

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 364-13

AN ORDINANCE

determining it is in the public interest to construct a bicycle boulevard from the Wabash Station to the Hominy Trail; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing a bicycle boulevard from the Wabash Station to the Hominy Trail; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds that the construction of a bicycle boulevard from the Wabash Station to the Hominy Trail, in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, in the City of Columbia, Missouri, more specifically described as the Bike Boulevard – Wabash to Hominy Trail Project, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvements be made. This project includes:

- Widening the existing sidewalk north of the Wabash Station;
- Reconstructing the intersection of Orr Street and Ash Street to install raised crosswalks to slow traffic and increase bicycle and pedestrian visibility;

- Construction of a concrete median at the intersection of College Avenue and Ash Street and removal of existing plastic delineators;
- Lane striping consistent with the bicycle boulevard designation; and
- Installation of wayfinding signage along the entire bicycle boulevard.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works, are hereby approved and made a part of this ordinance by reference.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from Non-Motorized Transportation Funds and such other funds as may be lawfully appropriated.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract. 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 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2013.

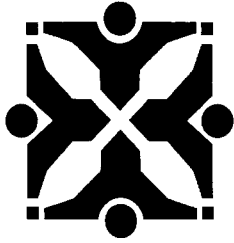
ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor



Source: Public Works

John

Agenda Item No:

To: City Council

From: City Manager and Staff

MM

Council Meeting Date: Dec 2, 2013

Re: Bike Boulevard-Wabash to Hominy Trail Bid Call and Acquisition of Easements

EXECUTIVE SUMMARY:

Staff has prepared for Council consideration legislation authorizing the acquisition of easements necessary to construct the Bike Boulevard-Wabash to Hominy Trail project, and authorizing a bid call through the Purchasing division. The public hearing for this project was held on September 3, 2013.

DISCUSSION:

The Bike Boulevard from the Wabash Station to Hominy Trail project is part of the Non-Motorized Transportation (GetAbout) program. It is a planned upgrade to the Windsor - Ash Bike Boulevard that was implemented as a pilot project. Due to the positive results of the pilot implementation, this upgrade will construct permanent improvements. It will also extend the Bike Boulevard to the Hominy Trail using way-finding signage and striping.

The project includes widening the existing sidewalk north of the Wabash Station, to accommodate bicycles in both directions, and safety improvements at the intersections of Orr Street and Ash Street, and College Boulevard and Ash Street. The improvements at Orr and Ash streets include complete reconstruction of the intersection, and raised crosswalks, to slow traffic and increase bike and pedestrian visibility. The improvements at College and Ash include a raised concrete median and removal of the plastic delineators.

Per Council direction, the intersection of Orr and Ash streets will become an all-way stop for vehicles. This results in the saving of two parking spaces on Orr Street. In addition, two parking spaces will be removed to improve safety at the intersection, and three new parking spaces added on Orr street, for a net increase of one parking space in the area.

Lane striping will be added consistent with the bike boulevard designation, and way-finding signage will be installed along the entire bike boulevard route to assist users with navigation. Current plans are attached. Staff anticipates construction to begin once Ameren Missouri completes their remedial actions at the former gas plant site located at 210 Orr Street.

FISCAL IMPACT:

The current project cost estimate is \$369,000, and funding is from the Non-Motorized Transportation (GetAbout) grant.

VISION IMPACT:

<http://www.gocolumbiamo.com/Council/Meetings/visionimpact.php>

A network of safe roadways in and around the City will provide sustainable, efficient mobility to vehicular travel and other modes in a complimentary manner.

SUGGESTED COUNCIL ACTIONS:

Approve the legislation authorizing the acquisition of easements necessary to construct the Bike Boulevard-Wabash to Hominy Trail, and authorizing a bid call through the Purchasing division.

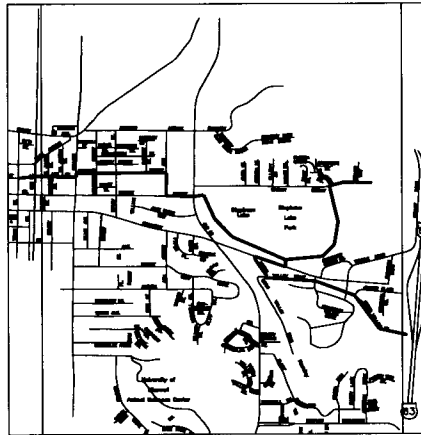
FISCAL and VISION NOTES:					
City Fiscal Impact Enter all that apply		Program Impact		Mandates	
City's current net FY cost	\$0.00	New Program/ Agency?	No	Federal or State mandated?	No
Amount of funds already appropriated	\$250,000.00	Duplicates/Expands an existing program?	No	Vision Implementation impact	
Amount of budget amendment needed	\$119,000.00	Fiscal Impact on any local political subdivision?	No	Enter all that apply: Refer to Web site	
Estimated 2 year net costs:		Resources Required		Vision Impact?	Yes
One Time	\$0.00	Requires add'l FTE Personnel?	No	Primary Vision, Strategy and/or Goal Item #	13
Operating/ Ongoing	\$0.00	Requires add'l facilities?	No	Secondary Vision, Strategy and/or Goal Item #	13.3
		Requires add'l capital equipment?	No	Fiscal year implementation Task #	

