

DWR A&E Contracts Look Ahead Report



Last Updated: Wednesday, May 11, 2022

Division	RFQ Number	Anticipated Advertisement	Contract Term	Description of Work	A&E Category/ Service Type	Estimated Contract Value
Operations & Maintenance	10178050	2nd Quarter, 2022	5 Years	Contractor will provide engineering expertise to assist program managers with maintaining, evaluating, and developing security compliance across various DWR programs, as well as design of solutions and strategies to ensure that the DWR is in compliance with all forecasted regulatory mandates.	Engineering Services	\$5,000,000 to \$10,000,000
Division of Engineering	10179417	2nd Quarter, 2022	15 Years	Contractor will assist DWR with the formulation, implementation, analysis, conclusion, and adoption of integrated water related engineering planning studies and program support needed by the CASP to evaluate the short and long term effects of subsidence on the California Aqueduct.	Engineering Services	\$40,000,000 to \$50,000,000
State Water Project - Power and Risk Office	10179266	2nd Quarter, 2022	5 Years	Contractor will provide engineering consulting services to include technical analysis, technical assistance, recommendations, and strategic engineering advice. The recommendations of the Contractor may result in public works or other engineering contracts to provide infrastructure improvements such as additional peaking storage, enhanced conveyance capability, and/or transmission interconnections to reduce costs, and enhance reliability and/or flexibility.	Engineering Services	\$10,000,000 to \$20,000,000
Operations & Maintenance	10179086	2nd Quarter, 2022	4 Years	Contractor to provide on an as-needed basis to assist DWR in solving complex engineering problems associated with the evaluation of water flow characteristics in equipment and systems in SWP hydroelectric generation, pumping, and conveyance facilities. Contractor shall also provide services for DWR flood control systems and Division of Integrated Science and Engineering facilities.	Engineering Services	\$500,000 to \$1,000,000

- 1) Anticipated 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.
- Send all questions regarding this report to <u>DWR-aequestions@water.ca.gov</u>.
 Discussions with DWR staff about the contents of this report are not permitted.



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Executive	10180482	2nd Quarter, 2022	4 Years	Contractor will provide services and expertise in engineering and engineering geology and their sub-disciplines (i.e., civil engineering, geotechnical engineering, geophysics, hydrology, hydrogeology, environmental engineering, environmental resources, etc.) to Sustainable Groundwater Management Office (SGMO) for the implementation of SGMO's program activities.	Engineering Services	\$10,000,000 to \$20,000,000
Operations & Maintenance	10181242	3rd Quarter, 2022	5 Years	The Contractor shall provide mechanical and electrical engineering services including related project management and administrative support services on an as-needed basis, as directed by DWR. The design services will pertain to mechanical and electrical engineering to support a variety of ongoing and future engineering, maintenance, and construction projects.	Engineering Services	\$10,000,000 to \$20,000,000
Operations & Maintenance	10182064	3rd Quarter, 2022	7 Years	The Contractor will provide expert technical advice and independent consultation for dam safety reviews and Title 18 Part 12 of the Code of Federal Regulations regarding any actual or potential deficiencies to select State Water Project (SWP) dams, whether in the condition of the project works or in the quality or adequacy of project maintenance, surveillance, or methods of operation that might endanger public safety. Contractors will serve as a Federal Energy Regulatory Commission (FERC) Part 12D Independent Consultant Team (IC Team) to fulfill CFR Title 18, Part 12D requirements and fulfill California Water Code requirements for a Director's Safety Review Board (DSRB).	Engineering Services	\$1,000,000 to \$5,000,000

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