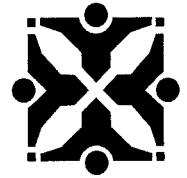


City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R 123-15

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: 8/3/2015

Re: Public Hearing - Clark Lane West Sidewalk and Hinkson Creek Trail Connection

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance

Supporting documentation includes: Map, Contact Log, Sign-in Sheets, Correspondence from Public

Executive Summary

Setting a public hearing for Tuesday, September 8, 2015, for the Clark Lane West Sidewalk and Hinkson Creek Trail connection project. This project includes the construction of a new sidewalk on Clark Lane from Paris Road (Rte. B) to the U.S. Hwy 63 Connector, and a trail under I-70 connecting Clark Lane to Mehl Road, as shown on the attached location map. The proposed sidewalk will be six (6) ft wide from the back of curb, and five (5) inches thick. The Hinkson Creek trail connection will be ten (10) ft wide, with a one (1) ft buffer on each side, and will be six (6) inches thick with reinforcement. An Interested Parties (IP) meeting was held on February 11, 2015. The total estimated cost for this project is \$1,307,500.

Discussion

The Clark Lane West Sidewalk and Hinkson Creek Trail connection project is part of the Non-Motorized Transportation (GetAbout) program. The project includes a new six (6) ft wide sidewalk with curb along the north side of Clark Lane between Paris Road (Rte B) and the east side of the U.S. Hwy 63 connector in front of Quiktrip. The project also includes a ten (10) ft wide trail that will connect the new sidewalk on Clark Lane underneath the I-70 bridges to Mehl Road, on the south side of I-70. Right of way acquisition will be required for several properties along the project corridor.

An IP meeting was held on February 11, 2015. Twenty (20) people signed in at the meeting and eight (8) official comments (attached) were received at the meeting, by electronic mail, or by telephone. The comments generally were in favor of the sidewalk and trail additions to the area. Several comments suggested the use of buffer zones (curb, greenspace) between the pedestrians/bikes and the vehicles.

The total estimated cost for this project is \$1,307,500 and will be paid for using GetAbout grant funds. Staff anticipates construction to begin in the Fall of 2016.

City of Columbia

701 East Broadway, Columbia, Missouri 65201



Fiscal Impact

Short-Term Impact: The total project is estimated to cost \$1,307,500 and will be funded by the GetAbout grant. This cost includes engineering, right of way acquisition, and construction.

Long-Term Impact: Routine maintenance as needed.

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Development, Transportation

Strategic Plan Impact: Health, Safety and Wellbeing, Infrastructure

Comprehensive Plan Impact: Infrastructure

Suggested Council Action

Adopt the resolution setting a public hearing for the Clark Lane West Sidewalk and Hinkson Creek Trail connection project.

Legislative History

02/11/15 - IP Meeting

09/02/14 - (R 166-14) Professional Engineering Services Agreement with CDG Engineers, Inc.

09/03/13 - (REP 134-13) Non-Motorized Transportation (Get About) Project Prioritization

10/25/12 - Parks & Recreation Commission presentation

10/23/12 - Environment & Energy Commission presentation

10/17/12 - Bicycle & Pedestrian Commission presentation

10/11/12 - Disabilities Commission presentation

10/01/12 - (REP 152-12) Additional Federal Grant Funding for Nonmotorized Transportation Projects

Department Approved

City Manager Approved

A RESOLUTION

declaring the necessity for construction of a sidewalk along the north side of Clark Lane between Paris Road (Route B) and east of the U.S. Highway 63 Connector, construction of a trail connection on the west side of the Clark Lane bridge continuing south under Clark Lane and Interstate 70 and connecting to the east side of Mehl Road, and reconstruction of driveways to meet ADA requirements, more specifically described as the Clark Lane West Sidewalk and Hinkson Creek Trail Connection project; stating the nature of and the estimate of the cost of the improvement; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council deems the construction of a six-foot wide sidewalk along the north side of Clark Lane between Paris Road (Route B) and east of the U.S. Highway 63 Connector, construction of a 10-foot wide trail on the west side of the Clark Lane bridge continuing south under Clark Lane and Interstate 70 and connecting to the east side of Mehl Road, reconstruction of driveways to meet ADA requirements and other miscellaneous work, all in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, more specifically described as the Clark Lane West Sidewalk and Hinkson Creek Trail Connection project, necessary to the welfare and improvement of the City.

