

**Texas Water Development Board
SFY 2018 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
Public Water System													
1	545	12462	Millersview-Doole WSC	W	TX0480015	3,579	Treating well water at the source and blending with surface water.	PDC	\$578,000.00				
2	319	12413	Brady	M	TX1540001	6,059	The City of Brady (City) is the recipient of an Administrative Order from the US-EPA for non-compliance of the SDWA as it pertains to radionuclides levels in drinking water. The City is addressing this matter through the implementation of a major groundwater treatment & transmission project.	C	\$26,090,000.00	50%			
3	306	12503	American Water	P	TX0270014	360	American Water proposes to construct a regional surface water treatment plant (.5 MGD initial phase) along with 90,000 gal regional storage tank, intake structure, raw water pipeline and regional transmission mains to connect adjacent groundwater systems, including Council Creek Village, under EPA enforcement of radionuclide MCLs. American Water also plans to develop an asset management plan for this regional system.	PADC	\$2,879,020.00		Yes-BC	\$1,007,657.00	
4	266	12505	American Water	P	TX0270080	240	American Water proposes to construct a regional surface water treatment plant (.5 MGD initial phase) along with 90,000 gal regional storage tank, intake structure, raw water pipeline and regional transmission mains to connect adjacent groundwater systems, including South Council Creek II, under EPA enforcement of radionuclide MCLs. American Water also plans to develop an asset management plan for this regional system.	PADC	\$1,895,940.00		Yes-BC	\$663,579.00	
5	157	12470	Rhome	M	TX2490007	1,598	This project will focus on improving the water treatment and distribution system for the City.	PDC	\$850,000.00		Yes-BC	\$850,000.00	
6	134	12504	American Water	P	TX0270041	282	American Water proposes to construct a regional surface water treatment plant (.5 MGD initial phase) along with 90,000 gal regional storage tank, intake structure, raw water pipeline and regional transmission mains to connect adjacent groundwater systems, including South Silver Creek I,II,III, under EPA enforcement of radionuclide MCLs. American Water also plans to develop an asset management plan for this regional system.	PADC	\$2,247,040.00		Yes-BC	\$786,500.00	

**Texas Water Development Board
SFY 2018 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
Public Water System													
7	108	12453	Lawn	M	TX2210005	666	Abandon WTP and construct new treated water supply from a wholesale supplier. New water supply with less TOC, more stable water and less precursors for DBPs. Abandon WTP and construct new treated water supply. Abandon WTP and construct new treated water supply and build taller standpipe in Lawn. Abandon WTP and replace old and deteriorated water lines. Abandon WTP and construct new treated water supply with less TOC, more stable water, and less precursors for DBPs.	C	\$3,620,000.00	70%			
8	100	12452	Lake Texoma VFW Post 7873	P	TX0910086	114	Interconnection to neighboring Ridgecrest water system to resolve EPA Order for groundwater with radium and gross alpha, install water meters, replace undersized water lines and complete an asset management plan.	PDC	\$200,000.00		Yes-BC	\$99,900.00	
9	87	12441	G-M WSC	W	TX2020067	13,855	The WSC proposes to construct a new well, groundwater treatment plant, storage tanks, pressure maintenance facilities, and distribution lines. This project is intended to allow the WSC to become independent from the City of Hemphill in accordance with the 2016 East Texas Regional Water Plan.	PDC	\$5,431,050.00	50%			
10	81	12458	Mason	M	TX1600001	2,114	The City of Mason (City) is addressing the need to improve its water system as a result of violations noted by the Texas Commission on Environmental Quality (TCEQ).	PDC	\$8,500,000.00	50%			
11	81	12421	Cisco	M	TX0670001	2,577	The goal of this project is to replace the City's existing WTP which suffered a catastrophic failure due to significant flooding on June 2, 2016.	DC	\$14,976,000.00	70%			
12	79	12313	Rochelle WSC	W	TX1540004	372	Construct a treatment plant at the existing main pump station site to treat water prior to entering the distribution system.	PDC	\$475,000.00				
13	79	12314	Rochelle WSC	W	TX1540004	372	Establish agreement with Richland Springs SUD to purchase treated water. Construct waterline from agreed upon take-point to transfer treated water from Richland Springs SUB system to Rochelle WSC distribution system.	PDC	\$475,000.00				
14	79	12315	Rochelle WSC	W	TX1540004	372	Construct a treatment plant at the existing main pump station site to treat water prior to entering the distribution system.	PDC	\$475,000.00				
15	77	12308	Paradise	M	TX2490010	468	Piping changes in the existing elevated tank (ET) to reduce short-circuiting; aeration of the water supplied to the ET followed by a new chloramination system.	C	\$331,900.00				
16	74	12471	Riesel	M	TX1550040	1,009	Secure and deliver treated water from City of Waco for dilution to less than MCL.	PADC	\$4,700,000.00				

**Texas Water Development Board
SFY 2018 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	
Public Water System														
17	71	12320	Springtown	M	TX1840003	2,741	Springtown is a city of about 2,700 people located in the northern Parker County. The city gets its current water supply from Eagle Mountain Lake and water wells in the Trinity Aquifer and its own water treatment plant (using raw water purchased from TRWD). This project will provide additional water from the Trinity Aquifer from new wells. The new wells will provide the city better water supply mix between surface and ground water. This mix of sources provides redundant water supply and lessens surface water dependency which can be adversely influenced in times of drought. The proposed wells will be designed and constructed to TCEQ public water well standards and then pumped into ground storage tanks. From the tanks, the water will be pumped into the city's water system.	DC	\$1,430,000.00					
18	68	12455	Los Fresnos	M	TX0310004	6,280	The city recently had high turbidity readings and underwent a Comprehensive Performance Evaluation of the Potable Water Plant System and Operations that yielded several performance limiting factors that need to be addressed. The plant also needs to be expanded to a capacity of 0.5 MGD to meet TCEQ requirements. In addition the distribution system is comprised of aging asbestos cement pipes and faulty fire hydrants and water valves that need to be replaced along with additional pipe needed for looping.	C	\$6,251,635.00		Yes-BC	\$420,000.00		
19	66	12408	Barton WSC	W	TX0720013	697	The proposed project will consist of improvements at existing pump station sites, replacing sections of water lines, and installing a radio read meters and system.	PADC	\$2,300,000.00		Yes-BC	\$2,300,000.00		
20	58	12429	Devine	M	TX1630006	4,529	The City of Devine is proposing to bring its water distribution system up to date to correct deficiencies to comply with TCEQ demand, meet the Texas State Board of Insurance requirements and to comply with the city's subdivision ordinance. Bringing the system up to TCEQ regulations requires funding, which the city is not able to provide on its own.	PDC	\$7,815,379.00		Yes-BC	\$6,899,500.00		

