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|  <p style="text-align: center;">Council Communication Office of the City Manager</p> | Date: July 23, 2018 |
| | Agenda Item No. 7B Roll Call No. [] Communication No. <u>18-383</u> Submitted by: Steven L. Naber, P.E., City Engineer |

AGENDA HEADING:

Ordering construction of the following: 6th Avenue Streetscape - College Avenue to Hickman Road - Receiving bids, (8-21-18), and Setting date of hearing, (9-10-18). Construction Estimate - \$2,630,000.

SYNOPSIS:

This action authorizes staff to proceed with construction of the improvement, set dates to receive bids and hold a public hearing as required by Iowa Code, utilizing the method of financing referenced below. Staff recommends approval.

This project includes:

- Streetscape enhancements.
- Reduction of traffic lanes from five (5) to three (3).
- Expansion of the pedestrian and biking access along 6th Avenue from College Avenue to Hickman Road.
- Green infrastructure components including biocells and permeable pavers.

FISCAL IMPACT:

Amount: \$2,630,000 City Engineer's Estimate

Funding Source: 2018-2019 CIP, Page Street - 36, Sixth Avenue Streetscape, ST266, Various Funding, Being: \$400,000 (maximum) in Transportation Alternative Program (TAP) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$200,000 (maximum) in Surface Transportation Block Grant (STBG) funds being 80% eligible construction costs under TAP-T-1945(835)--8V-77; \$350,000 in private donations from the 6th Avenue Corridor; \$20,500 in Des Moines Water Works for water main relocation; the remaining \$1,659,500 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 Hickman Road, 04-2017-018. The improvements include pavement removal, installation of Portland Cement Concrete (PCC) sidewalks, driveways, storm sewer, intakes, subdrain, PCC curb, 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. 596-017/178, on 6th Avenue from College Avenue to Hickman Road, Des Moines, Iowa.

- The estimated construction cost is \$2,630,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.



PREVIOUS COUNCIL ACTION(S):

Date: October 23, 2017

Roll Call Number: 17-1840

Action: [Communication](#) from Community Development and Engineering Department regarding the 6th Avenue Streetscape Project. ([Council Communication No. 17-743](#)) Moved by Gray to adopt. Motion Carried 5-0-2. Absent: Cownie and Hensley

BOARD/COMMISSION ACTION(S):

Board: Access Advisory Board

Date: July 18, 2018

Resolution Number: 18-44

Action: 6th Avenue Streetscape/PCC Sidewalk with HMA Resurfacing College Avenue to Hickman Road. Zachary Erickson, City of Des Moines Engineering Department, presented plans for the 6th Avenue Streetscape from College Avenue to Hickman Road. The project is in cooperation with the 6th Avenue Corridor Group. Project includes taking the 5-lane street to a 3-lane street. The additional space will be used for green space, trees, streetscape, and sidewalk/multi-use trail. Concerns regarding bicycle traffic and pedestrian traffic were discussed. The walking area will be a different color of concrete differentiating from bike area and it was explained that the intent of the trail/sidewalk was not to be used as commuter bike trail. A third color of concrete will be used at intersection ramps. A motion was made to approve. Motion by Gibson to approve. Seconded by Ford. Motion Carried 9-0.

*The Access Advisory Board will review and approve the minutes with the above action at their next meeting.

Board: Urban Design Review Board

Date: May 8, 2018

Resolution Number: N/A

Action: Motion by Barnum to recommend approval of final design as presented. Seconded by MacRae. Motion carried. Yes = 8, No = 0, Absent = 2, Abstain = 0.

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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