

CITY OF HIGH POINT

AGENDA ITEM



Title: Side Loading Refuse Trucks

From: Kevin Rogers, Fleet Director

Public Hearing: N/A

Attachments: Formal Bid Recommendation
Vendor Quote

Meeting Date: July 18, 2022

Advertising Date / N/A

Advertised By: N/A

PURPOSE:

The Environmental Services Division has three (3) side loading refuse trucks in need of replacement due to age, condition, and hours. Using the NC Sheriffs' Association Procurement contract 22-06-0426R, three (3) Auto Car Trucks with New Way Side Loading Refuse bodies from Vanguard Truck Centers are being recommended for council approval.

BACKGROUND:

The Environmental Services Division is currently using Peterbilt trucks with New Way side loading bodies that have between 9,000-10,000+ hours. These trucks are used for residential garbage collection and need to be replaced due to age and hours. The Auto Car Truck with New Way side loading refuse body configuration is similar to the units they are currently using and will meet their needs. The price of \$1,098,057 includes three (3) trucks, refuse body installation, extended warranty, training, and delivery.

BUDGET IMPACT:

Funds are available in 2022-23 budget

RECOMMENDATION / ACTION REQUESTED:

The Fleet Services Department recommends purchasing the three (3) Auto Car trucks with New Way side loading refuse bodies from Vanguard Truck Centers. Recommendation also includes declaring three (3) current spare trucks as surplus and disposing through the online auction process.



VANGUARD TRUCK CENTER GREENSBORO, NC
2023 AUTOCAR ACX64 DIESEL

NCSA TRUCK BID 22-06-0426R
ASL DUAL DRIVE CHASSIS

		MSRP	NET	QTY
ACX64 Base Model List Price / 20% reduction		\$199,850	\$159,880	3
OPTIONS AT 6% REDUCTION FROM MSRP				
DUAL DRIVE		\$4,720	\$4,437	
FEPTO ADAPTER		\$0	\$0	
FUEL FILTER		\$145	\$136	
ENGINE OIL SAMPLING PORT		\$100	\$94	
ENGINE BLOCK HEATER		\$65	\$61	
HEATER RECEPTICLE LH SIDE		\$100	\$94	
15" AIR CLEANER		\$50	\$47	
AIR INTAKE PRE-CLEANER		\$310	\$291	
DELCO REMY 180 AMP ALTERNATOR		\$50	\$47	
TRANSMISSION RETARDER		\$8,675	\$8,155	
FUEL SENSE		\$580	\$545	
ALLISON 4500 6 SPD		\$13,845	\$13,014	
TRANS OIL FILL		\$50	\$47	
SPICER 1810 DRIVELINE		\$70	\$66	
CHELSEA 890 / 897 PTO PREP ONLY		\$110	\$103	
AUX LOAD CUSHIONS		\$50	\$47	
STEMCO XR OIL SEAL		\$110	\$103	
STEMCO OIL CAP		\$10	\$9	
FRONT BRAKES 16 1/2" X 7"		\$40	\$38	
MERITOR RT46-160 / 46000LB REAR AXLES		\$3,002	\$2,822	
REAR AXLE LUBE PUMP		\$260	\$244	
4 WHEEL LOCK		\$1,070	\$1,006	
4 REAR SHOCK ABSORBERS		\$0	\$0	
HMX-460 REAR SUSPENSION		\$715	\$672	
STEMCO REAR OIL SEALS		\$125	\$118	
REAR BRAKES 16 1/2" X 8.62"		\$345	\$324	
YELLOW WORK BRAKE AIR LINE		\$220	\$207	
219 WHEEL BASE		\$21	\$20	
FRAME REINFORCEMENT		\$1,705	\$1,603	
ENGINE OIL PAN GUARD STEEL		\$181	\$170	
ECCO SMART ALARM		\$185	\$174	
LH FUEL TANK SPACED AND DROPPED		\$ 162	\$152	
STEEL BATTERY BOX ALUM LID		\$ 104	\$98	
3 JOHNSON CONTROL BATTERY BOX 12V2850		\$35	\$33	
BATTERY SHUT OFF W/LOCKOUT AND JUMBER STUDS		\$220	\$207	
WET TANK DRAIN		\$55	\$52	
CENTRAL AIR TANK MANIFOLD		\$70	\$66	
BENDIX AIR DRYER		\$250	\$235	
POWER WINDOWS		\$750	\$705	
EXTERIOR FIBERGLASS SUNVISOR		\$875	\$823	