**Texas Water Development Board
SFY 2018 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
Public Water System													
21	49	12432	Eastland Co WSD	D	TX0670019	10,100	Water service to customers is always an important subject in a utility's needs. TCEQ has set standards for minimum water line pipe sizes and the number of service connections that can be run from these lines. Aging infrastructure is also a factor when looking at water lines and can make them vulnerable to leaks and failures. The Eastland County Water Supply District is pursuing the implementation of replacing its existing water transmission line to the City of Eastland (one of ECWSD's primary wholesale water customers) to ensure all TCEQ regulations are met and to better serve the customers that are served by this water transmission line.	PDC	\$5,084,000.00	50%	Yes-BC	\$5,084,000.00	
22	43	12316	San Benito	M	TX0310007	24,506	Water Treatment Plant No. 1 Rehabilitation - New Pumps, Piping, Filter Media, Controls, Chemical Feed Systems, Ray Water Intakes and Lab Building. Water Treatment Plan No. 2 Retrofit - New Pretreatment Facilities, Membrane Filtration & Treatment Systems, Yard Piping and Related Sitework & Electrical improvements. New Generator for WTP No. 2.	ADC	\$11,203,380.00	50%			
23	39	12509	Green Acres Mobile Home Park	P	TX0710066	150	Acquire and obtain Arsenic remedy to comply with TCEQ MCL and complete asset management plan.	PDC	\$198,000.00				
24	36	12474	Ropesville	M	TX1100004	358	Water treatment or purchase water from nearby community.	PADC	\$1,237,500.00	50%			
25	33	12448	Huntington	M	TX0030002	2,268	The distribution lines are failing and/or undersized. This project proposes to replace deteriorated and undersized distribution lines.	PDC	\$1,953,300.00	50%	Yes-BC	\$1,953,300.00	
26	29	12309	Presidio County	C	TX1890011	120	To evaluate the two wells separately to review arsenic levels. Absent any blending options the proposed project will evaluate, pilot and construct an arsenic removal treatment to meet primary drinking water standards. Also to complete an asset management plan.	PDC	\$199,900.00				
27	27	12418	Carrizo Springs	M	TX0640002	5,740	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. Bringing the system up to date requires funding, which the city is not able to provide on its own since we are now completing a wastewater treatment plant project, funded by a loan in the amount of \$6,368,000.	PDC	\$7,615,777.00	30%	Yes-BC	\$5,012,000.00	
28	26	12443	Guadalupe Blanco RA	D	TX0290005	24,702	Replacement of Port Lavaca Water Treatment Plant.	DC	\$27,641,000.00				

Texas Water Development Board
SFY 2018 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
Public Water System													
29	26	12457	Lyford	M	TX2450003	2,611	Construction of alternate 24" raw water line, water distribution system improvements including looping, installation of AMI and replacement of analog water meters with smart meters.	PADC	\$17,813,334.90	70%	Yes-BC	\$977,114.00	
30	25	12290	Groveton	M	TX2280001	1,057	Construct Water Well and Transmission Main to supplement current TRA water supply which is seasonally inadequate for current demand, specifically during drought conditions.	PADC	\$2,195,000.00	70%			
31	25	12450	Kemp	M	TX1290004	1,256	The City of Kemp's raw water pump stations are in need of rehabilitation due to equipment failures and poor raw water quality, the water treatment plant is in need of major repairs and updates to improve treated water quality, and the drinking water distribution system has a long history of breakages and is in need of rehabilitation for better system reliability.	PDC	\$6,555,000.00	70%	Yes-BC	\$1,362,099.00	
32	24	12433	Eden	M	TX0480001	2,766	There are several aspects of the City of Eden's (City) water supply system that are in need of improvement. These improvements include increasing the ability of the City's Cooling Tower to lower groundwater temperatures and protection of above ground well equipment against weather elements.	PDC	\$6,513,000.00		Yes-BC	\$6,513,000.00	
33	24	12431	Eastland	M	TX0670002	3,919	The proposed project will include the installation of new water lines to eliminate leaks and reduce water loss.	PDC	\$1,218,000.00	50%	Yes-BC	\$1,218,000.00	
34	24	12451	Kirbyville	M	TX1210002	2,409	This project intends to replace an existing elevated storage tank that is severely deteriorated, rehabilitate unreliable high service pumps, and replace deteriorated water lines with excessive leaks and required repairs.	PDC	\$1,956,700.00	50%	Yes-BC	\$1,276,700.00	
35	24	12492	Vernon	M	TX2440001	10,874	Install a new 16 mile 24" pipeline.	PADC	\$12,314,000.00	50%	Yes-BC	\$12,314,000.00	
36	23	12508	Lil Countryside WSC	W	TX1160097	27	The West Oaks Phoenix Water Supply (WOP) is in regulatory compliance. There is a desperate need for a new Water Well, Ground Storage Tank, Pressure Tank & Booster Pumps.	PC	\$250,000.00				
37	23	12304	Morton Valley WSC	W	TX0670018	616	Replace section of existing distribution system line.	PDC	\$200,000.00	70%	Yes-BC	\$200,000.00	
38	23	12414	Brookshire MWD	D	TX2370004	4,879	The Brookshire Municipal Water District (MWD) proposes to replace asbestos cement pipe with PVC C900 pipe in the FM 1489 right-of-way south of Interstate 10, and in a neighborhood north of State Highway 90 and east of FM 362.	DC	\$2,423,680.00	30%			

Texas Water Development Board
SFY 2018 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
Public Water System													
39	23	12415	Brookshire MWD	D	TX2370004	4,879	The Brookshire Municipal Water District (MWD) exhibits an urgent need to improve residential flow metering and flexibility to isolate portions of the distribution network to decrease public water supply losses and pressure drops. The new meters and isolation valves will provide for detailed water usage and water production, thus providing a means to identify and isolate water loss locations.	DC	\$822,377.00	30%			
40	21	12469	Ramirez Common School District	D	TX0660024	50	The Ramirez Common School District is in URGENT NEED of a new PUBLIC WATER SUPPLY for the health and safety of its staff and students. Historically, potable water was provided to the school from the 150' well at the church across the road, but recent samples have tested positive for coliforms, E. Coli, and unsafe levels of arsenic. For this isolated population, the development of a public water well is required by state law, and will involve land acquisition, water source protection, a source (construction of the well and other elements), transmission, storage, treatment, and other expenses based on an AWW A design.	PADC	\$445,750.00	70%	Yes-BC	\$26,300.00	
41	21	12274	Bangs	M	TX0250001	1,674	Construct disinfection facilities and ground storage tank at the City's pump station. Modify elevated storage tank to promote better mixing within the tank and install a dedicated supply line from the pump station to the elevated storage tank.	PDC	\$1,600,000.00	30%			
42	21	12499	Wills Point	M	TX2340005	3,524	The City has been cited for no air gap for the filter to waste connection. Rehabilitation of the waste discharge pond and the addition of new filters will provide the City an opportunity to address the issue and upgrade the plant by providing additional capacity as well as allow time for filters to settle after backwash.	PDC	\$3,947,760.00	30%	Yes-BC	\$168,000.00	
43	21	12454	Littlefield	M	TX1400003	6,454	Replace existing main well field transmission line.	PDC	\$10,988,710.00	50%			
44	20	12287	Ellinger Sewer & Water SC	W	TX750014	462	Construct new ground storage tank (GST) to replace an existing bolted, galvanized Standpipe built in the early 1970's. The standpipe was inspected and found to have holes in the floor and lower wall sections, was patch repaired in 2016. New piping will be required to reach the new GST location. Additional financial assistance is required to demo and dispose of existing standpipe.	PDC	\$200,000.00	50%			

**Texas Water Development Board
SFY 2018 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
Public Water System													
45	20	12437	Evadale WCID # 1	D	TX1210011	963	Evadale ECID#1 has a deteriorated water storage tank and deteriorated distribution lines. The WCID also plans to expand water service to match their existing sanitary sewer service area. The addition of a new water production facility and replacement of the existing storage tank and distribution lines will allow them to serve the additional customers with reduced real water loss due to leaks and breaks.	PADC	\$2,910,600.00		Yes-BC	\$200,000.00	
46	20	12319	San Saba	M	TX2060001	4,221	New 6" and 8" water mains are proposed to replace the dilapidated lines.	C	\$1,870,000.00	30%			
47	20	12276	Bonham	M	TX0740001	10,044	New water distribution lines.	PDC	\$8,759,500.00	50%			
48	18	12500	Wolfe City	M	TX1160005	1,795	Re-coat existing elevated storage tank. Replace existing water lines with new 6" and 8" water lines. Install one or two new wells.	PDC	\$8,130,000.00	70%	Yes-BC	\$8,130,000.00	
49	18	12449	Italy	M	TX0700028	1,900	This Southern Ellis County Regional treated water system will convey water from the City of Waxahachie's Howard Road Water Treatment Plant via a 12-inch pipeline, approximately 12 miles south, to supply water to the City of Italy. Along the way, a number of other entities can also be served including South Ellis Water Supply and the Nash Forrester Water Supply, among other small municipalities.	AD	\$1,825,000.00				
50	17	12272	Aurora	M	TX2490082	509	In order for the City of Aurora to have their own independent water system, they propose to drill a new 80 GPM well in the Trinity Aquifer, construct a 50,000 gallon elevated storage tank, 12-in. raw water line, treatment unit, 12-in. transmission line and telemetry. The City also plans to develop an asset management plan for this new groundwater system.	PDC	\$1,050,000.00				
51	17	12475	Roscoe	M	TX1770001	1,338	Water service to customers is always an important subject in a city's utility needs. TCEQ has set standards for minimum water line pipe sizes and the number of service connections that can be run from these lines. Aging infrastructure is also a factor when looking at water lines and can make them vulnerable to leaks and failures. The City of Roscoe is pursuing the implementation of upsized water lines to ensure all TCEQ regulations are met and to better serve customers that are connected to these water lines.	PDC	\$2,166,000.00		Yes-BC	\$2,166,000.00	

**Texas Water Development Board
SFY 2018 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
Public Water System													
52	16	12459	McAllen	M	TX1080006	140,000	The funding request will be used to fund the following improvements: Expand capacity at the South Water Treatment Plant by 4 MGD. This will be accomplished by improvements to the Clarifiers as well as the gravity filters. The project will also include improvements to SCADA and Filter Control Systems at both the South Water Treatment Plant and the North Water Treatment Plant. The project also includes the construction of an 18" - 24" Raw Water Supply Line as well as the construction of an 18" Transmission Line.	C	\$12,000,000.00				
53	16	12422	Combes	M	TX0310021	3,019	Replace analog meters with smart meters and leak detection system; city-wide water distribution system improvements to include looping; design and construct a .75 MGD treatment plant.	PADC	\$16,014,755.70	70%	Yes-BC	\$1,200,834.00	
54	16	12324	Valley MUD # 2	D	TX0310059	3,952	This project involves replacing and enlarging the some of the aging water distribution lines. Specific project elements include the installation of approximately 12,850 feet of various diameter waterlines aimed at reducing overall treated water losses and improving water distribution systems efficiencies. The proposed project will require both design and construction funds to complete the improvements.	PDC	\$1,408,440.00				
55	16	12303	Mexia	M	TX1470004	7,459	The City recently replaced approximately 50,000 L.F. of water mains and now seeks to replace broken/malfunctioning/unreliable water meters with AMR meters.	PDC	\$1,880,000.00	70%	Yes-BC	\$1,880,000.00	
56	15	12473	Roma	M	TX2140007	18,903	The City is addressing the need for Phase I (4 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.	PADC	\$25,374,000.00	70%	Yes-BC	\$25,374,000.00	
57	15	12438	Evant	M	TX0500015	465	Water service to customers is always an important subject in a city's utility needs. TCEQ has set standards for minimum water line pipe sizes and the number of service connections that can be run from these lines. Aging infrastructure is also a factor when looking at water lines and can make them vulnerable to leaks and failures. The City of Evant is pursuing the implementation of upsized water lines to ensure all TCEQ regulations are met and to better serve customers that are connected to these water lines.	PDC	\$200,000.00	50%	Yes-BC	\$200,000.00	

Texas Water Development Board
SFY 2018 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
Public Water System													
58	15	12487	Santa Anna	M	TX0420002	1,081	Water service to customers is always an important subject in a city's utility needs. TCEQ has set standards for minimum water line pipe sizes and the number of service connections that can be run from these lines. Aging infrastructure is also a factor when looking at water lines and can make them vulnerable to leaks and failures. The City of Santa Anna is pursuing the implementation of upsized water lines to ensure all TCEQ regulations are met and to better serve customers that are connected to these water lines.	PDC	\$1,082,000.00	30%	Yes-BC	\$1,082,000.00	
59	15	12494	West Tawakoni	M	TX1160012	1,683	Construct new Water Intake Structure into deeper water. Per Preliminary Engineering Report (PER), a depth of +/-25 feet can be obtained by constructing the Intake at the proposed location. Develop Asset Management Plan.	PADC	\$1,636,160.00	50%			
60	14	12495	Wharton	M	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. 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.	PDC	\$1,046,900.00	30%			
61	14	12465	Nueces Co WCID # 5	D	TX1780010	684	The purpose of this project is to assess the condition of 26,000 LF of existing aged and undersized PVC and asphalt concrete pipes throughout the District's service area. The District will utilize the findings of this study to prioritize replacement of broken and deficient transmission lines to reduce water loss, improve water pressure and enhance distribution throughout the service area. Also included in the project is the development of an Asset Management Plan based on the condition assessment and inventory of the water distribution system.	PD	\$200,000.00	50%			
62	14	12490	Stryker Lake WSC	W	TX0370033	870	New water plant with ground storage tank, high service pump station and treatment. Replace aging water line.	PDC	\$1,059,894.00	50%			
63	14	12472	Rogers	M	TX0140004	974	Water System Improvements Project.	PDC	\$2,420,000.00				
64	14	12436	Etoile WSC	W	TX1740011	2,122	Well #4, Aerator, Filters, Storage Tanks, Booster Pumps, Water Main, & Related Work to treat organics and reduce TTHM formation, and therefore reduce amount of water currently wasted flush distribution lines. Also Water Meter Replacement with AMR System and preparation of Asset Management Plan.	PADC	\$3,735,925.00		Yes-BC	\$440,600.00	

