## Howard. N. Dashiell DIRECTOR OF TRANSPORTATION

Road Commissioner County Engineer, RCE 42001 County Surveyor, PLS 7148



## **FUNCTIONS**

Administration & Business Services
Airports
Engineering
Land Improvement
Roads and Bridges
Landfills

## COUNTY OF MENDOCINO DEPARTMENT OF TRANSPORTATION

340 LAKE MENDOCINO DRIVE UKIAH, CALIFORNIA 95482-9432 VOICE (707) 463-4363 FAX (707) 463-5474

December 4, 2018

Mendocino County Board of Supervisors 501 Low Gap Road, Room 1010 Ukiah, CA 95482

RE: ADOPTION OF RESOLUTION APPROVING AMENDMENT NUMBER 3 TO BOARD **OF SUPERVISORS** AGREEMENT NUMBER 12-079/DEPARTMENT TRANSPORTATION AGREEMENT NUMBER 110123, WITH ENGINEERING IN THE AMOUNT OF \$64,762, FOR ADDITIONAL PROFESSIONAL ENGINEERING DESIGN SERVICES FOR THE TERM STARTING UPON EXECUTION OF THE AGREEMENT AND CONTINUING THROUGH DECEMBER 31, 2021, AND AUTHORIZING AN ADDITIONAL CONTINGENCY AMOUNT OF \$41,000 FOR THE MATTOLE RIVER BRIDGE REPLACEMENT ON BRICELAND ROAD, COUNTY ROAD 435, MILEPOST 0.63, (WHALE GULCH AREA)

## Honorable Board Members:

On July 10, 2012, the Board of Supervisors (BOS) approved BOS Agreement Number (No.) 12-079/Department of Transportation (DOT) Agreement No. 110123, with Willdan Engineering (Willdan) for professional engineering services to design the replacement of the Mattole River Bridge on Briceland Road, County Road 435, milepost 0.63.

Prior to construction, during the final stages of the preliminary engineering design of a project, some unanticipated changes are usually required. After a review of preliminary engineering and hydraulics, it was decided to shift the alignment of the proposed bridge upstream and east of the existing bridge. Due to the larger project footprint associated with the bridge realignment, the California Department of Transportation (Caltrans) requested additional environmental studies be completed before National Environmental Policy Act approval. Additional funds are requested to prepare a Water Quality Technical Memorandum and a Visual Impact Analysis as requested by Caltrans, as well as, to support renewed geotechnical services as a result of the bridge realignment.

This proposed amendment with Willdan will provide the necessary funds to finalize the design of the Mattole River Bridge. They have agreed to complete these tasks for an additional amount of \$64,762.

DOT also requests the termination date set out in Amendment 2 of BOS Agreement No. 12-079/DOT Agreement No. 110123 be extended from December 10, 2018, to December 31, 2021.

Accordingly, I recommend and request that the Board authorize and direct the Director of Transportation to approve Amendment No. 3 to BOS Agreement No. 12-079/DOT Agreement No. 110123, for additional design and coordination services related to the Mattole River Bridge Replacement Project on Briceland Road.

DOT staff has prepared a draft Resolution which provides for said authorization for the Board's consideration and adoption. Four copies of Amendment No. 3 have been provided for the Board's review and approval.

I will, of course, respond to any question the Board may have.

Respectfully submitted,

HOWARD N. DASHIELL Director of Transportation

cc: DOT Project B1103