

# MEMORANDUM

DEPARTMENT OF PUBLIC WORKS  
County of Placer

TO: BOARD OF SUPERVISORS

DATE: October 7, 2014

FROM: <sup>XD</sup>  
KEN GREHM / JEFF APPS

SUBJECT: **WALERGA ROAD BRIDGE REPLACEMENT PROJECT PSA CONTRACT NO. 1171 – ENVIRONMENTAL REVALIDATION**

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## ACTION REQUESTED / RECOMMENDATION

1. Adopt a Resolution authorizing the Chair of the Board of Supervisors to sign and execute Contract No. 1171 with LSA and Associates, Inc. in the amount of \$56,574 for environmental related services for the bridge replacement project on Walerga Road over Dry Creek with no net County cost.
2. Authorize the Public Works Director to execute contract amendments for additional professional services not to exceed \$5,700.

## BACKGROUND / SUMMARY

The Department of Public Works is proposing to replace the existing bridge on Walerga Road over Dry Creek. The bridge structure is deteriorated and subject to frequent flooding and the roadway approaches to the bridge do not meet current standards.

The existing Walerga Road Bridge over Dry Creek was built in 1973. It is a narrow two-lane bridge, and is prone to flooding. 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.

A final bridge type and alignment has been chosen that meets County design standards, is economically feasible and is acceptable to the community. LSA was part of the original design team and performed the environmental studies and prepared the National Environmental Policy Act (NEPA) document in 2008. This revalidation will qualify the bridge to move forward in the Highway Bridge Program.

Construction is tentatively planned for the summer of 2017.

## ENVIRONMENTAL

The County obtained NEPA clearance for this project on August 28, 2008. A Mitigated Negative Declaration (MND) and Initial Study (IS) were prepared for this project by LSA Associates, Inc. on March 28, 2008, pursuant to the California Environmental Quality Act (CEQA). With the admission of Walerga Bridge into the federal HBP program; Caltrans has requested a revalidation of the NEPA document.

## FISCAL IMPACT

The total cost of the project is estimated to be \$16,800,000. The project is funded through the Federal Highway Bridge Program (88.53 percent) and the County Road Fund (11.47 percent).

Attachment: Resolution  
Location Map

A copy of this Contract is on file with the Clerk of the Board's office for review.

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

In the matter of: A RESOLUTION AUTHORIZING THE CHAIR TO SIGN AND EXECUTE CONTRACT NO. 1171 WITH LSA AND ASSOCIATES, INC. IN THE AMOUNT OF \$56,574 FOR ENVIRONMENTAL RELATED SERVICES, AND AUTHORIZING THE PUBLIC WORKS DIRECTOR TO EXECUTE CONTRACTS FOR ADDITIONAL PROFESSIONAL SERVICES FOR THE WALERGA ROAD BRIDGE OVER DRY CREEK REPLACEMENT PROJECT.

Resol. 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.

Attest:  
Clerk of said Board

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

\_\_\_\_\_  
\_\_\_\_\_  
**NOW, THEREFORE, BE IT RESOLVED** by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the Chair to sign the contract with LSA and Associates, Inc., for an amount not to exceed \$56,574.

**BE IT FURTHER RESOLVED AND ORDERED** , by the Board of Supervisors of the County of Placer, State of California, that this Board authorizes the Public Works Director to execute contracts for additional civil engineering related services not to exceed \$5,700.

PLACER COUNTY  
DEPARTMENT OF PUBLIC WORKS

PROFESSIONAL SERVICES AGREEMENT FOR  
THE WALERGA ROAD BRIDGE AT DRY CREEK

LOCATION MAP



