

ITEM #: 26
 DATE: 06-11-24
 DEPT: PW

COUNCIL ACTION FORM

SUBJECT: 2025/26 TRAFFIC SIGNAL PROGRAM

BACKGROUND:

The annual Traffic Signal Program provides for replacing older traffic signals and for constructing new traffic signals. This will result in improved visibility, reliability, and appearance of signals. This program also provides for maintenance needs as well as traffic signal system upgrades as technology advances.

The signal replacement at the intersection of S Duff Ave / S 3rd St is programmed for FY 2025/26 in the Capital Improvement Plan (CIP). However, to coordinate with the Iowa DOT's resurfacing project on HWY 69, Road Use Tax savings available in FY 2023/24 were utilized to install the underground traffic signal work (footings and conduit) to avoid future disruption to the new road surface. The construction of all above ground components (poles, cabinets, etc.) will remain programmed in the FY 2025/26 CIP.

On May 23, 2023, City Council awarded the project to Van Maanen Electric, Inc. of Newton, Iowa in the amount of \$108,692. No change orders were needed as final measured quantities match the original plan quantities. The revenues and expenses for this project are as follows:

Revenues		Expenses	
Road Use Tax Savings	\$152,000	Administration	\$ 19,400.00
		Design	\$ 13,591.19
		Construction	\$108,692.00
Total	\$152,000	Total	\$141,683.19

ALTERNATIVES:

1. Accept the 2025/26 Traffic Signal Program project (footings and conduit) as completed by Van Maanen Electric, Inc. of Newton, Iowa in the amount of \$108,692.00.
The remaining work on this signal program will occur in FY 2025/26.
2. Direct staff to pursue modifications to the project.

CITY MANAGER'S RECOMMENDED ACTION:

The project (footings and conduit) has now been completed in accordance with the approved plans and specifications. **Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.**

ATTACHMENT(S):

- [Project Location Map.pdf](#)
- [Certification Letter 2025-26 Traffic Signal Program S Duff-S 3rd.pdf](#)

