

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	September 26, 2016
	Agenda Item No.	7C
	Roll Call No.	<u>16-1592</u>
	Communication No.	<u>16-549</u>
	Submitted by:	Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Ordering construction of the following: Pedestrian Crossing Signal Upgrades - Receiving bids, (10-11-16), and Setting date of hearing, (10-24-16). Construction Estimate - \$250,000.

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 provides for the upgrade of 18 intersections to include enhanced pedestrian crossing features such as Accessible Pedestrian Signal (APS) pushbuttons and countdown pedestrian timers along downtown Martin Luther King Jr. corridor and a portion of Grand Avenue corridor.

FISCAL IMPACT:

Amount: \$250,000 (City Engineer's Estimate)

Funding Source: 2016-2017 Capital Improvement Program (CIP), Page Street – 45, Traffic Signals, Channelization, and School Crossings, TR091, being: \$125,000 in Iowa Department of Transportation (IDOT) Traffic Safety Improvement Program Funds (Max \$150,000); and the remaining \$125,000 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 Pedestrian Crossing Signal Upgrades, 04-2015-006. The improvement includes upgrading the pedestrian crossing features at 18 intersections with enhanced features such as APS pushbuttons and countdown pedestrian timers that includes all wiring and components to create a functioning system; all in accordance with the contract documents, located at thirteen locations along the downtown Martin Luther King Jr. corridor with APS pushbuttons and pedestrian countdown timers, and the Grand Avenue corridor from 28th Street to 42nd Street with five (5) APS pushbuttons, all in Des Moines, Iowa.

The estimated construction cost is \$250,000. 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: May 5, 2014

Roll Call Number: [14-0678](#)

Action: [Approving](#) and authorizing the execution of IDOT Agreement for Pedestrian Crossing Signal Upgrades. ([Council Communication No. 14-203](#)) Moved by Hensley 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, and approve contract and bond; also partial payments to the contractor and final acceptance of work.

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