


COUNCIL COMMUNICATION

	Number:	19-223	Meeting:	May 20, 2019
	Agenda Item:	7A	Roll Call:	[]
	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: 47th and Holcomb Storm Sewer Improvements - Receiving bids, (6-11-19), and Setting date of hearing, (6-24-19). Construction Estimate - \$5,900,000.

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:

- Pavement reconstruction of 47th Street from Hickman Avenue to Beaver Crest Avenue and Holcomb Avenue from 48th Street to 45th Street.
- Increased storm water conveyance capacity as part of the Closes Creek Watershed Improvements.
- Underground detention for the Closes Creek storm sewer system.

FISCAL IMPACT:

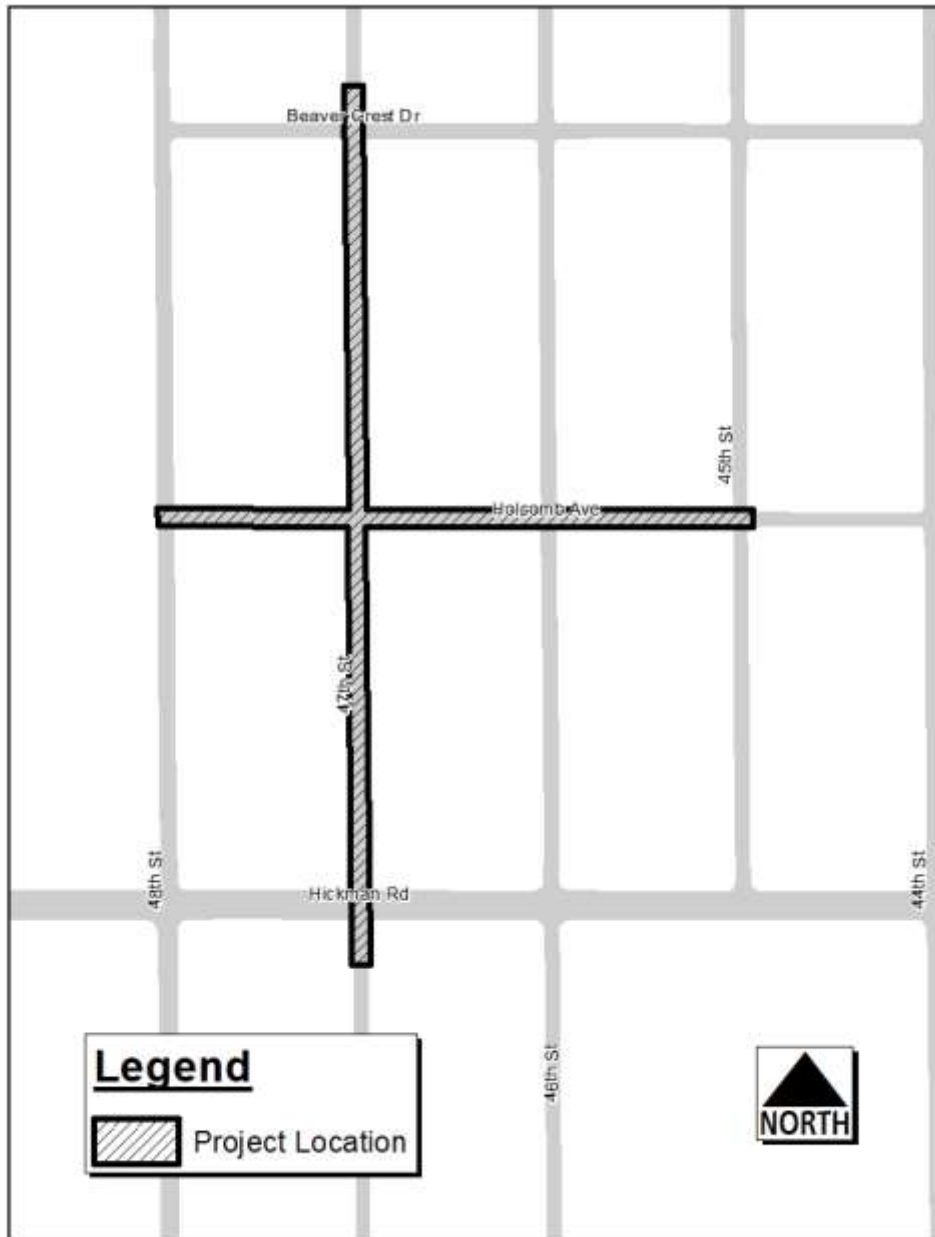
Amount: \$5,900,000 City Engineer's Estimate

Funding Source: 2019-2020 CIP, Page Storm – 5, Closes Creek Watershed Improvements, SM068, Being: \$2,360,993.55 of Stormwater Utility Bonds Issued and \$3,000,000 of Stormwater Utility Bonds to be Issued; and the remaining \$539,006.45 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 47th and Holcomb Storm Sewer Improvements, 08-2019-014. The improvement includes constructing new Reinforced Concrete Box (RCB) storm sewer, Reinforced Concrete Pipe (RCP) storm sewer sizes 15-inches to 42-inches, precast manholes, cast-in-place manholes and intakes, PolyVinyl Chloride (PVC) sanitary sewer, Ductile Iron water main, Portland Cement Concrete (PCC) pavement, Hot-Mix Asphalt (HMA) paving, PCC curb and gutter, earthwork and grading, erosion control, restoration, and other associated and incidental items; all in accordance with contract documents, including Plan File Nos. 611-067/178, located on 47th Street and Holcomb Avenue, Des Moines.

- The estimated construction cost is \$5,900,000. 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: December 17, 2018

Roll Call Number: [18-2046](#)

Action: [Approving](#) exception to the Request for Proposal (RFP) process for good cause and approving a Professional Services Agreement with Snyder & Associates, Inc. for design and construction phase services for 47th Street and Holcomb Avenue Reconstruction, not to exceed \$158,000. ([Council Communication No. 18-673](#)) Moved by Gray 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, approval of contract and bond, partial payments to the contractor and final acceptance of work.

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