MIRROR/ BLACK /HTD REMOTE/MARKERLIGHT W /LWR /CONVE)		\$620	\$583
HIGH MOUNT CONVEX MIRRORS		\$95	\$89
DUAL ELECTRIC HORNS		\$20	\$19
HYDRAULIC TILT/ AIR ASSIST		\$285	\$268
UNDERCOAT		\$665	\$625
SEARS C2+ AIR RIDE W/LUMBAR DRIVER'S SEAT		\$100	\$94
SEARS C2+ AIR RIDE W/LUMBAR PASSENGER SEAT		\$450	\$423
3PT ORANGE RETRACT DRIVER'S SEAT BELT		\$40	\$38
3PT ORANGE RETRACT DRIVER'S SEAT BELT		\$40	\$38
DIAMOND PLATE		\$160	\$150
CENTER CONSOLE W/ ADJ STANDBASE		\$450	\$423
REAR CONSOLE W/WIRE FRAME STORAGE		\$100	\$94
6-DASH SWITCHES		\$165	\$155
AIR CONDITIONER AIR FILTER		\$50	\$47
ENGINE OIL TEMP GAUGE		\$30	\$28
Air Intake Restriction Gauge		\$85	\$80
PTO Electric Control Switch		\$25	\$24
REAR AXLE LUBE TEMP GAUGE		\$125	\$118
Corner Marker Lamp Wired to Battery Shutoff		\$75	\$71
Interrupter Switch for Cab and Body Lamps		\$35	\$33
Worklight Back of Cab Drip Rail/ Mounted		\$91	\$86
Door Keys		\$5	\$5
AM/FM Radio Roof Mounted		\$0	\$0
AM/FM/WB/MP3/CD/USB/BLUETOOTH		\$400	\$376
SPEAKERS		\$35	\$33
DUAL FIRE EXTINGUISHERS		\$200	\$188
FRT BRIDGESTONE M870 315/80R22.5L		\$104	\$98
REAR BRIDGESTONE M870 315/80R22.5L		\$2,216	\$2,083
REAR WHEELS 22.5X9.0		\$784	\$737
ALLISON WARRANTY (NO DISCOUNT) 5YR		\$1,436	\$1,436
ENGINE WARRANTY (NO DISCOUNT) 5YR 200K		\$2,600	\$2,600
AFTERTREATMENT 5YR 150K		\$810	\$810
PDI (NO DISCOUNT)		\$750	\$750
TOTAL OPTION PRICE		\$52,476	\$49,663
BASE MODEL PRICE			\$209,543
SHIPPING			\$2,550
NCSA CONTRACT PRICE - INCLUDES BASE, OPTIONS AND ADDITIONS			\$212,093
ADDITIONAL DISCOUNT			\$6,584

TOTAL QUOTE (AUTOCAR)			\$205,509
BODY BUILDER QUOTE (NEW WAY ASL)			160,510
TOTAL QUOTE			\$366,019

TOTAL \$1,098,057.60



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT:

COUNCIL AGENDA DATE:

BID NO.: CONTRACT NO.: DATE OPENED:

DESCRIPTION:

PURPOSE:

COMMENTS:

RECOMMEND AWARD TO: AMOUNT:

JUSTIFICATION:

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
TOTAL BUDGETED AMOUNT				

DEPARTMENT HEAD: DATE:

The Purchasing Division concurs with recommendation submitted by the and recommends award to the lowest responsible, responsive bidder in the amount of \$.

PURCHASING MANAGER: DATE:

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR: DATE:

CITY MANAGER: DATE: