

Texas Water Development Board
SFY 2023 Clean Water State Revolving Fund - Emerging Contaminants
Intended Use Plan
Appendix J. Project Priority List - By Rank

Rank	Points	Entity	Population	Project Description	Requested Phase(s)	Total Project Cost
1	70	Corsicana	24,850	This project will test Wastewater Reclamation Center influent for PFOS, PFOA, & PFAS. If these compounds are present, additional testing will be conducted in the collection system to identify sources.	P	\$10,000.00
2	70	Weatherford	36,251	This project includes monitoring for PFAS in the City of Weatherford's WWTP treated effluent, biosolids, and industrial pretreatment program and planning for future potential PFAS regulations.	P	\$546,000.00
3	55	Laredo	256,153	Continuous Wastewater Treatment Discharge Monitoring at five (5) of the City of Laredo's wastewater treatment plant discharge streams with determination if plant treatment will be required.	P	\$1,325,000.00
4	55	Corpus Christi	318,168	As part of the Phase I expansion project (Greenwood WWTP), the City would like to add preliminary treatment analysis of PFAS removal from the Greenwood WWTP. This will include bench scale testing of PFAS removal technologies on reclaimed water and PFAS source identification on the wastewater collection system. This is a crucial step towards ensuring the safety of drinking water sources and reducing the need for extensive and expensive treatment processes for reclaimed water and biosolids from the Greenwood WWTP. Based on the feasibility study and permitting progress requirements, a PFAS treatment process can be added to the Phase II of Greenwood WWTP Expansion project.	P	\$625,000.00
5	55	Fort Worth	1,345,928	This project will explore the prevalence of emerging contaminants in wastewater. The Fort Worth Water Utility plan to reduce the introduction of Per- and polyfluoroalkyl substances (PFAS) in the collection system by initiating a testing plan to identify sources and develop strategies for reduction. Influent, effluent, biosolids, and reclaimed testing will determine concentration levels for PFAS entering the Village Creek Water Reclamation Facility.	P	\$520,000.00
Total		5		\$3,026,000.00		