

COUNCIL ACTION FORM

SUBJECT: 2025/26 TRAFFIC SIGNAL PROGRAM

BACKGROUND:

The Traffic Signal Program provides for both the replacing of older traffic signals and constructing new traffic signals in the City. **This project involves the replacement of the traffic signal at the intersection of S. Duff Ave & S. 3rd Street.** The underground work for this signal was completed in 2024 prior to the DOT's resurfacing of Highway 69.

Staff has worked with WHKS & Co. of Ames, Iowa to develop plans and specifications for construction of the signals with a total estimated construction cost of \$139,624.01. On October 22, 2025, bids for the project were received as follows:

Bidder	Bid Amount
<i>Engineer's Estimate</i>	<i>\$139,624.01</i>
Iowa Signal	\$75,423.95
Van Maanen Electric	\$86,102.00
Baker Electric, Inc.	\$137,274.16
Voltmer, Inc.	\$151,591.00

The table below shows estimated expenses and revenues for this project:

Expenses	Amount	Revenues	Amount
Design	\$ 14,300.00		
Signal Poles	\$ 58,686.00		
Signal Cabinet	\$ 48,247.00		
Construction (this action)	\$ 75,423.95		
Administration	\$ 20,000.00		
		FY 25/26 Traffic Signal Program Road Use Tax	\$280,000
Totals	\$ 216,656.95		\$280,000

Construction is anticipated for the summer of 2026. **Staff has coordinated extensively with the adjacent properties regarding the prior construction activities in the area and will provide additional coordination regarding 2026 construction.**

ALTERNATIVES:

1. Accept the report of bids, approve final plans and specifications, and award a contract to Iowa Signal Inc. of Grimes, Iowa, in the amount of \$75,423.95.
2. Do not award the contract and direct staff to make changes to the project.

CITY MANAGER'S RECOMMENDED ACTION:

This project will complete a new traffic signal at this intersection where underground work has already been completed. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.

ATTACHMENT(S):

[Project Location Map - Default.pdf](#)