



SACOG Board of Directors

Item #17-6-4
Consent

June 8, 2017

Approve 2018 High Resolution Imagery Collection Project

Issue: Should SACOG release a Request for Proposals (RFP) and manage a contract for high-resolution imagery as a shared service on behalf of other public agencies in the region?

Recommendation: The Government Relations & Public Affairs Committee recommends that the Board of Directors authorize the Chief Executive Officer to release an RFP for high-resolution imagery, and delegate authority to the Chief Executive Officer to enter into any necessary contracts.

Committee Action/Discussion: For the last ten years, staff has worked with our member agencies and SMUD to coordinate aerial imagery collections at regular intervals. In 2006, 2009, and 2014, staff coordinated a project that collected over 1,000 square miles of imagery that was funded by local agencies, U.S. Department of Homeland Security grants, and U.S. Geological Survey Partnership funding. Regional high-resolution imagery collections are essential for municipal infrastructure mapping and land use monitoring. Date certain imagery, which differs from what is publicly available online, allows these agencies to accurately record infrastructure that is on the ground at the date of collection.

The Cities of Sacramento, Elk Grove, Folsom, Citrus Heights, Galt, Rancho Cordova, West Sacramento, Davis, Woodland, Lincoln, and Rocklin, along with the Counties of Sacramento and Yolo, and SMUD have asked SACOG staff to coordinate a high-resolution aerial imagery collection. A project advisory committee of these agencies will advise staff on the contracting process and recommend a contractor to the Chief Executive Officer. The total project cost is estimated between \$600,000 and \$800,000, and includes costs for SACOG to administer the project.

Staff will issue an RFP asking vendors to submit proposals by July 14 for the proposed collection plan. The attached summary describes the major components of this request. A new option available in this grant is through the Los Angeles Region Imagery Acquisition Consortium (LARIAC). LARIAC has offered to amend the Sacramento collection onto their fourth contract resulting from a formal procurement process. This option could save contract administration and quality control/quality assurance costs. When proposals are reviewed, the project advisory group will advise staff if they prefer to proceed with a SACOG administered collection or an amendment to the LARIAC contract. Data collection is scheduled for late February to mid April 2018.

Approved by:

James Corless
Chief Executive Officer

JC:PA:ts
Attachment

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