



**MEMORANDUM  
DEPARTMENT OF PUBLIC WORKS  
AND FACILITIES  
ENGINEERING DIVISION  
County of Placer**

TO: Board of Supervisors

DATE: April 19, 2016

FROM: Ken Grehm, Director of Public Works and Facilities  
By: Jeff Apps, Senior Civil Engineer / Matt Randall, Senior Civil Engineer

SUBJECT: Engineering / Award Professional Services Agreement Drake Haglan and Associates / Bridge Replacement Project on Walerga Road Over Dry Creek

---

**ACTION REQUESTED**

Approve the award of competitive Request for Proposal No. 10460 to Drake Haglan and Associates for Professional Engineering Services for Bridge Replacement Project on Walerga Road at Dry Creek.

Adopt a Resolution authorizing the Chair of the Board of Supervisors to sign and execute Contract No. 000933 with Drake Haglan and Associates, in an amount not to exceed \$2,600,000 for professional engineering services for the bridge replacement project on Walerga Road over Dry Creek.

Authorize the Director of Public Works and Facilities, or designee, to execute subsequent contract amendments up to ten percent (\$260,000) of the contract amount as needed.

**BACKGROUND**

The Department of Public Works and Facilities (DPWF) is proposing to replace the existing bridge on Walerga Road over Dry Creek. The existing bridge floods frequently and provides inadequate deck and roadway approach geometry that do not meet current standards. The existing Walerga Road Bridge is a narrow two land bridge over Dry Creek built in 1973. Due to new development in the vicinity a new bridge is necessary that meets the anticipated needs of this community. The proposed project will construct a new bridge and roadway approaches to provide four lanes of traffic, sufficient shoulder widths for bike-lanes, and pedestrian facilities. The new bridge and approaches will also be designed to reduce flood related closures.

DPWF and the Procurement Services Division collaboratively developed Request for Proposal (RFP) Number 10525. Four (4) firms submitted proposals in response to Procurement Services' open solicitation. An evaluation panel comprised of representatives from DPWF and one outside agency reviewed the responses in accordance with the evaluation criteria contained in the RFP. After evaluating the proposals, Drake Haglan and Associates of Rancho Cordova, California, was the highest ranked firm. Staff has negotiated a mutually agreeable contract that supports our objectives for meeting the RFP requirements. Procurement Services received no bid protests.

The project is planned for construction in 2018-2019. In order to finalize the design, your Board is requested to approve the Professional Services Agreement with Drake Haglan and Associates and authorize the Chair to execute the contract in an amount not-to-exceed, \$2,600,000 as well as authorize the Director of Public Works and Facilities, or designee, to execute subsequent contract amendments up to ten percent.

**ENVIROMENTAL IMPACT**

A Negative Declaration was prepared for this project pursuant to the provisions of CEQA and adopted by the Placer County Board of Supervisors on January 13, 2009. The revalidated NEPA Categorical Exclusion for this project was approved on January 5, 2016.

**FISCAL IMPACT**

The total cost of the project is estimated to be \$23,000,000. Funding for this contract in the amount of \$2,600,000 is budgeted in the FY 2015-16 and future Department of Public Works and Facilities Final Budgets, Bridge Construction Projects, Walerga Road Bridge Replacement, PC2570. The project is funded through the Federal Highway Bridge Program (88.53 percent) and County Traffic Mitigation Fee Programs (11.47 percent).

**ATTACHMENTS**

Resolution  
Location Map

Contract is on file with the Clerk of the Board

# Before the Board of Supervisors County of Placer, State of California

**In the matter of:**

A Resolution to approve the award of competitive Request for Proposal No. 10460 to Drake Haglan and Associates for Professional Engineering Services, and execute Contract No. 000933 with Drake Haglan and Associates, in an amount not to exceed \$2,600,000 for professional engineering services, and authorize the Director of Public Works and Facilities, or designee to execute subsequent contract amendments up to ten percent of the contract amount as needed.

Resolution No.: \_\_\_\_\_

The following Resolution was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held \_\_\_\_\_, by the following vote on roll call:

Ayes:

Noes:

Absent:

Signed and approved by me after its passage.

\_\_\_\_\_  
Chair, Board of Supervisors

Attest:

\_\_\_\_\_  
Clerk of said Board

BE IT RESOLVED, by the Board of Supervisors, County of Placer, State of California, that this Board approves the award of competitive Request for Proposal No. 10460 to Drake Haglan and Associates for Professional Engineering Services, and

BE IT FURTHER RESOLVED AND ORDERED , by the Board of Supervisors of the County of Placer, State of California, that this Board approves and authorizes the Chair of the Board of Supervisors to sign and execute Contract No. 000933 with Drake Haglan and Associates, in an amount not to exceed \$2,600,000 for professional engineering services, and

BE IT FURTHER RESOLVED AND ORDERED , by the Board of Supervisors of the County of Placer, State of California, that this Board approves and authorizes the Director of Public Works and Facilities, or designee, to execute subsequent contract amendments for each contract for additional professional services as needed, up to ten (10) percent of the contract amount.

**PLACER COUNTY  
DEPARTMENT OF PUBLIC WORKS AND FACILITIES**

**BRIDGE REPLACEMENT PROJECT ON WALERGA ROAD OVER DRY CREEK**

**LOCATION MAP**