Texas Water Development Board
SFY 2018 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
Public Water System													
65	14	12423	Craft-Turney WSC	W	TX0370016	5,064	The system is growing and must plan for increasing water production, distribution and storage capacity. The WSC lacks an Asset Management Plan.	PADC	\$1,486,000.00				
66	13	12493	Vinton	M	TX0710151	2,519	The proposed project will consist of the installation of new high capacity water lines in Phase II. These new lines will be able to maintain minimum pressure and fire flow. A service fee from EP Water will be needed to allow EP Water to provide adequate water storage for Vinton.	DC	\$12,782,746.00	70%			
67	13	12511	Aero Valley Water Service	P	TX0610243	99	Construction of 8" water line, water meter & service, fire hydrants, & 15,000 gal storage tank.	C	\$1,506,000.00				
68	13	12297	Ladonia	M	TX0740004	621	New water distribution lines. Rehabilitate existing tank and re-coat with modern coating system.	C	\$3,121,000.00	70%			
69	13	12296	Joaquin	M	TX2100010	824	The proposed project seeks to replace broken / malfunctioning / unreliable water meters with AMR meters and also identify (via water leak detection survey) and replace aged water mains that continue to cause excessive water loss.	PDC	\$2,910,000.00	50%	Yes-BC	\$2,910,000.00	
70	13	12464	Newton	M	TX1760001	2,227	City plans to construct new water well and associated 12" raw water line to water treatment plant, and pressure booster station.	PADC	\$2,000,000.00	30%			
71	13	12293	Haskell	M	TX1040001	3,235	Replace existing water meters with an automatic meter reading (AMR) system.	PDC	\$900,000.00	30%	Yes-BC	\$900,000.00	
72	12	12466	Palo Pinto WSC	W	TX1820004	347	Replacing existing distribution lines and install an elevated storage tank.	PDC	\$1,500,000.00	50%	Yes-BC	\$1,500,000.00	
73	12	12444	Gustine	M	TX0470003	496	The proposed project consists of constructing a new elevated storage tank to replacing the existing ground storage tank.	PDC	\$500,000.00	30%	Yes-BC	\$500,000.00	
74	11	12417	Carbon	M	TX0670015	272	Pump Station Improvements to increase the storage and pumping capacities to meet compliance. Install radio read meter system.	PDC	\$700,000.00	70%	Yes-BC	\$700,000.00	
75	11	12501	Woodloch	M	TX1700112	836	Replacement of the old hydropneumatic tank No. 2.	PADC	\$200,000.00	70%			
76	11	12502	Woodloch	M	TX1700112	836	Improvements to the Woodloch water plant including but not limited to the demolition of existing ground storage tank, installation of new booster pumps, yard piping, recoating, and controls. Also, the repair of leaks and damages to the distribution system.	PADC	\$200,000.00	70%			

Texas Water Development Board
SFY 2018 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
Public Water System													
77	11	12409	Beaver Creek WCID # 1	D		872	The existing privately owned water wells within the Beaver Creek WCID#1 (District) service area have been deemed a health nuisance by the Department of State Health Services. After completion of the EDAP Planning Program, the District proposes to construct a first time service water system in an effort to provide a source of safe drinking water to its residents.	C	\$6,486,462.00	70%			
78	11	12412	Boyd	M	TX2490002	1,300	Creation of an asset management plan, supply, pumping, storage and distribution system improvements.	PADC	\$5,842,000.00				
79	11	12485	San Diego MUD # 1	D	TX0660003	4,528	The project consists of the replacement of a new ground water storage tank, rehabilitation of an elevated storage tank and repair of deficient water distribution lines throughout the District's system. The project also includes the preparation and development of an Asset Management Plan for the District, which would include a water model of the existing system.	PD	\$320,000.00	50%	Yes-BC	\$1,100,000.00	
80	11	12416	Brookesmith SUD	D	TX0250004	12,697	Replace old water lines, pump station, and radio read meters.	PDC	\$3,714,000.00	70%	Yes-BC	\$2,531,000.00	
81	10	12302	Melvin	M	TX1540003	178	The City will replace the pumps, and add necessary valves, meters and other fixtures, as well as the piping assembly in the pump station. The City will also replace distribution main throughout town.	PDC	\$200,000.00	50%			
82	10	12456	Loving WSC	W	TX2520006	200	Replace existing 2-inch and 1-inch pipelines with PVC piping. Replace one existing ground storage tank with new tank that matched height of remaining tank. Adjust height of 2nd hydrotank to match original tank.	PDC	\$753,000.00	50%			
83	10	12285	Edom WSC	W	TX2340009	351	Install distribution improvements.	PDC	\$950,000.00	50%			
84	10	12307	Paint Rock	M	TX0480012	357	Replace 2,000 feet of 6" AC water line with new PVC pipe.	PDC	\$200,000.00				
85	10	12299	Log Cabin	M	TX1070121	572	The proposed project is painting of the ground storage tanks and repair the roofs.	PDC	\$146,000.00	50%			
86	10	12323	Throckmorton	M	TX2240001	738	Treatment, Storage, & Waterline Improvements.	PDC	\$200,000.00	30%			
87	10	12311	Red Creek MUD	D	TX2260101	847	Red Creek MUD proposed to upsize approximately 29,000 linear feet of water line to 6" water lines and add a generator to the Bristow plant for emergency operation.	DC	\$945,300.00	30%			
88	10	12282	Cross Plains	M	TX0300003	982	The City of Cross Plains proposes to replace undersized lines and loop dead end areas in their system.	PDC	\$1,200,000.00	30%			

