


COUNCIL COMMUNICATION

	Number:	20-032	Meeting:	January 27, 2020
	Agenda Item:	7C	Roll Call:	20-129
	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: Near West Side Sewer Separation Phase 4 - Receiving bids, (2-11-20), and Setting date of hearing, (3-9-20). Construction Estimate - \$8,120,000.

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 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. The project will separate sewer flows generally between 31st Street on the west, Woodland Avenue to the south, Martin Luther King Jr. Parkway to the east, and Clark Street to the north. This is the fourth and final phase for the Near West Side Sewer Separation project.

FISCAL IMPACT:

Amount: \$8,120,000 City Engineer's Estimate

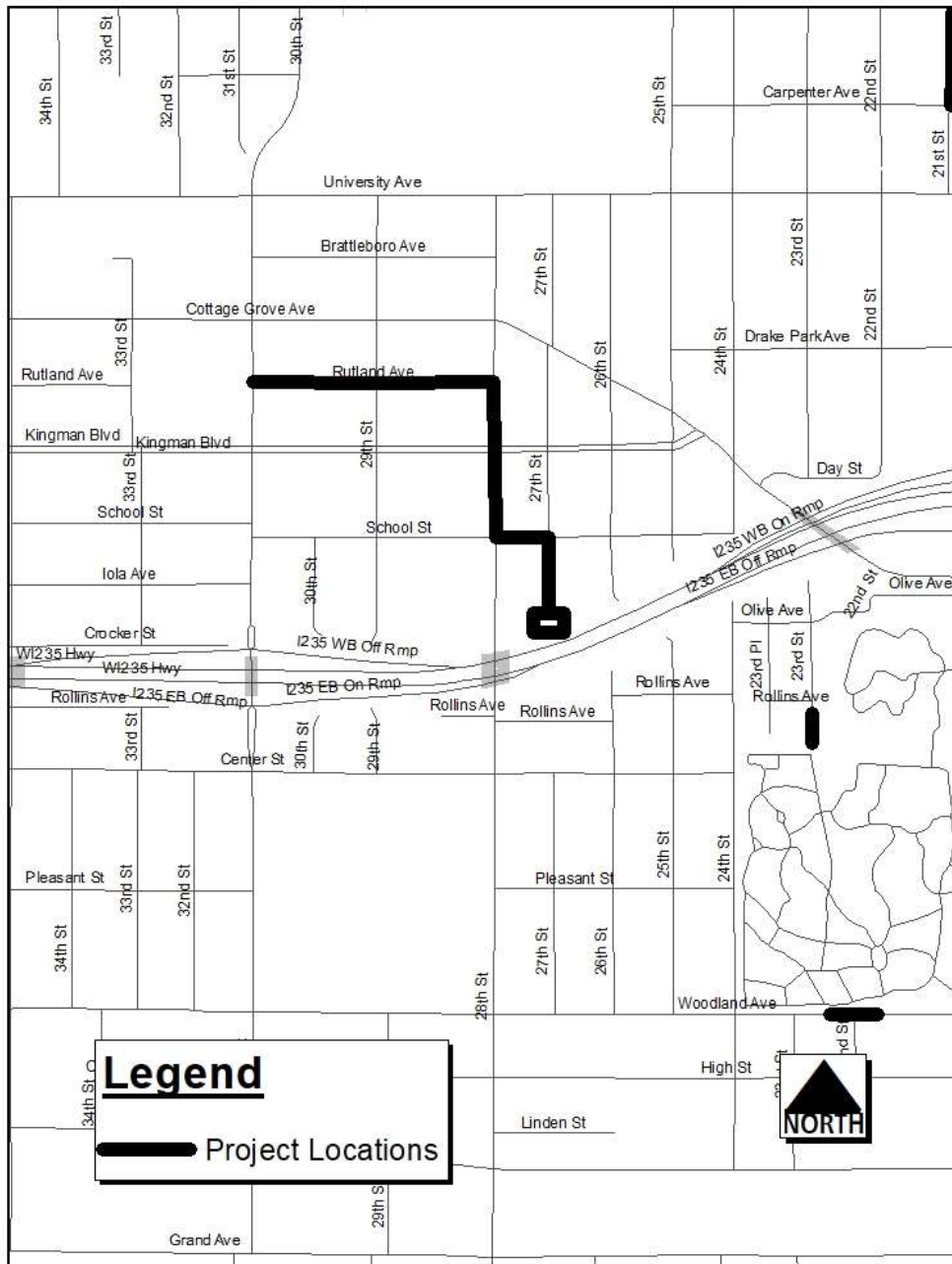
Funding Source: 2019-2020 CIP, Page Sanitary – 7, Near West Side Sewer Separation, SS132, Being: \$7,930,500 in SRF funding issued; and the remaining \$189,500 from Des Moines Water Works

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Near West Side Sewer Separation Phase 4, 07-2020-002. The improvement includes Reinforced Concrete Pipe (RCP) storm sewer 12-inch to 60-inch, subdrain, sanitary sewer pump station, sanitary service services, water services, water main alterations, fire hydrants, storm sewer manholes, storm sewer intakes, Hot Mix Asphalt (HMA) pavement, Portland Cement Concrete (PCC) curb and gutter, sidewalks, driveways, earthwork, pavement markings, landscaping, erosion control, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 614-070/214, located on Clark Street from Martin Luther King Jr. Parkway to 21st Street, Martin Luther King Jr. Parkway from Carpenter Avenue to Clark Street, Forest Avenue from 21st Street to 22nd Street, Carpenter Avenue from Martin Luther King Jr. Parkway to 21st Street,

27th Street from north of I-235 to School Street, School Street from 27th Street to 28th Street, 28th Street from School Street to Rutland Avenue, Rutland Avenue from 28th Street to 29th Street, north of Woodland Avenue at 22nd Street, and the 800 block of 23rd Street.

- A stormwater detention basin will also be constructed in the vicinity south of 27th and School Streets.
- The estimated construction cost is \$8,120,000. 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): NONE

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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