DEPARTMENT of PUBLIC WORKS



LARRY MILLAR, Director Public Works/Road/Transportation County Engineer

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B-1 2017/96

April 11, 2017

TO:

Board of Supervisors

FROM:

Larry Millar, Director

SUBJECT:

Fourth Amendment to Agreement Between Lassen County and SHN Consulting

Engineers and Geologists, Inc.

<u>RECOMMENDATION</u>: 1) Approve the Fourth Amendment with SHN Consulting Engineers and Geologists, Inc., Redding, California 2) Authorize the Public Works Director to sign.

<u>DISCUSSION</u>: The Road Department is in the process of completing bridge replacement projects for Muddy Slough Bridges 7C-88 and 7C-89 on Punkin Center Road, County Road 417. SHN Consulting Engineers and Geologists, Inc. have been hired to complete the environmental approval which includes a Cultural Resources Studies, Biological Resources Studies, Geotechnical Studies, and a Location and Hydraulic Studies.

This Fourth Amendment includes the additional work which is required to complete additional archaeological investigations, at the request of Caltrans.

ALTERNATIVE: Not Approve.

<u>FINANCIAL IMPACT</u>: The additional cost for this Fourth Amendment is \$37,810 which makes the maximum amount payable under this multi-year contract \$177,585. Costs are split equally between Muddy Slough Bridge 7C-88 and Muddy Slough Bridge 7C-89 where funding is available in Road Construction Budget 122-1222. Federal Highway Bridge Program (HBP) funding is available for these projects on a 100% reimbursable basis.

OTHER AGENCY INVOLVEMENT: None

DEPARTMENT APPROVAL:

REVIEWED FOR AGENDA: