701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: (D) Department Source: Public Works To: City Council From: City Manager & Staff Council Meeting Date: May 5, 2014 Re: Public Hearing - Bike Boulevard - MKT to Parkade

#### Documents Included With This Agenda Item

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

#### Executive Summary

Setting a public hearing for Monday June 2, 2014, for the construction of improvements to the Bike Boulevard - MKT to Parkade project. The bike boulevard consists primarily of a striping pattern on lower volume City streets intended to provide a safe route for bicyclists to travel between locations. Motor vehicles are encouraged to use a parallel route. The estimated total project cost is \$520,000, and will be paid from the GetAbout project.

#### Discussion

The Bike Boulevard from MKT to Parkade project, is part of the Non-Motorized Transportation (GetAbout) program. The project includes safety improvements at the following intersections:

-Broadway and Edgewood Avenue: raised concrete medians to provide bicycle and pedestrian refuge, and to restrict turning movements as well as rapid flashing beacons.

-Worley Street and Alexander Avenue/Banks Avenue: An 8-ft wide pedway will be constructed on the north side of Worley Street, between Alexander and Banks, to improve safety and continuity at this offset intersection. A raised concrete median will restrict turning movements at Alexander to further improve safety.

-Business Loop 70 and Madison Street/Parkade Boulevard: accessible ramps and crosswalks, bicycle/pedestrian signals, and a dedicated bicycle staging area.

-Forrest Avenue and Providence Road at Hickman High School: raised concrete medians to provide bicycle and pedestrian refuge and to restrict turning movements, accessible ramps and crosswalks, and a bicycle/pedestrian activated signal.

Lane striping consistent with the bike boulevard pattern will be added along the entire route to designate it as a bike boulevard. Speed humps will be installed where shown on the attached map, and additional signage will be installed where appropriate to further improve safety. Changes to the



regulatory signs will be made at the following intersections to control traffic on the streets crossing the bike boulevard (Bike Boulevard street indicated in bold):

-Thilly Avenue at Lathrop Road - switch to stop Thilly

-Westwood Avenue at Maupin Road - switch to stop on Westwood

-Glenwood Avenue at Maupin Road - switch yield on Maupin for stop on Glenwood

-Grand Avenue at Forrest Avenue - switch to stop on Grand

Current preliminary plans and location map are attached. Staff anticipates construction to be completed in 2015.

An IP meeting was held February 28, 2013 for this project, in conjunction with the Wabash to Hominy Bike Boulevard Upgrade project, which had a separate public hearing. Eighteen (18) people signed in at the meeting, and 21 official comments were received at the meeting and via electronic mail and telephone. A second IP meeting was held August 6, 2013, to update the interested parties on significant changes to the plans presented at the February meeting. Twenty-five (25) people signed in at the second meeting. The majority of the comments from both meetings were in general support of the project. The comments included concerns about bicycle and pedestrian safety at the busy intersections and encouraging riders to use sidewalks in some areas. The comments are attached for both projects; therefore, some of the comments are not directed toward this project.

#### Fiscal Impact

Short-Term Impact: The estimated total project cost is \$520,000, including engineering, right of way acquisition, and construction. Funds in the amount of \$460,000 have been transferred to the Bike Boulevard, from MKT to Parkade project. Right of way acquisition will be required for several properties along the project corridor.

Long-Term Impact: Pedestrian & traffic signal maintenance and repainting the striping and lane markings at an estimated cost of \$8,900.

Vision, Strategic & Comprehensive Plan Impact

<u>Vision Impact:</u> Transportation <u>Strategic Plan Impact:</u> Infrastructure <u>Comprehensive Plan Impact:</u> 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 Bike Boulevard, from MKT to Parkade project.

