separation [ID: 1230]	Construction 10-8-09 Under construction	\$0	\$9,000,000	\$4,568,260	3	2009	2009
	3 Projects			\$9,102,500				

Railroad			Project Summary By Design Time Frame				
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb
1-2 Years							
Brown Station Drive South Crossing - ER0035 [ID: 618]				Proposed	2010	2011	H-8
2 Elm Street Crossing - ER0032 [ID: 620]	\$30,000	\$30,000		Proposed	2011	2011	H-9
N Browns Station Drive Crossing - ER0024 [ID: 621]	\$25,000	\$25,000		Proposed	2011	2011	H-10
4 US 63 Crossings - ER0056 [ID: 615]		\$565,000	\$452,450	Proposed	2010	2010	H-11
Waco Road Crossing Surface - ER0051 [ID: 622]	\$62,000	\$62,000		Proposed	2011	2011	H-12
Wright Drive Crossing - ER0034 [ID: 623]	\$30,000	\$30,000		Proposed	2011	2011	H-13
6 Projects	\$147,000	\$712,000	\$452,450				
3-5 Years							
1 Brown Station Retaining Wall - ER0015 [ID: 619]	\$40,000	\$40,000		Proposed	2012	2012	H-14
2 Engine House Tracks - ER0059 [ID: 652]	\$100,000	\$100,000		Proposed	2013	2013	H-15
3 Heuchan Siding - ER0026 [ID: 625]	\$200,000	\$200,000		Proposed	2012	2012	H-16
Railroad Operations Center - ER0055 [ID: 613]	\$650,000	\$650,000		Proposed	2012	2013	H-17
Wilkes Blvd. Crossing - ER0033 [ID: 616]	\$40,000	\$40,000		Proposed	2012	2012	H-18
5 Projects	\$1,030,000	\$1,030,000	\$0				
11 Total Projects	\$1,177,000	\$1,742,000	\$452,450				

	Railroad			Annual Pr	ojects
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Annual Capital Maintenance - ER0045 [ID: 626]	\$63,300	Enterprise Revenue, EU Loan	\$546,270	\$11,199
2	Annual Rail Replacement Program - ER0014 [ID: 627]	\$63,300	Enterprise Revenue	\$294,850	\$55,613
3	Annual Roadway Program - ER0007 [ID: 628]	\$12,500	Enterprise Revenue	\$10,550	
4	Annual Surfacing Program - ER0013 [ID: 629]	\$82,500	Enterprise Revenue	\$363,000	\$143,552
5	Annual Tie Program - ER0012 [ID: 630]	\$168,000	Enterprise Revenue	\$1,088,634	\$278,219
	5 Projects	\$389,600			_



Railroad		Projec	ct Summar	y By Constru	ction T	ime Fr	ame
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Deta Pag Num
1-2 Years							
Brown Station Drive South Crossing - ER0035 [ID: 618]				Proposed	2010	2011	H-8
Elm Street Crossing - ER0032 [ID: 620]	\$30,000	\$30,000		Proposed	2011	2011	H-9
N Browns Station Drive Crossing - ER0024 [ID: 621]	\$25,000	\$25,000		Proposed	2011	2011	H-10
US 63 Crossings - ER0056 [ID: 615]		\$565,000	\$452,450	Proposed	2010	2010	H-11
Waco Road Crossing Surface - ER0051 [ID: 622]	\$62,000	\$62,000		Proposed	2011	2011	H-12
Wright Drive Crossing - ER0034 [ID: 623]	\$30,000	\$30,000		Proposed	2011	2011	H-1:
6 Projects	\$147,000	\$712,000	\$452,450				
3-5 Years							
Brown Station Retaining Wall - ER0015 [ID: 619]	\$40,000	\$40,000		Proposed	2012	2012	H-14
Engine House Tracks - ER0059 [ID: 652]	\$100,000	\$100,000		Proposed	2013	2013	H-1
Heuchan Siding - ER0026 [ID: 625]	\$200,000	\$200,000		Proposed	2012	2012	H-16
Railroad Operations Center - ER0055 [ID: 613]	\$650,000	\$650,000		Proposed	2012	2013	H-17
Wilkes Blvd. Crossing - ER0033 [ID: 616]	\$40,000	\$40,000		Proposed	2012	2012	H-18
5 Projects	\$1,030,000	\$1,030,000	\$0				
11 Total Projects	\$1,177,000	\$1,742,000	\$452,450				



Brown Station	Drive	South	Crossing	-
ER0035				

Rehabilitate S. Brown Station Dr. (Browns Station) highway-rail crossing at MP 138.15. Crossing closed November 2008.

Ward	Begin Design	Begin Construct	ion
Outside City	2010	2011	
Eligible for Percent for A		No	
Current Funding Reques		\$0	
Total Appropriated:		\$0	
Total City Project Cost:			\$0
Est. Project Balance: 10/01/2009			\$0

Current Status:

11-13-09 - Project no longer needed.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2011	Ent Rev	\$0

Master Plan:



Elm Street Crossing - ER0032	Ward	Begin Design	Begin Construction
	Outside City	2011	2011
Description: Rehabilitate Elm St. (Hallsville) highway-rail crossing	Eligible for Percent for A		No
at MP 132.66.	Current Funding Request	:	\$30,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$30,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09 - Funding not available in FY10, will move back to FY2011

Factors Effecting Timing/Completion of Project:

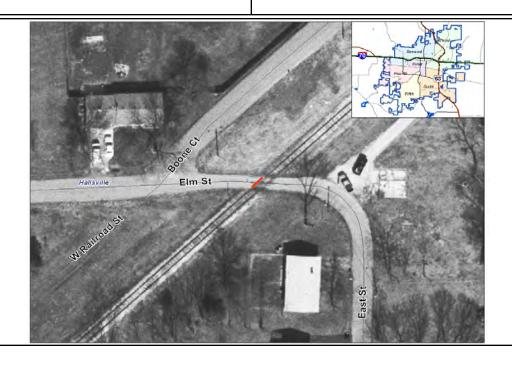
Funding, material deliveries, labor availability, and weather.

Eligible Fundir	าต Sources:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2011	Ent Rev	\$30,000
		\$30,000

Master Plan:



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	2011	2011
Eligible for Percent for Arts?		No
Current Funding Request:		\$25,000
Total Appropriated:		\$0
Total City Project Cost:		\$25,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

10-8-09 No change.

Factors Effecting Timing/Completion of Project:

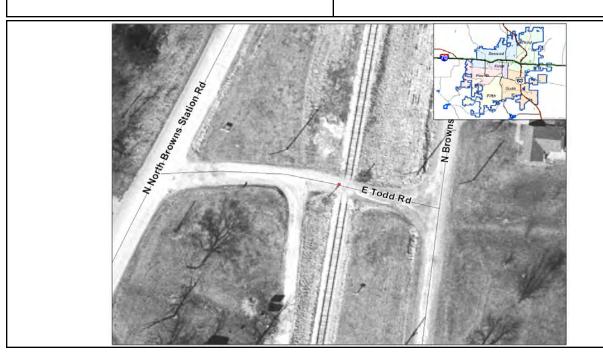
Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2011	Ent Rev	\$25,000
		\$25,000

Master Plan:



US 63 Crossings - ER0056	Ward	Begin Design	Begin Construction
	3	2010	2010
Description: Rehabilitate or repair US 63 highway-rail crossings at	Eligible for Percent for	Arts?	No
MP 142.58.	Current Funding Request:		\$0
	Total Appropriated:		\$565,000
	Total City Project Cost:		\$565,000
	Est. Project Balance: 10)/01/2009	\$452,450

10-8-09 - No change.

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Electric utility loan			
Master Plan:			



Waco Road Crossing Surface - ER0051	Ward	Begin Design	Begin Construction
	3	2011	2011
Description: Rehabilitate Waco Rd. highway-rail crossing at MP 140.93.	Eligible for Percent for Arts? Current Funding Request:		No \$62,000
	Total Appropriated:		\$0
	Total City Project Co	st:	\$62,000
	Est. Project Balance	: 10/01/2009	\$0

10-8-09 - No change.

Factors Effecting Timing/Completion of Project:

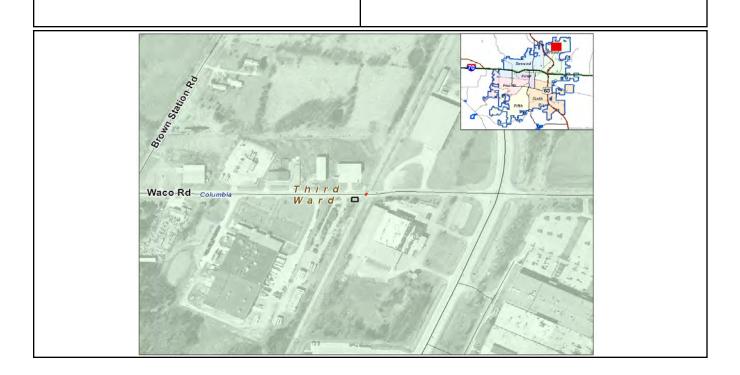
Funding, material deliveries, labor availability, and weather

Eligible	Funding	Sources:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount	
2011	Ent Rev	\$62,000	
		\$62,000	

Master Plan:



Wright Drive Crossing - ER0034	Ward	Begin Design	Begin Construction
	Outside City	2011	2011
Description: Rehabilitate Wright Drive highway-rail crossing at MP	Eligible for Percent for Arts?		No
130.50.	Current Funding Reque	est:	\$30,000
	Total Appropriated:		\$0
	Total City Project Cost	:	\$30,000
	Est. Project Balance: 1	0/01/2009	\$0

10-8-09 - No change.

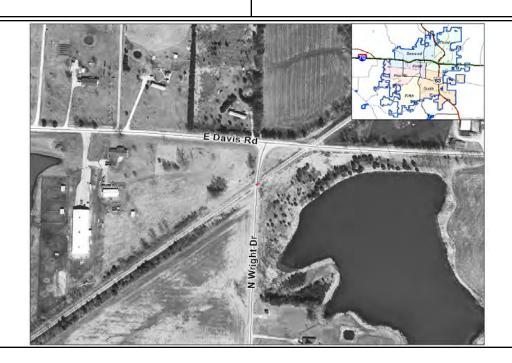
Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Enterprise Revenue

FY Eligible Funding Sources		Amount
2011	Ent Rev	\$30,000
		\$30,000

Master Plan:



Brown Station Retaining Wall - ER0015	Ward	Begin Design	Begin Construction
	Outside City	2012	2012
Description: Project to Build Retaining Wall	Eligible for Percent for Arts? Current Funding Request:		No \$40,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$40,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09 - No change.

Factors Effecting Timing/Completion of Project:

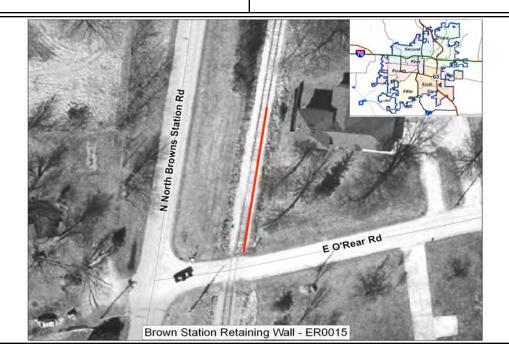
Funding and labor availability.

Eligible Funding Sources:	:
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Enterprise Revenue

FY Eligible Funding Sources		Amount
2012	Ent Rev	\$40,000
		\$40,000

Master Plan:



Engine House Tracks - ER0059	Begin Ward Design		Begin Construction
	3	2013	2013
Description:	Eligible for Percent for Arts?		No
	Current Funding Request:		\$100,000
	Total Appropriated:		\$0
	Total City Project Cost: Est. Project Balance: 10/01/2009		\$100,000
			\$0

10-8-09

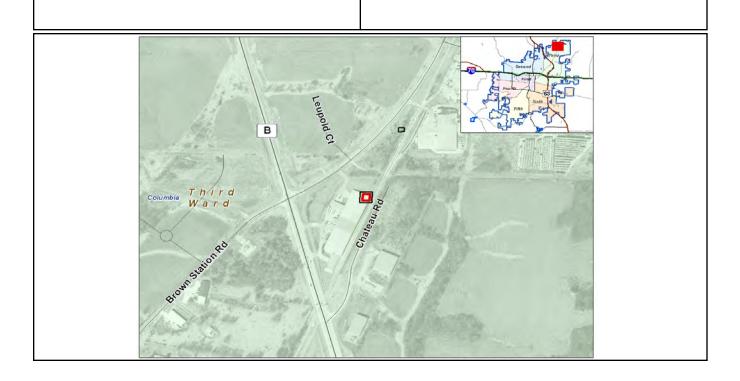
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

EU Loan

FY Eligible Funding Sources		Amount
2013 EU Loan		\$100,000
		\$100,000

Master Plan:



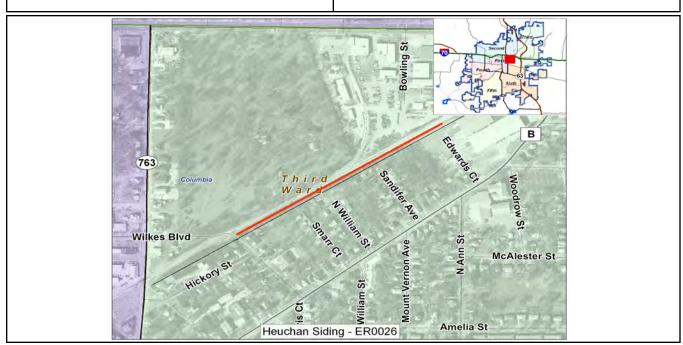
Heuchan Siding - ER0026	Begin Ward Design		Begin Construction
	3	2012	2012
Description: Rehabilitation of Siding at Heuchan Building	Eligible for Percent for Arts? Current Funding Request:		No \$200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10)/01/2009	\$0

10-8-09

Factors Effecting Timing/Completion of Project:

Rail traffic - changes at Power Plant

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Unfunded	2012	Unfunded	\$200,000
			\$200,000
Master Plan:			



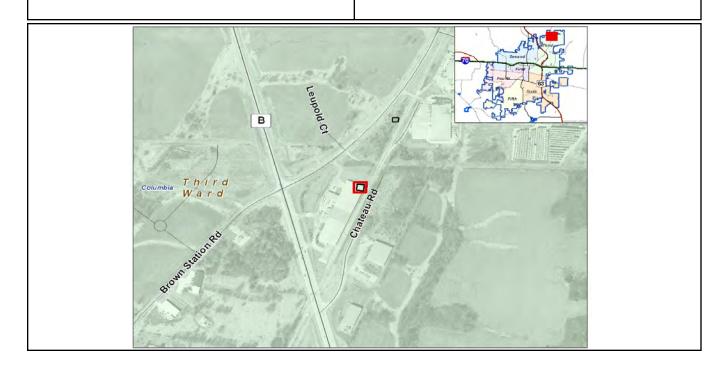
Railroad Operations Center - ER0055	Begin Ward Design		Begin Construction
	3	2012	2013
Description: Construct engine house and offices for railroad operations.	Eligible for Percent for Arts? Current Funding Request:		No \$650,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$650,000
	Est. Project Balance: 10/	01/2009	\$0

10-8-09

Factors Effecting Timing/Completion of Project:

Funding, land acquisition, bidding and awarding of design-build contract, weather.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
EU Loan	2012	EU Loan	\$100,000
	2013	EU Loan	\$550,000
			\$650,000
Master Plan:			



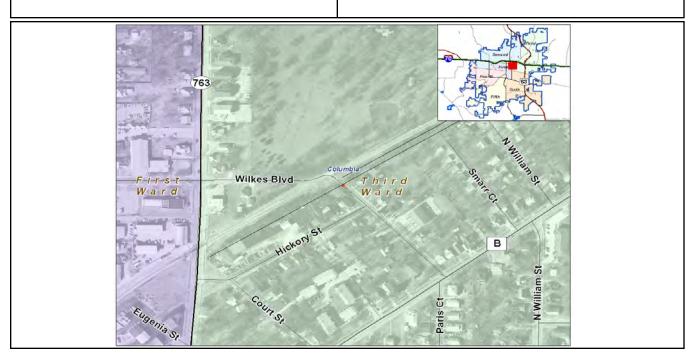
Wilkes Blvd. Crossing - ER0033	Ward	Begin Design	Begin Construction
	3	2012	2012
Description: Rehabilitate Wilkes Blvd. highway-rail crossing at MP 145.29. COLT has identified as a crossing closure	Eligible for Percent for Current Funding Rec		No \$40,000
candidate.	Total Appropriated:		\$0
	Total City Project Cost:		\$40,000
	Est. Project Balance:	: 10/01/2009	\$0

10-8-09

Factors Effecting Timing/Completion of Project:

Funding, material deliveries, labor availability, and weather.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Unfunded	2012	Unfunded	\$40,000
			\$40,000
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.

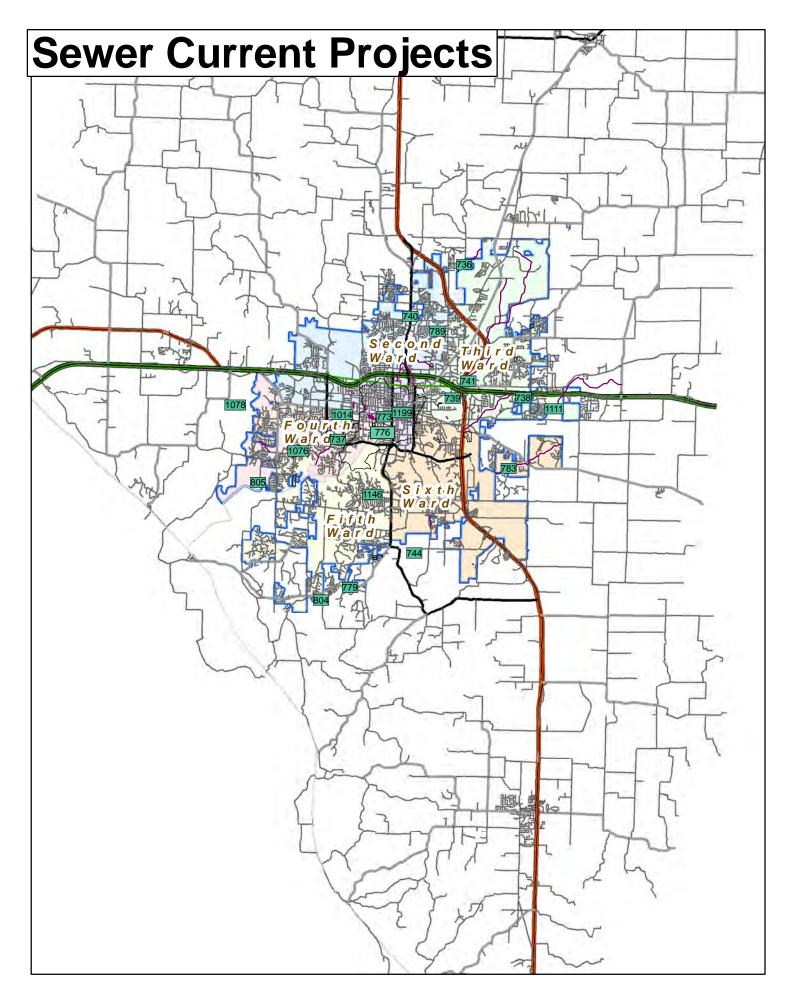
In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 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 is in the process of completing the last few 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, which include wastewater treatment plant and collection system improvements will be programmed in the CIP over the next five years.