City of Columbia, Missouri
Department of Public Works



BIKE BLVD UPGRADE

Wabash to Hominy Trail
MoDOT Project No. CPP-9999(519)
City Project No. C00546
Preliminary Plans



LOCATION MAP

LEGEND OF SYMBOLS

POWER POLE	⊕
TELEPHONE POLE	⊕
GUY ANCHOR	⊕
GUY POLE	⊕
STREET LIGHT POLE	⊕
WATER METER	⊕
GAS METER	⊕
WATER VALVE	⊕
GAS VALVE	⊕
FIRE HYDRANT	⊕
SAWYER MANHOLE	⊕
SAWYER CLEANOUT	⊕
PP	⊕
ATD	⊕
TRANSVERSE POINT	⊕
BENCHMARK	⊕
IRON	⊕
BLUM	⊕
TRAIL REMOVAL	⊕
TRAIL	⊕
BIKE POLE/TRAIL PROTECT	⊕
EXISTING PUBLIC SAWYER SEWER	⊕
EXISTING SAWYER SEWER LATERAL	⊕
EXISTING SAWYER SEWER TO BE ABANDONED	⊕
FENCE	⊕
CABLE TELEVISION	⊕
TELEPHONE	⊕
ELECTRIC	⊕
TELEPHONE OR ELECTRIC MANHOLE	⊕
WATER MAN	⊕
GAS MAN	⊕
FIBER OPTIC	⊕
GRADING LIMIT	⊕
TEMPORARY CONSTRUCTION EXHIBIT	⊕
SEWER & PAVEMENT REGION	⊕

GENERAL NOTES

- All construction to be in accordance with City of Columbia Street and Storm Sewer Specifications and Standards (Current edition).
- Known underground utilities are shown in their approximate locations. Other utilities may exist.
- All removal of driveway pavements should be verified by field engineer.
- All excavation to be in accordance with Sections 318.010-318.050, Revised Statutes of the State of Missouri. Such compliance shall not, however, excuse any person making any excavation from doing so in a careful and prudent manner, nor shall it excuse such person from liability for any damage or injury to underground utilities resulting from the excavation.
- All disturbed earth areas shall be restored as per TS-14 Seeding and TS-9 Erosion Control.
- Removals shall be in accordance with TS-4. The field inspector shall verify removal of all driveway pavement.
- Removal of trees and bushes shall be verified by field inspectors. Exercise caution when working near the construction limits to minimize disturbance to adjacent trees and shrubs that are not being removed by construction activities.
- No open trenches will be allowed overnight outside of the "road closed" area. Asphaltic "cold mix" shall be used as a temporary patch overnight. Temporary patching shall be considered incidental to the work.

UTILITY COMPANIES:

TELEPHONE
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500

WATER & GAS
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500 (X of 1-70)
873-688-3500 (S of 1-70)

CABLE TELEVISION
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500 (X of 1-70)
873-688-3500 (S of 1-70)

LOCATIONS
Missouri One Call Inc.
1022 S. Northwest Drive
Jefferson City, MO 65109
1-800-344-7463

SEWER
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500

ELECTRIC
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500

SAWYER SEWER
City of Columbia
P.O. Box 6016
Columbia, MO 65206
873-688-3500

ELECTRIC (sewer)
Missouri One Call Inc.
1022 S. Northwest Drive
Jefferson City, MO 65109
1-800-344-7463

