### Texas Water Development Board SFY 2016 Clean Water State Revolving Fund Intended Use Plan

### Appendix J. Project Priority List - By Rank

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
1	96	11100	Dublin	TX0054348	4,207	The City of Dublin (City) needs to replace the deteriorated clay tile sanitary sewer collection system citywide to address infiltration/inflow and a Texas Commission on Environmental Quality (TCEQ) enforcement order. The City is proposing to replace clay tile sewer lines city-wide to address infiltration/inflow issues and the address the elements of a TCEQ agreed order.	IIIA,IIIB	PDC	\$3,500,000.00	30%			
2	94	11133	Kerr County		2,313	Kerr County needs to install first time collection and treatment service to the community of Center Point. Residences in the area use on-site sanitary facilities, many of which are failing and do not have sufficient acreage to function properly. The County proposed to construct a collection system consisting of over 176,000 linear feet of piping, 10-lift stations, and improvements to transfer the wastewater to the Kendall County WCID #1 treatment plant near Comfort, Tx.	IVA,IVB	AC	\$33,378,100.00	70%			
3	93	11296	Weslaco	TX0052787	35,720	The City needs to expand their wastewater treatment and capacity to address on-going issues. The City will expand the headworks and effluent receiving station; add mechanical screening and grit removal; remove a lift station; add a gravity line; upgrade Lift Station #1; and construct a new reuse system. The reuse system will replace potable irrigation water with effluent.	II,I	С	\$12,991,927.00		Yes-BC	\$3,086,922.00	9933
4	91	11180	Vinton	TX0087149	2,519	The City of Vinton does not have a centralized watewater collections system and residents currently use on-site sewage facilities. The City proposes to install a first-time sanitary sewer collection system, lift stations, etc. to allow transport of the City's sewage to El Paso's Northwest Wastewater Treatment Plant for final treatment.	IVA	PDC	\$23,774,988.00	70%			
5	90	11101	Dublin	TX0054348	4,207	The City of Dublin (City) needs to make improvements to their wastewater treatment facility to address a Texas Commission on Environmental Quality enforcement order. The City is proposing to complete improvements to their treatment lagoons, irrigation effluent disposal system, and other items to address a TCEQ enforcement order.	I	PDC	\$1,040,000.00	30%			
6	85	11310	La Villa	TX0133302	1,957	The permitted limits for the existing WWTP have been increased to the maximum capacity that TCEQ allows. Expand the WWTP.	II,I	PDC	\$4,910,679.00	50%	Yes-BC	\$1,248,000.00	

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POT	V												
7	83	11288	Sterling City		888	The City is experiencing population growth has put strains on the current WWTP and the ongoing drought has caused concerns over the long term viability of the City's groundwater supply. The proposed project consists of 4 components to address the needs of the City. Part 1 includes an expansion of the City's WWTP to handle current and anticipated population increases. Part 2 consists of additional treatment processes at the WWTP to allow for the reuse of treated effluent at City green spaces. Part 3 includes the rehabilitation of lift stations and collection lines within the City's system. Part 4 consists of extending service to previously unserved areas and the removal of approximately 25 homes off of on-site sewerage facilities.	I,IVA	PDC	\$3,170,550.00		Yes-CE	\$648,685.00	
8	83	11112	La Feria	TX0032689	7,291	The City of La Feria has need to extend their sanitary sewer service along FM 506 south of the Arroyo Colorado to appoint approximately 2,860' north of US 281. The City of La Feria proposes to extend their sanitary sewer service along FM 506 south of the Arroyo Colorado to appoint approximately 2,860' north of US 281. In efforts to accomplish this project two lift stations with approximately 20,000 linear feet of collection line and 18,000 linear feet of force main will be required to collect and pump the sanitary sewer to the existing WTP Plant at south Rabb Rd.	IVA	PADC	\$3,892,250.00	30%			
9	82	11169	Brazoria Co FWSD # 2	TX0072591	375	Brazoria CountyFWSD #2, on behalf of the Demi John community, is seeking funding to complete a first time wastewater collection system to replace failing on-site sanitary sewage treatment systems. The District has completed planning and design for the first time collection system. Treatment will be provided by the City of Oyster Creek, approximately 12 miles away. The District has received USDA RD funding, but is anticipating a shortage of funds to complete the project. The District is requesting additional funds through the CWSRF program to complete the project.	VII	С	\$850,000.00		Yes-BC	\$850,000.00	

