

City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R78-14

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: May 5, 2014

Re: Public Hearing - Keene Street Pavement 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

Setting a public hearing for June 2, 2014, for the Keene Street Pavement Improvement project, from I-70 Drive SE to East Broadway. Council approved the Surface Transportation Program (STP) Agreement with the Missouri Highways and Transportation Commission for this project on October 21, 2013. The total project cost estimate is \$287,000. The state will reimburse the City 80%, or \$229,600. The City's local match is \$57,400.

Discussion

The proposed Keene Street Pavement Improvement project includes resurfacing Keene Street, from I-70 Drive SE to East Broadway (Route WW). The resurfacing includes milling (removing) the existing concrete pavement surface to a depth of approximately 1-1/2 inches, and placing a thin lift asphalt overlay. Except for certain areas where pavement distresses extend to the curb, and at intersections, the milling and overlay will extend from bicycle lane to bicycle lane. Thus, the resulting roadway will have asphalt pavement for the vehicle lanes and concrete for the bike lanes. Staff feels the contrasting bike lanes will provide a benefit to cyclists, while saving money. Preliminary plans are attached.

In order to satisfy requirements of Title II of the Americans with Disabilities Act (ADA), curb ramps along this route will be brought into compliance with current ADA requirements. Many of the existing curb ramps predate current ADA requirements and are not accessible; therefore, 19 curb ramps will be altered or reconstructed as part of this project. No additional easements will be needed. It is anticipated that the resurfacing work will be completed during night-time hours to limit disruption.

An Interested Parties (IP) meeting was held on March 25, 2014, in conjunction with the Ridgemont Road Bridge Mitigation project. Conceptual plans for the intersection of Keene Street and I-70 Drive SE were also shown at the IP meeting, but this intersection is not part of the current pavement improvement project. Eleven (11) people were in attendance, with two comment forms (attached). One comment included a request for the bicycle lanes to be removed and a center two-way left turn

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lane added. At this time, plans include retaining the bicycle lanes, which will remain concrete for a majority of the project, as explained above.

Staff attempted to contact all adjacent property owners by telephone to inform them of the improvements, and the proposed public hearing. A Property Owner Contact Log is attached.

There is currently no funding source identified for the intersection improvement at Keene Street and I-70 Drive SE. Based on previous comments staff received about the location, the concept was shown at the IP meeting in order to gauge interest for possible improvements. A roundabout option was favored over an all-way stop control, based on discussions at the IP meeting and the comment forms received.

Fiscal Impact

Short-Term Impact: The estimated cost of this project is \$287,000, and that amount was appropriated when the STP-Urban Program agreement was authorized with MHTC. The state will reimburse the City 80%, or \$229,600, and the City's local match is \$57,400.

Long-Term Impact: The mill and overlay will prolong the life of the street, extending the timeframe for extensive reconstruction by 10+ years. Surface treatments costing approximately \$50,000 to \$100,000, depending on what is needed, at roughly 5 to 7 year intervals would further extend the life of the street. .

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Transportation

Strategic Plan Impact: 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 project.

Legislative History

03/25/14 - Interested Parties Meeting

10/21/13 - Surface Transp Program (STP) Agreement with MHTC

Department Approved

City Manager Approved

A RESOLUTION

declaring the necessity for construction of pavement improvements on Keene Street, from I-70 Drive SE to East Broadway (Route WW); 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 pavement improvements on Keene Street, from I-70 Drive SE to East Broadway (Route WW), and other miscellaneous work, all in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, necessary to the welfare and improvement of the City. Specific improvements include milling the existing concrete pavement surface to depth of approximately 1½-inches and placing a thin lift asphalt overlay, and reconstruction of curb ramps to be ADA compliant.

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 \$287,000.00.

SECTION 4. Payment for this improvement shall be made from Missouri Highways and Transportation Commission STP funding, annual street maintenance funds and such other funds as may be lawfully appropriated. Per the terms of an STP-Urban Program agreement, the Missouri Highways and Transportation Commission shall reimburse the City 80%, or \$229,600.00, of the project costs, and the City's local match is \$57,400.00.

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.

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.

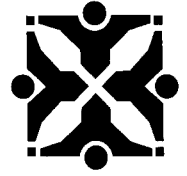
ATTEST:

City Clerk

Mayor and Presiding Officer

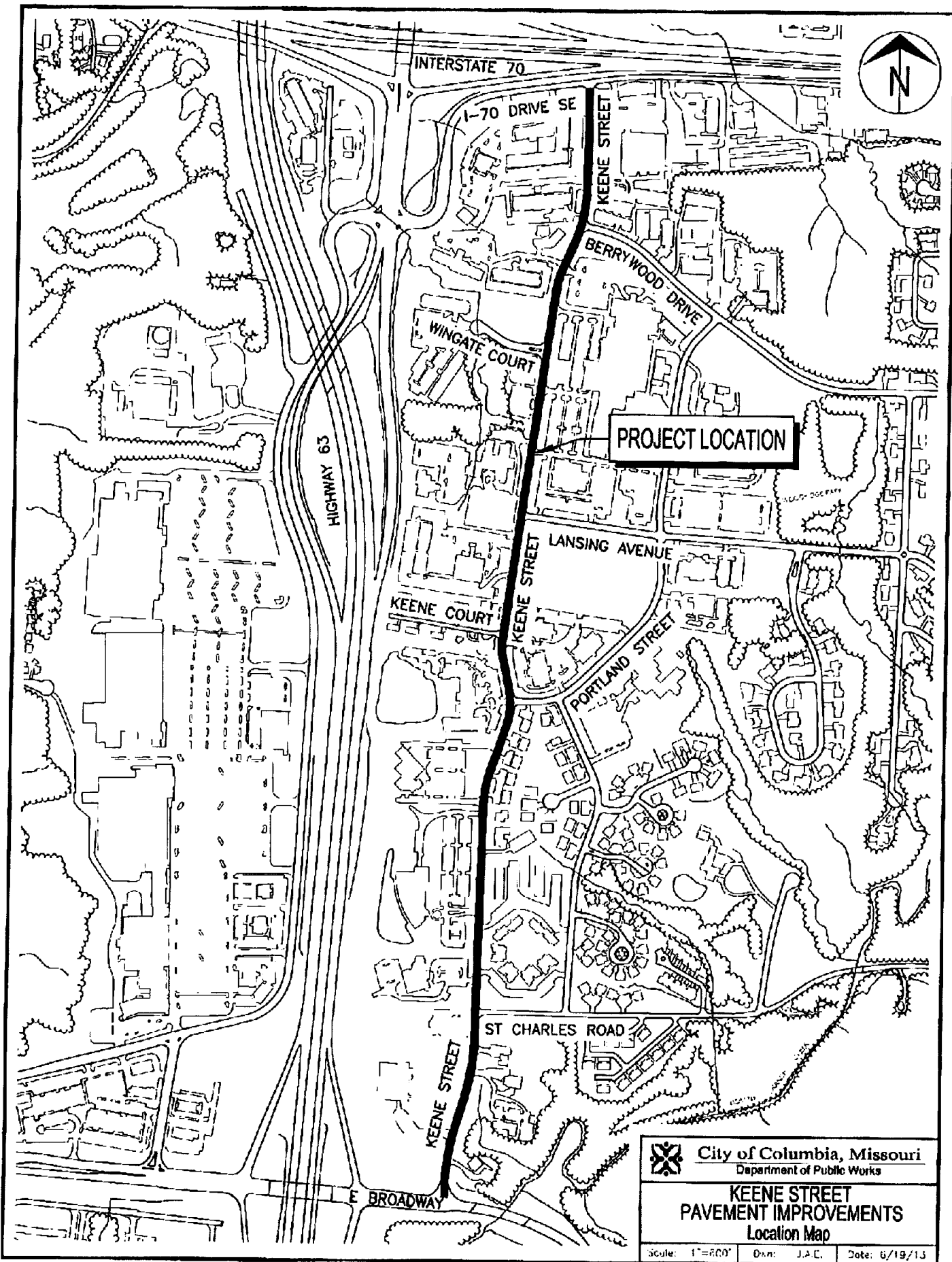
APPROVED AS TO FORM:

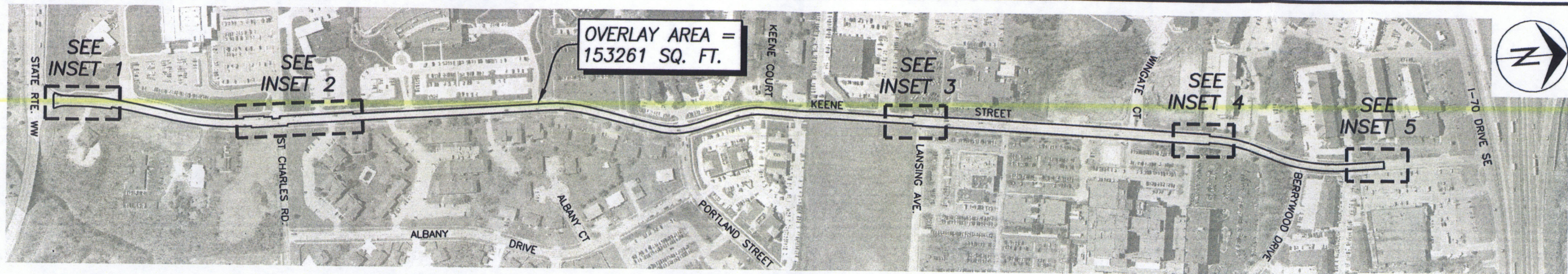
City Counselor



SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

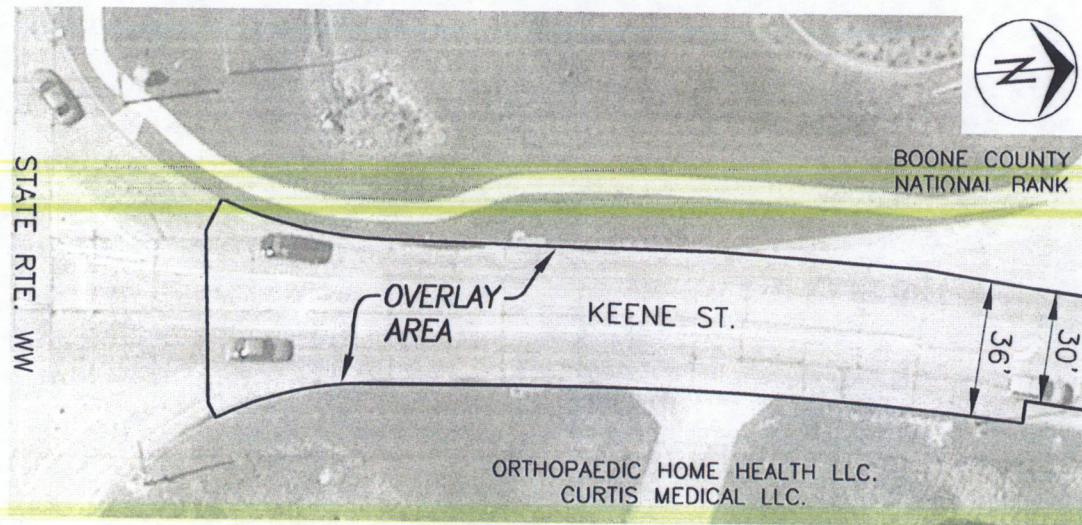
Maps, Plats and Plans, Correspondence from Public, Contact Log





