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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
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1	111		Angelina & Neches RA	TX0056154	573	Replace the Redland Estates Subdivision collection system outside the District on the east side of US 59, and provide first time service to 105 connections inside the District on the west side of US 59. In 2011 the District agreed to provide wastewater service to Redland Estates, which for many years had a collection system that discharged to a non-functioning treatment facility then raw to a tributary of the Angelina River. This project is integrally linked to the Angelina & Neches River Authority's project and flow will be treated at its North Angelina County Regional WWTP.	С	\$4,110,000				9925
2	111	10912	Angelina & Neches RA	TX0056154	573	Collection system improvements to divert flow from the Redland Estates Subdivision and from Angelina Co FWSD # 1 to the River Authority's North Angelina County Regional WWTP. The ANRA WWTP currently treats flow from the Central ISD, the Idlewood WCID, and the DADS Lufkin State Supported Living Center.	С	\$1,107,500	70%			9924
3	93	10836	Kerr County		2,104	Construction of a new wastewater collection system for the Center Point community and portions of eastern Kerr County. Asset management programs are being investigated for implementation during the planning and design phases.	С	\$25,586,400	70%			9271, 9904, 10240
4	93	10566	Weslaco	TX0052787	35,720	North WWTP expansion consists of the expansion of a new effluent receiving well, influent pump station, a new headwords facility with mechanical screening and grit removal, elimination of Lift Station #12 and new gravity main to the plant, upgrade to Lift Station #1 and install a new 12" force main, reuse treatment, pump station and distribution system and new effluent pipeline.	С	\$12,991,927		Yes-BC	\$3,086,922	9933
5	87	10405	Mission	TX0070017		The City proposes to expand its WWTP from 9 MGD to 13.5 MGD.	PDC	\$17,250,000		Yes-BC	\$425,000	
6	85			TX0133302		Due to continued increasing growth, primarily to the La Villa Detention Center, the project is to expand the City's WWTP.	PDC	\$4,937,679	50%	Yes-BC	\$1,248,000	
7	83	10492	Sterling City		888	The project includes extending the City's wastewater collection system to previously unserved areas, rehabilitating two existing lift stations, and improvements to the WWTP for expansion for reuse.	PDC	\$3,170,550		Yes-CE	\$648,685	

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
8	81		Farmersville	TX0076091		Design and construct a new wastewater treatment facility. The City's two existing WWTPs are old and in very poor condition. The facility may be constructed and owned by the North Texas MWD, and serve other customers on the east side of Lake Lavon.	PDC	\$6,204,527				10385
9	80	10626	Gustine	TX0117722	447	Modify the aeration basins and clarifiers at the City's WWTP.	PDC	\$450,000	30%	Yes-BC	\$450,000	
10	78	10475	Hico	TX0026590		Construction of additional treatment processes at the WWTP, improvements required for the construction of a reuse system at the WWTP, and the development of a sludge land application site. The proposed project also includes collection system improvements including the replacement of existing collection lines, rehabilitation of two existing lift stations, and the rehabilitation of manholes.	PDC	\$2,405,900	50%	Yes-CE	\$855,260	
11	77	10870	Weslaco	TX0116394	35,670	Develop a wastewater Master Plan and Asset Management Plan for the South Wastewater Treatment Plant.	Р	\$676,890				9935
12	76		Vinton			The project involves the design and construction of a new centralized wastewater collection system for the City.	PADC	\$23,943,830	70%			10007
13	75	10928	Rio Hondo		2,361	Effluent Polishing Wetlands & Direct Reuse	PDC	\$1,310,703	30%			
14	75	10840	Ranger	TX0118702	2,568	Replace the City's mechanical WWTP at a new site with a new facultative lagoon, stabilization pond and irrigation holding pond. A holding tank & pump station would be constructed at the existing WWTP and a 12" force main would deliver wastewater to the ne	С	\$4,320,079	50%			9126
15	75	10432	San Antonio Water System	TX0052639	1,552,024	This construction project will replace a sewer lines between Quintana Road and SW Military Drive. The lines, being undersized and in poor condition, will be increased from 54 inches to 90 inches to handle peak storm events and to accommodate growth in the upper sewershed. This project is included in the EPA Consent Decree Early Action Program.	С	\$15,880,000				
16	72	10586	Wimberley		580	Construct a wastewater treatment system to serve the downtown area and the Wimberley Nursing Home. Decommission an existing package WWTP and construct a new extended aeration activated sludge WWTP. Wastewater service is currently via septic systems which are deteriorating, limiting businesses from offering restroom service and potentially impacting groundwater quality and water quality in Cypress Creek.	С	\$4,456,800		Yes-BC	\$4,840,457	9755,9756

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Rank 17	Points	PIF #	Entity El Paso Co Tornillo WID	NPDES #	Population 4,141	Project Description	Phase(s)	Project Cost \$7,777,411	Disadvantaged 70%	Green Type	GPR	Related PIF #'s
	71	10490	EL PASO CO TOTTIIIO WID	170120772	4,141	Planning, design, and construction of a collection system to serve seven residential subdivisions in Tornillo, TX that currently utilize on-site sewer facilities, many of which are failing. These seven subdivisions are known as Rancho Henerson, Drake Unit 2, Drake Unit 3, Drake Unit 4, Drake Unit 7, Drake Unit 8, and Knox Acreage.	PDC	\$7,777,411	7 0 76			
18	70	10671	Bevil Oaks	TX0054551	1,274	Structurally rehabilitate the City's WWTP and construct new treatment units to enhance the original units. The plant is 33 years old and has structural deterioration in many parts and sections. A possible second alternate would be to abandon the WWTP and divert flow to the City of Beaumont for treatment.	PDC	\$2,352,415				
19	70	10919	Huntington	TX0053422	2,119	Renovate and expand the City's WWTP. Construct new clarifiers and a chlorine contact chamber; and expand the aeration basin and blower size. The project will bring the WWTP into compliance with TCEQ standards and allow abandonment and diversion of flow from an industrial WWTP owned by Lufkin Industries.	С	\$1,993,700	50%			
20	70	10715	Comanche	TX0022730	4,320	Replace two clarifiers, install new drying beds, and reconstruct a sludge drying box at the City's WWTP.	PDC	\$1,077,000	30%			
21	70	10718	Comanche	TX0022730	4,320	Replace lines throughout the City to reduce infiltration and inflow.	PDC	\$372,000	30%	Yes-BC	\$372,000	
22	70	10608	Pearland	TX0117501	100,390	Expand the City's Far Northwest WWTP from 2 to 4 MGD. The plant has reached 75% of capacity. The expanded plant will serve a rapidly expanding area of the City.	PD	\$3,000,000				
23	68	10645	Weslaco	TX0116394	35,670	WWTP expansion from 2.5 mgd to 5.0 mgd	PDC	\$45,912,871				9938
24	68		McAllen	TX0093106		A 24 to 48-inch trunk sewer that will convey wastewater from unsewered portions of McAllen and Agua SUD CCNs to the City's North WWTP.	С	\$21,200,000	30%			9440
25	66	10427	Sequoia ID		496	Rehabilitate sanitary sewer lines and associated manholes. The project will also include the cleaning and TV'ing the existing lines to determine construction methods to be used to address the problems.	PDC	\$1,800,000	50%			
26	66	10563	Weslaco	TX0052787	35,670	New recycling scalping plants that will receive wastewater from force mains and existing manholes.	PDC	\$1,156,600		Yes-BC	\$1,156,600	9930
27	66	10399	Houston	TX0096172	2,201,027	The City proposes to continue rehabilitation/replacement of existing wastewater collection systems city-wide by a variety of methods. The project also includes sanitary sewer cleaning and televised inspection and the purchase of six vacuum trucks in support of rehab. This project is required by TCEQ Agreed Order.	С	\$60,500,000				

