

ACTION FORM BRYAN CITY COUNCIL

DATE OF COUNCIL MEETING: June 9, 2015		DATE SUBMITTED: May 22, 2015	
DEPARTMENT OF ORIGIN: Solid Waste		SUBMITTED BY: E. Zaragoza	
MEETING TYPE:	CLASSIFICATION:	ORDINANCE:	STRATEGIC INITIATIVE:
<input type="checkbox"/> BCD	<input type="checkbox"/> PUBLIC HEARING	<input type="checkbox"/> 1ST READING	<input type="checkbox"/> PUBLIC SAFETY
<input type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> CONSENT	<input type="checkbox"/> 2ND READING	<input checked="" type="checkbox"/> SERVICE
<input checked="" type="checkbox"/> REGULAR	<input type="checkbox"/> STATUTORY		<input type="checkbox"/> ECONOMIC DEVELOP.
<input type="checkbox"/> WORKSHOP	<input type="checkbox"/> REGULAR		<input type="checkbox"/> INFRASTRUCTURE
			<input type="checkbox"/> QUALITY OF LIFE
AGENDA ITEM DESCRIPTION: Consider approving the purchase of one (1) Freightliner chassis from Houston Freightliner (Houston, TX) and one (1) Petersen TL3 dump body from Heil of Texas (Houston, TX) for the total purchase price of \$150,116.00. Contingent upon City Council approval, the chassis and bodies will be purchased through the Houston-Galveston Area Council (HGAC) and BuyBoard; HGAC contract #HT 06-14 and BuyBoard contract #425-13.			
SUMMARY STATEMENT: The Solid Waste Department is requesting approval to purchase one (1) grapple truck to replace one unit within the City's Solid Waste Fleet. This truck has been identified in the Solid Waste equipment replacement plan and has also been approved by City Council through a decision package for Fiscal Year 2015. This equipment replacement plan is also a part of the 5 year Solid Waste forecast presented to the City Council annually. Vehicle purchases such as these constitute the largest expenditures and investments the Solid Waste Department makes into its operation behind personnel costs.			
<p>The Solid Waste Department developed the Equipment Replacement Plan to better ensure its ability to plan for the capital expenditures over time and evaluate the effect of the expenditures on service rates. This replacement is on schedule with this plan, replacing grapple trucks every 8 years or 100,000 miles. Attention to maintenance and repairs, fuel consumption, cost per mile and the general overall appearance of the truck are taken into account. Since these trucks are responsible for brush and bulky collection, there is a variety of waste collected each day that can cause a damaging impact over time to the body and chassis. The major contributing factors affecting the life of the trucks are the types and weight of debris collected. As these trucks age, parts impacted can include leaf springs, grapple arm bucket, hydraulic pump/hoses, and in some extreme cases, pedestal replacement.</p> <p>Solid Waste relies heavily on dependable, functional equipment to accomplish its daily collection requirements. The purchase of this unit will replace the oldest grapple truck in the fleet, which has been in service for 8 years, logging over 146,635 miles, the most miles for a grapple truck. Since the lead time is about 6-8 months for a truck order, it is estimated this truck will have over 156,000 miles by the time the new truck is built and delivered. This new truck will provide employees with better equipment thereby improving the quality and quantity of services, and decrease maintenance costs. Comparatively, over the last few fiscal years, the grapple truck being replaced has averaged over \$9K worth of maintenance and repairs; while newer trucks averaged around \$4K in maintenance and repairs. Also, since these trucks are in the public eye, a new vehicle will improve the City's image by replacing older trucks with new units that will be seen on the roads daily.</p> <p>The recommended vendors, Houston Freightliner and Heil of Texas were selected through the HGAC and BuyBoard cooperative purchasing program. Products and services on the HGAC and BuyBoard have been carefully and competitively bid and awarded based on Texas Statutes by the Local Government Purchasing Cooperative. This Cooperative is administered by the Texas Association of School Boards and is endorsed by the Texas Municipal</p>			

League and the Texas Association of Counties.

The total purchase price of this chassis and dump body (including mounting and delivery of complete working units to the City of Bryan Fleet Services Department) is \$150,116.00. The purchase price includes one (1) 2016 Freightliner M2-106 chassis and one (1) Petersen TL3 Dump Body, optional equipment, applicable fees and delivery to the City of Bryan Fleet Services Department. Contingent upon City Council approval, the chassis and body will be purchased through the Houston-Galveston Area Council (HGAC) and BuyBoard. HGAC contract #HT 06-14 and BuyBoard contract #425-13.

This replacement follows the Solid Waste Equipment Replacement Plan, which identifies equipment in need of replacement within the supplied fleet. The older units will be sold at auction or traded in and the City will recover the residual value.

STAFF ANALYSIS AND RECOMMENDATION: The Solid Waste Department recommends the City Council approve the purchase of the chassis and bodies from Houston Freightliner and Heil of Texas using the HGAC and BuyBoard cooperative purchasing program. Purchasing this piece of equipment will allow the Solid Waste Department to replace the oldest grapple truck in the fleet, which has been in service for 8 years, while upgrading our image as a City. Replacing this unit will allow the Department to spend less time and money on increasing maintenance and fuel costs while improving quality and quantity of services. In addition, replacement units aid in the Department's efforts to be more efficient and fiscally responsible with larger budgeted line items such as fuel and maintenance costs.

