

Memo

To: Park and Recreation Commission
From: Mike Hood
Date: October 8, 2012
Re: GetAbout/Park Sales Tax Sidewalk and Trail Priorities

Summary: During a review of proposed GetAbout sidewalk and trail projects at the October 1 Council meeting, the City Council discussed the possibility of deferring the proposed Grindstone Trail Phase I project and utilizing the approximately \$1.4 million park sales tax funds appropriated to that project in combination with unobligated second round GetAbout monies to fund nine different sidewalk and trail projects totaling approximately \$5 million. Following considerable discussion, the Council decided to refer this concept to the four City Commissions (Disabilities, Bike and Pedestrian, Energy and Environment, and Parks and Recreation) to which they had previously referred the Grindstone Trail Project.

The Council requested that each Commission provide feedback on the concept of deferring the Grindstone Trail project and using those funds to assist in funding the next nine priority sidewalk and trail projects identified through the GetAbout planning process. Council also requested comments on the recommended priority order of the proposed projects.

Discussion

In anticipation of the receiving additional second round funding as part of the City's GetAbout Grant for alternative transportation, GetAbout staff, several months ago, identified a list of 19 potential eligible projects. Those projects were reviewed by city staff, various City Commissions, and the general public in order to obtain feedback on which projects should be considered highest priority. A report was submitted to Council in March of 2012 which ranked the projects in recommended priority order. Following review of that report, the Council directed staff to proceed with the top five priorities and to seek additional public comment on the remaining fourteen projects. A report with follow-up public feedback was provided to the Council at its October 1 meeting. That report determined that projects six through fourteen received the highest amount of public support (please see attached documentation for more detailed information on these nine projects). In discussion of the nine projects previously ranked 6 through 14, it was noted that to fund all nine

approximately \$5 million was needed. It was suggested by Council members that if the Grindstone trail project was deferred and the funding currently appropriated to that project was utilized in combination with the unobligated GetAbout monies, adequate funding would be available to support all nine projects, four of which are trail projects.

Suggested Commission Action:

1. Provide Council with feedback as to whether the Commission supports the concept of deferring the Grindstone trail project and utilizing its funding to assist in completing high priority projects identified through the Get About Planning process.
2. Provide Council any feedback the Commission might have as to the preferred priority order of the nine projects being considered for funding.

GetAbout Round 2

23-Aug-12

Recommended General and City-wide improvements.			Mode shift potential	Budget	Running Total \$M	Comments
Design and Project Management - Operating Budget Public Works (Planning, Mgmt, In-House design, Counts, Documentation)				\$ 600,030	\$ 0.60	Reqd for Design and Project Mgmt
Promo Ed - Operating Budget: Parks (3 years of programs, education, events, promotion)			1	\$ 430,030	\$ 1.03	Scaled back, staff-run program
Demo projects (bike lockers, bike share pilot, collaboration with local universities)			1	\$ 150,030	\$ 1.18	Potential partnership with parking utility and universities
Total				\$ 1,180,000	20%	percent of funding

