

Capital Improvement Plan

City of Shakopee, Minnesota

2019 thru 2023

Department Equipment Internal Serv. Fun

Contact Public Works Superintendent

Type Equipment

Useful Life 15

Category Public Works

Priority 2 Important-Provide Efficiency

Status Active

Total Project Cost: \$1,590,000

Project# Equip-19-422

Project Name Public Works Street: Plow Truck

Accounting Code 7800.1740 100042

Fund Capital Equipment Internal Ser

Description

2019: Replace two 2004 Sterling 8511 Plow Trucks with box, hoist, plow, sander, and accessories sk1089 and sk1087. One will be retained for standby and one surplus and traded in.

2021: Replace two 2006 Sterling 8511 Plow Trucks with box, hoist, plow, sander, and accessories sk1090 and sk1091.

2022: Replace two 2007 Sterling L850 Plow Trucks with box, hoist, plows, sander, accessories, sk1148 and sk1149. Used for mainline snow plowing.

Justification

Replacement schedule: 15 years.

Expenditures	2019	2020	2021	2022	2023	Total
Equip/Vehicles/Furnishings	520,000		530,000	540,000		1,590,000
Total	520,000		530,000	540,000		1,590,000

Funding Sources	2019	2020	2021	2022	2023	Total
Equipment Internal Service Fund	520,000		530,000	540,000		1,590,000
Total	520,000		530,000	540,000		1,590,000



STATE OF MINNESOTA
PRICING PAGE

Print Date & Time 10/11/2018 13:19

VENDOR NAME NUSS TRUCK & EQUIPMENT

YEAR, MAKE AND MODEL 2019 MACK GRANITE 42FR MHD

This section for use when ordering	
WB	187"
CA	99"
AF	62"
Rear Ratio	5.38
Cab Color	BLUE METALLIC
Wheel Color	WHITE
Notes	CITY OF SHAKOPEE

Grand Total \$ 96,670.00

Spec #	Description	Qty	Price	Subtotal
1.0	Price for base unit:	1	\$ 79,708.00	\$ 79,708.00

2.0 FRAME OPTIONS

2.1	Front frame extension	1	\$ 886.00	\$ 886.00
2.2	Custom hole punching in frame		\$ 100.00	\$ -
2.3	Deduct for no front bumper			\$ -
2.4	Frame fastener option (bolt or huck spun)	1	STD	
2.5	Frame, R.B.M., S.M., PSI, CT			
2.6	2,120,000 17.7 120,000 87 - 112 CA		\$ (64.00)	\$ -
2.7	2,120,000 17.7 120,000 113 - 133 CA		STD	
2.8	2,120,000 17.7 120,000 134 - 152 CA		\$ 107.00	\$ -
2.9	2,120,000 17.7 120,000 153 - 199 CA		\$ 406.00	\$ -
2.10	2,120,000 17.7 120,000 200 - 236 CA		\$ 482.00	\$ -
2.11	2,470,000 20.6 120,000 87 - 112 CA		\$ 176.00	\$ -
2.12	2,470,000 20.6 120,000 113 - 133 CA		\$ 240.00	\$ -
2.13	2,470,000 20.6 120,000 134 - 152 CA		\$ 347.00	\$ -
2.14	2,470,000 20.6 120,000 153 - 199 CA		\$ 646.00	\$ -
2.15	2,470,000 20.6 120,000 200 - 236 CA		\$ 722.00	\$ -
2.16	2,820,000 23.5 120,000 87 - 112 CA	1	\$ 521.00	\$ 521.00
2.17	2,820,000 23.5 120,000 113 - 133 CA		\$ 585.00	\$ -
2.18	2,820,000 23.5 120,000 134 - 152 CA		\$ 692.00	\$ -
2.19	2,820,000 23.5 120,000 153 - 199 CA		\$ 991.00	\$ -
2.20	2,820,000 23.5 120,000 200 - 236 CA		\$ 1,067.00	\$ -
2.21	3,160,000 26.3 120,000 87 - 112 CA		\$ 744.00	\$ -
2.22	3,160,000 26.3 120,000 113 - 133 CA		\$ 808.00	\$ -
2.23	3,160,000 26.3 120,000 134 - 152 CA		\$ 915.00	\$ -
2.24	3,160,000 26.3 120,000 153 - 199 CA		\$ 1,214.00	\$ -
2.25	3,160,000 26.3 120,000 200 - 236 CA		\$ 1,290.00	\$ -



TOWMASTER, 61381 US HWY 12, LITCHFIELD, MN 55355
PH: 320-693-7900 FX: 320-693-7921 TF: 800-462-4517
TOWMASTERTRUCK.COM

Reference No.

QT 28173

**** QUOTATION ****

Ship To: SHAKOPEE, CITY OF 400 GORMAN ST SHAKOPEE MN 55379 USA	Cust: 2906 Phone:	Bill To: SHAKOPEE, CITY OF accountspayable@shakopeemn.gov 485 GORMAN STREET SHAKOPEE MN 55379 USA	Phone:
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ATTN: TOM LARSON 952-233-9557

PO#	Salesman	Terms	Created	Last Revised	Appx Comp
	TOM GERTGEN	NET 30 DAYS	6/08/18	10/17/18	0/00/00
Serial No.					

1 9900852 - Valve System, Force Add-A-Fold MCV-ISO Valve 10 Functions , INSTALLED HOIST, PLOW, PLOW ANGLE, WING TOE, WING HEEL, PUSHBAR, SCRAPER, PREWET, AUGER & SPINNER.	\$12,331.00	\$12,331.00
1 9902497 - Control System Force ULTRA-4-6100 Commander control, Installed	\$10,911.00	\$10,911.00
1 9900874 - Filter Force IN-TANK mounted filter installed	\$452.00	\$452.00
1 9900882 - Reservoir TMTE Cabshield mt (stainless steel) w/intank filter provision, installed	\$2,571.00	\$2,571.00
1 9900891 - Pump Force TXV92 (5.6 ci), for Allison Trans HOT SHIFT, W/ ELECT SHUT DOWN installed	\$5,558.00	\$5,558.00
1 9900871 - Switch TMTE BODY UP Installed (electric controls only)	\$182.00	\$182.00
1 9900884 - Sensor Force Low oil indicator system, SLIM-LINE AND CABSHIELD MOUNTED w/light mounted in cab, installed	\$220.00	\$220.00
1 WARRANTY - TOWMASTER EXCLUSIVE WARRANTY: 5 yr Steel/Stainless Steel Body Structure; 5 yr Whelen LED Light Systems; 3 yr Palfinger H		

Accepted by

Date

Price: \$133,182.00

Total Discounts:

Net Cost: \$133,182.00

Freight

Total: \$133,182.00