



METROPOLITAN
TRANSPORTATION
COMMISSION

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Memorandum

TO: Operations Committee

DATE: February 6, 2009

FR: Executive Director

W.I.: 1122

RE: Contract Amendment – Emergency Response GIS: Farallon Geographics, Inc.

Staff requests approval to amend a contract with Farallon Geographics, Inc. to develop enhancements to MTC's Emergency Operations Center (EOC) Geographic Information System (GIS) Incident Management Application for incident management and mapping capabilities following a regional emergency. The FY 2008-09 MTC budget includes \$24,000 in TDA funds for this project.

Background

In December 2007, MTC entered into a contract with Farallon Geographics, Inc. to develop a GIS incident management software application for use by MTC's EOC staff. Farallon Geographics was selected through the California Multiple Award Schedules (CMAS) program, the Statewide Department of General Services directory of information technology consultant services developed through a competitive process. Following a regional disaster, MTC will activate its EOC to support the needs of the Regional Office of Emergency Services and Bay Area transportation agencies. This GIS-based incident management system will streamline MTC EOC staff's ability to collect, analyze, interpret and disseminate event related information.

The proposed amendment will modify the existing application to include the development of a Linear Referencing System (LRS) based on Caltrans post miles to more quickly and accurately locate an incident in a manner that is consistent with Caltrans' referencing tools.

Recommendation

Staff recommends that this Committee authorize the Executive Director or his designee to negotiate and enter into a contract amendment with Farallon Geographics, Inc. in an amount not to exceed \$24,000, bringing the total contract amount to \$123,955.

Steve Heminger

REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Contract Amendment

Work Item No.: 1122

Contractor: Farallon Geographics Inc., San Francisco, California

Work Project Title: Geographic Information System (GIS) Incident Management Application Development

Purpose of Project: Development of a GIS-based incident management and mapping application to enhance the MTC EOC's emergency response capabilities.

Brief Scope of Work: To incorporate Caltrans roadway post mile system into the GIS-based incident management/mapping application.

Project Cost Not to Exceed: \$24,000 this amendment (current contract = \$99,955)

Funding Source: TDA

Fiscal Impact: Funds included in the FY 2008/09 MTC budget.

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and enter into a contract amendment with Farallon Geographics, Inc. to provide software enhancements to the EOC Incident Management Application, and the Chief Financial Officer is directed to set aside funds up to \$24,000 for such contract amendment.

Operations Committee:

Sue Lempert, Chair

Approved: Date: February 13, 2009