



2021-22 Projects	Expected Advertisement Date	Construction Start Date	Duration (Months)	Estimated Budget (USD)	Restricted?	
	Discipline				MWBE*	%
	*Anticipated MWBE participation goal, these may be modified with the specific project advertisement					
Conduit 39 Tap Removals- Cherry Creek	3/11/2021	5/17/2021	5	\$1,250,00		N/A
	Civil Pipelines				TBD	
	The scope of this project will include installing 2000 feet of new distribution main at 1st Avenue between Gilpin and University and relocating eight existing customer taps at 1st Avenue and Speer Blvd.					
Strontia Springs Hydro EI&C Upgrades	4/22/2021	6/16/2021	41	\$8,850,000		Restricted
	Electrical, Mechanical, Civil				TBD	
	The scope of this projects includes renovating the existing outlets works and Powerhouse at Strontia Springs Dam. The project will include replacing the existing turbine and generator with a new updated turbine and generator rated for 1.25MW. Other construction activities will include a new switchyard, duct bank, HPU, HVAC, turbine inlet valve, outlet works discharge valves, switchgear, instrumentation & control systems & other appurtenant systems. The work will span multiple years from 2021 through late 2024.					
2021 Cathodic Protection	4/30/2021	6/1/2021	4	\$1,000,000		N/A
	Infrastructure - Cathodic Protection				TBD	
	The scope of the this project will include upgrading cathodic protection on seven large diameter steel pipelines including test stations, anodes, and electrical isolation. Installation of test stations and anode banks designed to improve the cathodic protection at Montclair and Broomfield pump station facilities. Additionally, electrical isolation of the buried pipelines from the pump stations to improve cathodic protection performance and extend the functional life of the system and the buried pipelines.					
Dillon Fiber Optic	5/18/2021	7/5/2021	5	\$500,000		Restricted
	Electrical - Instrumentation and Controls				TBD	
	The scope of the project includes a new fiber communications line from the Dillon Dam control house down to the Dillon Hydro powerhouse through an existing abandoned drain down the face of the dam. The primary goal is to provide reliable and expansive data line replacing an existing wireless communication method.					
Dillon Reservoir Bridge Removal and Security Improvements	5/18/2021	6/28/2021	4	\$257,000		Restricted
	Structural				TBD	
	The scope of this project consists of the removal of the Steel/Wooden Bridge across the Blue River, security improvements and site restoration.					
2021-2022 Vault Modifications	7/1/2021	8/4/2021	9	\$2,700,00		N/A
	Civil Vaults (Work also includes Electrical and Instrumentation, Mechanical/Plumbing, Coatings, and Cathodic Protection disciplines).				TBD	
	The scope of this project is the complete rehabilitation of two control valves and a dewatering pump vault. This includes replacement of the steel piping, mechanical and E&IC systems, and installation of owner-supplied valves and pumps. Other work includes: minor asbestos remediation, recoating of structural steel components in the vaults and metal gratings, stairs and ladders will be replaced with fiberglass products.					
Foothills Replace Filter Panel Boards 2021	9/11/2021	12/1/2021	7	\$170,000		Restricted
	Electrical				TBD	
	The scope of this project will replace 20 power panels for filters and ancillary systems at Foothills Water Treatment Plant. Each panel installation will need to be tested and commissioned prior to performance testing and turnover to O&M. The wire size, terminations, equipment rotation/operation and circuit breaker functionality shall be verified per the specifications.					
2021 Foothills TP Filter Media & Underdrain Replacements	7/11/2021	10/1/2021	7	\$2,400,000		Restricted
	Treatment Plant				TBD	
	The scope of this work includes removal and replacement of filter media and support gravel in eight filters at the Foothills Treatment Plant. Other work includes: clean and repair as needed the underdrain tiles as well as remove and replace the wall expansion joints in some of the filters.					