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
28	65	10833	Brady	TX0034312	5,500	Construct a wastewater collection system and WWTP to provide first time service to residences around Lake Brady, whose septic tanks threaten the City's water supply. Also replace the City's WWTP with a new 1.5 MGD WWTP capable of advanced treatment	С	\$20,608,500	50%	Yes-Comb.	\$5,780,000	9168
29	65	10834	Brady	TX0034312	5,500	The Brady Lake collection system and reuse transmission facilities portion of the project identified by (2012 IUP) 9168 and 9169.	С	\$8,805,000	30%	Yes-BC	\$3,000,000	9170
30	65	10429	San Antonio Water System	TX0077801	1,552,024	By replacing about three miles of 24" to 36" wastewater main in the Eastern Sewershed, the project will add capacity to the wastewater collection transmission system where SAWS has had SSOs due to inadequate capacity during 5-year, 6-hour design storm event. This is a future project on the EPA Consent Decree.	D	\$2,015,000				
31	65	10431	San Antonio Water System	TX0077801	1,552,024	This project will fund the rehabilitation of approx. 40 miles of small and 5 miles of large diameter sewer mains. This project is part of the EPA Consent Decree Early Action Program.	С	\$28,895,000				
32	63	10620	Agua SUD	TX0125598	1,337	Extend the District's Sullivan City (Western) collection system to 13 additional subdivisions. The system was constructed through TWDB project 10370.	PDC	\$6,361,000	70%			9966
33	61	10860	Patton Village	TX0131636	1,557	Construct a wastewater collection system to provide first time service for the City. The system will include approximately 60,000 feet of gravity sewer, 7 lift stations, and 13,200 feet of force main. Flow will be treated at the City's Woodgate Mobile Home Village WWTF.	PDC	\$7,808,000	70%			
34	61	10863	Farmersville	TX0076091	3,301	Construct interceptors to deliver flow to a new regional WWTP on the east side of Lake Lavon.	PDC	\$7,160,200				10384
35	61	10468	Robstown	TX0020389	11,487	The improvement and expansion of the existing wastewater system for the southwest portion of the Robstown area. The project would include a new lift station and approx. 3,008 feet of 21" PVC sanitary sewer collector line, and approx. 6,400 feet of 16" force main.	PDC	\$3,333,461	30%			
36	60	10926	Rio Hondo	TX0027782	2,356	Collection system repair and replacement, polishing wetlands and a reuse line.	PDC	\$3,573,242	50%			
37	60	10451	Harris Co MUD # 50	TX0057053	3,361	The project includes collection system rehabilitation to address I/I issues and potential storm/sanitary sewer system cross connections.	С	\$1,235,322				
38	60	10508	Dublin		3,679	Collection system and treatment plant improvements.	PADC	\$10,960,000				

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Rank 39	Points 58	PIF # 10496	Entity Euless	NPDES#	Population 52,780	Project Description The project will extend the existing City reclaimed water system, which currently serves a golf course and athletic fields. The expansion will serve apartment complexes and developments along Bear Creek Parkway. Phase 1 of the expansion is currently under construction. This project would fund Phase 2.	Phase(s)	Project Cost \$2,502,000	Disadvantaged	Green Type Yes-CE	GPR \$2,502,000	Related PIF #'s
40	57	10510	Wichita Falls	TX0047686	104,000	The project includes nutrient reduction improvements to the River Road WWTP and a new pump station and pipeline to discharge 16 MGD of treated effluent into Lake Arrowhead. The need for the project is to shore up and extend limited water supply for the City and the surrounding communities that purchase water from the City.	PADC	\$33,800,000		Yes-CE	\$33,800,000	
41	55	10920	Dell City		383	Increase irrigation capability at the City's WWTP from 1 to 74.6 acres.	С	\$687,613	70%			
42	55	10729	Electra	TX0026964	2,816	Construct a holding pond and a center pivot irrigation system to convert the City's WWTP to no-discharge. The City has recorded discharge permit violations.	PADC	\$1,750,000				10075
43	55	10699	La Feria	TX0128112	7,405	Construct Type I reuse facilities at the City's WWTP and a reclaimed water distribution system. The project will reduce nutrient discharge to the AN-49 watershed that affects the above tidal section of the Arroyo Colorado.	PDC	\$1,651,815	30%	Yes-BC	\$1,651,815	
44	55	10422	East Cedar Creek FWSD	TX0074861	14,103	The planning and design of the rehabilitation or replacement of the Tamarack subdivision collection system.	PDC	\$2,165,000	30%	Yes-BC	\$1,610,000	
45	55	10775	Brownsville	TX0055484	202,865	Replace 61,240 LF of vitrified clay pipe with PVC pipe, rehabilitate 26 lift stations, and decommission 8 lift stations. This project is essentially the second phase of TWDB ARRA project 72495, to continue needed improvements to the City's deteriorating collection system.	PDC	\$40,479,009		Yes-BC	\$1,335,807	
46	53		Agua SUD	TX0133841		Construct the second phase of the District's eastern service area wastewater treatment facility, an expansion from 2.5 to 7.5 MGD. The District has grants from the EDAP program (project 10365) for the planning and design phases of this project.	DC	\$30,713,500				9977, 10675
47	53	10675	Agua SUD	TX0133841	23,666	Construction of over 540,000 If of collection lines and force mains for east service area	DC	\$62,902,489	50%			9975, 10674

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
48	53	10531	El Paso PSB		850,000	Planning, design, and construction of an approx. 3,000 ac-ft stormwater storage reservoir. The purpose of the project is to capture water from the Riverside Canal when flows exceed the quantity of water needed for municipal and irrigation purposes. The project is a water conservation and nonpoint source pollution control strategy intended to provide multiple benefits, including reduction of stormwater flows into Rio Grand Segment 2307. The project is also one component of an overall raw water conservation program for EPWU and the El Paso Co. Water Improvement District No. 1.	PDC	\$70,304,015		Yes-BC	\$10,000,000	
49	52	10437	New Summerfield	TX0107875	1,314	PD funding for ultimate construction of new collection lines, lift station(s), and force mains for neighborhood within corporate city limits of New Summerfield. It is expected that 23 households will be connected with the expectation of decommissioning a like number of OSSFs.	PDC	\$795,000	30%			
50	51	10594	Cushing	TX0053937	712	Remove sludge from ponds and install aerators. The WWTP has been in consistent violation of TCEQ discharge limits.	PDC	\$954,203				
51	51	10596	Jefferson	TX0024902	1,920	Provide first time service to an area in the northeast quadrant and along South Polk south of the City. Also rehabilitate sewer lines in the downtown area.	PADC	\$3,690,625	30%			10027
52	51	10424	Kendall Co WCID # 1	TX0116742	3,000	Perform an analysis of the existing collection system to identify I&I problems and recommend specific solutions. The project will included manhole inspections and smoke testing. The results of the study will identify future projects. An asset management plan is planned to be developed in conjunction with this project.	Р	\$115,000				
53	51	10923	La Joya	TX0127337	3,944	Install 8 and 10-inch gravity sewer lines, 1 lift station, and 6-inch force main to provide first time service to the Havana area west of the City. Residents presently use septic tanks with drain fields or cesspools for wastewater disposal that generally do not meet TCEQ on-site design requirements. The area receives water from the Agua SUD.	PDC	\$3,689,346	30%			
54	51	10698	Colorado City		4,121	Install 5.5 miles of sewer line to eliminate 5 of the City's 6 existing lift stations. This includes the City lift stations at the two prisons, which cost the city significantly in O&M charges. The proposed lines will also provide sewer service to areas where sewer service is currently unavailable on the east side of town. The City has been cited by TCEQ for not having backup power for its lift stations. Untreated sewage has discharged when lift stations have failed.	PDC	\$3,800,000	30%	Yes-BC	\$3,800,000	

