



## SACOG Board of Directors

December 10, 2008

### Authorization for Contract Negotiation for Urban High-Resolution Imagery Project

**Issue:** Staff received ten responses to our request for proposals for a consolidated purchase of high-resolution aerial imagery for twelve jurisdictions in the SACOG region. A review committee of staff from the participating jurisdictions and agencies has reviewed the proposals. The review committee recommends that SACOG's Executive Director enter into contract with either the first or second ranked firm.

**Recommendation:** The Land Use & Housing Committee recommends that the Board authorize the Executive Director to negotiate and sign a contract with a final scope of work for High-Resolution Aerial Imagery Collection.

**Committee Action/Discussion:** For the last eight years, staff has worked with our member agencies to coordinate aerial imagery collections at regular intervals. SACOG serves as the central coordinating agency that makes our region eligible for matching funds from the U.S. Geological Survey. For the 2009 collection, participating agencies are planned to be the County of Sacramento, the U.S. Geological Survey, the University of California Davis, the Sacramento Area Sewer District and the Cities of Citrus Heights, Davis, Elk Grove, Folsom, Galt, Rancho Cordova, Sacramento, West Sacramento and Woodland.

The Request for Proposals asked vendors to submit proposals by November 20 outlining their proposed collection and processing plan and a plan for independent project monitoring and quality review. Ten vendors submitted proposals for the major tasks to collect, process and deliver 692 square miles of 6-inch pixel resolution imagery and 92 square miles of 1-foot pixel resolution imagery. The review committee ranked Mapcon Mapping Incorporated highest and Digital Mapping Incorporated second. Five of the proposals also included the optional task for independent project monitoring and quality review, but none were found acceptable. The review committee has asked that SACOG issue a separate Request for Proposals for this task once the imagery collection and processing vendor is under contract.

In 2006, staff coordinated a project that collected over 1,000 square miles of imagery that was funded by local agencies, homeland security grants and U.S. Geological Survey Partnership funding. Regional high-resolution imagery collections are essential for municipal facility mapping and land use monitoring. Ultimately these imagery collections support detailed information developed by our local members and displayed on Google and other mapping websites.

Approved by:

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Executive Director

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