701 East Broadway, Columbia, Missouri 65201



Legislative History

08/06/13 - IP meeting 02/28/13 - IP meeting

Kesnud

Department Approved

City Manager Approved



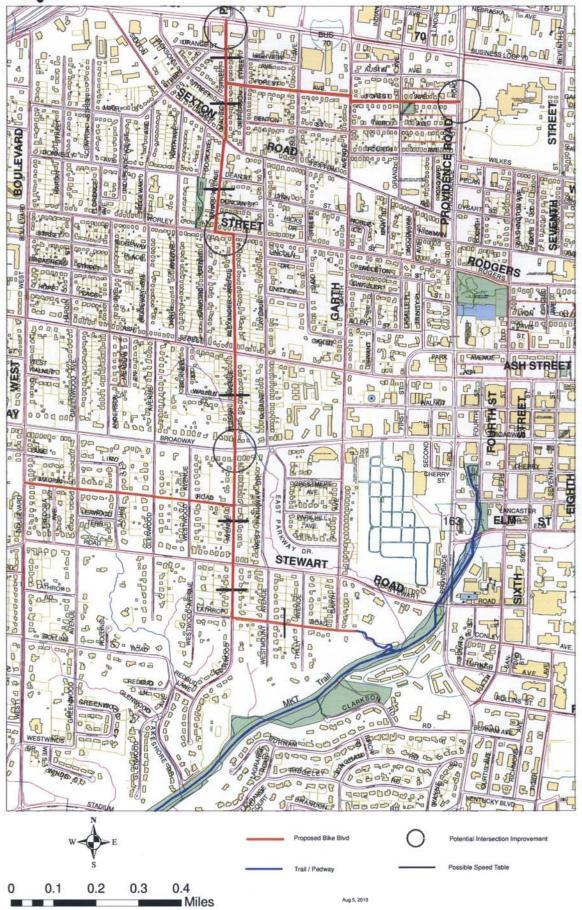
## SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

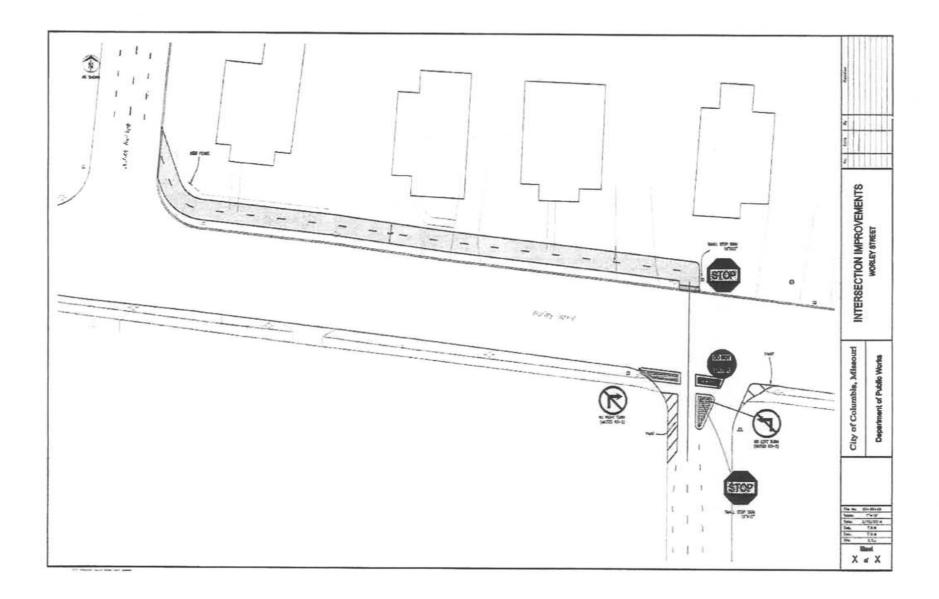
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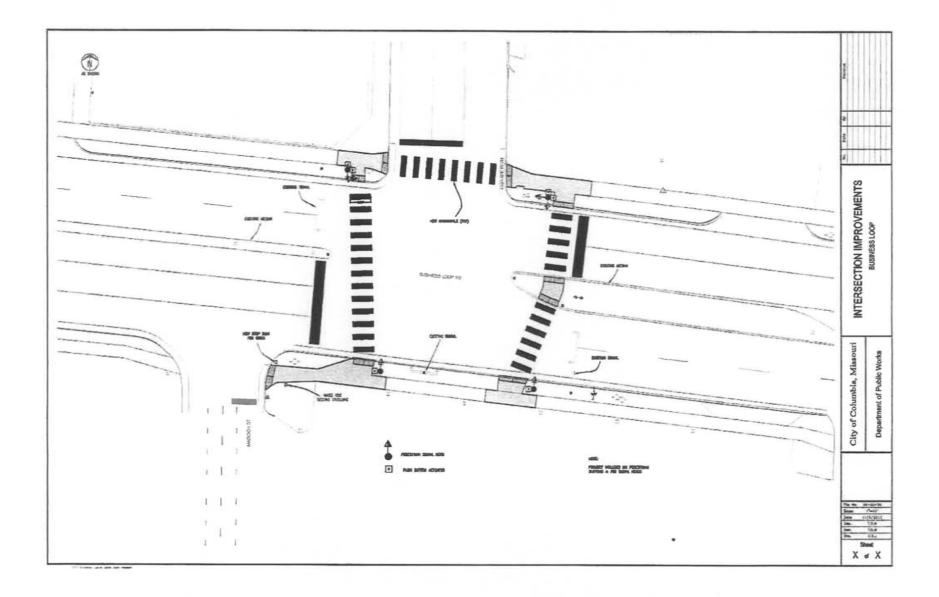


