


|  |                          |   |
|--|--------------------------|---|
|  <p style="text-align: center;"><b>Council<br/>Communication</b><br/>Office of the City Manager</p> | <b>Date:</b>             | September 23, 2013                            |
|  | <b>Agenda Item No.</b>   | <b>52</b>                                     |
|  | <b>Roll Call No.</b>     | <b><u>13-1520</u></b>                         |
|  | <b>Communication No.</b> | <b><u>13-482</u></b>                          |
|  | <b>Submitted by:</b>     | <b>Jeb E. Brewer, P.E.,<br/>City Engineer</b> |

**AGENDA HEADING:**

Hearing on 2013 Sewer Lining Program: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as SAK Construction, LLC, Boyd Hirtz, Vice President, \$1,788,180.

**SYNOPSIS:**

This is a public hearing to allow for public input on the 2013 Sewer Lining Program and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. 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: \$1,788,180 Construction Contract (\$2,077,725 City Engineer's Estimate)

Funding Source: 2013-2014 CIP, Page Sanitary - 11, Lining Sanitary Trunk and Lateral Sewers, SS049, Sanitary Sewer Funds, Being: \$1,712,040 in Lining Sanitary Trunk and Lateral Sewer, and the remaining \$76,140 in Storm Water Utility Funds from SM057, City-wide Storm Water Utility Projects.

**ADDITIONAL INFORMATION:**

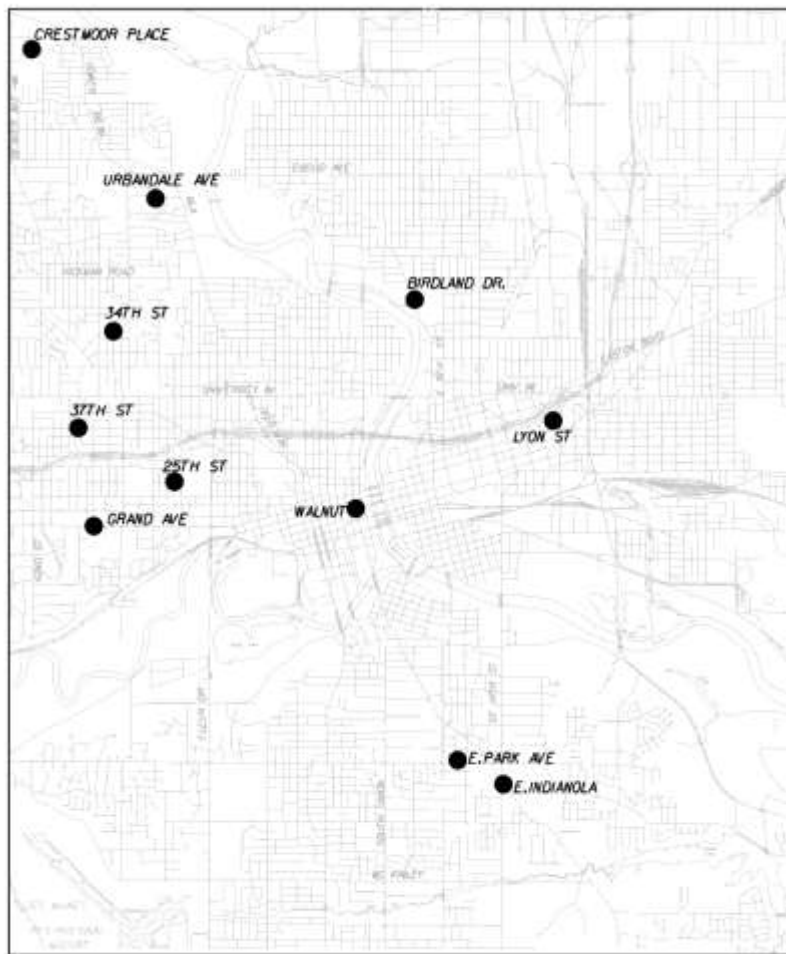
On August 26, 2013, under Roll Call No. 13-1307, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2013 Sewer Lining Program. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and 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, 34<sup>th</sup> Street, E. Park Avenue, Grand Avenue, and 25<sup>th</sup> Street, Des Moines, Iowa.

Sealed bids for said improvement were submitted by the following bidders:

SAK Construction, LLC, O'Fallon, MO  
Insituform Technologies USA, Inc., Chesterfield, MO  
Lametti & Sons, Inc., Hugo, MN

The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2<sup>nd</sup> Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on September 12, 2013.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by SAK Construction, LLC, Boyd Hirtz, Vice President, 864 Hoff Road, O'Fallon, MO, 63366 in the amount of \$1,788,180.00, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.



**PREVIOUS COUNCIL ACTION(S):**

Date: August 26, 2013

Roll Call Number: [13-1307](#)

Action: Ordering construction of the following:

(A) [2013 Sewer Lining Program](#): Receiving of bids, (9-10-13), Setting date of hearing, (9-23-13), Construction estimate, \$2,077,725. ([Council Communication No. 13-429](#)) Moved by Mahaffey to adopt. Motion Carried 7-0.

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Partial payments to the contractor and final acceptance of work.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to [cityclerk@dmgov.org](mailto:cityclerk@dmgov.org).