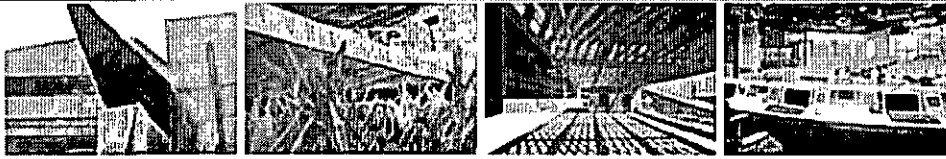


A U S T I N C I T Y C O U N C I L  
**AGENDA**

Thursday, August 24, 2006

[Back](#) [Print](#)**Purchasing Office  
RECOMMENDATION FOR COUNCIL ACTION****ITEM No. 54**

**Subject:** Authorize award and execution of a contract through the Texas Multiple Award Schedule (TXMAS) with TRIMBLE NAVIGATION LTD, Traverse City, MI, for a Global Position System (GPS) reference station for land surveying services for the Public Works Department in an amount not to exceed \$74,839.50.

**Amount and Source of Funding:** Funding is available in the Fiscal Year 2005-2006 Amended Capital Budget of the Public Works Department.

**Fiscal Note:** A fiscal note is attached.

**Additional Backup  
Material**

(click to open)

[PWD Fiscal Note](#)

**For More Information:** R. C. Hernandez, Senior Buyer/974-6434  
**Purchasing Language:** Cooperative Purchase.

This purchase is for a geodetic position system, cooperative reference station network, with real time kinematic (RTK) surveying system to be used on City projects by the Public Works Department, Engineering Services Division.

This technology involves the use of a permanently fixed Global Position System (GPS) reference station in conjunction with a dual frequency GPS rover in the field. The system will improve the quality and accuracy of land surveying services performed for City projects and create a means for City personnel to easily verify the accuracy of surveying deliverables provided to the City. The system will also reduce the overall cost of surveying services provided to the City by making this system available to all City departments that use GPS and need surveying services (Austin Energy, Austin Water Utility, Watershed Protection and Development Review and Public Woks Department).

Trimble Navigation Ltd is contracted through TXMAS to provide this equipment to other public entities state-wide. This cooperative purchasing program established by Texas Building and Procurement Commission allows the City to use TXMAS contract that have been developed from contracts that were competitively bid and awarded by the General Services Administration's Federal Supply Service.

**CIP BUDGET  
FISCAL NOTE**

**DATE OF COUNCIL CONSIDERATION:**

24-Aug-06

**WHERE ON AGENDA:**

Resolution

**DEPARTMENT:**

Public Works Department

Authorize award and execution of a contract through the Texas Multiple Award Schedule (TXMAS) with TRIMBLE NAVIGATION LTD, Traverse City, MI, for a reference station/geodetic positioning system for the Public Works Department in an amount not to exceed \$74,839.50.

**FINANCIAL INFORMATION:**

Project Name:	Public Works Technology Improvements
Project Authorization:	2005-2006 Amended Capital Budget
Funding Source:	CPM Fund Transfers
Fund/Agency/Orgn:	8400-607-9004

Total Current Appropriation	\$100,000.00
Unencumbered Balance	\$100,000.00
Amount of this Action	<u>(\$74,839.50)</u>
Estimated Available	<u><u>\$25,160.50</u></u>

Financial Approval: Rusty Cobern

Date: August 14, 2006