

Central Services
Joan Araujo, DirectorEngineering Services
Christopher Cooper, DirectorRoads & Transportation
Christopher Kurgan, DirectorWater & Sanitation
Joseph Pope, DirectorWatershed Protection
Glenn Shephard, Director

January 24, 2023

Board of Supervisors
County of Ventura
800 South Victoria Avenue
Ventura, California 93009

Subject: Approval of, and Authorization for the Public Works Agency Director, or His Designee, to Execute a Consulting Services Contract with Dokken Engineering, for the Camino Cielo Bridge Replacement Project in the Amount of \$1,200,000.00; Contract No. AE23-029, Project No. 50635 and 50636, Supervisorial District No. 1.

Recommendations:

1. Approve a consulting services contract with Dokken Engineering for the design of the Camino Cielo Bridge Replacement Project, in the amount of \$1,200,000 and;
2. Authorize the Director of Public Works Agency, or his designee, to execute subject contract if approved.

Fiscal/Mandates Impact:

Mandatory: No ☒ Yes ☐ Cite Authority:
Source of Funding: Wildlife Conservation Board
State Coastal Conservancy

Funding Match Required: None
Impact on Other Department(s): None

| Summary of Revenue and Total Costs | FY 2022-23 | FY 2023-24 |
|---|------------|------------|
| Revenue: | \$ 480,000 | \$ 720,000 |
| | | |
| Direct | \$ 480,000 | \$ 720,000 |
| Indirect - Agency/Department | \$ 0 | \$ 0 |
| Indirect – CAP | \$ 0 | \$ 0 |
| Total Costs | \$ 480,000 | \$ 720,000 |
| Net Road Fund Costs Including Indirects | \$ 0 | \$ 0 |
| Recovered Indirect Cost | \$ 0 | \$ 0 |



| Current FY 2022-23 Budget Projection for Road Fund - Unit 4083 | | | | |
|---|----------------|-----------------|------------------|-----------------------------|
| | Adopted Budget | Adjusted Budget | Projected Budget | Estimated Savings/(Deficit) |
| Appropriations | \$ 7,359,500 | \$ 14,613,841 | \$ 14,613,841 | \$0 |
| Revenue | \$ 5,229,300 | \$ 6,539,300 | \$ 6,539,300 | \$0 |
| Net Cost | \$ 2,130,200 | \$ 8,074,541 | \$ 8,074,541 | \$0 |

Sufficient revenue and appropriations are available in the FY 2022-23 Road Fund Adjusted Budget.

Discussion:

Included with this board letter is a consultant services contract (Exhibit 2) which has been negotiated with Dokken Engineering (Dokken) of Folsom, CA, in accordance with the policy adopted by your Board on November 3, 1998. Under this contract, Dokken will assist Roads & Transportation (RT) by preparing final design plans, specifications, & cost estimates. The contract services will include conducting hydraulic analysis, preparing construction plans, field surveys and extensive coordination with the Department of Transportation (Caltrans), Federal Emergency Management Agency (FEMA), and other applicable regulatory agencies.

The replacement of the Camino Cielo bridge is a critical component of the larger Matilija Dam Ecosystem Restoration Program (MDERP) which is being managed by Watershed Protection (WP). MDERP involves a suite of downstream infrastructure projects that must precede the removal of the Matilija Dam. The most recent of those projects was the replacement of the Santa Ana Boulevard Bridge over the Ventura River, which was completed in December 2022. RT managed construction of that project for Public Works Watershed Protection (WP) department. The Camino Cielo Bridge Replacement Project is likely the next project in the MDERP program that will be ready for construction; design and construction will be overseen by RT for WP, since the bridge will belong to RT upon completion.

The Camino Cielo Road Bridge Replacement project will replace the existing bridge with a new, elevated bridge that will accommodate higher flood and sediment flows anticipated with the removal of the Matilija Dam. The new bridge will also enhance fish passage and instream habitat for steelhead and other native aquatic and other wildlife.

In August 2019, WP released a Request for Qualifications (RFQ) for engineering design services for this project. Statements of Qualifications were received from multiple firms specializing in bridge design. After review of the submitted qualification packages, the top-rated firms were interviewed and rated based on the criteria listed in the RFQ. Dokken was the firm selected based on their strong background in bridge design, related experience with recent bridge projects, and having the capacity to provide the level of services needed to produce a successful project. The contract with Dokken was executed



on September 5, 2019. Under this contract (Phase I/AE20-003) Dokken provided the Preliminary Engineering and Feasibility Studies to determine replacement alternatives for the Camino Cielo Bridge. This new contract (Phase II/AE23-029) that is now being presented to your Board will allow Dokken to continue with the final design of the plans, specifications, and cost estimates.

WP applied for funding for this project from the State of California, State Coastal Conservancy and Wildlife Conservation Board. A total of \$2,044,730 in grant funds was awarded to WP to financially support the environmental and design phase of the project. RT will assist WP by overseeing the design and construction phase of the project through completion. Expenses incurred by RT will be reimbursed through the two grant programs.

Payment for consultant services will be made based on hourly rates. The total will not exceed \$1,200,000 without modification of this contract. It is anticipated that all work under this contract will be completed by June 30, 2024.

WP retains responsibility for the environmental compliance of the bridge project, which will entail California Environmental Quality Act (CEQA) subsequent documentation and processing tiered from the 2004 Final Environmental Impact Statement/Environmental Impact Report for the Matilija Dam Ecosystem Restoration Project. A consultant contract for CEQA and regulatory compliance assistance reimbursed by the two grants is pending.

This letter has been reviewed by the County Executive Office, the Auditor-Controller's Office, and County Counsel.

If you have questions, please call the undersigned at (805) 654-2077.



CHRISTOPHER KURGAN
Director
Roads & Transportation

Attachments:

- Exhibit 1 – Vicinity Map
- Exhibit 2 – Location Map
- Exhibit 3 – AE23-029 - Consultant Services Contract