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
55	51	10565	Weslaco	TX0052787	35,670	Collection system extension for 200 homes using septics	PDC	\$1,945,000				9932
56	51	10749	Pharr	TX0062219	70,400	Installation of gravity sewers and elimination of 3-5 lift stations	PC	\$13,201,640	30%			
57	50	10530	Woodloch	TX0075680	836	The planning, design, and construction of a replacement WWTP and collection system for the Town of Woodloch.	PDC	\$2,730,000	70%			
58	46	10603	Wimberley		580	Construct a subsurface irrigation system to serve the Blue Hole Regional Park.	С	\$480,000		Yes-CE	\$635,544	9754,9755
59	45	10666	Glen Rose	TX0033316	2,592	Expand the City's WWTP from 0.6 to 1.0 MGD and upgrade effluent quality to meet Type I reuse requirements. The project will include new head works, preliminary, primary, secondary and tertiary treatment improvements, and upgrading the disinfection process to UV disinfection. Sludge handling facilities will be expanded. The City's effluent reuse facilities, which now include irrigation on a nearby golf course, will be upgraded to reuse 100% of the flow to meet non-potable reuse needs.	PDC	\$8,161,000		Yes-BC	\$3,000,000	
60	45	10916	Elsa	TX0104990	5,660	Upgrade three lift stations and replace two force mains. Improvements will include new pumps, motors, piping, valves, electrical panels, a generator and site improvements. Also, clean, evaluate and replace old vitrified clay sewer lines.	PDC	\$3,322,500	30%	Yes-BC	\$270,000	
61	45	10559	Harris Co WCID # 36		10,977	Construct a new 2.0 MGD wastewater treatment plant to serve only WCID 36. The District currently shares ownership with two other districts in a regional WWTP operated by Harris Co FWSD 51. That plant is approaching capacity and will require expansion. The regional contract was signed in 1974 and will expire in 2014.	PDC	\$10,556,537	30%	Yes-BC	\$500,000	
62	45	10435	San Marcos	TX0047945	69,873	The proposed project will replace or rehabilitate wastewater collection infrastructure in three areas of the City of San Marcos.	С	\$4,562,550	30%	Yes-BC	\$4,562,550	
63	43	10924	Ballinger	TX0099759	3,671	Expand the City's WWTP and effluent recycling land application system. The City is currently adding an RO treatment component to its WTP to comply with SDWS standards. Additional wastewater will be generated, potentially exceeding the capacity of the City's existing WWTP.	С	\$1,710,500	30%	Yes-BC	\$1,973,000	
64	42	10587	Wimberley		580	Construct a new wastewater collection system to serve the downtown area and the Deer Creek of Wimberley Nursing Home. The system will consist of gravity sewers, force mains, 3 new lift stations, and modifications to the lift station currently serving the nursing home.	С	\$2,527,440				9754,9756

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
65	42	10617	Daingerfield	TX0027031	2,573	At the City's WWTP rehabilitate the 44-year old clarifier, construct peak flow diversion pump station, construct a new chlorine contact basin, and construct a sludge pump station.	DC	\$1,500,000				
66	42	10914	Los Fresnos	TX0091243	5,391	Rehabilitate lift stations, purchase standby generators and automatic transfer switches, and replace deteriorated and undersized vitrified clay pipes to reduce infiltration and inflow and improve performance. Also install collection facilities to provide first time service to existing development east of the City.	PDC	\$8,178,239	30%			
67	42	10460	Cotulla	TX0027499	6,786	Expansion of lift station and interceptor capacity. The project will also include the development of an Asset Management Plan.	PDC	\$8,295,774	50%			
68	42	10408	Laredo	TX0025461	244,731	Construction of a 2 MGD WWTP to serve the Sombreretillo Creek and land in the Mines Rd area. This project will help eliminate the Zacate Creek WWTP which is in the 100 yr flood plain.	С	\$10,000,000				
69	42	10409	Laredo	TX0085316	244,731	Expansion of the 12 MGD South Laredo WWTP to 18 MGD to serve the expected increase in flows from the growth in flows from the Zacate Creek WWTP.	С	\$22,076,554				
70	42	10414	Laredo		244,731	Construction of 6 MGD Manadas Creek WWTP to provide service to Mines Rd and NE Lareado areas and relieve overloading conditions of 24" line on Mines Rd and 36" line on IH 35.	С	\$24,000,000				
71	41	10464	Castroville	TX0129364	2,680	Construction of the expansion from 0.35 MGD to 0.7 MGD of the City's WWTP. The plant will be designed to meet more stringent discharge limits as set forth in the new TCEQ discharge permit. The design will also allow modulation between the new and old facilities as necessary for the treating of flows and diversion of plant effluent to either reuse irrigation or river discharge.	С	\$9,050,000				
72	41	10748	Harris Co MUD # 148	TX0131482	3,736	Replace lift stations with updated controls and electrical systems, and add generators. Existing facilities are over 30 years old.	PADC	\$2,185,900				
73	41	10668	San Juan	TX0057592	34,872	Provide first time sewer service to 105 existing homes. The project will include installation of collection lines, service lines, connection to homes, and decommissioning septic tanks and cesspools.	С	\$1,960,000				9968
74	40	10579	Kennard	TX0056596	409	Remove sludge and reshape lagoons to restore the WWTP's original treatment capacity.	PDC	\$675,000	30%			
75	40	10572	Graford	TX0104752	830	Clean and reconstruct the facultative lagoon and stabilization ponds at the City's WWTP and install aeration equipment.	PDC	\$375,000		Yes-BC	\$375,000	

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
76	40	10918	Petersburg		1,202	Construct a new facultative lagoon treatment system with a storage pond and an irrigation system to provide a cost effective solution to TCEQ violations at the existing WWTP.	PDC	\$1,642,991	30%			
77	40	10689	Dilley	TX0117218	1,500	Rehabilitate the facultative lagoon treatment plant that serves the TDCJ prison. Remove and dispose of sludge, install outfall piping, and rehabilitate the plant lift station.	PDC	\$965,000				
78	40	10501	Kirbyville	TX0023574	2,428	Rehabilitation of both the collection system and the WWTP. Improvements to the WWTP will include expansion of hydraulic and solids handling capacities. The City is under an Agreed Order by TCEQ.	PDC	\$2,703,880	50%	Yes-BC	\$1,500,000	
79	40	10844	West Tawakoni	TX0064513	2,601	Rehabilitate and upgrade the City's WWTP.	С	\$3,022,500	50%			10019
80	40		La Joya	TX0127337	,	Install 1,360 feet of 12 and 8.,820 feet of 15-inch sewer line with manholes.	PDC	\$5,249,805		Yes-BC	\$2,941,277	10100
81	40	10697	Colorado City			Expand the City's integrated lagoon WWTP from 1.12 to 2.12 MGD by adding additional ponds and a center pivot irrigation system.	PDC	\$9,000,000	30%			
82	40	10404	San Diego MUD # 1	TX0023361	4,753	The project consists of the rehabilitation of the existing WWTP and the collection system lift stations.	PDC	\$1,980,983				
83	37	10407	Laredo	TX0025461	244,731	Construction of one 5 MGD lift station and force main from Zacate Creek WWTP to 54" wastewater interceptor thence to South Laredo WWTP.	С	\$3,500,000				
84	37	10419	Laredo		244,731	Expansion of 6 MGD Manadas Crk WWTP to 9 MGD to provide service to Miles Rd and NE Laredo areas and to relieve overloading conditions of existing 24" line on Mines Rd. and 36" line on IH 35.	С	\$16,346,631				
85	36	10467	Troy	TX0058084	1,505	Expansion of the WWTP with the construction of a new concrete clarifier and the purchase of new solids drying equipment. The project will also included the preparation of an Asset Management Plan.	PDC	\$620,000				
86	36	10459	Reno		2,528	Planning and design of a new wastewater collection system to areas within the City of Reno (Parker County). These areas include Arvel Circle, Springtown Reno Elementary School, and South Reno Road.	PDC	\$8,918,000				
87	36	10514	La Feria	TX0128112	7,321	Converting the two aeration basins to a diffused aeration system using blowers capable of having a "turn-down" feature to meet the actual demand of the plant at a given point in time. The improvements will provide energy savings.	PDC	\$1,558,320	30%	Yes-BC	\$1,558,320	
88	35	10622	Pecos City		8,657	Replace old and deteriorating components of the City's collection system. The project will include 43,000 feet of 8 to 12-inch diameter pipe, 125 manholes, and two lift stations. The Town has already purchased many of the components.	DC	\$2,875,000	30%	Yes-BC	\$2,875,000	

