

AGENDA



Recommendation for Council Action (Purchasing)

Austin City Council

Item ID:

25112

Agenda Number

<ITEM_OUTLINE>

Meeting Date:

June 20, 2013

Department:

Purchasing

Subject

Authorize award and execution of three contracts through the Houston-Galveston Area Council (H-GAC) with MAGNUM TRAILERS for the purchase of 13 assorted trailers in an amount not to exceed \$114,109 and SANTEX TRUCK CENTERS for the purchase of 14 International Cab & Chassis in an amount not to exceed \$1,796,872.

Amount and Source of Funding

Funding in the amount of \$889,991.50 is available in the Fiscal Year 2012-2013 Capital Budget of the Austin Water Utility. Funding in the amount of \$250,107 is available in the Fiscal Year 2012-2013 Capital Budget of the Public Works Department. Funding in the amount of \$5,301.50 is available in the Fiscal Year 2012-2013 Operating Budget of the Public Works Department. Funding in the amount of \$715,103 is available in the Fiscal Year 2012-2013 Capital Budget of the Watershed Protection Department. Funding in the amount of \$50,478 is available in the Fiscal Year 2012-2013 Capital Budget of the Austin Resource Recovery Department.

Fiscal Note

A fiscal note is attached.

Purchasing
Language:

Cooperative Purchase.

Prior Council
Action:

For More
Information:

Jeff Dilbert, 974-2021

Boards and
Commission
Action:

To be reviewed by the Water and Wastewater Commission on June 12, 2013. To be reviewed by the Zero Waste Advisory Commission on June 12, 2013.

MBE / WBE:

This contract will be awarded in compliance with City Code Chapter 2-9D (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

Related Items:

Additional Backup Information

These contracts are for the purchase of twenty-seven vehicles and/or equipment. Of the twenty-seven vehicles/equipment being purchased, eighteen are additions to the fleet and nine are replacing existing units currently in the fleet. There are eleven additional and two replacement trailers, seven additional and seven replacement International Cab & Chassis. The vehicles/equipment being purchased will be distributed among Austin Water Utility, Public Works Department, Austin Resource Recovery Department, and the Watershed Protection Department.

Fleet Services and the Office of Sustainability have worked together to develop a vehicle/equipment purchasing process to progress towards our citywide objective of obtaining carbon neutrality by 2020. The purchasing criteria incorporate criteria pollutant and greenhouse gas emissions impact, available technologies on the market, physical demands on the vehicle/equipment, service application, and life-cycle cost. These criteria are applied to all vehicle/equipment purchase requests submitted to Fleet and the majority of the vehicles/equipment purchased in this request are alternative fueled or hybrid.

There are fourteen vehicles/equipment, and all are powered with engines capable of operating on B20 biodiesel (20% biodiesel blended with 80% petro-diesel). The B20 biodiesel that the City of Austin currently purchases is TXLED compliant, ultra-low sulfur diesel, with the TCEQ approved KERN additive. A new technology vehicle/equipment operating on B20 produces at least 10% less particulate matter, at least 10% less carbon monoxide, and at least 10% less unburned hydrocarbons from running on petro-diesel, while also reducing life cycle greenhouse gas emission by at least 15%.

The vehicle/equipment in this RCA have been recommended for purchase utilizing a process that involves the Fleet Officer, affected Department Directors, and Assistant City Managers (ACMs). ACM approval is required for all new additions to the City's fleet prior to any requests being made to the Purchasing Office.

Departments reviewed the list of vehicle/equipment determined eligible for replacement by Fleet Services based on mileage, hours of use, and maintenance costs. From that list, priority uses were determined within the departments, and the proposed vehicle/equipment were reviewed by the Fleet Service Center Manager to ensure the specified vehicle/equipment is appropriate for the use.

All of the replacement vehicle/equipment have met the Fleet Officer's eligibility criteria for replacement. The Fleet Service Center Managers have inspected each vehicle/equipment to be replaced, and determined that the mileage or hours of use of each vehicle/equipment proposed for replacement cannot be increased without risking a significant increase in repair costs and loss of productivity due to down time.

This purchase includes the following Heavy Duty vehicles/equipment:

Austin Water Utility

- 1- P8-20 UTILITY TRAILER – Replacement
- 5- 4X2 CHASSIS WITH WATER CONSTRUCTION BODY (P-791) – Replacement
- 1- 4X2 CHASSIS FOR VACTOR RAMJET BODY (J-322) – Replacement

Public Works Department

- 2- P8-20 UTILITY TRAILER - Addition
- 2 - 6.5X10 DSA TRAILER FOR WALK-BEHIND SAW – Addition1 - 6.5X10 DSA TRAILER FOR WALK-BEHIND SAW - Replacement
- 1 - PT4SA22 BEAVERTAIL TRAILER, 40,000# CAPACITY - Addition2 - CC-14 TRAILER - Addition
- 1 - SFA 6X4 CHASSIS W/12 CU. YD. DUMP BODY (G-151) – Addition
- 1 – SFA 4X2 CHASSIS W/ 6 CU. YD. DUMP BODY (G-081) - Replacement

Watershed Protection Department

- 2 - SFA 6X4 CHASSIS W/18 CU. YD. DUMP BODY, LIFT AXLE (G-118) – Addition
- 2 - SFA 6X4 CHASSIS WITH 12 CU. YD. ROCK DUMP BODY (G-114) – Addition
- 1 - SFA 4X2 CHASSIS FOR VACTOR 2103 SEWER CLEANER BODY– Addition

1 - SFA 6X4 CHASSIS FOR VACTOR 2100 PLUS BODY – Addition

Austin Resource Recovery Department

4 - BAR-TOP GOOSENECK CART TRAILER – Addition

MAGNUM TRAILERS and SANTEX TRUCK CENTERS are contracted through Houston-Galveston Area Council (H-GAC) to supply this type of vehicle/equipment to other public entities statewide as a result of a competitive bidding process. Utilizing these cooperative contracts provides for volume discount pricing as well as the earliest opportunity to place the City's vehicle/equipment orders.