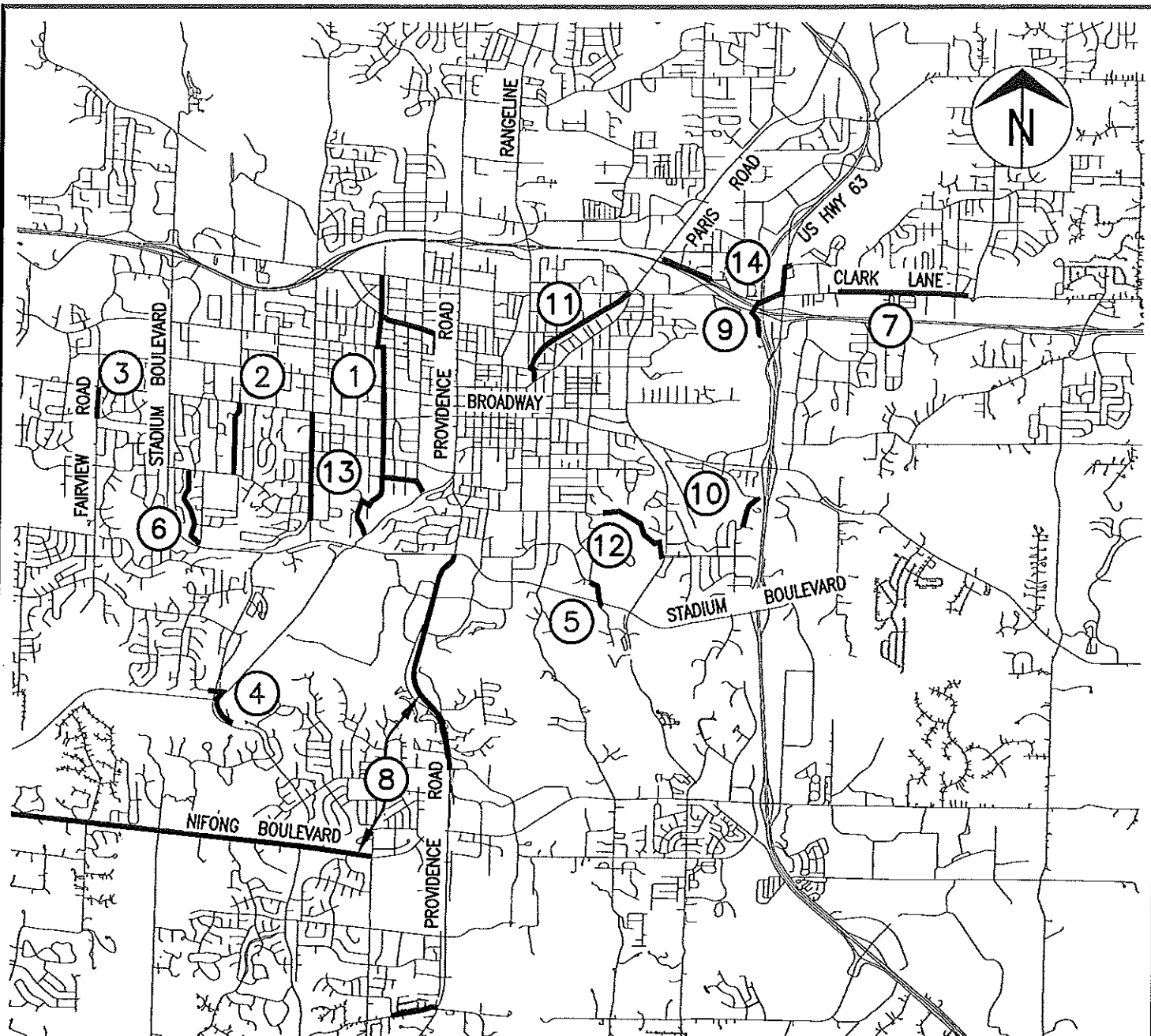
map loc #	Candidate Capital Projects	Ward	AVG Commis sion rating	Mode shift potential	Budget	Running Total \$M	Comments
1	Bike Blvds, misc on-street improvements (Bike Boulevards, Striping, minor intersection improvements, etc.)	1,3,4	1.0	1	\$ 460,000	\$ 1.64	Second round of on-street and minor intersection improvements
2	Manor Drive Sidewalk, Broadway to Rollins, east side	4	n/a	2	\$ 438,600	\$ 2.08	Required - Significant engineering invested. Priority 1 on sidewalk master plan
3	Fairview Road Sidewalk, Broadway to Highland, east side	4	n/a	2	\$ 152,900	\$ 2.23	Required - Significant engineering invested
4	Forum Ped Bridge @ Hinkson Creek includes Ped Bridge and Bike/Ped connections from MKT to Forum and Katy Lane	5	1.0	1	\$ 681,000	\$ 3.11	Allows for turn lane on existing bridge
5	Ashland Rd. Sidewalk and Intersection, MU/East Park Drive to Stadium plus Ashland/Stadium Intersection improvements	6	1.0	1	\$ 256,000	\$ 3.37	High use by MU student's, dangerous intersection