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
89	33	10733	Acton MUD	TX0105163	8,655	Construct collection systems to serve several subdivisions near Lake Granbury currently served by old, dilapidated, leaking septic tanks. The areas have been identified as hot spots where high coliform readings are regularly recorded. Three neighborhoods are at lake level and will require grinder pumps and small diameter low pressure sewer. The remainder will be served by gravity lines. Two lift stations are planned.	PDC	\$7,751,000				10089, 10094, 10738
90	33	10738	Acton MUD	TX0105163	8,655	Expand the District's De Cordova Bend WWTP (#1) from 0.6 to 0.93 MGD. The District intends to expand its collection system to serve several subdivisions near Lake Granbury currently served by old, dilapidated, leaking septic tanks. Expansion will essentially be an additional treatment train and will include a new aeration basin and clarifier, and upgrades to various units.	PDC	\$2,893,700		Yes-BC	\$169,000	10089, 10094, 10733
91	33	10869	San Marcos	TX0047945	69,873	Expand the City's reclaimed water system to provide irrigation in City parks and to provide chill plant make-up water and irrigate athletic fields at Texas State University. The project will reduce withdrawals from the Edwards aquifer and the San Marcos River by replacing potable water used for the same purposes.	PDC	\$22,068,800	50%	Yes-CE	\$22,068,800	
92	31	10551	Alba	TX0022489	548	Remove accumulated sludge and renovate two lagoons at the City's WWTP.	PDC	\$700,617				10035
93	31	10663	Paradise ISD	TX0103446	1,275	Replace the ISD's wastewater treatment plant with a larger unit to accommodate growth and potentially serve residential customers in the City of Paradise, which does not now have a centralized wastewater system.	PD	\$282,000				
94	31	10767	Marshall	TX0021784	23,399	Rehabilitate digester # 3 and two bio filter towers at the City's WWTP.	PDC	\$3,673,700				10136
95	31	10768	Marshall	TX0021784	23,399	Rehabilitate the East End Lift Station. The aging lift station is inefficient and has no reliable source of emergency power.	PDC	\$1,679,300		Yes-BC	\$375,000	10137
96	31	10917	Port Arthur	TX0047589	53,937	Construct a new wastewater treatment plant to replace the City's Main WWTP. Preliminary analysis indicates an average daily flow of 15 MGD (current is 9.2) and a peak flow of 75 MGD (44.8). The existing WWTP and lift station will be demolished, structures removed or abandoned in place and the property rerecorded.	PDC	\$87,188,325		Yes-BC	\$77,211,375	
97	30	10533	Lower Colorado RA		100	The project is the design and construction of a 0.05 MGD sequencing batch reactor WWTP for the unincorporated area of Alleyton, TX. This proposed plant will replace the existing plant.	DC	\$1,350,000				

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
98	30	10447	Blanket	TX0127922	508	The City is proposing to abandon the existing mechanical WWTP and construct a new WWTP with a facultative lagoon, stabilization ponds, and irrigation holding pond. The existing lift station will be modified to pump the wastewater to the new WWTP. It is proposed to irrigate approx. 12 acres with a new center pivot irrigation system.	PADC	\$1,300,000				
99	30	10503	Shallowater		2,484	The project involves the repair of the WWTP clay liner, installation of new security fencing around the land application area, and installation of an irrigation system for treated effluent.	DC	\$529,500				
100	30	10449	Harris Co MUD # 50	TX0057053	3,361	The design and construction of a WWTP to serve the north half of the District. The existing WWTP in the south side of the District is nearing capacity.	DC	\$5,884,476				
101	30	10597	Gladewater	TX0022438	6,842	Repair or replace failing treatment units, and install new sludge management equipment and SCADA.	PDC	\$2,403,000		Yes-BC	\$504,630	10028
102	30	10673	San Juan	TX0057592	34,872	Replace, eliminate, enlarge and rehabilitate of six lift stations and install new force mains to alleviate wastewater collection and pumping problems. Funds to plan and design the project were made available through TWDB project 73637.	С	\$5,200,000				9974, 9728, 9846, 9399
103	28	10922	Cisco	TX0053716	6,066	The project includes replacement of the City's main lift station that transports the raw sewage to the WWTP, addition of a screening system to the City's new main lift station, and the replacement of another existing sanitary sewer lift station located approximately at East 24th St and Humble Ave that has been identified by TCEQ as being in need of replacement. Due to ongoing drought in the area, the City is concerned with the long-term viability of its primary raw water source, Lake Cisco. To address the issue, the City proposes to add several new treatment processes to the City's WWTP, including a new mechanical secondary treatment process, filtration and disinfection processes to enhance the quality of the WWTP effluent, with the goal of permitting a new outfall west of the WWTP at Bernie Lake, which will begin supplementing Lake Cisco with additional raw water.	С	\$4,671,000	30%	Yes-BC	\$3,776,367	10097, 10098

