



STAFF REPORT

1/7/2025

CONSENT

ITEM #:

TO: City Council

FROM: Marty Powers, Public Works Director

AGENDA ITEM: Boss V-plow Replacement

REVIEWED BY: Nicole Miller, City Administrator

BACKGROUND: The City of Lake Elmo Public Works Department utilizes two boss V-Plows on pickups for snow removal of city park and facility parking lots, over 90 cul de sacs, dead end streets, well house and lift station driveways, along with some intersection clean up. One of the two 2017 V-plows is in need of replacement due to maintenance issues, damage and excessive wear.

ISSUE BEFORE COUNCIL: Should the City Council approve the purchase of a new Boss V-plow as outlined in 2025 Public Works Budget?

PROPOSAL DETAILS/ANALYSIS: Proceeding with this purchase to replace an aged and failing piece of equipment will benefit the city and its residents to improve reliability, reduce repair costs and ensure expected service levels continue. A State Contract Cooperative Agreement Quote was collected from Crysteel Truck and Equipment.

FISCAL IMPACT: Purchase of a 2025 Boss V-Plow shall not exceed the budgeted \$11,000. This purchase will be funded from the Public Works Operating Budget.

The approximate resale of the 2017 Boss V-Plow is estimated to be around \$3,000 through Public Auction

OPTIONS:

- Approve purchase of 2025 Boss V-Plow and Declare the 2017 Boss V-Plow retired equipment and dispose of through Public Auction.
- Amend and approve purchase of 2025 Boss V-Plow
- Deny purchase of 2025 Boss V-Plow

RECOMMENDATION: *If removed from consent agenda.....*

“Motion to approve the purchase of a 2025 Boss V-Plow from CrySteel Truck and Equipment for an amount not to exceed \$11,000, and to declare the 2017 Boss V-Plow retired equipment and dispose of through public auction”

ATTACHMENTS:

- Crysteel Truck and Equip Quote (State Bid cooperative purchasing agreement)



1130 73rd Avenue NE
Fridley, MN 55432
(763) 571-1902
1-800-795-1902
Fax # (763) 571-5091

Highway 60 East
Lake Crystal, MN 56055
(507) 726-6041
1-800-722-0588
Fax # (507) 726-2984

www.crysteeltruck.com

AN EQUAL OPPORTUNITY EMPLOYER

Date: 9/27/2024
Company: City of Lake Elmo
Contact: Marty Powers
Phone#: 651-747-3941
Email: Mpowers@lakeelmo.gov

Reference: Boss 8'2" D-XT SS Plow Side
Address: 3445 Ideal Avenue North

City: Lake Elmo

State: MN

Dealer		Chassis Estimated Delivery	
Truck Make	Ford	CA or CT	
Model Year	2017	Transmission	
Truck Model	F250	Cab Color	

REFERENCE: COOPERATIVE PURCHASE OF EQUIPMENT FROM STATE OF MINNESOTA

CONTRACT NO: 216663

RELEASE NO: T-763(5)

CONTRACT PERIOD: FEB 1, 2023, THROUGH JANUARY 31, 2024

EXTENSION OPTION: Up to 39 months

1-UNIT

STATE COOPERATIVE PRICING

QTY

Price Each

Extended

3.0 Front Snow Plow					
1	3.47	8'2" V-DXT SS Vee Plow		\$9,493.00	\$9,493.00
1	NCI	Deduct for Plow Side ONLY		-\$1,272.00	-\$1,272.00
1	3.47	Price to Assemble Plow Side		\$300.00	\$300.00
1	3.76	Plow Wings (Stainless Steel XT and DXT Plows)		\$1,500.00	\$1,500.00
1	3.76	Install of Plow Wings (Stainless Steel XT and DXT Plows)		\$400.00	\$400.00
1	3.95	Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)		\$350.00	\$350.00
1	3.95	Install of Snow Deflector (7'6"-9'2" V-Plows, 7'6"-9' Super Duty, 9'HD)		\$135.00	\$135.00

Total Package Price

\$10,906.00

PRICES SHOWN DO NOT INCLUDE ANY APPLICABLE TAXES OR FEES

Cost Per Loaded Mile for Delivery:

\$4.00

Starting Point:

Lake Crystal, MN

*A WRITTEN PURCHASE ORDER MUST BE RETURNED SPECIFYING PURCHASE OF THIS EQUIPMENT OFF THE STATE OF MINNESOTA COOPERATIVE PURCHASE CONTRACT

**NO EXHAUST WORK INCLUDED FOR TRUCKS WITH NEW EMISSION CONTROL EXHAUST SYSTEMS. EXHAUST SYSTEMS CANNOT BE MODIFIED.

***ALL LABOR COSTS ARE BASED ON INSTALLING EQUIPMENT ON A TRUCK CHASSIS WITH ALL TRUCK ITEMS OUT OF THE WAY FOR EQUIPMENT INSTALLATION. IF CRYSTEEL HAS TO MOVE FUEL TANKS, AIR TANKS, AIR DRYER, ETC. EXTRA CHARGES MAY APPLY

Vendor Name:	Crysteel Truck Equipment-Fridley
Contact Person:	Josh Taylor
Street Address:	1130 73rd Ave NE
City, State, Zip:	Fridley, MN 55432
Phone #:	(763) 235-5487
Toll Free #:	(800) 795-1280
Fax #:	(763) 571-5091
Email Address:	jtaylor@crysteeltruck.com