MEMORANDUM
PUBLIC WORKS
ENGINEERING DIVISION
County of Placer

TO: Board of Supervisors
DATE: January 8, 2019

FROM: Ken Grehm, Director of Public Works
By: Alice Atherton, Associate Civil Engineer

SUBJECT: Engineering / Award Contract for Construction Management Services / Drake Haglan and Associates, Inc. / Dowd Road at Markham Ravine Bridge Replacement Project

ACTION REQUESTED
Adopt a Resolution awarding Request for Proposals No. 100016 and execute Contract No. 000996 to Drake Haglan and Associates, Inc. for Construction Management Services for the Dowd Road at Markham Ravine Bridge Replacement Project in an amount of $525,872, upon County Counsel and Risk Managements concurrence; and to authorize the Director of Public Works, or designee, to execute future contract amendments up to $52,587 as needed.

BACKGROUND
The Department of Public Works (DPW) proposes to replace the existing bridge on Dowd Road over Markham Ravine under the Federal Highway Bridge Program (HBP). The existing bridge was built in 1940 and does not meet current standards due to narrow roadway approach geometry and declining structural condition. The proposed project will construct a new two-span concrete bridge and approximately 400-feet of roadway approaches on both sides of the bridge. The new facility will provide improved hydraulic capacity meeting current structural, geometric, and hydraulic guidelines.

On November 20, 2018, your Board approved plans and specifications and authorized solicitation of bids for this project. The Department of Public Works enlisted the assistance of the Procurement Services Division to develop Request for Proposals (RFP) No. 100016 to procure a consultant for project inspection, materials testing, and construction management services for this project. The RFP was distributed via Public Purchase, an online bidding service, and posted on the County’s website. RFP notifications were emailed to over three hundred sixty three (363) firms, including minority businesses, women’s business enterprises and veteran-owned businesses. A total of three (3) proposals were received.

An evaluation panel comprised of five (5) representatives from the Department of Public Works Engineering Division and from Sutter County’s Department of Public Works evaluated and ranked the proposals in accordance with the evaluation criteria described in the solicitation. Of the three firms interviewed, the panel selected Drake Haglan, Inc. of Rancho Cordova, CA as the most qualified firm. No protests were received. Construction is tentatively planned to begin in Spring 2019 and be completed by the end of the year.

ENVIRONMENTAL IMPACT
The Board approved the Initial Study/Mitigated Negative Declaration (IS/MND) prepared for this project, State Clearinghouse No. 2009122041, pursuant to the California Environmental Quality Act (CEQA) on February 24, 2010. A Categorical Exclusion Determination was approved by

**FISCAL IMPACT**

The project is budgeted in the Department of Public Works and Facilities FY 2018-19 Final Budget, Engineering Division, under projects PJ00500, Dowd Road at Markham Ravine Bridge Replacement Project. The total estimated project cost is $4,200,000 and the estimated construction cost is $3,000,000. The project is funded with $4,200,000 Federal Highway Bridge Program funds. The Department anticipates contract expenditures of $300,000 in FY 2018-19 and the remainder will be budgeted and expended in future fiscal years.

**ATTACHMENTS**

Resolution
Location Map

On File with Clerk of the Board: Contract No. 000996

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

In the matter of:
A resolution awarding Request for Proposal No. 100016 and executing Contract No. 000996 to Drake Haglan and Associates Incorporated for Construction Management Services for the Dowd Road at Markham Ravine Bridge Replacement Project in an amount of $525,872 and authorizing the Director of Public Works, or designee, to execute future contract amendments up to $52,587 as needed.

The following Resolution was duly passed by the Board of Supervisors of the County of Placer at a regular meeting held January 8, 2019, 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 No. 100016 and executes Contract No. 000996 to Drake Haglan and Associates Incorporated for Construction Management Services for the Dowd Road at Markham Ravine Bridge Replacement Project in an amount of $525,872 and authorizes the Director of Public Works, or designee, to execute future contract amendments up to $52,587 as needed.