



Travis County Commissioners Court Agenda Request

Meeting Date: January 29, 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 existing Trimble Geo XT 2008 Series GPS Unit for an \$843.75 credit towards the purchase of one new Trimble Geo XT GPS Unit. TNR requires GPS units to more efficiently collect field information to maintain a map of the county storm water drainage system as required by the Texas Commission for Environmental Quality (TCEQ). 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 \$5683.12. With the trade in allowance of \$843.75, the net price will be \$4839.37. Based on our experience with these units, it will serve the needs of the MS4 mapping effort for 3-5 years.

Inventory: Geo XT 2008 Series GPS - Tag #137178, Serial #4908499085

TRANSPORTATION AND NATURAL RESOURCES

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



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January 3, 2013

MEMORANDUM

TO: Cyd Grimes, County Purchasing Agent
FROM: *Carol B. Jorgensen*
Steven M. Manilla, P.E., TNR County Executive
SUBJECT: Trade in of one Trimble Geo XT 2008 Series 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 Geo XT 2008 Series Global Positioning System (GPS) Unit, Tag number 137178, for an \$843.75 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 Geo XT 2008 Series GPS Unit for an \$843.75 credit towards the purchase of one new Trimble Geo XT GPS Unit. TNR requires GPS units to more efficiently collect field information to maintain a map of the county storm water drainage system as required by the Texas Commission for Environmental Quality (TCEQ). The new Geo XT unit will replace the older unit, which is no longer functional. The GPS information is incorporated into the TNR GIS system database for mapping purposes. The unit we request approval to trade in is:

Geo XT 2008 Series GPS - Tag #137178, Serial #4908499085

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 \$5683.12. With the trade in allowance of \$843.75, the net price will be \$4839.37. 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 Geo XT 2008 Series unit which is no longer functional.

Budgetary and Fiscal Impact:

Trade in of the Geo XT 2008 Series unit will result in an \$843.75 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