



Trisha Tillotson  
Community Development Agency Director

David Garcia  
Director of Public Works

## NEVADA COUNTY BOARD OF SUPERVISORS

### Board Agenda Memo

**MEETING DATE:** March 25, 2025

**TO:** Board of Supervisors

**FROM:** David Garcia, Director of Public Works

**SUBJECT:** Resolution approving a Contract with Dokken Engineering Inc., for Construction Engineering Services for the Hirschdale Road at Truckee River Bridge Replacement Project number 224029, Hirschdale Road at Union Pacific Railroad (UPRR) Crossing County Project number 224030, and Dog Bar Road at Bear River Bridge Replacement, County Project No. 224024 for a total amount not to exceed \$401,400.43 and authorizing the Chair of the Board of Supervisors to execute the Contract – Districts II & V

**RECOMMENDATION:** Approve the attached resolution.

**FUNDING:** These projects are funded by Road Capital Improvements budget. No budget amendment is necessary, and there is no impact to the General Fund.

**BACKGROUND:** The proposed construction projects require additional construction engineering funding to address environmental, design and archeological requirements that were not accounted for previously in support of the construction of these projects.

<u>Project Name</u>	<u>Previously Allocated</u>	<u>Additional funding needed</u>
Truckee River Bridge Replacement	\$ 20,000	\$ 199,601.68
Hinton Overcrossing Rehabilitation	\$ 20,000	\$ 63,460.26
Dog Bar Bridge Replacement	\$ 20,000	\$138,338.49
	<u>\$ 60,000</u>	<u>\$ 401,400.43</u>

Staff has been working with Caltrans over the past several months to address this shortfall in construction support funding. Caltrans staff is in agreement that this additional funding is warranted and has already programmed the additional funding for the Dog Bar Bridge. Funding for the Truckee River Bridge and Hinton Overcrossing bridge is anticipated in the near future.

Due to an unusually warm winter all three bridge projects are scheduled to begin earlier than anticipated necessitating this request to fund construction engineering in advance of programing from Caltrans.

Dokken Engineering has provided preliminary design services of all three projects and has been approved by Caltrans to provide ongoing construction engineering services for all three projects. Dokken currently has an On-call Engineering Services contract with the County that has been used to pay up to \$20,000 per project, totaling \$60,000, as noted above so the projects will not be delayed prior to the approval of this new contract.

Funding of these services is critical to the success of the projects.

**Attachments:**

1. Resolution approving a Contract with Dokken Engineering Inc. for Construction Engineering Services for the Hirschdale Road at Truckee River Bridge Replacement Project number 224029, Hirschdale Road at Union Pacific Railroad (UPRR) Crossing County Project number 224030, Dog Bar Road at Bear River Bridge Replacement, County Project No. 224024 for a total amount not to exceed \$401,400.43 and authorizing the Chair of the Board of Supervisors to execute the Contract – Districts II & V
2. Dokken Engineering Inc. contract for the Construction Engineering Services.

**Item Initiated by:** Patrick Perkins, Principal Civil Engineer

**Approved by:** David Garcia, Director of Public Works