City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: (B)

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: 9/08/2015

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

Documents Included With This Agenda Item

Council memo

Supporting documentation includes: Map, Contact Log, Correspondence from Public

Executive Summary

Public hearing for the Clark Lane West Sidewalk and Hinkson Creek Trail connection project. This project includes construction of a new sidewalk on Clark Lane from Paris Road (Rte. B) to the US 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) foot 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 US 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.

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.

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Long-Term Impact: Routine maintenance as needed.

Vision, Strategic & Comprehensive Plan Impact

<u>Vision Impact:</u> Development, Transportation

Strategic Plan Impact: Health, Safety and Wellbeing, Infrastructure

Comprehensive Plan Impact: Infrastructure

Suggested Council Action

Following Council discussion and public input, Council should make a motion directing staff to proceed with plans and specifications for the Clark Lane West Sidewalk and Hinkson Creek Trail connection project.

Legislative History

08/03/15 - (R123-15) Setting a public hearing for September 8, 2015

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

Départment Approved

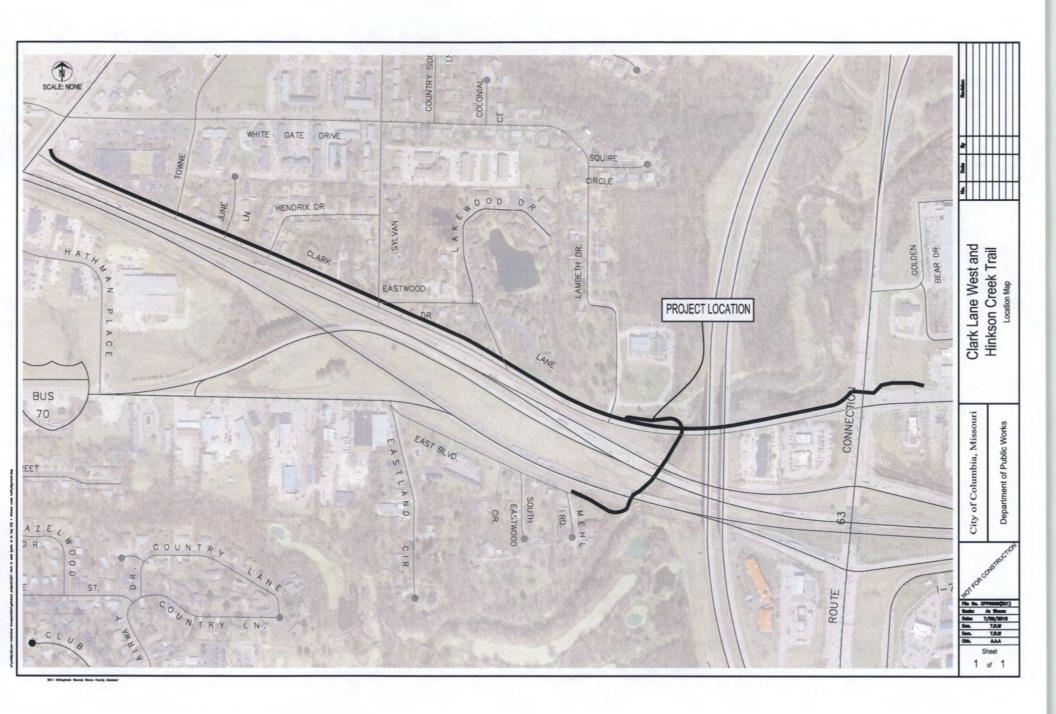
City Manager Approved

City of Columbia 701 East Broadway, Columbia, Missouri 65201



SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Map, Contact Log, Correspondence from Public



CITY OF COLUMBIA, MO P	UBLIC WORKS - ENGINEERING	G DIVISION					
PROPERTY OV			NOTIFIED OF 2/28/15 LP.	ATTNDED 2/28/15 I.P.	NOTIFIED OF 7/8/15 P. H. BY	SPOKE WITH ON PHONE OR	NOTES
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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, M o 65202					No phone number
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1 71 1000070010001 / 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, Jacquelene 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



