

ROSEVILLE
REQUEST FOR COUNCIL ACTION

Date: March 22, 2021
Item No.: 9.f

Department Approval



City Manager Approval



Item Description: Authorize staff to order 2022 plow truck replacement

BACKGROUND

Vehicle #106, which is a 2010 single axle plow truck, is scheduled for replacement in 2022. The 2022 Public Works Street Department Vehicle and Equipment fund Capital Improvement Program (CIP) includes \$210,000 for this replacement, and it is at the optimal age and condition to maximize the re-sale or trade.

Currently there are additional vehicle contract maintenance costs on particular Max force engines. In conjunction with this, the last several years have seen model cutoff dates and long build dates push large plow trucks out past the budgeted replacement cycle years. There are additional market issues with labor and steel that are projecting at least a 7% price increase when the existing truck and body manufacturing contracts expire on March 31st of this year.

Staff is requesting to proceed ordering a 2021 Western Star single axle cab and chassis from Boyer Truck, per Minnesota State Bid Contract T-647(5), for \$98,329.20 with projected delivery in early 2022. This will allow us to deliver the chassis to the service shop which will add the bed and plow components as early as possible.

Staff also requests to also proceed with the purchase order for \$103,722 for the build of the truck box, hydraulics, plow, wing, sander and pre-wet system, per Minnesota State Bid Contract S-863(5). With this purchase order we would secure a build slot for projected delivery April 2022.

The total cost is \$202,051.00. This cost is \$7,949.00 under the budgeted amount of \$210,000, with an additional anticipated 7% savings of \$14,144.00 due to increase in labor, steel and new truck fabricators costs anticipated in the next state contract.

FINANCIAL IMPACTS

The current 2022 Public Works Street Department Vehicle and Equipment fund Capital Improvement Program (CIP) includes \$210,000 for this replacement. This fund has a current balance of over \$600,000. There would not be any prepayments prior to the budgeted year.

STAFF RECOMMENDATION

Staff recommends authorizing staff to order a 2021 Western Star single axle cab and a total build of a plow truck assembly for a total cost of \$202,051 payable in 2022.

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Authorize staff to order a 2021 Western Star single axle cab and a total build of a plow truck assembly for a total cost of \$202,051 payable in 2022.

Prepared by: Marc Culver, Public Works Director

Attachments: None