


COUNCIL COMMUNICATION

	Number:	20-031	Meeting:	January 27, 2020
	Agenda Item:	7D	Roll Call:	20-130
	Submitted by:	Chris Johansen, Community Development Director and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Ordering construction of the following: Ingersoll Avenue Streetscape from Martin Luther King Jr. Parkway to 24th Street (north side) - Receiving bids, (2-25-20), and Setting date of hearing, (3-9-20). Construction Estimate - \$2,680,000.

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 construction of streetscape enhancements on the north side of Ingersoll Avenue from Martin Luther King Jr. Parkway to 24th Street. The Ingersoll Avenue corridor will be enhanced to improve safety with a raised and protected one-way cycle track on each side of the street. The project also includes the construction of permeable pavers and storm sewer to improve the storm water quality and drainage in the area.

FISCAL IMPACT:

Amount: \$2,680,000 City Engineer's Estimate

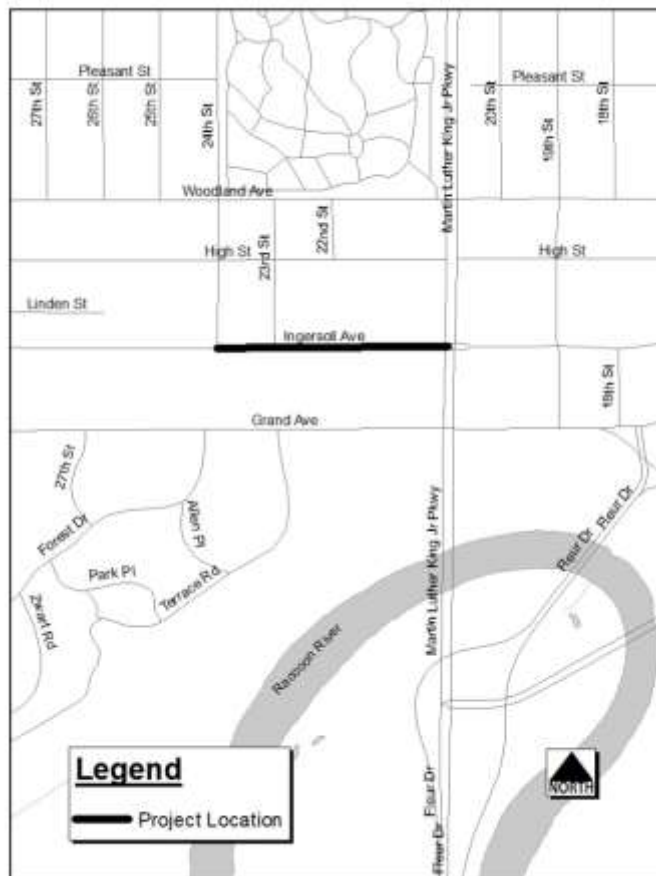
Funding Source: 2019-2020 CIP, Page Street – 15, Ingersoll Streetscape, ST276, Being: \$2,020,823.41 in TIF bonds, and the remaining \$659,176.59 from Des Moines Water Works.

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Ingersoll Avenue Streetscape from Martin Luther King Jr. Parkway to 24th Street (north side), 04-2019-007. The improvement includes construction of Portland Cement Concrete (PCC) sidewalks, driveways, pavement, colored concrete, and Hot Mix Asphalt (HMA) paving, together with the necessary removals, earthwork, clearing and grubbing, erosion control, subdrains, storm sewers, traffic control, traffic signals, conduit, site furnishings, plantings, permeable pavers, and surface restoration; all in accordance with the contract documents, including Plan File Nos. 615-001/109, on Ingersoll Avenue from Martin Luther King Jr. Parkway to 24th Street (north side).
- The Ingersoll Grand Self-Supported Municipal Improvement District (SSMID) hired a consultant team to prepare preliminary conceptual design, construction phasing, and cost estimates for the construction of the Ingersoll Avenue Streetscape from Martin Luther King Jr.

Parkway to 28th Street (north side). The design includes a 3-lane roadway cross section with parking on both sides, raised and protected one-way cycle tracks on each side of the street, and sidewalks with streetscape amenities. This project includes roadway reconstruction, storm sewer installation, sidewalk construction, landscaping planter beds with tree planting, and incorporation of green infrastructure including permeable pavement and biocells.

- The Ingersoll Avenue Streetscape project will also include pavement reconstruction (no streetscape amenities) of Ingersoll Avenue from 28th Street to 31st Street.
- The Ingersoll Avenue Streetscape project is anticipated to be constructed in the following phases over a period of five (5) years starting with Phase 1:
 - Phase 1: North Half of Ingersoll Avenue from Martin Luther King Jr. Parkway to 24th Street.
 - Phase 2: North Half of Ingersoll Avenue from 24th Street to 28th Street.
 - Phase 3: South Half of Ingersoll Avenue from Martin Luther King Jr. Parkway to 28th Street.
 - Phase 4 (reconstruction only): Ingersoll Avenue from 28th Street to 31st Street.
- The estimated construction cost is \$2,680,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.
- This project is the first of four (4) phases of improving Ingersoll Avenue between Martin Luther King Jr. Parkway and 31st Street.



PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S):

Board: Access Advisory Board

Date: October 16, 2019

Resolution Number: 19-20

Action: Ingersoll Avenue Streetscape Phase 1 from Martin Luther King Jr. Parkway to 28th Street. Presented by Chris Kuhl, City of Des Moines Engineering Department and Scott Almeida, Kirkham Michael, of plans for Ingersoll Avenue Streetscape Phase 1 from Martin Luther King Jr. Parkway to 28th Street. The timeline for this project would be in three (3) phases beginning with this presented phase one in the Summer of 2020. This first phase will be construction from 28th Street to Martin Luther King, Jr. Parkway. Plans reviewed and recommended approval of plans. Motion by Thompson to approve. Seconded by Jones. Motion Carried 9-0.

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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