Funded

								Survey Votes
6	County House Trail Phase 2 West. Connects from Rockcreek Drive to County House Trail Phase 1, predominantly on City ROW	4	1.3	1	\$ 445,000	\$ 3.81	Neighborhood Connector. has support, 3 easements reqd	140
7	Clark Lane Sidewalk, East. Ballinger to Woodland, north side	3	1.6	1	\$ 325,800	\$ 4.14	Important link - dangerous for pedestrians.	113
8	Providence and Nifong Bike lanes: Providence (Stadium to Green Meadows), & Nifong (Bethel to Scott) - repair and stripe	5	1bd	1	\$ 309,300	\$ 4.45	Important on-street connections	129
9	Hinkson Creek Trail, Conley to 63 (Conley Rd to Clark Lane, Hwy 63)	3	1.7	1	\$ 555,000	\$ 5.00	Integrates with Conley TOD, important link	133
10	Horniny Trail Connection (connecting Horniny Trail to Shepard Neighborhood at Pepper Tree Ln)	6	2.0	2	\$ 180,000	\$ 5.18	Recommended by neighborhood	84
11	Wabash Walkway, Pedway along COLT Right of Way from Wabash Station to Paris Road, connecting to bike lanes and sidewalks on Paris. Future phase to connect to Vandiver.	1,3	1.7	2	\$ 544,000	\$ 5.73	Requires 19 easements. Bypasses narrow section of Paris road	91
12	Shepard to Rollins East-West connection (includes bridge over Hinkson Creek)	6	1.7	2	\$ 1,740,000	\$ 7.47	Requires 2 easements	137
13	West Blvd Sidewalk. Westwinds to Stewart plus upgrade the sidewalk from Stewart to Broadway, west side	4	2.0	2	\$ 567,400	\$ 8.03	Priority 1 on sidewalk master plan, deferred Phase 1 project	97
14	Clark Lane Sidewalk, West. Eastwood to Paris, north side	3	1.6	2	\$ 410,325	\$ 8.45	Important link - dangerous for pedestrians.	72
15	Cosmo Park Trail. Connection from Bear Creek Trail at Creasy Springs Road thru Cosmo Park to new diverging diamond intersection on Stadium.	2	2.0	3	\$ 1,220,000	\$ 9.67	No easements needed, provides connection from Vanderveen to Mall area.	65
16	Old Plank Road Sidewalk - Tessa Way to Providence, north side -	5	2.0	3	\$ 150,000	\$ 9.82	short connection for Walking School bus route	35
17	Elleta Sidewalk Elleta sidewalk gap	2	2.3	3	\$ 45,500	\$ 9.86	Housing Authority Request	49
18	Vandiver to Rice Road Trail. Trail from Vandiver Roundabout to Rice Road and Hanover, includes pedestrian bridge over Hinkson Creek	3	2.7	3	\$ 980,000	\$ 10.84	East-west connection, part of bike access to Battle HS	35
19	County House Trail Phase 2 East. Connects from Spring Valley Road to County House Trail Phase 1, via Conan Drive, predominantly on new easements	4	1.3	2	\$ 693,000	\$ 11.43	Crosses Onofrio property	42

Project to be Reviewed

\$5,929,975 Additional Federal Funding
\$3,368,500 Previously Committed
 \$2,561,475 Available



FUNDED PROJECTS (1-5)

- ① BIKE BOULEVARDS
- ② MANOR DRIVE SIDEWALK (REQD)
- ③ FAIRVIEW ROAD SIDEWALK (REQD)
- ④ FORUM PEDESTRIAN BRIDGE AT HINKSON CREEK
- ⑤ ASHLAND ROAD SIDEWALK

POTENTIAL PROJECTS (6-14)

- ⑥ COUNTY HOUSE TRAIL PHASE 2 (WEST)
- ⑦ CLARK LANE SIDEWALK EAST

- ⑧ PROVIDENCE AND NIFONG BIKE LANES
- ⑨ HINKSON CREEK TRAIL CONLEY TO 63
- ⑩ HOMINY TRAIL CONNECTION
- ⑪ WABASH WALKWAY
- ⑫ SHEPARD TO ROLLINS TRAIL CONNECTION
- ⑬ WEST BOULEVARD SIDEWALK
- ⑭ CLARK LANE SIDEWALK WEST



City of Columbia, Missouri
Department of Public Works

Getabout Phase 2 Proposed

Scale: None

Dwn:B.F.R./D.G.W

Date: 6/15/12

GetAbout Round 2

Project: County House Trail Phase 2 – West

Map location: 6

Ward: 4

CIP: C00387

Cost Estimate: \$445,000

Priority (1-3): Mode Shift estimate: 1

Avg Commission Rating: 1.3

Description:

Trail extending County House Trail from the current terminus at the Stadium/College Park Intersection west passing a private Swim Club and continuing north on City alley right-of-way along a tributary creek to Rollins Ave. Connects neighborhoods from Broadway south and Stadium east to the County House trail and bike lanes on Stadium Blvd. Bypasses major hills on College Park Dr and Rollins Rd.

Length: 3400' 25.6

Current Status:

Identified at early GetAbout neighborhood meetings, appears to be neighborhood support

Factors Effecting Timing/Completion:

Easements required: 3 (Majority of trail on existing city easement)

