

A&E PROFESSIONAL CONSULTANTS: 6 MONTH LOOK AHEAD

Currently Advertising				
Project Title	City Department	Current Due Date	Number of Contracts	Estimated Contract Value
As-Needed Dam Design Services (H2426347-M & 6348-M) City Funded	PUD	Apr 26, 2024	2	\$75M
Design of Miramar Water Treatment Plant Residuals Redirection (H2426385-M) City Funded	PUD	Apr 30, 2024	1	\$4M
Design of Alvarado WTP Filter Gallery (H2426477-M) City Funded	E&CP	May 16,2024	1	\$1.1M
Up Coming Request for Proposals (RFPs)				
Project Title	City Department	Target Advertisement	Number of Contracts	Estimated Contract Value
As-Needed Stormwater Design (H2426341-6344) Federally Funded	E&CP	May 2024	4	\$10M
High Level Scope: Design of water/sewer/storm drain rehab/replacement projects, water/sewer facility improvement projects, street/sidewalk/bike lane improvement projects, various structural improvement projects, preparation of environmental documents, assist in the acquisition of various permits, perform hydrology/hydraulic analysis				
As-Needed Airport Design Services (H2326208-6210) Federally Funded	E&CP	May 2024	3	\$3M
High Level Scope: Professional Airport Design Services include, but are not necessarily limited to, Airport related design/engineering and development services in accordance with applicable FAA guidance and Advisory Circulars. Project design services for FAA, State grant eligible, other grant funded projects, and/or Airport Management Enterprise funded projects.				
As-Needed Airport Environmental Services (H2326256, 6257, 6247) Federally Funded	E&CP	May 2024	3	\$3M
High Level Scope: As-Needed Professional to provide Environmental Services for the City's Airport Improvement Program projects for Federal Aviation Administration (FAA), State of California Department of Transportation Division of Aeronautics (State), and City funded Airport projects.				

Jamacha Lomita Improv 2 (S) H2426415-M (City Funded)	E&CP	May 2024	1	\$700
<p>High Level Scope: Construction of 5,161 LF (0.98 miles) of 8-, 10-, 12-inch sewer mains to replace existing vitrified clay (VC) sewer mains. Construction of 1,924 LF (0.36 miles) of new 8-inch sewer mains. Abandonment of 1,887 LF (0.36 miles) of existing VC sewer mains. Rehabilitation of 6,512 LF (1.23 miles) of existing VC sewer mains. Rehabilitate approximately 156 sewer laterals. Replumb two (2) laterals. Environmental tasks to include CEQA and SDP support, permits from U.S. Army Corps of Engineers, California Department of Fish and Wildlife, and Regional Water Quality Control Board. Scope also to include geotechnical investigation and reporting, potholing, traffic control plans, and curb ramp design.</p>				
As-Needed Environmental Peer Review Support Services (H2426487-6488) (City Funded; SLBE/ELBE Primes Only)	E&CP	June 2024	2	\$500K
<p>High Level Scope: As-Needed Biology and Permitting Peer-Review Consultant Services to assist in peer-reviewing biological assessments and permitting applications. The selected consultant will be tasked with performing an independent quality review of technical reports and application documents to make certain that the documents are consistent with the City of San Diego Biology Guidelines and that the documents are complete, provide sufficient detail in impact assessment, and meet the requirements of state and local permitting agencies.</p>				
Design of Stockton Improvements 2 City Funded	E&CP	June 2024	1	\$1M
<p>High Level Scope: Consultant will prepare environmental studies, biotechnical investigation, deep manhole design, trenchless main design, traffic control plan, curb ramp design, potholing, geotechnical investigations for sites with sewer mains deeper than 15' or where trenchless construction methods are to be used.</p>				
Mount Hope Improvements 1 City Funded	E&CP	June 2024	1	\$1.2M
<p>High Level Scope: The consultant will provide plans, specs, and estimates for the design of 5,330 linear feet and replacement of 4,609 linear feet of sewer mains and associated laterals and manholes. Also, the consultant to provide the design for 2,200 linear feet water mains and all appurtenances as well as resurfacing sheet and curb ramp sheet. Also, the consultant to provide environmental permitting requirements including USACE permit package; SDP Permit Package; California Department of Fish and Wildlife Permit Package; Regional Water Quality Control Board Permit Package; complete community outreach; provide bid and construction support by replying to Requests for Information and reviewing submittals; and draft as-built.</p>				
Corridor Improv 1 (H2426472-M) City Funded	E&CP	TBD	1	\$1.2M

