

ITEM #: 29
 DATE: 06-13-23
 DEPT: PW

COUNCIL ACTION FORM

SUBJECT: 2023/24 TRAFFIC SIGNAL PROGRAM (S. DUFF AVE & CHESTNUT STREET)

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. **This project includes the traffic signal replacement at the intersection of S. Duff Avenue and Chestnut Street.**

To reduce the impact of long lead times for traffic signal poles, staff has the Purchasing Department solicit bids on the poles prior to letting the project.

On May 19, 2023, bids were received for the traffic signal poles as follows:

<i>Traffic Signal Poles</i>	
<i>Bidder</i>	<i>Total Bid</i>
Engineer's estimate	\$75,000.00
CSLA Iowa (Millerbernd)	\$67,569.00
Valmont Industries	\$75,270.00
Belfort Capital LLC	\$151,363.00

Revenues and expenses for this project are as follows:

<i>Revenues</i>		<i>Expenses</i>	
CIP Road Use Tax (RUT)	\$ 456,000	Administration	\$ 25,000
		Design	23,100
		Construction	256,658.30
		Signal Cabinet (est)	50,000
		Signal Poles	67,569.00
Total	\$ 456,000	Total	\$422,327.30

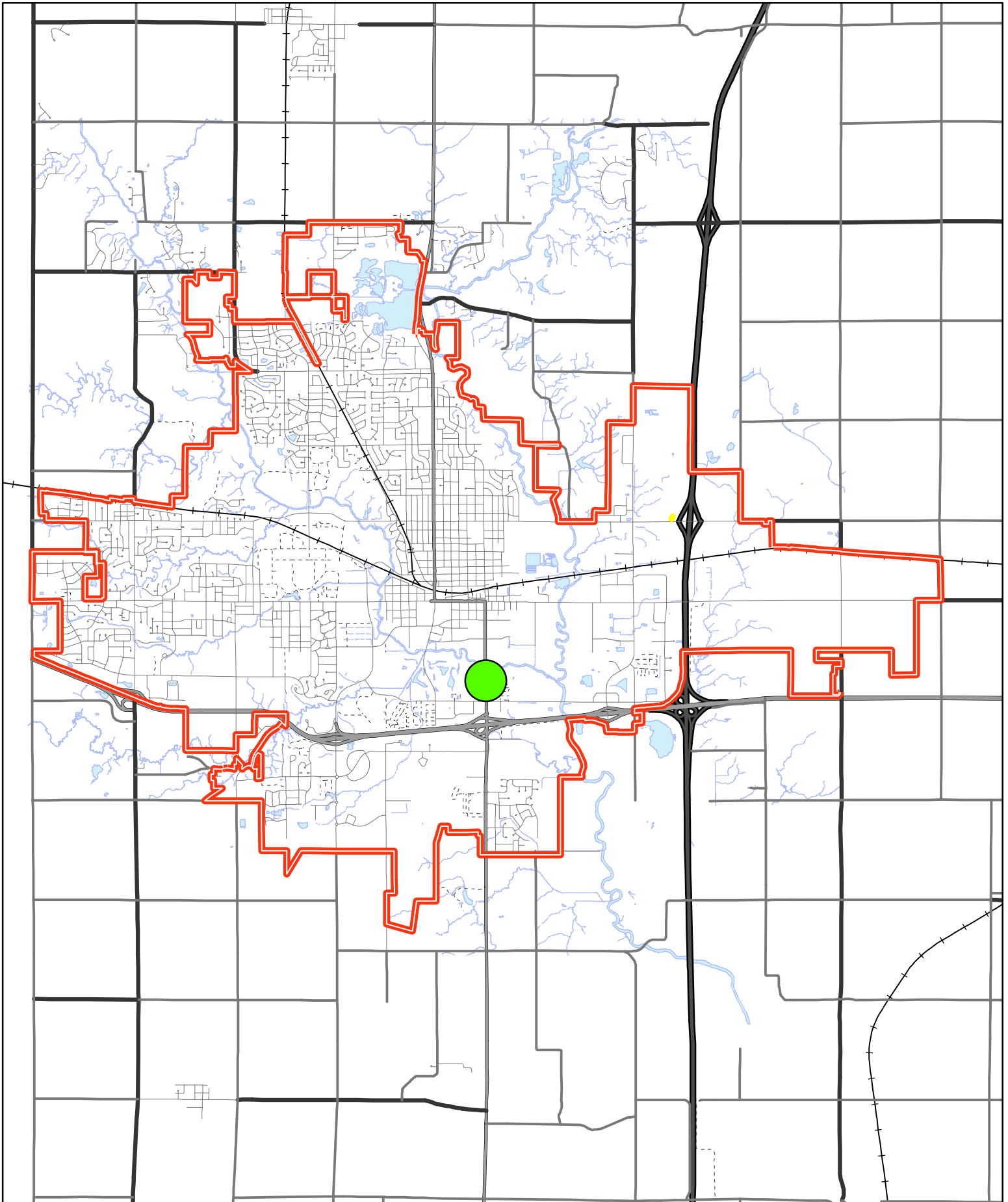
ALTERNATIVES:

1. Award the Traffic Signal Poles purchase to CSLA Iowa, the Iowa Agent for Millerbernd, of Des Moines, Iowa in the amount of \$67,569.00.

2. Reject the bids and direct staff to solicit new bids.

CITY MANAGER'S RECOMMENDED ACTION:

Proceeding with this purchase will make it possible to receive these signal poles in time for 2024 construction. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.



2023/24 Traffic Signal Program
S. Duff Avenue & Chestnut Street

 Project Location



1 inch = 6,612 feet

Date: 4/18/2023