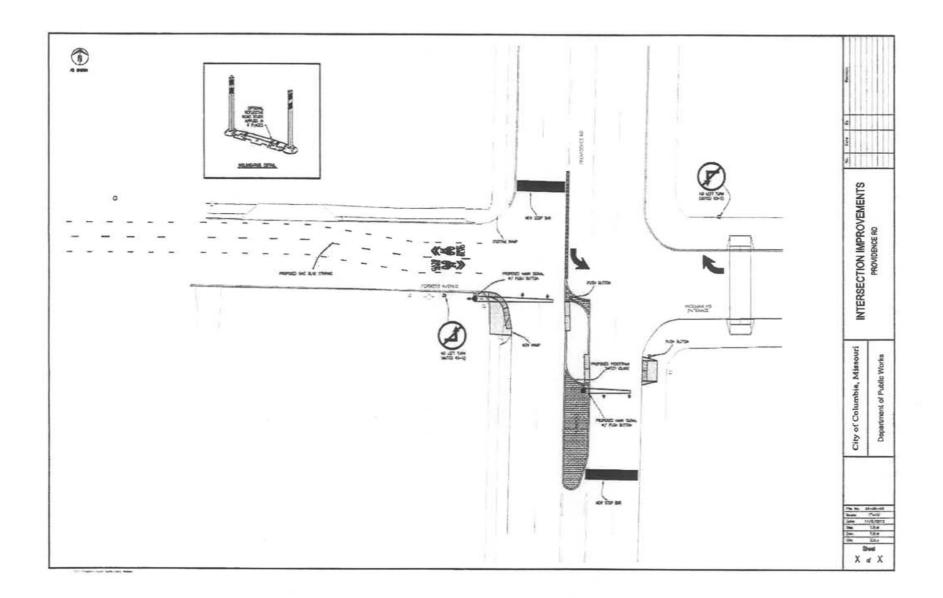
## MKT to Parkade Bike Blvd

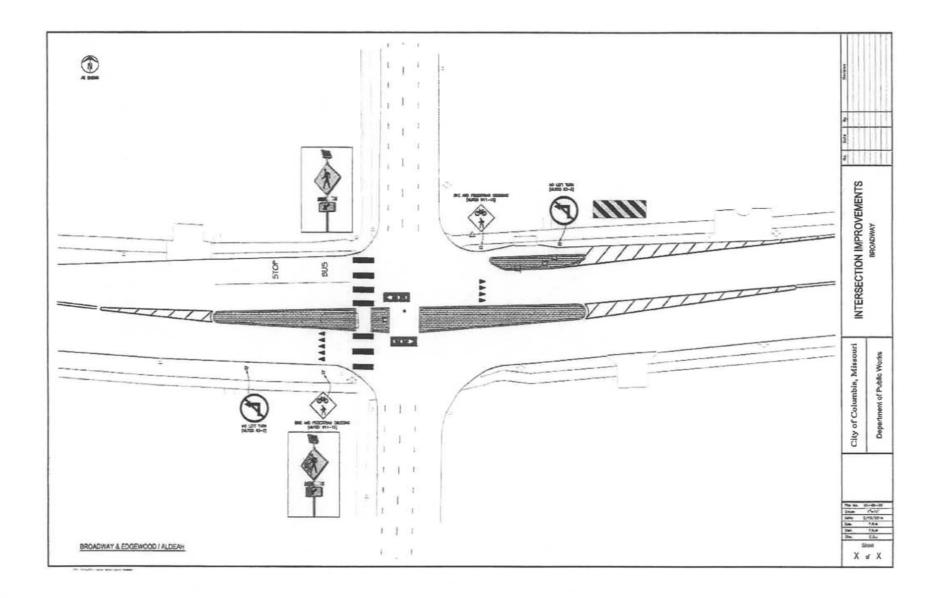


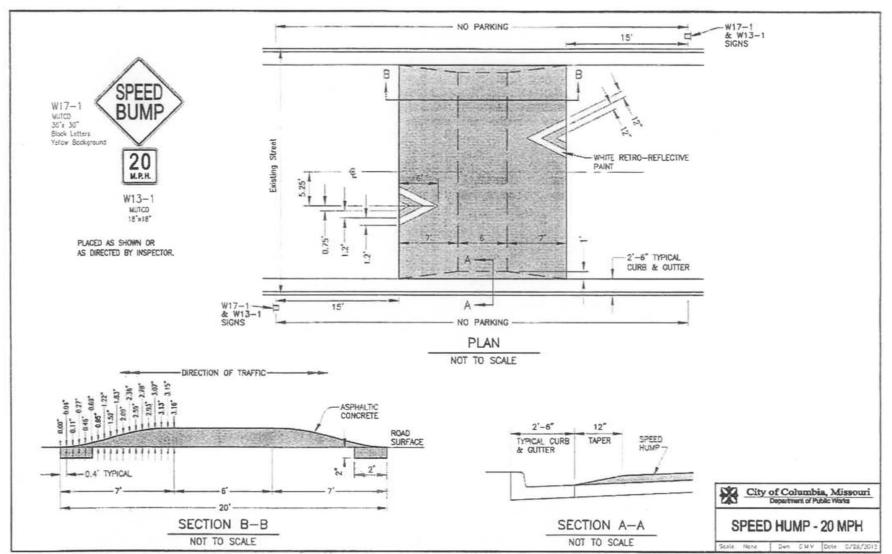












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### MKT-Parkade, Wabash-Hominy Bike Boulevards Interested Parties Meeting February 28, 2013; 6:00 p.m.

### Bike Boulevard Public Meeting February 28, 2013

	Personal information (optional):
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	Address 1200 S. RANGELINE FO COLUMBIA, MO 65201-8703
	e-mail the lor riley Dogmail . com
	(will be used only to inform you of future Bike Boulevard meetings)
	Check if you want to be added to the e-mail list for Parks and Recreation info
	Check if you want to be added to the e-mail list for GetAbout and PedNet info
	l am interested in: MKT-Parkade 😿 Wabash-Hominy (was Windsor-Ash)
	Please enter any comments, other recommendations, or concerns and the reasons if possible. Use the back of the form
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We appreciate your comments and recommendations about these projects. You may make comments on this form and leave it with City staff or mail before March 15.

Comments can be mailed to:

Ted Curtis City of Columbia, Public Works PO Box 6015 Columbia, MO 65205-6015

Comments may also be faxed (573) 874-7132

Bike Boulevard Public Meeting February 28, 2013
Personal information (optional): Name_Adam SaundessPhone: 573-3569392
Address Q14 Saint Joseph
e-mail <u>adam machenzie Saunders e gmail.com</u> (will be used only to inform you of future Bike Boulevard meetings)
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Check if you want to be added to the e-mail list for Parks and Recreation info
Check if you want to be added to the e-mail list for GetAbout and PedNet info
I am interested in: MKT-Parkade 🗹 Wabash-Hominy (was Windsor-Ash) 🗹
Please enter any comments, other recommendations, or concerns and the reasons if possible. Use the back of the form