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
104	27	10446	Cottonwood Shores		1,454	The principal project consists of the construction of a no-discharge wastewater treatment facility. The facility will be constructed in stages beginning with 100,000 GPD in the first stage and will increase in the second stage to 200,000 GPD as demand warrants. The City will complete an Asset Management Plan as part of the proposed project.	PDC	\$2,479,000		Yes-BC	\$50,000	
105	27	10701	Canton	TX0099112	3,581	Complete east and west outfall renewals and construct a new north outfall.	PDC	\$3,475,000				
106	27	10406	Laredo	TX0025461	244,731	This project consists of sewer line repairs and manhole rehabilitation.	С	\$5,680,000				
107	26	10497	Eden	TX0079804	2,766	Installation of screen upstream of the City's to influent lift stations and new service to previously un-served areas.	PDC	\$1,619,000				
108	25	10423	Pineland	TX0027154	823	The proposed project is for the planning, design, and replacement of the City of Pineland's existing WWTP.	PDC	\$1,750,000	30%			
109	25	10925	Olney	TX0024261	3,261	Construct a pump station and pipeline to transport effluent and augment supplies in Lake Olney.	С	\$2,520,000	30%	Yes-BC	\$1,705,000	
110	25	10728	Willow Park	TX0099732	3,885	Replace old and deteriorated collection lines and manholes to reduce infiltration and inflow.	PDC	\$596,000		Yes-BC	\$596,000	
111	25	10524	Yoakum	TX0026034	6,102	Sanitary sewer collection system rehabilitation and replacement.	С	\$665,000				
112	25	10526	Yoakum	TX0026034	6,102	Sanitary sewer collection system rehabilitation and replacement.	DC	\$435,000				
113	25	10758	Brownsville	TX0071340	202,865	Deliver 5 to 6 million gallons per day of reclaimed water from the Robindale WWTP to industries north of Brownsville.	PDC	\$20,389,480		Yes-BC	\$2,222,045	
114	25	10761	Brownsville	TX0071340	202,865	Replace 3,178 of vitrified clay pipe with PVC pipe and rehabilitate 13 lift stations. The PUB completed design of this project through TWDB project 72495. It was omitted from the construction phase due to budget constraints.	С	\$7,869,999		Yes-BC	\$650,000	
115	21	10730	Electra	TX0026964		Install 4.5 miles of sewer line in order to eliminate 10 lift stations. The City has been cited for the lack of alternate power at the lift stations, and has recorded spills. Also install one new lift station, and pressure and gravity sewers to provide service to 20 households that have water service, but use septic tanks and drain fields that occasionally fail.	PDC	\$4,165,000		Yes-BC	\$4,165,000	
116	20	10695	Weinert	TX0055204	158	Add aerators to the WWTP ponds to control algae, and replace two lift station pumps.	PDC	\$215,700				
117	20	10478	Gorman	TX0021806	723	The City currently operates a facultative lagoon pond system under a discharge permit. The current pond system is having problems meeting current discharge permit parameters. The City is proposing to install an irrigation facility as well as the required appurtenances in order to irrigate their treated effluent. The City will also amend the TCEQ permit to be a no discharge permit.	PADC	\$1,750,000	50%			

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
118	20	10529	Royalwood MUD	TX0062952	1.982	Rehabilitation of the MUD's existing WWTP.	PDC	\$804,830		.=		İ
119	20		Brady	TX0034312		Replace sewer lines to correct infiltration/inflow problems.	PDC	\$417,000				
120	20	10649	Hudson	TX0068985	4,731	Replace the City's wastewater treatment plant. The plant was constructed in 1978 and has reached its useful service life. Most of the mechanical equipment has been replaced multiple times and concrete structures are deteriorating.	PADC	\$4,274,900				
121	20	10484	Webb County	TX0118443	8,067	Rehabilitation of both the wastewater collection system and the treatment plant.	PDC	\$7,490,966	30%			
122	20	10570	Hutto	TX0132926	14,698	Construct a new 2 MGD wastewater treatment plant. The existing WWTP is expected to reach full capacity in 2015.	PDC	\$14,478,000				10274
123	20	10852	Hutto	TX0132926	14,698	Collection system improvements to feed the proposed Brushy Creek WWTP. Improvements will be either a 42" sewer interceptor OR modifications to the Enclave Lift Station and construction of an 18" force main.	PDC	\$6,222,000				10067
124	20	10759	Brownsville	TX0071340	202,865	Construct four new lift stations and associated force mains across the north side of the PUB service area, upgrade an existing force main, and construct a new force main from existing Lift Station 111. Existing mains are overloaded and cannot accommodate additional flow.	PDC	\$31,989,620				
125	20	10764	Brownsville	TX0071340	202,865	Abandon the Brownsville Navigation District's North Side and Turning Basin WWTPs and divert flow to the Brownsville collection system. The project will required lift stations at both WWTP sites, 4,800 feet of 10-inch diameter force main, 52,000 feet of 20-inch force main, and upgrades to the collection system along FM 802 including to 13 lift stations. The WWTPs will be demolished.	PDC	\$25,701,617		Yes-BC	\$700,000	
126	20	10841	San Antonio Water System	TX0077801	1,517,000	SAWS has identified 87 miles of sewer line that have experienced sanitary sewer overflows and need rehabilitation. They have completed design on 51 miles. The SSO rehabilitation project will rehabilitate 34 of the 51 miles with completed design.	С	\$23,967,700				9879
127	17	10747	Marble Falls		6,077	Construct purple pipe from the City's WWTP to two city parks and ten city sports fields. The City recently upgraded their wastewater plant to produce Type I effluent. The system will serve to extend the capacity of the City's water plant, and help alleviate drought issues on the Highland Lakes.	PDC	\$1,285,000		Yes-BC		

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
128	15	10745	Upper Leon River MWD		255	Construct an onsite sludge holding tank and dewatering system, and develop an industrial pretreatment program to remove molybdenum and other heavy metals from WWTP sludge. The sludge has excessive levels of molybdenum, likely from a nearby hospital, which prevents the District from applying it at the existing land application site, and resulting in substantially higher operating costs.	PDC	\$889,500				10107
129	15	10662	Edgewood	TX0023710	1,441	Replace aging collection lines and install a sludge dewatering unit at the WWTP.	PDC	\$1,472,250				
130	15	10686	Baird	TX0053384	1,673	Construct a lift station on the southeast corner of the City, a force main to and a new facultative lagoon treatment facility south of the City, an effluent pipeline, and a center pivot irrigation system to irrigate an 84 acre site. The existing mechanical plant will be abandoned.	PDC	\$3,800,000				
131	15	10652	Victoria Co WCID # 1		2,459	Construct a 150,000 gal/day capacity expansion to existing WWTP.	PDC	\$1,700,000				10382
132	15	10862	Victoria Co WCID # 1		2,459	The proposed project will perform an I/I study, replace or construct trenchless rehabilitation of deteriorated sewer mains, manholes, and mainline cleanouts to bring the collection system into compliance with TCEQ rules. Funding is sought for planning, design and construction.	PDC	\$1,420,000				10380
133	15	10732	Early		2,768	Construct a new lagoon and pond treatment plant with an irrigation system. The City's flow is currently treated by the City of Brownwood. The system would reduce Early's operation cost and provide beneficial reuse.	PADC	\$10,250,000				
134	15	10694	El Campo	TX0021474	11,602	Conduct a planning study to identify the potential and alternatives for providing reclaimed water to potential customers; and design improvements to the WWTP to make Class I effluent reuse feasible. Among alternatives are: pumping effluent to the proposed LCRA Lane City aboveground reservoir; pumping effluent directly to farmers/irrigators; and pumping effluent to a land-spreading site to enhance aquifer recharge. When implemented the City could eliminate discharge to Tres Palacios Creek.	PD	\$150,000		Yes-BC	\$60,000	
135	15	10769	Kerrville	TX0047333	22,263	Construct a 13.5 million gallon pond at the WWTP site to store treated effluent for reuse purposes.	PDC	\$3,248,282		Yes-BC	\$3,248,282	
136	15	10837	Kyle		29,293	Expand the City's wastewater treatment plant from 3 to 4.5 MGD by adding a third 1.5 MGD treatment train.	PDC	\$4,250,000				10241

