Texas Water Development Board SFY 2023 Drinking Water State Revolving Fund Intended Use Plan

Appendix J. Project Priority List - By Rank

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Publi	c Water S	System											
1	182	14531	Menard	М	TX1640001	1,471	Major rehabilitation, additions and modifications to the surface water treatment plant and raw water wells to address groundwater under the influence.	DC	\$5,250,000.00	70%			
2	173	14573	Eden	М	TX0480001	2,766	The proposed project includes construction of a new 100,000 gallon clearwell; construction of a new 300,000 gallon ground storage tank; installation of a new treatment feed pump station; installation of new site piping and miscellaneous appurtenances; and rehabilitation one of the City's four groundwater wells. The proposed project will also include the development of an asset management plan.	PDC	\$3,541,000.00	70%	Yes-BC	\$3,541,000.00	
3	164	14472	Sandbranch Development & WSC	W		190	Install a water system to an existing development.	To Be Determined	\$4,025,000.00	70%	Yes-BC	\$4,025,000.00	
4	161	14532	Barksdale WSC	W	TX0690011	210	New Well	PADC	\$800,700.00	70%			
5	135	14691	Grassland WSC	W	TX1530005	55	Addition of Reverse Osmosis system to reduce contaminant levels.	PDC	\$440,000.00				
6	130	14520	Westbound WSC	W		2,748	Westbound WSC has substantial head loss through smaller diameter water lines, a lack of production water in certain pressure planes, limited capability to control and monitor the distribution system remotely, two pump stations that are old and hydraulically undersized, in addition to very limited emergency back up power. After the proposed improvements have been constructed, the above mentioned issues should be resolved.	PDC	\$5,416,000.00	70%	Yes-BC	\$5,416,000.00	
7	115	14625	Town North Estates PWS	W		210	The project involves the planning, design, and implementation of rehabilitation and replacement if necessary of the existing treatment system damaged in winter storm Uri in 2021. Interconnection with Lubbock will be explored as a more resilient long term supply. An asset management plan will be completed.	PDC	\$350,000.00	70%			
8	112	14373	Rose City	М	TX1810139	650	Water Distribution System Improvements	PADC	\$650,000.00	70%			
9	112	14610	Rose City	М	TX1810139	650	Obtain potable water from Orange County WCID 1. Pipeline, Ground storage tank, pumps, piping, building, controls	PADC	\$1,400,000.00	70%		_	
10	107	14510	Liberty Hill	М		2,041	The proposed project includes planning, design, and construction of the first phase of a direct potable reuse water treatment system for the City of Liberty Hill's South Fork Wastewater Treatment Plant.	PADC	\$28,650,000.00	70%	Yes-BC	\$28,550,000.00	

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Publi	Water 9	System											
11	106	14511	Liberty Hill	М		2,041	The proposed project includes planning, design, and construction of the first phase of a raw water intake at the Gandy tract spring-fed pond, raw water pipeline, and surface water treatment plant to provide the City of Liberty Hill with a new source of drinking water supply and treatment capacity.	PADC	\$60,550,000.00	70%			
12	106	14512	Liberty Hill	M		2,041	The proposed project includes planning, design, and construction of the first phase of an Edwards Aquifer well field in the Georgetown area, raw water pipeline, and treatment system to provide the City of Liberty Hill with a new source water supply and treatment capacity.	PADC	\$27,500,000.00	70%			
13	97	14500	La Joya	M		4,253	The City of La Joya is seeking funding to expand their Water Treatment Plant. The city is experiencing the following issues; Inadequate water treatment capacity; Inadequate raw water pump capacity; and Trouble maintaining minimum TCEQ required water pressure to provide residents during peak times. The following items are needed to bring the water treatment and distribution systems in compliance to the TCEQ rules and regulations: Expand Water Treatment Plant and Install two 1,350 gpm pumps.		\$6,968,000.00	70%			
14	93	14400	Greenbelt MIWA	D	TX0650013	21,422	The proposed project will install 3 proposed groundwater wells, well field piping, electrical distribution equipment, a 12-mile transmission line to transport the water to the existing Greenbelt Water Treatment Plant, and treatment plant upgrades to incorporate the new water source into the treatment process. The Greenbelt Water Authority has already negotiated water rights from this property, acquiring 2,780 ac-ft/yr of groundwater rights.	PADC	\$18,537,820.83	70%			
15	84	14454	Corix Utilities	Р		3,282	Improvements to the existing water treatment plant by installing a new membrane filtration system to meet water quality and capacity requirements.	PDC	\$9,883,000.00	70%	Yes-BC	\$9,883,000.00	
16	84	14422		D	TX0030027	578	Develop and construct a new water supply source, transmission main and treatment plant/pump station for delivering potable water that meets or exceeds state and federal regulatory standards. Replace existing deteriorated distribution system lines, valves and water meters, to include new AMI/AMR meters.	PADC	\$7,192,110.00	70%			
17	81	14564	G-M WSC	W	TX2020067	11,220	Construction costs for rehabilitation of a water well, GST, pump building as well as installation of additional treatment facilities.	С	\$4,580,000.00	70%			

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Public	c Water S	System											
18	80	14537	Mullin ISD	D		130	The Mullin Independent School District (MISD) is addressing the need to improve the school's water quality by removing nitrates from the water produced by their existing well by upgrading their existing water treatment system.	PD	\$1,000,000.00	70%	Yes-BC	\$1,000,000.00	
19	78	14579	Silver Creek Village WSC	Р		248	Water Treatment Plant and System Upgrade	PDC	\$1,544,969.00				
20	74	14548	Duval Co CRD	D		360	Replace elevated storage tank and install arsenic treatment in Concepcion	PDC	\$1,665,000.00	70%			
21	72	14581	Duval Co CRD	D		2,285	Replace media in arsenic removal units. Install second water storage service pump.	PDC	\$420,000.00	70%			
22	72	14377	G-M WSC	W	TX2020067	11,220	Upgrade existing plant components and replace water lines. Includes the creation of an asset management plan.	PDC	\$3,160,000.00	70%			
23	68	14560	Smyer	М	TX1100010	474	The proposed project includes improvements at the water treatment plant and distribution system to bring the system into compliance with TCEQ requirements. An asset management plan will be prepared as part of this project.	PDC	\$4,365,000.00		Yes-BC	\$4,365,000.00	
24	68	14380	Bay City	М		17,487	This project includes prioritized rehabilitation of the City of Bay City's (City's) drinking water distribution system to address aging infrastructure and frequent line breaks. This project will also include the rehabilitation or decommissioning of an existing elevated storage tank that is in dire need of repair or replacement. Lastly, this project will address elevated levels of arsenic at two of the City's water wells.	PDC	\$26,625,000.00				
25	67	14529	Gladewater	М	tx0920001	6,441	Improvements to the water system.	PDC	\$2,830,000.00	70%			
26	67	14542	Paint Rock	М		371	This project involves the replacement of meters with an AMR system and the installation of water lines	PDC	\$300,000.00		Yes-BC	\$120,000.00	
27	67	14545	Orange Co WCID # 1	D		14,937	This project will provide for a new estimated 2,000 GPM water well and treatment facilities.	PADC	\$4,791,500.00				
28	66	14582	Rowena WSC	W		480	This project will reduce TTHM levels to gain compliance with the Stage 2 DBP Rule as well as address the open TCEQ compliance issues.	PDC	\$6,721,000.00	70%	Yes-BC	\$6,721,000.00	
29	66	14627		W		150	The project involves the planning, design, and implementation of rehabilitation and replacement, if necessary of the existing adsorption system damaged in winter storm Uri in 2021. Interconnection with Lubbock will be explored as a more resilient long term supply. An additional storage tank is needed. Asset management plan will be completed.	PDC	\$475,000.00	70%			
30	64	14525	Beach City WCID	D	TX0360126	408	Water Supply and Distribution System Improvements	PADC	\$2,365,000.00				

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Public	Water S	System											
31	64	14688	Orange Co WCID # 1	D	TX1810005	14,937	This project will provide for a liquid ammonium sulfate (LAS) system and related infrastructure at each of the District's three water well sites to address total trihalomethane maximum contaminant level issues.	PDC	\$837,936.00				
32	64	14680	Silverton	M	TX0230001	731	The proposed project for the City of Silverton, involves the construction of a pump station, and a 200,000 gallon ground storage tank. Additionally, the project includes the drilling, test pumping, piping, site work, fencing and gates, electrical equipment, and electrical controls for three water wells.	DC	\$13,530,000.00	70%			
33	62	14442	Blanco	M		2,256	This project consists of three waterline replacement projects, as follows; -9th Street Waterline Replacement -Cielo Springs Waterline Replacement -Palomino Waterline Replacement	ADC	\$3,558,738.40		Yes-BC	\$3,558,738.40	
34	59	14630	Commodore Cove ID	D		370	Remove 40 year old 60,000 gallon drinking water storage tank and install new water storage tank with circulation / aeration system. The circulation system will help further reduce the TTHM's forming in the storage tank after chlorination.	PC	\$299,976.00				
35	59	14626	Plott Acres PWS	W		204	The project involves the planning, design, and implementation of rehabilitation and replacement if necessary of the existing adsorption system required to meet primary drinking water MCLs damaged in winter storm Uri in 2021. Interconnection with City of Lubbock will be explored as a best long term alternative. USAF has provided bottled water to Plott Acres customers due to PFAS plume and testing of the two wells is ongoing. If transmission funds allow service will be offered to private wells. An additional storage tank is needed. Asset management plan will be completed. Urgent Needs - Securing Safe Water Initiative to meet primary drinking water MCLs.	PDC	\$1,685,000.00	70%			
36	55	14423	Pflugerville	M	TX2270014	55,453	Since July 2018, the City of Pflugerville's (City's) Water Treatment Plant (WTP) has received numerous violations under the Long Term 2 Enhanced Surface Water Treatment Rule (LT2ESWTR). This project addresses the issues at the WTP that have led to these violations. The design phase of this project is scheduled to be completed in May 2022. This project was selected to receive funding during the SFY 2022 DWSRF funding cycle; the City is now applying for supplemental construction funding for the WTP expansion.	С	\$91,532,030.00				

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Public	Water S	System											
37	55	14475	New Home	M	TX1530004	326	The City has had high Arsenic and Fluoride levels that exceed the MCL of .01 and 4 MG/L for several, consecutive years and the City is under EPA enforcement action.	PADC	\$1,438,155.25				
38	55	14427	Arimak WSC	W	1330135	108	The Arimak Water Supply Corporation (WSC) is the recipient of an Administrative Order from the United States Environmental Protection Agency (EPA) for non-compliance of the Safe Drinking Water Act (SDWA) as it pertains to radionuclides levels in drinking water. The WSC is addressing this matter through the implementation of a groundwater treatment project. Also, the ground storage tanks (GSTs) have reached the end of their useful life and are in need of replacement. The project will include development of an asset management plan.	PDC	\$1,755,000.00		Yes-BC	\$1,755,000.00	
39	53	14504	Gordon	M	TX1820007	744	Water treatment plant improvements including clarifier replacement, plant piping, SCADA, and distribution line replacements.	PDC	\$1,962,000.00	70%	Yes-BC	\$625,000.00	
40	53	14390	Sharyland WSC	W	TX1080033	90,846	SWSC seeks funding from the Texas Water Development Board's Drinking Water State Revolving Fund in order to be able to better serve their customers and improve the overall performance, reliability, and redundancy of their water distribution system. Proposed projects include, but are not limited to: pressure zone expansions to address identified low pressure zones throughout the system and improve the level of service for customers; infrastructure relocation projects; additional storage for compliance with TCEQ requirements; capacity and performance improvements projects to treatment facilities and the distribution system; and looping and gridding throughout the system to improve redundancy, reliability, and resiliency.	PADC	\$59,881,000.00	70%			
41	51	14619	Town North Village PWS	W		650	The project involves the planning, design, and implementation of rehabilitation and replacement if necessary of the existing treatment system damaged in winter storm Uri in 2021. The project also investigates options of interconnection with other PWS to provide blended water. Urgent Needs - Securing Safe Water Initiative to meet primary drinking water MCLs.		\$475,000.00	70%			

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Public	Water S	System											
42	50	14570	Bistone Municipal WSD	D		24,929	Bistone's transmission lines to its various wholesale customers is aged and has issues with leaks. The project will replace the portion of the transmission system known as the 1967 14" steel cylinder concrete pipe. Bistone has also been advised by TCEQ that a pressure sustaining tank (pressure tank or elevated tank) is needed for the periods when the Surface Water and Groundwater Treatment Plants are providing water. Blending is isolated from the two sources when the Surface Plant operates but this requires pumps to provide needed pressure. The elevated tank will resolve this issue and comply with the TCEQ Blending Exception.	PADC	\$24,861,000.00	70%			
43	47	14426	Pflugerville	М	TX2270014	55,453	According to the City of Pflugerville's (City's) 2020 Water Master Plan, the City is expected to outgrow its current water supply capacity in the next few years. This project includes the expansion of the City's existing Colorado River raw water pumping and transmission system, which will nearly double the City's raw water supply capacity. The expansion of this system will provide sufficient water supply for the City's rapidly growing population until 2039, when additional water supply sources are anticipated to be brought online.	С	\$74,779,940.00		Yes-BC	\$1,500,000.00	
44	47	14420	New Summerfield	М	TX0370028	1,350	Water System Improvements	PDC	\$2,183,000.00				
45	46	14514	Dawson	М		767	The purpose of this project is to replace/upsize undersized water mains that are causing issues within the system. Replacement of ex. valves and installation of new valves are also needed throughout for better operation and maintenance of the overall system.	PDC	\$300,000.00	70%			
46	46	14521	D & M WSC	W	TX1740010	5,320	Construct pump station improvements and drill a new well at the F.R. Lewis or Moral Booster Stations based on the findings of the EFR. In addition, construct new water lines and replace targeted old deteriorated water lines. The creation of an asset management plan is also included.	PADC	\$3,520,000.00	70%			
47	45	14498	Presidio County	С		6,975	Presidio County has numerous needs for their groundwater and drinking water facilities. This project contemplates making significant improvements to these water facilities for this seriously underserved community.	PDC	\$21,740,500.00	70%	Yes-BC	\$6,250,000.00	

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Public	Water S	System											
48	44	14399	Wills Point	M	TX2340005		The City of Wills Point has a 12 inch raw water supply line which supplies water from the intake on Lake Tawakoni to the City's Water Treatment Plant. The raw water transmission line, the raw water intake pump station, and the in-line booster pump station are in need of repairs, upgrades, and replacements. The purpose of this project is to replace 38,400 linear feet of 12 inch raw water transmission line from the Lake Tawakoni Intake to the City of Wills Point Water Treatment Plant, make upgrades to the raw water intake pump station, and make upgrades to the in-line booster pump station in order to provide reliable raw water to the City's Water Treatment Plant.	PDC	\$5,585,000.00				
49	43	14418	Alamo	М	TX1080001	19,613	Water Treatment Plant Rehabilitation & Expansion	PDC	\$9,355,000.00	70%			
50	43	14493	Huntington	M	TX0030002	2,121	Drill a new water well and install aerators inside elevated storage tanks	PADC	\$1,708,000.00	70%			
51	43	14488	Daingerfield	М	TX1720001	4,047	Waterline Replacement and Pumping and Storage Upgrades	PADC	\$3,190,000.00	70%			
52	42	14613	Webb County	С		348	Webb County is proposing to extend the main water line from the intersection of Mangana-Hein Road and Cuatro Vientos Road up to the location of the proposed Southern Fire Station, running approximately 1 mile east.	PADC	\$2,000,000.00				
53	42	14614	Webb County	С		348	The main water line will extend along Cuatro Vientos Road from Cielito Lindo, which is located in City of Laredo limits, to the Mangana-Hein Road; (approximately 3 miles length). The potable water will be provided by the City of Laredo and the Certificate of Convenience and Necessity (CCN) will be transferred to the City of Laredo.	PDC	\$5,000,000.00				
54	42	14615		С		348	The goal of this project is to install distribution water lines for the residences in Colonia La Presa. Once the water line extension from Cielito Lindo to the Mangana-hein corridor has been installed, Webb County may begin to plat the area and ultimately install water distribution lines.	PDC	\$6,500,000.00				
55	42	14616	Webb County	С		348	Webb County is proposing to install a distribution line from the main water line on Mangana-Hein Road to the new fire station. The new fire station will be located in the rural south area of Webb County in Precinct 1.	PDC	\$750,000.00				

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Public	Water S	System											
56	42	14617	Webb County	С		348	Webb County will extend a distribution line from the main water line adjacent to Mangana-Hein Road to connect to the Webb County La Presa Community Center and the park that is located behind the center.	PDC	\$500,000.00				
57	41	14461	Kirbyville	М		2,631	This project intends to replace an existing elevated storage tank that is severely deteriorated.	PDC	\$2,256,000.00	70%	Yes-BC	\$2,060,000.00	
58	41	14497	Mercedes	М	TX1080007	16,648	The City of Mercedes needs to update various critical water system components of the treatment, transmission/distribution, and storage systems.	PADC	\$10,335,208.00	70%			
59	39	14436	Paducah	М		1,186	The proposed project includes replacement of sections of the aging and inefficient distribution system; replacement of the main transmission line that transports the water from Paducah's well field to town; and rehabilitation of the three remaining ground storage tanks at the well field to stop the corrosion that is prevalent on each of the three tanks, and addition of backup generators per the response to SB 3.	PDC	\$9,299,000.00	70%	Yes-BC	\$9,299,000.00	
60	37	14391	Anthony	М	TX0710001	3,671	The Town of Anthony will need to construct a 250,000 gallon elevated water tank, rehabilitate existing water wells, replace booster stations, address leaking water lines, install a chlorination control system, replace meters and build arsenic treatment plant in order to provide enough adequate water to the residents.	ADC	\$10,473,059.00	70%			
61	37	14505	Pearsall	М		9,346	This project extends 8-inch waterline to existing homes and businesses on the north I-35 business road and replaces waterline in the City some of which is Colorado St. 12-inch main that is old and deteriorated with a history of breakage. Project also includes a new well and elevated storage tank to serve existing customers west of I-35. Completion of an asset management plan.	PADC	\$13,605,000.00	70%			
62	36	14569	Junction	M		2,507	The City of Junction is currently be cited by TCEQ on various issues at the WTP. The City's water system requires equipment for emergency events. The City also has failing ACP and lead pipes that are constantly needing repair.	DC	\$405,000.00	70%			

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Public	Water S	System											
63	36	14451	Stephens Regional SUD	D	TX2150007	3,173	SRSUD is proposing water system improvements to address growth in portions of the distribution system which includes upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Improvements are also proposed for the water treatment plant (WTP) of address issues with aging equipment and operational improvements to increase treatment efficiency.	PDC	\$9,722,000.00	70%	Yes-BC	\$9,722,000.00	
64	36	14430	Albany	М		1,983	The proposed project includes improvements at the Water Treatment Plant to address aging infrastructure including replacement of existing membrane system trains, chemical system improvements, high service pump station improvements, electrical, SCADA, and Instrumentation and controls improvements.	PDC	\$7,731,000.00	70%	Yes-BC	\$7,731,000.00	
65	35	14690	Eagle Pass Water Works System	M	TX1620001	67,211	Analysis for Production, Treatment, and Distribution of a second groundwater source in Maverick County. Various distribution and transmission pipeline extensions and replacements. Demolition and New Elevated Storage Tanks	PDC	\$107,334,481.00	70%			
66	35	14431	Roma	M		19,123	The City is addressing the need for Phase I (6 MGD) of a new water treatment plant (WTP) to serve City of Roma residents and fully comply with all water treatment regulations. The City's existing WTP was partially rehabilitated in the late 1990s and has reached the end of its useful life and requires replacement.	PDC	\$9,625,000.00	70%	Yes-BC	\$9,626,000.00	
67	34	14429		M	TX1180002	700	As a result of the recent historic ongoing drought, the City's water supply is still depleted. The City currently has five (5) functional groundwater wells (of the original eight), caused by continual pumping during the ongoing drought, and is in the process of obtaining approval for a new sixth well. The City has observed a steady decrease in production from its wells over the past several years, to the point that three of the original eight wells are essentially "dry" at this time. As the water supply has dwindled, the quality of the water no longer meets secondary drinking water quality standards. In order to support current water supply needs with water that meets current drinking water quality standards, the City of Mertzon is pursuing implementation of a major project to install a treatment system to address the City's groundwater quality issues.	PDC	\$6,478,000.00	70%	Yes-BC	\$6,478,000.00	
68	34	14450	Spur	М		1,100	Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$2,648,000.00	70%	Yes-BC	\$2,648,000.00	

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Public	Water S	System											
69	34	14629	Magnolia	М	TX1700020	2,124	Construction of a new water plant to meet increasing demand on the City's water system.	DC	\$9,010,000.00	70%			
70	34	14519	Winters	М		2,580	Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$2,480,000.00	70%	Yes-BC	\$2,480,000.00	
71	34	14417	Hidalgo Co MUD # 1	D	TX1080088	8,400	The Hidalgo Co. MUD #1 is in need of a 500,000 gallon elevated storage tank to comply with state (TCEQ) enforcement standard requirements.	PDC	\$2,515,000.00	70%			
72	34	14452	Upper Leon River MWD	D	TX0470015	15,089	The proposed project includes improvements at the Water Treatment Plant (WTP) to address the aging infrastructure including rehabilitation of existing media filters, rehabilitation of Clarifier No. 2, clearwell improvements, and backup generator improvements.	PDC	\$8,565,000.00	70%			
73	33	14409	Groveton	М	TX2280001	1,094	System Study and Water Distribution Line Replacements	PDC	\$2,345,000.00	70%			
74	33	14392	Bartlett	М		1,633	Water meter replacements, water lines, and installation of isolation valves	PADC	\$4,942,700.00	70%	Yes-BC	\$2,950,000.00	
75	33	14483	Laguna Madre WD	D		19,908	The proposed project consists of improvements to Long Island Village (LIV) Water Distribution system located within Laguna Madre Water District (LMWD) service area.	PDC	\$7,777,347.00	70%	Yes-BC	\$1,087,488.00	
76	33	14458	Rolling Hills WS	W	TX1110032	201	Rolling Hills Water Service will be installing an AMI metering system, and replacing portions of the distribution system.	PDC	\$2,685,000.00	70%			
77	33	14382	Cross Roads Community WSC	W		720	Construct a new public water supply well and install an emergency generator	PDC	\$1,990,000.00	70%			
78	33	14549	Daisetta	М		938	The City will be building a new water well site to allow the city to begin producing their own water supply within their distribution system.	С	\$1,908,868.00	70%			
79	33	14432	Santa Anna	М		1,099	Replacement of various portions of the City's potable water distribution pipeline, valves, and fire hydrants.	PDC	\$4,238,000.00	70%	Yes-BC	\$4,238,000.00	
80	33	14381	Coleman County SUD	D		5,000	The project includes construction of waterlines, backup power generation, and construction of pump stations facilities.	PADC	\$10,510,000.00	70%			
81	33	14441	Crockett	М	TX1130001	6,332	Development of a new water well, transmission main, and treatment facilities	PDC	\$2,945,250.00	70%			
82	33	14428	Eastland Co WSD	D		11,559	Re-clear the pipeline ROW and replace the existing raw water transmission pipeline with a new fusion-welded, high-density polyethylene (HDPE) pipeline.	PDC	\$9,273,000.00	70%	Yes-BC	\$9,273,000.00	
83	32	14460	Hardin WSC	W	TX1460009	5,439	Replace undersized water lines throughout the water system	PDC	\$3,761,000.00	70%			

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Public	c Water S	System											
84	32	14465	Hardin WSC	W	TX1460009	5,439	New groundwater production well, elevated storage tank and related appurtenances.	PDC	\$3,551,000.00	70%			
85	31	14601	San Jacinto SUD	D	TX2040033	4,008	The District is in need of a new water well due to the service area of the system having two pressure planes. The City of Coldspring, part of the District's service area and region of most water demand, does not have sufficient water capacity within its pressure plane to meets the demand.	PDC	\$1,500,000.00	70%			
86	31	14621	Christian Life Center	P	TX1520219	51	The Christian Life Center is a non profit community water system which serves 17 connections in north east Lubbock County. The system is under enforcement for exceedance of 1-1 Dichloroethylene in the system's only well. The project will fund a low profile tray aeration system to be installed to treat the well water to compliant standards.	PDC	\$300,000.00				
87	31	14482	D Bar B Water & WW SC	W	TX0570082	240	Emergency generator for drinking water system	PDC	\$85,000.00	70%			
88	31	14631	Victoria Co WCID # 2	D		515	The Victoria County Water Control Improvement District No. 2 plans to rehabilitate a portion of the existing Distribution system to allow for better service to the community. The project will consist of rehabilitating the existing dilapidated cast iron line to a more resilient material and to increase the ground storage capabilities of the system be adding a needed ground storage tank to the existing system.	PDC	\$1,622,000.00	70%			
89	31	14489	Murchison	М		610	The City of Murchison's existing water treatment is located at an elevation of 967 feet. This water treatment plant is in need of replacement. The City currently has a notice of violation that the area on the northern end of the pressure plane has low pressure when flushing lines. The City proposes to construct a new water treatment facility with elevated storage.	PADC	\$3,448,640.00	70%			
90	31	14467	Alto	М	TX0370001	1,523	Remove and replace existing aged and deteriorated waterlines within the distribution system as well as rehabilitate existing deteriorated Storage Tanks. Includes creation of an asset management plan.	PDC	\$1,872,000.00	70%			
91	31	14407	Crescent Heights WSC	W	TX1070016	1,935	A new public water supply well, pressure facilities, and line upgrades. Includes the creation of an asset management plan	PDC	\$3,500,000.00	70%			
92	31	14509	Liberty Hill	М		2,041	The proposed project includes planning, design, and construction of various system improvements for the City of Liberty Hill's water system.	PADC	\$6,000,000.00	70%			

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
93	31	14693	Van Horn	М	TX0550001	2,175	The Van Horn Capital Improvements Project involves developing an asset management plan, constructing water and wastewater systems necessary to ensure the reliability of existing systems, replace aging infrastructure and facilities, comply with regulatory requirements, meet utility priorities, and serve anticipated growth in the system. The total cost is \$15,398,732 (\$11 million for water, \$4.4 million for wastewater).	PDC	\$10,943,444.50	70%			
94	31	14405	Hamilton	М		3,200	Replacement of water lines that are in poor condition throughout the city.	PDC	\$2,326,000.00	70%			
95	31	14406	Grand Saline	М	TX2340003	3,228	Rehabilitate existing elevated storage tank and upgrade the existing water distribution system. Hydraulic Water Modeling.	PDC	\$1,408,500.00	70%			
96	31	14547	Ballinger	М		7,145	Water transmission line replacements. Additional ground storage tank capacity. Additional pressure maintenance capacity.	PDC	\$8,749,000.00	70%	Yes-BC	\$8,749,000.00	
97	31	14551	Hidalgo	М		12,200	Proposed Construction of 5.0 MGD Surface Water Treatment Plant	PADC	\$13,300,000.00	70%			
98	30	14481	Study Butte WSC	W	TX0220035	196	This project involves the replacement of an existing ground storage tank, rehabilitating an existing water well and/or drilling a new water well, the replacement of existing water lines and valves, and installing new water lines.	PDC	\$900,000.00	70%			
99	30	14562	Ericksdahl WSC	W	TX1270005	274	Ericksdahl WSC has a history of high of TTHM levels and water loss. The proposed project will include tank mixing, disinfection improvements, water line replacement, and automatic meter reading system to reduce TTHMs and water loss.	PADC	\$1,697,500.00	70%	Yes-BC	\$160,500.00	
100	30	14388	Holiday Beach WSC	W	TX0040015	1,316	Water Line Improvements	PDC	\$1,800,000.00	70%			
101	30	14580	Waelder	М		1,517	New Water Well 6 and associated Water Plant Improvements	PDC	\$2,942,000.00	70%			
102	30	14533	Navarro Mills WSC	W	TX1750024	4,173	Upgrade existing pumping and transmission/distribution facilities	PADC	\$3,240,000.00	70%			
103	30	14424	San Leon MUD	D		5,336	San Leon MUD has a dramatically undersized water system that does not permit having properly spaced fire hydrants for proper fire protection for the community. This project will involve replacement of the vast majority of the undersized mains as well as valves and fire hydrants.	DC	\$11,393,750.00	70%			

