


COUNCIL COMMUNICATION

	Number:	19-438	Meeting:	October 14, 2019
	Agenda Item:	70	Roll Call:	[]
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Hearing on 2019 Sewer Lining Program: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Insituform Technologies USA, LLC, Charles R. Gordon, President, \$3,398,977.10.

SYNOPSIS:

This is a public hearing to allow for public input on the 2019 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: \$3,398,977.10 Construction Contract (\$3,500,000 City Engineer's Estimate)

Funding Source: 2019-2020 CIP, Page Sanitary - 9, Sanitary Sewer Lining and Repairs, SS049, Sanitary Sewer Funds

ADDITIONAL INFORMATION:

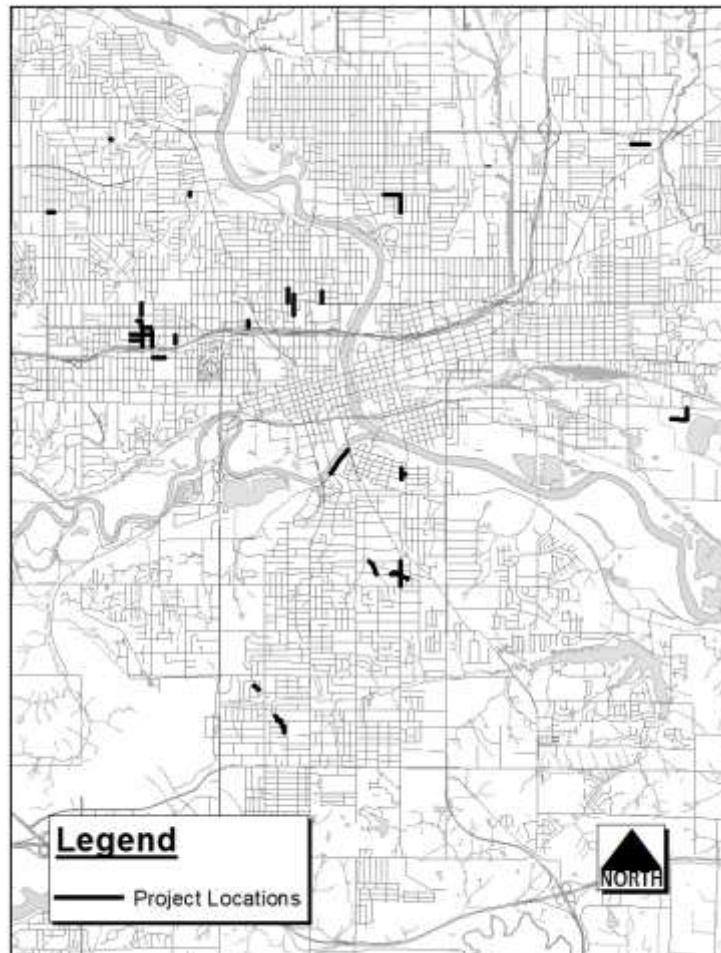
- On August 19, 2019, under Roll Call No. 19-1294, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2019 Sewer Lining Program. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the 2019 Sewer Lining Program, 07-2019-009.
- The improvement includes the rehabilitation of approximately 22,000 lineal feet of 10-inches through 36-inches diameter sanitary sewers with cured-in-place pipe (CIPP) lining, by-pass pumping, sewer cleaning and televising, sewer spot repairs, manhole rehabilitation, and other related items; all in accordance with the contract documents, including Plan File Numbers 612-001/039, at the following locations: Center Street, 28th Street, E. 14th Street, 31st Street (north of I-235), School Street, Iola Avenue, 33rd Street, Rutland Avenue, Kingman Boulevard, Hickman Road, 38th Street, Mann Avenue, 16th Street, 10th Street, 9th Street, 4th Street,

Arthur Avenue, E. 9th Street, E. Ovid Avenue, Scott Avenue at Leetown Creekway, S.E. 5th Street, along the DM-III Levee (southside of Raccoon River between S.W. 7th Street and S.W. 5th Street), E. Broad Street, E. Pleasant View Drive, S.E. 5th Street, S.W. 16th Street, and Porter Avenue.

- Sealed bids for said improvement were submitted by the following bidders:
 - Insituform Technologies USA, Inc., Chesterfield, MO
 - Synergy Contracting, LLC, Bondurant, IA
 - SAK Construction, LLC, O'Fallon, MO
 - Visu-Sewer, Inc., Pewaukee, WI

- The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on September 24, 2019.

- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Insituform Technologies USA, LLC, Charles R. Gordon, President, 17988 Edison Avenue, Chesterfield, MO, 63005 in the amount of \$3,398,977.10, and recommends said bid be accepted. The Finance Director has determined that funds are available for said improvement as stated above.



PREVIOUS COUNCIL ACTION(S):

Date: August 19, 2019

Roll Call Number: [19-1294](#)

Action: Ordering construction of the following:

- (B) [2019](#) Sewer Lining Program: Receiving of bids, (9-10-19), Setting date of hearing, (10-14-19). Engineer's estimate, \$3,500,000. ([Council Communication No. 19-368](#)) Moved by Gatto 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.