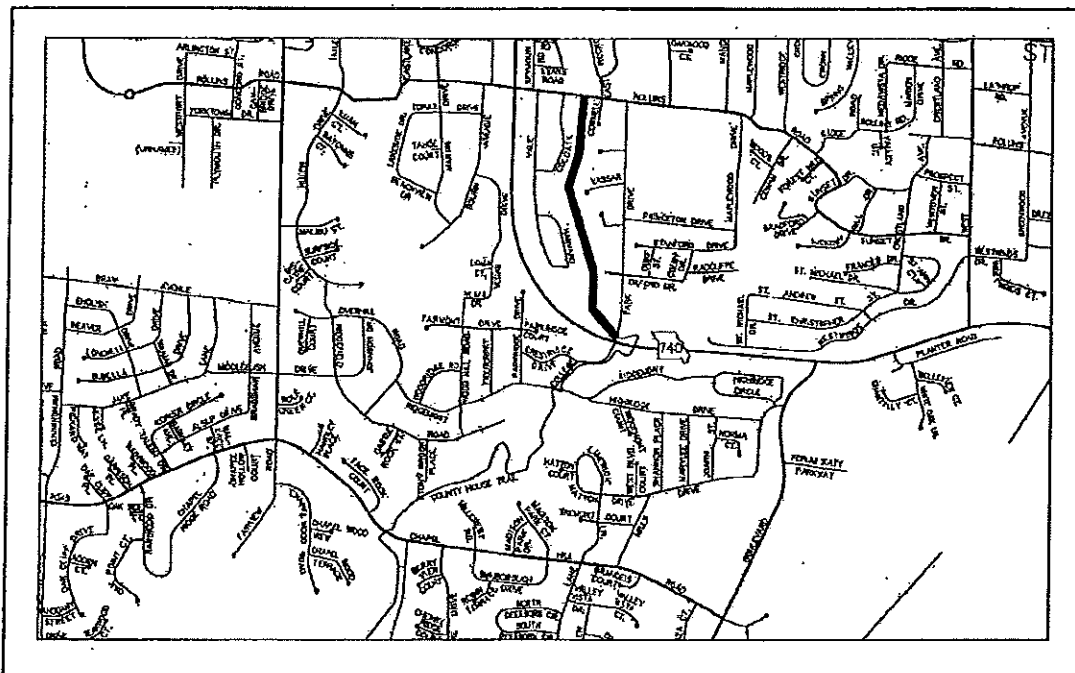
Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes

On 2010 Trails Master Plan: Yes



GetAbout Round 2

Project: Clark Lane Sidewalk – East

Map location: 7

Ward: 3

CIP: none

Cost Estimate: \$325,800

Priority (1-3): Mode Shift estimate: 1 : Avg Commission Rating: 1.5

Description:

Sidewalk, 5' wide, north side of Clark Lane from Balliger east to Woodland. Wide City right-of-way allows sidewalk alignment compatible with future widening of Clark Lane. Critical link from neighborhoods in the north-east portion of the City to downtown via Hinkson Creek Trail Phase 3.

Length: 4320'

Current Status:

Conceptual engineering only

Factors Effecting Timing/Completion:

Easements required: none (within existing Clark Lane right-of-way)

Other Eligible Funding Sources:

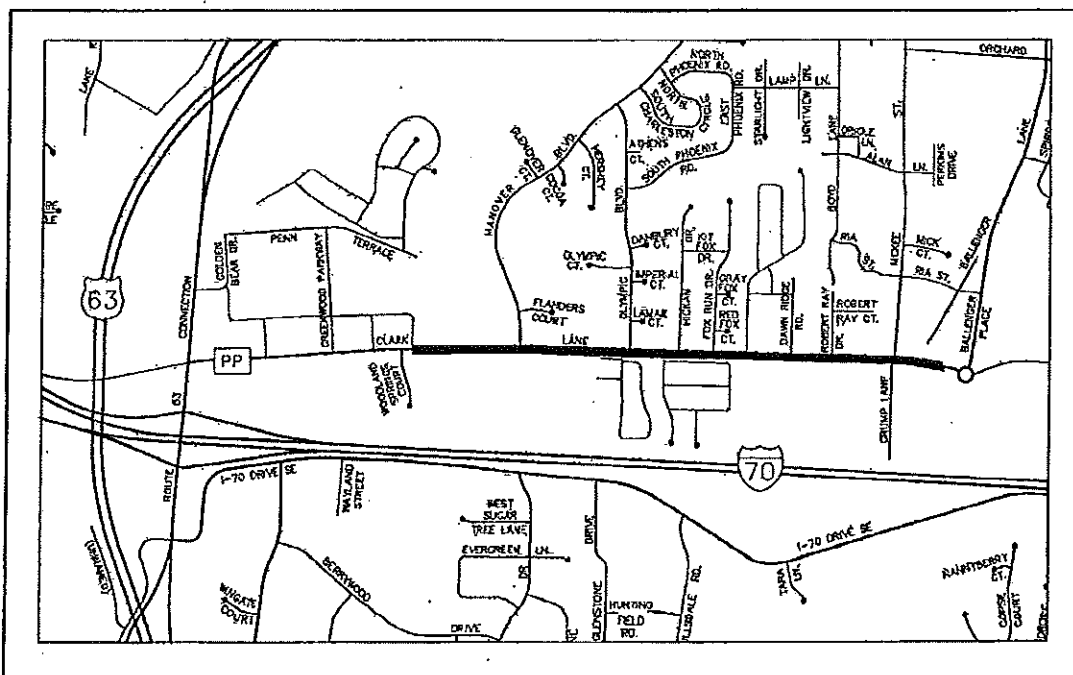
Annual Sidewalks Capital fund (2005 ballot)

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: No

2007 Sidewalk Master Plan: No



GetAbout Round 2

Project: Providence and Nifong Bike Lanes

Map location: 8

Ward: 5

CIP: none

Cost Estimate: \$309,300

Priority (1-3): Mode Shift estimate: 1

Avg Commission Rating: n/a

Description:

Repair and stripe bike lanes on Providence from Stadium to Green Meadows and Nifong/Vawter School from Bethel to Scott. Includes minor Nifong/Bethel and Nifong/Forum intersection improvements. Important link in completing the on-street system, but poor condition of portions of the shoulders prevented earlier bike lane striping.