SECTION 2. The nature and scope of the improvement shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 3. The estimated cost of this improvement is \$1,307,500.00.

SECTION 4. Payment for this improvement shall be made from Non-Motorized Transportation Pilot Program Funds and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than

those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 6. A public hearing in respect to this improvement will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on September 8, 2015. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this _____ day of _____, 2015.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor

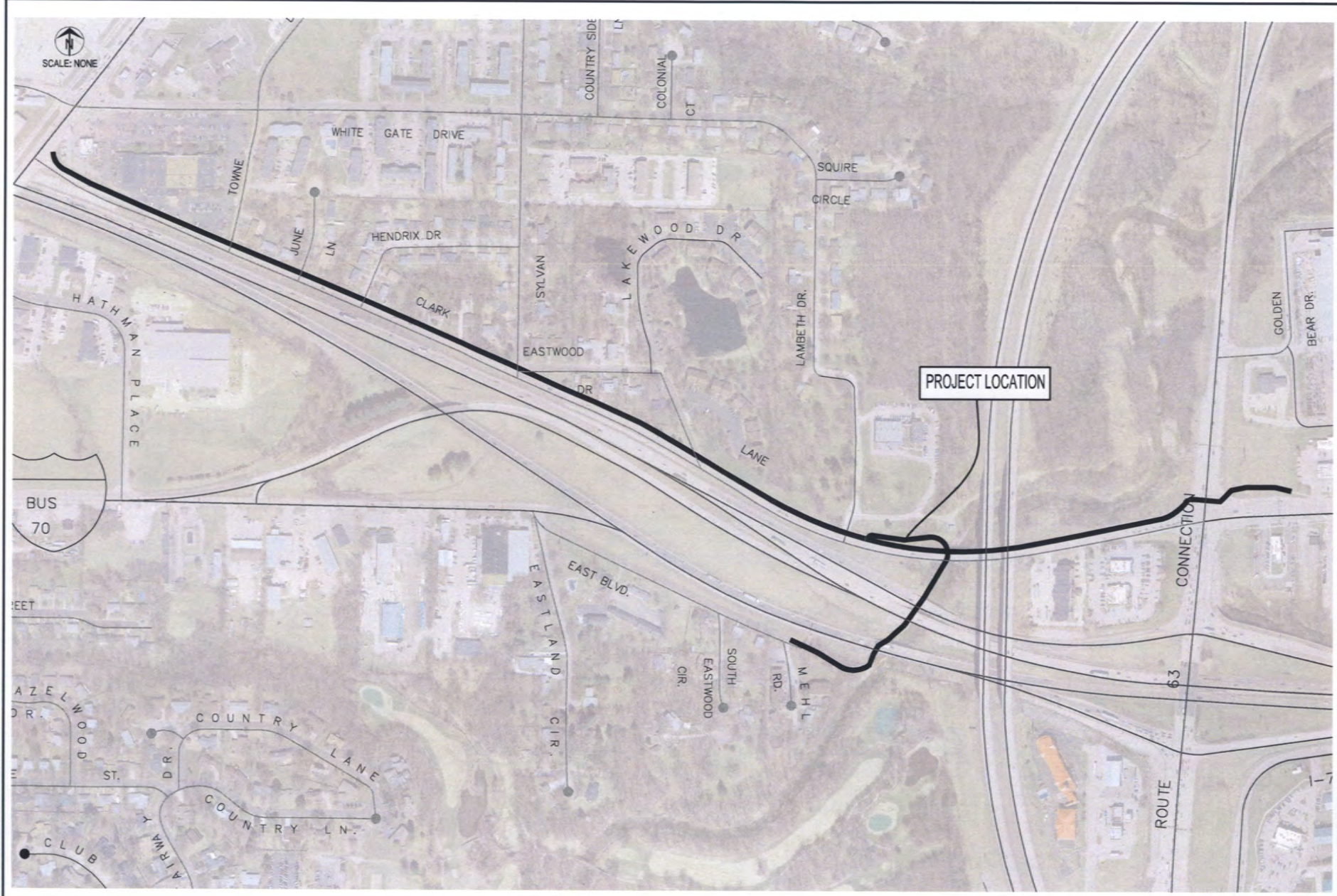
City of Columbia

701 East Broadway, Columbia, Missouri 65201



SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Map, Contact Log, Sign-in Sheets, Correspondence from Public