OPTIONS (In Suggested Order of Staff Preference):

1. Approve the purchase
2. Do not approve the purchase

ATTACHMENTS:

- A. HGAC Contract #HT 06-14
- B. BuyBoard Contract #425-13

FUNDING SOURCE: Solid Waste Enterprise Funds: 525-4701-783-64-02 (as budgeted and approved in a FY2015 Decision Package)

APPROVALS: Jayson E. Barfknecht 05/19/15; Hugh R. Walker, 05/27/2015

APPROVED FOR SUBMITTAL: CITY MANAGER Kean Register, 06/01/2015

APPROVED FOR SUBMITTAL: CITY ATTORNEY Janis K. Hampton, 06/01/2015

ATTACHMENT A

HGACBuy		CONTRACT PRICING WORKSHEET For MOTOR VEHICLES Only		Contract No.:	HT06-14	Date Prepared:	9-Mar	
This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents MUST be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.								
Buying Agency:	City of Bryan			Contractor:	Houston Freightliner, Inc			
Contact Person:	Bobby Walker			Prepared By:	Michael McCarthy			
Phone:	979-209-5905			Phone:	713-580-8122			
Fax:				Fax:	713-955-6282			
Email:				Email:	Mike.McCarthy@SIRHouston.com			
Product Code:	D3	Description:	2016 Freightliner M2-106-70					
A. Product Item Base Unit Price Per Contractor's H-GAC Contract:							59763	
B. Published Options - Itemize below - Attach additional sheet(s) if necessary. - Include Option Code in description if applicable. (Note: Published Options are options which were submitted and priced in Contractor's bid.)								
Description		Cost	Description		Cost			
Cummins IS B 280 HP		1089						
Allison 3500 RDS Auto Transmission		7146						
Driver Controlled Differential Lock		905						
23,000 LB Rear Multi-Leaf Rear Suspension		1285						
23,000 LB Rear Axle		510						
Bendix AD-9 Air Dryer		290						
236" Wheelbase		1028						
Air Conditioner		850						
7/16x9/16x11-1/8 Frame		760						
1/4" Inner Frame Liner		1058						
Subtotal From Additional Sheet(s):								
					Subtotal B: 14921			
C. Unpublished Options - Itemize below / attach additional sheet(s) if necessary. (Note: Unpublished options are items which were not submitted and priced in Contractor's bid.)								
Description		Cost	Description		Cost			
Subtotal From Additional Sheet(s):					0			
					Subtotal C: 0			
Check: Total cost of Unpublished Options (C) cannot exceed 25% of the total of the Base Unit Price plus Published Options (A+B).					For this transaction the percentage is:		0%	
D. Total Cost Before Any Applicable Trade-In / Other Allowances / Discounts (A+B+C):								
Quantity Ordered:	1	X Subtotal of A + B + C:	74684	=	Subtotal D:		74684	
E. H-GAC Order Processing Charge (Amount Per Current Policy)						Subtotal E:		
						600		
F. Trade-In / Special Discounts / Other Allowances / Freight / Installation / Miscellaneous Charges								
Description		Cost	Description		Cost			
Discount		-1127						
Subtotal F:					-1127			
Delivery Date:		G. Total Purchase Price (D+E+F):					74157	

ATTACHMENT B



Quote #:
Date:
Expires On:

Quotation
Q-00643-3
3/1/2015 5:37 PM
9/22/2015

Heil of Texas

5900 Wheeler
Houston, TX, 77023

Ship To
Eric Zaragoza
City of Baytown
P.O. Box 1000
Baytown, TX 77803
United States of America
9792096934
9792096959
ezaragoza@baytown.gov

Bill To
City of Baytown
P.O. Box 1000
Baytown, TX 77803
United States of America

SALESPERSON	EXT	EMAIL	DELIVERY METHOD	PAYMENT METHOD
Jeffrey Dauk	X	jeffdauk@heilofTexas.com		Net30

Unit is to be painted Baytown Blue
Unit has 4 camera DVR
Unit has backing system/alarm

QTY	PART #	PRODUCT NAME	DESCRIPTION
1.00	TL001	TL3 Truck Mount Loader, Walk Through Controls	Base Truck Mount Loader, Walk Through Controls
1.00	TL007	Grating Heat Shield for Dual Walk-Thru Controls	Grating Heat Shield for Dual Walk-Thru Controls
1.00	TL010	Heavy Duty Swing Motor (SAI)	Heavy Duty Swing Motor (SAI)
1.00	TL021	Trash Body, 1824 TBH, 18ft., 24 cu.yd.	Trash Body, 1824 TBH, 18ft., 24 cu.yd.
1.00	TL028	Continuous Welds for Side Stakes	Continuous Welds for Side Stakes
1.00	TL031	PI Self-Winding Load Covering Device	PI Self-Winding Load Covering Device
1.00	TL037	Body Dump Alarm	Body Dump Alarm
1.00	TL041	Wire Loom for Body Wiring	Wire Loom for Body Wiring
1.00	TL042	LED Type Body Lights	LED Type Body Lights

QTY	PART #	PRODUCT NAME	DESCRIPTION
1.00	TL052	LED Flashers in Rear Corner Body Post	LED Flashers in Rear Corner Body Post
1.00	TL055	Undercoat Underside of Trash Body	Undercoat Underside of Trash Body
1.00	TL061	Double Wire Braided Hoses	Double Wire Braided Hoses
1.00	TL062	Hose Guards (Head and Valve Bank) (not for top mount controls)	Hose Guards (Head and Valve Bank) (not for top mount controls)
1.00	TL067	Add Grab Handle, ea. Side	Add Grab Handle, ea. Side
1.00		Back Up Alarm	Back Up Alarm
1.00		Freight	
1.00		White tailgate with Caution	White tailgate with CAUTION striping in RED
1.00		AWT- 4 Camera System with DVR & Monitor	AWT- 4 Camera system with DVR and monitor
TOTAL:			\$75,959.00

Signature: _____ Effective Date: ____/____/____
Name (Print): _____ Title: _____

Please sign and email to Jeffrey Davis at jeffdavis@hellloftexas.com or fax to

THANK YOU FOR YOUR BUSINESS!