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	c Water S	System											
104	30	14561	Los Fresnos	М		6,280	The City of Los Fresnos is proposing a City-wide rehabilitation of existing water distribution lines. The project consists of the removal and replacement of Approx. 80,000 LF of water lines.	С	\$11,216,110.00	70%			
105	30	14682	Bonham	M	TX0740001	10,408	Installation of approximately 33,520 linear feet (bid schedules 1, 3 5 & 6) of 6"-24" water line, encasement, valves, services, fittings, fire hydrants, and associated appurtenances. Maintenance problems, Leaks associated with aging waterlines.	С	\$13,131,170.00	70%			
106	30	14459	Kingsland WSC	W		11,163	The main pressure zone of the Kingsland Water Supply Corporation's (KWSC's) service area includes a relatively high elevation causing operational challenges with consistently maintaining pressures above 35 psi. This high elevation area corresponds with lowest-income customers in the KWSC service area. To address the system's root problems with insufficient elevated pressure head in this economically disadvantaged part of the system, this project will include the creation of a new boosted pressure zone within the main pressure zone by constructing a new booster pump station, elevated storage tank (EST), and performing system distribution improvements. The second component of this project will be improving the transmission capacity between the EST located at the KWSC water treatment plant (WTP) and the standpipe. This project will allow the KWSC to maintain compliance with the TCEQ'S system pressure requirements under all increasing demand conditions throughout the entire service area.	DC	\$9,220,000.00	70%			
107	28	14558	Red River Co WSC	W	TX1940008	6,738	The project involves constructing three 200-gpm wells around the county, a 150,000-gallon elevated storage tank, approximately 17,000 LF of line extensions to connect these facilities into the system, and approximately 60,000 LF of line replacement and upsizing around the system.	PADC	\$8,706,886.10	70%			
108	27	14546	Parker County SUD	D		4,113	This project will include the development of a brackish water well to augment the District's source water supply for treatment at its existing desalination WTP.	PDC	\$8,195,000.00	70%	Yes-BC	\$8,195,000.00	

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
109	27	14494	Olmito WSC	W		6,580	The proposed 1.0 MGD Expansion to Existing Water Treatment Plant project includes expanding the current existing 2.0 mgd plant to treat 3.0 mgd. The project consists of expanding the existing raw water pumping, adding an additional sedimentation and filtration treatment unit, adding transfer pump capacity and making improvements to the existing disinfection systems. Plant expansion is necessary to meet current and future demands due recent accelerated growth north of the City of Brownsville in the Olmito WSC's water service area.	PADC	\$6,090,000.00	70%			
110	26	14606	Oak Grove WSC	W	TX0190014	921	In October 2018, Riverbend Water Resources District (Riverbend WRD) completed a Regional Water Master Plan Study (Study) funded through the TWDB D-Fund Program that focused on the projected water needs of Riverbend WRD's participating entities located within Bowie, Cass, and Red River Counties. The Study evaluated several alternatives with a final recommendation of constructing a new regional water system.	PADC	\$1,281,550.00		Yes-BC	\$497,000.00	
111	26	14479	Hitchcock	M	TX0840004	7,800	The purpose of this project is to improve the City's water distribution system through the installation of additional valves and the targeted replacement of undersized mains. The project also includes the rehabilitation of its water production facilities to provide safe drinking water to its residents.	DC	\$23,863,500.00		Yes-BC	\$1,725,000.00	
112	25	14555	Jacksboro	M	TX1190002	4,450	The City of Jacksboro's Water Treatment Plant (WTP) is undersized and has reached the end of its effective useful life. The capacity of the WTP needs to be doubled to satisfy regulatory requirements and ongoing distribution system pressure deficiencies require construction of a new elevated storage tank (EST) and upsizing the main transmission line.	DC	\$25,000,000.00	70%			
113	24	14585	El Paso Co WCID # 4	D	TX0710018	7,498	The existing I-10 Ground Storage Reservoir controls the raw water feed quality to the existing Fe/Mn filters and Reverse Osmosis facility and provides storage if the Wells become non-operational. The reservoir is currently not in use due to tank structural defects. Under this project, the Fabens Water District (EPCWCID #4) proposes to demolish the existing 0.5 MG steel reservoir, including foundation and piping, and replace it with a new 0.25 MG steel reservoir, including foundation, piping, cathodic protection system, fencing, and site grading.	DC	\$1,241,811.00	70%			

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
114	23	14689	Wharton	М	TX2410005	8,756	The City has a history of high water loss and frequent leaks/outages in a number of areas that still have old 2" waterlines. These lines are also too small to provide any fire protection or allow the City to place fire hydrants in these older subdivisions. After completion of planning, environmental, and design the City intends to replace the 2" steel waterlines with 8" PVC waterlines improving water quality, reducing leaks/outages, and providing fire protection.	PDC	\$1,153,360.00	70%			
115	23	14486	Greater Texoma UA	M	TX0490001	16,502	Project includes replacement of a 14" Water Transmission Main along Foundry Road in Gainesville, Texas. Project will accomplish alleviating water loss. Current Water Transmission Main has major leaks estimated to have lost 30 million gallons over the past 5 years, and is 80+ years old.	С	\$2,724,620.00	70%	Yes-BC	\$2,000,000.00	
116	23	14456	Corix Utilities	Р		165	Addition of a well to replace existing well.	PDC	\$3,077,000.00	70%	Yes-BC	\$3,076,000.00	
117	23	14440	Streetman	M	TX0810016	248	The project consists of a new 150 gpm water well, raw water and treated water transmission mains, pump station improvements, and water meter replacement with AMR meters.	PADC	\$11,061,125.00	70%	Yes-BC	\$5,426,400.00	
118	23	14468	Green Creek WSC	W		460	The WSC proposes to install a pump station with disinfection facilities. The WSC received a violation from the TCEQ for failure to provide a maximum hourly purchase rate of at least 2.0 gallons per minute (gpm) per connection. The WSC currently purchases treated wholesale water from the City of Dublin who also provides direct pressure to the WSC's water system. The WSC proposes to install a pump station and storage facility in order to provide a capacity of 0.6 gpm per connection.	PADC	\$785,000.00	70%	Yes-BC	\$785,000.00	
119	23	14404	North Alamo WSC	W	TX1080029	963	Transmission System Improvements for Hargill	PADC	\$1,457,844.00	70%			
120	23	14683	Honey Grove	М	TX0740003	1,715	Installation of 500 GPM pumping system with a 100,000 Gallon GST. Replacement of approximately 7,850 linear feet of 6" water line and associated appurtenances.	DC	\$4,196,000.00	70%			
121	23	14526	Greater Texoma UA	М	TX0910011	1,906	GTUA/City of Whitewright Water Improvements/Additional Funds	DC	\$3,271,394.00	70%			
122	23	14513	Carrizo Springs	М	TX0640002	5,828	The City of Carrizo Springs is proposing to bring its water system up to date to correct numerous deficiencies according to TCEQ regulations and Texas State Board of Insurance requirements.	PDC	\$11,295,000.00	70%			

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
123	23	14434	Slaton	М	TX1520004	6,052	The City of Slaton is proposing the installation of an AMI system throughout their distribution system as well as the installation of a new elevated storage tank.	PDC	\$6,030,000.00	70%	Yes-BC	\$6,030,000.00	
124	22	14490	Greater Texoma UA	M	TX0910148	56,925	The primary purpose of this project will be expand the water delivery capacity on the Collin-Grayson Municipal Alliance ("CGMA") water system. The work will focus at the pump station site and consist of the following components, 1)add a 4th pump and motor, VFDs, soft starters, 2) Add 2 additional stages to the three (3) existing pumps, 3) additional ground storage tank, 4)SCADA upgrades, 5)Backup Generator, 6)piping and pressure relief additions, 7)all associated electrical, plumbing and earthwork 8)and appurtenances. In order to add the stages to the pumps, the vertical turbine pumps will have to be removed and taken to a shop. During that process we would have the contractor inspect the pumps and motors and make any repairs should they be necessary.	С	\$7,531,300.00				
125	22	14584	El Paso Co WCID # 4	D	TX0710018	7,498	Per TCEQ requirements, the minimum pressure throughout a system during a transient event (power outage) must be greater than 20 psi. A surge evaluation of the existing I-10 booster station indicated that the system's pressure dropped below the minimum TCEQ required pressure of 20 psi during a power failure event. Per TCEQ requirements, the EI Paso County Water Improvements District #4 (EPCWCID #4) requires an elevated storage capacity of 100 gallons per connection or a pressure tank capacity of 20 gallons per connection to meet this requirement. Under this project, the EPCWCID #4 proposes installing a new 120-gallon bladder tank to meet the pressure requirements in the event of a power failure event specified by TCEQ.	DC	\$199,584.00	70%			
126	22	14586	El Paso Co WCID # 4	D	TX0710018	7,498	The existing Cypress Well has been drilled but is currently not equipped. When in service, the Cypress Well will have a 900 GPM capacity. Under this project, the Fabens Water District (EPCWCID #4) proposes to fully equip Cypress Well #6, including furnishing and installing a new well pump and motor, a Well building and canopy, discharge piping, valves, flow meter, electrical and instrumentation systems, generator with ATS, site grading, and a new access roadway and driveway.	DC	\$1,235,465.00	70%			

