



## Travis County Commissioners Court Agenda Request

**Meeting Date:** September 17, 2013

**Prepared By/Phone Number:** Kent Hubbard, 854-6458

**Elected/Appointed Official/Dept. Head:** Cyd Grimes

**Commissioners Court Sponsor:** Judge Biscoe

**Agenda Language:**

DECLARE GLOBAL POSITIONING DEVICE (GPS) AS SURPLUS AND AUTHORIZE TRADE-IN FOR NEW GPS DEVICE, PURSUANT TO SECTION 263.152(A)(2) OF THE TEXAS LOCAL GOVERNMENT CODE.

**Purchasing Recommendation and Comments:** Purchasing concurs and recommends approval of requested action. This procurement action meets the compliance requirements as outlined by the statutes.

TNR requests approval to trade in one (1) existing Trimble GeoExplorer III GPS Unit for a \$450.00 credit towards the purchase of one new Trimble Geo XT GPS Unit. TNR requires GPS units to collect field information that is used to maintain various County maps. The new Geo XT unit will replace the older unit, which is no longer functional.

TNR recommends purchasing a new Trimble Geo XT GPS Unit for \$5026.87. With the trade in allowance of \$450.00, the net price will be \$4576.87. Based on our experience with these units, it will serve the needs of the MS4 mapping effort for 3-5 years.

Inventory Data: GeoExplorer III GPS - Tag #101826, Serial #0330078902

Inventory Tag	SAP Asset #	Cap Date	Asset Description	Serial	Room	RCC	Location Key	Location	Acquisition Value
101826	1006548	11/09/2000	GEO EXPLORER III GPS	330078902	7TH FL	1490170145	LAVACA	700 Lavaca	\$ 4,090.00

**TRANSPORTATION AND NATURAL RESOURCES**

STEVEN M. MANILLA, P.E., EXECUTIVE MANAGER


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August 26, 2013

**MEMORANDUM**

TO: Cyd Grimes, County Purchasing Agent  
FROM:   
Steven M. Manilla, P.E., TNR Executive Manager  
SUBJECT: Trade in of one Trimble GeoExplorer III Global Positioning System (GPS) Unit  
by TNR for credit towards the purchase of one new unit.

**Proposed Motion:**

Approve trade in by TNR of one Trimble GeoExplorer III Series Global Positioning System (GPS) Unit, Tag number 101826, for a \$450.00 credit towards the purchase of one new Trimble Geo XT GPS Unit.

**Summary and Staff Recommendations:**

TNR requests approval to trade in one existing Trimble GeoExplorer III GPS Unit for a \$450.00 credit towards the purchase of one new Trimble Geo XT GPS Unit. TNR requires GPS units to collect field information that is used to maintain various County maps. The new Geo XT unit will replace the older unit, which is no longer functional. The unit we request approval to trade in is:

GeoExplorer III - Tag #101826, Serial # 0330078902

**Background:**

The County drainage system map, known as the Municipal Separate Storm Sewer System (MS4) Map, is an on-going part of the TPDES Phase II Storm Water Management Program (SWMP) required by TCEQ. The MS4 Map is an inventory of all drainage structures in the county system. The MS4 Map will be used for drainage maintenance and infrastructure inventory purposes as well as storm water pollution control. TNR researched what other city and county programs, such as Austin and San Antonio, were using for their drainage system maps. Based on this information, TNR recommends purchasing a new Trimble Geo XT GPS Unit for \$5026.87. With the trade in allowance of \$450.00, the net price will be \$4576.87. Based on our experience with these units, it will serve the needs of the MS4 mapping effort for 3-5 years.

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**Issues and Opportunities:**

The new Trimble Geo XT unit will replace the older GeoExplorer III unit which is no longer functional.

**Budgetary and Fiscal Impact:**

Trade in of the GeoExplorer III unit will result in a \$450.00 savings towards the purchase of the new Geo XT unit.

**Exhibits:**

None

CC: Carol Joseph, TNR  
Cynthia McDonald, TNR  
Jon White, TNR  
Tom Weber, TNR  
David Shore, TNR  
Dave Fowler, TNR  
Sydnia Crosbie, TNR