

City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: R 124-14

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: July 21, 2014

Re: Ponderosa Street Closure Extension

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance, Exhibits to Resolution/Ordinance

Supporting documentation includes: Letter from Civil Engineering Group

Executive Summary

On April 7, 2014, Council adopted Resolution 59-14 to close a portion of Ponderosa Street to facilitate construction of a roundabout at Nocona Parkway and Ponderosa Street Intersection, and a roundabout at the entrance of the future Phillips Regional Park. The project was expected to be completed by July 11, 2014; however, Civil Engineering Group has requested a 45 day extension to complete the project (see attached letter).

Discussion

P1316 LLC and the Discovery Park Transportation Development District were authorized to close Ponderosa Street approximately 2,200 ft northeast of the intersection of Discovery Parkway and Ponderosa Street, and approximately 2,000 ft southwest of the intersection of Nifong Boulevard and Ponderosa Street. The road closure on Ponderosa, between Nifong Boulevard and Discovery Parkway, was for the period April, 9 2014 through July 11, 2014. Due to delays, they have requested permission to extend the street closure to August 27, 2014.

P1316 LLC and Discovery Park Transportation Development District will continue to be responsible for all signs and barricades necessary for the protection and convenience of the general public, and shall be responsible for notifications to the media and emergency personnel.

Fiscal Impact

Short-Term Impact: None

Long-Term Impact: None

Vision, Strategic & Comprehensive Plan Impact

Vision Impact: Not Applicable

Strategic Plan Impact: Not Applicable

Comprehensive Plan Impact: Not Applicable

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Suggested Council Action

Approve the legislation authorizing the extension of the temporary closure of a portion of Ponderosa Street to facilitate construction of a roundabout at Nocona Parkway and Ponderosa Street Intersection, and a roundabout at the entrance of the future Phillips Regional Park.

Legislative History

4/7/14 (Res 59-14) Authorizing the temporary closure of a portion of Ponderosa Street to facilitate the construction of a roundabout at the Nocona Parkway and Ponderosa Street intersection and a roundabout at the entrance of the future A. Perry Philips Park.



Department Approved



City Manager Approved

A RESOLUTION

authorizing an extension of the temporary closure of a portion of Ponderosa Street to facilitate the construction of a roundabout at the Nocona Parkway and Ponderosa Street intersection and a roundabout at the entrance of the future A. Perry Philips Park.

WHEREAS, P1316 LLC and the Discovery Park Transportation Development District had been granted permission by the City on April 7, 2014 to temporarily close a portion of Ponderosa Street to facilitate the construction of a roundabout at the Nocona Parkway and Ponderosa Street intersection and a roundabout at the entrance of the future A. Perry Philips Park; and

WHEREAS, P1316 LLC and the Discovery Park Transportation Development District has requested permission of the City for an extension of the temporary closure.

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

SECTION 1. The City Council hereby authorizes P1316 LLC and the Discovery Park Transportation Development District to temporarily close a portion of Ponderosa Street, approximately 2,200 feet northeast of the intersection of Discovery Parkway and Ponderosa Street, and approximately 2,000 feet southwest of the intersection of Nifong Boulevard and Ponderosa Street, as shown on "Exhibit A," from July 22, 2014 to August 27, 2014 to facilitate the construction of a roundabout at the Nocona Parkway and Ponderosa Street intersection and a roundabout at the entrance of the future A. Perry Philips Park.

SECTION 2. P1316 LLC and the Discovery Park Transportation Development District shall close the street only in accordance with the traffic control plans submitted and approved by the City's Director of Public Works. In the interest of public safety, the Director of Public Works may require additional traffic control measures by notifying P1316 LLC and the Discovery Park Transportation Development District, in writing, of such requirements. P1316 LLC and the Discovery Park Transportation Development District shall be responsible for all signs and barricades necessary for the protection and convenience of the general public and shall be responsible for the repair of the street due to any damage caused by the construction activity. P1316 LLC and the Discovery Park Transportation Development District shall be responsible for notifications to the media and emergency personnel.

SECTION 3. P1316 LLC and the Discovery Park Transportation Development District shall proceed with construction activities which require the temporary street closure without unnecessary delay so as to minimize disruption to the public. Failure to proceed without unnecessary delay may result in the revocation of the street closure permit by the City Council.

ADOPTED this _____ day of _____, 2014.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor

[illegible]

1. ROAD CLOSURE TO BE THROUGH THE DURATION OF THE PONDOROSA RECONSTRUCTION
2. CLOSURE REQUIRES APPROVAL FROM THE CITY OF COLUMBIA



1 PONDEROSA CLOSURE TRAFFIC CONTROL PLAN



COLUMBIA
Civil Engineering Group

Columbia, MO

MICHAEL M. WALL, Ph.D.
M.D. & ASSOC.
EXPIRES 12-31-2005
MAGUIRE (INC.) CORP. MEDICAL
EXPIRES 12-31-2005

DISCOVERY PARK SUBDIVISION
PHASE I - INFRA. IMPROVEMENTS

DISCOVERY PARK TDD
COLUMBIA, MISSOURI

REVISIONS

WOOFY SCOPE 3/17/14

DRAWN	JMS
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APPROVED: MMH

ISSUED FOR _____

DATE _____
 BY _____

SHEET NAME

PONDEROSA
CLOSURE TCP

PROJECT NO. 112003-1-500

CLIENT NO. _____

SHEET NO.

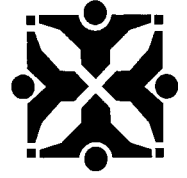
C1.2



Google earth

feet
km





SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Letter from Civil Engineering Group

3301 Berrywood Drive, Suite 103

Columbia, MO 65201 (ph) 573-999-7821

July 11, 2014

CCEG #112003-1

City of Columbia
ATTN: David Hagenhoff
701 E. Broadway
PO Box 6015
Columbia, MO 65205

RE: Ponderosa Long Term Closure

Dear Mr. Hagenhoff:

Per our previous correspondence, please consider this as the formal request for an extension of the long term closure of Ponderosa Street. As you are aware, the reconstruction is not complete at this time. The reasoning is attributed to the following circumstances:

1. We have experienced a wetter than normal past several months. The rainfall events we have had, have been high-intensity and have not only delayed construction, but have also required significant re-work of work that had previously been completed. The heavy rainfall events have also created multiple day suspensions of work due to the volume of water.
2. We have experienced significant delays due to a conflict with the Centurylink fiber-optic line running adjacent to Ponderosa. Prior to construction, we had several meetings with Centurylink personnel and it was determined that the line was not in conflict with our proposed reconstruction of Ponderosa by Centurylink. Once final grading finally commenced, it was discovered that the fiber optic line was in fact in conflict and had to be lowered. This has since occurred.

I have attached a proposed schedule for completion and opening of Ponderosa. It is believed at this time that the road can be completed in approximately 31 days, without any rain delays. Given the rain events thus far this year, extending this to 45 to allow for possible events seems prudent at this time. This would have a termination date of August 27th.

Under this scenario, the contractor will install sidewalks via placing off of concrete off of new Ponderosa, with only intermittent lane drops while trucks are delivering concrete. Should it be desired to keep the road closed until the walks are in place, it is anticipated that the closure could be 60 days from Monday.

It has been emphasized to the contractor that the work must be completed as soon as possible so that the road can be opened ASAP. Every effort will be made to complete the roadway prior to the dates reflected on the schedule.

July 11, 2014
City of Columbia
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We appreciate the city's cooperation in this matter. If you should have any questions or comments, please feel free to contact me at this office or by email at mmhall@columbiacivilengineering.com.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Michael M. Hall', written in a cursive style.

Michael M. Hall, P.E.
Principal Engineer

Encl.

Period Highlight: 2 Plan Actual % Complete Actual (beyond plan) % Complete (beyond plan)

Ponderosa Street Paving Schedule - first day is July 14, 2014

