



Colorado Springs Utilities - Supplier Day September 24th, 2024



SERVICE	Title of Project / Sourcing Event	Brief Description of Project / Sourcing Event	Contract Value	Engineering	Construction	Specialty Services	2024		2025			
							Q3	Q4	Q1	Q2	Q3	Q4
ELECTRIC	Tesla Hydro Valve Replacement - Construction Services	Installation Turbine Inlet Valve and Stanley Canyon Tunnel Inspection. Valve is owner-furnished and should be delivered by August 2025.	\$\$		•				RFP	•	•	•
	Electric General Engineering Services	Multiple contracts to be awarded for multi-year GES RFP Solicitation for consultant support of planning, design and operational technical services	\$	•					RFP	•	•	•
	Failure Investigation Services	On-call services contract providing technical support for electric equipment failure investigations	\$	•					RFP	•	•	•
	Far East Renewable Energy Gateway Assess Loop (REGAL)	Around 75 to 100 miles of transmission line with potentially three substations.	\$\$\$\$	•	•			RFP	•	•	•	•
NATURAL GAS	Downtown and Military Gas Resiliency Project & Horizon Gate Station	Design & Construction of: 11+ miles of high-pressure natural gas pipeline, city gate stations, pressure regulation stations, metering, and air blending.	\$\$\$\$	•	•			RFP	•	•	•	•
	McClintock Gate to Airforce Academy Pipeline Replacement Phase 1	Construction of 4+ miles of high-pressure gas pipeline along Black Forest and Old Ranch Rd	\$\$		•				RFP	•	•	•
	McClintock Gate to Airforce Academy Pipeline Replacement Phase 2	Construction of 2+ miles of high-pressure gas pipeline from Old Ranch Rd to Interquest Pkwy	\$\$		•					RFP	•	
	Mesa to Manitou Phase 3 - Construction Services	Construction of ~1 mile of high-pressure gas pipeline from 34th St to Beckers Ln	\$		•					RFP	•	
	Gas General Engineering Services	Multiple contracts to be awarded for multi-year GES RFP Solicitation for consultant support of planning, design and operational technical services	\$	•					RFP	•	•	•
	Gas Distribution line renewal and replacement	Contract with a firm, possibly firms, to provide services to renew and replace distribution gas lines over a ten year period.	\$\$\$\$	•	•					RFP	•	•

Procurement **Execution**

Open solicitation estimated contract value: \$: 100K-1.5M \$\$: 1.5M-10M \$\$\$: 10M-20M \$\$\$\$: >20M

Sourced to firms with Master Services Agreements, estimated task order value: * 0-100k ** 100-250k *** 250-400k **** >400K