INDEX OF SHEETS

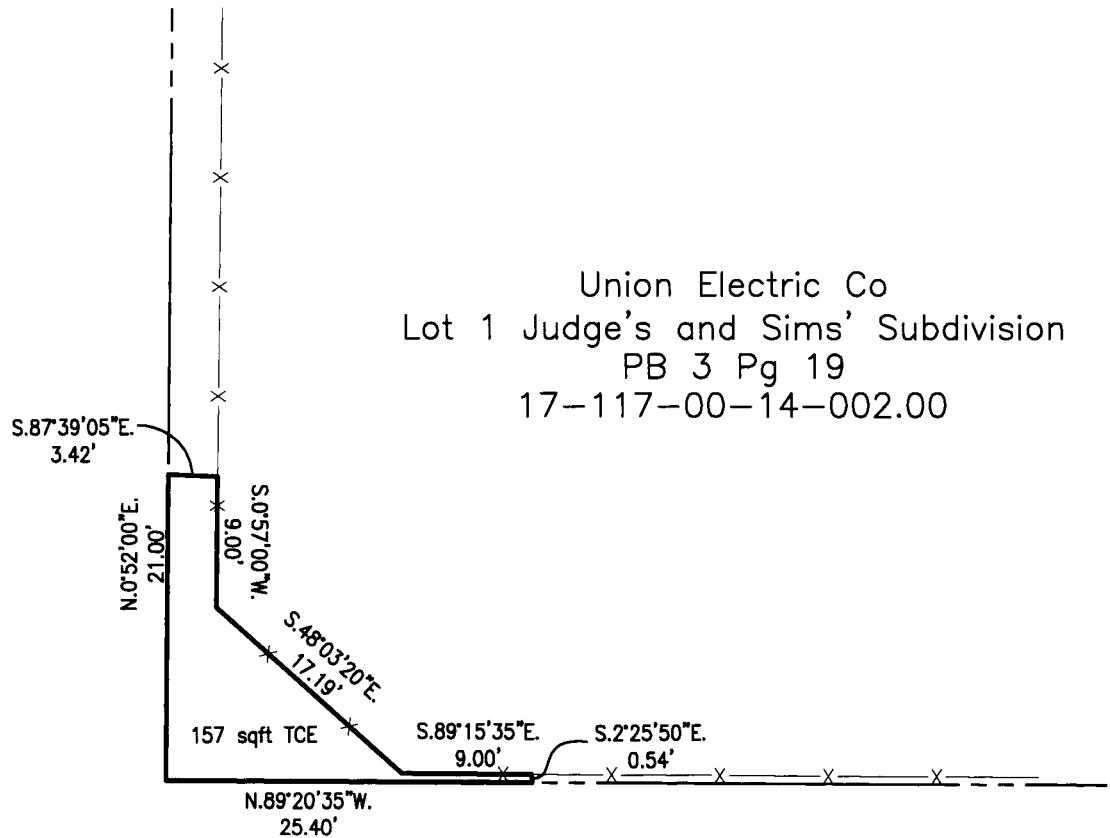
Description	Sheet No.
Cover Sheet	1
Plan Sheet - Wabash Sidewalk	2
Plan Sheet - Wabash Sidewalk	3
Cross sections - Orr / Ash Intersection	4
Right of Way Plans	5
Traffic Control - Orr / Ash Intersection	6
College Blvd Crossover	7
Erosion Control	8
Details Sheet	9
Traffic Control - College Crossover	10
Striping and Wayfinding	11-13

City of Columbia, Missouri Department of Public Works			
No.	Date	By	Revision
File No. XX-X-XX	Des. C.S./T.R.W.	Sheet	
Scale: None	Dim. T.R.W.	1 of 13	
Date: 8/30/13	Chk. S.A.B.		
BIKE BLVD UPGRADE Wabash to Hominy Trail			
Approved By _____			
Director of Public Works _____ Date _____			



Orr Street

Union Electric Co
Lot 1 Judge's and Sims' Subdivision
PB 3 Pg 19
17-117-00-14-002.00