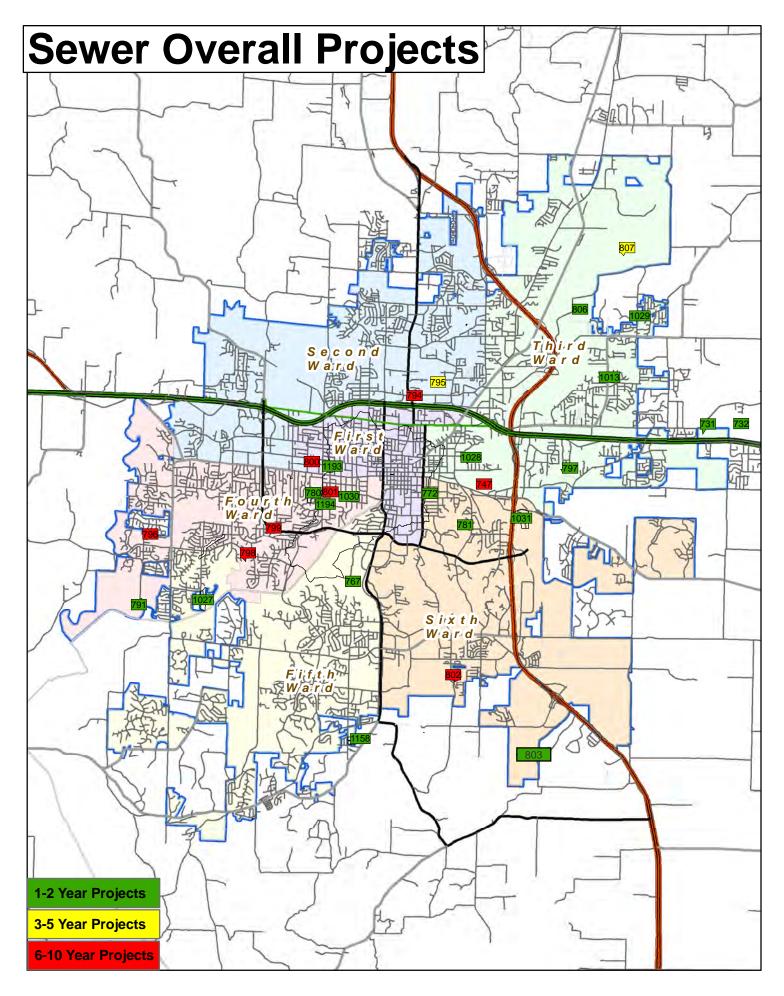
Sewer					Current Year Proje			ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	5th & Walnut Parking Garage Sewer Rplcmnt C43215 [ID: 1199]	Construction 10/13/09: Under construction	\$0	\$50,000	\$29,000	1	2009	2009
2	Bear Creek Bank Stabilization C43185 [ID: 789]	Ready to Close 12-4-08 Project complete and ready to close ssh	\$0	\$128,600	\$9,528	2	2007	2008
3	Bear Creek Outfall Extension - C43176 [ID: 736]	In Service 2/12/09: Construction100%, Final payment to contractor pending.	\$0	\$766,628	\$55,602	3	2007	2008
4	Cascades Pump Station Upgrade C43193 [ID: 804]	Bid 9/28/09: Plans complete and Bid on 9-22-09.	\$0	\$344,700	\$314,768	5	2008	2009
5	Clear Creek Pump Station Upgrade Phase I - C43191 [ID: 744]	Final Design 9/28/09: Design 95% and Easement Acquisition 100%.	\$0	\$4,495,000	\$205,610	6	2007	2009
6	Cnty House Brnch (SW Outfall) Enlargement C43177 [ID: 737]	Ready to Close 10/13/09 - Project complete and ready to close.	\$0	\$1,342,395	\$298,265	5	2007	2008
7	Fire Station #7 C43201 [ID: 1146]	Ready to Close 10/13/09 - Project complete and ready to close.	\$0	\$36,000	\$7			2008
8	Gravity Thickner Covers C43197 [ID: 805]	Bid 10/13/09: Project is out to bid as part of the WWTP project. Bids are scheduled to be opened 11/10/09.	\$0	\$500,000	\$500,000		2009	2009
9	H-21 B Interceptor - C43188 [ID: 738]	Ready to Close 10/13/09 - Project complete and ready to close.	\$0	\$235,000	\$71,044	3	2007	2008
10	Hinkson Creek Siphon Elimination - C43189 [ID: 739]	Final Design 9/28/09: Plans 85% complete.	\$0	\$600,000	\$507,334	3, 5	2007	2009
11	North Grindstone Outfall Extension Phase I C43211 [ID: 1111]	Final Design 9/28/09: Plans and specs complete.	\$0	\$600,000	\$582,668	3	2008	2009
12	S Grindstone Outfall Ext Phase II & III - C43180 [ID: 783]	Ready to Close 12-3-08 Project complete and ready to close. Complete - EFR not required ssh	\$0	\$1,307,918	\$973		2007	2006
13	Sewer District #148 - South Garth Ave- C43171 [ID: 773]	Construction 10-12-09: under construction	\$0	\$357,500	\$7,711	4	2004	2009
14	Sewer District #154 - C43170 [ID: 776]	In Service 10/13/09: Construction complete. project in warrenty period	\$ 0	\$724,538	\$155	4	2007	2008
15	Sewer District #159 - S. Rt. K - C43164 [ID: 779]	Construction 10-12-09: under construction	\$0	\$320,000	\$268,410	5	2008	2009
16	Sewer District #164 - Manor Drive C43202 [ID: 1014]	Final Design 10-12-09: Design 80% complete. Public hearing scheduled for 10-19-09. Needs easement acquisition.	\$0	\$50,000	\$31,732	4	2009	2008
17	State Route 763 Sewer Relocation - C43190 [ID: 740]	Construction 9/28/09: Final grading and as-built survey to complete work.	\$0	\$317,000	\$298,162		2008	2009
18	Sugar Tree Hills Subdvsn Lagoon Intrcptr C43195 [ID: 1078]	Final Design 10/12/09: Design complete. Submitted to DNR Sept 30th for possible ARRA funding. Anticipated to bid Nov/Dec 2009. Changing ownership of project to BCRSD. City of Columbia will inspect, and reimburse BCRSD per interconnection agreement.	\$0	\$156,000	\$151,550	4	2008	2009

	Sewer			Curre	ent Yea	ar Proj	ects	
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc- tion
19	University Park Sewer Relocation C43192 [ID: 1076]	Final Design 9/28/09: Design 95% complete.	\$0	\$54,700	\$2,908	4	2008	2009
20	Upper Hinkson Creek - C43186 [ID: 741]	Construction 9/28/09: Construction 70% complete.	\$0	\$1,959,831	\$110,441	3	2006	2008
	20 Projects			\$14,345,810				

S	ewer			Project Summary By Design Time Fra				ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
1	Sewer District #145 - Westwood Addition C43217 [ID: 1194]		\$130,000	\$123,155	Prelimary Design	2010	2011	I-17
2	Sewer District #170 - South Bethel Church Road [ID: 1158]	\$150,000	\$150,000		Proposed	2010	2011	I-26
3	Sewer District #173 - Anderson Ave. [ID: 1193]	\$110,000	\$110,000		Proposed	2010	2011	I-27
4	Upper Hinkson Creek Outfall Ext. Phase 1 C43213 [ID: 806]		\$3,000,000	\$2,711,974	Prelimary Design	2010	2011	I-28
4 F	Projects	\$260,000	\$3,390,000	\$2,835,129				
3-5	S Years							
1	B-9 Relief Sewer - Garth & Vandiver [ID: 795]	\$600,000	\$600,000		Proposed	2013	2014	I-30
2	C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	\$250,000	\$250,000		Proposed	2014	2015	I-34
3	Gans Creek Pump Station Upgrade [ID: 1196]	\$2,200,000	\$2,200,000		Proposed	2013	2014	I-31
4	M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]	\$390,000	\$390,000		Proposed	2014	2015	I-37
5	Upper Hinkson Creek Outfall Extension Phase 2 [ID: 807]	\$2,500,000	\$2,500,000		Proposed	2013	2014	I-32
5 F	Projects	\$5,940,000	\$5,940,000	\$0				
6-1	0 Years							
1	B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	\$1,600,000	\$1,600,000		Proposed	2015	2016	I-33
2	Flat Branch Watershed Relief Sewers [ID: 801]	\$6,750,000	\$6,750,000		Proposed	2016	2017	I-35
3	Lower Southwest Outfall Relief Sewer [ID: 798]	\$700,000	\$700,000		Proposed	2015	2016	I-36
4	Southwest Trunk #2 Relief Sewer [ID: 799]	\$700,000	\$700,000		Proposed	2015	2016	I-38
5	Stephens Park Sewer Relocation [ID: 747]	\$90,000	\$90,000		Proposed	2015	2016	I-39
6	Upper Southwest Outfall Relief [ID: 800]	\$275,000	\$275,000		Proposed	2015	2016	I-40
6 F	Projects	\$10,115,000	\$10,115,000	\$0				
15	Total Projects	\$16,315,000	\$19,445,000	\$2,835,129				

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	Sewer			Annual Pr	ojects
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Annual 100-Acre Point Trunks Revolving Fd - C43111 [ID: 749]	\$260,000	2003 Ballot, Enterprise Revenue	\$793,504	\$793,504
2	Annual Private Common Collectors - C43112 [ID: 752]	\$710,000	2003 Ballot, 2008 Ballot	\$307,444	\$305,579
3	Annual Sewer Main and Manhole Rehab - C43100 [ID: 753]	\$500,000	2003 Ballot, 2008 Ballot, enterprise revenue	\$5,221,298	\$819,630
4	Annual Sewer System Improvements - C43183 [ID: 750]	\$500,000	Enterprise Revenue	\$538,118	\$513,551
	4 Projects	\$1,970,000			



S	ewer		Proje	ct Summar	y By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	Years							
1	Gans Creek Pump Station C43216 [ID: 803]		\$590,000	\$508,000	Prelimary Design	2009	2010	I-11
2	Hinkson Creek Streambank - C43156 [ID: 767]		\$100,000	\$37,370	Prelimary Design	2009	2010	I-12
3	Hominy Branch Outfall relief Sewer C43210 [ID: 797]		\$2,900,000	\$2,732,251	Prelimary Design	2009	2010	I-13
4	North Grindstone Outfall Ext. Phase III C43214 [ID: 732]		\$1,300,000	\$1,163,838	Prelimary Design	2009	2010	I-14
5	North Grindstone Outfall Extension Phase II C43205 [ID: 731]		\$2,083,000	\$1,981,396	Final Design	2009	2010	I-15
6	Sewer District #142 - Anthony Street - C43118 [ID: 772]		\$152,000	\$117,308	Bid	2008	2010	I-16
7	Sewer District #145 - Westwood Addition C43217 [ID: 1194]		\$130,000	\$123,155	Prelimary Design	2010	2011	I-17
8	Sewer District #161 - Stewart & Medavista - C43198 [ID: 780]		\$335,000	\$286,042	Prelimary Design	2008	2010	I-18
9	Sewer District #162 - Valley View & Old 63 -C43200 [ID: 781]		\$130,000	\$112,442	Bid	2009	2010	I-19
10	Sewer District #163-Ballenger & Aztec Area C43206 [ID: 1013]		\$75,000	\$64,393	Final Design	2009	2010	I-20
11	Sewer District #165 - Maple Bluff Dr. Area C43207 [ID: 1027]		\$250,000	\$221,707	Prelimary Design	2009	2010	I-21
12	Sewer District #166 - Wyatt Lane Area C43208 [ID: 1029]		\$90,000	\$81,701	Final Design	2009	2010	I-22
13	Sewer District #167 - Timberhill Road C43209 [ID: 1031]		\$300,000	\$253,118	Prelimary Design	2009	2010	I-23
14	Sewer District #168 - S Cntry Club Dr Area C43203 [ID: 1028]		\$170,000	\$145,809	Prelimary Design	2009	2010	I-24
15	Sewer District #169 - Edgewood Ave Area C43204 [ID: 1030]		\$100,000	\$88,344	Prelimary Design	2009	2010	I-25
16	Sewer District #170 - South Bethel Church Road [ID: 1158]	\$150,000	\$150,000		Proposed	2010	2011	I-26
17	Sewer District #173 - Anderson Ave. [ID: 1193]	\$110,000	\$110,000		Proposed	2010	2011	I-27
18	Upper Hinkson Creek Outfall Ext. Phase 1 C43213 [ID: 806]		\$3,000,000	\$2,711,974	Prelimary Design	2010	2011	I-28
19	WWTP Improvement Project Phase I - C43194 [ID: 791]	\$23,411,250	\$71,552,500	\$34,922,855	Bid	2008	2010	I-29
19 I	Projects	\$23,671,250	\$83,517,500	\$45,551,702				
3-5	Years							
1	B-9 Relief Sewer - Garth & Vandiver [ID: 795]	\$600,000	\$600,000		Proposed	2013	2014	I-30
2	Gans Creek Pump Station Upgrade [ID: 1196]	\$2,200,000	\$2,200,000		Proposed	2013	2014	I-31
3	Upper Hinkson Creek Outfall Extension Phase 2 [ID: 807]	\$2,500,000	\$2,500,000		Proposed	2013	2014	I-32
3 P	rojects	\$5,300,000	\$5,300,000	\$0				
6-1	0 Years							
1	B-8 Relief Sewer - Rangeline & Vandiver [ID: 794]	\$1,600,000	\$1,600,000		Proposed	2015	2016	I-33

S	Sewer	Project Summary By Construction Time Frame						
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
6-	10 Years							
2	C-5 Trunk Relief Swr-Rock Quarry:Nifong-Zoe [ID: 802]	\$250,000	\$250,000		Proposed	2014	2015	I-34
3	Flat Branch Watershed Relief Sewers [ID: 801]	\$6,750,000	\$6,750,000		Proposed	2016	2017	I-35
4	Lower Southwest Outfall Relief Sewer [ID: 798]	\$700,000	\$700,000		Proposed	2015	2016	I-36
5	M-2 Interceptor Relief -Merideth Branch Crk [ID: 796]	\$390,000	\$390,000		Proposed	2014	2015	I-37
6	Southwest Trunk #2 Relief Sewer [ID: 799]	\$700,000	\$700,000		Proposed	2015	2016	I-38
7	Stephens Park Sewer Relocation [ID: 747]	\$90,000	\$90,000		Proposed	2015	2016	I-39
8	Upper Southwest Outfall Relief [ID: 800]	\$275,000	\$275,000		Proposed	2015	2016	I-40
8	Projects	\$10,755,000	\$10,755,000	\$0				
30	Total Projects	\$39,726,250	\$99,572,500	\$45,551,702				

Gans Creek Pump Station C43216	Ward	Begin Design	Begin Construction
	6	2009	2010
Description: New pump station & force main where Gans Creek Rd crosses Gans Creek, west of US 63 and south of Gans Rd.	Eligible for Percent for Current Funding Requ		No \$0
	Total Appropriated:		\$590,000
	Total City Project Cost	::	\$590,000
	Est. Project Balance: 1	0/01/2009	\$508,000

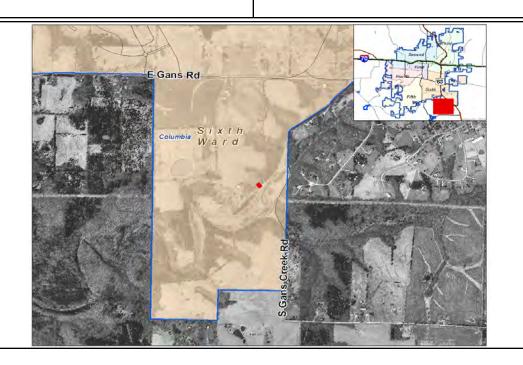
10/13/09: Under design

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
ENT REV			

Master Plan: Sewer master plan



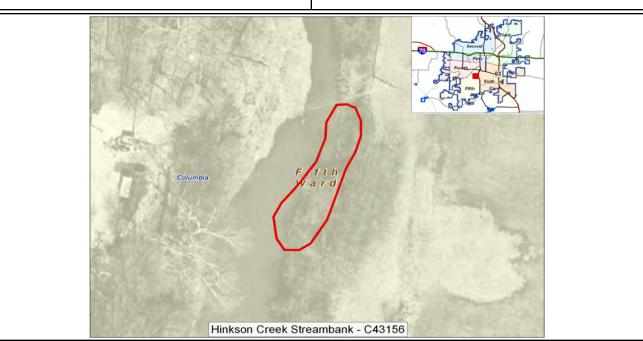
Hinkson Creek Streambank - C43156	Ward	Begin Design	Begin Construction
	5	2009	2010
Description: Streambank Stabilization	Eligible for Percent for Current Funding Reque		No \$0
	Total Appropriated:		\$100,000
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10)/01/2009	\$37,370

10/13/09: Project is under design

Factors Effecting Timing/Completion of Project:

Easements, weather and funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			



Hominy Branch Outfall relief Sewer C43210

Description:

Construct 11,000 feet of gravity relief sewer, along the Homincy Branch creek between US 63 and I-70

Anticipated to be constructed along with pedestrian trail project.

Ward	Begin Design	Begin Construction
3	2009	2010
Eligible for Percent for A	rts?	No
Current Funding Request	t:	\$0
Total Appropriated:		\$2,900,000
Total City Project Cost:		\$2,900,000
Est. Project Balance: 10/0	01/2009	\$2,732,251

Current Status:

10/13/09: Under preliminary design.

Factors Effecting Timing/Completion of Project:

funding, easements

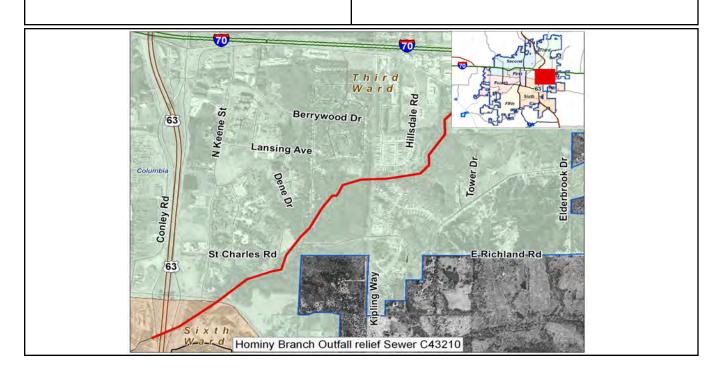
Eligible Funding Sources:

Ent Rev

Master Plan:

Sewer master plan

FY Eligible Funding Sources Amount



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
	2009	2010
Eligible for Percent for Arts?		No
Current Funding Reques	st:	\$0
Total Appropriated:		\$1,300,000
Total City Project Cost:		\$1,300,000
Est. Project Balance: 10/01/2009		\$1,163,838

Current Status:

10/13/09: Project under design.

Factors Effecting Timing/Completion of Project:

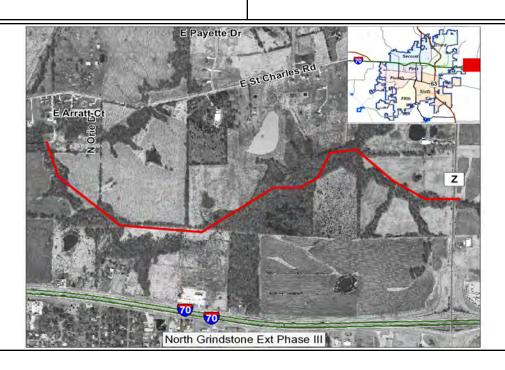
City growth & funding, development

Eligible Funding Sources:

Enterprise Revenue, Ballot Issue (future), Dev. Contribution

Master Plan:

FY Eligible Funding Sources Amount



North Grindstone Outfall Extension Phase II C43205

Description:

Project will consist of constructing approximately 6,000 linear feet of 30-inch gravity sewer beginning approximately 1,000 feet south of Interstate 70 and ending at the new Columbia high school property.

Ward	Begin Design	Begin Construction
3	2009	2010
Eligible for Percent for Arts?		No
Current Funding Request	::	\$0
Total Appropriated:		\$2,083,000
Total City Project Cost:		\$2,083,000
Est. Project Balance: 10/0	\$1,981,396	

Current Status:

9/28/09: Design 95%.

Factors Effecting Timing/Completion of Project:

City growth & funding, development

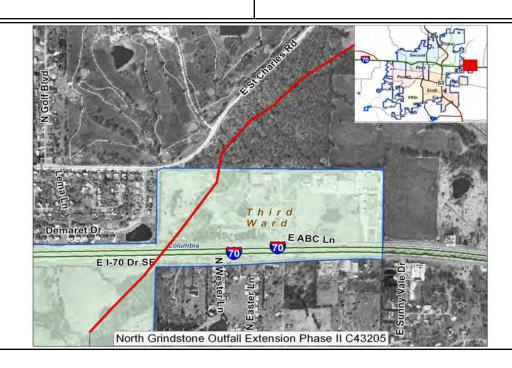
Eligible Funding Sources:

2003 Ballot Issue, 2008 Ballot Issue, Ent. Rev

Master Plan:

Sewer Master Plan

FY Eligible Funding Sources Amount



Sewer District #142 - Anthony Street - C43118	Ward	Begin Design	Begin Construction
	6	2008	2010
Description: Anthony Street	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$152,000
	Total City Project Cost:		\$152,000
	Est. Project Balance: 10/0	1/2009	\$117,308

10-12-09: Out to bid. Bid opening scheduled for 10-27-09.

Factors Effecting Timing/Completion of Project:

Funding

Master Plan:



Sewer District #145 - Westwood Addition C43217	Ward	Begin Design	Begin Construction
	4	2010	2011
Description: Replace failing private common collector.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$130,000
	Total City Project Cost:		\$130,000
	Est. Project Balance: 10/0	1/2009	\$123,155

10-12-09: 50% plans, need public hearing

Factors Effecting Timing/Completion of Project:

weather, funding, easements

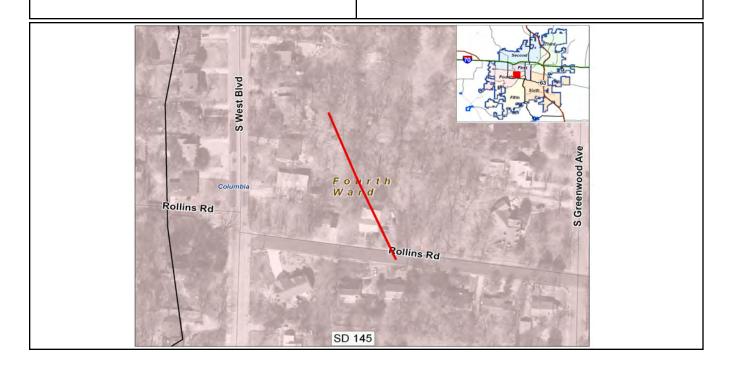
Eligible Funding Sources:

PCC Elimination Funds 2008 Ballot

Master Plan:

yes

FY Eligible Funding Sources	Amount
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Sewer District #161 - 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	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$335,000
Total City Project Cost:		\$335,000
Est. Project Balance: 10/01/2009		\$286,042

Current Status:

10-12-09: Additional survey needed. Anticipate holding public hearing in Dec '09 or Jan '10.

