



COUNTY OF NEVADA
COMMUNITY DEVELOPMENT AGENCY
DEPARTMENT OF PUBLIC WORKS
950 MAIDU AVENUE, NEVADA CITY, CA 95959-8617
(530) 265-1411 FAX (530) 265-9849 www.mynevadacounty.com

Sean Powers
Community Development Agency Director

Trisha Tillotson
Director of Public Works

NEVADA COUNTY BOARD OF SUPERVISORS
Board Agenda Memo

MEETING DATE: December 17, 2019

TO: Board of Supervisors

FROM: Patrick Perkins Principal Civil Engineer

SUBJECT: **Resolution Approving Amendment No. 1 to the Contract Between The County of Nevada and Dokken Engineering for Professional Engineering Services for the Bear River at Dog Bar Road Bridge Replacement Project, Extending the Term of the Contract to December 31, 2023, and Increasing the Amount of the Contract to a New Maximum Amount not to Exceed \$751,352.71**

RECOMMENDATION: Approve the attached resolution.

FUNDING: The funding for this amendment is from the Highway Bridge Program (HBP). It will impact the Capital Improvement Plan (CIP) budget in Fiscal Years 2019/20 and 2020/21. There is no impact to the general fund. A budget amendment is not necessary due to “future highway bridge design” budgeted in Fiscal Year 19/20 that is available for funding in this amendment.

BACKGROUND: On December 2, 2014, the Board of Supervisors adopted Resolution 14-542 awarding a contract to Dokken Engineering for up to \$103,425.76 for professional engineering services for the Dog Bar Road Bridge Replacement Project. The scope of work was reduced from the proposed amount of \$574,882.51 to \$103,425.76 due to potential NID plans to construct the Centennial Dam that would adversely affect this project.

Caltrans has informed the County that work must begin on the environmental and design stages of this bridge or the funding for the project will be cancelled and reassigned to other projects in the State. As construction of the Centennial Dam does not appear to be imminent and the condition of the Dog Bar Bridge has declined into a status of “structurally deficient”, staff recommends moving forward with the environmental and design phases of the Dog Bar Bridge Project. Members of the project team met with NID this spring and NID understood our funding constraints and agreed to cooperate with our project.

Design of the Dog Bar Bridge is scheduled to be completed by the end of 2021. Staff will continue to coordinate with NID regarding the status of the Centennial Dam Project. Should the status of the Centennial Dam project change, staff will reevaluate moving forward with the Dog Bar Bridge Project. Dokken Engineering has requested an amendment of \$176,470.20 increasing the original, proposed scope of work from \$574,882.51 to \$751,352.71.

Staff is requesting that the Board of Supervisors approve an amendment to the contract of \$647,926.95, increasing the existing contract from \$103,425.76 to \$751,352.71 as well as extending the contract end date from December 31, 2019, to December 31, 2023.

Item Initiated by: Patrick Perkins, Principal Civil Engineer
Approved by: Trisha Tillotson, Director of Public Works

Submittal Date: November 15, 2019