

Upcoming DWU Construction Opportunities (updated March 2025)

Project	Project Type	Estimated Amount	Schedule	Project Manager
Planned DWU Pipeline Construction Projects				
Camp Wisdom Water Transmission Main Improvements	Construct 24 inch diameter water transmission main in Camp Wisdom from University Hills Boulevard to Teague Drive	\$13 - 15M	Advertise Spring 2025	Ellie Kohankar
Water and Wastewater Replacements FY 24/25 - Construction Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Spring 2025	Joe Felipe
Elm Fork 66" Transmission Pipeline Valve Improvements	Installation of three valves to existing 66 inch diameter water transmission main from Elm Fork WTP to Bachman WTP	\$3 - 4M	Advertise Spring 2025	Matt Stevens
Water and Wastewater Replacements FY 24/25 - Construction Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Spring 2025	Rakesh Chaubey
McKamy Branch Wastewater Improvements - Phase 1	Construction of approximately 20,000 LF of wastewater pipelines (various sizes)	\$13 - 15M	Advertise Summer 2025	Matt Stevens
Water and Wastewater Replacements FY 25/26 - Construction Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Summer 2025	Ellie Kohankar
Water and Wastewater Replacements FY 25/26 - Construction Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Summer 2025	Bobby Burkes
Water and Wastewater Replacements FY 25/26 - Construction Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Summer 2025	Matt Stevens
Lower East Bank Interceptor Phase 2	Construction of approximately 7,500 LF of 78", 104" and 120" wastewater interceptor	\$45 - 50M	Advertise Fall 2025	Tracey Long
Southwest Pipeline Project Phase 1	Construction of approximately 6 miles of 96-inch pipeline from Old Hickory Trail to Summit ground storage tank located in Cedar Hill.	\$115 - 120M	Advertise Fall 2025	Tracey Long
Water and Wastewater Replacements FY 25/26 - Construction Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Winter 2025/2026	Daniel Atambo
Hickory Creek Water and Wastewater Replacements - Phase 2	Construction of Water and Wastewater pipelines and appurtenances. Approx. 10,000 LF of water and wastewater mains and roadway repair.	\$10 - 12M	Advertise Winter 2025/2026	Joe Felipe
Water and Wastewater Replacements FY 25/26 - Construction Pkg 5	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Spring 2026	Rakesh Chaubey
Water and Wastewater Replacements FY 26/27 - Construction Pkg 1	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Summer 2026	TBD
McKamy Branch Wastewater Improvements - Phase 2	Construction of approximately 15,000 LF of wastewater pipelines (various sizes)	\$9 - 10M	Advertise Summer 2026	Matt Stevens
Paving Repair Contract #11 (36-month agreement)	Paving repairs associated with operation repairs of water and wastewater mains.	\$22 - 24M	Advertise Summer 2026	TBD
Brook Hollow/Harry Hines Interceptor Project Phase 1	Construction of approximately 8,300 LF of 96-inch WW Interceptor	\$45 - 50M	Advertise Fall 2026	Tracey Long
Water and Wastewater Replacements FY 26/27 - Construction Pkg 2	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Fall 2026	TBD
Water and Wastewater Replacements FY 26/27 - Construction Pkg 3	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Spring 2027	TBD
Water and Wastewater Replacements FY 26/27 - Construction Pkg 4	Construction of Water and Wastewater pipelines and appurtenances. Approx 30,000 LF of water and wastewater mains and roadway repair.	\$13 - 15M	Advertise Spring 2027	TBD
Planned Wastewater Facilities Construction Projects				
CWWTP Non-Potable Water System Improvements	Provide a new Non-Potable Water System (NPW) that will satisfy current volume and pressure demands, and include provisions to meet future growth at Central Wastewater Treatment Plant.	\$23 - 25M	Advertise Winter 2025/2026	Mario Ruiz
CWWTP Major Maintenance Improvements	Major maintenance and rehabilitation improvements for Central Wastewater Treatment Plant.	\$14 - 16M	Advertise Summer 2026	Haibo Cao
Planned Engineering Services and Building Facility Construction Projects				
DWU's Roof Systems Replacements and minor renovations	Construction Package to replace recommended priority 1 HVAC and roof systems	\$9 - 10M	Advertise Fall 2025	Raymond Sottiliare
Maintenance & Repairs - Roof	24-Month Maintenance and Minor Repairs of Roofs	\$2M	Advertise Fall 2025	Raymond Sottiliare
Planned Water Facilities Construction Projects				