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WATER	Rosemont Pipeline Replacement - Construction Services	Design-Build contract to replace 27,000' of raw water main in the mountains	\$\$\$\$	•	•		RFP	•	•	•	•	•	
	WOLF and UBG Pressure Zone Interconnection - Construction Services	CMGC contract to install approximately 16,000' of 24" and 3,500' of water main with two large borings under existing creeks. Reconfigure existing water pump station	\$\$\$\$		•			RFP	•	•	•	•	
	Pine Valley & McCullough Finished Water Baffling - Engineering Services	Study and design of disinfection contact time enhancements at two water treatment plants	***	•			RFP	•	•				
	Pine Valley & McCullough Finished Water Baffling - Construction Services	Construction/installation of disinfection contact time enhancements at two water treatment plants	\$\$\$		•				RFP	•	•	•	
	Ruxton Raw Water Main Replacement/Rehabilitation - Construction Services	Design-Build contract to replace 24" water main on Ruxton Ave	\$\$	•	•				RFP	•	•	•	
	FVA WTP Facility Improvements - Engineering Services	Design and Engineering Services during Construction for the Fountain Valley Authority Water Treatment Plan Upgrades - New Pretreatment Facilities and Solids Handling Improvements	\$\$	•			RFP	•	•	•	•	•	
	FVA WTP Facility Improvements - Construction Services	CMGC Contractor for the Fountain Valley Authority Water Treatment Plant Upgrades - New Pretreatment Facilities and Solids Handling Improvements	\$\$\$\$		•			RFP	•	•	•	•	
	FVA Raw and Finished Water Conduit Assessment - Engineering Services	Systematic Assessment of Fountain Valley Authority linear raw and potable transmission mains consisting of B303, Steel, DIP, HDPE 16" to 72" diameter	\$\$	•					RFP	•	•	•	
	FVA / CSU Terminal Tank Rehabilitation - Construction Services	Construction/Rehabilitation of a 3MG Steel Potable Water Tank	\$\$		•			RFP	•	•	•	•	
WATER	Tollefson WTP Program Upgrades Ph 2&3 - Construction Services	CGMC Contractor - Projects resulting from Tollefson Water Treatment Plant Facility plan - Timing TBD Q4/25 - Q2/26	\$\$\$\$		•							RFP	
	8th Street pump station - Engineering Services	Pump Station Replacement (Design and Engineering Services during Construction)	\$\$\$	•						RFP	•	•	
	8th Street pump station - Construction Services	CMGC to construct new pump station and pipeline	\$\$\$		•					RFP	•	•	
	Pine Valley & McCullough WTPs Facility Plan - Engineering Services	Multi-year contract for a Facility Plan to evaluate and prioritize projects, and conduct SAAs and Designs	\$\$	•							RFP	•	
	Austin Bluffs, Centennial, Portal Park pump stations & transmission, Austin Bluffs tank Construction Services	CMGC for a six-year project that includes building two new pump stations and pipelines, tank replacement, and replacing pumps	\$\$\$\$		•			RFP	•	•	•	•	
	Category 2 Pipeline Portfolio of Projects - Engineering Services	Multi-year contract for SAA, Design, and Engineering Services during Construction for multiple 12" to 36" pipelines in moderate-to-complex urban and geologic environments	\$\$	•				RFP	•	•	•	•	
	Category 2 Pipeline Portfolio of Projects - Construction Services	CMGC or Design-Build for multiple 12" to 36" pipelines in moderate-to-complex urban environment and geologic environments	\$\$\$	•	•				RFP	•	•	•	
	Homestake 66" Discharge Pipeline Rehabilitation and Replacement - Construction Services	CMGC for multi-year construction beginning in 2026	\$\$\$\$		•								RFP
	Treatment, Potable, Raw Water, Nonpotable Planning and SAA Support	Use of GES blanket contracts for various projects. Typical work includes planning, SAA, and design work for treatment, potable, raw water, and non-potable water projects	****	•				GES	•	•	•	•	
FLYR5 Vault Replacement - Construction Services	Replacement of the existing pressure reducing vault. Installation in Fall 2025	\$\$		•					RFP	•	•		



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WATER	Manitou Bypass Valve Replacement - Construction Services	Replacement of the existing Bailey Valve upstream of the Manitou Hydro Facility. Design complete early 2025, install Fall 2025.	\$\$		•								RFP
	Water and Wastewater Hydraulic Modeling Software	Utilities is considering a change in the modeling software currently being used for finished water distribution and wastewater collection. An RFP will be issued in early 2025, intend to have new software on line by the end of 2025.	\$			•		RFP	•	•	•		
	Water and Wastewater General Engineering Services	Multiple contracts for multi-year GES blanket contract.	\$\$	•				RFP	•	•	•	•	

Procurement

Execution

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WASTEWATER	Las Vegas Water Resource Recovery Facility - Las Vegas Category of Work CMGC (LV-CMGC)	CMGC to perform multiple construction/rehab/installation projects at Las Vegas Water Resource Recovery Facility.	\$\$\$		•			RFP	•	•	•	•	
	Las Vegas Inlet Junction Box Replacement - Construction Services	Rehab and replacement of various components of the Las Vegas influent infrastructure: pipes, manholes, gates, etc. Expected to be performed by LV-CMGC	\$\$\$		•			LV-CMGC	•	•	•	•	
	Las Vegas PEPS Improvements - Construction Services	Modify and upgrade the existing electrical system to improve maintenance safety and reduce single points of failure at Las Vegas Resource Recovery Facility. Existing MCCs will be replaced and a second power transformer will be added. Expected to be performed by LV-CMGC	\$		•			LV-CMGC	•	•	•	•	
	Las Vegas UV Electrical System Improvements - Construction Services	Add a second power transformer, replace existing main switchgear, replace existing UPS, and construct an enclosure for new electrical gear at the Las Vegas Water Resource Recovery Facility. Expected to be performed by LV-CMGC	\$\$		•			LV-CMGC	•	•	•	•	
	LVSRRF RAS Pump Replacement - Engineering Services	Replace the Recycled Activated Sludge pumps at the Las Vegas Street Water Resource Recovery Facility	\$	•			RFP	•	•	•	•	•	
	LVSRRF RAS Pump Replacement - Construction Services	Replace the Recycled Activated Sludge pumps at the Las Vegas Street Water Resource Recovery Facility. Expected to be performed by the LV-CMGC	\$\$		•			LV-CMGC	•	•	•	•	
	Las Vegas Electrical and Controls Improvements - Construction Services	Replace aging electrical and control system components, provide a uniform communications platform (Emerson Delta V) throughout the plant, and to modernize the overall control system at the Las Vegas Water Resource Recovery Facility. Expected to be performed by LV-CMGC	\$\$\$		•					LV-CMGC	•	•	
	Las Vegas Grit Pump Replacement - Construction Services	Replacement of pumps at the Las Vegas Water Resource Recovery Facility. Potentially performed by LV-CMGC	\$		•					LV-CMGC	•	•	