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
127	22			D	TX0710018	7,498	The existing water distribution system piping on Elam Subdivision has ruptured several times in the past and is prone to leaks. The system also has physical deficiencies such as non-functional valves and a lack of additional isolation valves and curb stops. Under this project, the Fabens Water District (EPCWCID #4) proposes to abandon the existing distribution system in place and furnish and install approximately 6,100 LF of new 6-inch PVC C900 piping, including all related appurtenances and 2,000 LF of 6-inch PVC C900 pipe for the loop system adjacent to railroad tracks including all related work and appurtenances.	DC	\$4,412,000.00	70%	Yes-BC	\$3,616,200.00	
128	21	14374	Houston	М		3,563,653	Accelerated rehabilitation and replacement of small diameter (2"-20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, sub-standard water lines, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights-of-way under task order-based contracts.	С	\$40,000,000.00				
129	21	14534	Houston	M		3,563,653	Accelerated rehabilitation and replacement of large diameter (>20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights-of-way under task order-based contracts.	С	\$40,000,000.00				
130	21	14484	Alba	M	TX2500005	753	Rehabilitate existing EST and GST tanks, install new generators, and replace old waterlines. Includes creation of an asset management plan.	PDC	\$1,538,000.00	70%			
131	21	14435	Athens	М		12,777	The City of Athens needs to implement an asset management plan. Also included in this project is the design and installation of a SCADA system for the City's utility system.	PDC	\$713,000.00	70%	Yes-BC	\$578,000.00	
132	21	14413	Marshall	M	TX1020002	23,935	Replace Existing Raw Water Main	PDC	\$9,645,000.00	70%			
133	20	14501	Moran	М		178	Replacing flush valves, isolation valves and water distribution lines.	PDC	\$500,000.00	70%	Yes-BC	\$350,000.00	

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
134	20	14566	Rochester	М	TX1040002	464	This project involves backup power generation, drilling of a new water well and associated supply line, an AMR meter system, and the replacement of old water line.	PDC	\$600,000.00	70%	Yes-BC	\$110,000.00	
135	20	14583	Rule	М	TX1040003	540	This project involves the replacement of old cast iron lines with new lines, an AMR meter system, GST rehab, EST, rehab, and backup power generation.	PDC	\$930,000.00	70%	Yes-BC	\$157,500.00	
136	20	14524	Pure WSC	W		774	Project to comply with the Emergency Preparedness Plan	PDC	\$504,600.00	70%			
137	20	14540	Pineland	M	TX2020002	888	Construction of a pump station and storage facilities at the Well 3 site to provide redundant system pressure maintenance during times when the existing elevated storage tank is taken offline for repair and maintenance. Proposed facility will also support pressure maintenance in the northern part of the City during normal operations. Upon completion of the Plant 3 Pump Station, the existing elevated storage tank will be repaired and rehabilitated.	PDC	\$2,144,800.00	70%			
138	20	14473	Millsap WSC	W		1,477	Millsap WSC proposes to replace a pressure tank at their Pump Station No. 2, install generators at their pump stations (3), install SCADA at their pump stations (3), master meter and office, and install new water lines, and loop existing distribution lines.	PDC	\$605,000.00	70%	Yes-BC	\$125,000.00	
139	20	14403	Grapeland	М		1,489	New industry developments in the City require additional supply and storage.	PDC	\$3,709,000.00	70%			
140	20	14491	Grandview	М		1,841	This project consists of installing two new water wells and installing a new backup generator at the elevated storage tank site.	PADC	\$875,000.00	70%			
141	20	14567	Grandview	М		1,841	This project consists of replacing deteriorated distribution lines.	PDC	\$2,809,750.00	70%	Yes-BC	\$2,809,750.00	
142	20	14487	Jefferson	М	TX1580001	1,883	Waterline Upgrades	PDC	\$3,940,000.00	70%			
143	20	14414	Goodsprings WSC	W	TX2010016	2,346	Replacement of old and/or undersized lines and creation of loops in the system.	PDC	\$2,145,000.00	70%			
144	20	14578	Haskell	M	TX1040001	3,195	Recoat and rehabilitation of the City's existing 500,000 gallon elevated storage tank and replacement of vent on existing 250,000 gallon elevated storage tank.	PDC	\$525,000.00	70%			
145	20	14375	Dublin	M	TX0720001	4,207	Proposed project will replace existing 14" water supply line.	PDC	\$2,994,500.00	70%	Yes-BC	\$2,316,000.00	

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
146	20	14464	San Diego MUD # 1	D		4,753	Rehabilitation of the existing elevated and ground storage for the San Diego MUD facilities. Replace 2-inch line with a 6- inch line from Well 7, and replace asbestos gaskets/line for 11,000 If of 12- inch water main. Asbestos lines are a high priority for removal and considered an emerging contaminant. Rehabilitate broken chlorine sheds due to safety risks.	PADC	\$4,160,000.00	70%			
147	20	14410	Dean WSC	W		5,907	Construction of a new elevated storage tank at an existing pump station.	PDC	\$2,858,500.00				
148	20	14536	Raymondville	М	tx2450001	11,284	The City of Raymondville is proposing to remove and replace approximately 15,000 LF of existing waterlines	PDC	\$3,146,295.00	70%			
149	20	14554	Hidalgo	М	TX1080021	12,200	0.5 MG Elevated Storage Tank Project	PDC	\$4,477,000.00	70%			
150	20	14681	Palo Pinto Co MWD # 1	D	1820075	15,096	The Brazos Pump Station and Hilltop WTP is suffering from aging infrastructure. A condition assessment of the facilities was performed and identified several elements for upgrading and replacing.	DC	\$11,779,000.00	70%			
151	20	14476	San Benito	М		24,371	City of San Benito Proposed Water System Improvements	PDC	\$5,714,424.00	70%			
152	20	14550	Military Highway WSC	W		46,000	Military Highway Water Supply Corporation will be performing needed repairs on ground storage tanks at four existing site locations. Total of 8 ground storage tanks	PDC	\$2,201,000.00	70%			
153	20	14515	Covington	М		570	The purpose of this project is to replace/upsize undersized water mains to improve water flow/pressure. This project will also include replacement of lead service lines. Covington is experiencing between 25-35% water loss in any given month.	PDC	\$300,000.00				
154	18	14508	Hays County	С		213,366	Jacob's Well is a karst spring, which originates from the Middle Trinity Aquifer. It is located in the Cypress Creek watershed in Wimberley, Texas. In the past, the spring has stopped flowing due to prolonged drought exacerbated by pumping influences in the areas that surround it. A problematic well has been identified as the primary controllable source of the problem. This project proposes to decommission this problematic well and replace it with a new well at a location that will not cause the same problem. The well's move and replacement below the Tom Creek Fault, based on scientific and engineering analysis suggests that healthy, consistent spring flow will be restored and preserved long term.	ADC	\$7,353,841.10				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
155	18	14449	Danbury	М	TX0200011	1,671	The City has an aging and deteriorating water system with no remaining alternatives for water supply. The City is proposing to refurbish and update its water infrastructure to provide better and more efficient water services as well as provide water supply redundancy and disaster preparedness.	PDC	\$7,410,000.00		Yes-BC	\$1,420,000.00	
156	18	14433	Santo SUD	D	TX1820010	2,775	The proposed project includes improvements to various portions of the water system to bring the system into compliance with TCEQ requirements and provide capacity for future growth. An asset management plan will be prepared as part of this project.	PDC	\$11,572,000.00		Yes-BC	\$11,572,000.00	
157	18	14455	Corix Utilities	Р		3,513	Improvements to the distribution system including line replacement, pump station improvements, elevated storage tank improvements, and additional water production.	PDC	\$30,536,000.00		Yes-BC	\$30,536,000.00	
158	17	14439	Knollwood	М		590	This project will include replacing/improving undersized water mains in the City, replacing lead service lines and installing new isolation valves to improve operation and maintenance.	PDC	\$300,000.00				
159	17	14395	Springtown	М		5,500	This project consists of installing smart water meters and repairing leaking water mains.	DC	\$4,958,750.00		Yes-BC	\$4,958,750.00	
160	16	14608	Hidalgo Co DD # 1	D		180,000	Planning, Design, Permitting and Construction of a 1 MGD Water Treatment Plant with intake pump station, reservoir and distribution system.	PDC	\$25,759,700.00		Yes-BC	\$25,759,700.00	
161	16	14506	Penelope WSC	W		206	Replace old, deteriorated and under capacity water mains.	PDC	\$300,000.00				
162	16	14398	New Fairview	M		1,347	The City does not currently own public water infrastructure nor provide water to anyone. At present, small water supply corporations provide water to residences and businesses that do not have private groundwater wells within the city. However, these small co-ops are unable to meet the demands of growth occurring within the City. Therefore, the City wishes to obtain a CCN and construct infrastructure for providing public water to meet the needs of the City moving forward.	PADC	\$36,650,000.00				
163	16	14416	Creedmoor Maha WSC	W	TX2270008	9,728	The Twin Creek subdivision currently has undersized lines that do not meet TCEQ requirements for serving the existing customers. These lines also are in conflict with an upcoming Travis County drainage project.	PADC	\$2,753,884.00				
164	15	14457	Corix Utilities	Р		117	Addition of a well to increase system capacity.	PDC	\$1,779,000.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
165	15	14503	Southlake	М		31,265	The City has numerous existing water system components that were installed prior to Jan 4, 2014 and therefore contain small amounts of lead acceptable by code and statute prior to that date. This project aims at replacing each of those components so the City's water distribution system is 100% free of any components or parts with any lead content.	AC	\$14,497,530.00				
166	15	14378	Nueces River Authority	D		304,347	Water Resource and Flood Mitigation Planning Study	Р	\$450,000.00				
167	15	14535	Nueces River Authority	D		304,347	Water Resource and Flood Mitigation Planning Study	Р	\$450,000.00				
168	15	14393	Travis County	С		1,226,805	Travis County is interested in making water main improvements to serve businesses and homes gain or improve their water service.	DC	\$5,350,000.00				
169	15	14443	Travis County	С		1,226,805	There are numerous areas within Travis County where drinking water systems are completely inadequate. This project will seek to address these inadequate systems and make physical improvements to improve water service to the residents.	DC	\$6,000,000.00				
170	14	14412	Mooreville WSC	W	TX0730015	142	The Mooreville WSC (MWSC) water distribution system and single-phase high service pump station is old and has reached the end of its useful life. The booster pump station is undersized. The pump station must be upgraded to meet TCEQ requirements of 1.5 gpm per connection (currently 108 gpm). Larger pumps require 3-phase power at the pump station using phase converters. In addition, a new diesel standby power generator and new 2,000-gallon hydro-pneumatic pressure tank is required as well. The existing distribution system is undersized, old and suffers from significant water loss and frequent breakages. The proposed project will replace all of MWSC's distribution mains and will upsize those mains that that are currently undersized and result in poor water pressures and flows. The proposed project will construct approximately 21,500 LF of new 4-inch water mains, 10,500 LF of new 3-inch water mains, and 29,000 LF of new 2-inch water mains.	PADC	\$3,959,250.00				
171	14	14496	Acton MUD	D		22,643	AMUD is proposing water system improvements to address growth in the distribution system which includes upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Several areas also require the extension of main lines to provide additional pressure in areas where future developments are anticipated.	PDC	\$9,581,000.00		Yes-BC	\$9,581,000.00	

