



DWR Architectural & Engineering (A&E) Contracts Look Ahead Report

Last Updated: November 7, 2024



Division	Request for Qualification Number	Estimated Quarter of Advertisement	Estimated Contract Term	Description of Work	A&E Category/ Service Type	Estimated Contract Value
Division of Operations and Maintenance	10203848	Currently Advertising	5 Years	Contractor will assist O&M in complying with the California Environmental Quality Act (CEQA), the National Environmental Policy Act (NEPA), and environmental permitting and compliance work required by federal, State, and local laws and regulations for various projects at SWP facilities located throughout the State of California. This contract also includes assistance with nuisance species and water quality management. O&M requires professional and technical assistance as needed in environmental services for projects within SWP Field Divisions.	Environmental Services	\$30,750,000 to \$40,750,000
Division of Engineering	10205402	1st Quarter 2025	6 years	Contractor will provide environmental, landscape architecture, and civil engineering services during construction implementation related to upland oak woodland restoration for the Oroville Emergency Restoration Project. The Contractor will provide environmental compliance and monitoring services, restoration installation and design oversight, and environmental permitting and CEQA oversight. The services will involve a broad range of disciplines including civil engineering, landscape architecture, restoration ecology, field inspection, and environmental permitting.	Engineering and Environmental Services	\$500,000 to \$1,500,000
Division of Engineering	TBD	1st Quarter 2025	2+1+1	Contractor will provide environmental compliance and habitat restoration services during construction implementation for the Lower Elkhorn Basin Levee Setback project. Services will involve broad range of disciplines including biological, cultural, water quality, ecological, air quality, and field inspection services.	Environmental Services	\$500,000 to \$1,500,000
Division of Multibenefit Initiatives	10202199	Currently Advertising	5 Years	Contractor will provide technical environmental and engineering support to programs and projects associated with the work of Division of Multibenefit Initiatives (DMI), including the Riverine Stewardship Program, Systemwide Flood Risk Reduction (SFRR) Program, Facilitating Improvement of Systemwide Habitat (FISH) and Delta Levees Program. The Contractor's work will support developing and implementing fish-related improvement projects; multi-benefit flood risk reduction/ecosystem projects; riparian, floodplain, and stream channel restoration projects; and drought response and climate adaptation activities related to endangered species, habitat improvements, and infrastructure for flood-risk reduction. Part of these functions may overlap or include meeting the terms of the State and federal permits or agreements that allow the DWR State Water Project (SWP) to export water from the Sacramento-San Joaquin Delta or other departmental obligations related to meeting restoration policies or initiatives.	Architectural and Engineering Services	\$70,000,000 to \$80,000,000

- 1) Estimated Advertisements are subject to change as contracts are developed.
- 2) Services listed have not been confirmed to be services that can be acquired under GC§ 4525.
- 3) Send all questions regarding this report to DWR-aequestions@water.ca.gov.
- 4) Discussions with DWR staff about the contents of this report are not permitted.
- 5) All contracts are subject to [BL 23-27](#).



DWR Architectural & Engineering (A&E) Contracts Look Ahead Report

Last Updated: November 7, 2024



Division	Request for Qualification Number	Estimated Quarter of Advertisement	Estimated Contract Term	Description of Work	A&E Category/ Service Type	Estimated Contract Value
Division of Operations and Maintenance	10201544	Currently Advertising	3+1+1	Contractor will provide engineering and engineering geologic services on an as-needed basis for the condition assessment, review, evaluation, analysis, management, and inspection of infrastructure associated with the State Water Project (SWP). Contractor will also provide services related to the safety and performance for infrastructure and structures owned, operated, or maintained by Operations and Maintenance (O&M). The services involve a broad range of disciplines including civil engineering, water resources engineering, structural engineering, condition assessment, land surveying, project management, analysis and design, field inspection and exploration, environmental, engineering geology, geotechnical engineering, corrosion engineering, welding inspection, emergency management, geographic information system development, and relational database management.	Engineering Services	\$5,000,000 to \$10,000,000
Division of Operations and Maintenance	TBD	3rd Quarter 2025	3+1+1	The contractor will provide the Division of Operation and Maintenance with mechanical, electrical and civil engineering expertise to perform validation and modeling of hydro synchronous generators and motors within the California State Water Project (SWP) for compliance with the Federal Energy Regulatory Commission, the North American Electric Reliability Corporation, and the Western Electricity Coordinating Council for coordinating and promoting bulk electric system reliability in the Western Interconnection. In addition, contractor will provide engineering evaluation services on high voltage equipment, materials, and electrical components from equipment within the SWP.	Engineering Services	\$1,000,000 to \$5,000,000
Division of Engineering	TBD	1st Quarter 2025	3+1+1	DWR requires the services of up to three separate Contractors to provide concrete engineering expertise on an as-needed basis. The Contractors shall provide assistance in current and future repairs of facilities owned or under the responsibility of DWR, including SWP facilities, with regard to cement, concrete, additives, sealants, and concrete testing. Contractors will review contract documents related to concrete for the construction of these facilities and specifically related projects. Multiple contracts, up to 3, may be awarded from this RFQ. The estimated length of term is 3 years with the option of up to 2 one-year amendments.	Engineering Services	\$300,000 to \$600,000

- 1) Estimated Advertisements are subject to change as contracts are developed.
- 2) Services listed have not been confirmed to be services that can be acquired under GC§ 4525.
- 3) Send all questions regarding this report to DWR-aequestions@water.ca.gov.
- 4) Discussions with DWR staff about the contents of this report are not permitted.
- 5) All contracts are subject to [BL 23-27](#).