



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

Last Updated: September 2, 2026



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	TBD	4th Quarter 2026	3+1+1	The Contractor(s) will provide engineering and geologic services on an as needed basis for the review, evaluation, analysis and inspection of structures associated with California State Water Project (SWP) dams. The Contractor will provide services related to the safety and performance for structures owned, operated, or maintained by the California Department of Water Resources (DWR), Division of Operations and Maintenance (O&M). These dam safety engineering services are for Southern California.	Engineering Services	\$20,000,000 to \$40,000,000
Division of Engineering	10219992	4th Quarter 2026	3+1+1	DWR is seeking Independent Cost Estimating Services to be used on the Kane Spring Progressive Design-Build Project. The Independent Cost Estimator (ICE) will prepare the independent cost estimates for DWR to use as a point of reference in negotiating the guaranteed maximum price (Construction Proposed Price) for the Progressive Design-Build construction contract. This may include multiple construction amendments to the Design-Build contract covering different construction phases of the overall project.	Construction Project Management Services	\$1,000,000 to \$10,000,000
Modeling Support Office	10220250	Currently Advertising	3+1+1	Contractor will provide engineering services to develop, enhance, and apply the Water Resources simulation model, CalSim, which include CalSim 3 and CalLite, to model the integrated operation of the Central Valley Project (CVP) and State Water Project (SWP) systems and their service areas. Contractor will support the development and enhancement of the Water Resource Integrated Modeling System (WRIMS) simulation engine; develop, enhance, and apply CalSimHydro and CalSim 3 Rim Inflow Models (CS3RimInflow) to model water uses by agriculture, urban, and refuge, and to model stream flows and surface runoff from rim watersheds and valley floor in the service areas of the CVP and SWP; develop, enhance, and apply the CalSim 3 Historical Hydrology Model (CS3HIST) for calibration and validation of CalSim 3 surface and groundwater hydrology; develop, enhance, and apply California Central Valley Groundwater-Surface Water Simulation Model-Coarse Grid (C2VSimCG) to model the integrated surface and groundwater systems in California's Central Valley, as well as its linkage	Engineering Services	\$1,000,000 to \$10,000,000
Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will provide services for obtaining environmental permits, meeting permit requirements, and tracking regulatory compliance activities.	Engineering and Environmental Services	TBD
Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will develop scientific and engineering study statistical analysis plans, conduct statistical analyses, conduct GIS analyses, and review long term monitoring programs.	Engineering and Environmental Services	TBD
Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will prepare for and complete genetic studies, genetic sample processing, and genetic analysis.	Environmental Services	TBD
Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will prepare ecosystem monitoring and/or scientific study plans and perform ecosystem monitoring and/or scientific study execution.	Environmental Services	TBD

- 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 Subject to [BL 23-27](#)



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Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will perform deployment, maintenance, and testing of remote sensing equipment for the purposes of providing hydrodynamic, water quality, or biological data.	Engineering and Environmental Services	TBD
Division of Integrated Science and Engineering	TBD	1st Quarter 2027	3+1+1	Contractor will perform, create, review, assess, and provide conclusions for multi-dimensional hydrodynamic, water quality, sediment transport, geomorphology, methylmercury, habitat and habitat use, particle tracking, life cycle, food web dynamics, fish behavior, and fish survival models.	Engineering and Environmental Services	TBD

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