

COUNCIL COMMUNICATION

	Number:	21-508	Meeting:	December 6, 2021
	Agenda Item:	7B	Roll Call:	21-1786
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Ordering construction of the following: 2022 Midblock Pedestrian Signal Improvements - Receiving bids, (12-21-21), and Setting date of hearing, (1-24-22). Construction Estimate - \$425,000.

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 updated High-Intensity Activated Cross Walk (HAWK) signals at the following locations:

- S.W. 9th Street and Loomis Avenue, at Lincoln High School.
- E. 33rd Street and Cleveland Avenue, at Stowe Elementary.
- Beaver Avenue and Adams Avenue, at Holy Trinity Catholic School.

This project also includes the replacement of the existing school flashing assembly on E. 33rd Street at Grand View Christian School.

FISCAL IMPACT:

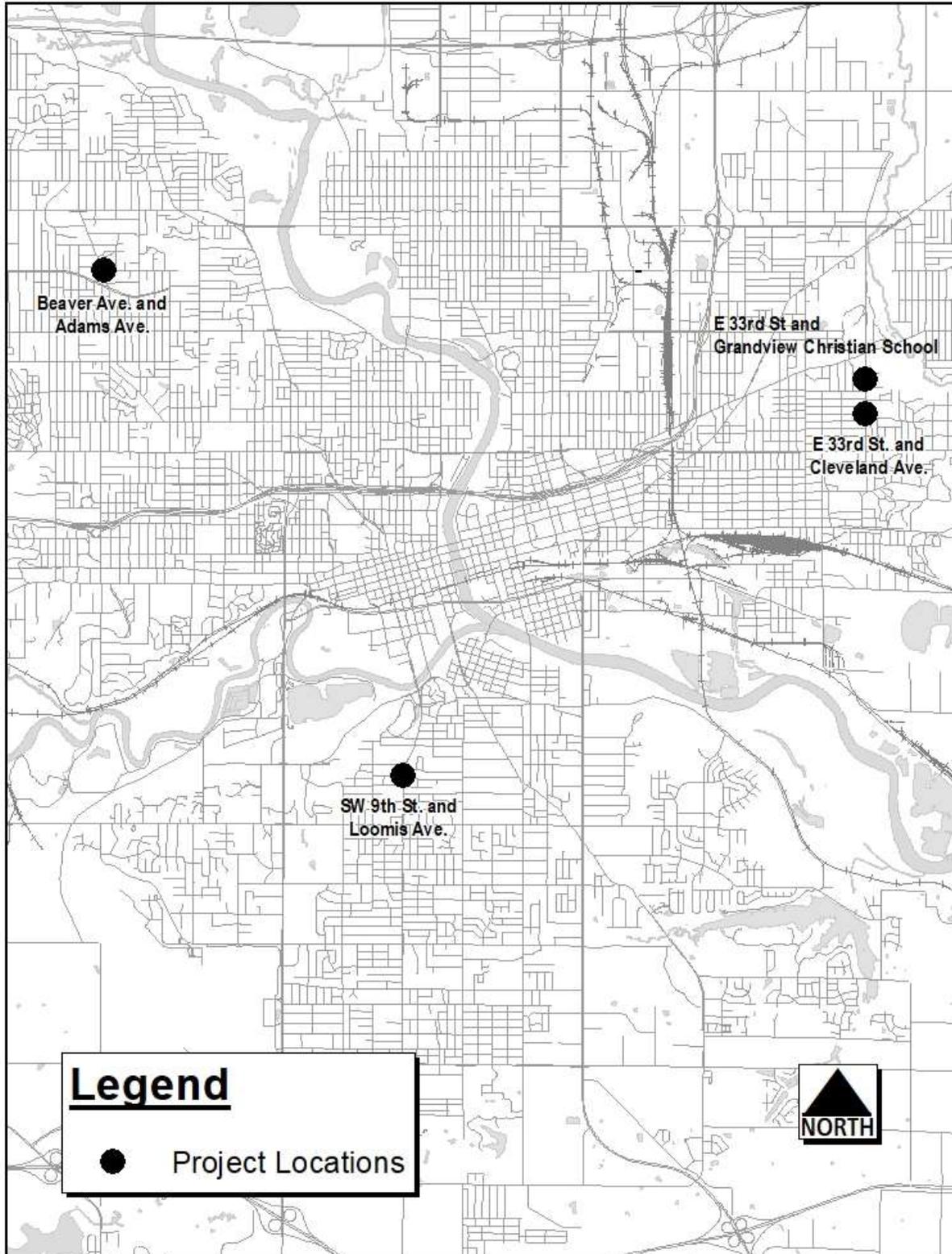
Amount: \$425,000 City Engineer's Estimate

Funding Source: 2021-2022 CIP, Page 138, 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 2022 Midblock Pedestrian Signal Improvements, Activity ID No. 04-2021-015. The improvement includes new traffic signals, new HAWK pedestrian signal, Portland Cement Concrete (PCC) sidewalk, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File No. 636-166/206, located on S.W. 9th Street at Lincoln High School, E. 33rd Street at Stowe Elementary, and Beaver Avenue at Holy Trinity Catholic School.

- The estimated construction cost is \$425,000. 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 will commence after school is dismissed for summer 2022 and be completed prior to school starting in August 2022.



PREVIOUS COUNCIL ACTION(S):

Date: October 4, 2021

Roll Call Number: [21-1466](#)

Action: [Authorization](#) to proceed with acquisition of the necessary property interests for the 2022 Midblock Pedestrian Signal Upgrades Project. ([Council Communication No. 21-413](#)) Moved by Westergaard to adopt all except taking out the removal of existing pedestrian crossings at closed elementary schools in the 3900 block of Easton Boulevard, 3700 block of E. 29th Street and 1700 block of E. 33rd Street. Refer to the City Manager to schedule a work session on pedestrian crossings. 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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