

Agenda Item No. 7B

Roll Call No. [_____]

Communication No. 12-129

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

AGENDA HEADING:

Ordering construction of the following: 2012 Sewer Repair - Contract 1 - Receiving bids, (4-10-12), and Setting date of hearing, (4-23-12). (Construction Estimate - \$1,200,000.)

SYNOPSIS:

Recommend the City Council proceed with construction of this 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 repair of City sewer infrastructure that was damaged as a result of high water flows from rain storms. The project includes 11 different locations throughout the City. One of the sites includes FEMA funding.

FISCAL IMPACT:

Amount: \$1,200,000 City Engineer's Estimate

<u>Funding Source</u>: 2012-2013 CIP, Page Storm - 4, City-wide Storm Water Utility Projects, STE057, being: \$48,025 in FEMA funding; \$582,037 in Storm Water Utility Revenue Bonds to be issued; \$557,808 in Sanitary Sewer Bonds to be issued from SAE054, City-wide Sanitary Sewers; and the remaining \$12,130 from Des Moines Water Works.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2012 Sewer Repair - Contract 1, 08-2012-001. The improvement includes repair of storm and sanitary sewers, restoration of slope failures, protection of sanitary sewers, installation of manholes, installation of sheet pile and rip rap, installation of gabion baskets, grading, restoration of pavement and landscaping, and other incidental items; all work in accordance with the contract documents including Plan File Nos. 543-076/111 at the following locations: 3500 E. Watrous Avenue, 5205 E. 38th Street, 3608 Brook Ridge Court, 5706 S.W. 4th Street, S.E. 5th Street and E. Marion Street, 1525 Kenyon Avenue, 3790 Kinsey Avenue, 3000 Block of Park Avenue, 1646 E. Park Avenue, and 2683 E. Pine Avenue, Des Moines, Iowa.

The estimated construction cost is \$1,200,000. 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):

<u>Date</u>: August 29, 2011

Roll Call Number: 11-1432

<u>Action</u>: <u>Approving</u> Supplemental Agreement No. 1 to the 2011 Sewer Repair Contract 1 professional services agreement with Foth Infrastructure and Environment, LLC, for design and construction phase services, not to exceed \$56,490. (<u>Council Communication No. 11-538</u>) Moved by Hensley to adopt. Motion Carried 7-0.

Date: May 23, 2011

Roll Call Number: 11-0871

<u>Action</u>: Professional Service Agreements for the following: (A) <u>Foth</u> Infrastructure and Environment, LLC in conjunction with design and construction phase services for the 2011 Sewer Repair Contract 1 Project, not to exceed \$132,134. (<u>Council Communication No. 11-295</u>) Moved by Hensley to adopt. Motion Carried 7-0.

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.

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 second 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.