



Contra  
Costa  
County

To: Board of Supervisors  
From: Julia R. Bueren, Public Works Director/Chief Engineer  
Date: March 1, 2016

Subject: Consulting Services Agreement with Cal Engineering & Geology, Inc., Countywide.

**RECOMMENDATION(S):**

APPROVE and AUTHORIZE the Public Works Director, or designee, to execute a Consulting Services Agreement with Cal Engineering & Geology, Inc., in an amount not to exceed \$250,000, for on-call geotechnical engineering consulting services for the period of March 1, 2016 through March 1, 2019, Countywide.

**FISCAL IMPACT:**

Work performed under this on-call Consulting Services Agreement is funded by developer fees, local, state and federal funds for road, flood control, and airport projects.

**BACKGROUND:**

The Public Works Department is involved in various projects in the County that require geotechnical engineering services for road, flood control, and airport projects. After a solicitation process, this firm was selected as one of five firms to provide geotechnical engineering services on an "on-call" basis. The Consultant will augment Public Works staff on an as-needed basis. They will be used as an extension of Public Works staff during busy times when extra help is needed or when in-house expertise is not available. This on-call

☒ APPROVE

☐ OTHER

☒ RECOMMENDATION OF CNTY ADMINISTRATOR

☐ RECOMMENDATION OF BOARD COMMITTEE

Action of Board On: **03/01/2016** ☒ APPROVED AS RECOMMENDED ☐ OTHER

Clerks Notes:

**VOTE OF SUPERVISORS**

AYE: John Gioia, District I Supervisor  
Candace Andersen, District II Supervisor  
Mary N. Piepho, District III Supervisor  
Karen Mitchoff, District IV Supervisor  
Federal D. Glover, District V Supervisor

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

ATTESTED: March 1, 2016

David Twa, County Administrator and Clerk of the Board of Supervisors

By: Stacey M. Boyd, Deputy

Contact: Kevin Emigh,  
925-313-2233

cc:

Consulting Services Agreement will be in effect for thirty six months.

**CONSEQUENCE OF NEGATIVE ACTION:**

Without approval from the Board of Supervisors, there is possible delay in completing projects requiring geotechnical engineering services. Executing this Consulting Services Agreement will facilitate the process of design and construction for various Public Works projects requiring geotechnical engineering expertise.