No.	Date	By	Revision

Clark Lane West and Hinkson Creek Trail
Location Map

City of Columbia, Missouri
Department of Public Works

NOT FOR CONSTRUCTION

File No.	CP20150215
Scale	As Shown
Date	7/28/2015
Des.	TJW
Des.	TJW
Chk.	AAA

C:\Users\jwagner\Documents\GIS\Projects\GIS\Map_Series\Map_Series_01.mxd

PROPERTY OWNER CONTACT LOG

Project: Clark Lane West and Hinkson Creek Trail

By: Tyler Wallace

NOTIFIED
OF 2/28/15
I.P.
MEETINGATTNDED
2/28/15 I.P.
MEETINGNOTIFIED
OF 7/8/15 P.
H. BY
CERT. MAILSPOKE WITH ON PHONE
OR
LEFT MESSAGE

NOTES

PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS	NOTIFIED OF 2/28/15 I.P. MEETING	ATTNDED 2/28/15 I.P. MEETING	NOTIFIED OF 7/8/15 P. H. BY CERT. MAIL	SPOKE WITH ON PHONE OR LEFT MESSAGE	NOTES
1711000040050001 / 2016 Paris Rd	SPIRIT MASTER FUNDING VI	16767 N PERIMETER DR #210, Scottsdale AZ 85260				x	
1711000040060001 / 2102 Whitegate Dr	Columbia Insurance Group	PO BOX 618, Columbia, Mo, 65202				x	
1711000050150001 / 2203 Clark Ln	MWJ Properties, LLC	4115 State Rd J, Fulton, Mo 65251					No phone number
1711000050140001 / 2207 Clark Ln	Snell, Harry William and Jo	2207 Clark Ln, Columbia, Mo 65202					No phone number
1711000050130001 / 2209 Clark Ln	Theberge, Kimberly jean	8701 Highway 63 S, Columbia, Mo 65201					No phone number
1711000050080001 / 1500-1502 June Ln	Binney, Susan F & David	122200 Old Hwy 63 N, Hallsville, Mo 65255				x	
1711000050070001 / 2301 Hendrix Dr	Richards, Jamey	2301 Hendrix Dr, Columbia, Mo 65202					No phone number
1711000050180001 / 2300 Hendrix Dr Apt A+B	Anderson, Adam L	2300 Hendrix Dr Apt B, Columbia, Mo 65202					numbers don't connect
1711000070010001 / 2315 Clark Ln	Brookins, Steve & Christy	3210 Kohler Circle, Columbia, Mo 65203					No phone number
1711000070020001 / 2401 Clark Ln	Brookins, Steve & Christy	3210 Kohler Circle, Columbia, Mo 65203					No phone number
1711100070090001 / 2403 Clark Ln	Schepers, Jacqueline S	407 Leeds Ave, Eldon, Mo 65026					No phone number
1711100070080001 / 2407 Clark Ln	PO Properties LLC	1620.5 West Wallen Apt 2S, Chicago, IL 60626					No phone number



See where it takes you.

Clark Lan West and Hinkson Creek Trail
 IP Meeting
 City Hall
 Wednesday, February 11, 2015

Name	Mailing address	E-mail address	Do you want to be updated about future sidewalk, pedway and trail projects? Check one.	
			Yes	No
Annette Triplett	PO Box 7127 65205	Annette @ PedNet.org	✓	
Alyssa Golden	5601 Abercorn Dr	agoldena@health.missouri.edu		X
Gab. Ailes	5206 Abercorn Dr	gra7w6@mail.missouri.edu		X
Josh SCOTT	5 E GREEN MEADOWS RD 65202	JLSWLB@mail.missouri.edu		X
Ellice Boyd	2004 N. Parklawn Ct	Ellice EBoyd@skw-inc.com	✓	
Mary Hussmann	210 Ridgeway Av. 65203	hussmann@tranquility.net	✓	
Michael Edwards	910 Scandia Ave 65202	edwardsmads@btm1.com	✓	
Conner Handel	3383 Old 63 S 65201	conner@missouri.edu	✓	
ANTHONY E. STANTON	315 LaSalle Place	STANTON-ANTHONY@hotmail.com	✓	
KENT KOPPER	3600 LANINGS AVE.	kopper.kent@gmail.com	✓	



See where it takes you.