Length: 4.6 miles

Current Status:

Earlier engineering study identified problem areas, recommended repair

Factors Effecting Timing/Completion:

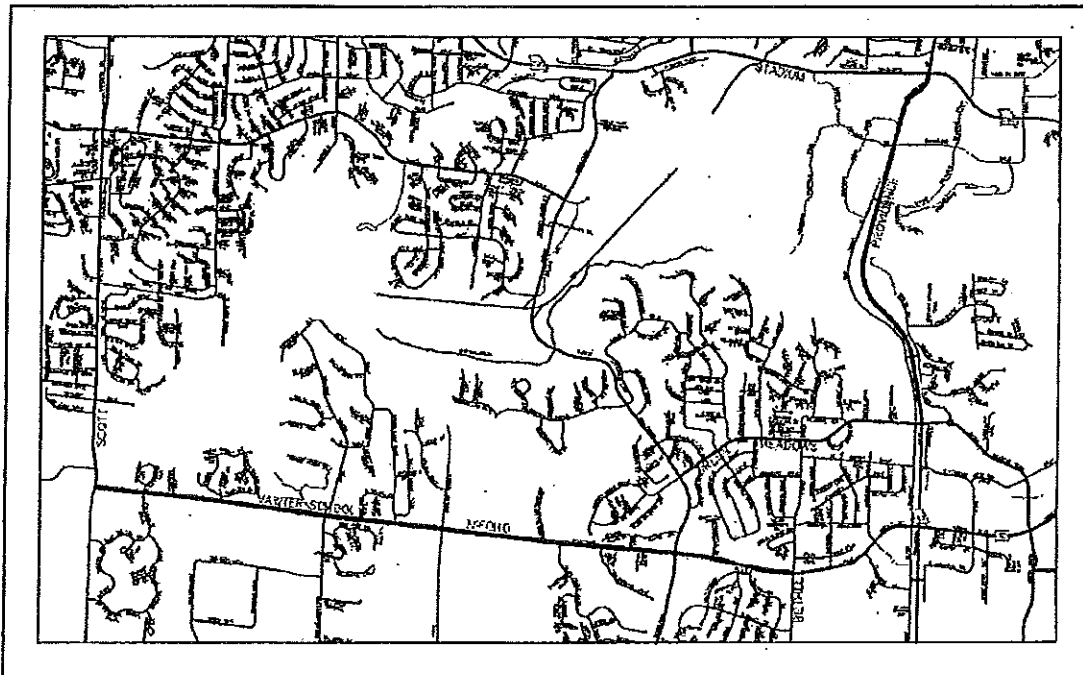
Easements required: none (all on public right-of-way)

Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes



GetAbout Round 2

Project: Hinkson Creek Trail – Conley to 63

Map location: 9

Ward: 3

CIP: none

Cost Estimate: \$555,000

Priority (1-3): Mode Shift estimate: 1

Avg Commission Rating: 1.7

Description:

Includes a 10' concrete trail connecting Conley Road to Hwy 63 near the Home Depot retail area. Important link allowing bicycle and pedestrian access around the congested Hwy 63/I-70/Clark Lane intersection. This, in conjunction with the Clark Lane Sidewalk – East project and the Conley Road Extension TDD, will provide access from neighborhoods in the northeast quadrant of the City to retail areas southeast of the interchange. It will eventually connect to Stephens Lake Park and downtown.

Length: 2010'

Current Status:

Conley Road Extension TDD is moving forward. This project would be coordinated with its implementation.