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137	15	10744	Del Rio	TX0053830	39,078	Funding would allow the City to begin the second phase of a multi-phased, multi-year program to reconstruct aging and undersized components in the City's collection system. The first phase has a CWSRF commitment through project 73639. Work will be done in conjunction with projects to restore the City's water distribution system (6150 & 62590).	PD	\$500,000				
138	12	10592	Domino		213	Construct a new wastewater treatment plant. A companion PIF would install a collection system for first time service to the City.	PDC	\$1,701,000				10282
139	12	10640	Domino		213	New service to unserved area	PDC	\$1,448,000				10023
140	12		Campbell	TX0072508	683	Replace undersized lines, extend new lines to residences that do not have service, replace the collapsed railroad bore, and install a generator and automatic transfer switch at the Birch Street lift station.	PDC	\$423,583				
141	11	10724	Dell City		383	The City needs to replace two lift stations and install 6,000 feet of 8-inch force main. They anticipate using TDA grant funds for the lift stations, and using CWSRF funds for the force main.	ADC	\$543,950	70%			
142	11	10448	Buckholts	TX0073008	514	The project included the construction of new influent headworks, repair cracks in existing concrete walls of oxidation ditch, repair and repaint each clarifier mechanism, upgrade electric panels, install new ultrasonic flow meters and chart recorders. The City will complete an Asset Management Plan as part of the proposed project.	PDC	\$288,500	30%			
143	11	10441	Rosebud	TX0023981	1,415	The project includes collection system rehabilitation/replacement to correct I&I issues. The City intends to prepare an Asset Management Plan with the assistance of TCEQ's FMT contractor.	PDC	\$840,258	30%	Yes-BC	\$387,400	
144	11	10452	Whitney	TX0106551	2,224	The project included the development of a Wastewater Master Plan. The project also includes the development of an Asset Management Plan with the assistance of TCEQ's FMT contractor.	Р	\$105,000	30%			
145	11	10835	Castroville	TX0129364	3,053	Extend wastewater collection to the eastern part of the City. A new lift station, collection main and force main.	С	\$1,952,500				9269
146	11		Orange Co WCID # 2	TX0054810	, in the second	Construct a 3.5 MGD lift station and 5,000 feet of force main to allow the District's WWTP to discharge directly to the Sabine River. The current discharge is to Adams Bayou, a tributary of the Sabine River. Also construct a new chlorine contact chamber	С	\$2,591,424				
147	11	10845	Falfurrias		4,885	Rehabilitate 7 of the City's 11 lift stations including the Ranchito, Swimming Pool, Magnolia, Whistler, Bradely, Warehouse and Nate lift stations.	С	\$1,182,606	30%			

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148	11		Falfurrias			Replace 9,250 feet of vitrified clay sewer line with 8-inch PVC. Replace 13,300 feet of force main with 2,500 feet of 6-inch and 10,800 feet of 12-inch PVC force main.	С	\$1,493,739	30%			
149	11	10641	Weslaco	TX0052787	35,670	Develop a Master Plan for the north area of the city.	P	\$677,090				9937
150	10	10722	Strawn		632	Replace old and deteriorating collection lines to reduce infiltration and inflow.	PDC	\$405,000		Yes-BC	\$405,000	
151	10	10573	Lone Oak	TX0100021	698	Replace three pumps in an existing lift station.	PDC	\$500,000	30%	Yes-BC	\$500,000	
152	10	10591	Santa Anna			Remove and replace earthen pond liners. Existing liners are not adequately holding the contents of the WWTP ponds.	PDC	\$1,800,000			¥ 2 2 3 3 3 3 3 3 3 3 3 3	
153	10	10557	Wolfe City	TX0023558	1,412	Replace aging collection system lines, manholes, and lift stations.	PDC	\$1,000,000	30%			
154	10	10696	Bangs	TX0053511	1,518	Add a secondary clarifier at the City's WWTP for system reliability.	PDC	\$1,000,000	30%			
155	10	10704	West Tawakoni	TX0064513	1,616	Replace old and deteriorating collection lines and rehabilitate lift stations.	PDC	\$1,942,500	30%	Yes-BC	\$1,942,500	
156	10	10534	Quitman	TX0022748	1,809	The planning, design, and construction of WWTP and collection system improvements.	PDC	\$5,265,500	50%			
157	10	10737	Winters			Replace old clay pipes in various areas of the City and where outfall lines converge on the main lift station. Make improvements at the lift station, including mechanical screening equipment to prevent damage to pumps.	PDC	\$2,344,000	30%	Yes-BC		
158	10	10714	Anson		2,477	Install 6 and 8-inch gravity lines and manholes to eliminate two antiquated, unreliable lift stations on the City's west side. The City also wants to refinance a \$3.2 million USDA loan that was used for the Anson WWTP and collection lines in 2009-2010.	PDC	\$3,900,000	30%	Yes-BC	\$666,974	10047
159	10	10473	George West	TX0132799	2,524	The project consists of the rehab of 6" thru 8" sanitary sewer lines including manholes and tieins throughout the City.	PDC	\$1,380,068	30%			
160	10	10678	Grand Saline	TX0027545	3,172	Expand the City's WWTP from 0.54 to 0.8 MGD.	PDC	\$4,613,500	30%			9984
161	10	10681	Grand Saline	TX0027545	3,172	Replace deteriorated and low lying lines that are known sources of infiltration and inflow.	PDC	\$1,466,700	30%			9980
162	10	10589	Dilley	TX0115282	3,894	Replace a trunk line in the northern portion of the City with a 12-inch line. The existing line consists of small, deteriorated pipe that frequently produce spills.	PDC	\$1,012,000				
163	10	10494	Eastland	TX0024007	3,960	The proposed project includes the replacement of existing collection system pipes and a lift station which have reached the end of their useful lives.	PDC	\$2,061,700	30%			
164	10	10471	Falfurrias		4,419	Improvements to the City's wastewater collection and treatments systems.	PD	\$418,500	30%	Yes-BC	\$285,000	
165	10		Stamford	TX0025411		Replacement of collection system lines and lift stations.	PDC	\$2,839,425				
166	10	10506	Vernon	TX0023001	11,041	Rehabilitate and improvements to the WWTP as almost every plant unit is in need of rehab or replacement. The City also proposes to install 8 miles of treated effluent line from the WWTP for beneficial reuse.	PADC	\$11,500,000	30%			

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167	10	10915	Eagle Pass	TX0107492	44,329	Expand an existing lift station to resolve ongoing problems related to reliability and maintenance. Rehabilitate portions of the collection system that are experiencing failures due to old and degrading pipes and manholes.	PDC	\$17,939,941				
168	10		Abilene	TX0023973	126,291	Supplement the existing screw pumps at the Buck Creek Pump Station (BCPS) with submersible pumps sized to eliminate the need for throttling flow from the 48-inch interceptor. The City's wastewater enters the BCPS via three main interceptors, one 48-inch interceptor and two 36-inch interceptors. The screw pumps have had difficulty in handling flow, especially during high flows due to wet weather events. The City has historically compensated for high flow events by using a large influent flow control gate to throttle the flow, which creates "storage" in the interceptor. The City has also constructed equalization storage at the BCPS. Properly sized submersible pumps will also eliminate the need for flow equalization during routine wet weather events.	С	\$1,808,000		Yes-BC	\$452,000	
169	5	10522	Harris Co FWSD # 47	TX0022462	2,434	Rehabilitation and repair of the District's WWTP and rehabilitation or replacement of the WWTP lift station.	PDC	\$986,500		Yes-BC	\$146,000	
170	1	10425	Cranfills Gap	TX0122360	243	The project is to replace the existing WWTP with a new package plant and to replace four manholes. The City also intends to prepare an Asset Management Plan with the assistance of the TCEQ FMT contractor.	PDC	\$2,558,880				
171	1	10707	Campbell	TX0072508	683	Place a concrete lining in the flow equalization basin, replace gate valves at the chlorine contact chamber, install a return activated sludge flow sensor, improve the head works and add a grit removal system, and install an emergency generator and automatic transfer switch at the plant lift station.	PDC	\$442,300				
172	1		Moulton	TX0053287		Develop and implement a comprehensive asset management program to address wastewater system deficiencies. This will include an evaluation of collection lines, manholes and lift stations.	PD	\$92,800				
173	0	10727	Moran		207	Replace sewer lines that contribute to infiltration and inflow.	PDC	\$365,000		Yes-BC	\$365,000	
174	0	10428	Bastrop Co WCID # 2		1,435	The District would like to purchase this wastewater collection system from its current owner, the LCRA. Flows from this system are treated by the City of Bastrop. This is a purchase of an existing system.	A	\$4,000,000				
175	0	10851	Edgewood	TX0023710	1,441		PDC	\$166,800				

