


COUNCIL COMMUNICATION

	Number:	19-152	Meeting:	April 8, 2019
	Agenda Item:	7	Roll Call:	19-537
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Approving and authorizing the execution of the Iowa Department of Transportation (IDOT) Agreement for the Hubbell Avenue (US) and East Broadway Avenue Intersection Improvements.

SYNOPSIS:

Recommend approval of IDOT Agreement No. 4-19-USTEP-008 between the City of Des Moines and IDOT for the Hubbell Avenue and East Broadway Avenue Intersection Improvements.

FISCAL IMPACT:

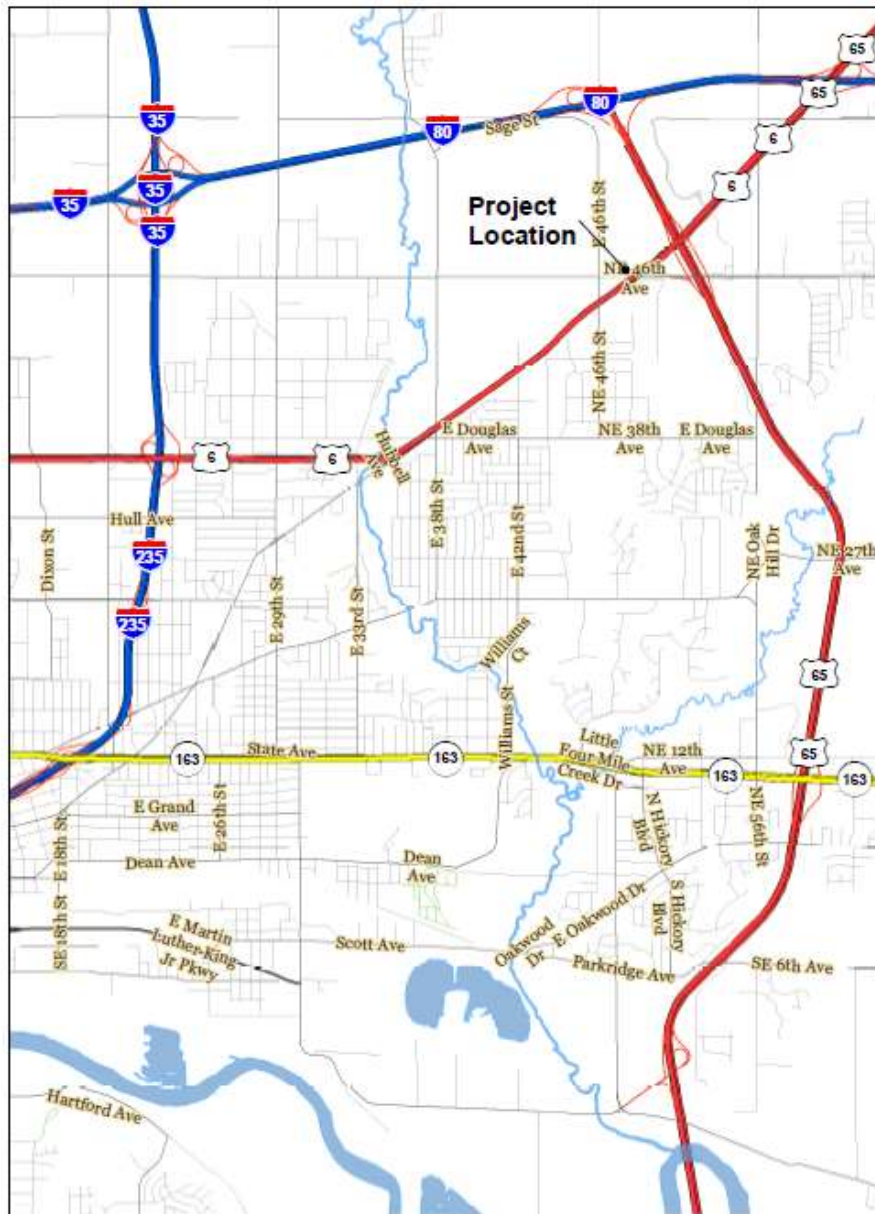
Amount: \$750,000

Funding Source: Various funding being:

- \$200,000 – IDOT Urban-State Traffic Engineering Program Funds
- \$145,000 – IDOT Traffic Safety Improvement Funds
- \$405,000 – 2019-20 CIP, Page Street Improvements -12, Hubbell Avenue and Broadway Intersection Improvements, ST273, G.O. Bonds issued

ADDITIONAL INFORMATION:

- The traffic signal equipment at the intersection of Hubbell Avenue and NE Broadway Avenue is extremely old and is currently identified as being the highest priority for replacement by the City's traffic signal technicians due to amount of ongoing maintenance and repair needed to maintain functionality.
- The Hubbell Avenue and NE Broadway Avenue Intersection Improvements include replacement of antiquated traffic signal equipment and improvements to capacity and safety of the intersection. The proposed improvements include adding a second left-turn bay on East Broadway for westbound to southbound traffic and geometric improvements to provide safer merge for northbound to eastbound turning traffic.
- The estimated construction cost is \$750,000. Urban-State Traffic Engineering Program funding for \$200,000 has been approved by IDOT. In 2018, \$145,000 in Traffic Safety Funds were approved by IDOT for the improvements related to the safer northbound to eastbound turning movement.



PREVIOUS COUNCIL ACTION(S):

Date: April 23, 2018

Roll Call Number: [18-0669](#)

Action: [Approving](#) and authorizing the execution of the Iowa Department of Transportation (IDOT) Agreement for Hubbell Avenue and NE Broadway Avenue Intersection Improvements. ([Council Communication No. 18-211](#)) Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include ordering construction, 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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