Texas Water Development Board
SFY 2018 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
Public Water System													
89	10	12420	China	M	TX1230038	1,180	City Plans to construct new water line from the existing water well site to south part of the City for a redundant water feed. City also plans to develop GIS system for the water system.	PDC	\$298,000.00	30%			
90	10	12476	Rosebud	M	TX0730003	1,415	The City proposes to replace broken and/or malfunctioning water meters within their CCN with meters to prevent the water loss and to ensure the safety and well being of its customers. The City intends to prepare their asset management plan with assistance from TCEQ's FMT contractor.	PDC	\$766,100.00	30%	Yes-BC	\$520,000.00	
91	10	12277	Booker	M	TX1480001	1,516	The existing waterline is old, and the steady need of spot repairs has increased over the years. By installing new mains, the city can address these ongoing maintenance issues.	DC	\$442,042.00				
92	10	12298	Llano	M	TX1500001	3,313	The proposed project consists of phasing out asbestos cement (AC) piping in Llano's water distribution system along Sandstone Street. The proposed AC piping to be replaced in the proposed project includes a total of 4,000 L.F. of 8" and 12" piping located on Sandstone Street, as well as a section of Oatman Street and Haynie Street. Concurrent with this project, the City of Llano is applying for a CWSRF loan to replace a gravity sewer line along the same streets (Project Title: Main Street Trunk Line Replacement). The proposed project will be constructed in the same construction contract as the Main Street Trunk Line Replacement project.	C	\$869,301.00	50%			
93	10	12281	Crockett	M	TX1130001	6,950	New high service pump station, ground storage tank and elevated tank.	PADC	\$2,800,000.00	70%			
94	10	12447	Hillsboro	M	TX1090001	8,360	City of Hillsboro New Elevated Storage and Water System Improvements.	PADC	\$2,675,000.00	50%			
95	10	12317	San Juan	M	TX1080010	24,166	New 1.0 MG (concrete composite) elevated storage tank, associated waterline, and decommissioning aging and old existing 300,000 and 200,000 gallon elevated tanks.	PADC	\$3,903,350.00	30%			
96	10	12318	San Juan	M	TX1080010	24,166	Rehabilitate and upgrade existing plant to current standards.	C	\$6,975,000.00	30%			
97	10	12482	San Antonio Water System	M	TX0150018	1,659,593	LaRosa Pump Station Upgrade - Rehabilitate the pump station.	C	\$4,997,112.00				
98	10	12483	San Antonio Water System	M	TX0150018	1,659,593	Pleasanton Road Water Main Replacement - Replace undersized water mains.	AC	\$7,110,430.00				

Texas Water Development Board
SFY 2018 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
Public Water System													
99	9	12460	Mertzon	M	TX1180002	778	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. In order to support current water supply needs, the City of Mertzon is pursuing implementation of two major project components, including construction of a new supply well and a treatment system to address the City's groundwater quality issues.	PDC	\$2,878,000.00		Yes-BC	\$2,878,000.00	
100	7	12461	Miles	M	TX2000002	870	The City of Miles (City) proposes to pursue development of an alternative source of water supply to complement its current wholesale water supply. The City needs to identify and evaluate alternative water supply options including development of additional surface water or groundwater supplies as well as potential treatment of its existing groundwater to reduce nitrate and dissolved solids levels to within compliance.	P	\$200,000.00		Yes-BC	\$200,000.00	
101	6	12280	Creedmoor Maha WSC	W	TX2270008	8,000	Installation of a 12" water line from Aqua WSC connection 1 mile west from the Bastrop and Caldwell County line on Highway 21 to 7701 Old Lockhart Road in Travis County (the Alexander Elevated Tank Site). A booster pump and suction tank will also be installed near the Aqua WSC connection. 12" and 8" water line will also be installed, along Highway 183 and in adjacent areas. Approximately 12 miles of 12" HDPE and 1.8 miles of 8" HDPE will be installed to replace smaller, older existing lines owned by Creedmoor-Maha. Line replacement is a priority, recent monthly system water losses due to leaks have approached 60%.	PADC	\$9,655,300.00				
102	6	12426	D & M WSC	W	TX1740010	4,740	Insufficient water production. Lack of Asset Management Plan.	PDC	\$1,570,750.00				
103	6	12427	D & M WSC	W	TX1740010	4,740	Insufficient Water Production. Insufficient Water Storage Capacity. Insufficient Pump and Pressure Vessel Capacity. Lack Asset Management Plan.	PDC	\$1,996,775.00		Yes-BC	\$125,000.00	
104	4	12322	Stephens Regional SUD	D	TX2150007	3,045	Replace existing meters with an AMR metering system.	PDC	\$639,000.00		Yes-BC	\$639,000.00	
105	4	12496	White Oak	M	TX0920006	6,544	New Pump Station and Raw Water Line. Prepare and implement an Asset Management Plan.	PDC	\$5,090,000.00				

Texas Water Development Board
SFY 2018 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
Public Water System													
106	4	12497	White Oak	M	TX0920006	6,544	New raw water reservoir, and prepare and implement an Asset Management Plan.	PDC	\$7,475,000.00				
107	4	12428	Del Rio	M	TX2330001	38,710	Replacement of undersized, aging water distribution pipelines.	PDC	\$72,872,578.00				
108	4	12405	Arlington	M	TX2200001	373,162	Pierce Burch WTP Improvements Project includes upgrades and improvements for the clearwell and Charles F. Anderson pump station, floc/sedimentation basin, filter, flow metering and flow pacing, PB North decommissioning, chemical, electrical, recycling basic, filter control and SCADA.	DC	\$97,720,000.00		Yes-BC	\$52,410,000.00	
109	4	12406	Arlington	M	TX2200001	373,162	Upgrade Lake Arlington Raw Water Pump Station to supply firm capacity of 162MGD.	PDC	\$20,330,000.00		Yes-BC	\$20,330,000.00	
110	4	12407	Arlington	M	TX2200001	373,162	Electrical system upgrades at the John F. Kubala WTP and Pierce-Burch WTP.	DC	\$30,235,000.00		Yes-BC	\$30,235,000.00	
111	3	12467	Parker County SUD	D	TX1840025	370	0.1 MG elevated storage tank to meet TCEQ storage requirements and reduce water loss.	PADC	\$1,200,000.00		Yes-BC	\$1,200,000.00	
112	3	12491	Valley Mills	M	TX0180003	1,207	In order to restore the aging infrastructure to its proper function, the City is requesting funding to help address the aging and inefficient distribution system.	PADC	\$3,923,000.00		Yes-BC	\$3,923,000.00	
113	3	12404	Abilene	M	TX2210001	126,291	The City is proposing to replace approximately 40,000 meters and implement an AMI System.	PDC	\$14,120,000.00		Yes-BC	\$14,120,000.00	
114	3	12275	Bluegrove WSC	W	TX0390014	75	Bluegrove WSC will replace its 4" main water line through town as well as all necessary connections, valves and meter reconections.	DC	\$200,000.00				
115	3	12306	Oakmont Saddle Mountain WSC	W	TX1930015	324	Construct well #4. Funds are being requested to construct the water tight concrete basin, installation of pump and associated piping, electrical and all appurtenances. Authorization to construct this spring water source well was issued by TCEQ letter dated October 23, 2014.	C	\$320,000.00				
116	3	12273	Bandera	M	TX0100012	1,207	Construction of new water tower and ground storage to come into compliance with TCEQ enforcement order.	ADC	\$2,570,000.00				
117	3	12286	Eldorado	M	TX2070001	1,951	Design and Construction of a new 100,000 gallon overhead water tower on property owned by the City of Eldorado, decommission existing 50,000 gallon overhead tank, extend a 6" water line to connect the distribution system with the existing 50,000 gallon overhead tank in the north of town, install a new SCADA system.	PDC	\$1,200,000.00				
118	3	12424	Craft-Turney WSC	W	TX0370016	5,064	Installation of new AMR meters system wide and installation of a leak detection system to help mitigate water loss.	PDC	\$1,500,000.00		Yes-BC	\$1,065,000.00	

