

Council Communication

Office of the City Manager

Date: August 26, 2013

Agenda Item No. 5A

Roll Call No. <u>13-1307</u> Communication No. <u>13-429</u>

Submitted by: Jeb E. Brewer, P.E.,

City Engineer

AGENDA HEADING:

Ordering construction of the following: 2013 Sewer Lining Program - Receiving bids, (9-10-13), and Setting date of hearing, (9-23-13). Construction Estimate - \$2,077,725.

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement and set dates to receive bids and hold a public hearing, as required by Iowa Code, utilizing the method of financing referenced below. This project provides for the rehabilitation of sanitary and storm sewers that have not yet failed, but are in an advanced state of deterioration due to age, some up to 100 years old. Lining of sewers has proven to be a cost effective and less disruptive method for rehabilitating deteriorated sewers compared to excavating and replacing them with new facilities.

FISCAL IMPACT:

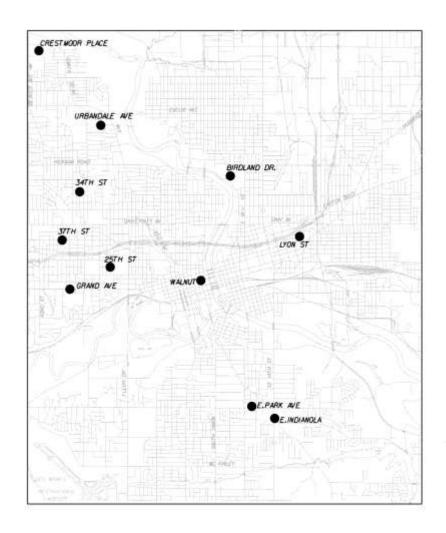
Amount: \$2,077,725 City Engineer's Estimate

<u>Funding Source</u>: 2013-2014 CIP, Page Sanitary - 11, Lining Sanitary Trunk and Lateral Sewers, SS049, Sanitary Sewer Funds, Being: \$2,005,125 Lining Sanitary Trunk and Lateral Sewer, and the remaining \$73,600 in Storm Water Utility funds from SM057, City-wide Storm Water Utility Projects.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2013 Sewer Lining Program, 07-2013-002. The improvement includes the renovation of 11,320 lineal feet of 10-inch through 60-inch diameter sanitary and storm sewers with cured-in-place pipe , by-pass pumping, sewer repairs, manhole rehabilitation, and other related items; all in accordance with the contract documents, including Plan File Numbers 554-037/052 at the following locations: Crestmoor Place, Walnut Street, 37th Street, Urbandale Avenue, Lyon Street, Indianola Avenue, Birdland Drive, 34th Street, East Park Avenue, Grand Avenue, and 25th Street, Des Moines, Iowa.

The estimated construction cost is \$2,077,725. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.



PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, and approve contract and bond; also partial payments to the contractor and final acceptance of work.

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