Agenda Item Number: (B)  
Department Source: Public Works  
To: City Council  
From: City Manager & Staff  
Council Meeting Date: 5/4/2015  
Re: Public Hearing - Stadium and Old 63 Intersection Improvements

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance  
Supporting documentation includes: Maps, Plats and Plans, Correspondence from Public, Contact Log

Executive Summary

Public Hearing for the construction of improvements to the intersection of Stadium Boulevard and Old Route 63, as shown on the attached site location map and the intersection improvements plan sheet. An interested parties (IP) meeting was held February 17, 2015 and the construction concept cost estimate for the project is $1,284,000.

Discussion

The intersection improvement project consists of adding pedestrian facilities and beautification of the intersection, as well as capacity improvements for automobile traffic. The capacity improvements include dual left turn lanes for those travelling from northbound to westbound and a right turn lane for westbound to northbound traffic.

The construction concept cost estimate for this project is $1,284,000. The cost will be split 50/50 between the City of Columbia and the Missouri Highways and Transportation Commission (MHTC). The City portion will be $642,000 and the funding will come from the 0.25% Capital Improvement Sales Tax approved by voters in 2005. Upon completion of the project, approximately 700 linear feet of Old 63 south of the intersection will be conveyed from the MHTC to the City of Columbia. It is anticipated that a temporary construction easement will need to be acquired from one (1) property owner.

The City of Columbia will serve as the lead agency for the design, contract administration, utility coordination, and easement acquisition for this project.

An IP meeting was held on February 17, 2015; twenty-two (22) people signed in and thirteen (13) comments were received.
Fiscal Impact

Short-Term Impact: The City portion will be $642,000 and the funding will come from the 0.25% Capital Improvement Sales Tax.
Long-Term Impact: The additional cost of maintenance for the approximately 700 linear feet of Old 63 at $4.60/ft will be $3,220 annually.

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Transportation
Strategic Plan Impact: Infrastructure
Comprehensive Plan Impact: Infrastructure, Mobility, Connectivity, and Accessibility

Suggested Council Action

Following Council discussion and public input, Council should make a motion directing staff to proceed with plans and specifications for the project.

Legislative History

04/06/15 (53-15) Setting a Public Hearing for May 4, 2015
02/17/15 Interested Parties Meeting
10/06/14 (R188-14) Authorizing Engineering Services Agreement with HRGreen for design
04/21/14 (B83-14) Authorizing a cost apportionment agreement with MHTC.
05/16/13 Columbia Area Transportation Study Organization (CATSO) submitted letter of support for project to the Public Works Department.

Department Approved

City Manager Approved
SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Maps, Plats and Plans, Correspondence from Public, Contact Log
To: Scott Bitterman, P.E., Engineering Manager, City of Columbia Public Works Department

From: Mike Matthes, Chair, CATSO Coordinating Committee

Date: May 16, 2013

Re: Letter of Support for Intersection Improvement Project at Stadium Boulevard and Old 63

The Columbia Area Transportation Study Organization (CATSO) supports the proposed project to improve the intersection of Stadium Boulevard and Old 63. Currently, this signalized intersection has no marked crosswalks or pedestrian signals. The proposed project includes adding pedestrian facilities and beautification of the intersection, as well as capacity improvements. At the May 16, 2013 meeting, the Committee voted to support the City for its application for cost-share with MoDOT for this project.

Under the current concept, this project would improve this intersection in the following ways:

1. ADA-compliant crosswalks would be added to the west and north legs of the intersection. This includes pedestrian signals, adding pedestrian havens & pushbuttons in three channelizing islands, and pavement markings. This also includes a sidewalk connection to the existing trail in northwest quadrant, and a connection to convenience store driveway in northeast quadrant.

2. The right turn lane and channelizing island geometry would be reconfigured. This includes converting WB, SB, and EB right turns into “Australian” rights, and eliminating the “merge” lane on Old 63 for EB-SB right turns.

