CITY OF DES MOINES	Council Communication Office of the City Manager	Agenda Item No. Roll Call No. Communication No.	May 7, 2018 54 <u>18-824</u> <u>18-228</u> Steven L. Naber, P.E.,
	, ,	Submitted by:	Steven L. Naber, P.E., City Engineer

AGENDA HEADING:

Hearing on Forest Avenue Bridge Rehabilitation: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Cramer and Associates, Inc., Robert Cramer, President/CAO, \$237,348.

SYNOPSIS:

This is a public hearing to allow for public input on the Forest Avenue Bridge Rehabilitation and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. This project will include structural repairs to the Forest Avenue Bridge and on the Women of Achievement Bridge. Recent bridge inspections revealed continued and extensive concrete deterioration, primarily of the concrete wing walls, which is causing loss of roadway fill material. Repairs are needed to improve the structural condition of the Forest Avenue Bridge and to preserve the service life of the bridge. Recent bridge inspections revealed needed drain holes and repainting on the interior of the Women of Achievement Bridge over the Des Moines River.

FISCAL IMPACT:

<u>Amount:</u> \$237,348 Construction Contract (\$250,743 City Engineer's Estimate)

Funding Source: 2018-2019 CIP, Page Bridge – 4, City-wide Bridges, BR003, G. O. Bonds

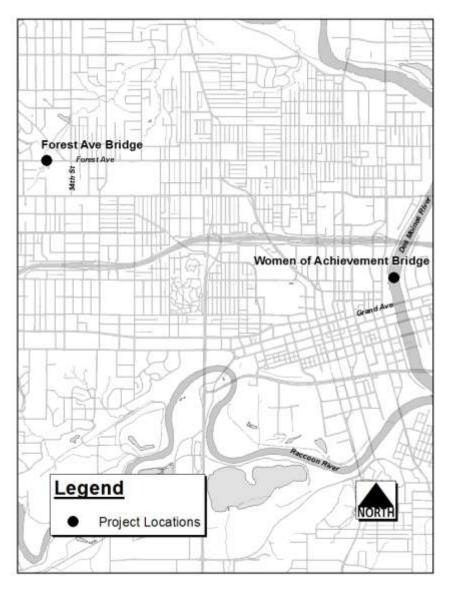
ADDITIONAL INFORMATION:

On April 9, 2018, under Roll Call No. 18-0550, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Forest Avenue Bridge Rehabilitation. 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 Forest Avenue Bridge Rehabilitation, 12-2018-001. The improvement includes structural repairs to the existing Forest Avenue Bridge and field repairs to the Women of Achievement Bridge, including concrete removal, concrete repair, reinforcing steel and doweling, flowable mortar, concrete deck repairs, traffic control, clearing and grubbing, restoration, painting and other incidental items; all in accordance with the contract documents, including Plan File Nos. 593-224/235, located on Forest Avenue between 39th Street and Beaver Avenue and on the Women of Achievement Bridge over the Des Moines River at Center Street, Des Moines, Iowa.

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

Cramer and Associates, Inc., Grimes, IA Hawkeye Paving Corporation, Bettendorf, IA Minturn, Inc., Brooklyn, IA PCi Roads, LLC, St. Michael, MN

- 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 April 24, 2018.
- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Cramer and Associates, Inc. in the amount of \$237,348, 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: April 9, 2018

Roll Call Number: 18-0550

Action: Ordering construction of the following:

(C) Forest Avenue Bridge Rehabilitation: Receiving of bids, (4-24-18), Setting date of hearing, (5-7-18). Engineer's estimate, \$250,743. (Council Communication No. 18-173) 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.