Factors Effecting Timing/Completion:

Easements required: none (all on public right-of-way or City owned property)

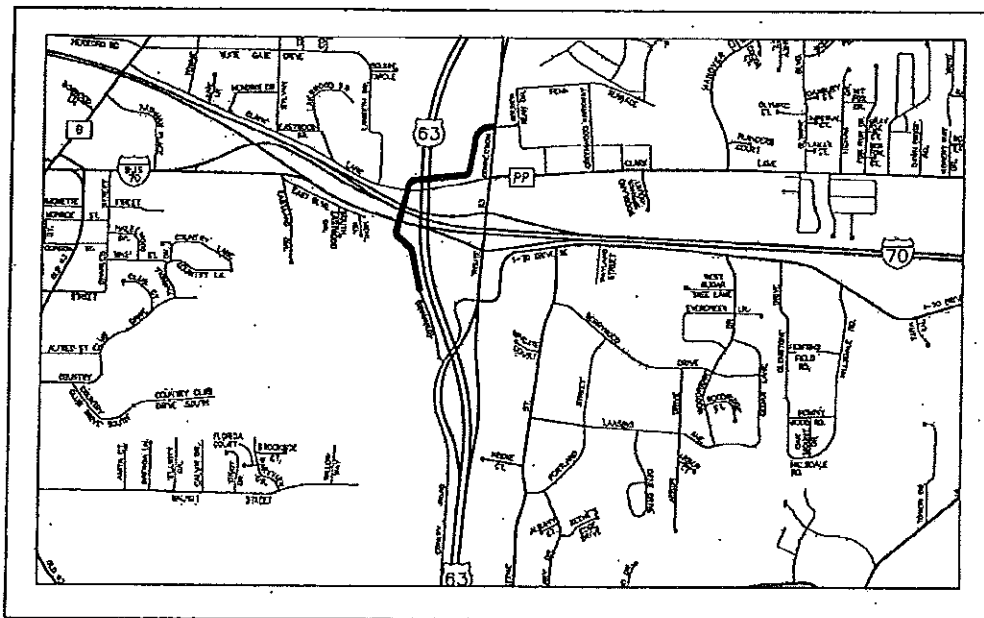
Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes

On 2010 Trail Master Plan: Yes



GetAbout Round 2

Project: Hominy Trail to Shepard Neighborhood Connection

Ward: 6

CIP: none

Cost Estimate: \$180,000

Map location: 10

Priority (1-3): Mode Shift estimate: 2

Avg Commission Rating: 2.0

Description:

Includes a combination of 8' concrete trail and shared roadway connecting from Pepper Tree Lane in the Shepard Neighborhood to the Hominy trail. Also connects the Shepard Neighborhood to the West Broadway retail area. Length: 1300'

Current Status:

Identified by neighborhood residents as an existing unimproved informal route. Hominy trail implementation will increase usage.

Factors Effecting Timing/Completion:

Easements required: 4

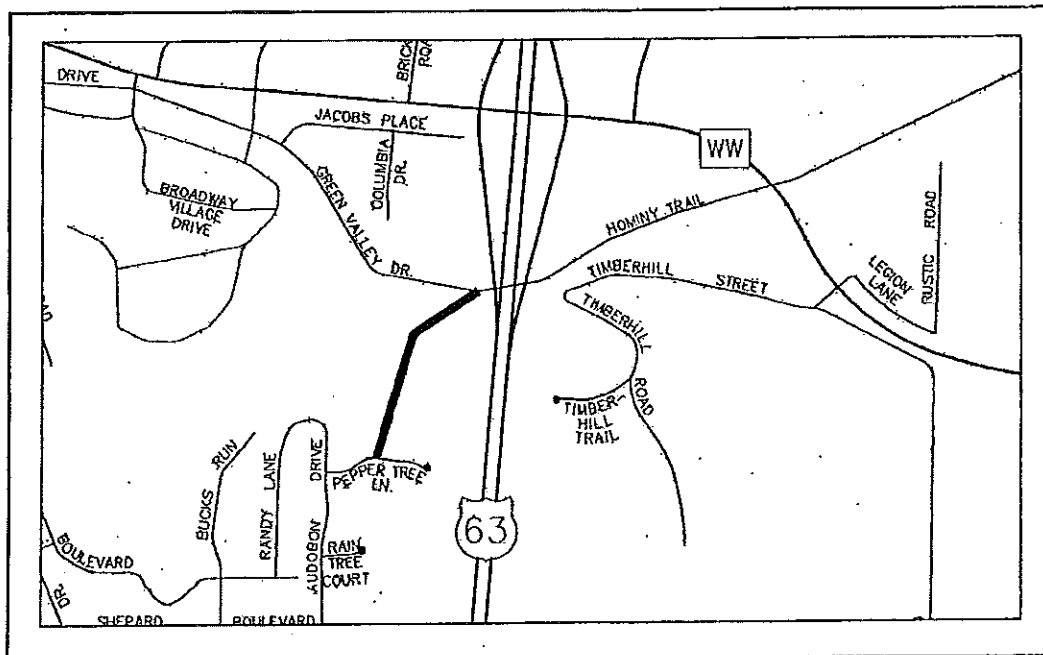
Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes

On 2010 Trails Master Plan: Yes



GetAbout Round 2

Project: Wabash Walkway

Map location: 11

Ward: 1,3

CIP: none

Cost Estimate: \$544,000

Priority (1-3): Mode Shift estimate: 2 Avg Commission Rating: 1.7

Description:

Includes an 8' pedway from Columbia College to Business Loop 70 along the COLT railroad, pedestrian crossings of College near the rail crossing and a pedestrian crossing of Paris Road just south of Business Loop 70, connecting to the existing pedestrian bridge. Also Includes possible connections south from Columbia College to the Wabash Station. Bypasses the narrow, busy section of Paris road from College to Business Loop 70.