Clark Lan West and Hinkson Creek Trail
 IP Meeting
 City Hall
 Wednesday, February 11, 2015

Name	Mailing address	E-mail address	Do you want to be updated about future sidewalk, pedway and trail projects? Check one.	
			Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Jayne Bush	2508 Eastwood Dr.	Columbia Mo 65202	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Greg Ahrens	1504 Sylvan Ln	651 Mo 65	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Kathleen Weinschenk	1504 Sylvan Ln		<input checked="" type="checkbox"/>	<input type="checkbox"/>
Becky Rowson	5008 Geetha Dr.	browson@tranquility.net	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Claudia Simkins	457N. Sejouria St		<input type="checkbox"/>	<input type="checkbox"/>
Kendra Schmitt	3010 E. Stadium Blvd		<input type="checkbox"/>	<input type="checkbox"/>
EMILY KOFF	1416 ROSS STREET	ek352@mail.missouri.edu	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lindsey Richey	1412 Anthony St Apt B	Lnrhf2@mail.missouri.edu	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Melanie Karbowski	3339 Old 63 S	mmk7d7@mail.missouri.edu	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Claire Orban	100 Bingham Rd	cdobau@mail.missouri.edu	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lawrence Simonson	2706 Hillshire	lsimonson@aol.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

We would appreciate hearing your thoughts about this project. You may make comments on this form and leave it with City staff at this meeting, or mail it within seven (7) days. Please write legibly, include your address, and sign your comment form. Thank you for your input!

Comments may also be faxed
or forwarded via E-mail

(573) 817-5048
trwallac@gocolumbiamo.com

Comments:

Looks better than what you did on the east side of ~~63~~ 63 along Clark Lane (after the business area) - To put a curb prior to the "sidewalks" is more protective of people walking/biking along there. Best would be a grass buffer space and then sidewalk. Contention told to me today was that east of Clark Lane (after business area) will have a road widening and then a sidewalk. Of course I hope to see this road widening in my lifetime and the actual sidewalks that 100+% of the people signed for/regretted

Signature:

Mary Hussmann

Mary Hussmann

Name

hussmann@tranquility.net

E-mail

210 Ridgeway

Mailing Address

Columbia

City

MO 65203

State

Zip

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

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or forwarded via E-mail

(573) 817-5048
trwallac@gocolumbiamo.com

Comments:

PLEASE PROCEED, I STRONGLY SUPPORT

DEVELOPMENT OF SAFE NON-MOTORIZED

TRANSPORTATION OPTIONS

Signature: Kent Hopper

KENT HOPPER

Name

E-mail

kopper.kent@gmail.com

3000 LAUREL CREEK, COLUMBIA, MO 65201

Mailing Address

City

State

Zip

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

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or forwarded via E-mail

(573) 817-5048
trwallac@gocolumbiamo.com

Comments:

Have sidewalk off curb, i.e. provide buffer strip in all locations where possible. I understand that ROW is narrow at some lots, but that is no reason to not have buffer everywhere else. Traffic is very fast on Clark & site distance very short. No buffer will get people killed.

Very glad to see this built - Now we need E. Blvd. built next. Consider adding a connection up to Lamp & Dr. through Socket property - or at least get them to move their chain to allow ped/bike traffic through.

Signature: _____

Elke Boyd

Name

eboyd@skw-inc.com

E-mail

2004 N. Parklawn Ct

Mailing Address

Columbia

City

MO 65202

State

Zip

Public Comment Form


Clark Lane West And Hinkson Creek Trail Project

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or forwarded via E-mail trwallac@gocolumblamo.com

Comments:

As someone who used to live in the area both
for commute and pleasure this sidewalk extension would open
up a great route for me to utilize. Currently I go out of
my way to avoid this area because I don't believe it is safe
I would use this Pedway quite a bit

Signature: 

Name Michael Edwards E-mail edwardsmike@bq.com

Mailing Address 510 Sandoz Ave City Columbia State MO Zip 65202

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

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Comments may also be faxed
or forwarded via E-mail

(573) 817-5048
trwallac@gocolumbiamo.com

Comments:

PedNet Coalition supports sidewalk, trail & pedway projects such as this that make it easier for people to use non-motorized transportation. We especially like the connections this project would provide to the future Hinkson Creek Trail. The sidewalk along Clark Lane would also be very beneficial as the area is currently difficult & unsafe to navigate as a pedestrian. We support this project!

