

COUNCIL ACTION FORM

**SUBJECT: 2012/13 CONCRETE PAVEMENT IMPROVEMENTS
(WHEELER STREET – GRAND AVENUE TO ROY KEY AVENUE)**

BACKGROUND:

This annual program is to remove and replace concrete street sections that have deteriorated. Removal and replacement of concrete street sections provides enhanced rideability to residents and visitors.

The 2012/13 project locations are Wheeler Street (Grand Avenue to Roy Key Avenue), Southeast 5th Street (east of South Duff Avenue), and the frontage road at Southbend Drive. Work will consist of concrete pavement reconstruction, storm sewer intake replacement, sanitary sewer manhole replacement, and sanitary sewer main repairs. The water main on Southeast 5th will also be replaced with the Southeast 5th Street portion of the project.

This specific project is for the pavement improvements on Wheeler Street. The project will include pavement replacement from Grand Avenue to Orion Drive, storm sewer improvements, and pavement patching from Orion Drive to Roy Key Avenue. Staff held a project information meeting with area businesses to receive input on the project timing and staging. Many of the comments received were implemented in the project design.

Plans and specifications for this project were completed by staff with estimated construction costs of \$330,350. Engineering and construction administration are estimated at \$49,550, for a total estimated project cost of \$379,900.

This program is shown in the 2012/13 Capital Improvements Plan with funding of \$600,000 in General Obligation Bonds and \$50,000 in Road Use Tax. An additional \$230,000 will be utilized from the 2013/14 Water System Improvements for the design and construction of water main replacement on Southeast 5th Street. Utilizing unobligated G.O. Bonds in the amount of \$225,000 from the 2009/10 Concrete Pavement Improvements Program brings total available funding to \$1,105,000.

The 2012/13 Concrete Pavement Improvements Program includes expenses as follows:

Wheeler Street (This Project)	\$330,350
Southeast 5 th Street (Estimated)	\$319,750
2013/2014 Water System Improvements (5 th Street) – (Estimated)	\$200,000
Frontage Road (near JAX Outdoor/Southbend Drive) (Estimated)	\$ 75,000
Engineering and Contract Administration	<u>\$157,500</u>
	\$1,082,600

ALTERNATIVES:

1. Approve the 2012/13 Concrete Pavement Improvements (Wheeler Street – Grand Avenue to Roy Key Avenue) by establishing April 16, 2014, as the date of letting and April 22, 2014, as the date for report of bids.
2. Direct staff to revise the project.

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 the summer of 2014. This will meet the requests of the majority of the businesses to have the work done outside of the Iowa State Football season.

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