ITEM # ___<u>14</u>__ DATE: 01-27-15

COUNCIL ACTION FORM

SUBJECT: 2012/13 CONCRETE PAVEMENT IMPROVEMENTS CONTRACT #2 (SOUTHEAST 5TH STREET)

BACKGROUND:

This annual program is to remove and replace deteriorated concrete street sections. Removal and replacement of concrete street sections provides enhanced rideability to the community's residents and visitors.

The 2012/13 program locations include Wheeler Street (Grand Avenue to Roy Key Avenue), Southeast 5th Street (east of South Duff Avenue), and the frontage road at Southbend Drive. Work involves concrete pavement reconstruction, storm sewer intake replacement, sanitary sewer manhole replacement, and sanitary sewer main repairs.

This specific project is for the improvements on SE 5th Street. The project includes a crack and seating treatment of the existing concrete pavement followed by an asphalt overlay. The water main on Southeast 5th Street will also be replaced with this project.

Plans and specifications for this project were completed by Howard R. Green Inc. with estimated construction costs of \$261,175. Overall projected expenses for all program locations are as follows:

Southeast 5 th Street (estimated)	\$261,175
Wheeler Street (finalized)	\$332,882
Frontage Road (near JAX Outdoor/Southbend Drive) (estimated)	\$148,146
Engineering and Contract Administration (estimated)	\$148,500
	\$890,703

This program was shown in the 2012/13 Capital Improvements Plan with funding in the amount of \$600,000 from General Obligation Bonds (G.O. Bonds) and \$50,000 from Road Use Tax. An additional \$170,000 will be utilized from the 2013/14 Water System Improvements (Water Utility fund). Utilizing unobligated G.O. Bonds in the amount of \$225,000 from the 2009/10 Concrete Pavement Improvements Program brings total available funding to \$1,045,000.

Staff held a project information meeting with area businesses and property owners to receive input on the project staging and timing. Due to the high traffic volumes in this area, Southeast 5th Street having no outlet and also being the only access for several businesses, staff worked closely with these businesses to accommodate them as best as possible within reason. This included staging the project for work to be completed while maintaining one lane of traffic in each direction and maintaining access to local businesses, especially for those businesses which only have one access drive way to their property.

ALTERNATIVES:

- 1. Approve plans and specifications for the 2012/13 Concrete Pavement Improvements Contract #2 (Southeast 5th Street) and establish February 18, 2015, as the date of letting and February 24, 2015, as the date for report of bids.
- 2. Do not proceed with the project at this time.

MANAGER'S RECOMMENDED ACTION:

By approving plans and specifications and setting the date of letting, it will be possible to move forward with the reconstruction of this street during spring/summer 2015. This will meet the requests of the majority of the businesses to have the work completed after spring commencement for lowa State University and prior to the Fourth of July holiday.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.