COUNCIL COMMUNICATION				
CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	18-639	Meeting:	December 3, 2018
	Agenda Item:	6B	Roll Call:	18-1968
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director, and Steven L. Naber, P.E., City Engineer		

# AGENDA HEADING:

Ordering construction of the following: Lower Oak and Highland Park Sewer Separation Phase 3 - Receiving bids, (12-18-18), and Setting date of hearing, (1-14-19). Construction Estimate - \$4,430,000.

### SYNOPSIS:

Recommend the City Council proceed with construction of the 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 the separation of storm water flows from the existing combined storm and sanitary sewer system as part of the City's Long-term Control Plan to meet the requirements of the Iowa Department of Natural Resources (IDNR) and the 2010 IDNR issued Consent Order, Judgment, and Decree in Lower Oak Park and Highland Park. The project will separate sewer flows in an area roughly bounded by Ovid Avenue on the north, E. Holcomb Avenue on the south, 2<sup>nd</sup> Avenue on the west, and Columbia Street on the east.

### FISCAL IMPACT:

Amount: \$4,430,000 City Engineer's Estimate

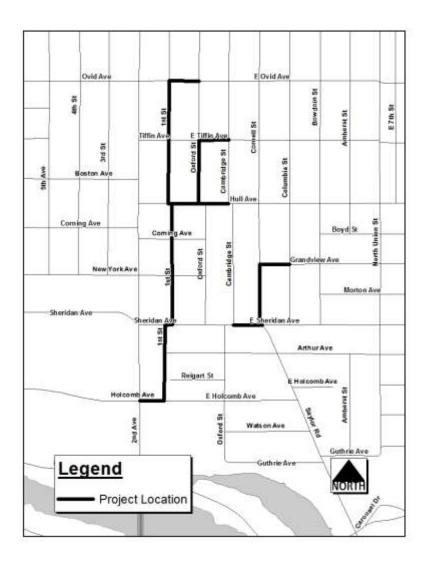
<u>Funding Source</u>: 2018-2019 CIP, Page Sanitary – 5, Lower Oak Park and Highland Park Sewer Separation, SS133, Being: \$4,367,000 in SRF Funding to be equally split for sanitary and storm sewer construction; and the remaining \$63,000 from Des Moines Water Works.

# **ADDITIONAL INFORMATION:**

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Lower Oak and Highland Park Sewer Separation Phase 3, 07-2018-005.
- The improvement includes Reinforced Concrete Pipe (RCP) storm sewer 12-inches to 48-inches, water main adjustments, water services, manholes, intakes, Hot Mix Asphalt (HMA) pavement, sidewalks, driveways, associated grading, surface restoration, permeable pavers, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 599-225/305, located on: E. Holcomb Avenue from 2<sup>nd</sup> Avenue to 1<sup>st</sup> Street, 1<sup>st</sup> Street from E. Holcomb Avenue to Ovid Avenue, Sheridan Avenue from Cambridge Street to Saylor Road, Cornell Street from Sheridan Avenue to Grandview Avenue, Grandview Avenue from Cornell

Street to Columbia Street, Hull Avenue from 1<sup>st</sup> Street to Cambridge Street, Ovid Avenue from 1<sup>st</sup> Street to Oxford Street, Oxford Street from Hull Avenue to Tiffin Avenue and Tiffin Avenue from Oxford Street to Cambridge Street, Des Moines, Iowa.

- The estimated construction cost is \$4,430,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- Construction is anticipated to start approximately February 2019 and be completed approximately June 2020.



# **PREVIOUS COUNCIL ACTION(S):**

Date: February 19, 2018

Roll Call Number: 18-0316

<u>Action</u>: <u>On</u> Lower Oak and Highland Park Sewer Separation Phase 2: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as Rognes Corp. d/b/a Rognes Corporation (Warren Rognes, President), \$3,742,750. (<u>Council</u> <u>Communication No. 18-078</u>) Moved by Westergaard to adopt. Motion Carried 7-0.

(A) <u>Approving</u> contract and bond and permission to sublet. Moved by Westergaard 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.

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