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POTV	<i></i>												
10	81	11231	Farmersville	TX0129402		The City needs to increase their wastewater treatment capacity to meet TCEQ 75/90 rule requirements and to accommodate recent growth in the City and extra-territorial jurisdiction. Eventually the proposed wastewater treatment facility will be expanded to a regional facility. The City will construct a new wastewater treatment facility utilizing TPDES permit WQ0014778001, allowing the City to expand their treatment capacity to meet the TCEQ requirements and will provide service to unserved areas within the City and surrounding ETJ. The plant will be a phased development and will eventually provide service to regional customers in the areas surrounding the City.	1,11	PDC	\$6,204,527.00				10385
11	81	11083	Arlington	TX0022802	369,308	The City of Arlington is seeking funding to continue with the replacement of their deteriorated collection system. The City is under enforcement for sanitary sewer overflows. In 2007, the City entered into agreement with Texas Commission on Environmental Quality (TCEQ) to address sanitary sewer overflows. The proposed projects are part of the City's plan to address the TCEQ enforcement agreement.	IIIB	С	\$2,398,000.00		Yes-BC	\$2,398,000.00	
12	80	11240	Gustine	TX0117722	447	The City of Gustine (City) is proposing the improvements to the existing wastewater treatment plant. The improvements include the complete modification to the aeration basins and clarifiers.	I	PDC	\$450,000.00	30%	Yes-BC	\$99,000.00	
13	78	11245	Hico	TX0026590	1,347	The City is concerned with the long-term viability of the groundwater supply. Additionally, portions of the City's wastewater collection system are in need of rehabilitation or replacement. To address the concern of long-term water supply viability, the city is proposing improvements to the treatment process at the existing wastewater treatment plant that will allow for reuse of wastewater effluent. To address concerns with the collection system, the city is proposing to replace the main lift stations that transport raw sewage to the plant, rehabilitate collection system manholes and replace aging sewer lines in the collection system.	II,IIIB	PDC	\$2,405,900.00	50%	Yes-CE	\$855,260.00	
14	77	11118	North Fort Bend WA	TX0099856	9,120	The Grand Lakes Regional System serving Grand Lakes MUD's 1, 2, and 4 currently use potable water to irrigate green space, and make-up wells fill their amenity lakes and maintain water levels. The project proposes the reuse of 0.59 MGD of process waste flows to provide irrigation and maintain lake water levels.	Х	С	\$10,880,000.00		Yes-BC	\$10,880,000.00	

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POTV	V												
15	77	11300	Weslaco	TX0116394	35,670	City needs to develop a wastewater master plan to align to its comprehensive land use plan. Master planning including asset management plan and possible expansion and upgrading of collection lines, and identifying alternative technology factors for the improvements of SWWTP.		Р	\$676,890.00				9935
16	75	11114	Ranger	TX0118702	2,568	The City of Ranger is currently under TCEQ enforcement for failing to meet permitted effluent limits and failing to submit effluent monitoring results at its existing mechanical wastewater treatment plant. 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" forcemain would deliver wastewater.	_	С	\$3,480,079.00	50%			9126
17	75	11271	San Antonio Water System	TX0052639	1,552,024	San Antonio Water Systems needs to replace a deteriorated and failing major sanitary sewer trunk line between Qunitana Rd. and SW Military Drive. SAWS proposes to replace the trunk line with a larger diameter line to address the issues with the failing line.	IVB	С	\$15,880,000.00				
18	73	11122	Pharr	TX0062219	73,790	The City of Pharr desires to divert 4-mgd of the wastewater treament plant effluent to augment the city's raw water supply. The City of Pharr will utilize funds to construct a 4mgd facilities to treat WWTP effluent to near drinking standards including construction of pump station, conveyance improvements and a new 20 MG raw water reservoir.	II	PDC	\$43,382,451.00	30%	Yes-BC	\$38,316,860.00	
19	72	11120	Wimberley		580	Failing septic systems. Construct a collection system (other project) and a WWTP.	I	С	\$4,456,800.00		Yes-BC	\$1,337,040.00	9755,9756
20	72	11615	La Feria	TX0032689	7,291	The City of La Feria needs to replace the odor control unit at its wastewater treatment plant. The City of La Feria proposed to replace the failed odor control unit at its wastewater treatment plant. The proposed odor control system will utilize the existing piping but will use a fully enclosed unit with a 600 CFM capacity.	ı	PDC	\$436,385.00	30%			
21	72	11623	La Feria	TX0032689	7,291	The City of La Feria has need to provide odor control at various lift stations around the city. The City of La Feria proposes to install odor control units (thirteen) at various lift stations around the city.	I	PDC	\$2,320,750.00	30%			

