COUNCIL COMMUNICATION				
CITY OF DES MOINES CITY MANAGER'S OFFICE	Number:	25-287	Meeting:	August 4, 2025
	Agenda Item:	10	Roll Call:	25-1026
	Submitted by:	Steven L. Naber, P.E., City Engineer		r

AGENDA HEADING:

Approving Change Order No. 1 with Jasper Construction Services, Inc. for additional work on SW 9th Street Viaduct Rehabilitation, in the amount of \$232,660.

SYNOPSIS:

Recommend approval of Change Order No. 1 in the amount of \$232,660 with Jasper Construction Services, Inc. (Cliff Rhoads, President; 928 N 19th Avenue East, Newton, Iowa 50208) for additional work on SW 9th Street Viaduct Rehabilitation.

FISCAL IMPACT:

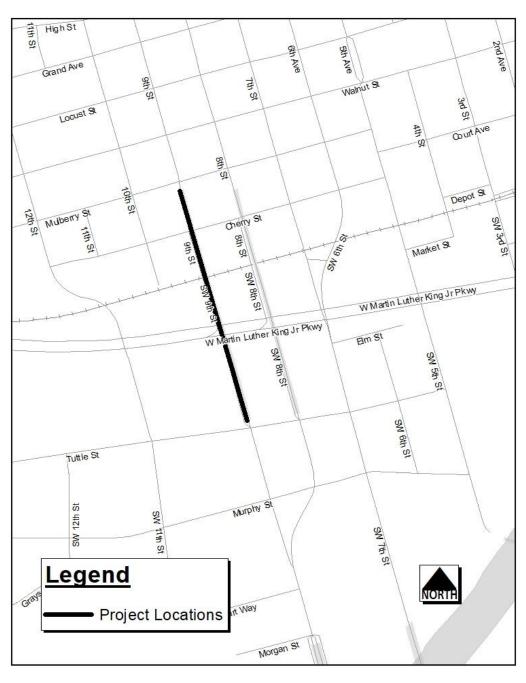
Amount: \$232,660

<u>Funding Source</u>: Fiscal Year (FY) 2025-2026 Capital Improvement Program (CIP), Page 50, SW 8th Street and SW 9th Street Viaducts, BR061, Federal

ADDITIONAL INFORMATION:

- On an annual basis, the Iowa Department of Transportation (IDOT) extends funding for replacement or rehabilitation of City-owned bridges, with projects being prioritized based on criteria for bridge condition and results of engineering inspections.
- City staff requested funding from the IDOT City Bridge Program for the rehabilitation of the SW 9th Street Viaduct over Martin Luther King Jr. Parkway, as recent bridge inspections identified deficiencies and concrete deterioration, primarily in the concrete beam ends and bearing areas, concrete deterioration in substructure elements, spot/zone paint failures on bridge girders, and approach pavement spalling and deterioration.
- IDOT provided \$1,500,000 in City Bridge Program funds for the SW 9th Street Viaduct over Martin Luther King Jr. Parkway Rehabilitation project.
- The SW 9th Street Viaduct over Martin Luther King Jr. Parkway Rehabilitation project includes concrete repairs and strengthening, bridge painting, and pavement repairs.

- On February 10, 2025, under Roll Call No. 25-0228, the City Council held a hearing on the SW 9th Street Viaduct Rehabilitation, approved plans, specifications, form of contract documents, engineer's estimate, received and filed bids, and designated the lowest responsible bidder as Jasper Construction Services, Inc. for \$2,065,841.95.
- Change Order No. 1 adds fully blast cleaning of the outside face and outside bottom flange of exterior girders and to fully repaint these surfaces in accordance with IDOT specifications. The original scope of the project only included partial blast cleaning of girders. The paint system is in poor condition and began to come off in sheets during initial preparation due to adhesion issues and top coating per original plan could have caused larger paint failures. Full blast clean to bare steel is the only appropriate remedy to ensure quality and long-lasting structural painting. The interior surfaces are to proceed as per plan with corrective spot painting.



PREVIOUS COUNCIL ACTION(S):

<u>Date</u>: February 10, 2025

Roll Call Number: 25-0228 and 25-0229

Action: On SW 9th Street Viaduct Rehabilitation: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating the lowest responsive, responsible bidder as Jasper Construction Services, Inc. (Cliff Rhoads, President), \$2,065,841.95. (Council Communication No. 25-054) Moved by Mandelbaum to adopt. Second by Gatto. Motion Carried 7-0.

(A) <u>Approval</u> of contract and bond. Moved by Mandelbaum to adopt. Second by Gatto. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

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