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176	0	10688	Baird	TX0053384	1,673	Replace 19,500 feet of 6 and 8-inch sewer line and install 30 manholes. The City experiences very high infiltration in the 50 year old clay sewer lines along the creek through town. Most of the sewer lines in the downtown are do not have manholes.	PDC	\$2,500,000	_			
177	0	10861	Victoria Co WCID # 1		2,459	Project will provide an electrical power generator and provide disconnect panels and generator tails for each of the lift stations.	PDC	\$270,000				
178	0	10558	Liberty	TX0074284	8,397	Rehabilitate manholes to reduce infiltration and inflow as outlined in the City's response to a compliance agreement with TCEQ.	PDC	\$639,000				
179	0	10556	Greater Texoma UA		15,984	Replace the trickling filter process at the City of Gainesville's WWTP with a 4.0 MGD sequencing batch reactor process. Implement a SCADA system and upgrade the ultraviolet light disinfection system. Gainesville is in Cooke County.	PDC	\$10,968,215				
180	0	10909	Greater Texoma UA		43,199	Replace approximately 4,200 feet of 12-inch and 5,260 feet of 18-inch diameter sewer with 18-inch sewer main. Existing lines are deteriorated and have severe infiltration and capacity problems.	PDC	\$635,697				
181	0	10910	Greater Texoma UA		43,199	Complete an engineering study to ascertain the optimum process for nitrogen and phosphorus removal. Reconstruct the plant's head works, and replace sensors and control elements to upgrade the 10-year old UV disinfection system.	PDC	\$7,168,704				
182	0	10757	Brownsville	TX0055484	202,865	Construct improvements at the head works and sludge dewatering facilities to address high levels of hydrogen sulfide gas. At the head works add channel covers, a containment building, and field-constructed enclosed-vessel biofilters, fans, and ductwork. At the sludge dewatering facilities add a containment building to house the belt filter press, and field-constructed enclosed-vessel biofilters, fans, and ductwork.	PDC	\$4,322,000		Yes-BC	\$2,555,000	
183	0	10765	Brownsville	TX0071340	202,865	Add field-constructed enclosed-vessel biofilters, fans, and duct work to limit corrosion and provide odor control at 11 lift stations.	PDC	\$4,119,000		Yes-BC	\$4,119,000	
184	0	10588	San Antonio Water System	TX0077801	1,517,000	Construct 23,000 feet of 21 and 24-inch wastewater main to eliminate sanitary sewer overflows.	D	\$1,484,512				
185	0	10606	San Antonio Water System	TX0077801	1,517,000	Replace 7,500 feet of deteriorated and undersized 60-inch sewer main along Alamo Street from Josephine to Elm in downtown San Antonio.	С	\$11,538,700				

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
186	0	10655	San Antonio Water System		1,517,000	Wurzbach from Blanco to Nakoma – construct 19,000 linear feet of 8 to 36-inch line. Construct a 15 to 36-inch gravity main in the Eastern Basin along Salado Creek between Jones Maltsberger Road and Blanco Road, and an 8 and 12-inch gravity main along Rhapsody between Highway 281 and W. Silversands.	D	\$1,567,648				
187	0	10656	San Antonio Water System	TX0077801	1,517,000	Replace 60,000 feet of sagging, deteriorated 8 to 24-inch sewer main to reduce SSOs. This project also has a water main replacement component.	С	\$9,507,394				
188	0	10657	San Antonio Water System	TX0077801	1,517,000	Rehabilitation of pipelines due to sanitary sewer overflows	С	\$55,739,850				
189	0	10658	San Antonio Water System	TX0077801	1,517,000	SAWS is completing design on \$21.5 million in sewer pipelines to replace or rehabilitate lines that have experienced sanitary sewer overflows. SAWS has developed a sewer pipeline asset management plan, and lines are prioritized by frequency of overflows. The most critical projects are rehabilitated first.	С	\$21,492,400				
190	0	10661	San Antonio Water System	TX0077801	1,517,000	Improvements to four (5, 6, 7 & 8) of the eight anaerobic digesters at the Dos Rios WRC. Clean the digesters, repair dome seams and liners, replace draft tube mixers with pump-mix systems; replace dome hatches and man-ways, dome pressure/ vacuum relief assemblies and three-way valves; and replace gas meters and temperature probes. Improve electrical, instrumentation and control systems.	D	\$1,040,870		Yes-BC	\$900,000	
191	0	10433	San Antonio Water System	TX0077801	1,552,024	This construction project, Phase 1, will replace various plant electrical switchgear, motor control centers, transformers and generators that are aging, in poor condition, and/or do not meet federal, state, and local electrical codes.	С	\$13,435,000				
192	15	10943	Johnson City	TX0052973	2,080	The City is requesting planning and design funds to develop a reuse system to provide irrigation water to local parks, sports fields, and local irrigation. Planning and design funding to develop a reuse system for the City's wastewater effluent.	PDC	\$335,000		Yes-BC	\$225,000	10941
193	0	10944	Johnson City	TX0052973	2,080	The City needs to upgrade/rehabilitate their existing wastewater treatment plant and lift stations to address operational issues. The City is requesting planning, design, and construction funding to upgrade/rehabilitate their existing WWTP and lift stations.	PDC	\$785,000				10942
194	10	10994	Winnsboro	TX0054658	3,584	The City needs to update and rehabilitate their 1980's era wastewater treatment plant. The City will complete planning, design, and construction to update and rehabilitate several components of their existing wastewater treatment plant to improve function and operations.	PDC	\$1,013,255				

			1			Appendix J. Project Priority List	1		ı		I	T
Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
195	51		Los Fresnos	TX0091243	5,391	The city needs to rehabilitate their Lopez Lift station and extend service to unserved area on the east side of the city. Project 1: rehabilitate the Lopez Lift station; Project 2: extend sanitary sewer collection system east along Highway 100 to serve unserved customers.	PDC	\$2,321,276	30%			10961
196	41	10996	Fort Worth	TX0047295	1,104,433	The City needs to provide storage capacity for peak flows at their existing Village Creek Wastewater Treatment facility. The City is proposing to construct a 40 MG concrete storage basin and two earthen storage basins; one earthen basin will be approximately 70 MG and the second basin will be approximately 340 MG. The City will need to install approximately 7,000 feet of 96-inch diameter pipeline to transport the flows to the basins and improvements to the treatment facility to enable the use of the basins.	С	\$30,000,000				
197	51	10997	Fort Worth	TX0047295	1,104,433	The City needs to add a parallel 66-inch sanitary sewer line; add a 30-inch sanitary sewer line and metering station to address flows. The City is proposing to add approximately 5,200 feet of 66-inch diameter sanitary sewer line to parallel an existing 54-inch line identified as M-402 and add approximately 2,800 feet of 30 sanitary sewer line with a metering station to serve wholesale customers.	С	\$9,000,000				
198	61	10972	Bonham	TX0021814	10,127	The City needs to rehabilitate/upgrade their existing wastewater treatment plant components to address TCEQ notice of violations and operational issues. The City is proposing to complete a 3 phase project addressing the issues with their existing wastewater treatment plant. Phase I ill consist of improvements to the plant's headworks; phase 2 a comprehensive review of the treatment plant components and rehabilitation of several components; and phase 3 will consist of improvements to address operational issues with the plant. As part of phases 1 and 2, the City proposes to add a new comminutor; screening equipment; rehabilitate SBR diffusers; remove sludge from the SBR basins; rehab of trickling filters; rehab of anaerobic digester; electrical and control rehab; pumps; polymer feed equipment; replace of non-potable recycle water equipment. Phase 3 is planned to consist of tertiary filtration; phosphorous removal; anaerobic digester improvements; SCADA, electrical and controls; and new emergency generator.	PDC	\$3,564,000	30%			

