

Council Meeting of October 26, 2016

Agenda Item No. 6K

REQUEST FOR COUNCIL ACTION

SUBJECT: 7000 South Utility Project Phase 2 – Limited road closures proposal

SUMMARY: Approval of limited road closures along 7000 South for up to 90 days per segment in each of the following segments: Redwood Road to 2200 West Street, 2200 west Street to 2700 West Street, and 2700 west Street to 3200 West Street.

FISCAL AND/OR

ASSET IMPACT: Funding will be from Roads, Storm, Water, and Sewer Capital Funds.

STAFF RECOMMENDATION:

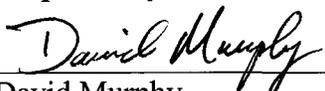
Staff recommends approving limited road closures to facilitate safety and efficiency of construction for the project.

MOTION RECOMMENDED:

"I move to adopt Resolution No. ~~16-164~~ authorizing the closure of 7000 South for up to 90 days for each of the following segments: Redwood Road to 2200 West, 2200 West to 2700 West, and 2700 West to 3200 West.

Roll Call vote required

Prepared by:



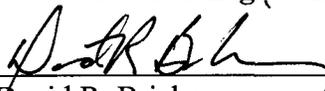
David Murphy
Engineering Manager for CIP

Recommended by:



Wendell T. Rigby
Public Works Director

Reviewed as to Legal Sufficiency:



David R. Brickey
City Attorney

Recommended by:



Mark R. Palesh
City Manager

THE CITY OF WEST JORDAN, UTAH

A Municipal Corporation

RESOLUTION NO. 16-164

**A RESOLUTION APPROVING LIMITED ROAD CLOSURE
FOR 7000 SOUTH**

Whereas, the City Council of the City of West Jordan has reviewed the request for the 7000 South Limited Road Closure; and

Whereas, the City Council desires to approve the limited road closure of 7000 South.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH:

Section 1. Staff is hereby authorized to implement a limited road closure of 7000 South.

Section 2. This Resolution shall take effect immediately.

Adopted by the City Council of West Jordan, Utah, this 26th day of October 2016.

Kim V. Rolfe
Mayor

ATTEST:

MELANIE S. BRIGGS
City Recorder

Voting by the City Council	"AYE"	"NAY"
Council Member Dirk Burton	_____	_____
Council Member Jeff Haaga	_____	_____
Council Member Zach Jacob	_____	_____
Council Member Chris McConnehey	_____	_____
Council Member Chad Nichols	_____	_____
Council Member Sophie Rice	_____	_____
Mayor Kim V. Rolfe	_____	_____

BACKGROUND DISCUSSION:

For the past year, staff has been working with Stanley Consultants to complete the design and permitting necessary to accomplish the utility upgrade work along 7000 South. As part of the design, it was readily apparent that due to right of way constraints, traffic flow would be at a standstill in many areas as a contractor attempts to place the new replacement sewer, new storm drain system, and smaller water relocations needed for these other two pipelines. Safety is a major consideration, and the deep sewer trench reaches near a 20 foot depth in certain areas, and would be near to adjusted travel lanes, if those lanes were kept open. Moreover, the contractor would be greatly slow in the production he is able to accomplish each day if the work zone is kept narrow to maintain traffic through the work area.

The City Council has granted similar limited time closures for construction work in the past that has kept the public safe and increased the speed of construction, yielding good pricing from the contractors who have been previous bidders. These projects were 5600 West from 6200 South to 7000 South and 9000 South from 4800 West to 5300 West. Both projects came in on time and budget.

Attached is a block by block detour plan for your consideration. The consultant and staff feel that 90 days in each segment is enough time to accomplish each reach of underground work and the repaving required. These closure conditions will be made part of the contract to which any successful bidder must comply.

Attachments:

Resolution
Road Closure Plan

