 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b> June 12, 2017
	<b>Agenda Item No.</b> 62 <b>Roll Call No.</b> <u>17-1023</u> <b>Communication No.</b> <u>17-481</u> <b>Submitted by:</b> Jonathan A. Gano, P.E., Public Works Director, and Pamela S. Cooksey, P.E., City Engineer

**AGENDA HEADING:**

Hearing on Lower Oak and Highland Park Sewer Separation Phase 1: Resolution approving plans, specifications, form of contract documents, engineer’s estimate, receive and file bids, and designating lowest responsible bidder as Rognes Corp. d/b/a Rognes Corporation, Warren Rognes, President, \$2,448,565.

**SYNOPSIS:**

This is a public hearing to allow for public input on the Lower Oak and Highland Park Sewer Separation Phase 1 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 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 approved issued Consent Order, Judgment, and Decree (Consent Decree) in Lower Oak Park and Highland Park. The project will separate sewer flows in an area roughly bounded by Seneca Avenue on the north, the Des Moines River on the south, Cornell Street on the east, and the Des Moines River on the west.

**FISCAL IMPACT:**

Amount: \$2,448,565 Construction Contract (\$1,930,000 City Engineer's Estimate)

Funding Source: 2017-2018 CIP, Page Sanitary - 9, Lower Oak Park and Highland Park Sewer Separation, SS133, Being: \$2,390,565 in SRF funding to be issued; and the remaining \$58,000 from Des Moines Water Works.

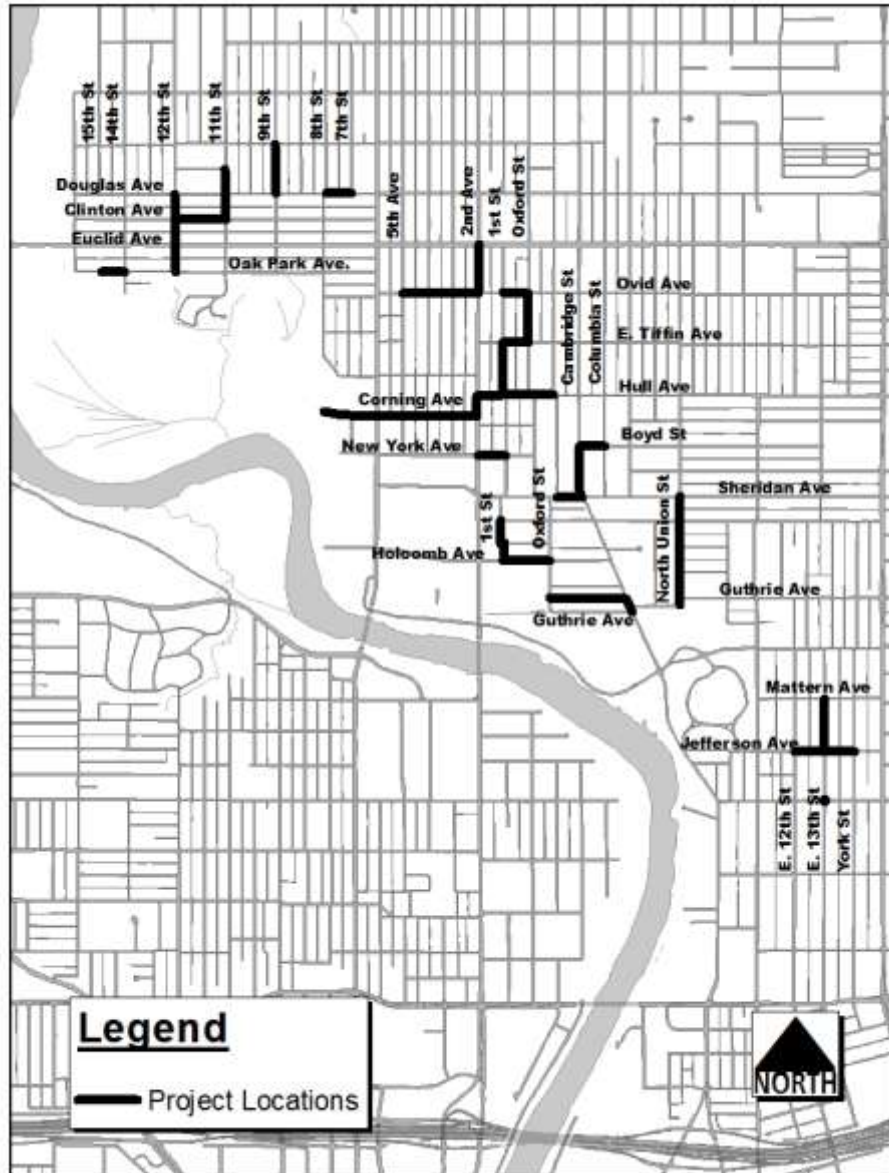
**ADDITIONAL INFORMATION:**

- On May 8, 2017, under Roll Call No. 17-0735, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Lower Oak and Highland Park Sewer Separation Phase 1. 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 Lower Oak and Highland Park Sewer Separation Phase 1, 07-2016-003.

- The improvement includes Reinforced Concrete Pipe (RCP) storm sewer 12-inches to 36-inches, trenchless 30-inch RCP, water main adjustments, water services, manholes, intakes, Hot Mix Asphalt (HMA) pavement, sidewalks, driveways, associated grading, surface restoration, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 580-117/171, located on Oak Park Avenue from 14th Street to 15th Street, 12th Street from Oak Park Avenue to Douglas Avenue, Clinton Avenue from 11th Street to 12th Street, 11th Street from Clinton Avenue to Garden Avenue, Garden Avenue from 11th Street to 200 feet west, 9th Street from Douglas Avenue to Seneca Avenue, Seneca Avenue from 9th Street to 200 feet west, 7th Street and Douglas Avenue intersection, and Boston Avenue from 7th Street to 100 feet west, Des Moines, Iowa.
- Lower Oak and Highland Park Sewer Separation Phase 1 is the first of two (2) sewer separation projects that are necessary to comply with a Consent Decree obligation to eliminate the combined sewer overflow at Birdland Pump Station. Completion of both phases of this project are necessary within the next two (2) construction seasons in order to stay on schedule to meet Consent Decree requirements. The two (2) sewer separation projects must be in place to determine the proper sizing of the new Birdland Pump Station prior to closing the combined sewer overflow in 2023.
- Sealed bids for said improvement were submitted by the following bidders:

Rognes Corporation, Ankeny, IA  
Raccoon Valley Contractors, LLC., Waukee, IA

- The bids were received and opened at a public meeting presided over by the City Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on May 23, 2017.
- The two (2) bids received exceeded the City Engineer's Estimate by 26.87% and 30.57%, respectively. Staff has reviewed the bids and estimate, contacted potential bidders and reviewed the project bid schedule for the 2018 construction season. While more favorable bids may be received by rebidding later in the construction season, it is recommended to accept the bid now due to the Consent Decree requirements and the planned amount of similar projects that will be bid in the next two (2) years.
- The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Rognes Corporation, Warren Rognes, President, 720 SW Goodwin, Ankeny, IA, 50023 in the amount of \$2,448,565, 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: May 8, 2017

Roll Call Number: [17-0735](#)

Action: Ordering construction of the following:

- (A) [Lower](#) Oak and Highland Park Sewer Separation Phase 1: Receiving of bids, (5-23-17), Setting date of hearing, (6-12-17). Construction estimate, \$1,930,000. ([Council Communication No. 17-412](#)) Moved by Hensley to adopt. Motion Carried 7-0.

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Ordering construction, setting date of hearing, and receiving of bids later this calendar year.

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).