Factors Effecting Timing/Completion of Project:

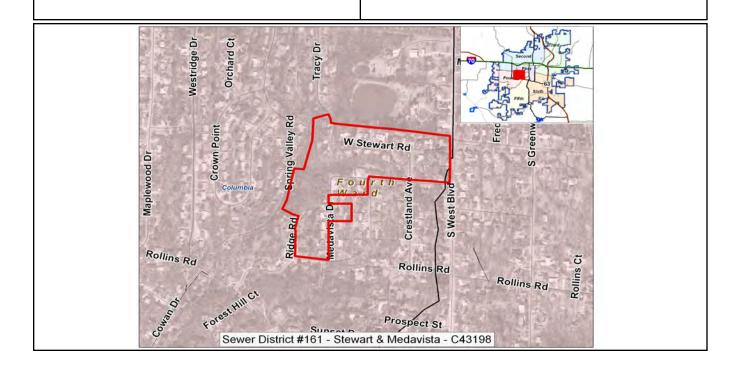
Easements, weather and funding

Eligible Funding Sources:

Enterprise Revenue, 2008 ballot

Master Plan:

FY	Eligible Funding Sources	Amount
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Est. Project Balance: 10/01/2009

\$112,442

Sewer District #162 - Valley View & Old 63 - C43200	Ward	Begin Design	Begin Construction
Description: Eliminate private common collectors from Valley View Road and Old U.S. 63	6 Eligible for Percent for Ar Current Funding Request		2010 No \$0
	Total Appropriated:		\$130,000
	Total City Project Cost:		\$130,000

Current Status:

10-12-09 anticipated construction winter 2009

Factors Effecting Timing/Completion of Project:

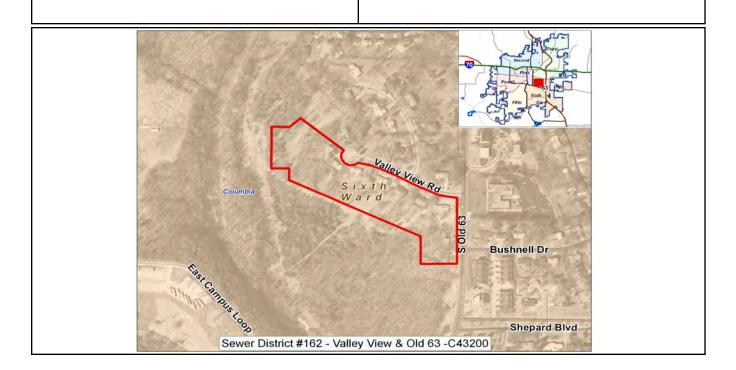
Easements, weather and funding

Eligible	Funding	Sources:
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Enterprise Revenue

Master Plan:

FY	Eligible Funding Sources	Amount
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Amount

Sewer District #163-Ballenger & Aztec Area C43206	Ward	Begin Design	Begin Construction
	3	2009	2010
Description: Eliminate on-site systems at Ballenger Lane & Aztec	Eligible for Percent for Arts?		No
area	Current Funding Request:		\$0
	Total Appropriated:		\$75,000
	Total City Project Cost:		\$75,000
	Est. Project Balance: 10/01/2009		\$64,393

Current Status:

10-12-09: Design 80% complete. Public hearing scheduled for 10-19-09. Needs easement acquisition.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: Tax bills, 2003 ballot FY Eligible Funding Sources

Master Plan:



Sewer District #165 - Maple Bluff Dr. Area C43207	Ward	Begin Design	Begin Construction
0.10201	5	2009	2010
Description: Eliminate On-site sewer systems in Maple Bluff Drive	Eligible for Percent for Arts?		No
area.	Current Funding Request:		\$0
	Total Appropriated:		\$250,000
	Total City Project Cost:		\$250,000
	Est. Project Balance: 10/01/2009		\$221,707

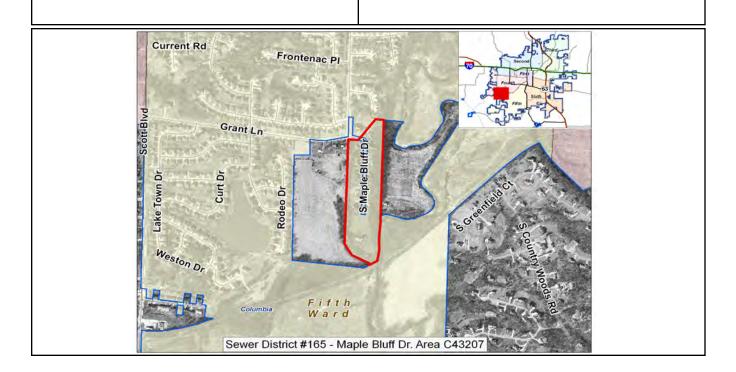
10-12-09: In preliminary design. Public Hearing on hold - needs additional funding.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources: 2003 ballot and tax bills

Master Plan:

FY	Eligible Funding Sources	Amount
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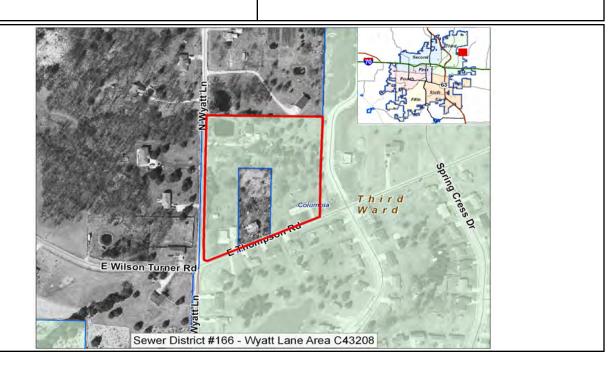
Sewer District #166 - Wyatt Lane Area C43208	Ward	Begin Design	Begin Construction
0 10200	3	2009	2010
Description: Replace failing on-site sewage treatment systems in the Wyatt Lane area	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$90,000
	Total City Project Cost:		\$90,000
	Est. Project Balance: 10/01/2009		\$81 701

10-12-09: final plans done, awaiting bid

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
2003 ballot and tax bills			

Master Plan:



Est. Project Balance: 10/01/2009

\$253,118

Sewer District #167 - Timberhill Road C43209	Ward	Begin Design	Begin Construction
	6	2009	2010
Description: Replace failing on-site sewage treatment systems in the Timberhill Road (Shepard Hills Subdivision) area.	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$300,000
	Total City Project Co	st:	\$300,000

Current Status:

10-12-09: public hearing 11-2-09

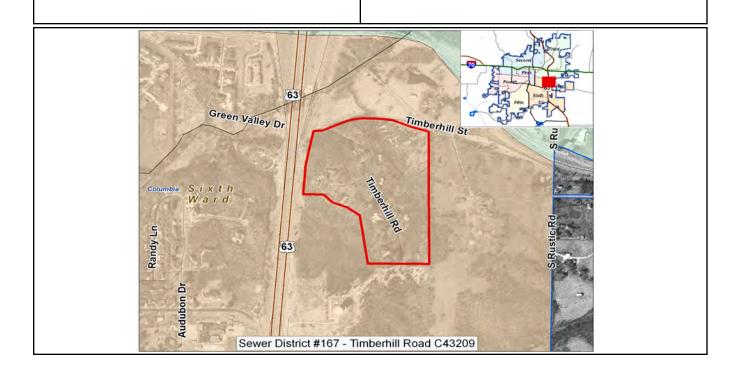
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

2003 Ballot, tax bills

Master Plan:

FY	Eligible Funding Sources	Amount
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Begin Construction

2010

Sewer District #168 - S Cntry Club Dr Area C43203	Ward	Begin Design
0.10200	6	2009
Description: Replace Private Common Collector sewers in South Country Club Drive area	Eligible for Percent	

Eligible for Percent for Arts?	No
Current Funding Request:	\$0
Total Appropriated:	\$170,000
Total City Project Cost:	\$170,000
Est. Project Balance: 10/01/2009	\$145,809

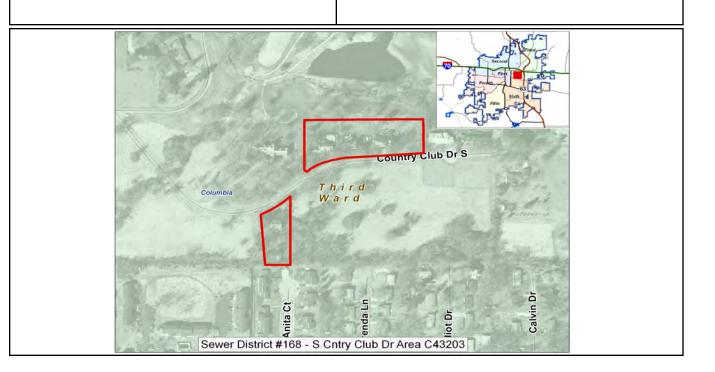
Current Status:

10-12-09: In preliminary design. Anticipate holding public hearing in Dec '09 or Jan '10.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
2003 & 2008 ballots			

Master Plan:



Sewer District #169 - Edgewood Ave Area
C43204

Description:

Eliminate Private Common Collector Sewers in Edgewood Avenue Area

Ward	Begin Design	Begin Construction	
4	2009	2010	
Eligible for Percent for Arts?		No	
Current Funding Request:		\$0	
Total Appropriated:	\$100,000		
Total City Project Cost:		\$100,000	
Est. Project Balance: 10/01/2009		\$88,344	

Current Status:

10-12-09 project in preliminary design

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

2003 & 2008 ballots

Master Plan:

FY Eligible Funding Sources Amount



Sewer District #170 - South Bethel Church Road	Ward	Begin Design	Begin Construction
	5	2010	2011
Description: Replace failing on-site sewage treatment systems.	Eligible for Percent for Arts? Current Funding Request:		No \$150,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$150,000
	Est. Project Balance: 10/0	1/2009	\$0

10-12-09: status unchanged

Factors Effecting Timing/Completion of Project:

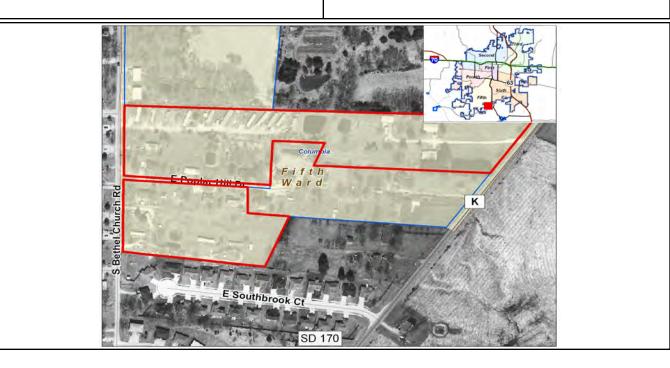
weather, easements, funding

2008 ballot and tax bills

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$30,000
2011	Unfunded	\$120,000
		\$150,000

Master Plan:

yes



Sewer District #173 - Anderson Ave.	Ward	Begin Design	Begin Construction
	1	2010	2011
Description: Replace failing private common collector system.	Eligible for Percent for Arts? Current Funding Request: Total Appropriated: Total City Project Cost:		No \$110,000
			\$0
			\$110,000
	Est. Project Balance: 10	0/01/2009	\$0

10-12-09: status unchanged

Factors Effecting Timing/Completion of Project:

weather, funding, easements

Eligible Funding Sources:

PCC Elimination Funds 2008 ballot

FY	Eligible Funding Sources	Amount
2011	2008 Ballot	\$110,000
		\$110,000

Master Plan:

Sewer Master Plan

Upper Hinkson Creek Outfall Ext. Phase 1 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 12,500 linear feet.

Ward	Begin Design	Begin Construction
	2010	2011
Eligible for Percent for A	Arts?	No
Current Funding Request:		\$0
Total Appropriated:		\$3,000,000
Total City Project Cost:		\$3,000,000
Est. Project Balance: 10/01/2009		\$2,711,974

Current Status:

10/13/09: Under design

Factors Effecting Timing/Completion of Project:

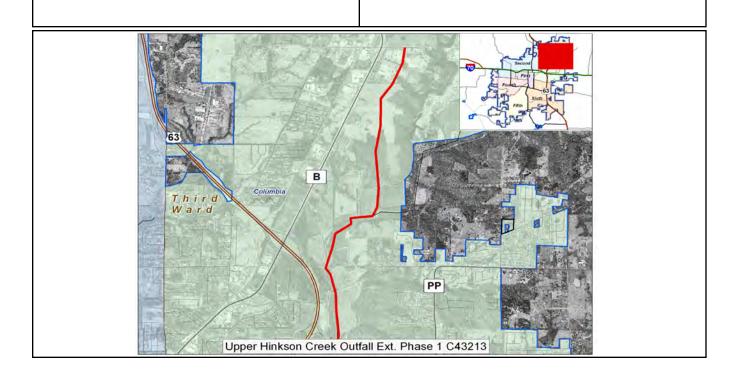
Weather, funding.

Eligible Funding Sources:

2008 Ballot

Master Plan:

FY Eligible Funding Sources Amount



Est. Project Balance: 10/01/2009

\$34,922,855

WWTP Improvement Project Phase I - C43194	Ward	Begin Design	Begin Construction
	4	2008	2010
Description: Expand capacity & make improvements to existing	Eligible for Percent for		
Columbia Regional Wastewater Treatment Plant	Current Funding Reque	est:	\$23,411,250
	Total Appropriated:		\$48,141,250
	Total City Project Cost	:	\$71,552,500

Current Status:

10/13/09: Out to bid. Bids scheduled to open 11/10/09

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Enterprise revenue, future ballot issue

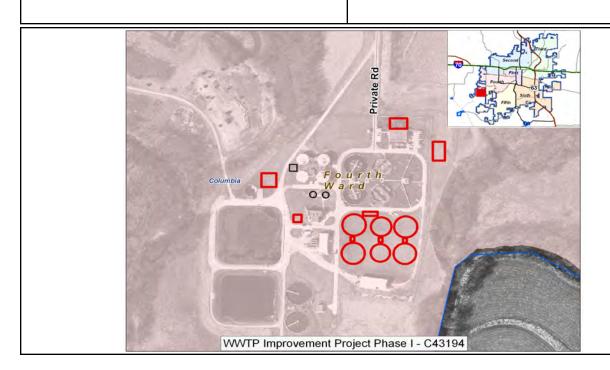
 FY
 Eligible Funding Sources
 Amount

 2011
 2008 Ballot
 \$18,711,250

 2012
 2008 Ballot
 \$4,700,000

 \$23,411,250
 \$4,700,000

Master Plan: Sewer master plan



B-9 Relief Sewer - Garth & Vandiver	Ward	Begin Design	Begin Construction
	2	2013	2014
Description: Construct 4,000 feet of relief sewer, intersection of Garth and Vandiver	Eligible for Percent for Arts? Current Funding Request:		No \$600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$600,000
	Est. Project Balance: 10/	01/2009	\$0

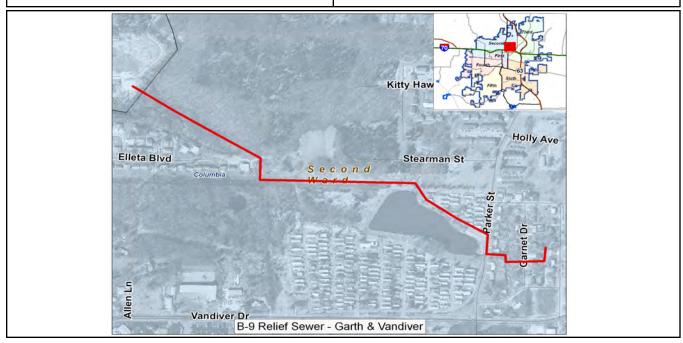
10/13/09: New project. FY 2013- \$60,000 (unfunded);

FY 2014- \$540,000 (unfunded)

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot issue	2013	Unfunded	\$60,000
	2014	Unfunded	\$540,000
Master Plan: Sewer master plan			\$600,000



11/23/09

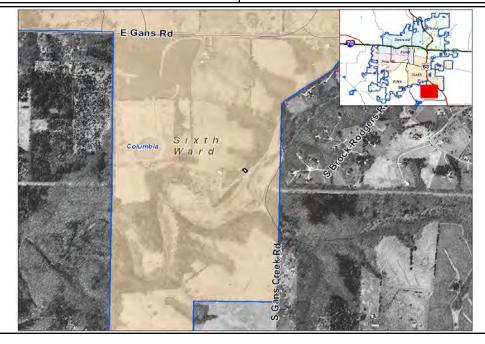
Gans Creek Pump Station Upgrade	Ward	Begin Design	Begin Construction
	6	2013	2014
Description: Future project to increase pumping capacity of Gans Creek Pump Station	Eligible for Percent for Arts? Current Funding Request:		No \$2,200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$2,200,000
	Est. Project Balance: 10/0	01/2009	\$0

10/13/09 Future Project, FY2013: \$200,000 (unfunded); FY2014: \$2,000,000 (unfunded)

Factors Effecting Timing/Completion of Project:

Easements, Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future Ballot	2013	Unfunded	\$200,000
	2014	Unfunded	\$2,000,000
Master Plan: Sewer Master Plan			\$2,200,000



Upper Hinkson Creek Outfall Extension
Phase 2

Description:

This project will begin at the terminus of the Phase 1 project and extend up the Hinkson Creek approximately 14,000 linear feet and eliminate the Ewing Industrial Park Pump Station (along Hinkson Creek from Hinkson Creek Road crosses the Hinkson Creek up to where Peabody Road crosses the Hinkson Creek

Ward	Begin Design	Begin Construction
	2013	2014
Eligible for Percent for A	rts?	No
Current Funding Request:		\$2,500,000
Total Appropriated:		\$0
Total City Project Cost:		\$2,500,000
Est. Project Balance: 10/01/2009		\$0

Current Status:

Future project. FY 2013- \$200,000; FY 2014- \$2,300,000

Factors Effecting Timing/Completion of Project:

Weather and funding

Eligible Funding Sources:

Future Bond

 FY
 Eligible Funding Sources
 Amount

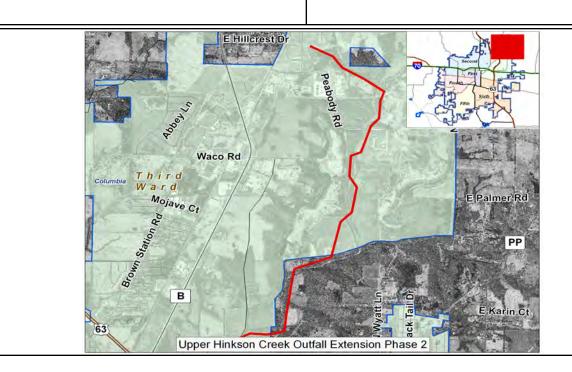
 2013
 Unfunded
 \$200,000

 2014
 Unfunded
 \$2,300,000

 \$2,500,000
 \$2,500,000

Master Plan:

Sewer Master Plan



11/23/09

B-8 Relief Sewer - Rangeline & Vandiver	Ward	Begin Design	Begin Construction
	2	2015	2016
Description: Construct 10,000 feet of gravity relief sewer, intersection of Rangeline and Vandiver.	Eligible for Percent for Arts? Current Funding Request:		No \$1,600,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,600,000
	Est. Project Balance: 10/0)1/2009	\$0

Future Relief Sewer

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible	Funding	Sources:
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Future ballot

FY	Eligible Funding Sources	Amount
2015	Unfunded	\$200,000
2016	Unfunded	\$1,400,000
		\$1,600,000

Master Plan:

Sewer master plan

Wolcott Dr Second Nard Vandiver Dr	
Nebraska Ave To Columbia Columbia To Ashley St Ward Lakeview Ave Ward B-8 Relief Sewer - Rangeline & Vandiver	

C-5 Trun	Relief Swr-Rock Quarry:Nifong	y -
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 A	Arts?	No
Current Funding Request:		\$250,000
Total Appropriated:		\$0
Total City Project Cost:		\$250,000
Est. Project Balance: 10	/01/2009	\$0

Current Status:

New project. FY 2014-\$25,000 (unfunded); FY 2015-\$225,000 (unfunded)

Factors Effecting Timing/Completion of Project:

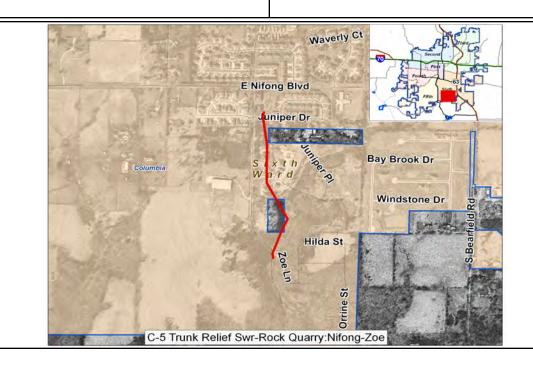
funding, easements

Eligible Funding Sources:

FUture ballot issue

FY	Eligible Funding Sources	Amount
2014	Unfunded	\$25,000
2015	Unfunded	\$225,000
		\$250,000

Master Plan: Sewer master plan



11/23/09

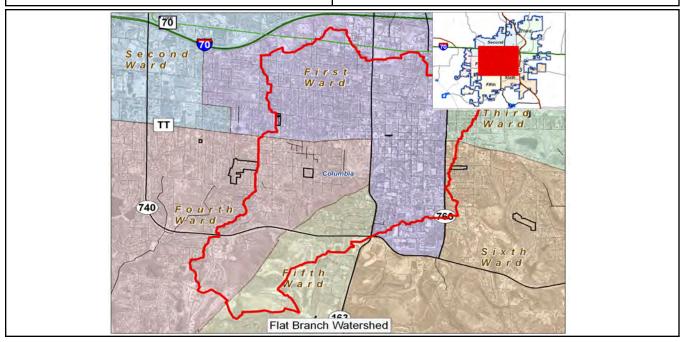
Flat Branch Watershed Relief Sewers	Ward	Begin Design	Begin Construction
	4	2016	2017
Description: Construct 40,000 feet of gravity relief sewer, various locations within the Flat Branch Watershed	Eligible for Percent for Arts? Current Funding Request:		No \$6,750,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$6,750,000
	Est. Project Balance: 10/	01/2009	\$0

Future Relief Sewer

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot	2011	Unfunded	\$250,000
	2014	Unfunded	\$1,500,000
	2015	Unfunded	\$1,500,000
Master Plan: Sewer master plan	2016	Unfunded	\$1,500,000
	2017	Unfunded	\$1,000,000
	2018	Unfunded	\$1,000,000
			\$6,750,000



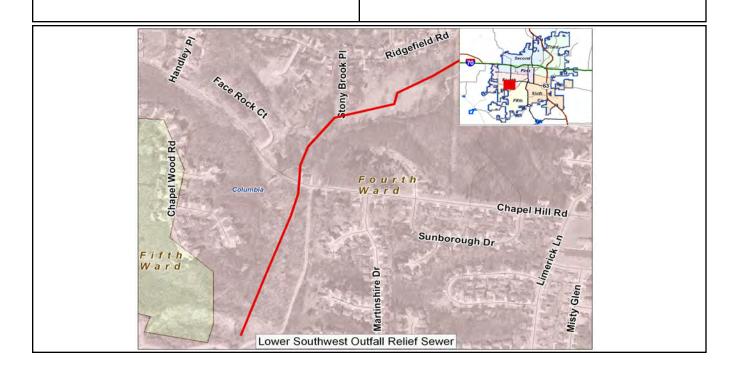
Lower Southwest Outfall Relief Sewer	Ward	Begin Design	Begin Construction
	4	2015	2016
Description: Construct 4,000 feet of gravity relief sewer, along County House Branch from Chapel Hill to Ridgemont	Eligible for Percent for Arts? Current Funding Request:		No \$700,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$700,000
	Est. Project Balance: 10/0	1/2009	\$0

Future Relielf Sewer

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot issue	2015	Unfunded	\$60,000
	2016	Unfunded	\$640,000
			\$700,000
Master Plan: Sewer master plan			



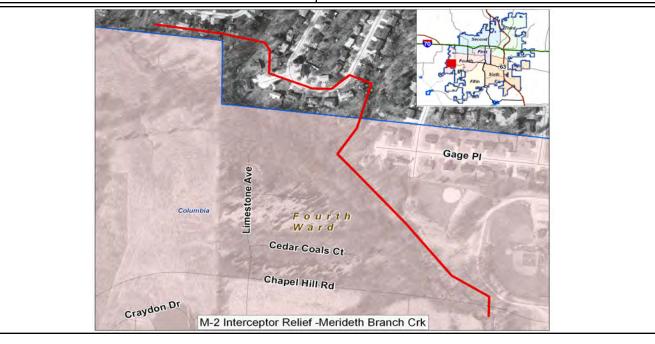
M-2 Interceptor Relief -Merideth Branch Crk	Ward	Begin Design	Begin Construction
		2014	2015
Description: Construct 3,000 feet of gravity relief sewer, along Merideth Branch Creek from Chapel Hill to Gillespie Bridge Rd.	Eligible for Percent for Ar Current Funding Request		No \$390,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$390,000
	Est. Project Balance: 10/0	1/2009	\$0

New project. FY 2014- \$40,000; FY2015- \$350,000

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot	2014	Unfunded	\$40,000
	2015	Unfunded	\$350,000
			\$390,000
Master Plan: Sewer master plan			