<p>High Level Scope: Design for approximately 500 Water Services Replumb to connect to the new water mains within the public right-of-way, and coordination with the homeowner/residence. The Consultant shall prepare the Replumb Design plans in MicroStation and in accordance with the City CADD standards in D-sheet format, standard water design guide. The Replumb details shall include plan views of the replumbing locations, proposed meter box location, existing utilities, water main connections, impacts by the construction of the new water services, and preliminary details of the services.</p>				
<p>As-Needed Transportation Engineering Services City Funded</p>	<p>Planning</p>	<p>TBD</p>	<p>4</p>	<p>\$2M</p>
<p>High Level Scope: 1.) Evaluate existing conditions and conduct comprehensive mobility studies for specific populations, modes, and/or geographies including but not limited to vulnerable populations , vulnerable modes , goods movement/freight trucks, community planning areas, mobility hubs, schools, etc., and develop recommendations for improvements 2.) Compile and collect existing conditions data along the street network providing for traffic circulation and regional access as well as identified pedestrian and bicycle routes and transit services. 3.) Conduct mobility assessment studies of existing conditions. 4.) Identify opportunities and constraints with respect to pedestrian, bicycle and automobile modes, parking and truck access. 5.) Review existing and future land use and transportation network. 6.) Prepare conceptual streetscape designs. 7.) Prepare planning level cost estimates for mobility programs and projects. 8.) Develop and Draft studies, plans, reports, programs or projects including goals, policies, text, tables, maps and other graphics. 9.) Analyze future conditions pertaining to pedestrian facilities, bicycle facilities, transit facilities, vehicular traffic circulation, parking, vehicle miles traveled (VMT), and mode share.10.) Analyze impacts to the mobility network from climate change ; perform network redundancy and evacuation analysis; develop and evaluate climate adaptation strategies for all modes to ensure long-term resilience of the City’s transportation infrastructure;11.) Provide all necessary analysis, text, and tables to satisfy CEQA requirements for the transportation sections of the environmental document/s for community plan updates, community plan amendments or multimodal mobility studies. 12.) Develop preliminary engineering analysis including but not limited to identifying project locations, design concepts, and related activities needed to progress a capital improvement project from the planning phase to the design phase. 13.) Develop short-term, low-cost, and scalable improvements and policies to catalyze long term and permanent mobility infrastructure. 14.) Conduct public outreach activities for transportation-related projects. 15.) Conduct planning studies, systems engineering, and strategic advisory services to evaluate new mobility technologies which may improve analysis, reporting, safety, efficiency, accessibility and mobility. 16) Conduct studies, assessments, and support planning for transportation demand management and shared mobility services in the City of San Diego. 17.) Assist City staff develop and analyze new and existing mobility policies and programs., and 18.) provide as-needed professional transportation engineering services by task orders on an hourly basis.</p>				
<p>North Park Improv 1 City Funded</p>	<p>E&CP</p>	<p>TBD</p>	<p>1</p>	<p>\$1.5M</p>
<p>High Level Scope: Water: Construction of 2,655 linear feet of 8-inch water mains to replace existing 8-inch asbestos cement (AC) water mains, abandon 1 existing Pressure Reducing Station (PRS) and install 1 new PRS. Sewer:</p>				

- Construction of 6,841 LF of 8-inch & 10-inch sewer mains to replace existing 8-inch & 10-inch Vitrified Clay(VC), Polyvinyl Chloride (PVC), Concrete Pipe (CP) & Cast Iron (CI) sewer mains.
 - installation of 1,080 LF of new 8-inch PVC,
 - Rehabilitation of 3,055 LF of existing 8-inch VC sewer main.
 - Abandonment of 2,189 LF of 6-inch, 8-inch & 10-inch VC, CP & PVC sewer and replumb 15 sewer laterals.
- Sewer Access Route
- Improve existing 1,041 LF and Install new 382 LF of Canyon Access Route with 1 stream crossing.
 - Easement acquisition will be required due to encroaching access route.
 - The project scope also includes the construction of curb ramps and paving of affected streets within the project scope.
- Geotechnical investigation and reporting, Potholing, Traffic Control Plans, Curb Ramps Design

As-Needed Environmental Consultant Services Airports (H2426480) (City Funded; SLBE/ELBE Primes Only)	DREAM	TBD	1	\$500K
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High Level Scope:
 This Scope of Work is for As-Needed Environmental Consultant Services to support the City of San Diego's Airports Division (Airports) with various Operations and Maintenance (O&M) projects, Capital Improvement Program (CIP), and ancillary projects. Services requiring support shall include, but are not limited to, planning, environmental, construction management, other airport consulting services related to O&M, and support of CIP projects. The as-needed basis for these services requires individual project descriptions within each "task order", as identified and authorized by the City of San Diego (City). Work under this contract will require environmental regulatory expertise to satisfy State and Federal compliance with the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA), as well as local, regional, and federal environmental compliance, and could include other types of related services.