Texas Water Development Board
SFY 2018 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
Public Water System													
119	2	12295	Jayton	M	TX1320001	614	Replace sections of existing cast iron water line inside City limits with new PVC lines. These PVC lines will be corrosion resistant thereby improving flow and be less prone to breaks and leakage which will help the City lower water loss.	PDC	\$200,000.00				
120	2	12442	Graford	M	TX1820003	830	Replace existing water lines.	PADC	\$500,000.00		Yes-BC	\$500,000.00	
121	2	12468	Quitman	M	TX2500003	1,809	Modifications to the existing WTP including treatment units and equipment. Installation of 12-in transmission line from the WTP to the ground storage tanks at Stephens Street.	PADC	\$6,472,368.00		Yes-BC	\$105,000.00	
122	2	12310	River Acres WSC	W	TX1780013	2,149	The project entails the replacement of old lines, valves, service lines, water meters, and hydrants, with new infrastructure, that includes the installation of nearly nine (9) miles (46,034 linear feet) of new PVC water lines, gate valves, hydrants, service connections, automated meter (AMR) systems including reconciliation hardware and software. This project is spread over three (2) priority areas for the purpose of phasing construction and to assist with the financial management of the improvements over an extended period of time. This financial management will be detailed in conjunction with the preparation of an Asset Management Plan.	C	\$6,500,000.00		Yes-BC	\$6,500,000.00	
123	2	12289	Gastonia Scurry SUD	D	TX1290015	8,400	The project consists of a 16" transmission line from Seagoville to the Gastonia Pump Station.	PADC	\$7,825,000.00				
124	2	12321	Springtown	M	TX1840003	2,741	Replace aging water infrastructure with the upcoming highway improvements along FM 51. The improvements will replace approximately 4350 LF of old water lines with new water lines.	C	\$760,000.00		Yes-BC	\$676,100.00	
125	1	12305	North San Saba WSC	W	TX2060003	693	The proposed project is a AMR meter system to improve efficiency and decrease water loss.	PDC	\$200,000.00		Yes-BC	\$200,000.00	
126	1	12410	Blooming Grove	M	TX1750001	833	Construct a new water supply well and ground storage tank and create and implement an Asset Management Plan.	PDC	\$1,379,500.00				
127	1	12446	Harris Co FWSD # 47	D	TX1010260	2,434	Replace old waterline with Class 150 c-900 PVC, installation of new AMR to help identify leaks.	PDC	\$5,581,670.00		Yes-BC	\$5,581,670.00	
128	1	12430	Dublin	M	TX0720001	4,207	Proposed project will replace water lines, add radio read water meters, and provide a new supply well.	PDC	\$3,025,000.00		Yes-BC	\$1,626,000.00	

**Texas Water Development Board
SFY 2018 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
Public Water System													
129	1	12300	Madisonville	M	TX1570001	4,518	Project will increase water efficiency via install of radio read meters, replacement of existing 10" control valve which delivers water from higher to lower pressure plane, and provide the City with ability to install isolation valves in an effort to reduce water loss during line repairs. There is an informal plan maintained on a spreadsheet by the Financial Director that depreciates assets, but no formal plan. A formal plan could be instituted when required by funding.	PDC	\$1,866,270.00		Yes-BC	\$1,866,270.00	
130	1	12478	Rusk	M	TX0370003	5,618	New Groundwater Source Water Well.	PADC	\$1,693,346.00				
131	1	12479	Rusk	M	TX0370003	5,618	Install 8" Water Line on FM 343 West. Rehabilitation of Two Elevated Storage Tanks.	PDC	\$1,649,950.00				
132	1	12439	Fort Stockton	M	TX1860001	8,650	The City is interested in installing a new natural gas powered electrical generation system to service the Belding Wells and Belding Pump Station.	PADC	\$6,025,000.00		Yes-BC	\$6,025,000.00	
133	1	12434	Ennis	M	TX0700001	18,674	Failing waterlines with insufficient valving. Frequent breakage causes loss of service, risk of system contamination, and significant water loss. Prepare and implement Asset Management Plan.	PDC	\$7,604,435.00				
134	1	12435	Ennis	M	TX0700001	29,159	Water line replacements in downtown Ennis and create and implement an Asset Management Plan.	PDC	\$4,533,655.00		Yes-BC	\$3,298,600.00	
135	0	12279	Comanche County WSC	W	TX0470027	120	AMR metering system.	PDC	\$325,000.00		Yes-BC	\$325,000.00	
136	0	12292	Harrold WSC	W	TX2440002	141	Clean, recoat, & repair leaks in elevated storage tank. Repair and/or replace items identified during elevated tank inspection. Replace existing 4" AC supply line with PVC line.	PDC	\$200,000.00				
137	0	12510	Patterson Water Supply LLC	P	TX2200117	156	Replace deteriorated 2" lead pipes with properly sized PVC piping.	C	\$138,780.00				
138	0	12486	Sandbranch		Pending	190	Install a water system to an existing development.	PADC	\$3,500,000.00				
139	0	12284	Dickens	M	TX0630001	267	Replace existing water storage facility (standpipe) with 2 ground storage tanks and appurtenances. It is not feasible to repair the existing standpipe.	PDC	\$729,200.00				
140	0	12411	Bluff Dale WSC	W	TX0720036	267	Drill a second well to comply with the 85% production capacity rule.	DC	\$313,900.00				
141	0	12312	River Oaks WSC	W	TX1610018	375	Replace lines on two streets and install meters.	PAC	\$100,000.00				
142	0	12498	Whiteface	M	TX0400002	449	Replacement of an old "witches hat" elevated storage facility.	PDC	\$431,850.00				