if you need more room.
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Comments can be mailed to:

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**Ted Curtis** City of Columbia, Public Works PO Box 6015 Columbia, MO 65205-6015

Comments may also be faxed

or set via E-mail

(573) 874-7132

ctcurtis@gocolumbiamo.com

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### Bike Boulevard Public Meeting February 28, 2013

Personal information (optional):
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e-mail scort merry & gmail-com
(will be used only to inform you of future Bike Boulevard meetings)
Check if you want to be added to the e-mail list for Parks and Recreation info
Check if you want to be added to the e-mail list for GetAbout and PedNet info
I am interested in: MKT-Parkade 🔀 Wabash-Hominy (was Windsor-Ash) 🔀
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Bike Boulevard Public Meeting February 28, 2013
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Check if you want to be added to the e-mail list for Parks and Recreation info Check if you want to be added to the e-mail list for GetAbout and PedNet info
I am interested in: MKT-Parkade Wabash-Hominy (was Windsor-Ash)
Please enter any comments, other recommendations, or concerns and the reasons if possible. Use the back of the form if you need more room.

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Comments may also be faxed (573) 874-7132

Bike Boulevard Public Meeting	February 28, 2013				
Personal information (optional):					
Name CHARLIE TRIPLETT	Phone: 573 - 268 -9692				
Address 104 EDGENUODD					
e-mail CHARLIE TRIPLETT @ 4MA					
(will be used only to inform you of future Bike Bo	pulevard meetings)				
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We appreciate your comments and recommendations about these projects. You may make comments on this form and leave it with City staff or mail before March 15.