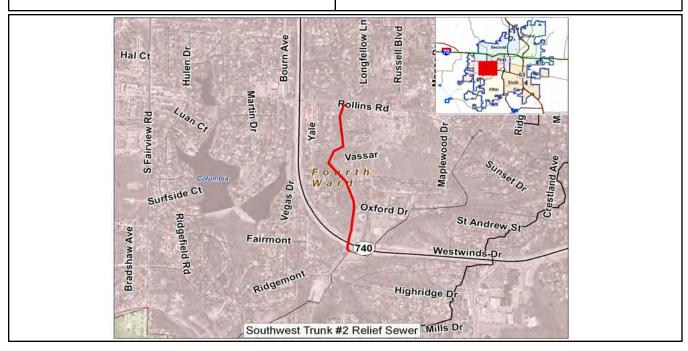
Southwest Trunk #2 Relief Sewer	Ward	Begin Design	Begin Construction
	4	2015	2016
Description: Construct 6,000 feet of gravity relief sewer, east and north of Stadium, west of College Park, south of Rollins.	Eligible for Percent for Current Funding Reque	No \$700,000	
	Total Appropriated:		\$0
	Total City Project Cost:		\$700,000
	Est. Project Balance: 1	0/01/2009	\$0

New project. FY 2015-50,000 (unfunded); FY16-\$650,000 (unfunded)

Factors Effecting Timing/Completion of Project:

funding, easements

2015 2016	Unfunded Unfunded	\$50,000
2016	Unfunded	*
	Official	\$650,000
		\$700,000



Stephens Park Sewer Relocation	Ward	Begin Design	Begin Construction
	3	2015	2016
Description: Relocate exisitng sewer to eliminate aerial crossing on Hinkson Creek	Eligible for Percent for A Current Funding Reques		No \$90,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$90,000
	Est. Project Balance: 10/	01/2009	\$0

Future sewer relocation project

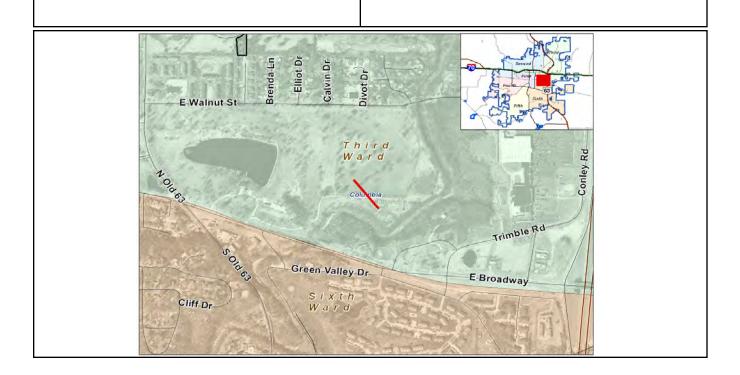
Factors Effecting Timing/Completion of Project:

funding, easements

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$90,000
		\$90,000

Master Plan:



11/23/09

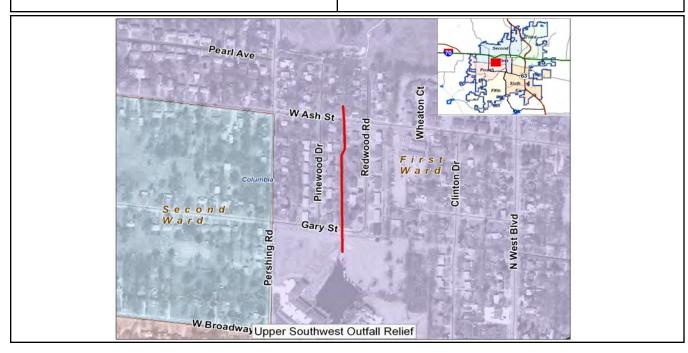
Upper Southwest Outfall Relief	Ward	Begin Design	Begin Construction
	1	2015	2016
Description: Construct 2,000 feet of gravity relief sewer, north of	Eligible for Percent for A	rts?	No
W. Broadway, east of Pershing, south or W. Worley,	Current Funding Reques	st:	\$275,000
west of West Blvd.	Total Appropriated:		\$0
	Total City Project Cost:		\$275,000
	Est. Project Balance: 10/	01/2009	\$0

Future Relief Sewer

Factors Effecting Timing/Completion of Project:

funding, easements

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Future ballot issue	2015	Unfunded	\$25,000
	2016	Unfunded	\$250,000
			\$275,000
Master Plan: Sewer master plan			



Sewer 10+ Year Projects

	Project Name	Ward
1	Cow Branch Outfall [ID: 725]	
2	Henderson Branch Sewer Ext. (Midway Sewer Ext) [ID: 1060]	
3	Hominy Branch Outfall Ext:LOW Rd-Mxco Grvl [ID: 727]	
4	Little Bonne Femme Regional Pump Station [ID: 729]	
5	Lower Bear Crk Outfall Relief:Creasy-Rangeline [ID: 792]	2
6	Rocky Fort Outfall Sewer [ID: 733]	
7	Upper Bear Crk Outfall Relief:Rangeline-63 [ID: 793]	2,3

⁷ Projects

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11/23/09

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:

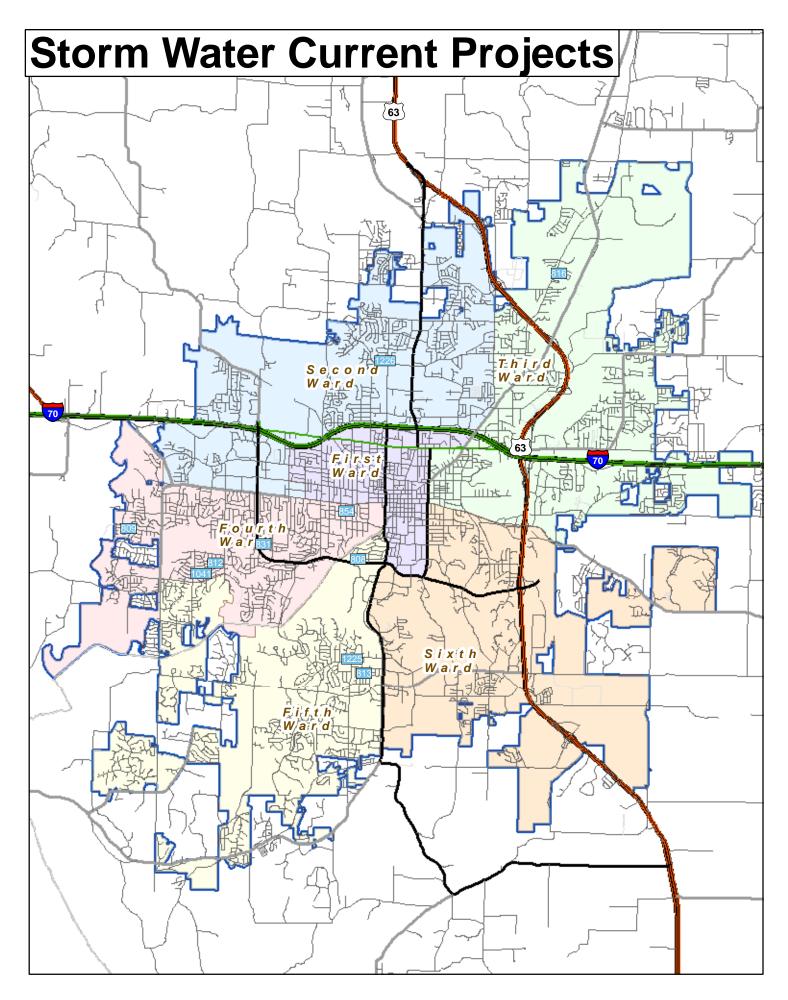
- 1.) Annual inspections of storm water detention facilities.
- 2.) Inspection of storm water systems.
- 3.) Video inspection of smaller storm water systems.
- 4.) Cooperation and compliance with State operated agencies such as the Department of Natural Resources

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.

Under contract to the City, CH2M HILL recently completed an engineering study of the City's Storm Water Utility and CIP program. 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 over the next few years.

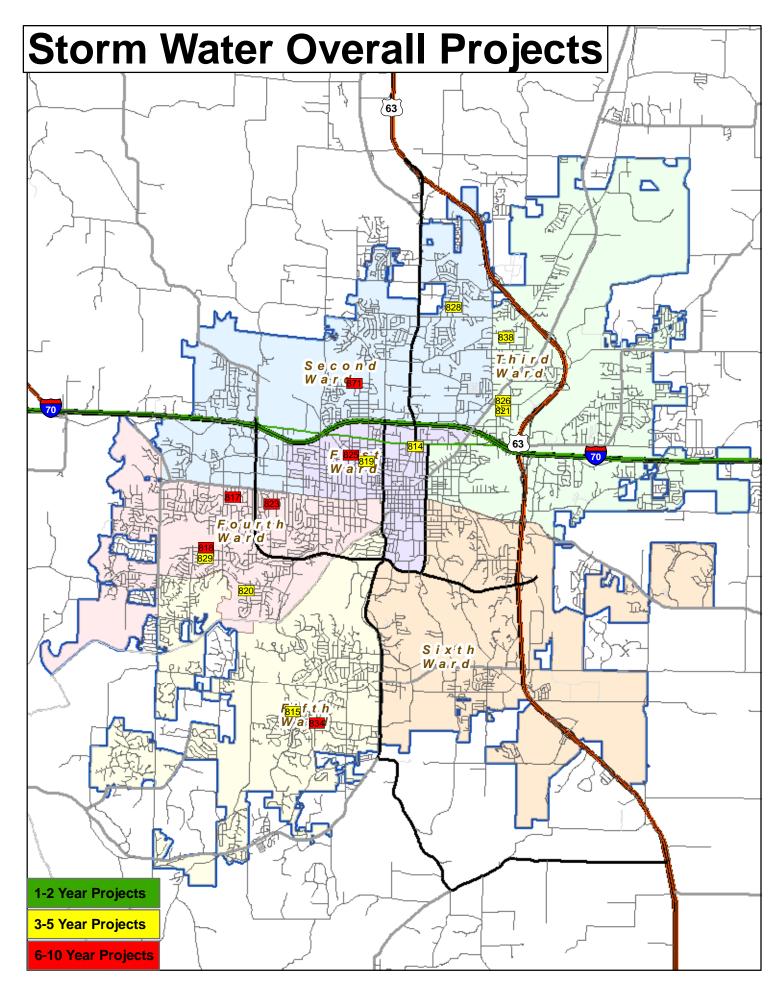


;	Storm Water				Current Year Projec			ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	Brandon Road Culvert - C49068 [ID: 808]	Construction 10/13/09: Bids opened 9/30/09. Construction to begin Jan 2010.	\$0	\$225,900	\$167,312	4	2006	2007
2	Digital Mapping Project - C49043 [ID: 809]	Ready to Close 10/13/09: Project complete and ready to close	\$0	\$629,942	\$14,457		2007	2008
3	Fire Station #7 Drainage [ID: 1225]	In Service 10-20-09: Fire Station is in service, processing final paperwork.	\$0	\$36,302		5	2009	2009
4	Fire Station #9 [ID: 1226]	Construction 10-20-09: Project under construction.		\$65,000		2	2009	2009
5	Harvard Drainage C49088 [ID: 831]	In Service 10/13/09: Construction complete and ready to close pending final payment to contractor.	* -	\$175,500	\$35,400	4	2008	2009
6	Maupin-Edgewood - C49056 [ID: 854]	Ready to Close 10/13/09: Project complete and ready to close.	\$0	\$786,346	\$1	4	2005	2006
7	Middlebush - C49039 [ID: 812]	Final Design 10/13/09: No change in status	\$0	\$132,200	\$129,513	4	2006	2008
8	Mill Creek Drainage Basin Phase II - C49080 [ID: 813]			\$250,857	\$196,953	5	2006	2007
9	Philips Property Plan Evaluation - C49061 [ID: 859]	Prelimary Design 10/13/09: No change in status	\$0	\$70,500	\$3,820	6		2007
10	Rutledge - Weymeyer - C49040 [ID: 816]	In Service 10/13/09 Construction Done, project ready to close pending final payment to contractor.	\$0	\$402,923	\$47,940	3	2006	2007
11	University Park Stream Bank Stabilization [ID: 1041]	Ready to Close 12/01/08: Project was a study and is now complete. Final payment has been made. Project is ready to close. Project is co-funded with sewer utility	\$0	\$27,850			2008	2009

11 Projects \$2,803,320

Storm Water			Project Summary By Design Time Frame					
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb	
1-2 Years								
1 Capri Estates Drainage [ID: 828]	\$145,000	\$145,000		Proposed	2011	2012	J-8	
Quail Drive - C49067 [ID: 821]	\$400,000	\$430,218	\$19,782	Proposed	2011	2012	J-12	
Wandiver/Sylvan Storm Drainage [ID: 826]	\$1,355,000	\$1,355,000		Proposed	2011	2014	J-16	
Woodland-Northridge Drainage [ID: 838]	\$215,000	\$215,000		Proposed	2011	2014	J-17	
4 Projects	\$2,115,000	\$2,145,218	\$19,782					
3-5 Years								
English/Subella/Jake Drainage [ID: 829]	\$110,000	\$110,000		Proposed	2013	2014	J-9	
Garth @ Oak Tower [ID: 819]	\$356,856	\$356,856		Proposed	2012	2012	J-10	
Martinshire Drive [ID: 820]	\$100,000	\$100,000		Proposed	2012	2013	J-11	
Royal Lytham - Fallwood C49090 [ID: 815]	\$70,000	\$130,000	\$42,345	Prelimary Design	2012	2012	J-14	
Sexton/McBaine Drainage [ID: 825]	\$265,500	\$265,500		Proposed	2014	2015	J-23	
Stormwater Master Plan [ID: 1039]	\$400,000	\$400,000		Proposed	2012	2012	J-15	
6 Projects	\$1,302,356	\$1,362,356	\$42,345					
6-10 Years								
Braemore Drainage [ID: 817]	\$175,000	\$175,000		Proposed	2015	2016	J-18	
Bray/Longwell Drainage [ID: 818]	\$101,000	\$101,000		Proposed	2015	2016	J-19	
Pear Tree Circle Storm Drainage [ID: 834]	\$170,000	\$170,000		Proposed	2015	2016	J-20	
Proctor Drive [ID: 871]	\$200,000	\$200,000		Proposed	2017	2018	J-21	
Sappington Drainage [ID: 823]	\$145,000	\$145,000		Proposed	2015	2016	J-22	
5 Projects	\$791,000	\$791,000	\$0					
15 Total Projects	\$4,208,356	\$4,298,574	\$62,127					

	Storm Water			Annual Pr	ojects
_	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Annual Projects - C49017 [ID: 839]	\$190,000	Enterprise Revenue	\$24,706	\$24,706
	1 Projects	\$190,000			



S	torm Water	Project Summary By Construction Time Frame						
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detai Page Numb
3-5	Years							
1	Capri Estates Drainage [ID: 828]	\$145,000	\$145,000		Proposed	2011	2012	J-8
2	English/Subella/Jake Drainage [ID: 829]	\$110,000	\$110,000		Proposed	2013	2014	J-9
3	Garth @ Oak Tower [ID: 819]	\$356,856	\$356,856		Proposed	2012	2012	J-10
4	Martinshire Drive [ID: 820]	\$100,000	\$100,000		Proposed	2012	2013	J-11
5	Quail Drive - C49067 [ID: 821]	\$400,000	\$430,218	\$19,782	Proposed	2011	2012	J-12
6	Rangeline Street Smith Street - C49081 [ID: 814]	\$202,226	\$205,000	\$18,114	Prelimary Design	2008	2012	J-13
7	Royal Lytham - Fallwood C49090 [ID: 815]	\$70,000	\$130,000	\$42,345	Prelimary Design	2012	2012	J-14
3	Stormwater Master Plan [ID: 1039]	\$400,000	\$400,000		Proposed	2012	2012	J-15
9	Vandiver/Sylvan Storm Drainage [ID: 826]	\$1,355,000	\$1,355,000		Proposed	2011	2014	J-16
10	Woodland-Northridge Drainage [ID: 838]	\$215,000	\$215,000		Proposed	2011	2014	J-17
10	Projects	\$3,354,082	\$3,447,074	\$80,241				
6-1	0 Years							
l	Braemore Drainage [ID: 817]	\$175,000	\$175,000		Proposed	2015	2016	J-18
2	Bray/Longwell Drainage [ID: 818]	\$101,000	\$101,000		Proposed	2015	2016	J-19
3	Pear Tree Circle Storm Drainage [ID: 834]	\$170,000	\$170,000		Proposed	2015	2016	J-20
1	Proctor Drive [ID: 871]	\$200,000	\$200,000		Proposed	2017	2018	J-21
5	Sappington Drainage [ID: 823]	\$145,000	\$145,000		Proposed	2015	2016	J-22
6	Sexton/McBaine Drainage [ID: 825]	\$265,500	\$265,500		Proposed	2014	2015	J-23
6 F	rojects	\$1,056,500	\$1,056,500	\$0				
16	Total Projects	\$4,410,582	\$4,503,574	\$80,241				

Capri Estates Drainage	Ward	Begin Design	Begin Construction
	2	2011	2012
Description: Construction of storm drainage system in older area where system is not in conformance with current	Eligible for Percent for A Current Funding Reques		No \$145,000
standards.	Total Appropriated:		\$0
	Total City Project Cost:		\$145,000
	Est. Project Balance: 10/	01/2009	\$0

10/13/09: No change in status

Factors Effecting Timing/Completion of Project:

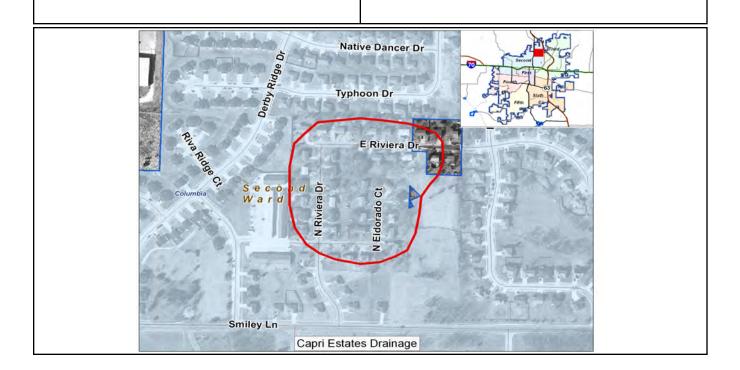
Funding

	Eligible	Funding	Sources:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$145,000
		\$145,000

Master Plan:



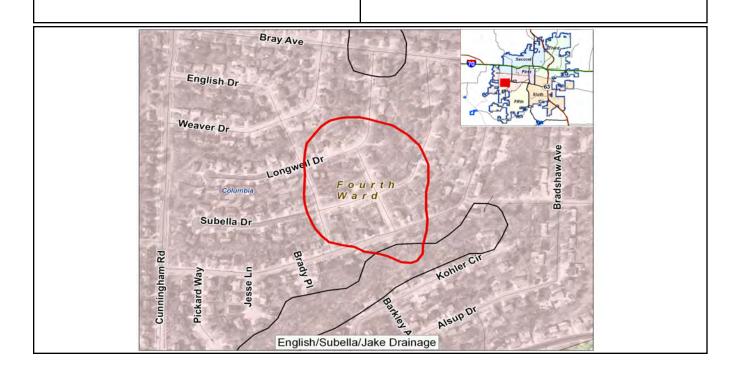
English/Subella/Jake Drainage	Ward	Begin Design	Begin Construction
	4	2013	2014
Description: Upgrade existing system. Reconstruct existing stormwater system to reduce flooding issues.	Eligible for Percent for Arts? Current Funding Request: Total Appropriated:		No \$110,000 \$0
	Total City Project Cost:		
	, ,		\$110,000
	Est. Project Balance: 10/	01/2009	\$0

04/08/08: Design to begin in FY 2013; construction in FY 2014.

Factors Effecting Timing/Completion of Project:

Funding and ROW

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2013	Unfunded	\$15,000
·	2014	Unfunded	\$95,000
			\$110,000
Master Plan:			



Garth @ Oak Tower	Ward	Begin Design	Begin Construction
	1	2012	2012
Description: Replace existing box culvert	Eligible for Percent for Ai Current Funding Request		No \$356,856
	Total Appropriated:		\$0
	Total City Project Cost:		\$356,856
	Est. Project Balance: 10/0	1/2009	\$0

FY 2011

2012

Current Status:

10/13/09: No change in status.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Enterprise Revenue

Eligible Funding Sources	Amount
Unfunded	\$50,000
Unfunded	\$306,856
	\$356,856

Master Plan:



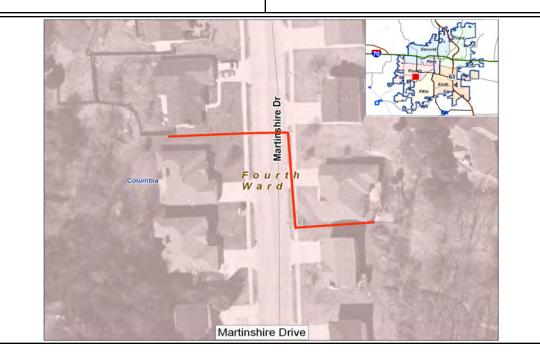
Martinshire Drive	Ward	Begin Design	Begin Construction
	5	2012	2013
Description: Reconstruct existing stormwater system	Eligible for Percent for A		No \$100,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/0	1/2009	\$0

04/08/08: Design to begin in FY 2012. Need \$25,000 in FY 2012 and \$75,000 in FY 2013.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2012	Unfunded	\$25,000
	2013	Unfunded	\$75,000
			\$100,000
Master Plan:			



Quail Drive - C49067	Ward	Begin Design	Begin Construction
	3	2011	2012
Description: Improve existing system. Reconstruct existing stormwater system to reduce flooding issue.	Eligible for Percent for A Current Funding Reques		No \$400,000
	Total Appropriated:		\$30,218
	Total City Project Cost:		\$430,218
	Est. Project Balance: 10/0	01/2009	\$19,782

10/13/09: No change in status

Factors Effecting Timing/Completion of Project:

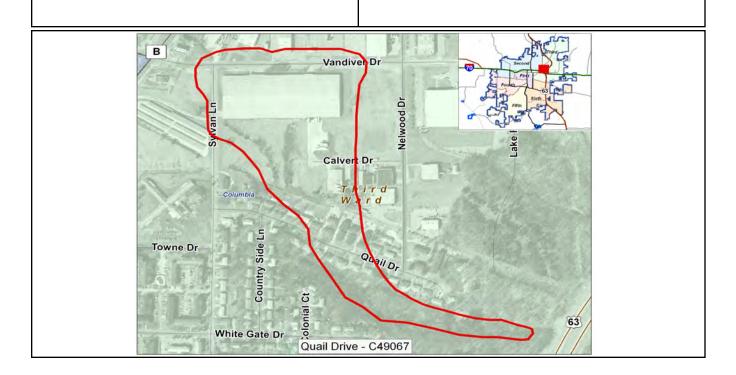
Funding

Eligible	Funding	Sources:
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Enterprise Revenue

Master	Plan:

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$265,000
2012	Unfunded	\$135,000
		\$400,000



Rangeline Street Smith Street - C49081	Ward	Begin Design	Begin Construction
	1	2008	2012
Description: Reconstruct existing stormwater drain system due to flooding issues.	Eligible for Percent for Arts? Current Funding Request:		No \$202,226
	Total Appropriated:		\$2,774
	Total City Project Cost:		\$205,000
	Est. Project Balance: 10/	01/2009	\$18,114

10/2/2009: No change in status.