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POTV	V												
22	71	11149		TX0126772	4,141	El Paso County Tornillo Water Improvement District needs to address failing, on-site sewage facilities (OSSF) within it service area. They have 7 sub-divisions in which OSSF's are failing. Planning, design, and construction of a collection system to serve seven residential subdivisions. 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. Upon completion, approximately 283 connections will be served by the District.	IVA	PDC	\$7,777,411.00	70%			
23	71	11138	Acton MUD	TX0105163	8,655	The Acton Municipal Utility District needs to expand their treatment plant capacity to accept additional sewage from communiities that are currently using failing on-site septic tanks. The District is proposing to expand/upgrade several of the components of their existing wastewater treatment facility to allow the District to provide service to approximately 740 additional connections.	1,11	PDC	\$2,920,000.00		Yes-BC	\$2,920,000.00	
24	70	11192	Bevil Oaks	TX0054551	1,274	The City needs to replace or complete major rehabilitation on their existing 33-year old WWTP. The City is proposing to study alternatives and either replace/rehab their existing plant or enter into agreement with the City of Beaumont to accept and treat the sewage.	1,11	PDC	\$2,352,415.00				
25	70	11096	Huntington	TX0053422	2,119	The City of Huntington (City) needs to rehabilitate the existing wastewater treatment plant. Proposed improvements will bring the WWTP back into compliance with TCEQ regulations and eliminates an additional treatment facility by combining flow from Lufkin Industries. The project includes constructing new clarifiers and a chlorine contact chamber; and expansion of 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.	I,IVB	С	\$1,992,750.00	50%			
26	70	11208	Comanche	TX0022730	4,320	The City needs to rehabilitate/upgrade their wastewater treatment facility.	II	PDC	\$1,077,000.00	30%			
27	70	11259	Pearland	TX0117501	100,390	The City's Far Northwest Wastewater treatment plant has reached the 75% capacity level for several months and the City needs to begin planning and design for expansion. The City is proposing to complete planning and design phases for a future expansion of the Far Northwest Wastewater Treatment plant to meet TCEQ criteria and meet the needs of the rapidly expanding northwest Brazoria County area.	1,11	PD	\$3,000,000.00				

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POTV	v												
28	68	11298	Weslaco	TX0116394	35,670	Inadequate WWTP capacity. Rehabilitation and expansion of the existing WWTP from 2.5 MGD to 5.0 MGD. However, the scope of work will aslo depend on the WWTP Master Plan study, which will determine whether the expansion is needed.	1,11	PDC	\$45,912,871.00				9938
29	68	11099	McAllen	TX0133841	129,877	The City of McAllen needs to plan and design an extension of their sanitary sewer collection system into the unserved western edge of their service area. Construct a 24 to 48-inch trunk sewer that will convey wastewater from unsewered areas.	IVB	С	\$17,000,000.00	30%			9440
30	66	11285	Sequoia ID		496	The District's collection system was installed in the mid- 1960's thru the mid-1970's and has reached the end of its useful life. The District proposes to replace the deteriorated collection system, including manholes and connections. The District proposes to replace approximately 18,500 linear feet of collection line.	IIIB	PDC	\$1,800,000.00	50%			
31	66	11293	Weslaco	TX0052787	35,670	Additional treatment capacity to treat scalping wastewater flows. Construct two new WWTPs, and the treated effluent will be used to irrigate the City's parks.	Х	PADC	\$1,162,600.00		Yes-BC	\$1,156,600.00	9930
32	65	11167	Rio Hondo	TX0027782	2,361	The City needs to develop an effluent reuse program to supplement their raw water supply. The City is proposing to construct a wetlands effluent treatment and effluent re-use system to allow the City to pump their effluent into the raw water ponds for use as a water source.	I,II	PDC	\$1,310,702.00		Yes-BC	\$1,310,702.00	
33	65	11131	Brady	TX0034312	5,541	The City of Brady urgently needs to replace the city's existing 1.0 million gallon per day wastewater treatment facility, originally constructed in 1963. The City needs to address the dewatering of the sludge produced as an emergency situation. The City is proposing to replace/rehabilitate several gravity flow sewer lines that are in danger of failure due to age. The City in proposing to construct an entirely new wastewater treatment facility to replace their over 50-year old facility. The new facility will be capable of meeting new, stricter permit limits and will be located out of flood danger. The existing sewer lines will be replaced/rehabilitated to provide continued service to the citizens of the City.	II,I	С	\$23,480,000.00	30%	Yes-BC	\$500,000.00	

