

A G E N D A



Recommendation for Council Action (Purchasing)

Austin City Council

Item ID:

32969

Agenda Number

31.

Meeting Date:

May 22, 2014

Department:

Purchasing

Subject

Authorize award and execution of contracts for various types of heavy-duty vehicles and equipment through the Texas Local Government Purchasing Cooperative (BuyBoard) with CLARK EQUIPMENT COMPANY DBA BOBCAT COMPANY for the purchase of three mini excavators and two skid steer loaders in an amount not to exceed \$357,595; CENTRAL TEXAS EQUIPMENT for the purchase of six arrow boards and two message boards in an amount not to exceed \$72,340; COOPER EQUIPMENT COMPANY, INC. for the purchase of two 55 ton trailers, one paver, and one street sweeper in an amount not to exceed \$531,857; AUSTIN TRUCK & EQUIPMENT INC. LTD DBA FREIGHTLINER OF AUSTIN for the purchase of four heavy-duty vehicles in an amount not to exceed \$804,982; MAGNUM CUSTOM TRAILER MFG CO., INC. DBA MAGNUM TRAILERS for the purchase of three enclosed trailers in an amount not to exceed \$58,771; RDO EQUIPMENT CO. for the purchase of two skid steers and one loader in an amount not to exceed \$430,154; VERMEER EQUIPMENT OF TEXAS, INC. for the purchase of one trommel screener in an amount not to exceed \$286,118; WAUKESHA-PEARCE INDUSTRIES, INC. for the purchase of one truck mounted excavator in an amount not to exceed \$324,774; and WIRTGEN AMERICA INC. for the purchase of three drum rollers in an amount not to exceed \$244,616; for total contracts amount not to exceed \$3,111,207.

Amount and Source of Funding

Funding in the amount of \$4,580 is available in the Fiscal Year 2013-2014 Operating Budget of the Austin Transportation Department. Funding in the amount of \$286,118 is available in the Fiscal Year 2013-2014 Capital Budget of the Austin Water Utility Department. Funding in the amount of \$188,572 is available in the Fiscal Year 2013-2014 Operating Budget of the Parks and Recreation Department. Funding in the amount of \$56,783 is available in the Fiscal Year 2013-2014 Capital Budget of the Fleet Department for the Parks and Recreation Department. Funding in the amount of \$37,215 is available in the Fiscal Year 2013-2014 Operating Budget of the Public Works Department. Funding in the amount of \$2,475,963 is available in the Fiscal Year 2013-2014 Capital Budget of the Public Works Department. Funding in the amount of \$61,976 is available in the Fiscal Year 2013-2014 Capital Budget of the Watershed Protection Department.

Fiscal Note

A fiscal note is attached.

Purchasing
Language:

Cooperative Purchase

Prior Council Action:	
For More Information:	Jonathan Dalchau, Senior Buyer, 512-974-2938
Boards and Commission Action:	May 14, 2014 - recommended by the Water & Wastewater Commission on a 6-0-0-1 vote.
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

This contract is for the purchase of 10 replacement and 22 new pieces of heavy-duty vehicles and equipment for the Austin Transportation Departments, Austin Water Utility, Parks and Recreation Departments, Public Works Street and Bridge Department, and the Watershed Protection Department.

Fleet Services and the Office of Sustainability have worked together to develop a vehicle purchasing process leading to the 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, service application, and life-cycle cost. These criteria are applied to all vehicle purchase requests submitted to Fleet.

19 of these vehicles and equipment 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 for vehicles operating on B20 produces at least 10% less particulate matter, at least 10% less carbon monoxide, and at least 10% less unburned hydrocarbons than those running on petro-diesel. They also reduce life cycle greenhouse gas emissions by at least 15%.

The vehicles and equipment in this RCA has 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 review the list of vehicles and equipment determined by Fleet Services eligible for replacement based on mileage, hours of use, and maintenance costs. From that list, priority uses were determined within the departments, and the proposed vehicles were reviewed by the Fleet Service Center Manager to insure the specified vehicle is appropriate for the use.

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

The vehicles and equipment in this purchase will be assigned to the following City Departments:

Austin Transportation Department

1 Wells Cargo Enclosed Trailer – New

Austin Water Utility Department

1 Vermeer Trommel Screener - Replacement

Parks and Recreation Department

1 John Deere Skid Loader - Replacement

1 Freightliner with Brush Body and Crane – New

Public Works Street and Bridge Department

1 Bobcat Mini Excavator – Replacement

2 Bobcat Mini Excavators – New

2 Bobcat Skid Steer Loaders with attachments – New

4 Solar Tech Arrow Boards – Replacement

2 Solar Tech Arrow Boards – New

2 Solar Tech Message Boards – New

1 Etnyre 55 Ton Gooseneck Trailer – Replacement

1 Etnyre 55 Ton Gooseneck Trailer – New

1 Puckett Small Paver - New

1 Schwarze Street Sweeper – New

2 Freightliners with Concrete Mixer Bodies – New

1 Freightliner with Pothole Patcher Body - New

1 Wells Cargo Enclosed Trailer – New

1 John Deere Loader – New

1 Gradall Truck Mounted Excavator – New

1 Hamm Double Drum Roller – Replacement

1 Hamm Double Drum Roller – New

1 Hamm Combo Roller – New

Watershed Protection Department

1 Wells Cargo Enclosed Trailer – New

1 John Deere Skid Loader – Replacement