Factors Effecting Timing/Completion of Project:

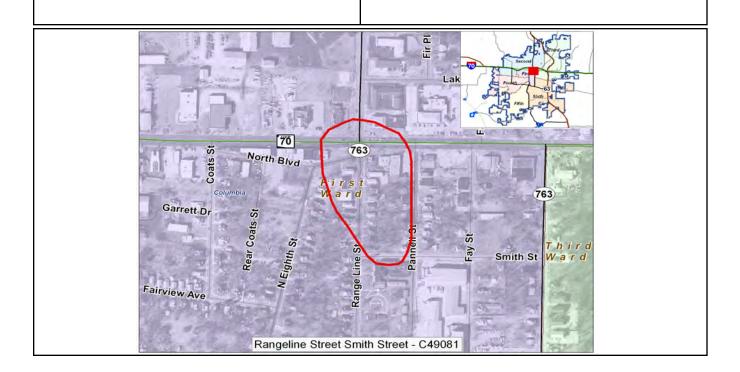
Funding & weather

Eligible F	unding	Sources:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Unfunded	\$202,226
		\$202 226

Master Plan:



Royal Lytham - Fallwood C49090	Ward	Begin Design	Begin Construction
	5	2012	2012
Description: Reconstruct existing stormwater system to reduce flooding issues	Eligible for Percent for Arts? Current Funding Request:		No \$70,000
	Total Appropriated:		\$60,000
	Total City Project Cost:		\$130,000
	Est. Project Balance: 10/	01/2009	\$42,345

10/2/2009: No change in status.

Factors Effecting Timing/Completion of Project:

Funding, permits

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$70,000
		\$70,000

Master Plan:



,			
Stormwater Master Plan	Ward	Begin Design	Begin Construction
	•	2012	2012
Description: Stormwater Utility Master Plan	Eligible for Percent for	· Arts?	No
Stormwater Ottility iviaster Flam	Current Funding Requ	est:	\$400,000
	Total Appropriated:		\$0
	Total City Project Cos	 t:	\$400,000
	Est. Project Balance: 1		\$0
Current Status: 10/13/09: No change in status			
Factors Effecting Timing/Completion of Project:			
Eligible Funding Sources:	FY Eligible Fundin	g Sources	Amount
Enterprise Revenue	2012 Ent Rev		\$400,000 \$400,000
Master Plan:			

Vandiver/Sylvan Storm Drainage	Ward	Begin Design	Begin Construction
	3	2011	2014
Description: Reconstruction of storm water drainage on major arterial to relieve flooding.	Eligible for Percent for Arts? Current Funding Request:		No \$1,355,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,355,000
	Est. Project Balance: 10/	01/2009	\$0

3/6/08: Funding needed: FY 2011 \$40,000; FY 2012 \$100,000; FY 2013 \$340,000; FY 2014 \$600,000; FY 2015 \$275,000.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2011	Unfunded	\$40,000
•	2012	Unfunded	\$100,000
	2013	Unfunded	\$340,000
Master Plan:	2014	Unfunded	\$600,000
	2015	Unfunded	\$275,000
			\$1,355,000



Woodland-Northridge Drainage	Ward	Begin Design	Begin Construction
	2	2011	2014
Description: Reconstruction of existing stormwater system, to reduce flooding issues	Eligible for Percent for Arts? Current Funding Request:		No \$215,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$215,000
	Est. Project Balance: 10/0	1/2009	\$0

Design to begin in FY 2010

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2011	Unfunded	\$25,000
	2014	Unfunded	\$190,000
			\$215,000

Master Plan:

Northridge Dr. Southridge Or	ird ard
Woodside Dr Woodland-North	Leeway Dr

Braemore Drainage	Ward	Begin Design	Begin Construction
	4	2015	2016
Description: Reconstruct under sized existing stormwater system to reduce flooding issues.	Eligible for Percent for A		No \$175,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$175,000
	Est. Project Balance: 10	/01/2009	\$0

04/08/08: Future project

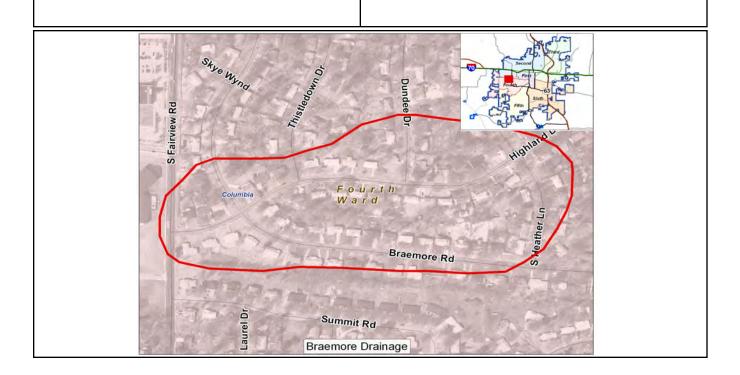
Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sou
Enterprise Revenue	2014	Unfunded
· ·	0040	I I a ferral and

Master Plan:

	Eligible Funding Sources	Amount
2014	Unfunded	\$20,000
2016	Unfunded	\$155,000
		\$175,000



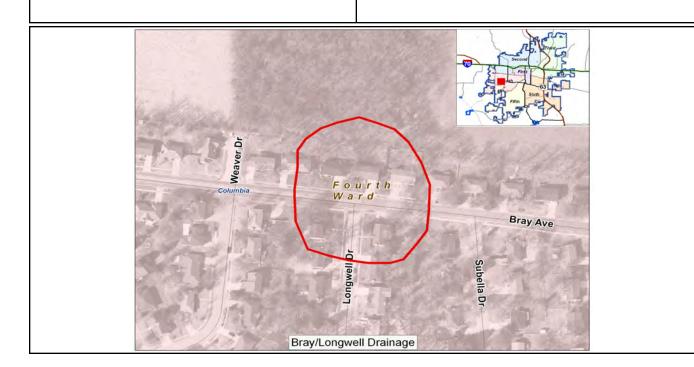
Bray/Longwell Drainage	Ward	Begin Design	Begin Construction
	4	2015	2016
Description: Swale modification and pipe extension to fix flooding problem in area	Eligible for Percent for Ar Current Funding Request		No \$101,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$101,000
	Est. Project Balance: 10/0	1/2009	\$0

04/08/08: Future Project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2014	Unfunded	\$10,000
·	2016	Unfunded	\$91,000
	ĺ		\$101,000
Master Plan:	İ		



Pear Tree Circle Storm Drainage	Ward	Begin Design	Begin Construction
	5	2015	2016
Description: Construction of storm drainage system in older area where system is not in conformance with current	Eligible for Percent for Current Funding Requ		No \$170,000
standards.	Total Appropriated:		\$0
	Total City Project Cost	:	\$170,000
	Est. Project Balance: 1	0/01/2009	\$0

04/08/08: Future project.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2014	Unfunded	\$20,000
•	2016	Unfunded	\$150,000
			\$170,000
Master Plan:			



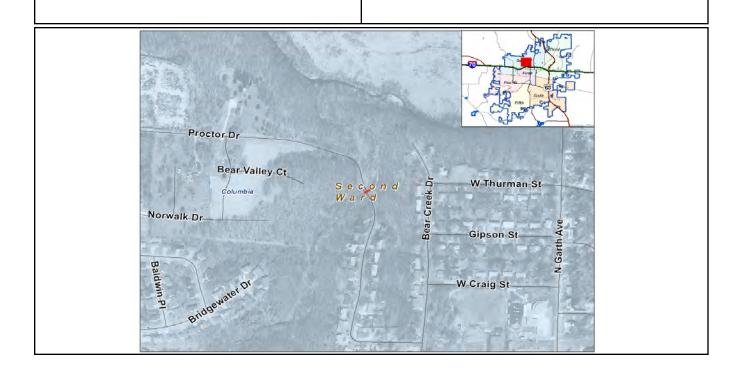
Proctor Drive	Ward	Begin Design	Begin Construction
	1	2017	2018
Description: Culvert replacement due to street flooding.	Eligible for Percent for Arts? Current Funding Request:		No \$200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/0	1/2009	\$0

04/08/08: Future project

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2016	Unfunded	\$20,000
'	2018	Unfunded	\$180,000
			\$200,000
Master Plan:			



Sappington Drainage	Ward	Begin Design	Begin Construction
	4	2015	2016
Description: Reconstruct existing storm water system to reduce flooding issues	Eligible for Percent for A Current Funding Reques		
	Total Appropriated:	Total Appropriated:	
	Total City Project Cost:		\$145,000
	Est. Project Balance: 10/0	01/2009	\$0

04/08/08: Future project.

Factors Effecting Timing/Completion of Project:

Funding

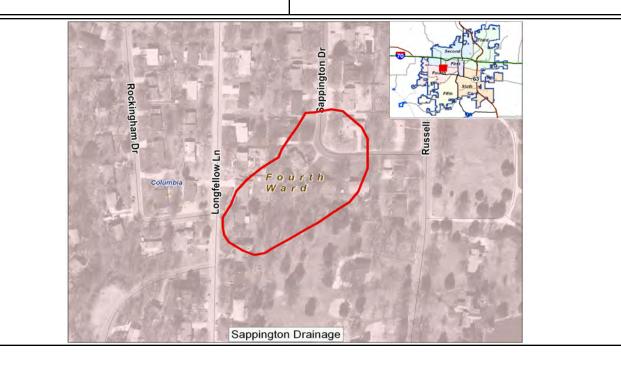
Eligible I	Funding	Sources:
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Enterprise Revenue

FY	Eligible Funding Sources
2014	Unfunded
2016	Unfunded

\$15,000 \$130,000 \$145,000

Master Plan:



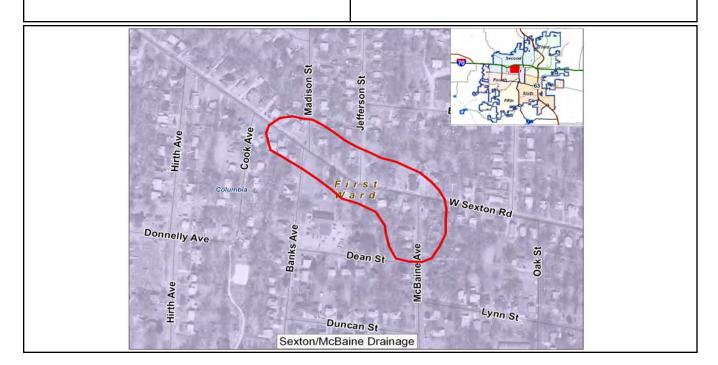
Sexton/McBaine Drainage	Ward	Begin Design	Begin Construction
	1	2014	2015
Description: Replace existing storm water drain to reduce flooding issues.	Eligible for Percent for A	No \$265,500	
	Total Appropriated: Total City Project Cost:		\$0
			\$265,500
	Est. Project Balance: 10	\$0	

04/08/08: Design to begin in FY 2014.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Enterprise Revenue	2013	Unfunded	\$30,000
•	2015	Unfunded	\$235,500
			\$265,500
Master Plan:			



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 [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

Solid Waste Projects

Planning

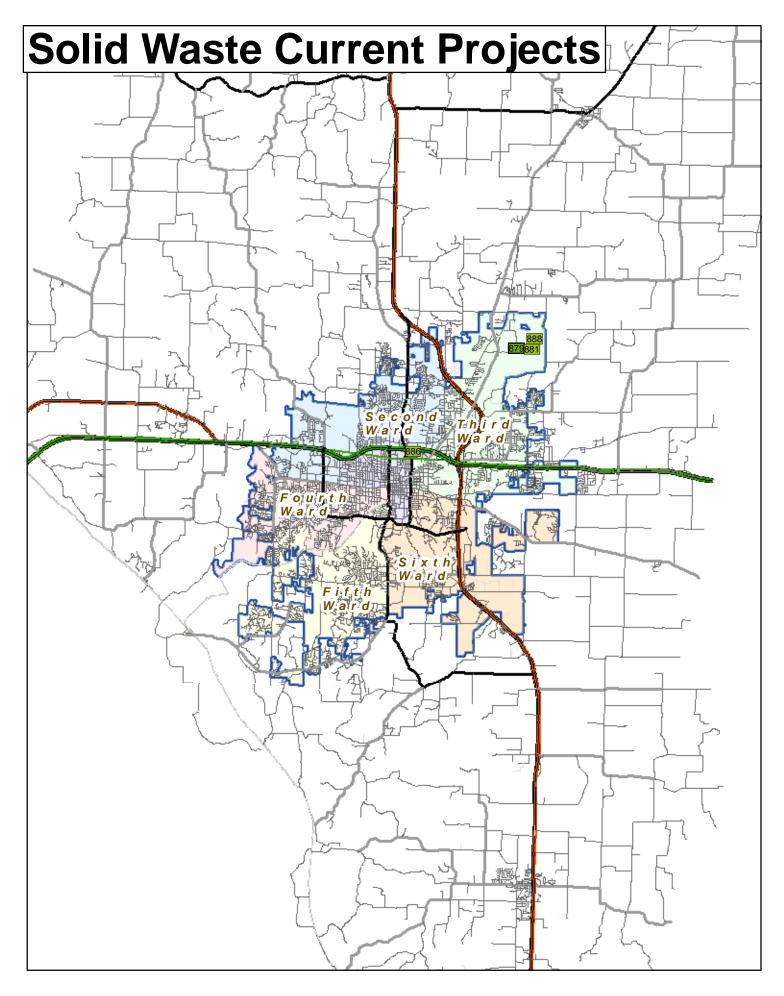
The multi-year Capital Improvement Plan (CIP) Budget is updated annually. For the Solid Waste Utility, the CIP is primarily a plan for capital expansion of the utility disposal function at the Sanitary Landfill complex which includes the Material Recovery Facility (MRF), compost facility and MDNR permitted 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.

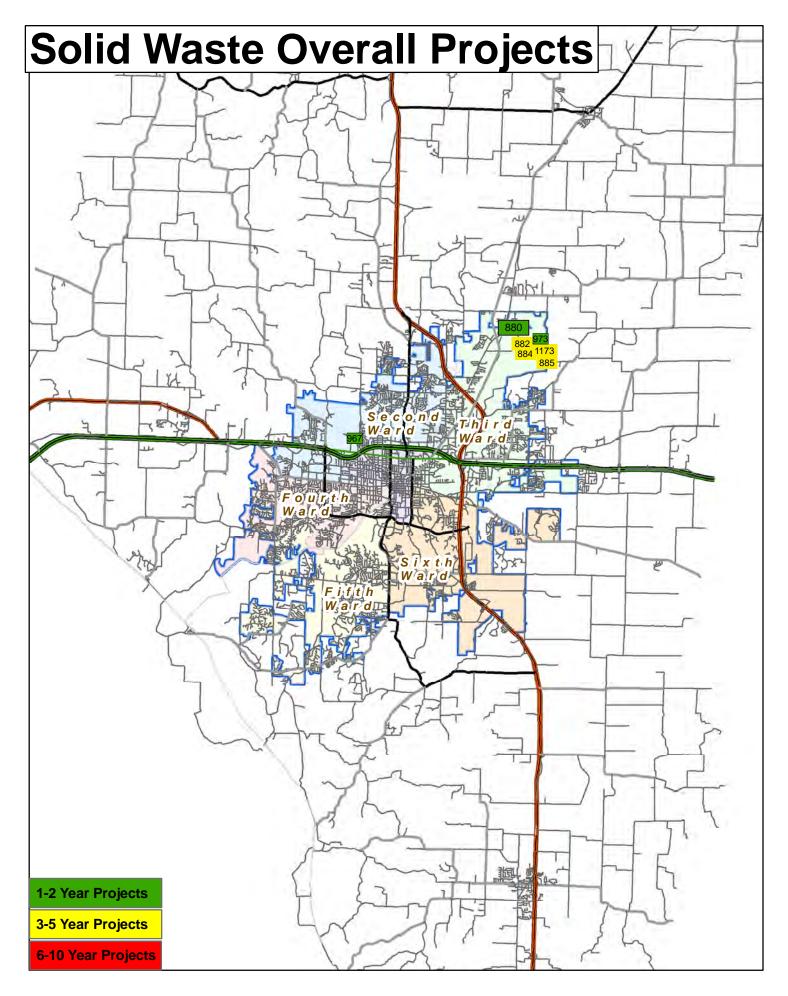


	Solid Waste				Current Year Projects			
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	Add Maint Bays-Landfill Oper Center Bldg C48040 [ID: 879]	Proposed 11/10/2009: Contract has been issued and construction should be completed by 03/01/2010	\$0	\$200,000	\$200,000	3	2009	2009
2	Fueling Station for the Landfill - C48039 [ID: 881]	Bid 11/10/2009 Project completed and it can be closed on 12/31/2009	\$0	\$175,000	\$21,739	3	2009	2009
3	Landfill Cell #4 - C48038 [ID: 888]	In Service 11/10/2009: In Service-Cell 4 has been place in service, but the project has not been completed. It's completion time has bee revised to 12/31/2009. The delay is the result of not have the bioreactor permit.	\$0	\$2,811,624	\$2,542	3	2005	2007
4	Refuse Collection Vehicle Storage Building C48041 [ID: 886]	Proposed 11/10/2009: Contract has been issued to Shephred's Company and project should be completed by 12/31/2009	\$0	\$150,000	\$3,450	3	2009	2009
	4 Projects			\$3,336,624	_		·	

S	Solid Waste		Project Summary By Design Time Frame					
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	2 Years							
1	Container Maintenance Building at the Landfill [ID: 880]	\$350,000	\$350,000		Proposed	2011	2011	K-8
2	Landfill Cell #5 C48042 [ID: 973]	\$3,050,000	\$3,200,000	\$150,000	Proposed	2010	2011	K-9
3	Material Recovery Facility [ID: 884]	\$3,886,200	\$3,886,200		Proposed	2011	2013	K-12
4	Parkside Mulch Site Drop-Off [ID: 967]	\$100,000	\$100,000		Proposed	2011	2011	K-10
	Projects 5 Years	\$7,386,200	\$7,536,200	\$150,000				
1	Household Hazardous Waste Building [ID: 882]	\$350,000	\$350,000		Proposed	2012	2012	K-11
2	Material Recovery Facility Adminstative Area [ID: 1173]	\$200,000	\$200,000		Proposed	2012	2012	K-13
3	Refuse Bag Storage Building [ID: 885]	\$200,000	\$200,000		Proposed	2014	2014	K-14
3	Projects	\$750,000	\$750,000	\$0				_
7	Total Projects	\$8,136,200	\$8,286,200	\$150,000				

	Solid Waste		Annual Pi	ojects	
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Methane Gas Extraction Wells - C48031 [ID: 883]	\$0	Enterprise Revenue	\$1,172,591	\$396,194

1 Projects \$0



Solid Waste Project S				ct Summar	t Summary By Construction Time Frame			
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
1	Container Maintenance Building at the Landfill [ID: 880]	\$350,000	\$350,000		Proposed	2011	2011	K-8
2	Landfill Cell #5 C48042 [ID: 973]	\$3,050,000	\$3,200,000	\$150,000	Proposed	2010	2011	K-9
3	Parkside Mulch Site Drop-Off [ID: 967]	\$100,000	\$100,000		Proposed	2011	2011	K-10
	o Years	\$3,500,000	\$3,650,000	\$150,000				
1	Household Hazardous Waste Building [ID: 882]	\$350,000	\$350,000		Proposed	2012	2012	K-11
2	Material Recovery Facility [ID: 884]	\$3,886,200	\$3,886,200		Proposed	2011	2013	K-12
3	Material Recovery Facility Adminstative Area [ID: 1173]	\$200,000	\$200,000		Proposed	2012	2012	K-13
4	Refuse Bag Storage Building [ID: 885]	\$200,000	\$200,000		Proposed	2014	2014	K-14
4 F	Projects	\$4,636,200	\$4,636,200	\$0				
7	Total Projects	\$8,136,200	\$8,286,200	\$150,000				



Container Maintenance	Building	at the
Landfill		

Description:

Metal and concrete block building that includes a paint bay.

Ward	Begin Design	Begin Construction
3	2011	2011
Eligible for Percent for A	No	
Current Funding Request:		\$350,000
Total Appropriated:		\$0
Total City Project Cost:		\$350,000
Est. Project Balance: 10/	/01/2009	\$0

Current Status:

11/10/2009: Proposed - To be designed and built in calendar year 2011.

Factors Effecting Timing/Completion of Project:

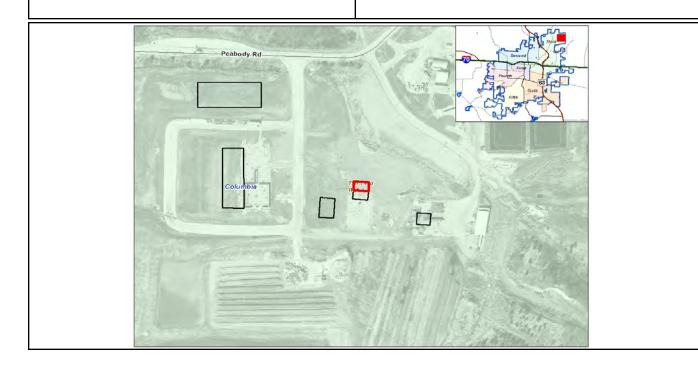
Funding and construction

Eligible Funding Sources:

Enterprise Revenue

FY	Eligible Funding Sources	Amount
2011	Ent Rev	\$350,000
		\$350,000

Master Plan:



Landfill Cell #5 C48042	Ward	Begin Design	Begin Construction
		2010	2011
Description: Construct Landfill Cell #5	Eligible for Percent for Ar		No
	Current Funding Request	:	\$3,050,000
	Total Appropriated:		\$150,000
	Total City Project Cost:		\$3,200,000
	Est. Project Balance: 10/0	1/2009	\$150,000

11/10/2009 Contract for engineering design as been issued. Project to be bid early fiscal year 2011.

Factors Effecting Timing/Completion of Project:

FY	Eligible Funding Sources	Amount
2011	Unfunded	\$3,050,000
		\$3,050,000



Parkside Mulch Site Drop-Off	Ward	Begin Design	Begin Construction
		2011	2011
Description: Enlarge and upgrade with an earth berm around the	Eligible for Percent for Art	s?	No
perimeter, new limestone drive base, lighting, fence	Current Funding Request:		\$100,000
and gate to control access, and a storm water basin to catch runoff. Remodel site.	Total Appropriated:		\$0
	Total City Project Cost:		\$100,000
	Est. Project Balance: 10/01	1/2009	\$0

11/10/2009: Future project or movement to a different location.

Factors Effecting Timing/Completion of Project:

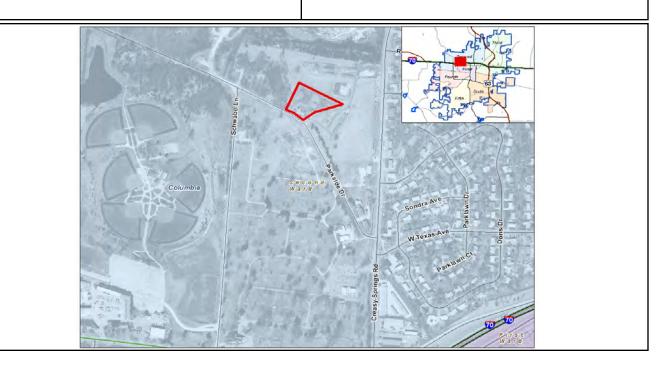
Funding

Eligible Funding Sources:

Enterprise revenue

FY	Eligible Funding Sources	Amount
2011	Ent Rev	\$100,000
		\$100,000

Master Plan:



Household Hazardous Waste Building	Ward	Begin Design	Begin Construction
	3	2012	2012
Description: Move the HHW collection facility to a master planned	Eligible for Percent	for Arts?	No
location near the MRF.	Current Funding Re	quest:	\$350,000
	Total Appropriated:		\$0
	Total City Project Co	ost:	\$350,000
	Est. Project Balance	e: 10/01/2009	\$0

11/10/2009: Future project. FY2012 - \$350,000

Factors Effecting Timing/Completion of Project:

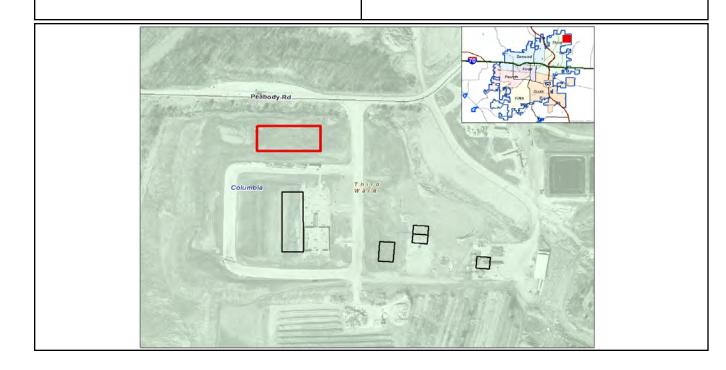
Funding and construction

Eligible Fun	dina S	Sour	ces:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2012	Ent Rev	\$350,000
		\$350,000

Master Plan:



Material Recovery Facility	Ward	Begin Design	Begin Construction
	3	2011	2013
Description: Expansion of the MRF	Eligible for Percent for Current Funding Requ		Yes \$3,886,200
	Total Appropriated:		\$0
	Total City Project Cos	t:	\$3,886,200
	Est. Project Balance:	10/01/2009	\$0

11/10/2009: Future project. Keep current project balance. Volume is continuing to increase annually.

Factors Effecting Timing/Completion of Project:

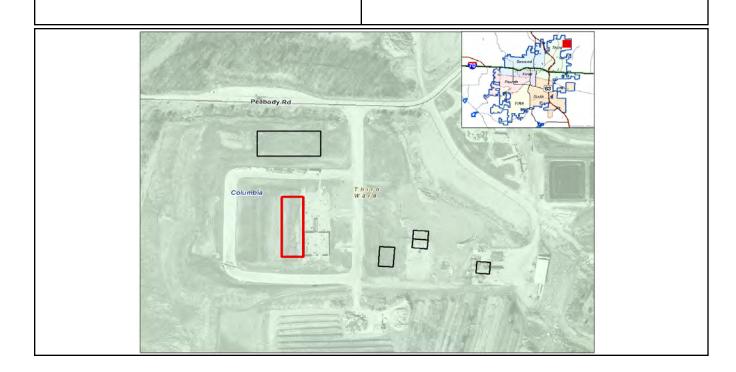
Funding and construction

Eligible Fun	dina S	Sour	ces:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2013	Ent Rev	\$3,886,200
		\$3,886,200

Master Plan:



Material	Recovery	Facility	Adminstative
Area			

Description:

Construct an adminstrative area on the North end of the MRF, away from the main working area and return current offices and break room into material storage.

Ward	Begin Design	Begin Construction
3	2012	2012
Eligible for Percent for A	No	
Current Funding Reques	\$200,000	
Total Appropriated:	\$0	
Total City Project Cost:		\$200,000
Est. Project Balance: 10/	\$0	

Current Status:

11/10/2009 New project for Material Recovery Facility

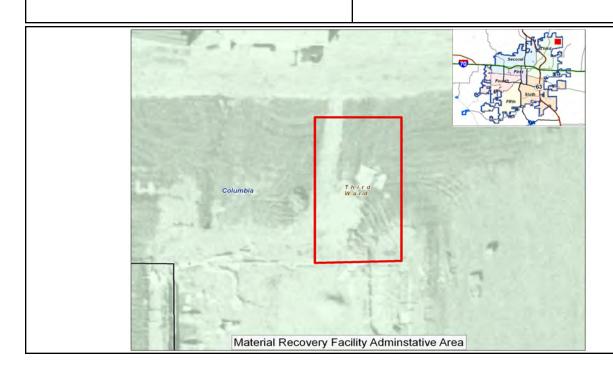
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources
	2012	Ent Rev

\$200,000

\$200,000

Master Plan:



Refuse Bag Storage Building	Ward	Begin Design	Begin Construction
	3	2014	2014
Description: Provide consolidated storage for refuse, yard waste and recycling bags.	Eligible for Percent for A Current Funding Reques		No \$200,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$200,000
	Est. Project Balance: 10/	\$0	

11/10/2009 A contract has been issued to a private company to delivery bags to store under the voucher system. The construction of this storage facility has been moved to 2014.

Factors Effecting Timing/Completion of Project:

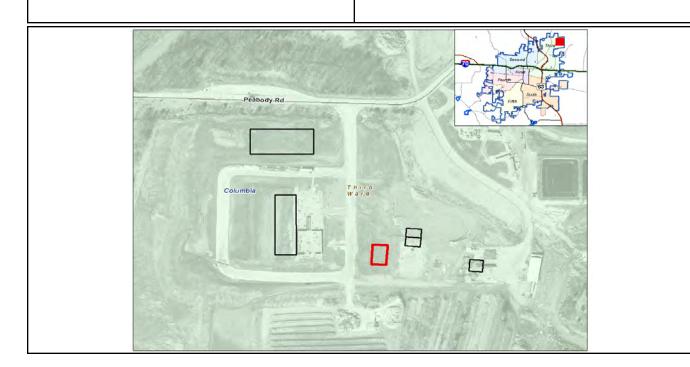
Funding and construction

Eligible Fun	dina S	Sour	ces:
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Enterprise Revenue

FY	Eligible Funding Sources	Amount
2014	Ent Rev	\$200,000
		\$200,000

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.

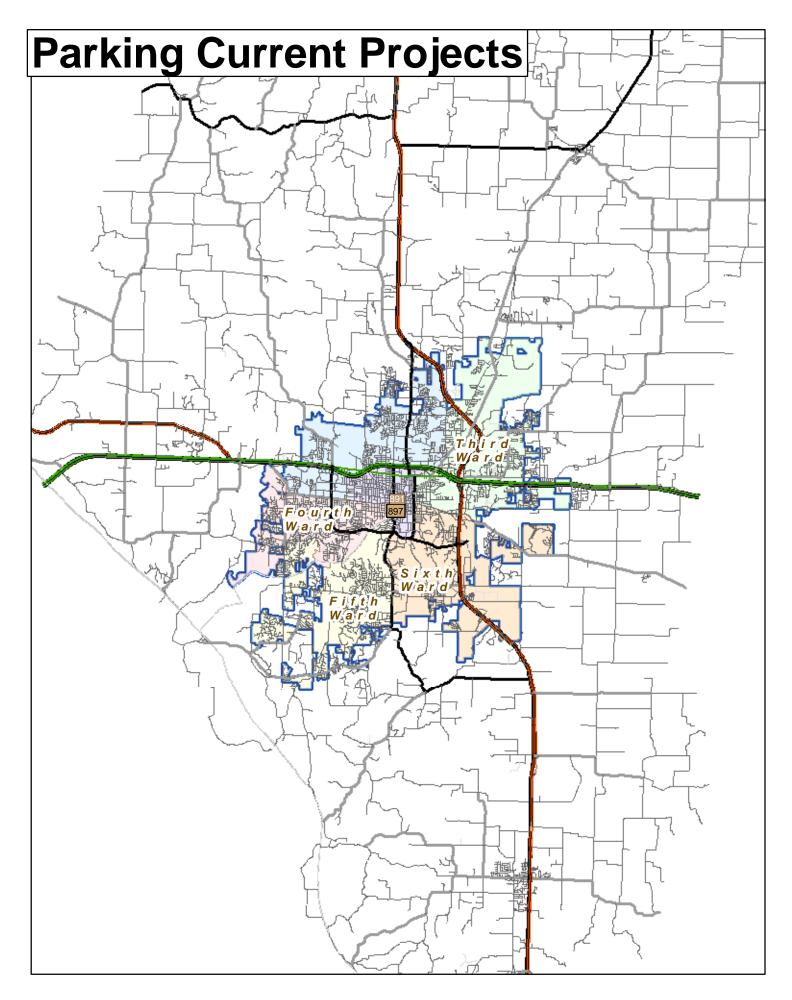
In addition, an active preventive maintenance program is in place that can identify problem areas that may require inclusion in the CIP. This includes:

- 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 cleaned twice weekly and steam cleaned bi-annually.
- 7.) Stall painting on-street annually, in facilities as needed but tri-year basis otherwise.
- 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.

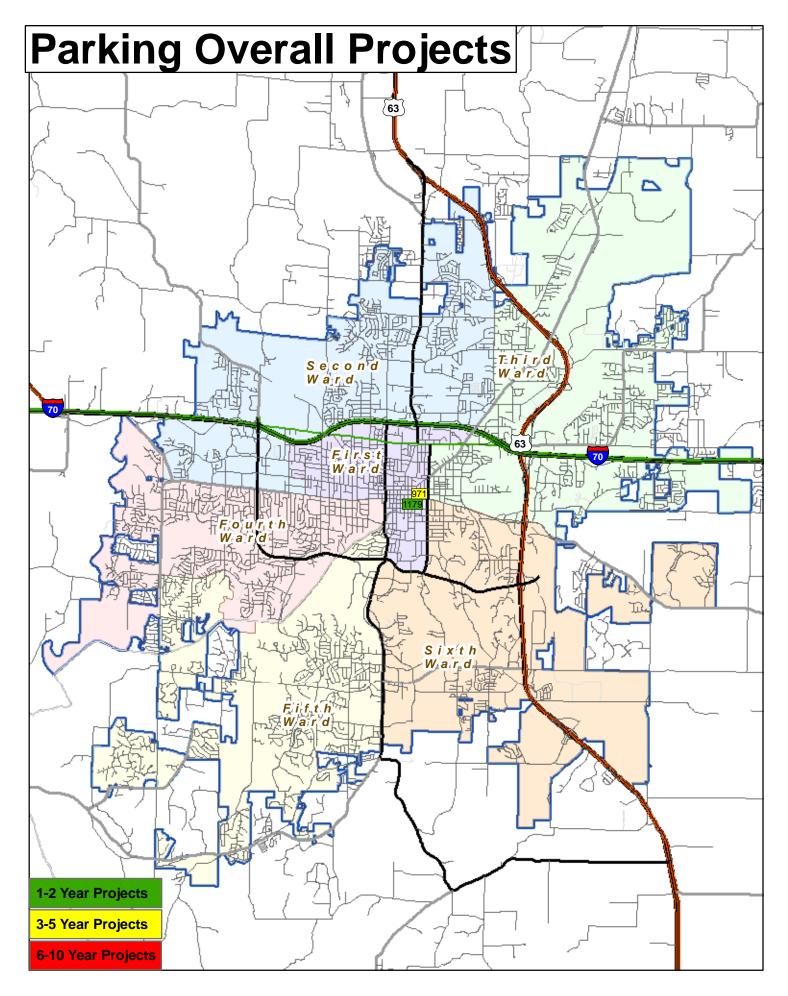


	Parking				Curre	ent Yea	ar Proj	ects
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc tion
1	5th & Walnut Parking Garage - C45050 [ID: 891]	Construction 10-8-09: Contract awarded to Graham Const. NTP or July 20, 2009 with a planned completion date of July 20 2010. 2-27-09: Final (Constructable) Design specifications and plans are due from teh Design team on Mar. 6 2009. At that time a bid-call Ordinance will be taken to the City Council.		\$16,479,631	\$1,594,999	1	2008	2009
2	Oil Water Sep 7th & Walnut - C45043 [ID: 897]	Ready to Close 10-8-09: Project can be CLOSED OUT. 2-27-09: This project is complete.	\$0	\$54,404	\$48,389	1	2008	2009
	2 Projects			\$16 53 <i>1</i> 035				

2 Projects \$16,534,035

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F	Parking			Project Summary By Design Time Frame			ame	
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-:	2 Years							
1	10 & Cherry Garage Restoration Repairs C45052 [ID: 1179]		\$466,200	\$466,200	Prelimary Design	2010	2010	L-8
1	Projects	\$0	\$466,200	\$466,200				
1	Total Projects	\$0	\$466,200	\$466,200				



Parking		Proje	ct Summa	ry By Construc	tion T	ime Fr	ame
Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Number
1-2 Years							
1 10 & Cherry Garage Restoration Repairs C45052 [ID: 1179]		\$466,200	\$466,200	Prelimary Design	2010	2010	L-8
1 Projects	\$0	\$466,200	\$466,200				
3-5 Years							
1 Short St. Parking Garage - C45051 [ID: 971]	\$11,787,500	\$11,800,000		Prelimary Design	2008	2012	L-9
1 Projects	\$11,787,500	\$11,800,000	\$0				
2 Total Projects	\$11,787,500	\$12,266,200	\$466,200				

10 & Cherry Garage Restoration Repairs C45052	Begi Ward Desig		Begin Construction
5 10002		2010	2010
Description: Repair of pinning rods	Eligible for Percent for Ar	ts?	No
	Current Funding Request:		\$0
	Total Appropriated:		\$466,200
	Total City Project Cost:		\$466,200
	Est. Project Balance: 10/0	1/2009	\$466,200

10-8-09: Project funded in the FY10 Budget. At 10-5-09 Council Meeting, Walker Restoration Consultants were awarded the contract to design the required repairs.

Factors Effecting Timing/Completion of Project:

10-8-09: Walker should be given their Notice to Proceed by mid-Oct. Walker will then require 60 to 90 days for design work.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			



Short St. Parking Garage - C45051	Ward	Begin Design	Begin Construction
		2008	2012
Description: The construction of a parking garage on Short St. in	Eligible for Percent for Ar	ts?	Yes
conjunction with a development agreement with the Hyatt Regency	Current Funding Request	:	\$11,787,500
	Total Appropriated:		\$12,500
	Total City Project Cost:		\$11,800,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09: No Change. Still waiting for the Developer to reestablish their Financing.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount	
Future bond	2012	Future Bond	\$11,787,500	
			\$11,787,500	

Master Plan:

E.Wainut.St	
Columbia E Broadway W.378	
S S S S S S S S S S S S S S S S S S S	

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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 2009, the Transit division was one of many cities throughout the country to receive federal stimulus money from the American Recovery and Reinvestment Act of 2009 (ARRA). The ARRA provides new funding for, among many other categories, public transportation capital projects. The City of Columbia Transportation Division will receive \$1,739,155 from the Federal Highway Administration to purchase two replacement and three additional 40ft low floor buses, fare boxes, and security cameras for each of the City's buses.

Current Funding Request \$0 \$0 9:	Total City Project Cost \$34,200 \$42,777	Est. Project Balance 10/01/2009 \$34,200	Ward	Begin Design 2006	Begin Constru tion 2009
\$0 9:				2006	2009
9:	\$42,777	\$42,777			
\$0				2007	2009
	\$264,800	\$264,800	Citywide	2009	2009
\$0	\$380,362	\$380,362		2009	2009
of ed d	\$1,794,000	\$1,794,000	Citywide	2009	2009
\$0 rs	\$151,050	\$151,050	city wide	2009	2009
	of a e dd // i e e e e e e e e e e e e e e e e e	of a e dd // i	of a second seco	of a e dd // i 09: re	of a e dd // 1

\$2,667,189

11/23/09 M - 2

6 Projects

Tı	ransit			Project S	ummary By De	sign T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	Years							
1	GFI Farebox Upg. Repl. Elctrnc Motherboards C47018 [ID: 907]		\$320,805	\$320,805	Proposed	2010	2010	M-8
2	Lot purchase [ID: 965]	\$1,000,000	\$1,000,000		Proposed	2011	2012	M-18
3	One (1) Additional 40' Transit Bus C47033 [ID: 954]		\$345,000	\$345,000	Proposed	2010	2010	M-9
4	Rpl. #374 & #375 40' Transit Buses C47034 [ID: 909]		\$758,000	\$758,000	Proposed	2010	2010	M-11
5	Rpl. (2) 40' Buses # 1965 & 1966 [ID: 968]	\$764,500	\$764,500		Proposed	2011	2011	M-12
6	Rpl. (2) Paratransit Vehicles C47039 [ID: 912]		\$198,000	\$198,000	Proposed	2010	2010	M-14
7	Rpl. (6) 35' New Flyer Buses #1892- 1897 [ID: 913]	\$2,521,500	\$2,521,500		Proposed	2011	2011	M-15
3	Stimulus - 15 Software Licenses C4702J [ID: 1171]		\$15,600	\$15,600	Proposed	2010	2010	M-16
9	Transit Vehicle Storage Facility Study C47031 [ID: 966]		\$60,000	\$60,000	Prelimary Design	2010	2012	M-24
9 P	rojects	\$4,286,000	\$5,983,405	\$1,697,405				
3-5	Years							
1	Feasibility/Env Study: South Park & Ride [ID: 1036]	\$60,000	\$60,000		Proposed	2014	2014	M-17
2	Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]	\$943,800	\$943,800		Proposed	2012	2012	M-19
3	Rpl. #1967 - 15 Passenger Van [ID: 914]	\$35,000	\$35,000		Proposed	2012	2012	M-20
4	Rpl. (2) 40' New Flyer Buses #1851- 1852 [ID: 915]	\$828,000	\$828,000		Proposed	2012	2012	M-21
5	Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]	\$2,995,000	\$2,995,000		Proposed	2013	2013	M-22
6	Rpl. Two (2) 40' New Flyer Buses # 1851, 1852 [ID: 1169]	\$740,000	\$740,000		Proposed	2012	2012	M-23
6 P	rojects	\$5,601,800	\$5,601,800	\$0				
15	Total Projects	\$9,887,800	\$11,585,205	\$1,697,405				

		Current Funding	Total City Project	Est. Project Balance		Begin	Begin Con- struc-	Detail Page
	Project Name	Request	Cost	10/01/2009	Project Status	Design	tion	Numbe
1-2	Years							
1	Automated Veh Locator (AVL) system- GPS C47036 [ID: 953]		\$330,252	\$330,252	Proposed	2009	2010	M-6
2	Bench & Shelter-Derby Ridge/Smiley C47032 [ID: 905]		\$18,425	\$18,425	Proposed	2006	2010	M-7
3	GFI Farebox Upg. Repl. Elctrnc Motherboards C47018 [ID: 907]		\$320,805	\$320,805	Proposed	2010	2010	M-8
4	One (1) Additional 40' Transit Bus C47033 [ID: 954]		\$345,000	\$345,000	Proposed	2010	2010	M-9
5	Replace (4) Paratransit Vehicles - C47030 [ID: 908]		\$310,000	\$268,184	Proposed	2009	2010	M-10
3	Rpl. #374 & #375 40' Transit Buses C47034 [ID: 909]		\$758,000	\$758,000	Proposed	2010	2010	M-11
7	Rpl. (2) 40' Buses # 1965 & 1966 [ID: 968]	\$764,500	\$764,500		Proposed	2011	2011	M-12
8	Rpl. (2) Paratransit Vans #1937 & 1938 C47038 [ID: 911]		\$203,500	\$203,500	Proposed	2009	2010	M-13
9	Rpl. (2) Paratransit Vehicles C47039 [ID: 912]		\$198,000	\$198,000	Proposed	2010	2010	M-14
10	Rpl. (6) 35' New Flyer Buses #1892- 1897 [ID: 913]	\$2,521,500	\$2,521,500		Proposed	2011	2011	M-15
11	Stimulus - 15 Software Licenses C4702J [ID: 1171]		\$15,600	\$15,600	Proposed	2010	2010	M-16
11	Projects	\$3,286,000	\$5,785,582	\$2,457,766				
3-5	Years							
1	Feasibility/Env Study: South Park & Ride [ID: 1036]	\$60,000	\$60,000		Proposed	2014	2014	M-17
2	Lot purchase [ID: 965]	\$1,000,000	\$1,000,000		Proposed	2011	2012	M-18
3	Replace 2 40 foot LF Buses; 1851, 1852 [ID: 1197]	\$943,800	\$943,800		Proposed	2012	2012	M-19
4	Rpl. #1967 - 15 Passenger Van [ID: 914]	\$35,000	\$35,000		Proposed	2012	2012	M-20
5	Rpl. (2) 40' New Flyer Buses #1851- 1852 [ID: 915]	\$828,000	\$828,000		Proposed	2012	2012	M-21
3	Rpl. (7) New Flyer Buses #1885-1891 [ID: 916]	\$2,995,000	\$2,995,000		Proposed	2013	2013	M-22
7	Rpl. Two (2) 40' New Flyer Buses # 1851, 1852 [ID: 1169]	\$740,000	\$740,000		Proposed	2012	2012	M-23
8	Transit Vehicle Storage Facility Study C47031 [ID: 966]		\$60,000	\$60,000	Prelimary Design	2010	2012	M-24
8 P	Projects	\$6,601,800	\$6,661,800	\$60,000				
	Total Projects		\$12,447,382					

Automated Veh Locato	r (AVL) sys	tem-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	2010
Eligible for Percent for A	No	
Current Funding Request:		\$0
Total Appropriated:		\$330,252
Total City Project Cost:		\$330,252
Est. Project Balance: 10	\$330,252	

Current Status:

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

Federal funding

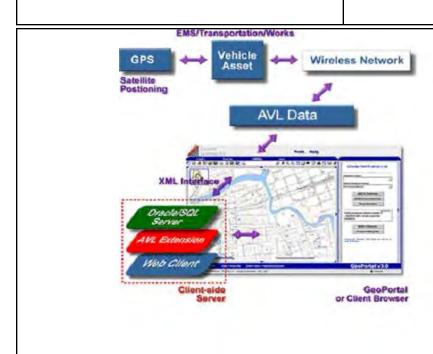
Eligible Funding Sources:

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	2010
Eligible for Percent for	No	
Current Funding Request:		\$0
Total Appropriated:		\$18,425
Total City Project Cost:		\$18,425
Est. Project Balance: 10	/01/2009	\$18,425

Current Status:

10-8-09: No Change. Awaiting a route extension to this area and then the necessary 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
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GFI Farebox Upg. Repl. Elctrnc Motherboards C47018	Begin Ward Design	Begin Construction
Motherboards 047010	2010	2010
Description:	Eligible for Percent for Arts?	No
This upgrade replaces 22 old Logic/mother boards and replaces our entire management system's	Current Funding Request:	\$0
Operating System. It also adds the card swipe to each farebox. Amoung other things, this will enable	Total Appropriated:	\$320,805
swipe card capabilities for Univ. student IDs and payments.	Total City Project Cost:	\$320,805
paymonia	Est. Project Balance: 10/01/2009	\$320,805
Current Status: 10-8-09: No Change. Awaiting Federal Funding.		
Factors Effecting Timing/Completion of Project: 80% Federal Funding		
Eligible Funding Sources: Transportation Sales Tax, FTA	FY Eligible Funding Sources	Amount
Master Plan:		

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	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$345,000
Total City Project Cost:		\$345,000
Est. Project Balance: 10/01/2009		\$345,000

Current Status:

10-8-09: No Change. Awaiting Federal Funding.

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
----	--------------------------	--------



Replace (4) Paratransit Vehicles - C47030	Ward	Begin Design	Begin Construction
		2009	2010
Description: Replace vans: 1437,1438, 1937, and 1938 Paratransit Van	Eligible for Percent for Ar Current Funding Request		No \$0
	Total Appropriated:		\$310,000
	Total City Project Cost:		\$310,000
	Est. Project Balance: 10/0	1/2009	\$268,184

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

Federal funding

Eligible	Funding	Sources:
----------	---------	----------

Transportation Sales Tax, FTA

Master Plan:

FΥ	Eligible Funding Sources	Amount
----	--------------------------	--------



Rpl. #374 & #375 40' Transit Buses C47034

Description:

Replaces #374 and #375 with 40' New Flyer Transit Buses with surveillance camera system. 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	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$758,000
Total City Project Cost:		\$758,000
Est. Project Balance: 10/01/2009		\$758,000

Current Status:

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

Federal funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master Plan:

FΥ	Eligible Funding Sources	Amount
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Rpl. (2) 40' Buses # 1965 & 1966	Ward Des	ign Construction
Description: Replace #1965 & 1966-40'buses These two buses are not anticipated to a part of the	Eligible for Percent for Arts? Current Funding Request:	11 2011 No \$764,500
first round of stimulus funding. All new buses will need to be 2010 EPA compliant, and this adds	Total Appropriated:	\$0
\$25,000 to the total cost of each bus. So additional local match will need to be appropriated.	Total City Project Cost:	\$764,500
	Est. Project Balance: 10/01/200	9 \$0

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

Transportation Sales Tax and FTA funding

FY	Eligible Funding Sources	Amount
2011	FTA Grant	\$611,600
2011	Transp S Tax	\$152,900
		\$764.500

Master Plan:



Rpl. (2)	Paratransit	Vans	#1937	&	1938
C47038					

Description:

Replace #1937 & 1938 w/diesel or alt. fuel usage vehicle

Diesel vehicle approx \$67,500 each CNG vehicle are no longer manufactured. Hybrid vehicle approx \$117,500 + add'l costs

Ward	Begin Design	Begin Construction
Citywide	2009	2010
Eligible for Percent for Arts?		No
Current Funding Request:		\$0
Total Appropriated:		\$203,500
Total City Project Cost:		\$203,500
Est. Project Balance: 10/01/2009		\$203,500

Current Status:

10-8-09: No Change. Awaiting 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
ГІ	Eligible Fullallig Sources	Amount



Est. Project Balance: 10/01/2009

\$198,000

Rpl. (2) Paratransit Vehicles C47039		Begin Design	Begin Construction
		2010	2010
Description: Rpl. (2) Paratransit Vehicles (#1868 & #1870)	Eligible for Percent for Arts	?	No
Diesel vehicle approx \$67,500 each	Current Funding Request:		\$0
CNG vehicle are no longer manufactured.	Total Appropriated:		\$198,000
Hybrid vehicle approx \$117,500 + add'l costs	Total City Project Cost:		\$198,000

Current Status:

10-8-09: No Change. Awaiting Federal Funding.

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
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Rpl. (6) 35' New Flyer Buses #1892-1897

Description:

Rpl. #1892, 1893, 1894, 1895, 1896, 1897

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. (\$428,800for CNG and \$596,000 for Hybrid)

Ward	Begin Design	Begin Construction
	2011	2011
Eligible for Percent for A	rts?	No
Current Funding Request:		\$2,521,500
Total Appropriated:		\$0
Total City Project Cost:		\$2,521,500
Est. Project Balance: 10/0	01/2009	\$0

Current Status:

10-8-09: Still waiting for Federal funding.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Eligible Funding Sources:

Transportation Sales Tax, FTA

Master	Plan:
Master	ı ıaıı.

FY	Eligible Funding Sources	Amount
2011	FTA Grant	\$2,017,200
2011	Transp S Tax	\$504,300
		\$2,521,500



Stimulus - 15 Software Licenses C4702J	Begir Ward Desig	n Begin n Construction
	2010	2010
Description:	Eligible for Percent for Arts?	No
Database software licenses - allowing us to convert all of our ridership from an Excel spredsheet to a true	Current Funding Request:	\$0
database.	Total Appropriated:	\$15,600
	Total City Project Cost:	\$15,600
	Est. Project Balance: 10/01/2009	\$15,600
Current Status: 10-8-09: To date, no additional stimlus funding is available.	lable. Awaiting Federal Funding.	
Factors Effecting Timing/Completion of Project:		
Eligible Funding Sources:	FY Eligible Funding Sources	Amount
Master Plan:		

ride location is viable and where one would be located. This is merely a study and is the beginning of the Fed Transit Admininistration Grant Planning Process. Current Funding Request: \$60,000 Total Appropriated: \$60,000	Detail Project Pages	3-5 Years		1036	
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 Admininistration Grant Planning Process. Eligible for Percent for Arts? Current Funding Request: \$60,000 points for the Fed Transit Admininistration Grant Planning Process. Total Appropriated: \$60,000 points for the Fed Transit Admininistration Grant Planning Process. Est. Project Balance: 10/01/2009 \$60,000 points for the Project Cost: \$60,000 points for the Fed Transit Admininistration Grant Planning Process should begin sometime in the next two to three years. Eligible Funding Sources: FY Eligible Funding Sources Amount \$60,000 points for the Project Project Project Cost: \$60,000 points for the Project Project Cost: \$60,000 points for the Project Project Project Cost: \$60,000 points for the Project Project Project Project Project Project Cost: \$60,000 points for the Project Pro	Feasibility/Env Study: South Park & Ride	Ward			
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 Admininistration Grant Planning Process. Total Appropriated: \$60,000			2014	2014	
ride location is viable and where one would be located. This is merely a study and is the beginning of the Fed Transit Admininistration Grant Planning Process. Total Appropriated: Total City Project Cost: \$60,000 Est. Project Balance: 10/01/2009 \$60,000 Est. Project Balance: 10/01	•	Eligible for Percent for A	rts?	No	
of the Fed Transit Admininistration Grant Planning Process. Total City Project Cost: \$60,000 Est. Project Balance: 10/01/2009 \$60,000 Est. Project Balance: 10/	ride location is viable and where one would be	Current Funding Request	:	\$60,000	
Current Status: Future project. 10-9-08: Status unchanged. 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% Total City Project Cost: \$60,000 Est. Project Balance: 10/01/2009 \$60,000		Total Appropriated:		\$0	
Current Status: Future project. 10-9-08: Status unchanged. 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 2014 Unfunded \$60,000	Process.	Total City Project Cost:		\$60,000	
Future project. 10-9-08: Status unchanged. 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 2014 Unfunded \$60,000		Est. Project Balance: 10/0	1/2009	\$0	
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 2014 Unfunded \$60,000					
Trans Sales Tax 20%, FTA Grant 80% 2014 Unfunded \$60,000		the next two to three years.			
	Eligible Funding Sources:	FY Eligible Funding S	Sources	Amount	
	Trans Sales Tax 20%, FTA Grant 80%	2014 Unfunded			
	M / DI				

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Trans Sales Tax 20%, FTA Grant 80%	2014	Unfunded	\$60,000
			\$60,000
Master Plan:			

Lot purchase	Ward	Begin Design	Begin Construction
		2011	2012
Description: Purchase Lot to move and expand the Transit	Eligible for Percent for A	rts?	No
operations.	Current Funding Request	:	\$1,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,000,000
	Est. Project Balance: 10/0	1/2009	\$0
Current Status			

10-8-09: No Change. Awaiting study completion and Federal Funding after that.

Factors Effecting Timing/Completion of Project:

Funding, site study.

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax, Enterprise Revenue	2012	Unfunded	\$1,000,000
			\$1,000,000
Master Plan: None			

Replace 2 40 foot LF Buses; 1851, 1852

Description:

The replacement of two (2) 40 foot low floor buses; #1851, #1852. 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
	2012	2012
Eligible for Percent for Ar	ts?	No
Current Funding Request:		\$943,800
Total Appropriated:		\$0
Total City Project Cost:		\$943,800
Est. Project Balance: 10/0	1/2009	\$0

Current Status:

10-8-09: No Change.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:

Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2012	FTA Grant	\$755,040
2012	Unfunded	\$188,760
		\$943,800

Master Plan:



Rpl. #1967 - 15 Passenger Van	Ward	Begin Design	Begin Construction
		2012	2012
Description: Rpl. #1967	Eligible for Percent for Ar		No
	Current Funding Request		\$35,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$35,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Transportation Sales Tax, FTA

٨	Лa	SI	er	Р	lar	า:

FY	Eligible Funding Sources	Amount
2012	FTA Grant	\$28,000
2012	Transp S Tax	\$7,000
		\$35,000



Rpl. (2) 40' New Flyer Buses #1851-1852	Ward	Begin Design	Begin Construction
		2012	2012
Description: Rpl. #1851 & 1852	Eligible for Percent for Arts? Current Funding Request:		No \$828,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$828,000
	Est. Project Balance: 10/0	1/2009	\$0

10-8-09: No Change. Awaiting Federal Funding.

Factors Effecting Timing/Completion of Project:

80% Federal Funding

Transportation Sales Tax, FTA

2012	FTA Grant	
2012	Transp S Tax	

FΥ

Eligible Funding Sources

\$662,400 \$165,600 \$828,000

Master Plan:



Rpl. (7) New Flyer Buses #1885-1891	Ward	Begin Design	Begin Construction	
		2013	2013	
Description: Rpl. #1885, 1886, 1887, 1888, 1889, 1890, 1891	Eligible for Percent for Arts? Current Funding Request:		No \$2,995,000	
	Total Appropriated:		\$0	
	Total City Project Cost:		\$2,995,000	
	Est. Project Balance: 10/0	1/2009	\$0	

New 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

Mas	ter	PI	an:

FY	Eligible Funding Sources	Amount
2013	FTA Grant	\$2,396,000
2013	Transp S Tax	\$599,000
		\$2,995,000



Rpl. Two (2) 40' New Flyer Buses # 1851, 1852	Ward	Begin Design	Begin Construction
1302		2012	2012
Description: Replace 40' buses #1851 & #1852	Eligible for Percent for Arts? Current Funding Request:		No \$740,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$740,000
	Est. Project Balance: 10/0	1/2009	\$0

2-26-09: These buses are scheduled to be replaced in FY 12

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:		Eligible Funding Sources	Amount
	2012	FTA Grant	\$592,000
	2012	Transp S Tax	\$148,000
			\$740,000
Master Plan:			



Transit Vehicle Storage Facility Study C47031	Ward	Begin Design	Begin Construction		
	Citywide	2010	2012		
Description: This feasibility study would determine the best	Eligible for Perc	ent for Arts?	No		
location for a future maintenance and storage facility	Current Funding	Request:	\$0		
for Columbia Transit Vehicles - that is near the Wabash Station.	Total Appropriat	ed:	\$60,000		
	Total City Project	et Cost:	\$60,000		
	Est. Project Bala	nce: 10/01/2009	\$60,000		
Current Status: 10-8-09: No Change in status at this time.					
Factors Effecting Timing/Completion of Project: Funding					
Eligible Funding Sources:	FY Eligible F	Funding Sources	Amount		
TST					
Master Plan:					

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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.

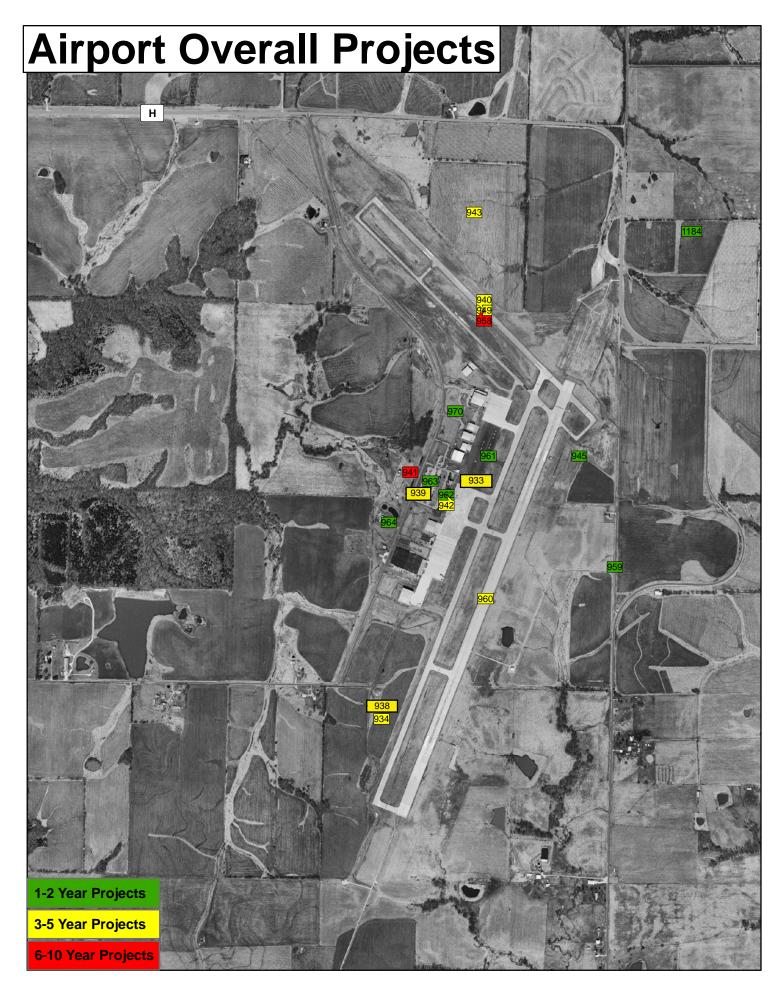


	Airport				Curr	urrent Year Projects		
	Project Name	Current Status	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Ward	Begin Design	Begin Construc
1	CMA FBO Hangar Roof Replacement - C44079 [ID: 930]	In Service 02/27/09: Additional work still needed on roof to prevent future leaks. Project to remain open until roof issues have been resolved.	\$0	\$80,000	\$38,907		2006	2007
2	Front Sidewalk Replacement C44084 [ID: 1118]	Prelimary Design 02/27/09: Some sidewalk replacement has occurred and has been funded separately. Funds will be used for additional modifications as needed.	\$0	\$35,000	\$35,000		2009	2009
3	Land Purch W Side of Rwy 2-20 - 95% FAA C44075 [ID: 947]	Bid 02/27/09: Exceptions to the condemntation settlement have been filed by both the land owner and the City. Project should remain open until settlement is complete and FAA grant reimbursement received. 03/04/08 On-going. Acquisition scheduled to be completed during FY 2008. FAA reimbursement will follow City acquisition process.	\$0	\$315,000	\$189,841		2008	2008
4	Masonry Restoration for Main Terminal & CMA C44085 [ID: 1119]	Proposed 02/27/09: Work planned for summer of 2009	\$0	\$40,000	\$55		2009	2009
5	Rehab Comm Aircraft Parking Apron 95% FAA C44080 [ID: 932]	Prelimary Design 02/27/09: Construction completed. Closeout documentation expected to be submitted to FAA in March 2009. Once approved, a final grant reimbursement request can be submitted. 10/10/08: NTP issued July 22, 2008. Completion scheduled for November 4, 2008.	\$0	\$2,136,992	\$59,723	Outside City	2008	2008
6	Replace Primary Airline Counter C44087 [ID: 1120]	Prelimary Design 02/27/09: 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
7	Roof Replacement - Main Terminal C44088 [ID: 1117]	Proposed 02/27/09: Work planned for summer of 2009.	\$0	\$75,000	\$75,000		2009	2009
3	Underground Storage Tank - C44083 [ID: 1150]	Proposed 10/20/08 - UST has been purchased and installed. A primer/pump unit is being constructed that will be installed on the boiler to keep the fuel line primed at all times. This primer unit is expected to be completed and installed by the end of the calendar year.	\$0	\$49,340	\$5,225		2008	2008
	9 Draigata			¢2.744.222				

8 Projects \$2,744,332

Airp	ort			Project S	ummary By De	sign T	ime Fr	ame
Pr	roject Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2 Ye	ears							
	r Traffic Control Tower Road	\$40,000	\$40,000		Proposed	2011	2011	N-8
	rport Landside Pavemnt Imprvmnts D: 963]	\$50,000	\$50,000		Proposed	2010	2010	N-9
	rport Maintenance Shop Expansion D: 964]	\$750,000	\$750,000		Proposed	2011	2011	N-10
	nv Assessment - 95% FAA - C44070 D: 945]		\$200,000	\$20,000	Proposed	2010	2010	N-11
	and Purch -Rwy Sfty Areas- 95% ig(FAA) [ID: 935]	\$300,000	\$300,000		Proposed	2011	2012	N-20
	ain terminal roof replacement - nase II C44088 [ID: 962]		\$260,000	\$260,000	Proposed	2010	2011	N-13
	ealign Route H for RW Expansion- 5% FAA C44090 [ID: 1184]	\$2,716,946	\$2,985,286	\$268,340	Proposed	2010	2011	N-15
	RE High Speed Broom - 95% FAA 44091 [ID: 1183]		\$485,000	\$485,000	Proposed	2010	2010	N-16
	ograde Crosswind Runway 13-31: 5% FAA C44092 [ID: 940]	\$14,100,000	\$15,075,000	\$975,000	Proposed	2010	2012	N-26
9 Proje	cts	\$17,956,946	\$20,145,286	\$2,008,340				
3-5 Ye	ears RFF Relocation - 95% eligible (FAA)	\$350,000	\$350,000		Proposed	2012	2013	N-17
[10	D: 933] argo Apron w/Taxiway 95% FAA -		\$1,540,700	\$163,200	Proposed	2012	2013	N-18
C4	44067 [ID: 934] ktension of Runway 13-31 - C44076	\$13,560,000	\$13,560,000	Ψ100,200	Proposed		2013	N-19
[10	D: 949]				·	2014		
	assenger Terminal Upgrade [ID: 942]	\$5,000,000	\$5,000,000		Proposed	2013	2013	N-21
	unway 13-31 Reconstruct/Extension - 5%FAA [ID: 958]	\$350,000	\$350,000		Proposed	2014	2015	N-28
	unway 2-20 & Taxiway A econstruct 95%FAA [ID: 960]	\$17,500,000	\$17,500,000		Proposed	2012	2012	N-22
	Hangar Apron, Taxiway, Access Rd D: 943]	\$1,011,000	\$1,011,000		Proposed	2013	2013	N-23
	erminal Building Renovation Study relim)-C44066 [ID: 938]	\$100,000	\$117,303	\$17,303	Proposed	2014	2014	N-24
	erminal Renovation Prelim Design 5%FAA C44066 [ID: 939]	\$350,000	\$350,000		Proposed	2014	2014	N-25
9 Proje	cts	\$38,221,000	\$39,779,003	\$180,503				
6-10 Y	ears ears							
Pa	arking Expansion [ID: 941]	\$151,925	\$151,925		Proposed	2016	2016	N-27
1 Proje	cts	\$151,925	\$151,925	\$0				
19 To	otal Projects	\$56,329,871	\$60,076,214	\$2,188,843				

	Airport			Annual Pr	ojects
	Project Name	Current Funding Request	Eligible Funding Sources	Total Appropriated	Est. Project Balance 10/01/2009
1	Annual General Improvements - C44008 [ID: 944]	\$50,000	Transportation Sales Tax	\$57,583	\$4,681
	1 Projects	\$50,000			



Α	irport		Proje	ct Summa	ry By Construc	tion T	ime Fr	ame
	Project Name	Current Funding Request	Total City Project Cost	Est. Project Balance 10/01/2009	Project Status	Begin Design	Begin Con- struc- tion	Detail Page Numbe
1-2	? Years							
1	Air Traffic Control Tower Road Imprvmnts [ID: 959]	\$40,000	\$40,000		Proposed	2011	2011	N-8
2	Airport Landside Pavemnt Imprvmnts [ID: 963]	\$50,000	\$50,000		Proposed	2010	2010	N-9
3	Airport Maintenance Shop Expansion [ID: 964]	\$750,000	\$750,000		Proposed	2011	2011	N-10
4	Env Assessment - 95% FAA - C44070 [ID: 945]		\$200,000	\$20,000	Proposed	2010	2010	N-11
5	General Aviation Apron & Taxi parking C44081 [ID: 970]	\$40,000	\$115,000	\$9,873	In Service	2007	2011	N-12
6	Main terminal roof replacement - Phase II C44088 [ID: 962]		\$260,000	\$260,000	Proposed	2010	2011	N-13
7	Master Plan Update - 95% eligible (FAA) C44082 [ID: 961]		\$531,790	\$4,729	Prelimary Design	2008	2010	N-14
8	Realign Route H for RW Expansion- 95% FAA C44090 [ID: 1184]	\$2,716,946	\$2,985,286	\$268,340	Proposed	2010	2011	N-15
9	SRE High Speed Broom - 95% FAA C44091 [ID: 1183]		\$485,000	\$485,000	Proposed	2010	2010	N-16
9 F	Projects	\$3,596,946	\$5,417,076	\$1,047,942				
3-5	Years ARFF Relocation - 95% eligible (FAA)	\$350,000	\$350,000		Proposed	2012	2013	N-17
	[ID: 933]	φ330,000		4.00.000				
2	Cargo Apron w/Taxiway 95% FAA - C44067 [ID: 934]		\$1,540,700	\$163,200	Proposed	2012	2013	N-18
3	Extension of Runway 13-31 - C44076 [ID: 949]	\$13,560,000	\$13,560,000		Proposed	2014	2014	N-19
4	Land Purch -Rwy Sfty Areas- 95% elig(FAA) [ID: 935]	\$300,000	\$300,000		Proposed	2011	2012	N-20
5 6	Passenger Terminal Upgrade [ID: 942] Runway 2-20 & Taxiway A Reconstruct 95%FAA [ID: 960]	\$5,000,000 \$17,500,000	\$5,000,000 \$17,500,000		Proposed Proposed	2013	2013	N-21 N-22
7	T-Hangar Apron, Taxiway, Access Rd [ID: 943]	\$1,011,000	\$1,011,000		Proposed	2013	2013	N-23
8	Terminal Building Renovation Study (Prelim)-C44066 [ID: 938]	\$100,000	\$117,303	\$17,303	Proposed	2014	2014	N-24
9	Terminal Renovation Prelim Design 95%FAA C44066 [ID: 939]	\$350,000	\$350,000		Proposed	2014	2014	N-25
10	Upgrade Crosswind Runway 13-31: 95% FAA C44092 [ID: 940]	\$14,100,000	\$15,075,000	\$975,000	Proposed	2010	2012	N-26
10	Projects	\$52,271,000	\$54,804,003	\$1,155,503				
6-1	0 Years							
1	Parking Expansion [ID: 941]	\$151,925	\$151,925		Proposed	2016	2016	N-27
2	Runway 13-31 Reconstruct/Extension - 95%FAA [ID: 958]	\$350,000	\$350,000		Proposed	2014	2015	N-28
2 F	Projects	\$501,925	\$501,925	\$0				
21	Total Projects	\$56,369,871	\$60,723,004	\$2,203,445				

Air Traffic Control Tower Road Imprvmnts	Ward	Begin Design	Begin Construction
	Outside City	2011	2011
Description: Improvements to road leading to the Air Traffic Control Tower	Eligible for Percent for Arts? Current Funding Request:		No \$40,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$40,000
	Est. Project Balance: 10/	01/2009	\$0

10/10/08: Project not funded in FY2009

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2011	Transp S Tax	\$40,000
			\$40,000
Master Plan:			



Est. Project Balance: 10/01/2009

\$0

Ward	Begin Design	Begin Construction
Outside City	2010	2010
Eligible for Percent for Arts? Current Funding Request:		No \$50,000
		\$0 \$50,000
	Outside City Eligible for Percent for A	WardDesignOutside City2010Eligible for Percent for Arts?Current Funding Request:Total Appropriated:

Current Status:

010/10/08: Project not funded in FY09

Factors Effecting Timing/Completion of Project:

Funding (Work could be phased in over multiple years as funding becomes available)

Eligible	Funding	Sources:
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Transportation Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
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Airport Maintenance Shop Expansion	Ward	Begin Design	Begin Construction
	Outside City	2011	2011
Description: Expansion of the existing Airport Maintenance Shop	Eligible for Percent for Arts? Current Funding Request:		No \$750,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$750,000
	Est. Project Balance: 10/	01/2009	\$0

10/10/08: Project not funded in FY2009

Factors Effecting Timing/Completion of Project:

Funding

Eligible	Funding	Sources:
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Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2011	Transp S Tax	\$750,000
		\$750,000

Master Plan:



Env Assessment - 95% FAA - C44070	Begir Ward Desig	
	2010	2010
Description: Prepare environmental assessment for runway extension/upgrade and terminal projects	Eligible for Percent for Arts? Current Funding Request:	No \$0
extension/apgrade and terminal projects	Total Appropriated:	\$200,000
	Total City Project Cost:	\$200,000
	Est. Project Balance: 10/01/2009	\$20,000
Current Status:		

03/04/08: Future year FAA project, pending results of Master Plan Update. Task dates will be changed once funding is appropriated and start date is determined. In FAA Airport Capital Improvement Program for FY 2007. Total cost estimate is \$150,000. Qualifies for 95% federal funding. Local match = \$7,500. Current Balance = \$20,000. FY08-\$20,000. This will be completed in conjunction with a runway or taxiway extension project, or with a terminal renovation project, whichever comes first.

Factors Effecting Timing/Completion of Project:

Results of Master Plan Updated and award of federal grant

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
FAA AIP Grant, PYA Transp. Sales Tax			
Master Plan:			
Airport			

General Aviation Apron & Taxi parking C44081	Ward	Begin Design	Begin Construction
		2007	2011
Description: Construction of additional parking for DHL and	Eligible for Percent for Ar	ts?	No
Smith/LeMone office building	Current Funding Request	\$40,000	
	Total Appropriated:		\$75,000
	Total City Project Cost:		\$115,000
	Est. Project Balance: 10/0	1/2009	\$9,873

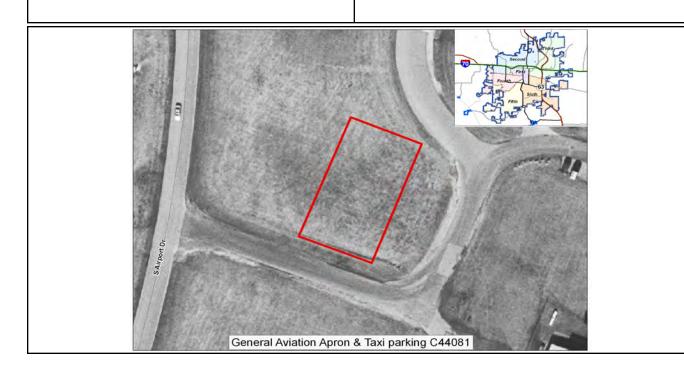
02/27/09: Estimate for additional overlay is approximately \$40,000. Work will be scheduled when additional funding becomes available.

10/10/08: Current estimate is \$35-40,000. Work will be scheduled when additional funding becomes available.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2011	Transp S Tax	\$40,000
			\$40,000

Master Plan:



Main terminal roof replacement - Phase II C44088	Ward	Begin Design	Begin Construction
C 1 1355	Outside City	2010	2011
Description: Replacement of a portion of the main terminal roof	Eligible for Percent for Ar		No
	Current Funding Request	•	\$0
	Total Appropriated:		\$260,000
	Total City Project Cost:		\$260,000
	Est. Project Balance: 10/0	1/2009	\$260,000

02/27/09: Project not funded in FY2009. Proposed for FY2010.

03/04/08: Project not funded in FY 2008 budget. Roof analysis report from The Garland Company indicates roof well overdue for replacement. Most of this portion of roof appears to be original but past the point of repair. (Report recommends main terminal roof replacement phased in over 3 years estimated at \$185,000)

Factors Effecting Timing/Completion of Project:

Funding

Eligible	Funding	Sources:

Transportation Sales Tax

Master Plan:

FY	Eligible Funding Sources	Amount
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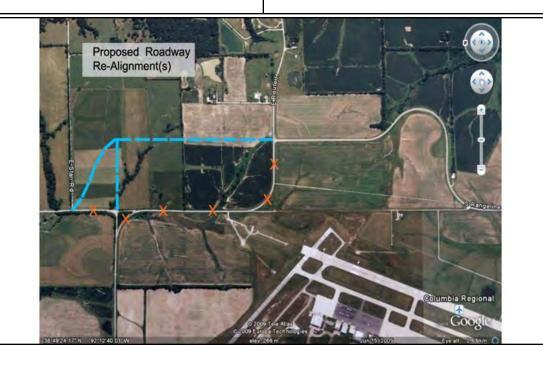
, ,		ears	901
Master Plan Update - 95% eligible (FAA) C44082	Ward	Begin Design	Begin Construction
U44002	Outside City	2008	2010
Description: Jpdate of the Airport Master Plan	Eligible for Percent for	or Arts?	No
opuate of the Airport Master Plan	Current Funding Req		\$
	Total Appropriated:		\$531,79
	Total City Project Cos	st:	\$531,79
	Est. Project Balance:	10/01/2009	\$4,72
0/10/08: NTP issued July 14, 2008. Work to be cor	npleted within 365 calenda	ar days.	
Factors Effecting Timing/Completion of Project: Federal grant award, appropriation of local match.			
Eligible Funding Sources:	FY Eligible Fundi	ng Sources	Amount
FAA AIP grant, Transportation Sales Tax			
laster Plan:			
Master Plan:			

Realign Route H for RW Expansion-95% FAA C44090		Begin Design	Begin Construction
17 11 6 1 1000		2010	2011
Description: Design and construction of the Route H realignment necessary for runway extension project	Eligible for Percent for Arts Current Funding Request:	i?	No \$2,716,946
	Total Appropriated:		\$268,340
	Total City Project Cost:		\$2,985,286
	Est. Project Balance: 10/01/	/2009	\$268,340

02/27/09: Project contingent on approval of update to Airport Master Plan and funding by City and FAA. Eligible for FAA Grant (95%). Design 2010: (\$254,923-FAA & \$13,417-Local share) Construction 2011: (\$2,581,098.70-FAA & \$135,847.30-Local)

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
	2011	FAA Grant	\$2,581,099
	2011	Transp S Tax	\$135,847
			\$2,716,946
Master Plan:			



SRE High Speed Broom - 95% FAA C44091	Ward	Begin Design	Begin Construction
S		2010	2010
Description: High Speed Broom for snow removal	Eligible for Percent for Ar Current Funding Request		No \$0
	Total Appropriated:		\$485,000
	Total City Project Cost:		\$485,000
	Est. Project Balance: 10/0	1/2009	\$485,000

02/27/09: Equipment recommended by FAA inspector during FAA Annual Inspection. Eligible for 95% reimbursement through FAA grant (local share 5% or \$24,250).

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Master Plan:			



Est. Project Balance: 10/01/2009

\$0

ARFF Relocation - 95% eligible (FAA)		Begin Design	Begin Construction
		2012	2013
Description: To relocate fire station (at time of terminal renovation). The ARFF relocation would be needed when the terminal renovation / upgrade project takes	Eligible for Percent for Arts? Current Funding Request:	?	No \$350,000
place. It would still be needed for airport security even though Southern Boone County has a station down	Total Appropriated: Total City Project Cost:		\$0 \$350,000

Current Status:

03/04/08: Deferred indefinitely-future project. Qualifies for 95% federal funding. FY 2012 or later: \$332,500 (FAA); \$17,500 (local share).

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)

FY	Eligible Funding Sources	Amount
2013	FAA Grant	\$332,500
2013	Transp S Tax	\$17,500
		\$350,000

Master Plan:



Cargo Apron w/Taxiway 95% FAA - C44067	Ward	Begin Design	Begin Construction
	Outside City	2012	2013
Description: Add cargo apron and taxiway connector	Eligible for Percent for Arts? Current Funding Request:		No \$0
	Total Appropriated:		\$1,540,700
	Total City Project Cost:		\$1,540,700
	Est. Project Balance: 10/0	1/2009	\$163,200

10/10/08: Project not yet funded in FAA ACIP

Factors Effecting Timing/Completion of Project:

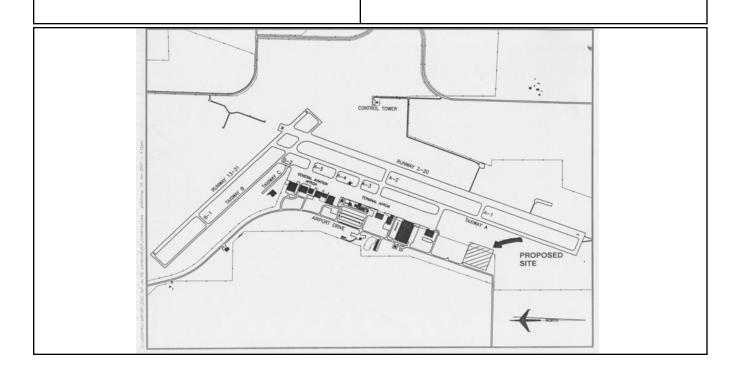
When a request for site is received or when federal grant is awarded and local share appropriated.

Eligible Funding Sources:

FAA AIP Grant, Transportation Sales Tax (\$72,500)

Master Plan:

FΥ	Eligible Funding Sources	Amount
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Extension of Runway 13-31 - C44076	Ward	Begin Design	Begin Construction
		2014	2014
Description: Extension of the current Runway 13-31.	Eligible for Percent for Arts? Current Funding Request:		No \$13,560,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$13,560,000
	Est. Project Balance: 10/0	1/2009	\$0

03/04/08: Future project

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
FAA Grant, Transportation Sales Tax	2014	FAA Grant	\$12,882,000
, 1	2014	Transp S Tax	\$678,000
			\$13,560,000
Master Plan:			



Land Purch -Rwy Sfty Areas- 95% elig(FAA)	Ward	Begin Design	Begin Construction
July (1, 1, 1, 1)	Outside City	2011	2012
Description: Purchase land in safety areas for planned runway lengthening	Eligible for Percent for Arts? Current Funding Request:		No \$300,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$300,000
	Est. Project Balance: 10/0	1/2009	\$0

02/27/09: Deferred to FY2010, contingent on City and FAA approval of the Airport Master Plan Update and as funding becomes available.

03/04/08: Deferred. Need for project will be determined by the results of the Master Plan Update and pending approval of FAA grant funds and local share appropriation.

Factors Effecting Timing/Completion of Project:

As property in the area becomes available or when necessary for runway extension . Qualifies for 95% federal funding.

FAA AIP Grant, Transportation Sales Tax (\$15,000)

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$285,000
2012	Transp S Tax	\$15,000
		\$300,000





Passenger Terminal Upgrade	Ward	Begin Design	Begin Construction
		2013	2013
Description: Renovate or replace present main passenger terminal	Eligible for Percent for Art		Yes \$5,000,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$5,000,000
	Est. Project Balance: 10/0	1/2009	\$0

02/27/09: Future year project. Contingent on recommendation in the current Airport Master Plan Update and as funding becomes available.

03/04/08: On hold-future project. FY 2012- \$4,750,000 (FAA); \$250,000 (local shares)

Factors Effecting Timing/Completion of Project:

Funding

Eligible Funding Sources:

FAA AIP Grant, Transportation Sales Tax

FY	Eligible Funding Sources	Amount
2013	FAA Grant	\$4,750,000
2013	Transp S Tax	\$250,000
		\$5,000,000

Master Plan:



Runway 2-20 & Taxiway A Reconstruct 95%FAA	Beg Ward Des		Begin Construction
007017 # 1		2012	2012
Description: Runway 2-20 and Taxiway A Reconstruction Project	Eligible for Percent for Arts? Current Funding Request:		No \$17,500,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$17,500,000
	Est. Project Balance: 10/0	1/2009	\$0

03/04/08: In FAA Airport Capital Improvement Program beginning in FY 2011-2012. Project will be phased over multiple years. Qualifies for 95% federal funding. Local match needed is \$875,000.

Factors Effecting Timing/Completion of Project:

Federal grant award, appropriation of local match, land acquisition, completion of Runway 13-31 reconstruction/extension

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
FAA AIP grant, Transportation Sales Tax	2012	FAA Grant	\$16,625,000
	2012	Transp S Tax	\$875,000
			\$17,500,000

Master Plan: Airport Master Plan



T-Hangar Apron, Taxiway, Access Rd	Ward	Begin Design	Begin Construction
		2013	2013
Description: To construct apron, access road and taxiway connector for T-hangar project.	Eligible for Percent for Arts? Current Funding Request:		No \$1,011,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$1,011,000
	Est. Project Balance: 10/0	1/2009	\$0

02/27/09: On hold pending developer interest

03/04/08: On hold-future project

Factors Effecting Timing/Completion of Project:

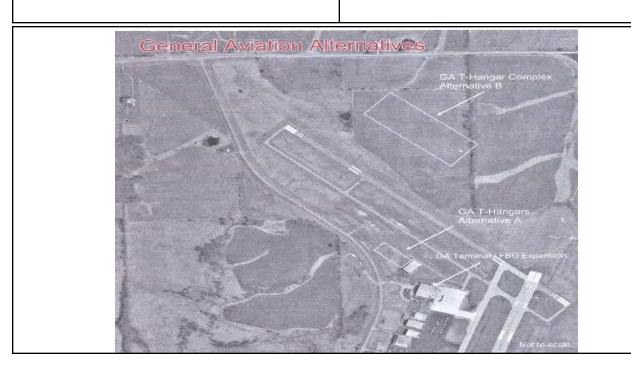
Private developer has not been identified to do the project.

Eligible Funding Sources:

FAA AIP Grant, Transportation Sales Tax (\$48,750)

FY	Eligible Funding Sources	Amount
2013	FAA Grant	\$962,250
2013	Transp S Tax	\$48,750
		\$1,011,000

Master Plan:



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 A	Arts?	No
Current Funding Reques	st:	\$100,000
Total Appropriated:		\$17,303
Total City Project Cost:		\$117,303
Est. Project Balance: 10	/01/2009	\$17,303

Current Status:

02/27/09: Deferred - contingent on update to Airport Master Plan and funding. 03/04/08: Programmed for future project. Qualifies for 95% federal funding.

Factors Effecting Timing/Completion of Project:

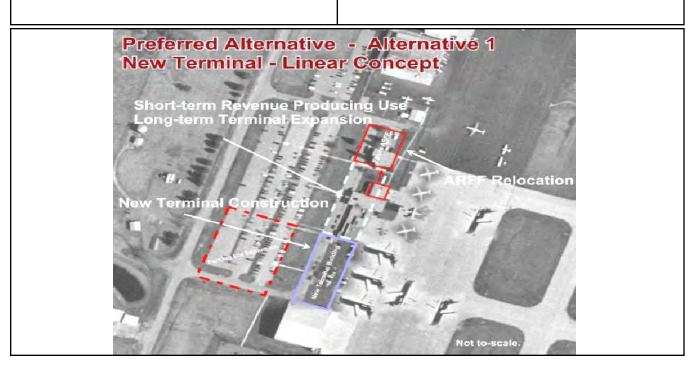
Eligible Funding Sources:

FAA AIP Grant, Transportation Sales Tax (\$5,000)

FY	Eligible Funding Sources	Amount
2014	FAA Grant	\$95,000
2014	Transp S Tax	\$5,000
		\$100,000

Master Plan:

Airport



Terminal Renovation Prelim Design 95%FAA C44066	Ward	Begin Design	Begin Construction
		2014	2014
Description: Obtain consultant to design terminal renovation project	Eligible for Percent for Arts? Current Funding Request:		No \$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/0	1/2009	\$0

02/27/09: Deferred - contingent up update to Airport Master Plan and funding.

03/04/08: On hold - future project. Qualifies for 95% federal funding.

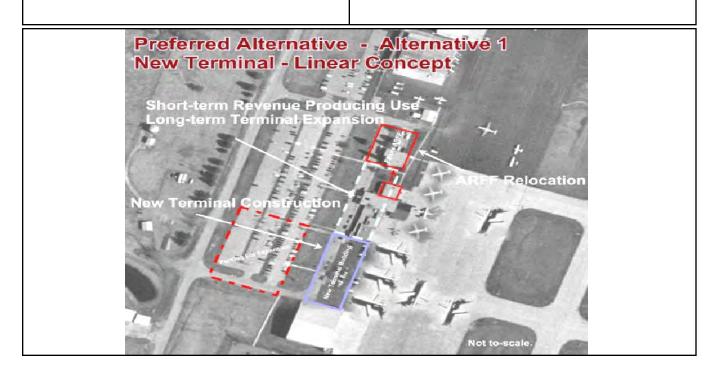
Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	
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FAA AIP Grant, Transportation Sales Tax (\$17,500)

FY	Eligible Funding Sources	Amount
2014	FAA Grant	\$332,500
2014	Unfunded	\$17,500
		\$350.000

Master Plan:



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 A	No	
Current Funding Request:		\$14,100,000
Total Appropriated:		\$975,000
Total City Project Cost:		\$15,075,000
Est. Project Balance: 10/01/2009		\$975,000

Current Status:

4/17/09: Design in FY2010 (\$926,250-FAA & \$48,750-local)

Construction in FY2012 (\$13,395,000- FAA & \$705,000-local)

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)

FY	Eligible Funding Sources	Amount
2012	FAA Grant	\$13,395,000
2012	Transp S Tax	\$705,000
		\$14,100,000

Master Plan: Airport Master Plan



Parking Expansion	Ward	Begin Design	Begin Construction
		2016	2016
Description: Expand terminal parking lot	Fligible for Percent for Arts?		No \$151,925
	Total Appropriated:		\$0
	Total City Project Cost:		\$151,925
	Est. Project Balance: 10/0	1/2009	\$0

02/27/09: Need being examined in update to Airport Master Plan. Consultants have indicated need when enplanements are consistently greater than 2,000 per month. 03/04/08: On indefinite hold.

Factors Effecting Timing/Completion of Project:

Eligible Funding Sources:	FY	Eligible Funding Sources	Amount
Transportation Sales Tax	2016	Unfunded	\$151,925
			\$151,925
Master Plan:			



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 Art Current Funding Request:		No \$350,000
	Total Appropriated:		\$0
	Total City Project Cost:		\$350,000
	Est. Project Balance: 10/0	1/2009	\$0

03/04/08: Deferred pending results of Master Plan Update and future FAA grant funding. In FAA Airport Capital Improvement Program for FY 2008. Qualifies for 95% federal funding. Local share match needed is \$17,500 Future project.

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
2015	FAA Grant	\$332,500
2015	Transp S Tax	\$17,500
		\$350,000

Master Plan: Airport Master Plan

