ITEM # <u>23</u> DATE: 08-11-15

COUNCIL ACTION FORM

SUBJECT: 2014/15 CONCRETE PAVEMENT IMPROVEMENTS CONTRACT #1 (HAYWARD AVENUE - HUNT STREET TO LINCOLN WAY) CHANGE

ORDER #1

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 2014/15 program locations are Hayward Avenue (Hunt Street to Lincoln Way), Ridgewood Avenue (9th Street to 13th Street), and 9th Street (Northwestern Avenue to Brookridge Avenue). Work consists of concrete pavement reconstruction, storm sewer intake replacement, sanitary sewer manhole replacement, and sanitary sewer main repairs. The water main on Hayward Avenue, Ridgewood Avenue, Park Way (Ridgewood Avenue to Brookridge Avenue) and 9th Street (Ridgewood Avenue to Brookridge Avenue) will also be replaced as part of this program.

This specific project is for the improvements on Hayward Avenue. The project includes pavement removal and replacement from Hunt Street to Lincoln Way, storm sewer improvements, sanitary sewer improvements, water main replacement, installation of ADA compliant pedestrian facilities, and replacement of the section of the box culvert beneath Hayward Avenue.

On January 27, 2015, City Council awarded this project to Con-Struct, Inc. of Ames, lowa in the amount of \$1,035,707.45.

This action is for City Council to approve Change Order No. 1 in the amount of \$122,903.63. This change order includes repairs to an existing sanitary sewer pipe along the west side of Hayward Avenue from College Creek to Lincoln Way. This work was identified after the street improvement project was designed and let for bids. Fortunately, staff was able to work with the contractor to incorporate this work with the street improvement project. Due to the location of this pipe section and the current reconstruction of Hayward Avenue project, staff considered the implications of not performing this work prior to the street reconstruction and determined it was a significant cost savings to complete the main repairs now while the street pavement is removed.

Funding for this change order will be from the available funds in the 2013/14 Sanitary Sewer Rehabilitation Program (\$57,397) and 2015/16 Sanitary Sewer Rehabilitation Program (\$65,506.63).

ALTERNATIVES:

- 1. Approve Change Order No. 1 in the amount of \$122,903.63 for the 2014/15 Concrete Pavement Improvements #1 (Hayward Avenue).
- 2. Direct staff to pursue modifications to the project.

This alternative will require the demolition of the new street pavement in the future in order to address this sanitary sewer repair.

MANAGER'S RECOMMENDED ACTION:

Approval of this change order will allow the City to complete repairs to the sanitary sewer system. Correcting this issue now will be a significant cost savings since the pavement is currently removed and the street is closed to complete improvements to Hayward Avenue.

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