COUNCIL COMMUNICATION				
CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	21-018	Meeting:	January 11, 2021
	Agenda Item:	6C	Roll Call:	21-9
	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: Fleur Drive Reconstruction, Southbound Lanes, from George Flagg Parkway to Watrous Avenue - Receiving bids, (1-26-21), and Setting date of hearing, (2-22-21). Construction Estimate - \$8,500,000.

SYNOPSIS:

Recommend the City Council order 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 full reconstruction of the southbound lanes of Fleur Drive from Watrous Avenue to the viaduct over S.W. 22^{nd} Street, and mill and overlay of Fleur Drive from the viaduct over S.W. 22^{nd} Street north to George Flagg Parkway. The project also includes sidewalk construction along the west side of Fleur Drive from Watrous Avenue to George Flagg Parkway.

FISCAL IMPACT:

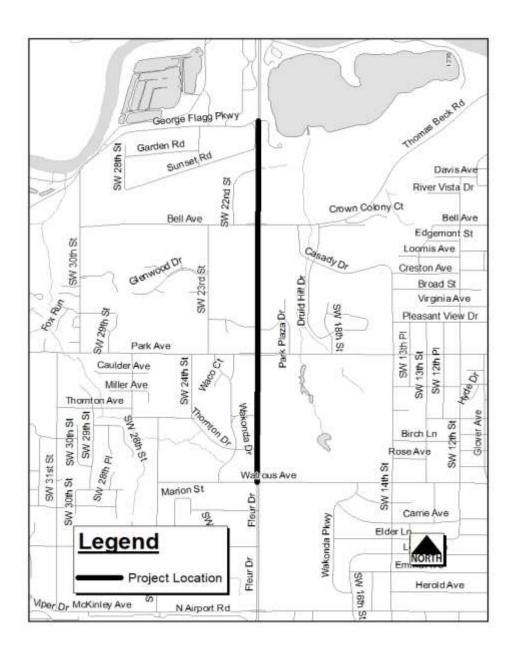
Amount: \$8,500,000 City Engineer's Estimate

<u>Funding Source</u>: 2020-2021 CIP, Page Street – 34, Roadway Reconstruction - Fleur Drive, ST267, Being: \$2,823,500 in G.O. Bonds; \$5,000,000 in G.O. Bonds to be issued; \$600,000 in G.O. Bonds to be Issued and transferred from ST291, Fleur Drive Medians; and the remaining \$76,500 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 Fleur Drive Reconstruction, Southbound Lanes, from George Flagg Parkway to Watrous Avenue, 062019013. The improvement includes reconstruction of the southbound lanes of Fleur Drive with Portland Cement Concrete (PCC) curb and gutter, 10-inch Hot Mix Asphalt (HMA) paving, 12-inch modified subbase, 3-inch milling with HMA paving, PCC sidewalk and driveways, retaining walls, storm sewer, subdrain, earthwork and grading, fencing, water main construction, new irrigation system, erosion control, and restoration; all in accordance with contract documents, including Plan File Nos. 627-001/483, located along Fleur Drive from Watrous Avenue to George Flagg Parkway.

- The estimated construction cost is \$8,500,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- Fleur Drive, from Bell Avenue to Watrous Avenue will be reconstructed in three (3) separate phases:
 - o Phase 1, northbound lanes, north of Bell Avenue to Watrous Avenue (2019-2020).
 - o Phase 2, southbound lanes, north of Bell Avenue to Watrous Avenue (2021-2022).
 - o Phase 3, all lanes, Watrous Avenue to McKinley Avenue (2023-2024).
- Construction of the improvement (Phase 2, southbound lanes, north of Bell Avenue to Watrous Avenue) is anticipated to begin in the spring 2021 and be complete in the fall 2022. During construction of Phase 2, traffic on Fleur Drive will be reduced to one (1) lane in each direction (northbound/southbound) utilizing the northbound lanes.



PREVIOUS COUNCIL ACTION(S):

<u>Date</u>: May 7, 2018

Roll Call Number: 18-0802

<u>Action</u>: <u>Authorization</u> to proceed with acquisition of the necessary property interests for the Fleur Drive Reconstruction – George Flagg Parkway to Watrous Avenue Project. (<u>Council Communication No. 18-232</u>) Moved by Mandelbaum to adopt. Motion Carried 5-1-1. Nays: Westergaard. Absent: Gatto.

BOARD/COMMISSION ACTION(S): NONE

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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