

Upcoming DWU Engineering Opportunities (updated February 2020)

Project	Project Type	Schedule (RFQ)	Project Manager
Planned Pipeline Replacement Design Projects			
Water and Wastewater Replacements Design	Small and medium size water and wastewater main replacement design (3-4 design packages)	Advertise Spring 2020	Daniel Atambo
Water and Wastewater Replacements Design	Large size water and wastewater main replacement design (2-3 design packages)	Advertise Spring 2020	Matt Stevens
Cathodic Protection Improvements for Water Transmission Mains	Design for Test Stations, Rectifiers, and Pipe Bonding for Water Transmission Pipelines	Advertise Winter 2020/2021	TBD
Planned Wastewater Facility Design Projects			
Water Delivery SCADA and Meandering Way High Imp.	Water Delivery SCADA Improvements and pumping improvements for Meandering Way High	Spring 2020	Regina Stencel
Wastewater Treatment Facilities Strategic Master Plan Update	Strategic Master Plan Update for WW Treatment Facilities	Summer 2021	Regina Stencel
CWWTP Non-potable Water System Improvements	CWWTP Non-potable Water System Imp.	Summer 2021	Mario Ruiz
Planned Water Facility Design Projects			
Beltwood Pump Station	Design of Beltwood Pump Station Improvements	Advertise Spring 2020	Rick Zohne
Lake June Pump Station	Design Lake June Pump Station Improvements	Advertise Fall 2021	James McQuery
Planned Stormwater Design Projects			
Dam Safety Inspections	Federal regulations require dam inspections every 5-years	Advertise Fall 2020	David Phan
Erosion control, storm drainage, and flood management capital projects	Storm drainage, flood relief, Erosion control, and flood management projects at various sites	Advertise Winter 2020/2021	TBD

Upcoming DWU Construction Opportunities (updated February 2020)

Project	Project Type	Estimated Amount	Schedule	Project Manager
Planned DWU Pipeline Construction Projects				
Water and Wastewater Replacements FY 19/20 - Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise February 2020	Dan Atambo
Water and Wastewater Replacements FY 19/20 - Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2020	Matt Stevens
Water and Wastewater Replacements FY 19/20 - Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2020	Dan Atambo
Lower East Bank Interceptor	Construction of approximately 8,000 LF of 78" to 120" wastewater interceptor	\$30- \$35 M	Advertise Spring 2020	Joe Felipe
Water and Wastewater Replacements FY 19/20 - Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Summer 2020	Erick Steitle
McKamy Branch Wastewater Improvements	Construction of approximately 20,000 LF of wastewater pipelines (various sizes)	\$10 - \$12M	Advertise Summer 2020	Matt Stevens
Irving Water Transmission Main Realignment	Construction of approximately 3,400 LF of 48" water pipeline.	\$4 - \$5M	Advertise Summer 2020	Erick Steitle
Water and Wastewater Replacements FY 20/21 - Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Fall 2020	TBD
East Bank Diversion Pipeline	Construction of approximately 7,300 LF of 54" wastewater pipeline and 1400 LF of 90" Horseshoe CIPP	Approx. \$15M	Advertise Winter 2020/2021	Erick Steitle
Water and Wastewater Replacements FY 20/21 - Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Winter 2020/2021	TBD
Water and Wastewater Replacements FY 20/21 - Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2021	TBD
Water and Wastewater Replacements FY 20/21 - Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$10 - \$12M	Advertise Spring 2021	TBD
Water and Wastewater Small Service Installations, Main Replacements, Main Extensions & Emergency Replacements	Construction of Water and Wastewater small service installations, pipelines and appurtenances. Approx 20,000 LF of water and wastewater mains and roadway repair	\$15 - \$17M	Advertise Spring 2021	Dan Atambo
Planned Wastewater Facilities Construction Projects				
Wastewater Facilities Security and Safety Upgrades	Camera and access control system replacement, rail road spur replacement, fencing replacement, entry gates installation	\$4 - 5M	Advertise Spring 2020	Mario Ruiz
SWWTP Storm Water and Facilities Improvements	Stormwater PS rehabilitation, drainage Improvements, structural improvements	\$8 - \$9M	Advertise Spring 2020	Melvin Machayo
CWWTP Aeration Improvements	Rehabilitation of existing blowers and construction of a new blower building	\$23 - 26M	Advertise Spring 2020	Regina Stencel
SWWTP SCADA Replacement	Replacement of the existing SCADA system	\$10 - 12M	Advertise Fall 2021	Mario Ruiz
SWWTP Electrical Improvements	Replace switchgear and motor control centers through out the Plant to increase reliability and efficiency. Replace four (4) existing screens at IPS C.	\$25 - 28M	Advertise Winter 2020/2021	Mario Ruiz
CWWTP Dallas Primary Clarifiers Improvements	New primary clarifiers will be needed to increase primary treatment capacity by 20 MGD at Dallas Plant and new snail grit removal units	\$18 - 20M	Advertise Spring 2022	Dan Nolen
CWWTP New Peak Flow Basin D and Stage 2 IPS Improvements	Construct a new peak flow basin that will add 176 MGD of storage capacity at CWWTP. tunnel that will connect the new basin with Dallas Plant, and IPS stage 2 improvements	\$28 - 30M	Advertise Fall 2022	Dan Nolen
Planned Engineering Services and Building Facility Construction Projects				
Maintenance & Repairs Roofs Systems	2 year Maintenance & Minor Repairs of Roofs Systems	\$1 - 2M	Advertised January 2020	Sandra Kindler
DWU's HVAC & Roof Systems Replacements	Construction Package to replace recommended priority 1 HVAC & Roof systems	\$4 - 5M	Advertise Summer 2020	Sandra Kindler
Maintenance & Repairs HVAC Systems	3 year Maintenance & Minor Repairs of HVAC Systems	\$3 - 5M	Advertise Fall 2020	Sandra Kindler
Customer Cities Meter Vault & System Valve Improvements	Construction Package for Large Meter Vaults & System Valves Replacements	\$5 - 6M	Advertise Spring 2021	Raymond Keptra
DWU Building Services	Construction Package for building renovations and roof/HVAC system replacements	\$10-15M	Advertise Fall 2021	Sandra Kindler
Planned Water Facilities Construction Projects				
White Rock Dam & Spillway Maintenance Improvements	Maintenance repairs at White Rock Dam & spillway.	\$4 -5M	Advertise Spring 2020	Kimberlie Brashear
Ozone Facilities Major Rehabilitation	Rehabilitation of the ozone facilities. Improvements at all three plants.	\$30 - 35M	Advertise Spring 2020	Kimberlie Brashear
Elm Fork Filter Complex	Construction of new biologically active water treatment filter complex and related chemical facilities. Demolition of exiting filter complex and pump station.	\$125 - 135M	Advertise Fall 2020	Lisa Jowell
Bachman Dam Spillway Rehabilitation	Construct improvements to Bachman spillway and dredging.	\$20 - 30M	Advertise Fall 2020	Kimberlie Brashear
Garland Road Water Tank Distribution System Improvements	Construct new distribution system improvements for Garland Road Water Tank.	\$4 - 5M	Advertise Spring 2021	Rick Zohne
East Side Lagoon Improvements	Construction of new lagoons and cleaning and solids disposal of on-site sludge lagoons. Civil and mechanical improvements at on-site sludge lagoons.	\$20 - 25M	Advertise Spring 2021	Kimberlie Brashear
Walcrest and Walnut Hill Pump Station Landscaping	Landscape installation - trees and plants at pump station and parkway.	\$1 - 2M	Advertise Spring 2021	Eva Gorgi
Water Treatment Plant Major Maintenance	Construct chosen projects for civil, mechanical, structural and associated items.	\$13 - 15M	Advertise Summer 2021	Eva Gorgi
Raw Water Facilities Major Rehabilitation	Major maintenance at raw water facilities in multiple counties including civil, structural, mechanical, electrical and instrumentation	\$30 - 40M	Advertise Spring 2022	Rick Zohne