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
172	14	14599	Wickson Creek SUD	D			This project will provide groundwater supply, treatment, storage, high service pumping, and piping to deliver potable water from an existing well to the existing distribution system.	PADC	\$20,963,600.00				
173	14	14401	San Jacinto RA	D	TX1700197		The existing wholesale 16/24-inch PVC water transmission line along Woodlands Parkway between Carlton Woods Dr. and FM 2978 which was installed between 2000 and 2003 has experienced nearly 30 failures between 2007 and 2021. This project will replace the existing water line with new water line pipe.	ADC	\$16,200,000.00				
174	13	14387	Carl's Corner	М			The city's water well (State Well Number 32-64-203) only produces 10 gallon per minute to serve 76 connections. This amount is woefully short of the TCEQ requirement of 0.6 gpm per connection. The city desires to increase its water supply by constructing a new water well, or if necessary to obtain other adequate water supply or emergency interconnection.	С	\$1,614,124.00				
175	13	14623	Seguro Water Co., LLC	P	TX2330051		The ground storage tank has a significant leak, second water well has been idle due to an equipment failure for approximately 8-10 years and residents continue to install septic systems and water wells jeopardizing the ground water quality.	PADC	\$93,900.00				
176	13	14419	Thorndale	М			Construction of new water well, transmission line from new water well, water treatment plant improvements, and asset management plan	PADC	\$14,396,000.00				
177	13	14522	Laredo	М		,	Construction of the booster station in South Laredo and a 3MG elevated storage tank in the sports complex area. This is to meet TCEQ water storage requirements and pumping capacity.	DC	\$27,500,000.00				
178	13	14575	Laredo	М			The proposed Unitec Elevated Storage Tank will assist the City in maintaining pressure in the Unitec/Hachar/Reuthinger Industrial Parks and to meet the elevated storage requirements for the El Pico SWTP Pressure Zone.	DC	\$6,750,000.00				
179	13	14556	Swenson WSC	W		38	For this project, Swenson Water Supply Corporation (WSC) will be making improvements to their high service pump station and ground storage tank (GST) that serves their 30 customers.	PDC	\$1,684,000.00		Yes-BC	\$1,684,000.00	
180	13	14528	Trent	М			Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$1,530,000.00		Yes-BC	\$1,530,000.00	

