ITEM # 20

DATE: 11-26-19

#### **COUNCIL ACTION FORM**

### SUBJECT: PUBLIC WORKS TRAFFIC PAINT STRIPING TRUCK REPLACEMENT

#### **BACKGROUND:**

The City currently has one truck-mounted paint machine for painting longitudinal lines. This has allowed for annual line painting, but presents some challenges for quality, safety and efficiency. There is no side-to-side adjustment, so the driver and operator must pay close attention to the line. This also presents a safety challenge, as focusing on the painting does not allow the driver to focus entirely on the traffic. The existing unit is mounted on a truck and requires two to three days to install each painting season.

These challenges create considerable efficiency, quality and safety issues. To address these challenges, the Traffic Division will replace the existing unit with a paint striping truck. This truck will be an all-in-one unit and will allow for side-to-side adjustment. The operator will sit in the back of this unit and have more adjustments that will increase the quality of the painting. There will also be more flexibility for painting year-round as needed and more flexibility for painting small areas impacted by construction.

Bids were received on November 7, 2019 as follows:

Vendors	Chassis Year/Make/Model	Proposed Base Price	Option 1: Canopy over operator's seat	Option 2: Changeable message sign
EZ-Liner	2019 Isuzu, NPR- HD Gas	\$140,070	Incl.	\$3,945
Housby/M-B Companies	2019 Isuzu, NPR- HD Gas	\$178,620	-	-
Bob Brown Chevrolet	2019 Chevrolet, 4500LCF	\$178,983	-	-
M-B Companies, Inc.	2019 M-B Companies inc., Maxi-110A Drum	\$180,977	\$2,853	\$13,596

The low bid is from EZ-Liner, of Orange City Iowa for a paint truck in the amount of \$140,070. Including the option for a changeable message board on the back of the truck for notification of motorists, the **total cost is \$144,015**.

The existing unit currently has replacement funding in the amount of \$151,177.

## **ALTERNATIVES**:

- 1. Award a contract to EZ-Liner in the amount of \$140,070 (base bid) for the paint truck and \$3,945 for the changeable message board (add Option 2) for a total cost of \$144,015.
- 2. Reject the bids.

# **MANAGER'S RECOMMENDED ACTION:**

The purchase will increase the quality, safety and efficiency of painting operations.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.