Length: 3,550'

Current Status:

A short section from Rogers Street north is complete. Would be in COLT right-of-way, but trail easements still would be needed.

Factors Effecting Timing/Completion:

Easements required: 19 (required trail easements on COLT row, per legal dept)

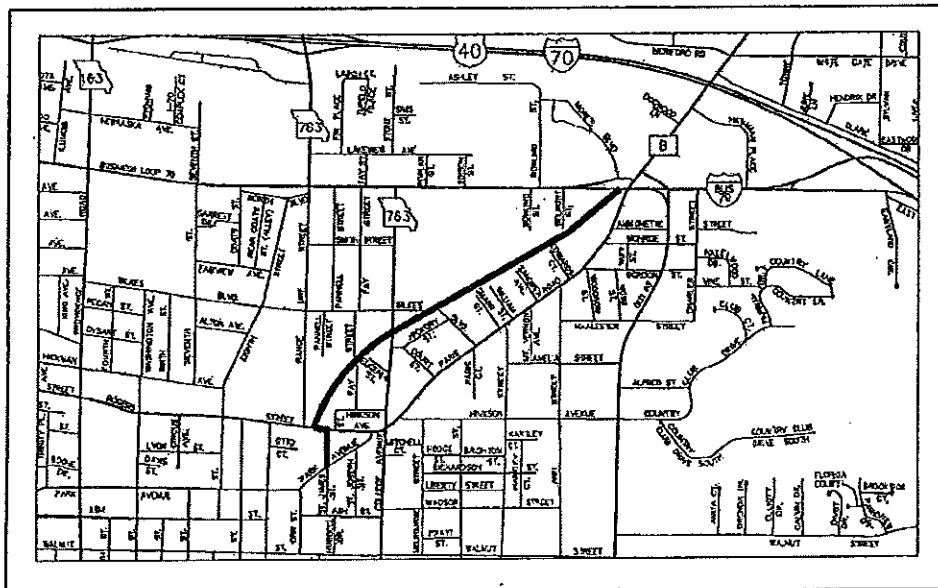
Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes

On 2010 Trails Master Plan: Yes



GetAbout Round 2

Project: Shepard to Rollins East-West Connection

Map location: 12

Ward: 6

CIP: none

Cost Estimate: \$1,740,000.

Priority (1-3): Mode Shift estimate: 2

Avg Commission Rating: 1.7

Description:

Includes a 10' concrete trail from Old 63 at Shepard Avenue to the east terminus of Rollins Ave. This connection across the Hinkson Creek valley was originally proposed as a Phase 1 project with a different alignment. The original alignment was opposed by residents on Bluffdale Drive. The new alignment would provide a connection from the Shepard Neighborhood to MU and downtown.

Length: 3,650'

Current Status:

Identified by neighborhood residents as an important link. Requires easement on large parcel of undeveloped land (owner has been supportive)

Factors Effecting Timing/Completion:

Easements required: 2

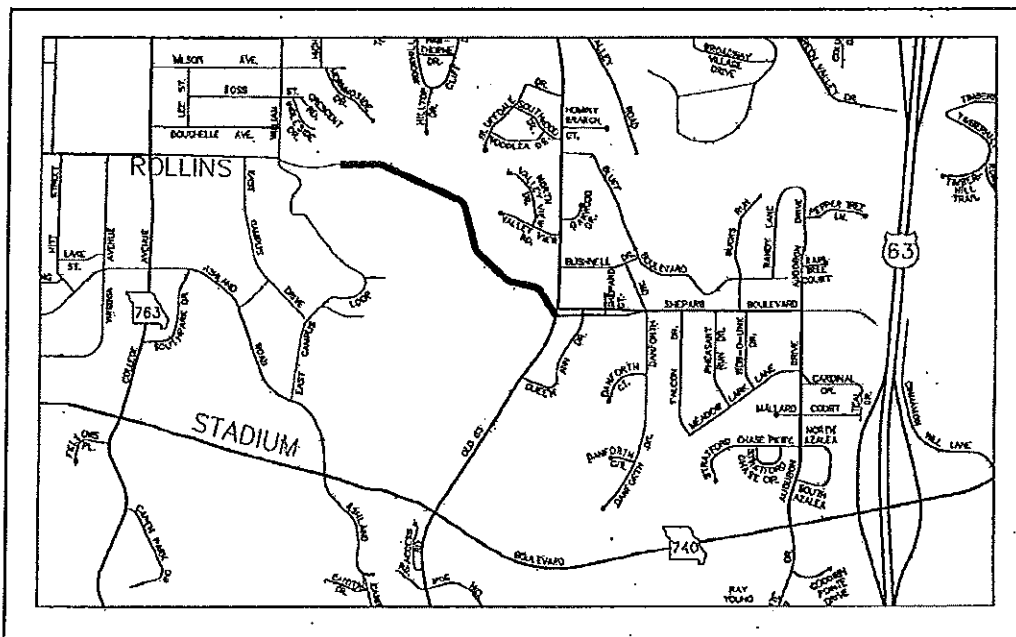
Other Eligible Funding Sources:

Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: Yes

On 2010 Trails Master Plan: Yes



GetAbout Round 2

Project: West Boulevard Sidewalk

Map location: 13

Ward: 4

CIP: C00341

Cost Estimate: \$567,400

Priority (1-3): Mode Shift estimate: 2

Avg Commission Rating: 2.0

Description:

Includes a new 5' Sidewalk on the west side of West Boulevard, from Westwinds to Stewart (2,525') and replacing the sidewalk from Stewart to Broadway (1,375'). Busy street and no sidewalks on either side south of Stewart. Sidewalk between Stewart and Broadway is completely deteriorated.

Length: 4,900'

Current Status:

Neighborhood meetings and preliminary engineering occurred in 2008. Neighborhood committee preference was to remove parking on West Boulevard and narrow the pavement width to construct the sidewalk.

Factors Effecting Timing/Completion:

Easements required: none (depending on design)

Other Eligible Funding Sources:

Annual Sidewalks Capital fund (2005 ballot)

Transportation Sales Tax

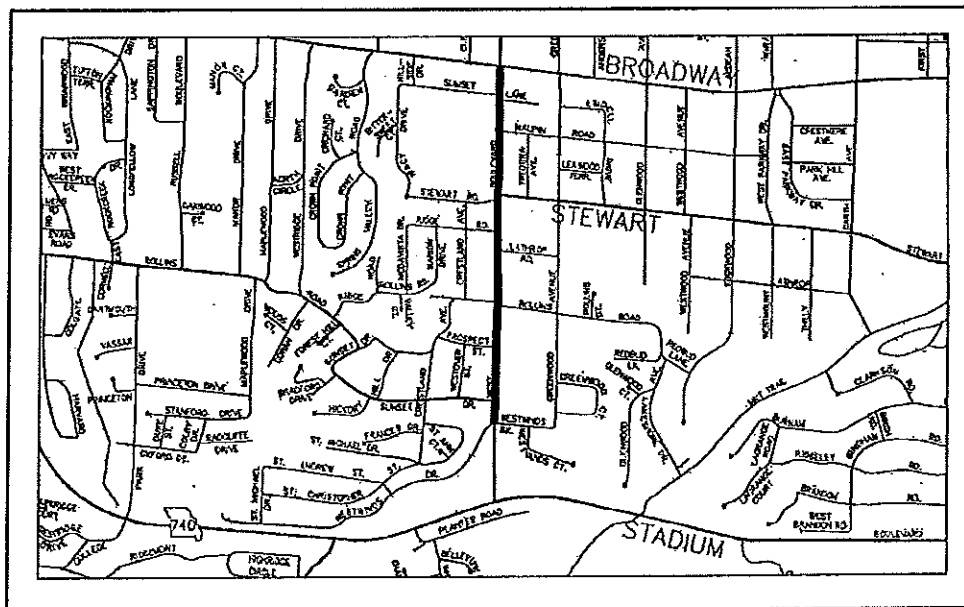
Master Plan:

On 2008 GetAbout Plan:

Yes

2007 Sidewalk Master Plan:

Priority 1



GetAbout Round 2

Project: Clark Lane Sidewalk - West

Map location: 14

Ward: 3 CIP: none

Cost Estimate: \$410,325

Priority (1-3): - Mode Shift estimate: 2

Avg Commission Rating: 1.5

Description:

Sidewalk, 5' wide, north side of Clark Lane from Paris Road east to Eastwood. Currently used by residents even without a shoulder or sidewalk. Provides safe link from neighborhoods in the area to businesses on Paris Road and to retail areas south of I-70 via Hinkson Creek Trail – Conley to Hwy 63.

Length: 2,514'

Current Status:

Conceptual engineering only

Factors Effecting Timing/Completion:

Easements required: none (within existing Clark Lane right-of-way).

Other Eligible Funding Sources:

Annual Sidewalks Capital fund (2005 ballot)
Transportation Sales Tax

Master Plan:

On 2008 GetAbout Plan: No
2007 Sidewalk Master Plan: No