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
199	0	10976	Bovina		1,868	The City needs to construct improvements to the piping at the lagoon treatment facility and to the pumping facilities for the effluent disposal by irrigation. The City is proposing to reconstruct and rehabilitate the irrigation effluent disposal system and reconfigure the inlet piping at the facultative lagoon. Improvements at the lagoon will require the draining of the pond, sludge removal from the pond and an existing Imhoff tank, and possible lift station improvements. While the pond is drained, testing will be conducted on the liner to assure the current condition meets TCEQ requirements. if the liner does not meet requirements, a plan will be developed to construct the necessary improvements.	С	\$452,000				
200	55	11013	Chateau Woods MUD	TX0090123	3,505	The District is experiencing issues maintaining treatment levels due to the size and age of their wastewater treatment facility. The District is proposing to add a 0.2 MGD treatment capacity to their wastewater treatment facility. The additional treatment train will allow the District to maintain treatment while removing the original 0.2 MGD treatment facility from use for repairs/rehabilitation.	PDC	\$2,439,000				
201	40	11016	NW Harris Co MUD # 22		3,850	Rehab of the WWTP, collection system, and wastewater trunk line, as well as replacement of the WWTP lift station pump.	DC	\$3,010,000				
202	20	11023	Greater Texoma UA - Whitewright	TX0033294	1,600	The Greater Texoma Utility Authority (GTUA) working with the City of Whitewright (City) needs to replace a deteriorating lift station to increase efficiency and provide service to additional areas. GTUA is proposing to replace and relocate an existing lift station to address deteriorating conditions and provide service for a larger area. The new lift station will include new electrical, SCADA, force main discharge piping, some new collection system piping to the lift station, a new generator, and appurtenances as needed for a complete project.	PADC	\$1,300,973				
203	83	11022	Agua SUD	TX0070017	8,181	Agua Special Utility District (Agua SUD) needs to provide first time wastewater treatment and collection to residents within their service area. Agua SUD is proposing to construct a lift station and approximately 26,400 linear feet of 24-inch diameter force main to transport the sewage to the City of Mission (City) for treatment. Agua SUD is proposing to use a portion of the funds for the residential connections and capacity buy-in with the City.	PADC	\$8,195,000				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
204	30	11024	Sonora	TX0023191	3,115	The City of Sonora needs to continue addressing wastewater system deficiencies to meet a Texas Commission on Environmental Quality enforcement order. The City needs to address enforcement actions items 21 through 24 and replace a failing lift station. The City is proposing to address sanitary sewer collection system deficiencies by cured in place (CIP) or pipe bursting methods of pipe rehabilitation. The City will also be adding manholes on ends of existing sewer lines to allow access for maintenance. The City will be rehabilitating existing manholes by repairs, new manhole sections, replacement of lids, and adding manhole liners. The City will replace the City Yard Lift Station to address deteriorating conditions and operational issues.	PADC	\$4,400,000				
205		11075	Brazoria Co FWSD # 2	TX0072591	375	Demi John Vaccum Sewer Collection System	С	\$850,000				
206	0	11074	Greater Texoma UA - Sherman	TX0024325	43,199	The City of Sherman wastewater treatment facility needs to improve the existing aeration system and integrate Supervisory Control and Data Acquisition (SCADA) into the plant operation to improve performance and efficiency. GTUA is proposing to modify existing the activated sludge aeration system at the WWTP and integrate SCADA systems to improve plant performance and efficiency.	PDC	\$1,261,859				
Total		206						\$1,478,485,244	75	81	\$227,203,610	

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Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
NPS (Sec. 319)					T	== c			· · · · · · · · · · · · · · · · · · ·		
1	103	10711	Orangefield WSC	TX0129313	5,031	Install collection systems in four subdivisions with 900 connections using vacuum pump technology. The systems will replace on-site septic tanks. The project will eliminate health hazards and improve water quality in Cow Bayou.	PDC	\$16,875,450				
2	80	10513	Harris Co FCD		-	Acquisition of 5,155 acres of land for a regional wetland bank, development of prairie grasslands and temp. flood storage during occasional inundation due to overflow; construction of a minor berm, generally less than 6 feet in height, for detaining water for up to six days in duration; excavation of a shallow channel to convey floodwaters to an outlet; development of a 500 foot wide, 7,000 feet wide greenway corridor along Bear Creek; and the temporary inundation of 5,755 acres of conservation land that are currently located within the 100 year floodplain.	PADC	\$73,381,055		Yes-Comb	\$73,381,055	
3	72	10604	Buda		7,230	The proposed project includes the planning, acquisition, design, and construction of a centralized sewage construction system to connect all of the existing residential septic systems in the Hillside Terrace subdivision. The proposed collection system will discharge into a proposed lift station and will be pumped through a proposed force main that will discharge into the City of Buda's existing collection system. The sewage will then be conveyed to the City's existing treatment plant for processing. The subdivision is outside the City's water service area and is considered to be a nonpoint source contributor of pollution to the impaired water body of Plum Creek.	С	\$4,380,000	70%			9829
4	60	10700	La Feria	TX0128112	7,305	Constructed wetlands and bio-streams to address nonpoint source pollution in the AN-47 and AN-49 watersheds that affect the above tidal section of the Arroyo Colorado.	PADC	\$5,273,211	30%	Yes-BC	\$5,273,211	10014
5	60	10752	Brownsville	TX0071340	202,865	Extend first time wastewater service to unsewered areas northeast of the City. Areas include five subdivisions: Las Flores, Palacios, Central Estates, Praxedis Saldivar, and Las Palmas; and an unserved part of Old Port Isabel Road. Residents use private means of disposal that are not very effective in unsuitable soils, on small lots, with a high water table, and occasional flooding.	С	\$3,262,400				

Appendix J. Project Priority List

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	Phase(s)	Project Cost	Disadvantaged	Green Type	GPR	Related PIF #'s
6	50	10760	Brownsville	TX0055484	202,865	Extend first time wastewater service to five subdivisions southeast of the City and south of the Brownsville International Airport. Subdivisions include Dockberry Estates, Colonia 21, Colonia Coronado, Paloma Blanca, and Milpa Verde. Residents use septic tank or other private disposal systems that present health hazards due to poor soil types, small lot sizes, high water table, and flooding.	С	\$2,468,916				
7	45		Aqua WSC		3,102	First time sewer collection system for the remaining portions of the Stony Point Subdivision in western Bastrop County.	С	\$1,462,043				
8	45	10741	La Joya	TX0127337	3,944	Install 60 new 4-inch short and 53 4-inch long sewer service connections.	PDC	\$528,084	30%			10103
9	40	10670	Olmito WSC	TX0113875		Expand the WSC's collection system in two areas to provide first time service.	PDC	\$1,301,500	30%			9971, 9979, 10677
NPS 1	otal	9						\$108,932,658	5	2	\$78,654,266	

\$1,587,417,902

80

83

\$305,857,876

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
Land acquisition is eligible for CWSRF funding only if it is integral to, or used in conjunction with, the treatment process, or is used for the ultimate disposal of residues resulting from such treatment. This includes land that is used specifically to treat water (e.g., effluent disposal fields, facultative lagoons, etc.) and includes land for WWTP sites, easements, etc.

215

Grand Total

Note: The projects ranked #205 and 206 under POTW represents projects that were subsequently added to the list originally approved by the Board on August 21, 2014. These projects are under public review for comment.