


COUNCIL COMMUNICATION

 CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	25-096	Meeting:	March 10, 2025
	Agenda Item:	7A	Roll Call:	25-0324
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Ordering construction of the following: 2025 Bridge and Structural Repair - Receiving bids, (3-25-25), and Setting date of hearing, (4-21-25). (Construction Estimate - \$1,115,000).

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 bridge and structural repairs at the following locations, and other locations directed by the City Engineer, which are needed to maintain and preserve City infrastructure:

- SE 6th Street over the Des Moines River (painting portions of steel girders, expansion joint replacement)
- SW 8th Street Viaduct over Martin Luther King, Jr. Parkway (painting steel girders)
- Fleur Drive over SW 22nd Street (concrete abutment repair with concrete repair and epoxy crack injection, erosion control at base of abutments)
- Robert D. Ray Drive under I-235 (installation of catch basins with subdrain along John Pat Dorian Trail underneath I-235 bridge)

FISCAL IMPACT:

Amount: \$1,115,000 City Engineer's Estimate

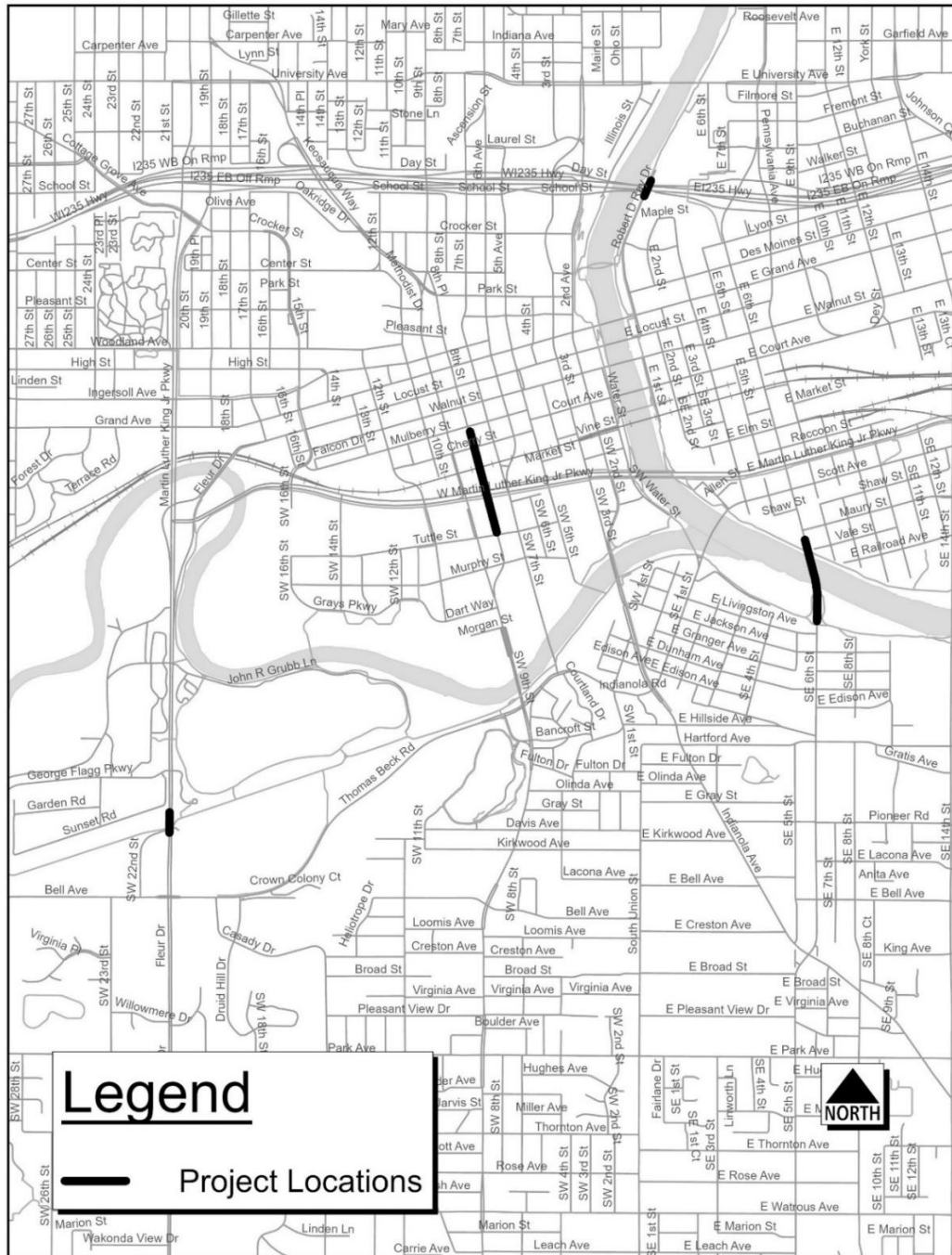
Funding Source: Fiscal Year (FY) 2024-2025 Capital Improvement Program (CIP), Page 19, Citywide Bridges, BR003, Being: \$1,115,000 in Gaming Monies and Road Use Tax Fund

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2025 Bridge and Structural Repair, Activity ID 12-2024-001. The improvement includes various repairs to four (4) site locations. The repairs include standard concrete repairs to spalled and delaminated concrete, concrete epoxy crack injection, remove and replace bridge expansion joints, structural steel painting, erosion repairs, storm sewer modifications, traffic control, restoration, and other related items, all in accordance

with the contract documents including Plan File Nos. 672-269/283 at the following locations: SE 6th Street over the Des Moines River, SW 8th Street Viaduct over Martin Luther King, Jr. Parkway, Fleur Drive over SW 22nd Street, Robert D. Ray Drive under I-235, and other locations directed by the City Engineer.

- The estimated construction cost is \$1,115,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- All work included in this project is scheduled to be completed by December 2025.



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, and approve contract and bond; also partial payments to the contractor and final acceptance of work.

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