Iron Bridge Pump Station Rehabilitation Improvements	Construct Iron Bridge Pump Station mechanical, electrical, and structural rehabilitation improvements.	\$8 - 10M	Advertise Summer 2025	James McQuery
Lake June Clearwell Improvements	Construct new clearwells and associated yard piping at Lake June Pump Station	\$35 - 40M	Advertise Summer 2025	Mark Mihm
Elm Fork Water Quality Improvements by Construction Manager at Risk	Construct Improvement Component One including two elevated storage tanks, filtered water flume and and large diameter piping.	\$90 - 100M	Advertise Fall/Winter 2025	Eva Gorgi
East Side Water Treatment Plant Residual Lagoon Improvements	On-site residuals lagoon improvements at East Side Water Treatment Plant	\$25 - 26M	Advertise Spring/Summer 2026	Jose Puente
Water Treatment Plant SCADA Improvements	Construct Supervisory Control and Data Acquisition improvements at Bachman, Elm Fork and East Side Water Treatment Plants and Lake Ray Hubbard.	\$8 - 10M	Advertise Summer 2026	James McQuery
Cedardale Elevated Storage Tank	Construct new Elevated Storage Tank and yard piping improvement in Cedardale High Pressure Zone	\$12 - 15M	Advertise Summer 2026	Ferdous Mahmood
Dam Safety Improvements	Construction of various major maintenance improvements at existing DWU dams.	\$5 - 6M	Advertise Summer 2026	TBD
Fishing Hole Lake Maintenance / Dredging	Major maintenance improvements recommended in raw water facilities major maintenance contract.	\$14 - 16M	Advertise Summer 2026	TBD
Planned Stormwater Construction Projects				
Storm Drainage Improvements at Various Locations - Phase E	Storm drainage improvements at various locations including State-Thomas, Parrish Branch, Royal Lane, Meandering Way, Turtle Creek, Tree Shadow, Greenhollow and Sanford area	\$10 - 12M	Advertise Spring 2025	Shazia Ahmed
Storm Drainage Improvements at Various Locations - Phase D	Storm drainage improvements at various locations including Guildhall-McCree drainage relief and Lake Cliff dam seepage remediation	\$8 - 10M	Advertise Spring 2025	Bishnu Subedi
Erosion Control at Various Locations - Phase 6	Erosion control projects at various locations including Leeshire, Holiday, Kiest, Sinclair, Summer Creek Creek cr, Trammel Dr, Marsh Ln, Elm Fork and Preston Bend	\$5 - 6M	Advertise Spring 2025	Tanzeem Abed
Storm Drainage Improvements at Various Locations - Phase I	Storm drainage improvements control at various locations including Throckmorton-Reagan, Plasant Branch, Versailles etc. areas	\$10 - 12M	Advertise Summer 2025	Bishnu Subedi
Erosion Control at Various Locations - Phase 7	Erosion control projects at various locations including Melody Lane, Brooklawn Drive, Harden Creek, University Hills, Healey-Kingsman sites	\$3 - 4M	Advertise Fall 2025	Tanzeem Abed
Storm Drainage Improvements at Various Locations - Phase J	Storm drainage improvements at various locations including UPRR Crossing, Jake June, McCommas Branch, Yewpon-Kingsley, Nandina, San Gabriel sites	\$8 - 10M	Advertise Spring 2026	Vesh Pathak
Erosion Control at Various Locations - Phase 8	Erosion control projects at various locations including Bethany/Province, Clearbrook, Forest Ln, Northcliff Dr, Kiltartan, Counts, Lansford, Pratt St areas	\$4 - 5M	Advertise Summer 2026	Michael Reed
Storm Drainage Improvement at Various Locations - Phase K	Storm drainage improvements at various locations including Cedar Creek @ Clarendon, Cedar Creek @ Moore, Ash Creek @ John West, Red Bird Branch, Botham Jean Blvd, El Tivoli @ Plymouth, Lafayette Heights @ Plymouth sites, 6900 Royal Ln	\$12 - 14M	Advertise Fall 2026	Shazia Ahmed
Dam and Spillway Rehab Project - Part 2	Cherrybrook and Hatfield Dams Spillway Rehabilitation	\$5 - 6M	Advertise Spring 2027	Tanzeem Abed

Upcoming DWU Engineering Opportunities (updated March 2025)

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 (4-5 design packages)	Advertise Spring 2026	TBD
Planned Wastewater Facilities Construction Projects			
CWWTP Biological Aerated Filter (BAF) Improvements	Provide BAF piloting and design for Central WWTP to improve the overall treatment efficiency.	Advertise Late 2025	TBD
Lift Station Replacements and Diversion Structure Rehabilitation	High priority lift station replacements at Seagoville Road, Industrial, Regal Row, Rylie Road, Christopher Place, and Lucky Lane Lift Stations. Repair and/or replace security and monitoring systems, site access, mechanical, electrical, and instrumentation components at Five Mile and Sunbeam Diversion Structures. Recommended in WW Facilities Strategic Plan.	Advertise Late 2025	TBD
