

AGENDA MEMORANDUM

Future Item for the City Council Meeting of February 11, 2014 Action Item for the City Council Meeting of February 18, 2014

DATE: February 11, 2014

TO: Ronald L. Olson, City Manager

FROM: Michael Barrera. Assistant Director of Financial Services

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Purchase of a Peterbilt Transfer Truck

CAPTION:

Motion approving the purchase of one (1) Peterbilt transfer truck from Rush Truck Centers of Texas, L.P., Houston, Texas for a total amount of \$164,338. The award is based on the cooperative purchasing agreement with the Houston-Galveston Area Council of Governments (HGAC).

PURPOSE:

To be used by Solid Waste Operations to transfer refuse from the Elliot Transfer Station to the Cefe Landfill. The unit is an addition to the fleet in order to ensure the daily availability of equipment.

BACKGROUND AND FINDINGS:

A CNG engine is not suitable for this truck due to the high horsepower and torque that is required. This truck requires a minimum of 400 HP at 1,650 foot pounds of torque. The CNG engine is only rated at 320 HP at 1,000 foot pounds of torque.

ALTERNATIVES:

CNG Standards Checklist

Standard	Meets Standard	Does not Meet Standard	
Reliability (OEM available?)		(CNG not available at HP required)	
Specifications (dedicated CNG available?)		(CNG not available at HP required)	
Economics (comparison available?)		(CNG not available at HP required)	

Exclusions	X	
No OEM available	(CNG not	
	available at HP	
	required)	
Mission Capability compromised	X	

OTHER CONSIDERATIONS:

None.

CONFORMITY TO CITY POLICY:

This purchase conforms to the City's purchasing policies and procedures and State statutes regulating procurement.

EMERGENCY / NON-EMERGENCY:

Non-emergency.

DEPARTMENTAL CLEARANCES:

Solid Waste Operations, Fleet Maintenance Services

FINANCIAL IMPACT:

□ Operating	□ Revenue	x Capital	□ Not applicable

Fiscal Year: 2013- 2014	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget		\$7,759,656.51	\$0	\$7,759,656.51
Encumbered /				
Expended Amount		\$2,362,550.40	\$0	\$2,362,550.40
This item		\$164,338.00	\$0	\$164,338.00
BALANCE		\$5,232,768.11		\$5,232,768.11

Fund(s): Maintenance Service Fund

Comments:

RECOMMENDATION:

Staff recommends approval of the motion as presented.

LIST OF SUPPORTING DOCUMENTS:

Price sheet.