MEMORANDUM
PUBLIC WORKS
ENGINEERING DIVISION
County of Placer

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

DATE: January 8, 2019

SUBJECT: Engineering / Award Contract for Construction Management Services / HDR Construction Control Corporation / Bridge Rehabilitation Project on Bowman Road at Union Pacific Railroad

ACTION REQUESTED
Adopt a Resolution awarding Request for Proposals No. 10726 and execute Contract No. 000978 to HDR Construction Control Corporation for Construction Management Services for the Bridge Rehabilitation Project on Bowman Road at Union Pacific Railroad in an amount of $916,815 and to authorize the Director of Public Works, or designee, to execute future contract amendments up to $91,681 as needed.

BACKGROUND
The Department of Public Works is proposing to rehabilitate two existing bridges on Bowman Road which cross the Union Pacific Railroad (UPRR) tracks. The proposed projects will rehabilitate and repair the deteriorating bridge decks, strengthen the bridge piers, abutments, and girders, and widen the bridges to current standards. This project will construct sidewalks on the bridge and roadway approaches as well as provide additional shoulder width for bicycles. Each bridge is associated with a separate Federal Highway Bridge Program (HBP) project.

On September 25, 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. 10726 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 ninety eight (398) firms, including minority businesses, women's business enterprises and veteran-owned businesses. A total of two (2) proposals were received.

An evaluation panel comprised of five (4) representatives from the Department of Public Works Engineering Division and Tahoe Engineering Division evaluated and ranked the proposals in accordance with the evaluation criteria described in the solicitation. Of the two firms interviewed, the panel selected HDR Construction Control Corporation of Folsom, 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
A Categorical Exemption pursuant to the California Environmental Quality Act (CEQA) was filed with the County Clerk Recorder on March 1, 2013 and the State Clearinghouse on March 5, 2013. The revalidated NEPA Categorical Exclusion Determination was approved by Caltrans on August 11, 2016 in compliance with the National Environmental Policy Act (NEPA).
FISCAL IMPACT
The project is budgeted in the Department of Public Works and Facilities FY 2018-19 Final Budget, Engineering Division, under projects PJ00505 and PJ00506, Bridge Rehabilitation Project on Bowman Road over UPRR. The total estimated project cost is $6,200,000 and the estimated construction cost is $4,000,000. The project is funded with $5,575,411 Federal Highway Bridge Program funds, $220,000 Federal Regional Surface Transportation Program funds, and $404,589 Rural Surface Transportation Program Exchange (G&H) funds. This is a multi-year project. 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. 000978
Before the Board of Supervisors
County of Placer, State of California

In the matter of:
A resolution awarding Request for Proposal No. 10726 and executing Contract No. 000978 to HDR Construction Control Corporation for Construction Management Services for the Bridge Rehabilitation Project on Bowman Road at Union Pacific Railroad in an amount of $916,815 and authorizing the Director of Public Works, or designee, to execute future contract amendments up to $91,681 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. 10726 and executes Contract No. 000978 to HDR Construction Control Corporation for Construction Management Services for the Bridge Rehabilitation Project on Bowman Road at Union Pacific Railroad in an amount of $916,815 and authorizes the Director of Public Works, or designee, to execute future contract amendments up to $91,681 as needed.