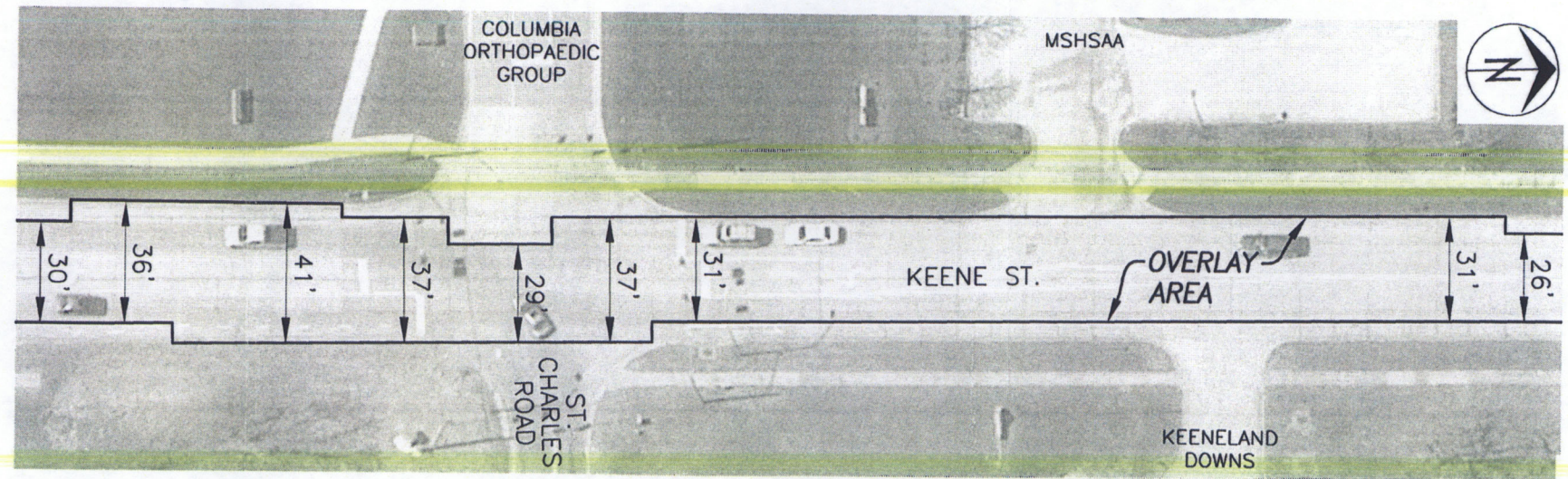
OVERALL PLAN

SCALE: 1" = 400'



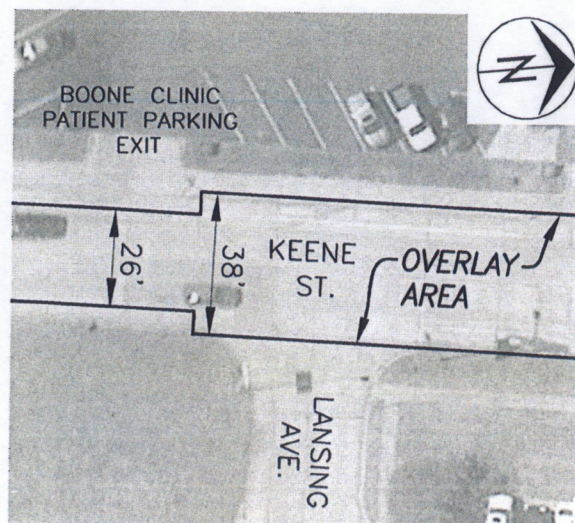
INSET 1

SCALE: 1" = 50'



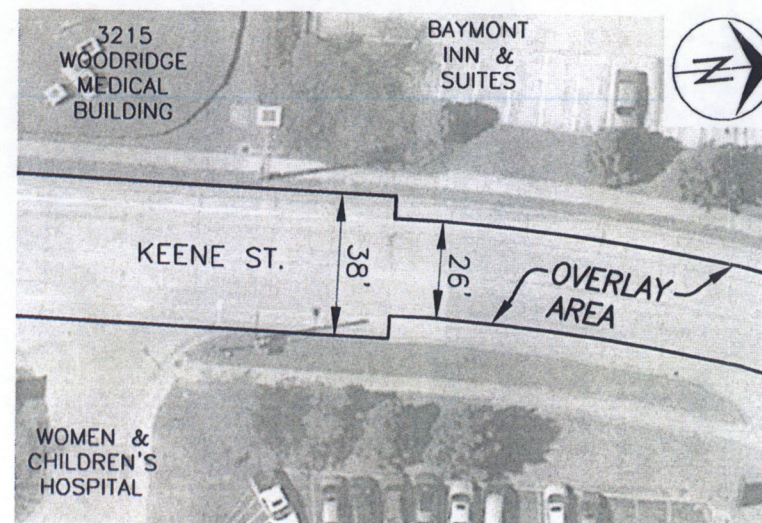
INSET 2

SCALE: 1" = 50'



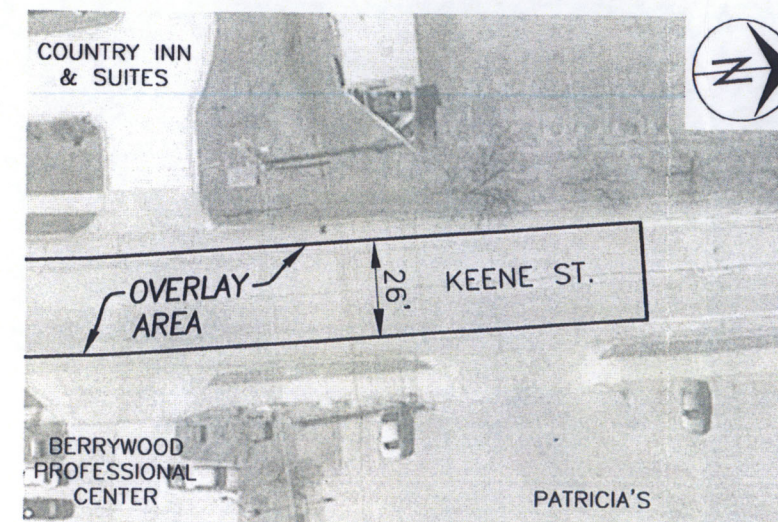
INSET 3

SCALE: 1" = 50'




INSET 4

SCALE: 1" = 50'



INSET 5

SCALE: 1" = 50'

 **City of Columbia, Missouri**
Department of Public Works

**KEENE STREET
MILL & OVERLAY**

Scale: As Shown | Dwn: C.M.V. | Date: 1/22/2014

Public Comment Form

Keene Street 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: **Rick Kaufmann, P.E.**
Public Works Department
City of Columbia
PO Box 6015
Columbia, MO 65205

Comments may also be faxed to....(573) 449-9641
or forwarded via E-mail to... pubw@GoColumbiaMO.com
(please include "Keene Street Improvements" in the subject line and provide your name and complete mailing address)

We are accepting comments until April 9, 2014. Thank you for your input!

- ☐ I support the resurfacing project as proposed.
☒ I support the resurfacing project with the following exception noted below.
☐ I do not support the resurfacing project.
- ☒ I support the roundabout concept as proposed.
☐ I support the roundabout concept with the following exception noted below.
☐ I support the all-way-stop concept as proposed.
☐ I support the all-way-stop concept with the following exception noted below.
☐ I do not support either concept.

Comments:

WITH RESURFACING, I'D LIKE TO SEE THE BIKE LANES - WHICH ARE RARELY USED - REMOVED SO THE STREET CAN BE STRIPED WITH A CENTER TURN LANE.

There is more space on the back of this form.

Signature: 

TIM KRIDEL

TIM@TIMKRIDEL.COM

Name

E-mail

3612 LANSING AVE.

COLUMBIA

MO 65201

Mailing Address

City

State

Zip

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☐ I do not support either concept.

Comments: _____

There is more space on the back of this form.

Signature:

Name

E-mail

Mailing Address

City

State

Zip

Joyce T. Macgregnolds
JOYCE T. MACGREGNOLDS

3906 Sidewinder Dr

Columbia

MO

65202

CITY OF COLUMBIA, MO PUBLIC WORKS			NOTIFIED OF 3/25/14 I.P. MEETING	ATTNDED 3/25/14 I.P. MEETING	SPOKE WITH ON PHONE OR LEFT MESSAGE	NOTES
PROPERTY OWNER CONTACT LOG						
Project: Keene Street Improvements		By: J. Finley				
PARCEL NO./ADDRESS	OWNER NAME	OWNER ADDRESS				
1711600030060300	LOF COLUMBIA LLC	1635 42ND STREET S FARGOND 58103	Yes	No	Spoke with Robin, manager. Staybridge Hotel.	Robin advised that she had recieved letter on hearing, no concerns
1710400010090400	KEENE II LLC	3301 BERRYWOOD DR STE 103 COLUMBIAMO 65201	Yes	No	Spoke with Bruce	Bruce questioned striping after overlay and traffic flow. Advised that would be restriped the same as it is currently with no changes and anticipated the overlay project would be done at nighttime hours .
1710400010750000	PRIMARIS	200 N KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with Frank	Frank questioned traffic issues with milling and funding. Advised anticipated the overlay to be done during nighttime hours and funding was a grant and City supported.
1711600030060400	DURKOVICH MATTHEW T & JOANNE K	2808 WILD PLUM CT COLUMBIAMO 65201	Yes	No	Left voicemail	After several attempts, left voicemail with hearing date, time, location and breif description of project.
1711600050010000	CURATORS OF THE UNIVERSITY OF MISSOURI C/O UM BUSINESS SERVICES	225 UNIVERSITY HALL COLUMBIAMO 65211	Yes	No	Spoke with Larry	Larry requested map, any additional info and traffic flow. Emailed map, previous meeting data and advised anticipated overlay to be done during nighttime hours.
1710400010090200	BOONE MEDICAL PROPERTIES PARTNERSHIP	401 KEENE ST COLUMBIAMO 65201	Yes	No	Left voicemail	After several attempts, left voicemail for Larry/manager of hearing date, time, location and breif description of project.
1711600030060000	MMP KEENE INC	817 N KEENE COLUMBIAMO 65201	Yes	No	Spoke with Rocky	Rocky questioned traffic issues, advised anticipated overlay to be done during nighttime hours.
1711600000100000	COLUMBIA AT LLC	721 EMERSON RD STE 200 ST LOUISMO 63141	Yes	No	Spoke with Diane, requested info be emailed.	Emailed information to David on hearing date, time and location with project information.
1711600030040000	KEENE L L C	3301 BERRYWOOD DR STE 103 COLUMBIAMO 65201	Yes	No	Spoke with Bruce	Bruce questioned striping after overlay and traffic flow. Advised that would be restriped the same as it is currently with no changes and anticipated the overlay project would be done at nighttime hours .
1710400100010000	BJO INC	3301 BERRYWOOD DR STE 103 COLUMBIAMO 65201	Yes	No	Spoke with Bruce	Bruce questioned striping after overlay and traffic flow. Advised that would be restriped the same as it is currently with no changes and anticipated the overlay project would be done at nighttime hours .
1711600030060200	ADVANCED HOSPITALITY LLC	2427 MID AMERICA IND DR BOONVILLEMO 65233	Yes	No	Spoke with Seira	Seira questioned cost, tariff. Advised grant and City supported and anticipated project to be done during nighttime hours.
1710400130010000 & 1711600030070000	505 KEENE LLC	3315 BERRYWOOD DR STE 101 COLUMBIAMO 65203	Yes	No	Spoke with Bruce	Bruce questioned striping after overlay and traffic flow. Advised that would be restriped the same as it is currently with no changes and anticipated the overlay project would be done at nighttime hours .
1710400080020000	PHT HEALTH PAVILION CRH LLC C/O TRAMMELL CROW COMPANY	2100 MCKINNEY AVE STE 900 DALLASTX 75201	Yes	No	Spoke with Jody	Jody will pass information along to director, Carry, advise anticipated doing overlay during nighttime hours and striping would remain the same as currently.
1710400010090300 & 1710400080010000	COLUMBIA PROPERTIES LLC	311 N KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with Greg at Advanced Radiology	Okay with project
1710400010110000	LYLE SHELLEY ANN	3111 KEENE CT COLUMBIAMO 65201	Yes	No	Spoke with ASA, Missy	Missy questioned traffic, She would pass information along to Shelly. Advised anticipated doing overlay project during nighttime hours.
1710400010250000 & 1710400010260000	VASLOW JANET L TRUST	2504 LENOX PL COLUMBIAMO 65203	Yes	No	Spoke with Janet	Questioned traffic, removing any trees or pad mounted transformers. Advised anticipated overlay project to be done during nighttime hours and unless tree's (limbs/branches) were in work in work area they should not be disturbed and no tranformers to be moved.
1710400010220000	MERTZLUFFT FAMILY REVOC LIVING TRUST c/o JOSEPH & KATHY METZLUFFT	PO BOX 10050 COLUMBIAMO 65205	Yes	No	Left voicemail	After several attempts, left voicemail with hearing date, time, location and breif description of project.
1710400010240000	BOLTEN BRYAN K	4040 S MAPLE BLUFF DR COLUMBIAMO 65203	Yes	No	Spoke with Grana	She questioned if there were any problems, gave all information on hearing with the date, time, and location.
1710400050010000	LEWIS BLAKE C ETAL	105 SOUTH GARTH AVE COLUMBIAMO 65203	Yes	No	No information	Phone disconnected.