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Bike Boulevard Public Meeting February 28, 2013
Personal information (optignal): Name Phil Stein haus phone: <u>443-2556 ×1100</u> Address e-mail <u>PSteinhaus &amp; Columbiaha</u> , <u>Com</u> (will be used only to inform you of future Bike Boulevard meetings)
Check if you want to be added to the e-mail list for Parks and Recreation info Check if you want to be added to the e-mail list for GetAbout and PedNet info
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### Bike Boulevard Public Meeting February 28, 2013

Personal Information (optional):
Name Kip Keidnick Phone: 823-7256
Address TGOL Windson St
e-mail K. p. Kendrick (2 gmail. com
(will be used only to inform you of future Bike Boulevard meetings)
Check if you want to be added to the e-mail list for Parks and Recreation info Check if you want to be added to the e-mail list for GetAbout and PedNet info I believe I'm on it
l am interested in: MKT-Parkade Wabash-HomIny (was Windsor-Ash)
Please enter any comments, other recommendations, or concerns and the reasons if possible. Use the back of the form if you need more room.
I really like improvements to College Crossing. It
vill make it look nices and be safer.
Bike Blud has been a great addition to Benker-Stephens.
Please contact me if you need any thing from ys
in the future. Thanks for the work?
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We appreciate your comments and recommendations about these projects. You may make comments on this form and leave it with City staff or mail before March 15.

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Comments may also be faxed (573) 874-7132



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See where it takes you.

### Bike Boulevard: MKT to Parkade Daniel Boone Public Library Tuesday, August 6, 2013

Name	Mailing address	E-mail address (will not be published)	Phone (will not be published)	Do you want to be updated about future GetAbout Projects? Check one.	
				Yes	No
Maxwell	706 faissieus Ave. Cel. Mo. 65201	None	289-2799	~	
Adria Allen	201 Edgewood				
Sport Merry	101 Edgewood	scort merry 13 gmail. 10.	n	/	
Hanabtennelger	n 413 Alexander Ave	hthemmelg@gmoul.com	441-0068	~	
Javet Godon	3061 Naple Blaff	JL Godon Z (a gmail	(in 823-5503		
Mary Whitener	1110 Lakesha Dr	Sayjarez ) hotmail.co.	mitt9 7619	/	
Jourithin Sessions	115Aldeah Ave	Jseshe jses h.car	424-1999		
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See where it takes you.

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### Bike Boulevard: MKT to Parkade Daniel Boone Public Library Tuesday, August 6, 2013

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Jack Miller	500 Besiness Loop 70 W	jmiller fracturedia services.			-
Mary Stilwall	207 Alexander				
Josh Schransh	1014 Jefferson St.	safranski@live.com		X	
As Ruther	912 Allenwood				
DAN ANDERSON	503 Edgewood Ave	Showmemoss 150		X	
Justin Thomas	202 W Sexton Rd	SH283@missouri.edu		1	
Virginia Willer	lot Edge wood	miller 1@ missouri. Edy		1	
Nathan Fuchs	200 West Bird S.	natefuctions 84 Egmailiocom		V	
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Comment forms can be mailed to	0:
	Tyler Wallace
	Engineering Aide III City of Columbia, Public Works
	PO Box 6015
	Columbia, MO 65205
Comments may also be faxed or forwarded via E-mail	(573) 817-5048 trwallac@gocolumbiamo.com
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**Public Comment Form** Bike Boulevard: MKT to Parkade 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! Comment forms can be mailed to: Tyler Wallace Engineering Alde III City of Columbia, Public Works PO Box 6015 Columbia, MO 65205 Comments may also be faxed (573) 817-5048 or forwarded via E-mail trwallac@gocolumbiamo.com Comments: The imprace 1 Rel Shin Signature: Xon. blittel Spots. Cam am C Name E-mail Mailing Address City State Zlp

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T Would récomme restrict access from Broadway. In Edgewood A drive too oncourage ajc (low of car buy of the	aping south on Edgewood Nove-residents cut through to Stewart all the time fast. Vists to follow the normal traffic wherever possible. a proposed facilities would encourage against Praffic or ride on
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Public	c Comment Form
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Public Comment Form	
Bike Boulevard: MKT to Parkade Project	
form and leave it with City staff at t	thoughts about this project. You may make comments on this this meeting, or mail it within seven (7) days. Please write legibly, ir comment form. Thank you for your input!
Comment forms can be mailed to:	Tyler Wallace Engineering Aide III City of Columbia, Public Works PO Box 6015 Columbia, MO 65205
	(573) 817-5048 <u>trwallac@gocolumbiamo.com</u>
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## **Public Comment Form**

