## DEPARTMENT OF PUBLIC WORKS

COUNTY OF MARIN
www.co.marin.ca.us/pw

Administration 499-6528

**ACCOUNTING** 499-7877 • Fax 507-2899

## **A**IRPORT

451-A Airport Road Novato, CA 94945 897-1754 • Fax 897-1264

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FLOOD CONTROL DISTRICT 499-6528

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**P**RINTING 499-6377 • FAX 499-6617

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**ROAD MAINTENANCE** 499-7388 • FAX 499-3656

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All Area Codes are 415

P. O. Box 4186, San Rafael, CA 94913-4186 • 415/499-6528 • FAX 415/499-3799 • TTY 415/473-3232

Farhad Mansourian, RCE

November 30, 2010

A00)

Director

Marin County Board of Supervisors 3501 Civic Center Drive San Rafael, CA 94903

**SUBJECT:** Sole source purchase of an Automatic Vehicle Location (AVL), Mapping, and Global Positioning System (GPS)

Dear Board Members:

**RECOMMENDATION:** Approve the sole source purchase and implementation of an AVL/Mapping/GPS computer software system to Geo Spatial Technologies, Inc., of Los Angeles, CA in the amount of \$380,865.47 by the Marin County Sheriff's Office, Communications Division.

SUMMARY: On September 14, 2010, your Board approved a grant award to the Marin County Sheriff's Office to further develop mutually supportive programs through equipment purchases, planning, exercises, and training to prevent, prepare, respond and recover from the effects of all crises. The AVL/GPS/Mapping system will enable the police and fire departments to work and coordinate mutual aid situations on a daily basis, while having the capabilities to identify all police and fire resources during any large scale operation or disaster through a Common Operating Picture. Geo Spatial Technology, Inc. (GTS) is the sole source provider of the AVL/GPS/Mapping solution that allows multi-agency data interoperability for public safety first responders. GST's technologies integrate seamlessly via application programming interfaces with major CAD systems, wireless data communication protocols, and different geographical information systems. The AVL/GPS/Mapping system is a proven technology that can be effectively used by the Sheriff's Office, police and fire agencies for efficient resources deployment, asset tracking, quick response, and tactical crime fighting for law agencies.

**FISCAL IMPACT:** Funds are available in current year budget State Grant Fund 22020, Sheriff's Office of Emergency Services Fund Center 2600041000, F&F & Equipment Commitment Item 5482050.

REVIEWED BY:	[X]	Department of Finance	[ ]	N/A
	[ ]	County Counsel	[X]	N/A
	[ ]	Human Resources	[X]	N/A

Respectfully submitted, Sundra Pelkey Supervising Purchaser

c: Ward Hayter, Sheriff's Office Merit Document No. 10021624

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