Signature:

Annette Triplett

Annette Triplett

Name

E-mail

Annette@PedNet.org

PO Box 7124

Mailing Address

Columbia

City

MO

State

65205

Zip

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

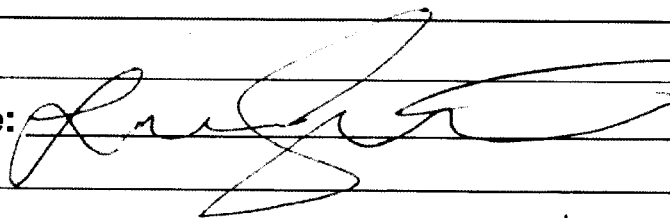
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Comments may also be faxed (573) 817-5048
or forwarded via E-mail trwallac@gocolumbiamo.com

Comments:

I think this is a fantastic project!
The 3rd ward seems like it is sometimes
forgotten about w/ bike/ped infrastructure
and this will be a great value to the area.

Signature:



Lawrence Simonson
Name

lcsimonson@gmail.com
E-mail

2706 Hillside Dr.
Mailing Address

Columbia
City

MO
State

65203
Zip



Tyler Wallace <trwallac@gocolumbiamo.com>

Clark Ln-Hinkson Creek trail IP meeting

4 messages

Boyd, Elke <Elke.Boyd@skw-inc.com>
To: "trwallac@gocolumbiamo.com" <trwallac@gocolumbiamo.com>

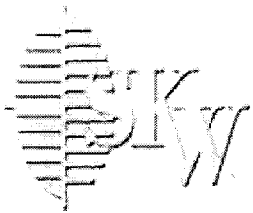
Tue, Feb 3, 2015 at 10:09 AM

Tyler,

I am very much interested in the Clark Lane – Hinkson Creek Trail project, since I would use this route regularly. However, I will not be able to attend the IP meeting. Do you think you could email the displays to me so I can review the design concept and give my comments?

Much appreciated,

Elke



Elke Boyd, P.E., BCEE
Project Manager
Direct: 573.234.2648
Cell: 573.303.1880
Elke.Boyd@skw-inc.com

3200 Penn Terrace, Suite 100, Columbia, MO 65202 Office: 573.442.4537 | Fax: 573.442.4543

Survey, Data, Design, Instrumentation, Controls. Our new Energy Services video highlights these & more!

Shafer, Kline & Warren, Inc. | Forming Partnerships. Delivering Results. | www.skw-inc.com

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Tyler Wallace <trwallac@gocolumbiamo.com>
To: "Boyd, Elke" <Elke.Boyd@skw-inc.com>

Tue, Feb 3, 2015 at 10:56 AM

Elke,

As soon as the boards come in from the consultant and are approved, I will send all the information to you. Feel free to contact me with any other questions you have.

[Quoted text hidden]

—

Tyler Wallace

Work - 573.441.5556

Boyd, Elke <Elke.Boyd@skw-inc.com>
To: Tyler Wallace <trwallac@gocolumbiamo.com>

Tue, Feb 3, 2015 at 11:05 AM

Thanks!

From: Tyler Wallace [<mailto:trwallac@gocolumbiamo.com>]
Sent: Tuesday, February 03, 2015 10:56 AM
To: Boyd, Elke
Subject: Re: Clark Ln-Hinkson Creek trail IP meeting

[Quoted text hidden]

[Quoted text hidden]

Tyler Wallace

Work - 573.441.5556

Boyd, Elke <Elke.Boyd@skw-inc.com>
To: Tyler Wallace <trwallac@gocolumbiamo.com>

Thu, Feb 12, 2015 at 9:14 AM

Tyler,

I was able to make to the meeting after all, so there is no need to send the displays. However, I would like to add a couple of comments that I forgot to make yesterday. I am hoping you can add these to your file.

Comment 1: The preliminary plans show no bike trail. My first choice would be to have bike lanes on each side of Clark, but I understand that ROW is limited. If it comes between bike lanes and adding a buffer strip to the sidewalk, I would rather see the buffer strip for the sidewalk. Clark Lane is really the only east-west connection for bike/ped traffic in that area, unless you count Lambeth/White Gate Drive. Using this route means crossing Socket's property. Socket has the connection chained off, which makes this an even harder hill to climb. Taking Clark to Sylvan to White Gate would require bike lanes on Clark between Sylvan and Hinkson Creek, which would require crossing Clark, if traveling east. Most people may not choose this route due to large distance.