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
181	13	14437	Loraine	М		602	Replacement of various portions of the City's potable water distribution pipeline and valves.	PDC	\$3,307,000.00		Yes-BC	\$3,307,000.00	
182	13	14628	Chappell Hill WSC	W	TX2390003	645	Improvements throughout the entire water supply corporation system.	PDC	\$4,668,735.00				
183	13	14469	Keene	М		6,266	Replace approximately 16,000 linear feet of 2-inch through 8-inch water line. Install a new well and pump station facilities.	PDC	\$3,100,000.00		Yes-BC	\$3,100,000.00	
184	13	14538	Orangefield WSC	W		6,531	The proposed project water system improvement will eliminate the use of private drinking water wells and address the human health needs by eliminating potential risks to public health and safety caused by the unsatisfactory water quality.	PDC	\$8,900,000.00				
185	13	14565	Abilene	М	TX2210001	121,994	This project involves the replacement of existing water lines, the installation of new water lines, the construction and/or rehabilitation of pump stations, and storage tanks.	PADC	\$104,350,000.00				
186	11	14421	Wilmer	М		4,772	The City of Wilmer is seeking to upgrade their water distribution system to provide critical fire protection to residents.	PADC	\$34,077,250.00				
187	11	14624	Jim Hogg Co WCID # 2	D		4,838	Waterline replacement and street resurfacing of Maria Street between David Street and Draper Street, Storage Tanks, Chemicals, and Generators	PADC	\$3,898,691.00				
188	11	14444	Creedmoor Maha WSC	W	TX2270008	9,728	New Water Well	PDC	\$5,100,000.00				
189	11	14445	Creedmoor Maha WSC	W	TX2270008	9,728	CMWSC Water System Improvement to increase capacity and serviceability	PADC	\$12,085,648.00				
190	11	14447	Creedmoor Maha WSC	W	TX2270008	9,728	The undersized lines currently have more connections than allowed by TCEQ ?290.44(c) connection requirements.	PADC	\$2,837,385.00				
191	11	14523	Laredo	М		259,151	Installation of 9,400 LF of 24" water line along Loop 20 from HWY 359 to Kansas City Southern Railroad and from HWY 359 to the new Cuatro Vientos Booster Station, providing resiliency to the water system.	С	\$5,131,000.00				
192	11	14568	Laredo	М		259,151	Installation of 9,000 LF of 16" waterline on the west side of Loop 20 from the Airport to US HWY 59, including borings, in order to loop the system.	DC	\$7,168,000.00				
193	11	14571	Laredo	М		259,151	Relocation of 24" waterline on Loop 20 from Del Mar to International. TXDOT US59 upgrade to IH69.	С	\$1,500,000.00				
194	11	14572	Laredo	М		259,151	Replacing aging waterline infrastructure along Corpus Christi St. from Cedar Ave. to Arkansas Ave.	С	\$4,500,000.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
195	11	14574	Laredo	М		259,151	Improve flow into the distribution system to maintain residuals and pressure throughout the system and includes installation of 24"pipe from South Laredo elevated storage tank to the sports complex site.	DC	\$13,500,000.00				
196	11	14576	Laredo	М		259,151	Construction of 12,000 LF of new 36" Ductile Iron water main from Jefferson WTP to intersection of Tilden Ave. and Kearney St.	DC	\$30,736,000.00				
197	10	14425	Johnson County SUD	D	TX1260018	16	This project involves the installation and construction of waterlines, pressure tanks and pump stations improvements to bring two pressure planes into capacity compliance.	PADC	\$4,515,000.00				
198	10	14679	Oglesby	M	TX0500003	484	Development of a proposed new well for the City of Oglesby to supplement their existing, dwindling water supply.	PADC	\$924,023.50				
199	10	14470	Lone Oak	М		786	The City of Lone Oak is experiencing issues with various water lines in their system due to undersized lines and deadends.	PDC	\$600,000.00		Yes-BC	\$600,000.00	
200	10	14517	Greater Texoma UA	М		1,374	New elevated storage tank planned for the Southmayd PWS, will improve storage, pressure, and distribution of drinking water. Upsizing of various 2-inch water lines to be identified in planning phase.	PDC	\$2,424,200.00				
201	10	14495	Loop 360 WSC	W	TX2270242	1,770	The existing Loop 360 WSC Water Treatment Plant is over thirty years old and many of the elements in the plant are in need of replacement or improvement.	DC	\$8,481,414.00				
202	10	14415	BCY WSC	W	TX0010018	2,772	Planning, property acquisition, design, bidding, and construction of a new drinking water well and new elevated water storage tank.	PADC	\$3,878,000.00				
203	10	14448	Greater Texoma UA	M		43,654	GTUA/City of Sherman Water System Improvements	С	\$2,785,875.00				
204	10	14383	Johnson County SUD	D	TX1260018	163,475	This project involves the installation and construction of waterlines, storage tanks and pump stations to serve two pressure planes.	PADC	\$26,000,000.00				
205	10	14376	Austin	М	TX2270001	1,053,756	The Center Street Pump Station will be replaced with a new pump station including electrical improvements to bring the station up to current design standards.	С	\$23,945,740.00				
206	10	14592	Austin	M	TX2270001	1,053,756	Building an additional reservoir in the Southwest B Pressure Zone and its associated transmission main. This project is required to provide storage and resiliency in the pressure zone.	С	\$9,366,900.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	c Water S	System											
207	10	14593	Austin	М	TX2270001	1,053,756	The proposed South IH-35 Reservoir is planned as a 3-million-gallon elevated reservoir 100'-150' in height and will include foundational piping for a future pump station.	С	\$14,397,850.00				
208	10	14595	Austin	M	TX2270001	1,053,756	Project infrastructure includes 8,500 feet of 72-inch diameter water pipeline along McNeil Drive from the 84-inch Jollyville Transmission Main to the 54-inch Martin Hill Transmission Main and multiple 24-inch transmission mains at Parmer Ln.	С	\$34,217,000.00				
209	8	14588	Mission	M	TX1080008	77,058	City of Mission new 6 MGD Water Treatment Plant will expand the total production capacity of treated water from the permitted 25.5 MGD production capacity to 31.5 MGD for the City of Mission CCN.	PADC	\$23,370,000.00				
210	8	14553	McAllen	М		143,258	This Project consists of facility improvements at the Northwest Water Treatment Plant such as to increase Capacity by a minimum of 10 MGD. The current plan is to install a parallel treatment train that will essentially double capacity of the North Water Treatment Plant.	С	\$25,300,000.00				
211	7	14502	Greenville	М		32,000	Due to unprecedented growth, the City of Greenville needs to expand the current water treatment plant. Due to limited available land to expand at existing plant, a new plant will need to be built to better serve current and future growth areas.	С	\$40,500,000.00				
212	6	14589	Pearsall	М		9,346	Phase 1 for compliance with upcoming lead and copper rule changes. Complete inventory of all service lines in the City of Pearsall to determine which lines include lead in accordance with EPA/TCEQ requirements. Overall plan for remaining steps for compliance with new rules.	Р	\$170,000.00				
213	6	14516	Blum	М		434	The purpose of this project is to replace/upsize undersized water mains and replace non-working isolation valves.	PDC	\$300,000.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
214	6	14544	Fort Worth	M	TX2200012	890,050	The Fort Worth Water Department is currently inventorying service material throughout the city and removing city-owned lead service lines, resulting in partial lead service line replacement. The Fort Worth Department would like to continue with the removal of lead service lines on the customer-owned portion. The United States Environmental Protection Agency (USEPA) Lead and Copper Rule Revision (LCRR) recommends full service lead line replacement. The rule also defines a lead service as any galvanized service material currently or previously downstream of a lead service line. In addition, the rule also considers any unknown service line material as lead as well. This project will involve the replacement of approximately 1,200 known customer-owned lead service lines and known galvanized service lines requiring replacement.	С	\$12,000,000.00				
215	5	14685	Wolfforth	M	TX1520005	5,771	The City of Wolfforth relies completely on groundwater for our water supply. We are experiencing unprecedented growth, and in need of expanding our water supply. We are requesting funding to develop six new wells.	PADC	\$9,350,000.00				
216	5	14604	North Alamo WSC	W	TX1080029	6,052	To address low water pressure concerns in the service area south of Donna, Texas, North Alamo WSC will construct 37,000 lineal feet of waterlines.	PADC	\$2,722,705.00				
217	5	14557	McAllen	М		143,258	McAllen Public Utility proposes to install large diameter transmission lines such as to improve efficiency of water delivery throughout the service area. This loan will also be used to fund the construction of a new elevated water storage tower.	С	\$6,750,000.00				
218	5	14591	Austin	М	TX2270001	1,053,756	This project will replace galvanized services found in Austin Water's system on both the public and private side of the meter.	С	\$6,038,000.00				
219	4	14590		М	TX2270001	1,053,756	Installation of approximately 6,200 linear feet of 24" reclaimed water main.	С	\$7,845,000.00				
220	4	14397		D	TX1700197	112,439	This project includes the replacement of 12 and 16-inch asbestos cement water transmission lines along Grogan's Mill Road south of Woodlands Parkway.	ADC	\$8,950,000.00				
221	4	14402	San Jacinto RA	D	TX1700197	112,439	This project includes replacement of 12-inch asbestos cement water transmission lines along Lake Front Circle and Pinecroft Drive between Grogan's Mill Road and IH-45.	ADC	\$10,900,000.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
222	4	14438	San Jacinto RA	D	TX1700197	112,439	This project includes replacement of 12-inch asbestos cement water transmission lines along Grogan's Mill Road between Research Forest Drive and Woodlands Parkway, Lake Woodlands Drive between Grogan's Mill Road and Pinecroft Drive, and Six Pines Drive between Timberloch Drive and North Millbend Road.	С	\$6,200,000.00				
223	3	14687	Wolfforth	M	TX1520005	5,771	Wolfforth needs to increase our water treatment capacity to address the needs of our growing city. We also intend to develop an Asset Management Plan as a part of this project to assist us in the future.	PADC	\$16,600,000.00				
224	3	14453	Corix Utilities	Р		345	Addition of a new automatic meter reading (AMR) system and a new SCADA system.	PDC	\$1,127,000.00		Yes-BC	\$1,127,000.00	
225	3	14485	Tioga	M		1,366	The project involves constructing a new high service pump station, 500,000-gallon elevated storage tank, 250,000-gallon ground storage tank, chlorination equipment, and a 400 gpm water well at the airport road site. Additionally, line extensions to connect the elevated storage tank into the distribution system are included.	PDC	\$11,022,459.00				
226	3	14602	North Alamo WSC	W	TX1080029	8,723	North Alamo WSC is proposing to install a new raw waterline from the Delta Regional Water Plant No. 7 to the Engelman Irrigation District. The project will provide Water Plant No. 7 with a secondary source of raw water. The improvements include the installation of approximately 18,000 lineal feet of pipeline with two control structures, a metering structure, and roadway crossings. The improvements will provide the treatment plant with two sources of raw water.	PDC	\$5,027,850.00				
227	3	14559	McAllen	М		143,258	This Project consists of improvements to existing Back-up Power facilities at both our South and Northwest Water Treatment Facilities.	С	\$6,750,000.00				
228	2	14466	Graford	М	TX1820003	830	Replace existing water lines, install a SCADA System and radio read meters	PDC	\$500,000.00		Yes-BC	\$500,000.00	
229	2	14385	Dallas	М	TX0570004	1,736,651	Dallas Water Utilities (DWU) is planning to build approximately 32 miles of 120/96-inch diameter treated water transmission pipeline along southern Dallas County. The Southwest Pipeline project (Project) will transfer treated water from the East Side Water Treatment Plant (ESWTP) located in Sunnyvale, Texas through the southern portion of the DWU service area to the Summit Ground Storage Tanks (GSTs) located in Cedar Hill.	С	\$73,300,000.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Publi	c Water S	System											
230	1	14389	Marsha WSC	W	TX2270040	680	Marsha WSC is experiencing major and consistent water loss in the distribution system. In order to prevent these losses, the PWS will need to replace water lines and replace meters. The system also needs to replace lines to accommodate fire flow.	PADC	\$5,571,400.10		Yes-BC	\$1,166,970.00	
231	1	14471	Parker WSC	W		3,000	The WSC wants to improve their water distribution system to better service customers with sufficient pressure and disinfectant residuals.	PDC	\$3,300,000.00		Yes-BC	\$3,300,000.00	
232	1	14622	San Pedro Water Resources	W	TX2330064	147	San Pedro water system requires a system upgrade to meet capacity requirements by TCEQ	PDC	\$343,000.00				
233	1	14478	Medina WSC	W		780	Expensive maintenance has been deferred over the years on a Medina WSC storage tower that has been in operation since 1967. A recent assessment indicates a need for repairs and upgrades with a maintenance plan for the next 10 years in order to maintain function and meet TCEQ standards. The analog water meters used by Medina WSC develop inaccurate readings, require manual readings, are not accurate at identifying leaks on the customer or provider side of the line, and are not able to accurately measure low water flow, so the company is seeking to upgrade to ultrasonic flow meters in order to conserve water by reducing unaccounted water loss, decrease contamination risks, and decrease labor costs and hazards from meter reading and searching for leaks.	С	\$394,756.00		Yes-BC	\$138,406.00	
234	1	14686	Wolfforth	М	TX1520005	5,771	The City of Wolfforth is experiencing significant growth, and in order to meet our capacity needs, a new one-million gallon Elevated Storage Tank must be constructed.	PADC	\$6,515,000.00				
235	1	14446	Creedmoor Maha WSC	W	TX2270008	9,728	Providing water services to those within the CMWSC CCN who do not have it available.	PADC	\$5,527,971.00				
236	0	14577	Bluegrove WSC	W	TX0390014	70	This project involves the construction of a new pump station and the replacement of water distribution line to help with water loss.	PDC	\$300,000.00				
237	0	14543	Harrold WSC	W	TX2440002	141	Install a new supply line and repair the existing elevated storage tank	PDC	\$300,000.00			_	
238	0	14605	Weston WSC	W	TX0430050	283	Replace old waterlines with new PVC waterlines in the small town of Weston to minimize losses and continual leak repairs.	Р	\$259,008.80				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water \$	System											
239	0	14597	Conroe Bay Water-Sewer Supply Corp	W		345	The existing water system of CB WSSC needs rehabilitation and improvements due to the age of the facility. Improvements include the addition of a new water well, pressure tank, ground storage tank, and a generator system for emergency event.	PDC	\$556,000.00				
240	0	14612	Webb County	С		348	This project will provide for the installation of a distribution connection from the water main located adjacent to Mangana-Hein Road to the water Dispenser.	С	\$420,000.00				
241	0	14379	River Oaks WSC	W		375	New Water Lines, Install Meters	PC	\$98,000.00				
242	0	14527	Balmorhea	М		408	Installation of control and remote monitoring equipment in key locations along the drinking water transmission and distribution lines.	PDC	\$300,000.00				1
243	0	14600	Woodloch	М	TX1700112	741	Repair and rehabilitate existing water well for the Town of Woodloch's water system that is currently experiencing capacity issues.	PDC	\$300,000.00				
244	0	14408	Chatt WSC	W		927	Water Meter Replacements	PDC	\$300,000.00		Yes-BC	\$200,000.00	
245	0	14474	Bronte	М	TX0410001	949	The City of Bronte currently has an area served with a 4" water line. Because of this, the area occasionally has low water pressure during high usage and does not have adequate flow for fire protection. The proposed project would replace the existing line with a 6" or 8" line so that adequate pressure and flow can be provided.	PDC	\$300,000.00				
246	0	14596	Stockdale	М	TX2470003	1,413	The City of Stockdale proposes to install a new well to enable it to continue to provide reliable drinking water to its customers.	PADC	\$2,601,568.80				
247	0	14499	Freer WCID	D	TX0660002	2,461	This project consists of constructing one (1) composite elevated tank, removing once (1) standpipe, rehabilitation one (1) ground storage tank, and acquiring 1,000 smart water meters.	PDC	\$4,876,800.00				
248	0	14477	Abernathy	М	TX0950001	2,865	Construction and installation of a 500,000-gallon ground storage tank and booster station near the city's wellfield to extend the useful life of the City's wellfield.	PADC	\$1,737,218.00				
249	0	14480	Fairfield	М	TX0810001	2,916	This project involves constructing a new high service pump station at their existing well site, 400,000-gallon ground storage tank, generator, and line extensions to connect the tank into the distribution system.	PDC	\$3,450,748.30				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
250	0	14539	Olney	М		3,200	Rehabilitation or new construction of the existing water treatment plant.	PADC	\$13,483,000.00				
251	0	14507	Clifton	М	TX0180001	3,442	The City of Clifton is pursuing funds to perform multiple potable water system improvements, ranging from additional waterline installations to provide system looping capabilities, the drilling of a replacement well, and also the installation of AMR meters	PADC	\$2,783,670.54				
252	0	14530	Becker-Jiba WSC	W		3,618	300,000 gallon Single Pedestal Elevated Water Storage Tank for extra storage and waterline extension.	PDC	\$3,140,000.00				
253	0	14394	Justin	М		3,859	This project includes the addition of a ground storage tank and high service pump station in order to increase the supply that can be received from UTRWD.	DC	\$3,161,250.00				
254	0	14598	Harris Co WCID # 92	D	TX1010124	4,737	Water Plant & Distribution System Improvements	PDC	\$7,350,000.00				
255	0	14396	Fort Stockton	М		8,424	The City of Fort Stockton is developing a project to diversify its drinking water portfolio beyond the Edwards-Trinity Aquifer for system resilience.	DC	\$12,970,000.00				
256	0	14603	North Alamo WSC	W	TX1080029	11,572	North Alamo WSC is proposing to construct a 1.0MGD elevated storage tank within its service area to address deficiency in elevated storage.	PADC	\$4,941,500.00				
257	0	14411	Ennis	М	TX0700001	20,678	Remove and replace existing old, undersized, and deteriorating waterlines with a new larger diameter waterline.	PC	\$7,072,000.00				
258	0	14541	Military Highway WSC	W		46,000	Military Water Supply Corporation will be upgrading 29,000 L.F. of existing waterline.	PADC	\$2,203,000.00				
259	0	14552	Harlingen Water Works System	M		75,330	HWWS's two WTPs generate sludge that is stored in a single-cell lagoon at the MFR WTP. Sludge generated at the Downtown WTP is temporarily stored in earthen basins, then drained on the banks prior to hauling to the lagoon, while MFR sludge is pumped directly to the lagoon. Solids handling improvements are proposed to discharge dilute sludge to the sewer collection system and dewater it along with the WWTP biosolids. Alternatively, Downtown WTP sludge will be thickened / dewatered by mechanical methods prior to hauling to the lagoon or to off-site disposal. The lagoon will be divided two cells to allow drying and sludge removal from one cell while the other continues in service. Off-site disposal options include land application, land filling, monofil, and innovative use.	PAD	\$496,231.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	c Water S	System											
260	0	14563	Harlingen Water Works System	М		75,330	The aging pipeline that conveys raw water to the Downtown WTP Reservoir by gravity flow consists of a 5' x 5' concrete box and a 42" reinforced concrete pipe, both of which require increasingly frequent repairs that jeopardize continuous use of the WTP. The 42" segment limits flow to 67% of the plant's rated capacity, and under high continual demands or an emergency condition in which the Downtown plant is the only WTP in operation, the pipeline will limit HWWS's ability to keep up with system demand. The proposed upgrade of the pipeline will eliminate downtime and ensure sufficient supply of raw water to the reservoir at the WTP's rated capacity.	PADC	\$10,552,822.00				
261	0	14492	Edinburg	М	TX1080004	95,847	The City of Edinburg has an existing raw water reservoir which provide raw surface water to the City's two water treatment plant facilities. The reservoir was constructed over 40 years ago and are in need of rehabilitation. The raw water reservoir side slopes have deteriorated and the reservoir is currently leaking and losing storage water. Rehabilitation will consist of restoring side slopes with concrete revetment to prevent erosion and installing a geo synthetic liner to prevent raw water leakage and raw water loss.	PDC	\$8,860,000.00				
262	0	14594	Austin	М	TX2270001	1,053,756	Convert the existing disinfection chemical feed at Ullrich WTP from chlorine and ammonia gas to 'inherently safer technology' of On-site Sodium Hypochlorite Generation (OSHG) and Liquid Ammonia Sulfate (LAS).	С	\$50,986,660.00				
263	0	14462	San Antonio Water System	М		2,003,714	The Water Production Facilities Disinfection System Upgrades Phase 4 project will design the upgrades needed to convert the Anderson, Mission and Oliver Ranch pump stations from chlorine gas to sodium hypochlorite generation as a disinfectant for potable water	D	\$2,214,434.00				
264	0	14463	San Antonio Water System	М		2,003,714	The Seale Pump Station Improvements project, a part of the multi-year pump station improvements program, will evaluate and replace high service pumps, well pumps, and associated electrical and SCADA equipment.	D	\$2,372,598.00				

