


COUNCIL COMMUNICATION

	Number:	20-223	Meeting:	May 18, 2020
	Agenda Item:	6B	Roll Call:	20-0807
	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: 6th Avenue Streetscape - College Avenue to University Avenue - Receiving bids, (6-16-20), and Setting date of hearing, (7-13-20). Construction Estimate - \$3,867,486.70.

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 includes streetscape enhancements, roadway reconfiguration from five (5) travel lanes to three (3) travel lanes, improvements to pedestrian and bicycle facilities along the corridor, street tree planting, and constructing green infrastructure components such as biocells and permeable pavers.

FISCAL IMPACT:

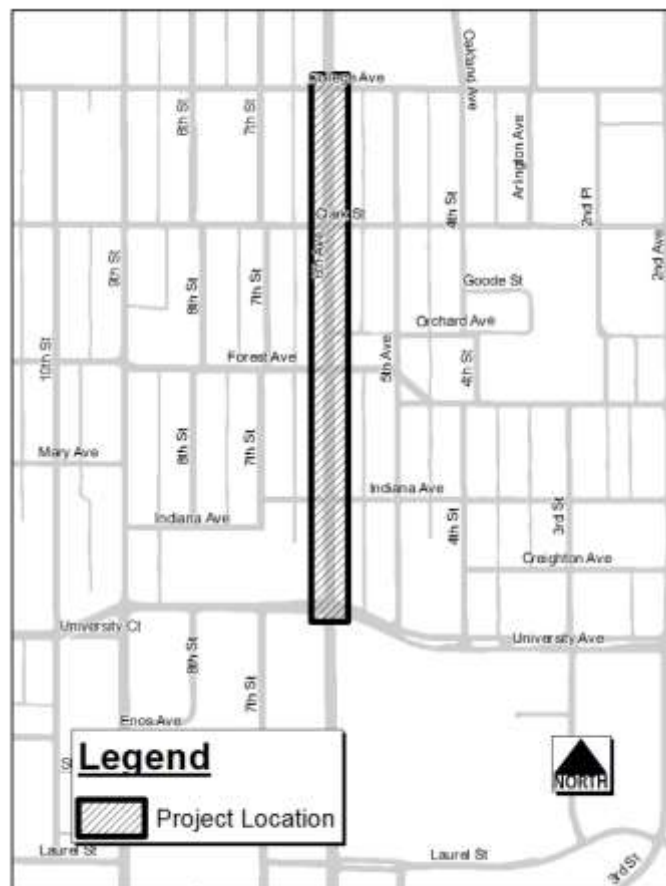
Amount: \$3,867,486.70 City Engineer's Estimate

Funding Source: 2020-21 Pending CIP, Page Street – 42, Sixth Avenue Streetscape, ST266, Being: \$483,000 (maximum) in Transportation Alternative Program (TAP) funds being 80% eligible construction costs under TAP-T-1945(851)--8V-77; \$1,050,000 (maximum) in Surface Transportation Block Grant (STBG) funds; being 80% eligible construction costs under TAP-T-1945(851)--8V-77; \$900,000 in private donations from the 6th Avenue Corridor; \$153,400 in Des Moines Water Works for water main relocation; the remaining \$1,281,087 in G.O. Bonds.

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 6th Avenue Streetscape - College Avenue to University Avenue, 04-2018-017. The improvement includes pavement removals, installation of Portland Cement Concrete (PCC) sidewalks and driveways, curb, storm sewer, intakes, subdrain, site furnishing, biocells, permeable pavers, traffic signalization, pavement scarification, Hot Mix Asphalt (HMA) paving, tree planting, seeding, and miscellaneous associated work to complete the streetscape; in accordance with the contract documents, including Plan File Nos. 618-001/152, on 6th Avenue from College Avenue to University Avenue.

- The estimated construction cost is \$3,867,486.70. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- The 6th Avenue Streetscape Project includes streetscape enhancements, roadway reconfiguration from five (5) travel lanes to three (3) travel lanes, improvements to pedestrian and bicycle facilities along the corridor, street tree planting, and constructing green infrastructure components such as biocells and permeable pavers.
- The Project will be implemented in three (3) phases, starting from the north end of the corridor:
 - Phase 1: Hickman Road to College Avenue
 - Phase 2: College Avenue to University Avenue
 - Phase 3: University Avenue to I-235
- Phase 1 of the 6th Avenue Streetscape, from College Avenue to Hickman Road, is approximately 85% complete with construction and scheduled to be complete in the summer 2020.
- Phase 2 of the 6th Avenue Streetscape, from College Avenue to University Avenue, is anticipated to start construction late summer 2020 and be completed by end of 2021.



PREVIOUS COUNCIL ACTION(S):

Date: January 13, 2020

Roll Call Number: [20-0018](#)

Action: [Approving](#) and authorizing the execution of the Iowa Department of Transportation (IDOT) Agreement for the 6th Avenue Streetscape Phase 2: College Avenue to University Avenue. ([Council Communication No. 20-023](#)) Moved by Gray to adopt. Motion Carried 7-0.

Date: August 5, 2019

Roll Call Number: [19-1225](#)

Action: [Memorandum](#) of Understanding with 6th Avenue Corridor, Inc. for the implementation of Phase 2 of the 6th Avenue Streetscape Project. ([Council Communication No. 19-344](#)) Moved by Gatto to adopt. Motion Carried 7-0.

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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