

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 Stormwater Design						
(H2426341-6344)						
(Federally Funded)	E&CP	June 10, 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						
Up Coming Request for Proposals (RFPs)						
			Number	Estimated		

Project Title	City Department	Target Advertisement	Number of Contracts	Estimated Contract Value
As-Needed Environmental Services (H2426408A-M-26411A-M) (City Funded)	Planning	May 22, 2024	4	\$2M

High Level Scope:

As-Needed Professional to provide Environmental Services for the City Planning Department's preparation of preliminary constraints analyses and reports, environmental resource and impact evaluations, preparation and modification of environmental and technical reports, technical and professional support on other CEQA and environmental policy, community outreach and engagement. Project team members to include all trades required to satisfy CEQA/NEPA analysis, regulatory permitting requirements, planning document and policy preparation, and community outreach and engagement. The team shall include, at a minimum, the following: a geologist and/or seismologist, a hydrologist or water quality expert, a biologist, a biologist certified to conduct a functional assessment, an archaeologist, a historic specialist, a Native American expert, a paleontologist, a noise specialist, a traffic specialist, an air quality and odor expert, a Greenhouse Gas (GHG) emissions technical expert, a GIS professional/specialist, a civil engineer, a landscape architect, a public outreach and engagement specialist, and a climate change specialist.

Project Title	City Department	Target Advertisement	Number of Contracts	Estimated Contract Value
As-Needed Airport Design Services (H2326208-6210) (Federally Funded)	E&CP	June 2024	2	\$3M



Purchasing & Contracting Department

Public Works Division

Public Works Division						
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 service			_			
projects, and/or Airport Management Ente			ener Brane ra	- India		
As-Needed Airport Environmental						
Services						
(H2326256, 6257, 6457)						
(Federally Funded)	E&CP	June 2024	3	\$3M		
High Level Scope:						
As-Needed Professional to provide Enviro						
Program projects for Federal Aviation Adn	·		-	nent of		
Transportation Division of Aeronautics (St	tate), and City f	funded Airport pro	ojects.			
Jamacha Lomita Improv 2 (S)						
H2426415-M						
(City Funded)	E&CP	June 2024	1	\$700		
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 1,9	24 LF (0.36 mi	les) of new 8-incl	h sewer mair	ıs.		
Abandonment of 1,887 LF (0.36 miles) of 6						
miles) of existing VC sewer mains. Rehabi						
laterals. Environmental tasks to include C	-					
Engineers, California Department of Fish						
Scope also to include geotechnical investig	gation and repo	rting, potholing,	traffic contro	ol plans,		
and curb ramp design.	,					
As-Needed Biology and Permitting Peer						
Review Consultant Services						
(H2426487-6488)	E&CP	Tumo 2027		Ċ E O O IV		
(City Funded; SLBE/ELBE Primes Only)	E&CP	June 2024	2	\$500K		
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.						
Design of Tierrasanta Improv 2A						
(H2426519-M)						
(City Funded)	E&CP	July 2024	1	\$750K		
High Level Scope:						
Design corriges for the construction of F	002 I E (1.12 mil	oa) cowar maina t	o roplace ovi	otina		

Design services for the construction of 5,892 LF (1.12 miles) sewer mains to replace existing Vitrified Clay (VC) & Polyvinyl Chloride (PVC), installation of 24 LF (0.005 miles) of new PVC, rehabilitation of 388 LF (0.07 miles) abandon 68 LF (0.01 miles) of existing VC sewer. Design services for the construction of approximately 2,477 LF (0.47 miles) street resurfacing with AC Overlay.



Purchasing & Contracting Department Public Works Division

Design of Stockton Improvements 2 (City Funded)	E&CP	July 2024	1	\$1M	
High Level Scope:					
Consultant will prepare environmental stu	udies, biotechni	cal investigation,	deep manho	le design,	
trenchless main design, traffic control pla	· •	0 , 1	_		
investigations for sites with sewer mains	deeper than 15'	or where trenchle	ess construct	ion	
methods are to be used.					
Mount Hope Improvements 1					
(City Funded)	E&CP	July 2024	1	\$1.2M	
High Level Scope:	•		1		
The consultant will provide plans, specs, a	and estimates fo	or the design of 5	,330 linear fe	et and	
replacement of 4,609 linear feet of sewer	mains and asso	ciated laterals an	d manholes.	Also, the	
consultant to provide the design for 2,200					
as resurfacing sheet and curb ramp sheet.					
permitting requirements including USACE	,	-			
Department of Fish and Wildlife Permit Pa		•	•		
Package; complete community outreach;	0 . 0	•			
Requests for Information and reviewing s	•		, , , ,	J	
Corridor Improv 1					
(H2426472-M)					
(City Funded)	E&CP	August 2024	1	\$1.2M	
High Level Scope:	LGGI	August 2024	1	ψ1.21	
Design for approximately 500 Water Servi	ces Replumb to	connect to the ne	ew water ma	ins 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.	or the new wat	or ourvices, una p		stario or the	
As-Needed Transportation Engineering					
Services					
(City Funded)	Planning	TBD	4	\$2M	
High Level Scope:	<u> </u>	122	<u> </u>	т	
1.) Evaluate existing conditions and condu	ıct comprehensi	ve mobility studi	es for specifi	С	
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					
to pedestrian, bicycle and automobile mod					
future land use and transportation network					
Prepare planning level cost estimates for	mobility progra	ms and projects.	8.) Develop a	nd Draft	



Purchasing & Contracting Department

Public Works Division

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.

North Park Improv 1				
(City Funded)	E&CP	TBD	1	\$1.5M

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:

- 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
High Level Scope:				



Purchasing & Contracting Department

Public Works Division

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.