Planned Stormwater Construction Projects

2020 Erosion Control and Storm Drainage Improvements	Erosion control and storm drain improvements at various locations	\$5 - 6M	Advertise Spring 2020	Shazia Ahmed
2020 Erosion Control Group A	2017 Bond erosion control projects at various locations	\$7 - 8M	Advertise Spring 2020	Jason Jin
2020 Erosion Control Group B	SDM erosion control projects at various locations	\$4 - 5M	Advertise Summer 2020	Victor Hou
2020 Storm Drain Group A	2017 Bond storm drainage improvements at various locations	\$7 - 8M	Advertise Summer 2020	Nidia Flores
2020 Erosion Control Group C	2012/ 2017 Bond erosion control projects at various locations	\$5 - 6M	Advertise Fall 2020	Bishnu Subedi
2021 Storm Drain / Dredging Group B	Storm drainage improvements at various locations. The includes Lake Highland Town Center Dredge project.	\$9 - 10M	Advertise Fall 2020	Shazia Ahmed
2021 Emergency/Small Service Contract	Emergency/Small service contract to address minor drainage improvements	\$2 - 3M	Advertise Winter 2020/2021	Bishnu Subedi
2021 Storm Drain Group C (Pensive Drive)	Storm drainage improves at Pensive Drive Channel/ Walnut Hill Relief System	\$10 - 11M	Advertise Winter 2020/2021	Jason Jin
2021 Storm Drain Group D	2017 Bond storm drainage improvements at various locations	\$3 - 4M	Advertise Winter 2020/2021	Eli Hunt
2021 Erosion Control and Storm Drainage, Group E	2017 Bond erosion control and storm drainage improvements at various locations	\$5 - 6M	Advertise Spring 2021	Victor Hou
2021 Erosion Control and Storm Drainage Group F	2017 Bond erosion control and storm drainage improvements at various locations	\$5 - 6M	Advertise Spring 2021	Nidia Flores
2021 Dredging Project at Various Locations	Dredging projects at various locations	\$3 - 4M	Advertise Summer 2021	Bishnu Subedi