1710400010230000	AJANS ZAKI A & MONA S TRUSTS	2304 DEER CREEK CT COLUMBIAMO 65201	Yes	No	Spoke with Mona	Had no concerns.
1710400040010000	KEENELAND DOWNS PROPERTIES LLC C/O RICHARD & ROSE DITTER	2701 MALIBU CT COLUMBIAMO 65203	Yes	Yes	Left voicemail	After several attempts, left voicemail with hearing date, time, location and brief description of project.
1711600020010000	DEV INC	817 N KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with ASA	Advised that I had already spoke with Rocky/owner at another property location. no concerns.
1710400010090000	BOONE MEDICAL PROPERTIES PARTNERSHIP	401 KEENE ST COLUMBIAMO 65201	Yes	No	Left voicemail	After several attempts, left voicemail for Larry/manager of hearing date, time, location and brief description of project.
1710400010090500 & 1710400010090100	JANLIN LLC	1213 BRADSHAW AVE COLUMBIAMO 65203	Yes	No	Spoke with June	Stated she had recieved letter with information.
1710400010750100 & 1710400010080000	VOGT PROPERTIES LLC	3110 S WINDING TRAIL DR COLUMBIAMO 65201	Yes	No	Spoke with Doug	Questioned if would have any effects on him repaving his lot, and traffic issues. Advised unless there are major issues at his entrance area, should not have any effect and anticipated overlay project to be done during nighttime hours.
1740200000040000	HALE REAL ESTATE HOLDINGS LLC	1500 W PEABODY COLUMBIAMO 65202	Yes	No	No answer or voicemail	
1740200000030000	HURRICANE CREEK LLC	1612 GLENBROOK CT COLUMBIAMO 65203	Yes	No	Left Voicemail	After several attempts, left voicemail with hearing date, time, location and brief description of project.
1740200000020000	VROEGINDEWEY GARY A & LINDA M C/O GARY VROEGINDEWEY DVM	210 KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with Cindy	Questioned traffic impact. Advised anticipated project to be done during nighttime hours.
1740200040030000	OGDEN G MICHAEL & LYNN	1203 DANFORTH DRIVE COLUMBIAMO 65201	Yes	Yes	Left Voicemail	After several attempts, left voicemail with hearing date, time, location and brief description of project.
1740200040040000	SMARR MARGARET V	304 NEBRASKA AVE COLUMBIAMO 65201	Yes	No	Spoke with Dale	Questioned cost to property owner. Advised that was funded by grant and City.
1740200040010000	BOONE COUNTY NATIONAL BANK	720 E BROADWAY COLUMBIAMO 65201	Yes	No	Spoke with Mary	Will share information with staff.
1740200040020100 & 1740200040020000	C O G LEASING COMPANY LLP	1 S KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with Gene	Questioned traffic with overlay project and requested contact at the City for parking lot upgrade information. Advised that anticipated overlay to be done at nighttime hours and emailed Gene contact at City for his project.
1710400060030000	MISSOURI STATE HIGH SCHOOL ACTIVITIES ASSOCIATION	P O BOX 1328 COLUMBIAMO 65205	Yes	Yes	Spoke with Kerwin	Kerwin advised he would share information with Craig who had attended previous meetings. Questioned traffic, advised anticipated overlay to be done during nighttime hours.
1710400060020000	MISSOURI EMPLOYERS MUTUAL INSURANCE COMPANY	101 N KEENE ST COLUMBIAMO 65201	Yes	No	Spoke with Linda	Traffic concerns. Advised anticipated the overlay project to be done during nighttime hours. Would pass information to CEO.
1710400060010000	MAYS MEDICAL PROPERTIES INC C/O WILLIAM G MAYS II	PO BOX 10013 COLUMBIAMO 65205	Yes	No	Left voicemail	After several attempts, left voicemail with hearing date, time, location and brief description of project.
1710400010760000 & 1710400010190000	COLUMBIA MO RETIREMENT RESIDENCE LLC C/O GRANT THORNTON LLP	PO BOX 130477 DALLASTX 75313	Yes	No	Spoke with ASA at Boone retirement	She had not heard of Columbia mo retirement, questioned traffic flow. Advised anticipated the overlay project to be done during nighttime hours.
	PATRICIA & JERRY METCALF	102 S. RUNDE CONCORDIAMO 64020	Yes	No	Left voicemail	After several attempts, left voicemail with hearing date, time, location and brief description of project.