

Central Services
Joan Araujo, Director

Engineering Services
Brian D'Anna, Acting Director

Roads & Transportation
Anitha Balan, Director

Water & Sanitation
Joseph Pope, Director

Watershed Protection
Glenn Shephard, Director

June 27, 2023

Board of Supervisors
Ventura County Watershed Protection District
800 South Victoria Avenue
Ventura, CA 93009

Subject: Approval of and Authorization for the Ventura County Public Works Agency Director or His Designee to Execute a Consulting Services Contract for the Calleguas Creek Levee Highway 101 to Adolfo Road (CC-2) Rehabilitation Project Located in Camarillo, County of Ventura, with Michael Baker International Inc. to provide California Environmental Quality Act Support Services, Not to Exceed the Amount of \$412,108; Contract No. AE23-050; Project No. P6086020; Supervisorial District No. 3; Watershed Protection District Zone No. 3.

Recommendations:

1. Approve a consultant services contract with Michael Baker International Inc. (MBI) for California Environmental Quality Act (CEQA) support services for the Calleguas Creek Levee Highway 101 to Adolfo Road (CC-2) Rehabilitation Project located in Camarillo, County of Ventura, not to exceed amount of \$412,108. Contract No. AE23-050, Project No. P6086020.
2. Authorize the Director of the Public Works Agency or his designee to execute the subject contract if approved.

Fiscal/Mandates Impact:

Mandatory:	No
Source of Funding:	Watershed Protection District Zone 3
Funding Match Required:	No
Impact on Other Departments:	None

Summary of Revenues and Costs:	<u>FY 2022-23</u>	<u>FY 2023-24</u> <u>Through</u> <u>FY2025-26</u>
--------------------------------	--------------------------	--



Revenue:	\$	0	\$	0
Costs:				
Direct	\$	0	\$	412,108
Indirect-Agency Dept.	\$	0	\$	0
Indirect-County CAP	\$	0	\$	0
Total Costs	\$	0	\$	412,108
Net District Costs	\$	0	\$	412,108
Recovered Indirect Costs	\$	0	\$	0

Sufficient appropriations are included in the FY 2023-24 Zone 3 Adopted Budget and will be included in FY 2024-25 and FY 2025-26 budgets, as appropriate.

Discussion:

The Calleguas Creek and Somis Drain Levee System, located within the City of Camarillo, consists of a combination of earthen embankment levee with rock riprap (grouted and ungrouted) bank, toe down protection along Calleguas Creek and a concrete wall along Somis Drain, which serves as a floodwall. Federal Emergency Management Agency (FEMA) mapping indicates that 100-year flows are contained within the channels; however, the wall on the south side of Somis Drain and the levee along the west side of Calleguas Creek do not meet National Flood Insurance Program standards for certification, which are provided in 44 Code of Federal Regulations 65.10. As such, these structures are not accredited. To rectify this situation and meet certification criteria a variety of measures must be taken including structural modifications to the existing system. At present 30 percent design drawings have been completed that include replacing the existing Calleguas Creek drop structure, lowering the existing channel 2 feet upstream of the proposed new drop structure and extending the existing embankment toe down protection to the current scour depth projections. See Exhibits 1 and 2 for Vicinity and location maps.

To complete the project described above, compliance with CEQA is required. Watershed Protection staff needs the support of a qualified consultant to assist in this process. Three qualified firms were evaluated through a project-specific Statement of Qualifications submittal and interview process. Based upon a review of submitted qualifications material and interview presentations, Michael Baker International, Inc. was determined to be the most qualified to provide the necessary CEQA compliance services for this project by the four-person evaluation team and was invited to submit a proposal.

Transmitted herewith is a consulting services contract (Exhibit 3) that has been negotiated with Michael Baker International, Inc. of Irvine California (with an office in Camarillo), in accordance with the policy on Contracting for Professional Consulting Services adopted by your Board, to perform CEQA Support Services for the Calleguas Creek Levee Highway 101 to Adolfo Road (CC-2) Rehabilitation Project. The services are to be completed in about 24 months.



Payment for consultant's services will be made based on hourly rates, and the total amount shall not exceed \$412,108 without modification of this contract.

The Contract is on a standard form previously reviewed by County Counsel.

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

If there are any questions regarding this item, please contact the undersigned at (805) 654-2040.

Sincerely,



Glenn Shephard, P.E.
Director
Watershed Protection District

Attachments:

- Exhibit 1 – Vicinity Map
- Exhibit 2 – Location Map
- Exhibit 3 – Professional Services Contract No. AE23-050