## Bike Boulevard: MKT to Parkade 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!

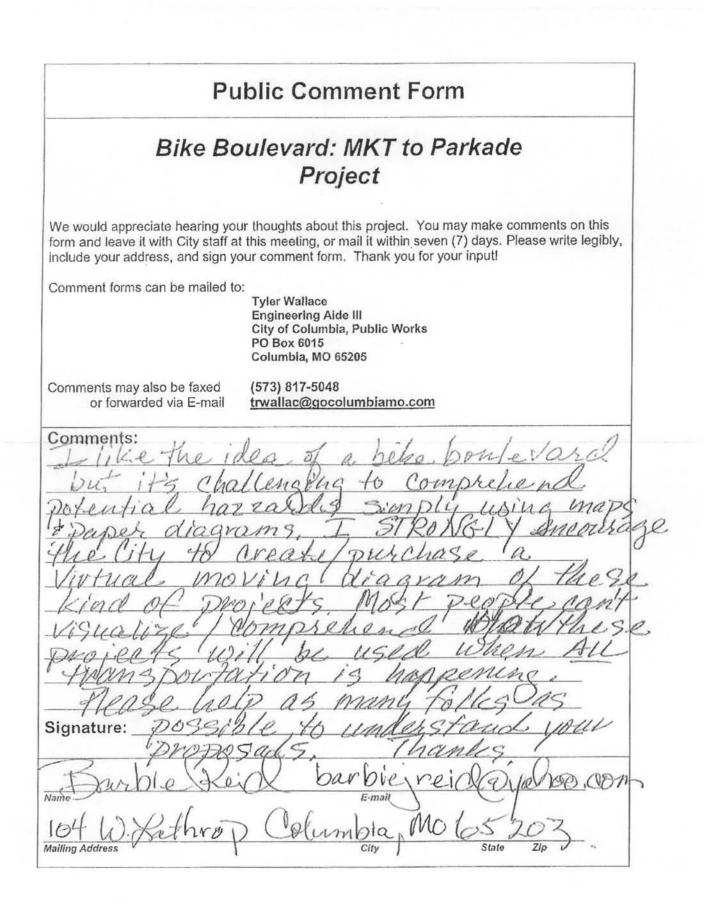
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Keally appreciate	the speed humps on my street, though, hicles also avoid maintaining the block.
these bike friend maintenance ! A	bile blud on Ash by Orr + College - ly streets should be prioritized for Iso construction is partly responsible for should be fiscally responsible in part.
cl'I like to see more (like providence) mo Signature: Afal (	work done to make the Least safe bike re accessible & wait on small streets that a Blag already pretty slow traffic
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	Engineering Aide III City of Columbia, Public Works
	PO Box 6015
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Comments may also be faxed	(573) 817-5048
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### Fwd: [PubW]: Interested Parties Meeting-MKT to Parkade Bike Boulevard

1 mecsage

David NICHOLS <danichol@gocolumbiamo.com> To: Clifford Jarvis <csjarvis@gocolumbiamo.com> Mon, Jul 22, 2013 at 8:19 AM

------ Forwarded message ------From: **Dawn Ettleman** <djettlem@gocolumbiamo.com> Date: Mon, Jul 22, 2013 at 8:13 AM Subject: Fwd: [PubW]: Interested Parties Meeting-MKT to Parkade Bike Boulevard To: David NICHOLS <danichol@gocolumbiamo.com>

------ Forwarded message ------From: Chadwick, Virginia D. (MU-Student) <vdcc9d@mail.missouri.edu> Date: Sat, Jul 20, 2013 at 10:10 AM Subject: [PubW]: Interested Parties Meeting-MKT to Parkade Bike Boulevard To: "pubw@gocolumbiamo.com" <pubw@gocolumbiamo.com>

David Nichols,

I received the Interested Parties letter from the City and wanted to express my total support for the project. I was unable to attend the first meeting as it was during T/F weekend and this meeting falls on the day that I have scheduled our family vacation. As one of the key players in getting the speed bumps installed on Alexander Ave and an active member of our street I offer support in any way that would be helpful for the city on this project as a resident. Please let me know via email or an in person meeting if there is a way that I can support this project other than expressing my absolute support in making Alexander Ave part of the MKT to Parkade Bike Boulevard. I am confident that the city engineers will design a project that is best suited for our road and the pedway users in our community.