Ash Street



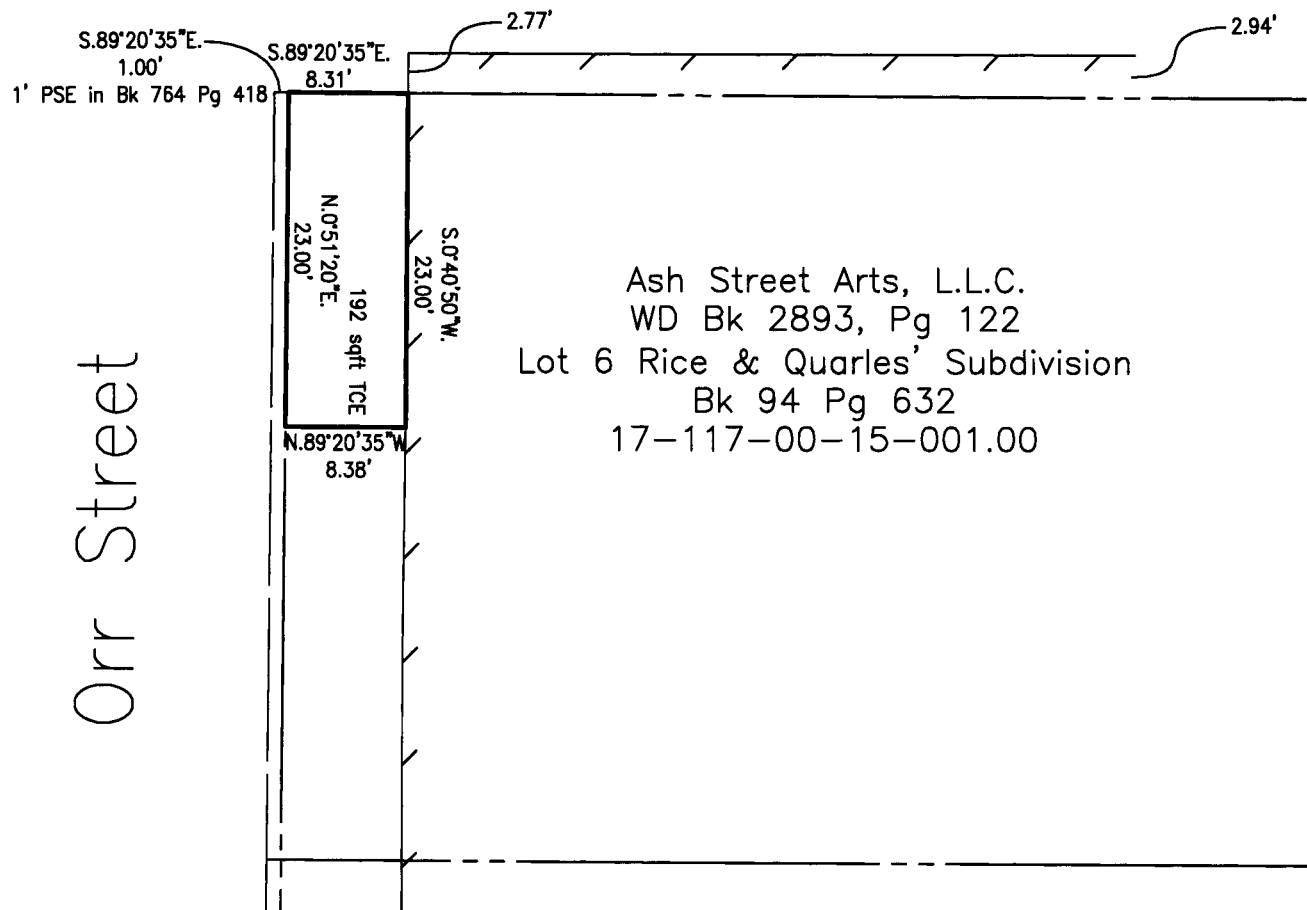
City of Columbia, Missouri
Department of Public Works

BIKE BLVD UPGRADE
WABASH TO HOMINY TRAIL

Scale: None | Dwn: C.S.J. | Date: 10/24/2013



Ash Street



City of Columbia, Missouri
Department of Public Works

BIKE BLVD UPGRADE WABASH TO HOMINY TRAIL

Scale: None | Dwn: C.S.J. | Date: 10/24/2013

PROPERTY OWNER CONTACT LOG**Project: Bike Boulevard - Wabash to Hominy By: Tyler Wallace**

PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS	NOTIFIED OF 2/23/13 I.P. MEETING	ATTNDED 2/23/13 I.P. MEETING	NOTIFIED OF 9/3/13 P. H. BY CERT. MAIL	NOTIFIED OF OF DEC '13 ORDNANCE TO ACQUIRE	SPOKE WITH ON PHONE OR LEFT MESSAGE	MET IN OFFICE or ON SITE	NOTES
1711700000040001 / 310 E Walnut St.	Union Electric Company	PO Box 149 St. Louis, MO 63166	x		x	X	Spoke with on the phone and left message	Met on site	8/12-13 - No answer; 8/16 Met with Mike Holman, local Site Manager. He indicated that adjacent sidewalks will likely be damaged during planned future demolition work at the AmerenUE site and suggested the two projects be coordinated to minimize the impact to the surrounding area. 11/21/13 - Left message informing Mike about ordnance to acquire
1711700150010001 / 1100 Orr St.	Ash Street Arts, LLC	1101 East Walnut Columbia, MO 65201	x		x	X	Spoke with on the phone		7/31 - Mr. Timberlake had several concerns about the project. His biggest concern was the permanent loss of parking stalls in the area. His other concerns included how the plans addressed working around the canopy columns in front of his building and how long the intersection would be closed. 8/12 - Asked if a stop sign could be used for the northbound Orr Street traffic to improve safety instead of removing parking on the west side of Orr St. 11/21/13 - Informed Mark Timberlake of Ordinance to Acquire going to Council. Described changes to save parking in the area and sent info via e- mail.