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WASTEWATER	EWSE Progressive-Design-Build for Crosstown Interceptor, Milton-Proby Interceptor, Lift Stations and Force Mains	Design, permit, and construct 7 miles of pipe for a gravity system to carry wastewater flows from the east to the Las Vegas Treatment facility, 4 miles of pipe for a gravity system to carry wastewater flows to the Sand Creek Lift Station that will lift flows up to the Las Vegas Wastewater Treatment facility, and two lift stations with 6 miles of force mains to lift flows to the new Milton Proby Interceptor infrastructure	\$\$\$\$	•	•		RFP	•	•	•	•	•	
	Water and Wastewater General Engineering Services	Multiple contracts for multi-year GES blanket contract.	\$\$	•				RFP	•	•	•	•	
	Treatment, Potable, Raw Water, Nonpotable Planning and SAA Support	Use of GES blanket contracts for various projects. Typical work includes planning, SAA, and design work for treatment, and wastewater projects	****	•						GES	•	•	
	Water and Wastewater Hydraulic Modeling Software	Utilities is considering a change in the modeling software currently being used for finished water distribution and wastewater collection. An RFP will be issued in early 2025. If new software is ultimately selected, the intent to have new software on line by the end of the year.	\$			•		RFP	•	•	•		
	Sanitary Sewer Stream Crossing Program SAA	Assist with planning and evaluating the scope, permitting strategy and determine Class V budgets for stream crossing projects needed in the 2027-2030 timeframe.	**	•					GES	•	•	•	•
	Sand Creek Lift Station and Force Main SAA	Study to evaluate alternatives for phased expansion/rehabilitation/re-construction of the Sand Creek Lift Station, considering drivers of growth, capacity, redundancy and aging infrastructure.	**	•						GES	•	•	
	Wastewater System Plan Support	Collaborate with Utilities' to develop cost estimates, attend review workshops and finalize our intetnally delivered System Plan	*	•									GES

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FACILITIES	BRDS02 Halon System Replacement Project - Design Build Services	The BRDS02 (SECC) chemical fire suppression serves for dry fire suppression protection of critical electrical, computing, and system control functions in BRDS02, including both the data center and system control operations. This project proposes to replace the existing Halon fire suppression system with a clean agent system.	\$	•	•				RFP	•	•	•
	FONT01 Roof Upgrade and Replacement - Construction Services	Life cycle replacement and upgrades to the Fontanero Facilities/Security Management - Water Services Division Building (FONT01) roof.	\$		•				RFP	•	•	
	ESSC01 Elevator Upgrades - Design Build Services	Renovate the existing elevator systems at life, serving our East Service Center Facility (ESSC01). Scope will include new digital controls and refurbished elevators equipment.	\$	•	•				RFP	•	•	
	Multi-Facility Asphalt and Concrete Project Portfolio - Construction Services	Project Program to replace large sections of failing asphalt and concrete throughout Utilities Facilities to include but not limited to full parking lots, full driveways, full stair cases and ramps, etc.	\$		•				RFP	•	•	•
	LVTP09 Boiler Upgrade and Replacement Project - Construction Services	Replacing 2 existing cast iron boilers in the Las Vegas Lab LVTP09 that are at end of life and we are currently experiencing multiple failures and delays to lab operations.	\$		•				RFP	•	•	•
	MESA01 Boiler Replacement Project - Construction Services	Replacing existing boiler at MESA01 (Mesa Conservation and Environmental Center) that are at end of life.	\$		•			RFP	•	•		
	UCSC01 Switchgear Replacement Project - Construction Services	This project will complete the replacement of mission critical main switchgear and controls at our Utilities Customer Service Center which are currently "at life".	\$		•			RFP	•	•	•	
	BRDS02 Data Center PDU/UPS Upgrade - Construction Services	The upgrade of Power Distribution Units (PDUs) and the building Uninterruptible Power Supplies (UPS's) at the SECC (West) data center is a critical step towards ensuring robust support for both current and future power load requirements.	\$\$		•			RFP	•	•	•	•
	LVTP06 Interior Building Remodel - Construction Services	Remodel the abandoned old laboratory building to create office space and a new control room for the Las Vegas Water Treatment Plant Site	SS		•				RFP	•	•	•

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