Tyler Wallace <trwallac@gocolumbiamo.com>

Clark Ln-Hinkson Creek trail IP meeting

4 messages

Boyd, Elke < Elke. Boyd@skw-inc.com>

Tue, Feb 3, 2015 at 10:09 AM

To: "trwallac@gocolumbiamo.com" <trwallac@gocolumbiamo.com>

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

1/5

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]

Tyren Yvalia de

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]

Tvier 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,

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Much appreciated,

Elke

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Twen were a

Work - 573,441,5556



Tyler Wallace <trwallac@gocolumbiamo.com>

Clark Lane West

1 message

Mike Rowson < tigerfans 72@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 or forwarded via E-mail

(573) 817-5048

trwallac@gocolumbiamo.com

Very excited that NE Columbia will be Connected by trails to down town Columbia 184 shens hale

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mente to Ballenger?
Signature: Michael Co Kowa
Michael C. Rowson tigerfans 72 atranquility. Name E-mail
5008 Geetha Dr Columbia Mo 65202 Mailing Address City State Zip



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, pedvand trail projects? Check or	
	***************************************		Yes	No
innette Triplett	PO Box 7127 65205	annette a Ped Net-org		
Alyssa Golden	Swi Averlorn Dr	goidenacheaith missouri edu		X
Gab. Ades	5206 Aberiorn Dr	gra 7w6(a) mail.misswii.edu		\mathcal{L}
Josh Scott	5E GREEN MEADOWS RD	JLSWC8@mail.missouri.edu		X
Elle Bond	2004 N. Parklam Ct	Elde EBoydoskw-inc.co	an V	
Mary Hussmann	210 Ridgeway Av 652	103 hussmanna tranquility.		
Michael Educas	910 Scalla AU 65202	educido mada o hotma locam		
coner Handel	3383 old 63 5 65201	Charle Dan Lansson edu	\checkmark	
ANTHONY E. STANTON	315 LaSalle Place	Stanton_anthonyahormal.com		
KENT HOLLE	3600 LANSING ALE.	happer. Kent @ gra. 1. 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, pedwand trail projects? Check one	
Wayne Bush	2508 Eastword Dr.	Columbia Mo 65202	Yes V	No
Greg Ahrens	1504 Sylvan Ln	Cot Mo 63	V	
Kathleen Weinsche	nk 1504 Sylvan Lr	\	/	
Becky ROWSON	5008 Ecetha Dr.	browson@tranquility.net		
Claudic Simkins	457N. Segucia St	T '		
Kundra Schmidt	3010 É, Stadium Blvd			
EMMY FOR	1414ROSS STreat	leksöze man missoni		:
Lindsey Richey	1412 Anthony St Apt B	Loronf 20 mail Missouri u mmk7a7@mall.missouri u		
Meranie Karbonski		mmk7a7@mall.missolri u	ilu V	
ciaire orbais	100 Bingnam Rd	cdoquemal.missoum	coly	
Lewrence	2706 Hillshire	issimason @ a mail. con		

Simonson

Clark Lane West And Hinkson Creek Trail Project

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(573) 817-5048 trwallac@gocolumbiamo.com

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Nary Hussmann Mussmann @ trangnility, net	
210 Ridgeway Columbia MO 65203	
Mailing Address () () State Zip	i

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Signature:		
Elke Boyd	eboydaskw-inc.com	
2004 N. Parkluwn C.	t Columbia 40 65202 City State Zip	

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or forwarded via E-mail	<u>ipiamo.com</u>	
Comments:		
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Comments:		
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The 3th word seems like it is sometimes forgotten about up bite feel infrastructure and this will be a given value to the area.
5
Signature:
lawrence Simonson lesinonson Quinail. Com Name E-mail
2706 Hillshire Dr (dumbig in 65203) Malling Address City State Zip