Planned Water Facility Design Projects			
Water Plant Residuals Monofil Study	Residuals monofil disposal site study for Water Plant residuals.	Advertise Summer 2025	Kimberlie Brashear
Sorcey Customer City Pump Improvements	Design pump station improvements to increase pumping capacity to meet increased demands in customer cities and regulatory requirements.	Advertise Summer 2025	Jose Puente
Raw Water Facilities Major Maintenance Improvements	Next phase of prioritization and design of major maintenance needs for raw water facilities.	Advertise Spring 2026	TBD
New GAC Contactors or similar technology and High Rate Treatment Trains and Filters at Bachman WTP	Recommended in Water Production Strategic Plan (to address PFAS treatment; GAC or other technology TBD; initial study in 2025 followed by design in 2026 if needed).	Advertise Spring 2026	TBD
Water Delivery Major Maintenance - Valve and Electrical Improvements (various facilities)	Valve replacements, drainage improvements, protective coatings, surge control / mitigation, actuators, and HVAC intakes at various pumping facilities. New MCCs, lighting panels, transformers, switchboards, and valve and actuator replacements at various pumping facilities. Recommended by WDCSAU. Recommended by WDCSAU.	Advertise Spring 2026	TBD
IPL to Dallas System Connection - Preliminary Engineering	Preliminary engineering based on results of ongoing feasibility study and recommendation for connection to Bachman WTP or 4th WTP. May include ROW acquisitions services - TBD.	Advertise Spring 2026	TBD
Planned Stormwater Design Projects			
2025 Storm Drainage, Flood Management and Erosion Control Projects at Various Locations - Part 1, 2, 3, 4, 5, 6, 7 & 8	Storm drainage, flood management and erosion control projects at various sites	Advertise Summer 2025	Shazia Ahmed
2026 Flood Management and Storm Drainage Projects at Various Locations - Part 1, 2, 3, 4, 5 & 6	Storm drainage, flood management and erosion control projects at various sites	Advertise Summer 2026	Jason Jin
Planned Engineering Services and Building Facility Projects			
DWU Building Services	Design contract for miscellaneous building renovations, roof and hvac assessments and design of replacements.	Advertise Summer/Fall 2025	Raymond Sottolare
DWU Building Services	Condition assessment and prioritization master plan for DWU employee facilities	Advertise Summer/Fall 2025	Raymond Sottolare
Planning & Other Projects			
Lake Ray Hubbard Master Plan	Update the master plan to re-establish the vision for Lake Ray Hubbard. Identify and prioritize needs including: Accounting audit of ILAs, ILA contract standards review (updates to standards / specifications related to maintenance, erosion control, water quality, public health and safety), Hydrogeomorphic assessment (shoreline erosion impacts), Evaluation of shoreline walls, Documentation of latest standards, Development of Best Management Practices, Development of a Watershed Protection Plan, Establish an Advisory Board for oversight and issues resolution, Establish a Watershed Committee for oversight of watershed protection plan and stakeholder outreach programs, Develop an enhanced training program for staff, Enhance systems and resources for collection and tracking of relevant LRH development and construction data (build upon GIS framework developed as part of the WPFSP).	Advertise Summer 2025	Sara Millie
Lewisville and Ray Roberts Lakes Operational Guidelines	Reconstruct the dependable yield calculations to replicate the Operational Agreement in the 1985 Untreated Water Contract between Dallas and Denton and assist in the development of dependable yield model for upcoming Operations Agreement.	Advertise Fall 2025	Semu Moges
Riverware Optimization and Daily Operations	Review DWU current Riverware model for process optimization, add daily time step operations of selected water supplies and other model enhancements as necessary - multi year contract subject to appropriations.	Advertise Fall 2025	Semu Moges
Aquifer Storage and Recovery Feasibility Study	Partnership with City of Denton and Upper Trinity Regional Water District for the feasibility of aquifer storage of Lewisville and Ray Roberts Lake water during wet weather and recovery during dry weather.	Advertise Spring 2026	Sameh Ahmed