MEMORANDUM
PUBLIC WORKS AND FACILITIES
ENGINEERING DIVISION
County of Placer

To: Board of Supervisors
From: Ken Grehm, Director of Public Works and Facilities
By: Matt Randall, Senior Civil Engineer
Date: September 19, 2017
Subject: Engineering / Professional Services Agreement Award / Drake Haglan and Associates/ Watt Avenue over Dry Creek Bridge Replacement Project

ACTION REQUESTED
Adopt a Resolution to award Request for Proposal No. 10460 to Drake Haglan and Associates for Engineering and Environmental Services for the Watt Avenue over Dry Creek Bridge Replacement Project in an amount not to exceed $3,710,229, and to authorize the Director of Public Works and Facilities, or designee, to execute future contract amendments up to $50,000 as needed. The project is included in the Department of Public Works and Facilities' FY 2017-18 Proposed Budget and is funded by Federal Highway Bridge Program Funds (88.53%) and by Dry Creek Traffic Mitigation Fee Benefit District Funds (11.47%).

BACKGROUND
The Department of Public Works and Facilities is proposing to replace the existing bridge on Watt Avenue over Dry Creek. The existing Watt Avenue Bridge is 77-years old and too narrow for current and projected traffic volumes. The Placer County Flood Control District's Dry Creek Watershed Plan identifies the need for this bridge to be replaced as well. The project site is adjacent to the Placer Vineyards and Riolo Vineyards Specific Plan areas and within the Dry Creek/West Placer Community Plan area. Project objectives include replacing the existing bridge to meet future land use and circulation demands, meet regional flood control objectives, improve roadway safety and structural load capacity, and provide a bridge and roadway facility that meets current design standards.

The purpose of Request for Proposal (RFP) No.10460 was to procure an engineering and environmental consultant to complete the design and environmental approval of the project. Two hundred eighteen (218) firms were notified and one hundred forty three (143) firms accessed the RFP. Four (4) firms responded to the RFP and the evaluation panel reviewed and scored the proposals and then interviewed and ranked three (3) firms. Drake Haglan and Associates (DHA) was selected as the most qualified firm. No protests were received. Staff worked with DHA to negotiate the terms of Professional Services Agreement (PSA) No. 000948 and implemented the requirements of the federal funding as administered by the Caltrans Division of Local Assistance in conformance with the funding requirements.

ENVIRONMENTAL IMPACT
The Professional Services Agreement is exempt from CEQA pursuant to CEQA Guidelines, Section 15301c. Environmental Review for the project will be performed as part of this PSA.

FISCAL IMPACT
The project is 88.53% funded by the Federal Highway Bridge Program and 11.47% by the Dry Creek Traffic Mitigation Fee benefit district and is included in the Department of Public Works and Facilities FY 2017-18 Proposed Budget under the line item "PC 2970 Watt Avenue at Dry Creek Bridge Replacement", and will be budgeted in future year budgets as needed.

ATTACHMENTS
Resolution
Location Map
PSA No. 000948 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 awarding Request for Proposal (RFP) 10460 to Drake Haglan and Associates, Inc. and to execute Professional Services Agreement No. 000948 in an amount not to exceed $3,710,229 with Drake Haglan and Associates, Inc. for engineering and environmental services for the Watt Avenue over Dry Creek Bridge Replacement Project and authorizing the Director of Public Works and Facilities, or designee, to execute subsequent contract amendments up to $50,000.

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 awards Request for Proposal (RFP) No. 10460 to Drake Haglan and Associates, Inc.

BE IT FURTHER RESOLVED that the Board of Supervisors, County of Placer, State of California, to execute Professional Services Agreement No. 000948 in an amount not to exceed $3,710,229 with Drake Haglan and Associates, Inc. for engineering and environmental services for the Watt Avenue over Dry Creek Bridge Replacement Project and authorizes the Director of Public Works and Facilities, or designee, to execute subsequent contract amendments up to $50,000.
PLACER COUNTY
DEPARTMENT OF PUBLIC WORKS AND FACILITIES

ENGINEERING SERVICES FOR
THE WATT AVENUE AT DRY CREEK BRIDGE REPLACEMENT PROJECT

LOCATION MAP

VICINITY MAP

LOCATION MAP
NO SCALE