



City of Grand Forks Staff Report

Committee of the Whole – September 23, 2019

City Council – October 7, 2019

Agenda Item: Public Works Operations Sanitation Division Rear Load Refuse Truck with Trade-In Bid #2019-31

Submitted by: LeahRae Amundson, Public Works Operations Director

Staff Recommended Action: Approve Bids for (1) Rear Load Truck (Chassis/Compactor) As Per the Following and Attached Bid Tabulation; Award Bid to Fargo Freightliner in the Amount of \$144,931.00 and Approve Associated Budget Amendment upon Review and Approval of the Finance Department.

Committee Action: Moved to Council for approval.

Council Action:

BACKGROUND:

The Public Works Operations Sanitation Division is replacing (1) Rear Load Truck to assist in providing refuse collection services including yard waste materials.

ANALYSIS AND FINDINGS OF FACT:

- The Sanitation Division Operations staff researched rear load truck specifications and/or demonstration equipment in consultation with vendors to arrive at the current chassis and packer specifications in the best interest of the City.
- The new unit will replace the following with Trade-in bid as follows:
Unit #5151 – 2002 Peterbilt 330 Rear Load Refuse Truck \$6,000.00
- The City received (3) bids from (3) vendors for Rear Load Trucks (including trade-in bids), confirming options as specified, and as per attached bid tabulation:

Fargo Freightliner (Freightliner/Loadmaster)	\$144,931.00
Sanitation Products (Peterbilt/Legacy)	\$151,844.00
Northland Truck Sales (Freightliner/New Way)	\$149,985.00
- The staff procurement team including leadership, operations, administrative services, and fleet maintenance personnel reviewed the bids to specifications, determining and recommending the Fargo Freightliner bid (Freightliner/Loadmaster) as the lowest and best bid based on price, low entry and turning radius features.
- The Sanitation Division anticipates placing this new unit on a 5-8 year replacement schedule going forward to avoid major rebuild/repair costs and maximize trade-in values.
- The unit is designed for driver and 2 operators for manual collection of multiple yard waste containers and/or special collection materials.
- Payment for the new Rear Load Refuse Trucks will be from the 2019 Sanitation budget

line item 5100.100.5130.700.0120 Trucks & Mounted Equipment for delivery/payment in the spring 2020 timeframe.

- Upon review and approval, the Finance Department will assist Public Works Operations with encumbrance of these monies to allocate 2019 budgeted monies to align with delivery and invoicing in spring of 2020.

SUPPORT MATERIALS:

- Bid Tabulation
- Budget

BID TABULATION

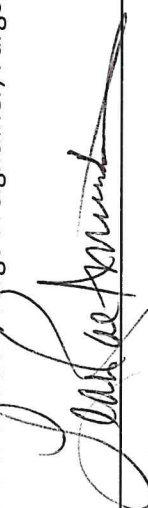
QUOTATION #2019-31

CITY OF GRAND FORKS PUBLIC WORKS OPERATIONS

DATE: September 17, 2019

ITEM	UNIT	APPROX. AMOUNT	Fargo Freightliner Fargo, ND		Sanitation Products, Inc. Fargo, ND		Northland Truck Sales West Fargo, ND	
			UNIT PRICE	TOTAL COST	Peterbilt 337 / Loadmaster Legacy 3	TOTAL	Freightliner M2 106 / New Way Cobra 20RL	UNIT
Complete Rear-Load Refuse Truck (Chassis/Compactor)	Each	1	\$150,931.00	\$150,931.00	\$156,844.00	\$162,385.00	\$162,385.00	\$162,385.00
TRADE-IN EQUIPMENT								
#5151 2002 Peterbilt 330 Rear-Load Refuse Truck VIN#2NPNLZ9X82M582218	Each	1		(\$ 6,000.00)	(\$ 5,000.00)		(\$12,400.00)	
TOTAL BID				\$144,931.00	\$151,844.00		\$149,985.00	

According to the above bid tabulation, Fargo Freightliner, Fargo, ND is the apparent lowest and best bid.


 Leah Rae Amundson, Public Works Operations Director

G/L Account	Account Description	2016 Amended Budget	2016 Actual Amount	2017 Amended Budget	2017 Actual Amount	2018 Adopted Budget	2019 Adopted Budget
Fund 5100 - Sanitation							
<i>Capital Outlay</i>							
5100.100.5130 650.0010	Work In Progress	50,000.00	34,039.00	68,556.00	15,080.00	50,000.00	50,000.00
Budget Transactions							
Level							
Transaction							
Adopted Budget	Yard Waste Drop Site Expansion/Improvements					1.0000	50,000.00
						Number of Units	Cost Per Unit
							50,000.00
						Adopted Budget Totals	\$50,000.00
5100.100.5130 700.0030	Communication & Elec	10,400.00	6,326.94	.00	.00	.00	.00
5100.100.5130 700.0070	Office Equipment	10,000.00	699.99	17,325.00	17,324.73	10,000.00	10,000.00
5100.100.5130 700.0080	Refuse Containers	102,000.00	15,625.00	150,000.00	56,965.10	150,000.00	150,000.00
Budget Transactions							
Level							
Transaction							
Adopted Budget	Replace Res Refuse Containers- 60, 90, 300 gal					3,000.0000	50.00
						Number of Units	Cost Per Unit
							150,000.00
						Adopted Budget Totals	\$150,000.00
5100.100.5130 700.0081	Commercial Recycling Containers	148,000.00	148,643.92	100,000.00	85,077.08	100,000.00	100,000.00
Budget Transactions							
Level							
Transaction							
Adopted Budget	Replace Refuse Front Load, Roll Off Containers					1.0000	100,000.00
						Number of Units	Cost Per Unit
							100,000.00
						Adopted Budget Totals	\$100,000.00
5100.100.5130 700.0090	Shop Equipment	5,000.00	.00	5,000.00	1,399.95	5,000.00	5,000.00
5100.100.5130 700.0100	Cars & Light Duty Trucks	25,000.00	20,741.95	.00	.00	25,000.00	25,000.00
Budget Transactions							
Level							
Transaction							
Adopted Budget	Fleet Vehicle Replacement					1.0000	25,000.00
						Number of Units	Cost Per Unit
							25,000.00
						Adopted Budget Totals	\$25,000.00
5100.100.5130 700.0120	Trucks & Mounted Equipmt	710,140.00	590,180.00	1,213,195.00	864,269.00	750,000.00	750,000.00
Budget Transactions							
Level							
Transaction							
Adopted Budget	Replace Refuse Collection Trucks					1.0000	750,000.00
						Number of Units	Cost Per Unit
							750,000.00
						Adopted Budget Totals	\$750,000.00
<i>Capital Outlay Totals</i>		\$1,060,540.00	\$816,256.80	\$1,554,076.00	\$1,040,115.86	\$1,090,000.00	\$1,090,000.00
Sub Department 5130 - Refuse Collection Totals		\$3,635,527.00	\$3,285,016.38	\$4,427,118.00	\$3,644,158.79	\$3,832,272.00	\$3,927,316.00