3. Providing dual left turn lanes for NB Old 63.

4. Adding a new WB to NB right turn lane on Stadium Blvd.

5. Adding new sidewalk on west side of Old 63 from Stadium Blvd. south to Ashland Rd.

6. Landscaping the large concrete islands, including the largest island at southeast quadrant by planting shrubs, ground cover, etc., and adding red-colored barrier curb around perimeter.

7. Converting the existing shoulder at the southeast quadrant into paved sidepath for bicycles. The sidepath lines up with the EB bike lane.

8. Milling and overlaying Old 63 from Stadium Blvd. south to Ashland Road.

A sketch of the proposed improvements is shown on the attached diagram.

The City of Columbia Public Works Department is pursuing a Cost-Share arrangement with MoDOT for this project.
Public Comment Form

Stadium and Old 63 Intersection Improvements

We would appreciate hearing your thoughts about this project. You may make comments on this form and leave it with City staff at today’s meeting; or take it home to fill out. Please write legibly, include your complete mailing address, and sign your comment form.

Comment forms can be mailed to: Sam Budzyna, E.I.T.
Public Works - Engineering Division
City of Columbia
PO Box 6015
Columbia, MO 65205

Comments may also be faxed to...(573) 874-7132
or forwarded via E-mail to...pubw@GoColumbiaMO.com

(please include “Stadium and Old 63” in the subject line and provide your name and complete mailing address)

Please send comments by March 3, 2015. Thank you for your input!

☐ I support the project as proposed.
☒ I support the project with the following exception noted below.
☐ I do not support the project.

Comments:

I would like to see if something can be done about the existing grade or elevation change. When traveling east/west there is a significant "bump" while passing over Old 63.

There is more space on the back of this form.

Signature: Ryan Euliss

Ryan Euliss  eulisswardle@gmail.com
6205 Upper Roelke Bend Dr.
Columbia, MO 65201

Name  E-mail/Telephone
Mailing Address  City  State  Zip
Name: Ellen Thomas
Email Address: ellen.thomas@centurytel.net
Comments: I was unable to attend the information meeting about Old 63 and Stadium last night. I use this intersection frequently, both as a driver and a cyclist, so I am very interested. Overall, I think it looks very good, especially adding a sidewalk (or is it a pedway?) to the west side of Old 63, from the intersection, going south. I often have to use the shoulder of Stadium, going west toward Ashland Road. I would love to see some improvement there for cyclists and pedestrians. The trail is great if you are going to Grindstone, but not to get to campus.
Public Comment Form

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(please include "Stadium and Old 63" in the subject line and provide your name and complete mailing address)

Please send comments by March 3, 2015. Thank you for your input!

☐ I support the project as proposed.  
☐ I support the project with the following exception noted below.  
☐ I do not support the project.

Comments:  
- Add crosswalks on all sides of the intersection.
- Add a connector sidewalk from the north/east corner to the gas station.
- Add a connector from the pathway on the south/west side directly to the trail - this will avoid riding along the road.
- Add some road signs or raised crosswalks for crossing the Australian rings.
- Bike signal triggers

There is more space on the back of this form.

Signature:  
Lawrence Simonson

Name  E-mail/Telephone
2706 Hillshire Dr. (columbia, MO 65207)

Mailing Address  City  State  Zip
Public Comment Form

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☐ I support the project as proposed.
☐ I support the project with the following exception noted below.
☐ I do not support the project.

Comments: 1. There needs to be a guardrail over the culvert at the southwest corner of the entire project.
   It would be great if it could extend on the street what goes down to the Adams Ltd. just for a few feet.
   2. Prefer a nice looking retaining wall next to break time. Also would like to address some exposed concrete.
   3. I would like some input on the improved drainage area in front of break time.

There is more space on the back of this form.

Signature: [Signature]

Name: Elizabeth Crawford
E-mail/Telephone: lizbcrawford@yahoo.com

Mailing Address: 1306 Old Hwy 63 S, Columbia, MO 65201

City: Columbia State: MO Zip: 65201
Public Comment Form

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☒ I support the project with the following exception noted below.  
☐ I do not support the project.

Comments: I feel this is a positive for Columbia to improve this intersection. I would like to see the pedestrian crossing include speed bumps/humps to help "calm" traffic and elevate pedestrians to be better seen. This project is a positive for non-motorized traffic as it connects more neighborhoods to trails, sidewalks, and bike paths.

There is more space on the back of this form.

Signature: [Signature]

Name: Bright Kassel  
E-mail/Telephone: brightkassel@gmail.com

Mailing Address: 4500 Forum Blvd.
Public Comment Form

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☐ I support the project with the following exception noted below.
☐ I do not support the project.

Comments: Very needed as the Dogwood is going and Park 17 is about to close.

There is more space on the back of this form.

Signature: [Signature]

Name: [Name]
E-mail/Telephone: [E-mail/Telephone]
Mailing Address: 2617 Mallard Ct, [City], MO 65205

Public Comment Form

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Columbia, MO 65205

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Please send comments by March 3, 2015. Thank you for your input!

☐ I support the project as proposed.  
☒ I support the project with the following exception noted below.  
☐ I do not support the project.

Comments:  
UNLESS BIKE LANES (6" WIDTH) WILL BE MARKED FOR THE ENTIRE LENGTH OF OLD 63... THEY SHOULD BE ELIMINATED IN FAVOF SHARROWS.

ELIMINATE NORTH/SOUTH CROSSWALK ACROSS STADIUM AND DIRECT PEDESTRIANS TO USE EXISTING TRAIL. P&R PLACES THIS IN WINTER, PW WOULD NOT CLEAR SIDEWALK. COMPLETE TRAIL CONNECTION TO GRINDSTONE NATURE AREA.

There is more space on the back of this form.

Signature:

Name ___________________________ E-mail/Telephone ___________________________

Mailing Address ___________________________ City ___________________________ State Zip ___________________________
Public Comment Form

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(please include “Stadium and Old 63” in the subject line and provide your name and complete mailing address)

Please send comments by March 3, 2015. Thank you for your input!

- I support the project as proposed.
- I support the project with the following exception noted below.
- I do not support the project.

**Comments:**  
I would love it it would make it easier to get to work and from work and safer for walkers.

<table>
<thead>
<tr>
<th>Signature:</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Name</td>
<td>Jon Kruse</td>
</tr>
<tr>
<td>E-mail/Telephone</td>
<td>(<a href="mailto:kruse610@centralme.at">kruse610@centralme.at</a>)</td>
</tr>
<tr>
<td>Mailing Address</td>
<td>220 E Shrew Bluff Columbia MO 65201</td>
</tr>
</tbody>
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There is more space on the back of this form.
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Please send comments by March 3, 2015. Thank you for your input!

☐ I support the project as proposed.
☐ I support the project with the following exception noted below.
☐ I do not support the project.

Comments: I like the connection to the Hinkson Trail on the northwest side of the intersection.

Consideration for future sidewalks on the east side of Old 63 south of Stadium.

Consideration of improved access to Hinkson Creek Trail (section under Stadium).

Thank You for extending to existing driveway on west side of Hwy 63 south of Stadium.

Signature: [Signature]

Name: Janet Goodman
E-mail/Telephone: SLGooden1@gmail.com

3061 Maple Bluff Columbia, MO 65203

Mailing Address City State Zip
Public Comment Form

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☐ I support the project with the following exception noted below.
☐ I do not support the project.

Comments: North 63 add double left, however
it stadium does not add a longer right turn lane. To increase the flow of traffic in both direction it would help to add this longer right turn lane on stadium West to Old 63 South.

☐ There is more space on the back of this form.

Signature:  

Name E-mail/Telephone

Mailing Address City State Zip
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Please send comments by March 3, 2015. Thank you for your input!

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☒ I support the project with the following exception noted below.
☐ I do not support the project.

Comments: PedNet Coalition would like to see
included in this project:
- all four legs of the crosswalk built (this is a high pedestrian area regardless of the sidewalks during football games)
- direct connection between the proposed SW pathway and the trail underpass connector
- signage/high visibility crosswalk

Signature: Annette Triplett

Annette Triplett Annette @ PedNet.org

Name E-mail/Telephone
PO Box 7124 Columbia MO 65205
Mailing Address City State Zip
to cross the Australian rights (it can be
easy to not see pedestrians when trying to
turn right)
- bike signals in the lane to trigger the
light
- connection from NE intersection sidewalk
to Break Time parking lot
Public Comment Form

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Please send comments by March 3, 2015. Thank you for your input!

☐ I support the project as proposed.  
☒ I support the project with the following exception noted below.  
☐ I do not support the project.

Comments:  This would be a good opportunity to fix the gap between the Grindstone Trail and the connector trail that goes underneath Stadium Blvd. Currently, there is a gap of about 20 feet where a pedestrian or bicyclist watches for a gap in traffic and then darts down Old 63 to get into the parking lot where the trail comes out and goes underneath Stadium. This is dangerous and difficult especially when there is no gap.

Signature:

Rachel Ruhlen  
rachel@ruhldavis.org

Name  
E-mail/Telephone

103 Longfellow Dr  
Columbia  
MO 65203  
Mailing Address  
City  
State  
Zip

There is more space on the back of this form.
Please ask Council to consider adopting Option 4 of the Shepard to Rollins GetAbout Trail project to augment this project. This could be a show case entrance to our city. The extra money could enhance the safety to bikes, pedestrians, and wheelchairs and make an impressive statement to people coming into Columbia if done attractively with the right barriers. I can see this being used especially for football games and other events on campus by the locals since parking on campus is getting pushed farther out and getting scarce. There are and will be more apartments in the area where young people who prefer to walk could use if safer shoulders in the area. Also consider short turn lanes for the rental equipment business going southbound on Old 63 and for the turn to McAdams as these are frequent near rear end accident sites. Also need longer light in morning southbound on Old 63.

Sincerely,

Barbara Wren
615 Bluff Dale Dr
Columbia, MO 652501
# PROPERTY OWNER CONTACT LOG

**Project:** Stadium/Old 63 Intersection Improvements  
**By:** Sam Budzyna, E.I.T.

<table>
<thead>
<tr>
<th>PARCEL NO./ADDRESS</th>
<th>OWNER NAME</th>
<th>OWNER ADDRESS</th>
<th>NOTIFIED OF 2/25/15 I.P. MEETING</th>
<th>ATTENDED 2/25/15 I.P. MEETING</th>
<th>SPOKE WITH ON PHONE OR LEFT MESSAGE</th>
<th>NOTES</th>
</tr>
</thead>
</table>
| 1740300010020001   | CIO VIRGINIA CRAWFORD  
1501 COLLEGE SPRINGS LLC  
1501 COLLEGE SPRINGS LLC  
1416 COLLEGE SPRINGS LLC  
1312 COLLEGE SPRINGS LLC | 2220 SHEPARD BLVD  
COLUMBIA, MO 65201 | X | X | SPOKE WITH ON PHONE 3/17/15 | Spoke with Elizabeth Crawford. She has been supportive of the project. |
| 1740300010030001   | TRISIS INC | PO BOX 7205  
COLUMBIA, MO 65205 | X | | SPOKE WITH ON PHONE 3/17/15 | Spoke with Laura Ellifrit. She is in favor of the improvements, and would also be in favor of a big roundabout at the intersection with a fountain in the middle. |
| 1741400000050001   | RIDDICK JOHN L TRUST | 602 ROLLINS CT  
COLUMBIA, MO 65203 | X | | LEFT MESSAGE 3/17/15 | |
| 1741400020010001   | STADIUM APARTMENTS LLC | 5541 S RTE K  
COLUMBIA, MO 65203 | X | | LEFT MESSAGE 3/17/15 | |