Thank you,

Ginny Chadwick University of Missouri Journalism and Public Health Masters Student (573)999-2641

Thank you,

Dawn Ettleman Public Works Rate Analyst 573-441-6610



# MKT to Parkade Bike Boulevard - speed table south of Lathrop

### Brian Mccartney <bmccartney@brydonlaw.com>

Tue, Jul 30, 2013 at 1:43 PM

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

Cc: "pubw@gocolumbiamo.com" <pubw@gocolumbiamo.com>, Christina McCartney <christina@mccartneylawoffice.com>

Cliff.

As we discussed this afternoon, I am generally in favor of the MKT to Parkade Bike Boulevard project.

I will not be able to attend next week's meeting, but I do have one comment/suggestion concerning speeding traffic and the speed tables.

I live on the corner of Edgewood and Lathrop at 509 Edgewood, and I have two small children.

Many cars are speeding on this part of Edgewood in both directions (northbound and southbound).

The July 16, 2013 location map has a "possible" speed table on my block of Edgewood (north of Lathrop). This may not have much of an impact because cars should already be slowing down as they approach the stop sign at Stewart road (northbound) or are entering from Stewart or Edgewood (southbound).

To effectively address the speeding cars, there should also be a speed table SOUTH of Lathrop. This area is where cars really speed, and it allows cars to accelerate (southbound) or continue racing (northbound) past my house. There is also a blind turn there.

If you have any questions or need additional information, please feel free to contact me at your convenience.

Thank you,

Brian McCartney

----

Brian T. McCartney

BRYDON, SWEARENGEN & ENGLAND P.C.

312 East Capitol Avenue

P.O. Box 456

Jefferson City, Missouri 65102

Telephone: (573) 635-7166

Facsimile: (573) 634-7431

www.brydonlaw.com

#### Mr. McCartney,

Thank you for your interest in and general support of our project. The purpose of the Interested Parties meeting is to give citizens an opportunity to provide input in the design process. The final locations of the speed table (or speed humps) are still being evaluated and your concerns will be taken into account.

Please contact me if you have additional concerns or comments.

Regards, Cliff

Cliff Jarvis, PE GetAbout Columbia Program Engineer City of Columbia 701 E Broadway Columbia, MO 65205 (p) 573-874-7250 Main (p) 573-817-5048 Direct (p) 660-553-1467 Cell http://www.GoColumbiaMo.com/PublicWorks



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#### MKT to Parkade Bike Boulevard

3 10 (38 8993)

Thu, Aug 8, 2013 at 10:07 AM

Carol Skerritt <bombay@mchsi.com> To: "csjarvis@GoColumbiaMo.com" <csjarvis@gocolumbiamo.com>

Please send me a diagram showing the proposed lane divisions on Edgewood Ave. I would also like to see where the speed bumps will be located and the proposed location of directional signage. You may send email to bombay@mchsi.com. Or you may fax the information to 573-442-2323.

Thank you, Carol Skerritt

Sent from my iPad

Clifford Jarvis <csjarvis@gocolumbiamo.com> To: Tyler Wallace <trwallac@gocolumbiamo.com> Thu, Aug 8, 2013 at 10:09 AM

Can you send Ms. Skerritt these plans? Be sure to tell her that everything is conceptual at this point.

Cliff Jarvis, PE GetAbout Columbia Program Engineer City of Columbia 701 E Broadway Columbia, MO 65205 (p) 573-874-7250 Main (p) 573-817-5048 Direct (p) 660-553-1467 Cell http://www.GoColumbiaMo.com/PublicWorks



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Clifford Jarvis <csjarvis@gocolumbiamo.com> To: Carol Skerritt <bombay@mchsi.com> Thu, Aug 8, 2013 at 11:11 AM

Thank you for your interest in our project. We'l get you some information soon. Please keep in mind that the design is only at the conceptual stage presently and is very likely to be modified based on feedback from our recent Interested Parties meeting and additional analysis and evaluation.