How about turning the sidewalk into a wider pedway – with buffer strip to the road, per CoMo design standards, wherever ROW width allows. In front of those lots, where width is limited the buffer could be narrowed and widened directly thereafter. Without bike lanes this route is an accident waiting to happen: high volume, low sight distance and high speeds and bikes in the travelling lanes. As a realistic choice, a true pedway is what I would like to see most.

Comment 2: I am very glad to see the crossing underneath the interstate. The current route is west of Hinkson to connect to East Boulevard. It will also connect the Home Depot area (and neighborhoods beyond) to East Blvd. It appears the route was chosen based on the assumption that one day the Conley Rd TIF will have supplied enough money to connect East Blvd to Conley, including the bridge over Hinkson. I don't expect this to happen any time soon. In the meantime, people are walking on the shoulder of the I-70 on/off ramp to get to/from Walmart from the Business Loop 70 area. People from the Home Depot area will continue to have to cross I-70 on the 63 Connector to get to Conley Rd and then walk in the very narrow grass strip next to Conley under Hwy 63. In addition, the current route requires lots of retaining walls very close to the creek. I am afraid the City will be stuck with a very high maintenance bill in the long run.

I would like to see the I-70 crossing moved east of Hinkson Creek. There is more room there to avoid the I-70 bridge supports, fewer retaining walls would be required, the trail would be further from the creek and thus require less maintenance. This route would connect the Home Depot area to Conley Road. It would almost be a wash for the Socket area residents. A bridge should be added to connect to East Boulevard plus a smaller bridge to cross the road ditch south of I-70. There would be some savings from fewer retaining walls and future maintenance. Perhaps the City can work with the State to apply whatever TIF funds have been collected to date to make the final connection between the Hinkson bridge and Conley – or at least pay for the bridge. Any remainder could be reallocated to improve bike/ped/bus facilities along Conley.

Thank you for the opportunity to comment.

Elke

From: Boyd, Elke
Sent: Tuesday, February 03, 2015 11:09 AM
To: 'Tyler Wallace'
Subject: RE: Clark Ln-Hinkson Creek trail IP meeting

Thanks!

From: Tyler Wallace [mailto:trwallac@gocolumbiamo.com]
Sent: Tuesday, February 03, 2015 10:56 AM
To: Boyd, Elke
Subject: Re: Clark Ln-Hinkson Creek trail IP meeting

Elke,

As soon as the boards come in from the consultant and are approved, I will send all the information to you. Feel free to contact me with any other

questions you have.

On Tue, Feb 3, 2015 at 10:09 AM, Boyd, Elke <Elke.Boyd@skw-inc.com> wrote:

Tyler,

I am very much interested in the Clark Lane – Hinkson Creek Trail project, since I would use this route regularly. However, I will not be able to attend the IP meeting. Do you think you could email the displays to me so I can review the design concept and give my comments?

Much appreciated,

Elke

–

Tyler Wallace

Work - 573.441.5556



Tyler Wallace <trwallac@gocolumbiamo.com>

Clark Lane West

1 message

Mike Rowson <tigerfans72@tranquility.net>
To: trwallac@gocolumbiamo.com

Thu, Feb 12, 2015 at 8:34 PM

Public Comment Form

Clark Lane West And Hinkson Creek Trail Project

We would appreciate hearing your thoughts about this project. You may make comments on this form and leave it with City staff at this meeting, or mail it within seven (7) days. Please write legibly, include your address, and sign your comment form. Thank you for your input!

Comments may also be faxed **(573) 817-5048**
or forwarded via E-mail trwallac@gocolumbiamo.com

Comments:

*Very excited that NE Columbia
will be connected by trails to
down town Columbia / Stephens Lake*

Perk:

The I-70 underpass to East Bus Loop will be very helpful.

The Links Connector, I suppose, is far down the list for completion.

Any plans for extension of improvements to Ballenger?

Signature:

Michael C Rowson

Name

Michael C. Rowson

E-mail

tigerfans72@tranquility.net

Mailing Address

5008 Geetha Dr

City

Columbia

State

MO

Zip

65202