Rank	Points	PIF#	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	System											
265	0	14384	Dallas	M	TX0570004	2,561,490	DWU's water main replacement program provides for rehabilitation or replacement of approximately 40 miles of small diameter water mains annually. This program will allow us to continue to replace water mains to reduce water main breaks throughout the system; thereby reducing maintenance costs, water losses and impact to the public. DWU targets a break rate of 15 breaks per 100 miles per year and adjusts its replacement program relative to meeting that goal. This is consistent with the goal defined in the AWWA Partnership for Safe Water Distribution System Optimization Program.	DC	\$34,000,000.00				
266	0	14386	Dallas	M	TX0570004	2,561,490	The Lake June Pump Station (PS) and Reservoirs, built in 1960, have exceeded their useful life and need to be replaced. Lake June PS delivers 360 mgd of potable water to four separate pressure planes within the DWU distribution system. There is 21 MG of onsite storage capacity. The pump station must remain in service until the new pump station and reservoirs are built with minimal shutdown. The proposed project is Engineering Design Services for the replacement of Lake June Pump Station (PS) and Reservoirs. This pump station is critical to Dallas Water Utilities' ability to deliver potable water to south Dallas and represents the only supply source for the Cedardale High Pressure Plane. The Lake June Pump Station is a crucial component of DWU's water delivery system and is highest ranked project on DWU's Pump Station Criticality List.	D	\$7,500,000.00				
267	0	14518	Dallas	М	TX0570004	2,561,490	DWU's Elm Fork WTP Filter Complex -Phase 2 project will complete the construction of the new BAF Filter Complex and integrate it into the plant's treatment process.	С	\$127,400,000.00				
	Water m Total	267		,	,			•	\$2,492,000,652.22	124	61	\$292,089,402.40	
Total		267							\$2,492,000,652.22	124	61	\$292,089,402.40	

Phase(s): P-Planning; A-Acquisition; D-Design; C-Construction Green Type: BC-Business Case; CE-Categorically Eligible; Comb-Project consists of both CE and BC components