

COUNCIL COMMUNICATION

	Number:	22-437	Meeting:	October 3, 2022
	Agenda Item:	5C	Roll Call:	22-1493
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Ordering construction of the following: 2023 Midblock Pedestrian Signal Improvements - Receiving bids, (10-25-22), and Setting date of hearing, (11-21-22). Construction Estimate - \$600,000.

SYNOPSIS:

Recommend the City Council order 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 replacement of existing midblock pedestrian traffic signals with new High-Intensity Activated CrossWalk (HAWK) signals and improving sidewalk curb ramps at the crossings to meet Americans with Disabilities Act (ADA) standards at the following locations:

- 3434 Cornell Street (Harding Middle School)
- 5300 Grand Avenue (Merrill Middle School)
- 2702 Park Avenue (Brody Middle School)
- 2928 S.E. 22nd Street (River Woods Elementary School)

FISCAL IMPACT:

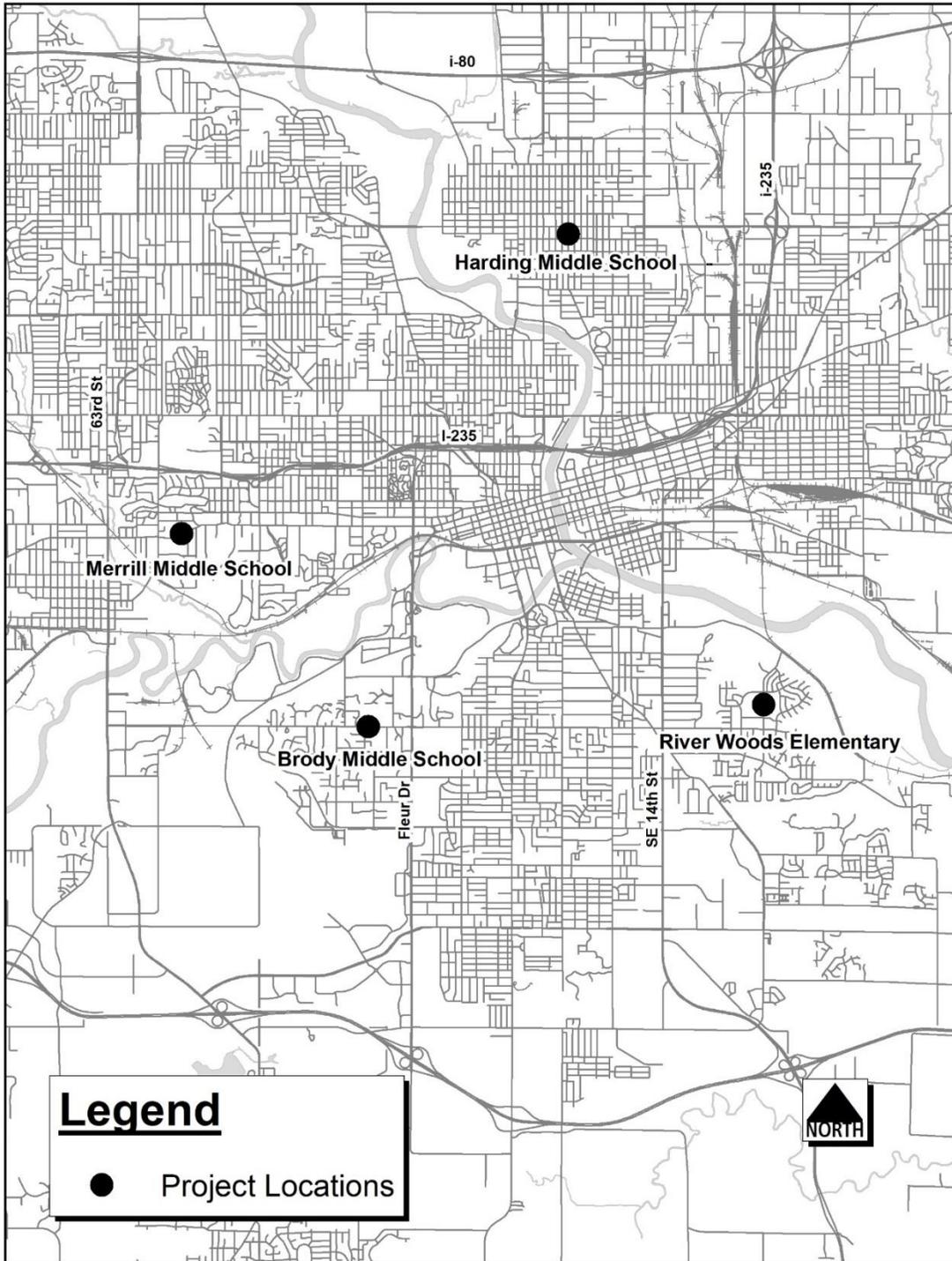
Amount: \$600,000 City Engineer's Estimate

Funding Source: 2022-23 CIP, Page 142, Midblock Pedestrian Signal Upgrades, ST287, 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 2023 Midblock Pedestrian Signal Improvements, Activity ID 04-2022-007. The improvement includes new traffic signals, new High-Intensity Activated CrossWalk (HAWK) pedestrian signals, Portland Cement Concrete (PCC) curb and gutter, PCC sidewalks, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File No. 644-199/252, located at the following locations: 3434 Cornell Street (Harding Middle School), 5300 Grand Avenue (Merrill Middle School), 2702 Park Avenue (Brody Middle School), and 2928 S.E. 22nd Street (River Woods Elementary School).

- The estimated construction cost is \$600,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- Construction of this project is anticipated to start in the summer of 2023 when school is not in session.



PREVIOUS COUNCIL ACTION(S):

Date: September 12, 2022

Roll Call Number: [22-1397](#)

Action: [Authorization](#) to proceed with acquisition of the necessary property interests for the 2023 Midblock Pedestrian Signal Improvements Project. ([Council Communication No. 22-411](#))
Moved by Gatto to adopt. Second by Boesen. 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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