**Texas Water Development Board
SFY 2018 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
Public Water System													
143	0	12463	Moore WSC	W	TX0820012	717	Moore WSC has experienced a total loss of a well, leaving the system with only one functioning well. Project will entail the drilling a new well, to replace the failed one, at the same plant site as the failed well.	PDC	\$554,187.50				
144	0	12301	Magnolia	M	TX1700020	1,704	Construct new plant site to include new water well, ground storage tank, elevated storage tank, booster pump station, generator, and all related yard piping. Construct transmission line to tie new plant site into the system. Replace existing ground storage tank at Well No. 1 site.	PADC	\$6,138,732.00				
145	0	12477	Royalwood MUD	D	TX1010201	1,982	Update and Modernize Existing Water Plants.	PDC	\$1,461,850.00		Yes-BC	\$375,695.00	
146	0	12488	Santo SUD	D	TX1820010	2,024	Make an interconnect with Parker Co SUD to obtain treated water.	PADC	\$778,000.00				
147	0	12445	Hale Center	M	TX0950002	2,486	City of Hale Center received an alleged violation from TCEQ regarding the roof of the existing GST.	DC	\$362,800.00				
148	0	12278	Bronte	M	TX0410001	2,601	The city proposes to construct a new welded 400,000 gallon GST to replace existing clearwells and rehab the clarifier.	PDC	\$925,000.00				
149	0	12419	Chandler	M	TX1070006	2,783	New Ground Storage, high service pump station and disinfection system to serve water well #4.	PDC	\$782,500.00				
150	0	12288	Freer WCID	D	TX0660002	2,818	This project consists of rehabilitation (sand blasting, painting & repair of structural steel) one (1) 750,000 gallon structural steel standpipe and one (1) 1,000,000 gallon ground storage tank.	DC	\$1,425,000.00				
151	0	12325	Wills Point	M	TX2340005	3,518	The proposed Water Treatment Plant Improvements will include replacement of the existing filters constructed in 196 with high rate dual media filter, piping for filter to waste capability, installation of an additional clearwell, raw water pump revisions, sludge lagoon upgrades.	PDC	\$4,876,500.00				
152	0	12489	Smithville	M	TX0110003	3,890	Proposed project is the construction of a 16 inch water line extension to serve the City of Smithville Airport property. The project will included approximately 3800 linear feet of 16 inch water line, valves, fire hydrants and other appurtenances.	PDC	\$449,000.00				
153	0	12294	High Point WSC	W	TX1290016	4,000	The proposed project consists of removal of the existing storage tanks at both the pump stations and replacing with new tanks, and re configuring the pump stations.	DC	\$3,354,000.00				
154	0	12480	San Antonio Water System	M	TX0150018	1,659,593	Zarzamora Pump Station Upgrade.	C	\$9,782,362.00				

**Texas Water Development Board
SFY 2018 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
Public Water System													
155	0	12481	San Antonio Water System	M	TX0150018	1,659,593	Basin Pump Station Improvements, Phase 2 - Complete the rehabilitation of the pump station.	C	\$19,136,520.00				
156	0	12484	San Antonio Water System	M	TX0150018	1,659,593	Wurzbach Pump Station Improvements - Rehabilitate a primary pump station.	C	\$17,333,240.00				
157	16	12529	Donna	M	TX1080002	18,300	Rehabilitation of existing water treatment plant and construction of ad adjacent raw water reservoir. Existing plant has deteriorated and is in dire need of rehabilitation and to make repairs due to damages sustain in recent Hurricane. A new water reservoir is needed to store water in emergencies due to the unreliability of and inability of the local irrigation district to deliver raw water during power outages or emergency construction of the water canal system. A raw water reservoir will allow pretreatment and settlement of the raw water and a reduction of the amount of chemical need for water disinfection. The addition of an inordinate amount of chemicals needed for water settlement is making the water at the plant very corrosive and the corrosive water is deteriorating the metal components of the plant treatment equipment.	PADC	\$8,625,000.00	50%			
158	0	12530	Lakeview Hills POA	W	TX2040021	150	Drill new water well to replace 49 year old current water well (drilled in 1968).	DC	\$51,000.00				
159	142	12533	FHLM Regional WSC	W	New System	8,135	The FHLM Regional WSC includes a number of Public Water Supply members with excess levels of arsenic in their groundwater sources. The FHLM WSC proposes to purchase treated water from the City of Waco to blend with the arsenic contaminated sources.	PADC	\$12,000,000.00				
160	0	12534	Mount Calm	M	TX1090005	320	The City's groundwater well is structural unsound from corrosion of the casing over the years. A new deep well will be constructed at the well site and the existing well will be plugged and abandoned. A new well will provide the City a reliable water source for many years.	PDC	\$2,250,000.00				
161	82	12539	Commodore Cove ID	D	TX0200033	353	Install a Ceramic Ultra Filtration Unit to meet TECQ requirements.	AC	\$155,000.00				

Texas Water Development Board
SFY 2018 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
Public Water System													
162	1	12543	Whitewater Springs WSC	W	TX0270124	240	The project consists of the design, permitting, and construction of the following improvements: Public Water Supply Well No. 4, with a target production capacity of 50 gpm; 10,000-gallon ground storage tank; water disinfection system; high service pumps with a combined 200 gpm; and 100-feet of water transmission to connect pumping plant to existing water transmission system. We plan to develop an asset management system for the entire WSC.	PADC	\$500,000.00				
163	1	12544	New Ulm WSC	W	TX0080014	355	Replace all direct read (self-read) meters with drive-by read meters.	C	\$97,060.00		Yes-BC	\$74,650.00	
164	77	12548	Greater Texoma UA	D	TX2490010	468	Water system improvements projects to include water line extensions, elevated storage tank site work, and other appurtenances as necessary to complete project	PADC	\$1,248,165.00				
165	2	12550	Greater Texoma UA	D	TX0910012	1,500	Construction of water system improvements, to include a new water well, ground storage tank, pump station and appurtenances as necessary for project	PDC	\$3,343,123.00				
166	0	12551	Nevada SUD	D	TX0430053	2,937	The SUD proposes to increase elevated and ground storage capacity, add back-up generators and upgrade existing SCADA controls.	PDC	\$1,486,500.00				
167	30	12552	Holiday Beach WSC	W	TX0040015	1,516	URGENT NEED REQUEST: This project includes improvements to the water system for damages caused by Hurricane Harvey.	PDC	\$500,000.00	50%			

Texas Water Development Board
SFY 2018 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	
Public Water System														
168	64	12553	Arp	M	TX2120001	970	The TCEQ recently cited the City of Arp for having excessive levels of asbestos fibers in their water samples. Furthermore, the AC pipes in town date back from the mid 1960's and have long since passed their useful life. The CIP and GIP water lines date back to the 20's and 30's, and have gone even further past their useful life. The excessive age of the system has lead to deterioration to the point that this little city had over 150 water line breaks last year alone. The goal of this project will be to bring the water quality back up to TCEQ standards while reducing the water loss due to water main breaks. Furthermore, tests by the TRWA circuit-rider indicate that on average the Arp water meters are reading 20% low. The meters are manually read too, which takes up several man-days per month. Therefore, the city would like to replace all of the inaccurate water meters in town with an accurate drive-by water meter system.	PADC	\$5,360,797.00					
169	3	12555	Johnson County SUD	D	TX1260018	43,239	The proposed project includes meter replacement, advanced metering infrastructure and several miles of water lines varying in size from 8-inch to 20-inch in diameter. The project will include the acquisition of easements along the proposed routes.	PADC	\$20,000,000.00		Yes-BC	\$6,000,000.00		
170	0	12556	Greater Texoma UA	D	TX0430008	9,503	This project includes one 4.0 MG ground storage tank, two 4 MGD pumps, three-7 MGD pumps, and approximately 1000 LF of 24-inch water line. The project will be necessary to replace an existing pump station and ground storage tank with substandard capacity.	PADC	\$16,342,295.00					
171	12	12563	Goliad	M	TX0880001	1,986	Groundwater Well	PADC	\$1,392,725.00					
172	0	12567	Bandera	M	TX0100012	1,207	New construction and rehabilitation of water storage tanks, pump stations, pressure control valves and SCADA to provide high quality water to users and in compliance with TCEQ requirements.	PADC	\$3,000,000.00					
173	0	12591	Stephens Regional SUD	D	TX215007	3,173	Design and installation of evaporators in their existing concentrate disposal ponds.	PDC	\$850,000.00					
174	0	12595	Willow Park	M	TX1840027	4,691	Wholesale treated water supply from Fort Worth.	PADC	\$10,680,000.00					
175	3	12596	3 G WSC	W	TX1500006	550	Upgrade transmission mains to all 3 subdivisions, repair water valves.	C	\$250,000.00					

**Texas Water Development Board
SFY 2018 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
Public Water System													
176	2	12597	Shallowater	M	TX1520003	2,484	Install GE Electrodialysis Reverse Osmosis (EDR) System.	DC	\$2,500,000.00				
177	11	12599	Terrell	M	TX1290006	17,329	The City of Terrell requires funding in order to complete improvements to water service lines which include piping upgrades, utility relocations, and storage improvements.	ADC	\$7,385,000.00	30%			
178	0	12600	Nome	M	TX1230039	409	Rehabilitation the existing Nome surface WTP's items due to flooding from Hurricane Harvey (Urgent Need).	PDC	\$275,000.00				
179	12	12739	Elmendorf	M	TX0150048	3,276	The City of Elmendorf 2017 Water Supply Project consists of planning, design, easement acquisition, construction management, and construction of 4 wells, a raw water tank, clearwell, reverse osmosis system, elevated storage tank, raw water lines and potable water lines to serve the City of Elmendorf. The City's system current relies on a wholesale contract with the San Antonio Water System and the City owns the distribution system. The City does not currently own and storage or pumping facilities. The wholesale contract will not be renewed and the proposed project will supply the potable water demand for current residents as well as future connections.	PADC	\$10,538,445.00				
180	0	12844	Caddo Mesa WSC	W	TX1160089	145	We need to replace the pump & motor and a tank.	C	\$11,800.00				
181	10	12860	Beechwood WSC	W	TX2020014	2,300	Reroute of water distribution line and residential meters where flooding erosion has compromised equipment and service. Repair foundation of storage tank eroded from washout.	PDC	\$208,510.71	50%			
182	3	12864	Pleasant Springs WSC	W	TX0010026	975	Proposed project plant #2. New well and elevated storage tank plus 3 phase power line.	PDC	\$450,000.00				
183	0	12867	Bridge City	M	TX1810001	9,000	The city of Bridge City is seeking financial assistance to remove and replace 39 existing flushing valve units due to hurricane Harvey storm damage. These flushing valve units were completely submerged for 4 days. Over a period of time following the storm the valve stems ceased within the internal bearings and were no longer operable.	DC	\$500,000.00				
184	0	12871	Bevil Oaks	M	TX1230049	1,274	This project will replace infrastructure at the City's Water Treatment Plant that was destroyed during the Hurricane Harvey flooding event.	PDC	\$876,646.00				

**Texas Water Development Board
SFY 2018 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
Public Water System													
185	57	12881	Kerrville	M	TX1330001	25,207	The City of Kerrville has observed high concentrations of disinfection byproducts (DBPs) in the form of Total Trihalomethanes (TTHM) at the surface water treatment plant and various locations in the distribution system caused by high concentrations of total organic carbon (TOC) in the raw and finished surface water. This project involves design and construction of a granular activated carbon (GAC) treatment units to mitigate formation of DBPs.	C	\$5,000,000.00				
186	13	12883	Granbury	M	TX1110001	11,193	The City of Granbury is proposing to expand its new brackish desalination WTP to Phase II to maintain compliance with the TCEQ's 85% capacity requirement.	PDC	\$13,520,000.00				
187	0	12885	Hardin Co WCID # 1	D	TX1000016	1,420	Rehabilitation of the District's Water Well #1 and Water Well #2 Sites due to flooding from Hurricane Harvey (Urgent Need).	C	\$490,000.00				
188	0	12887	Jefferson Co WCID # 10	D	TX1230003	6,400	Rehabilitation of the District's Surface Water Treatment Plant due to flooding from Hurricane Harvey (Urgent Need).	C	\$495,000.00				
189	0	12890	Anahuac	M	TX0360001	2,243	This project will replace the generator at the City's Water Treatment Plant that was destroyed during the Hurricane Harvey flooding event.	PDC	\$324,713.00				

**Texas Water Development Board
SFY 2018 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
Public Water System													
190	57	12891	FHLM Regional WSC	W	Pending	3,411	The purpose of the project is to reduce arsenic levels in the ground water supplies for the Axtell WSC and the Elk Oak Lake WSC to meet current TCEQ and EPA approved concentrations. The FHLM Regional WSC will purchase treated surface water from the City of Waco which has very low concentrations of arsenic. By blending this supply with the WSC's existing ground water supply, the arsenic levels will be reduced to an acceptable concentration. The project will consist of 2 booster pump stations, 3 connections to wholesale purchasers, surveying, inspection costs, environmental work, operation & maintenance manuals, capitalized interest and loan origination fee of 2.25% and a contingency fund.	PADC	\$8,715,000.00				
191	0	12892	Greater Texoma UA	D	TX0430037	6,842	New pump station to replace the existing Pump Station No. 1, construction of a new 2.0 million gallon ground storage tank, associated water lines, yard piping, valving, and relocation of water lines along SH 205.	PADC	\$11,189,429.00				
192	0	12893	South Newton WSC	W	TX1760022	3,800	This project will replace the water well at the South Newton Water Supply Corporation's Well Site #1 that was destroyed during the Hurricane Harvey flooding event.	PDC	\$435,188.00				
193	0	12896	Parker County SUD	D	TX1840079	4,113	PCSUD needs to complete critical operational and capacity improvements at their desalination WTP.	PDC	\$15,080,000.00				
194	0	12910	Ramey WSC	W	TX2500018	4,150	Distribution lines, a new well, transmission line, and a water booster pump station are proposed to bring the water system into compliance.	PAD	\$801,725.00				
Public Water System Total		194							\$962,003,290.81	67	62	\$260,745,068.00	
Total		194							\$962,003,290.81	67	62	\$260,745,068.00	

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