 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b>	December 18, 2017
	<b>Agenda Item No.</b>	<b>63</b>
	<b>Roll Call No.</b>	<b><u>17-2199</u></b>
	<b>Communication No.</b>	<b><u>17-852</u></b>
	<b>Submitted by:</b>	<b>Pamela S. Cooksey, P.E., City Engineer</b>

**AGENDA HEADING:**

Hearing on 2018 Sewer Lining Program: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as Visu-Sewer, Inc., Keith M. Alexander, President, \$2,131,573.40.

**SYNOPSIS:**

This is a public hearing to allow for public input on the 2018 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: \$2,131,573.40 Construction Contract (\$2,500,000 City Engineer's Estimate)

Funding Source: 2017-2018 CIP, Page Sanitary – 7, Lining Sanitary Trunk and Lateral Sewers, SS049

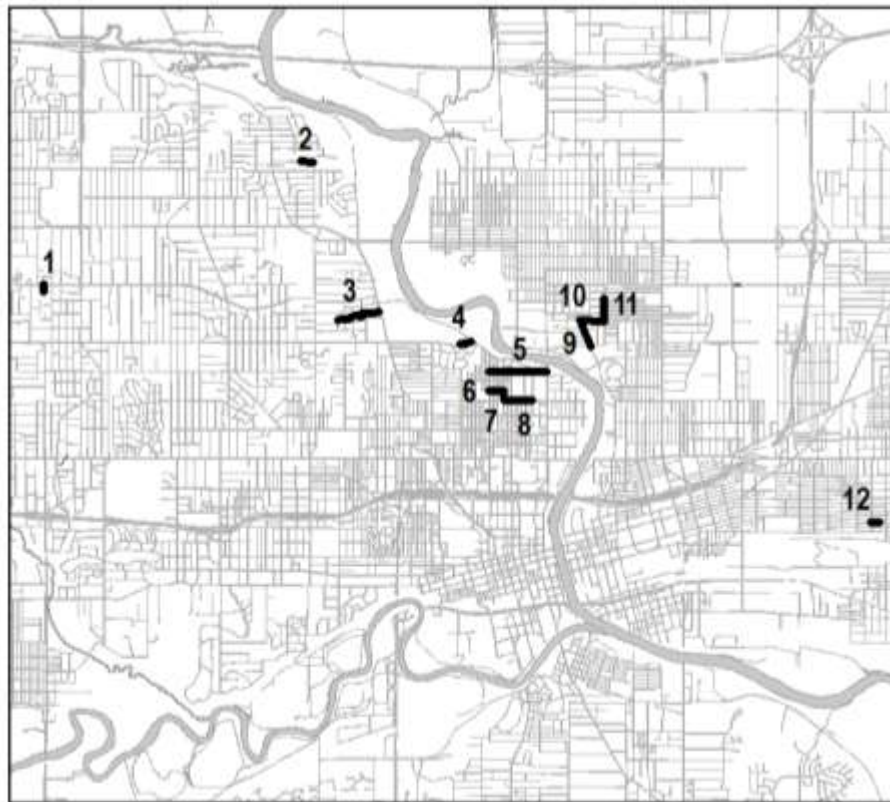
**ADDITIONAL INFORMATION:**

- On November 20, 2017, under Roll Call No. 17-1933, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2018 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 2018 Sewer Lining Program, 07-2018-001. The improvement includes the rehabilitation of approximately 14,000 lineal feet of 10-inch through 48-inch diameter sanitary sewers with cured-in-place pipe (CIPP) lining. Also included is 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 587-238/255 at the following locations: 6301 Sherrick Avenue, Valdez Drive, Bennett Avenue, Hickman Road, Franklin Avenue, Washington Avenue, 7th Street, College Avenue, North Union Street, Arthur Avenue, Saylor Road, and Logan Avenue, all in Des Moines, Iowa.

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

Visu-Sewer, Inc., Pewaukee, WI  
Utility Solutions, Tonganoxie, KS  
Lametti & Sons, Inc., Hugo, MN  
SAK Construction, LLC, O'Fallon, MO - Bid not read – Revised Proposal not received

- The bids were received and opened at a public meeting presided over by the City Engineer in the Shijiazhuang Room, 2<sup>nd</sup> Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on December 5, 2017.
- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Visu-Sewer, Inc., Keith M. Alexander, President, W230 N4855 Betker Drive, Pewaukee, WI, 53072 in the amount of \$2,131,573.40, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.



1. SHERRICK AVE - W. END SHERRICK AVE TO URBANDALE AVE
2. VALDEZ DR - E. END TO 400' WEST
3. BENNETT AVE - MLK JR. PKWY TO 27TH PL
4. HICKMAN RD - PROSPECT RD TO NASH DR
5. FRANKLIN AVE - 2ND AVE TO 9TH ST
6. WASHINGTON AVE - 7TH ST TO 9TH ST
7. 7TH ST - COLLEGE AVE TO WASHINGTON AVE
8. COLLEGE AVE - ARLINGTON AVE TO 7TH ST
9. SAYLOR RD - GUTHRIE AVE TO ARTHUR AVE
10. ARTHUR VE - SAYLOR RD TO E 7TH ST
11. N UNION ST - ARTHUR AVE TO GRANDVIEW AVE
12. LOGAN AVE - E. 27TH ST TO 320' EAST



**Legend**

— Project Locations

**PREVIOUS COUNCIL ACTION(S):**

Date: November 20, 2017

Roll Call Number: [17-1933](#)

Action: [Ordering](#) construction of 2018 Sewer Lining Program: Receiving of bids, (12-5-17), Setting date of hearing, (12-18-17). Engineer's estimate, \$2,500,000. ([Council Communication No. 17-787](#)) Moved by Coleman 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 Administration Building, 400 E. Court Avenue Ste.116. 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).