Best Regards. Cliff

Cliff Jarvis, PE GetAbout Columbia Program Engineer City of Columbia 701 E Broadway Columbia, MO 65205 (p) 573-874-7250 Main (p) 573-817-5048 Direct (p) 660-553-1467 Cell http://www.GoColumbiaMo.com/PublicWorks



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CITY OF COLUMBIA, MO PUBLIC WORKS - ENGINEERING DIVISION			NOTIFIED	ATTENDED	TOBE		1	NOTES
PROPERTY OWNER CONTACT LOG				2/23/13	NOTIFIED OF 6/2/14 P.	SPOKE WITH ON PHONE OR LEFT MESSAGE	MET IN OFFICE or ON SITE	
Project: Bike Boulevard - MKT - Parkade By: Tyler Wallace		8/6/2013 I.P.	8/6/2013 I.P.	. H. BY				
PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS	MEETING	MEETING	CERT. MAIL			
1631400070400000 / 401 Worley Street	Geneval Moody	1421 Torrey Pines, Columbia, MO 65203 (Andrews Rentals: 4150 N Andrews Ln, Columbia, MO, 65202)	x/x		x	2/28/2014		Was told the city was proposing to install a sidewalk in front of her rental property on Worley. To do so would require buying an easement from her. She said she would look at the info when it came.
1631400070390001 / 403 Worley Street		58555 W, Solice Creek Rd, Jamestown, MO 65046 (Andrews Rentals: 4150 N Andrews Ln, Columbia, MO, 65202)	x/x		x			No listed phone
1631400070380001 / 405 Worley Street		750 Friendship Church Rd, Hallsville, MO 65255	x/x		x	3/5/2014		Left voice mail
1631400070410001 / 315 Worley Street		5118 SW 150TH St, Agusta, KS, 67010	x/x		x			No listed phone
1631400200010001 / 710 Business Loop 70 West	,	710 Business Loop 70 West, Columbia, MO 65203	x/x			3/31/2014		In support of the project. Concerned about landscape irrigation system in parkway.
1660700010340001 / 509 Thilly Avenue	Cynthia A King Trust (Scott Robinson)	509 Thilly Avenue, Columbia, MO 65201	x/x			4/3/2014		No concerns
1660600021900001 / 509 Edgewood Avenue		509 Edgewood Avenue, Columbia, MO 65203	x/x			4/4/2014		No concerns
1660600022040001 / 207 Edgewood Avenue		207 Edgewood Avenue, Columbia, MO 65201	x/x			4/7/2014		Very concerned about increased bike traffic and turning access from Broadway
1631800060010001 / 400 W. Worley Street		2101 W. Broadway, Columbia, MO 65203	x/x			4/9/2014		No concerns
1631800060050001 / 410 W. Worley Street	Stanley R & Carole A Evans	2101 W. Broadway, Columbia, MO 65203	x/x			4/9/2014		No concerns
1660600030200001 / 806 Maupin Road		806 Maupin Road, Columbia, MO 65203	x/x			4/10/2014 4/18/2014	4/8/2014	Concerned about speed humps on Maupin.
1660700020870001 / 200 Edgewood Avenue	David Bishop Roloff & Laura Yarbrough Roloff	200 Edgewood Aveune, Columbia, MO 65203	x/x			4/14/2014		Concerned about additional traffic on Maupin caused by turn restrictions on Broaway at Edgewood. Will increased traffic will make snow removal on Maupin a priority.

#### A RESOLUTION

declaring the necessity for construction of the MKT to Parkade Bike Boulevard 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 the MKT to Parkade Bike Boulevard Project, in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, necessary to the welfare and improvement of the City. This project includes:

- Broadway and Edgewood Avenue: Construction of raised concrete medians to provide bicycle and pedestrian refuge and to restrict turning movements, as well as a rapid flashing beacon.
- Worley Street and Alexander Avenue/Banks Avenue: Construction of an 8-foot pedway on the north side of Worley Street between Alexander Avenue and Banks Avenue to improve safety and continuity at this offset intersection, and construction of a raised concrete median to restrict turning movements at Alexander Avenue.
- Business Loop 70 and Madison Street/Parkade Boulevard: Construction of accessible ramps and crosswalks, bicycle/pedestrian signals and a dedicated bicycle staging area.
- Forrest Avenue and Providence Road at Hickman High School: Construction of raised concrete medians to provide bicycle and pedestrian refuge and to restrict turning movements, accessible ramps and crosswalks, and a bicycle/pedestrian activated signal.
- Lane striping consistent with the bicycle boulevard designation will be added along the entire route; installation of speed humps; and additional signage and changes to existing regulatory signage will be made to further improve safety.

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 \$520,000.00.

SECTION 4. Payment for this improvement shall be made from Non-Motorized Transportation 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 June 2, 2014. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_, 2014.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor