 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	April 23, 2018
	Agenda Item No.	6B
	Roll Call No.	<u>18-0666</u>
	Communication No.	<u>18-207</u>
	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: S.E. 4th and Van Buren Storm Water Pump Station Improvements - Receiving bids, (5-22-18), and Setting date of hearing, (6-11-18). Construction Estimate - \$7,750,000.

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 increased storm water conveyance capacity to address recommended improvements identified in the Des Moines Downtown Levees Stormwater Pump Station Assessment.

FISCAL IMPACT:

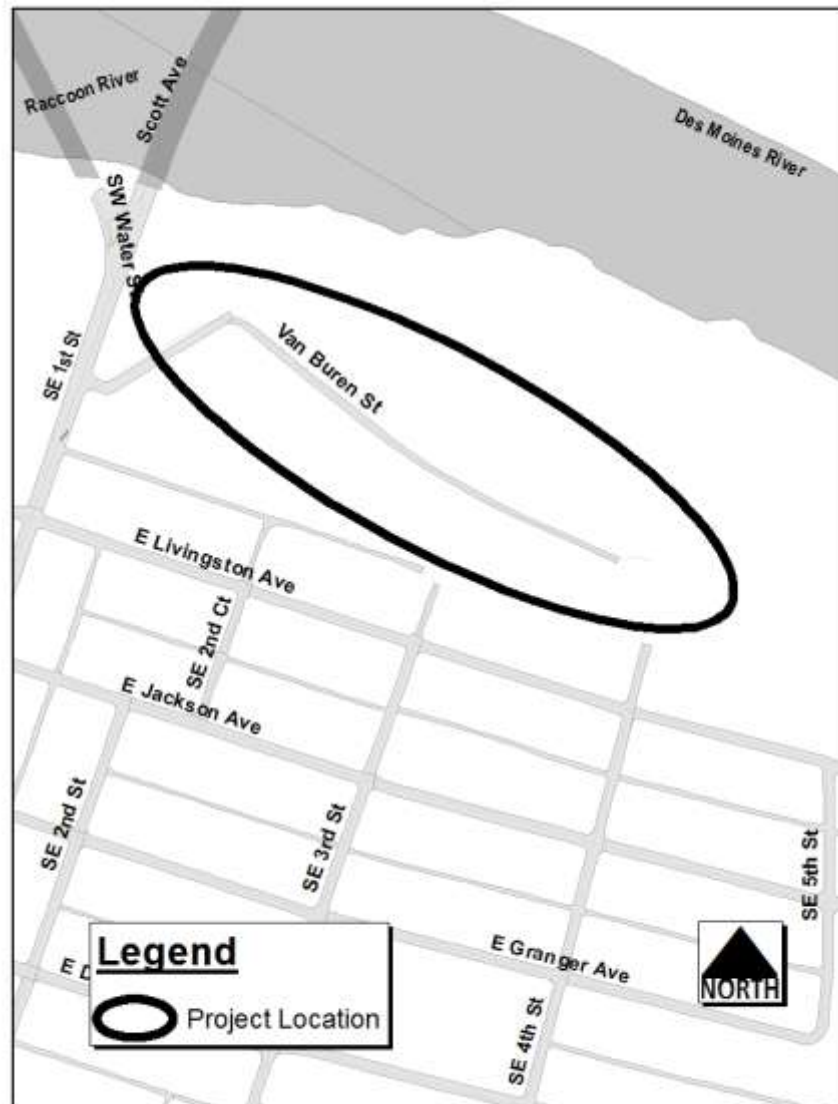
Amount: \$7,750,000 (City Engineer's Estimate)

Funding Source: 2018-2019 CIP, Page Storm – 6, Flood Mitigation Improvements, SM087, being: Stormwater Bonds to be issued

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer’s estimate for the construction of the S.E. 4th and Van Buren Storm Water Pump Station Improvements, 08-2017-007. The improvement includes construction of a three (3) pump storm water pump station including the installation of pumps, mechanical bar screens, electrical and controls building, board formed cast-in-place concrete pump station structure, lighting, standby power generator, Reinforced Concrete Pipe (RCP) 84-inch storm sewer, cast-in-place manholes, cast-in-place headwall, 8-inch Portland Cement Concrete (PCC) pavement, 6-inch hot-mix asphalt (HMA) paving, landscaping, erosion control, restoration and miscellaneous associated work including cleanup and other incidental items; all in accordance with the contract documents, including Plans File Nos. 594-047/097, located near S.E. 4th Street and Livingston Avenue, along the south bank levee of the Des Moines River in Des Moines, Iowa.

- The estimated construction cost is \$7,750,000. 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):

Date: August 22, 2016

Roll Call Number: [16-1385](#)

Action: [Approving](#) Professional Services Agreement with HR Green, Inc. for Conceptual Design Phase Services for SE 1st and Van Buren Street/SE 4th Street & Van Buren Street Stormwater Pump Station, not to exceed \$198,000. ([Council Communication No. 16-464](#)) Moved by Moore to adopt. Motion Carried 6-1. Absent: Hensley.

BOARD/COMMISSION ACTION(S):

Board: Urban Design Review Board

Date: February 14, 2017

Resolution Number: N/A

Action: The Board is asked to make its recommendation on the design review of this public project at this meeting. A final design review of the project will be scheduled at a later date.

Board: Urban Design Review Board

Date: November 28, 2017

Resolution Number: N/A

Action: The Board is asked to make its recommendation on the final design review for this public project. Staff Recommendation: Approval.

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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