



Board of County Commissioners Agenda Request

4A
Agenda Item #

Requested Meeting Date: 3-23-21

Title of Item: Equipment Purchase - Three Tandem Plow Trucks

<input checked="" type="checkbox"/> REGULAR AGENDA <input type="checkbox"/> CONSENT AGENDA <input type="checkbox"/> INFORMATION ONLY	Action Requested: <input checked="" type="checkbox"/> Approve/Deny Motion <input type="checkbox"/> Adopt Resolution (attach draft) <i>*provide copy of hearing notice that was published</i>	<input type="checkbox"/> Direction Requested <input type="checkbox"/> Discussion Item <input type="checkbox"/> Hold Public Hearing*
Submitted by: John Welle		Department: Highway Department
Presenter (Name and Title): John Welle, Aitkin County Engineer		Estimated Time Needed: 10 minutes
Summary of Issue: See attached summary.		
Alternatives, Options, Effects on Others/Comments:		
Recommended Action/Motion: Recommend purchase of three Mack Trucks as outlined on attached sheet from Nuss Truck and Equipment for \$322,906 plus applicable sales tax. Recommend purchase and installation of dump box, hydraulics, and plow equipment from Berts Truck Equipment for \$327,447.		
Financial Impact: Is there a cost associated with this request? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No What is the total cost, with tax and shipping? \$ 650,353 plus applicable sales tax Is this budgeted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>Please Explain:</i> \$285,285 was budgeted in 2021 Capital Equipment budget for this purchase. \$365,715 will be budgeted in the 2022 Capital Equipment budget.		

Legally binding agreements must have County Attorney approval prior to submission.

Attachment for Equipment Purchase - Three Tandem Trucks

Replacement of Units 126, 127, and 128 are listed in the 2021-2022 Capital Equipment Replacement Program for a total cost of \$595,000. Purchase authorization is requested for anticipated equipment delivery in October, 2021. The complete acquisition includes two components; the purchase of three trucks (chassis only) and the purchase/installation of the dump box, hydraulics, and snow plow equipment on the purchased truck chassis. Both components of the acquisition are proposed to be procured through the Minnesota Department of Administration Cooperative Purchasing Venture Program.

1. Purchase of Three Trucks (chassis only)

For the purchase of the three trucks, Mack trucks, offered by Nuss Truck and Equipment, Roseville, MN and Western Star trucks offered by Boyer Truck Parts, Minneapolis, MN were compared. Each vendor also offered a trade-in value for Units 126, 127, and 128. Total costs for three truck chassis are summarized as follows:

	<u>Nuss Truck and Equipment, Inc.</u>	<u>Boyer Truck Parts</u>
Make/Model	2022 Mack AF Granite 64FR (T) TA	2021 Western Star 4700 6x4
CPV Contract Cost	\$361,156	\$365,030
Less Trade	\$54,000	\$ 56,000
Sub Total	\$307,156	\$309,030
84-month Warranty Engine/After-Treatment	\$ 15,750	\$ 17,955
Total:	\$322,906	\$326,985

The purchase of three Mack trucks (chassis only) is recommended at a total cost of \$322,906 plus applicable sales tax from Contract No. 124649.

2. Purchase/Installation of Dump Box, Hydraulics, and Snow Plow Equipment

For the purchase and installation of the dump box, hydraulics, and snow plow equipment, Bert's Truck Equipment, Moorhead, MN AND Towmaster LLC, Litchfield, MN and were compared. Total costs for the purchase and installation of equivalent dump box, hydraulics, and snow plow equipment are summarized as follows:

	<u>Berts Truck Equipment</u>	<u>TowMaster LLC</u>
CPV Contract Cost	\$327,447	\$329,588

Based on the lower cost, Berts Truck Equipment is the recommended vendor for purchase and installation of dump box, hydraulics, and snow plow equipment through Contract 167115.

The total purchase price of three dump trucks with all equipment installed is \$650,353.