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POTW	1												
34	65	11268	San Antonio Water System	TX0077801	1,552,024	The City is experiencing sanitary sewer overflows along the 24 to 36-inch pipeline that needs to be replaced. The City is under an EPA agreed order to make improvements in their system. The City is proposing to replace approximately 3 miles of 24 to 36-inch pipeline to increase capacity to prevent sanitary sewer overflows.	IIIB	D	\$2,015,000.00				
35	65	11270	San Antonio Water System	TX0077801	1,552,024	San Antonio Water System (SAWS) needs to continue with rehabilitation of their sanitary sewer collection system as agreed to under a U. S. EPA decreed order issued in 2013. SAWS is proposing to rehabilitate approximately 45 miles of various diameter sanitary sewer lines and manholes in response to an U.S. EPA decreed order.	IIIB	С	\$28,895,000.00				
36	62	11086	Bruceville-Eddy		1,475	The City of Bruceville-Eddy needs to construct a first time wastewater collection and treatment system to replace on-site sanitary sewer facilities. The City is proposing to construct a new city-wide sanitary sewer collection system to transport sewage to a new wastewater treatment facility. The City plans to dispose of the effluent by irrigation.	I,IVA	PADC	\$9,000,000.00		Yes-BC	\$2,450,000.00	
37	61	11140	Agua SUD		1,337	Auga Special Utility District needs to extend first-time sanitary sewer collection to approximately 13 additional subdivisions in the District's Sullivan City area. The District is proposing to extend first time sanitary sewer collection to approximately 13 subdivisions. The District is proposing to install approximately 42,000 feet of collection lines, 2,000 feet of force main, and one additional lift station to provide service to approximately 323 connections.	IVA	PDC	\$6,361,000.00	70%			

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POTV	1												
38	61	11257		TX0131636	1,557	The City of Patton Village relies on residential septic systems for treatment and disposal of its wastewater. Since these systems are failing or operated poorly, the water quality (specifically the Total Maximum Daily Load of bacteria) of Peach Creek, which is listed in a Watershed Protection Plan, is negatively impacted. The City proposes to construct a new wastewater collection system to provide first time service for the City. The collection system would consist of approximately 60,000 feet of 8-inch gravity flow PVC collection line, 13,200 feet of force main, and 7 lift stations. The City anticipates directing the wastewater to the City of Patton Viollage Wastewater Treatment Plant, which has been designed but not yet constructed. Funds for constructing the WWTP have been committed by USDA-RD. The City anticipates removing over 400 poorly operating, failing, and substandard septic systems from operation as a result of these projects.	IVA	PADC	\$7,808,000.00	70%			
39	61	11084	Bartlett	TX0027006	1,980	The City of Barlett needs to address old deteriorated sanitary and storm sewer collection system to address infiltration/inflow into the sanitary sewers. The City also needs to address aging lift stations that need to be replaced or rehabilitated. The City also needs to remove accumulated sludge from one of their existing treatment ponds to address Texas Commission on Environmental Quality treatment violations. The City proposes to replace deteriorated vitrified clay sanitary sewer piping and deteriorated storm water piping within the city to address inflow/infiltration. The City is proposing to replace one existing lift station with a gravity flow system and rehabilitate an additional lift station. The City is proposing to remove accumulated sludge from one existing treatment pond.	IIIB	PDC	\$8,000,000.00	50%	Yes-BC	\$5,744,000.00	
40	61	11150	Farmersville	TX0047295	3,301	The City needs to increase their wastewater treatment capacity to meet TCEQ 75/90 rule requirements and to accommodate recent growth in the City and extra-territorial jurisdiction. The City is proposing to construct a phased regional wastewater treatment facility and needs to construct trunklines, collection systems, etc to serve the new facility. The City is proposing to construct a new wastewater treatment plant (PIF 10384) install a new diversion sewer (trunkline), new collection system components, including lift stations to transport the sewage to the new treatment plant.	IVB,IVA	PDC	\$7,160,200.00				

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POTV	V												
41	61	11142	Bonham	TX0021814	10,127	The City of Bonham needs to upgrade/rehabilitate several components of their existing wastewater treatment facility to address Texas Commission on Environmental Quality (TCEQ) enforcement orders. The City is proposing to make upgrade/rehabilitate their existing wastewater treatment facility in three phases. Phase I will address immediate needs at the plant headworks; Phase II will include upgrade/rehabilitation of the Sequencing Batch Reactor units, aerobic digesters, filters, and clarification systems; Phase III will include tertiary filtration, phosphorous remove capabilities, controls, electrical, and an emergency generator.	II	PDC	\$3,564,000.00	30%	Yes-BC	\$1,250,000.00	
42	60	11451	Dublin	TX0054348	3,679	The City of Dublin's existing wastewater treatment plant is a pond system which is in need of repair. The City has a discharge permit and has had multiple instances in the past few years of violating the permit limits. Also, the City is under TCEQ Agreed Order for violations relating to sewer discharges within their collection system due to inflow and infiltration events. The City of Dublin proposes to make improvements to both their wastewater treatment plant and collection system. Specifically, the City proposes to remove all sludge from the ponds, replace headworks, add mechanical aeration, and add irrigation equipment and appurtenances to transition the plant to a no discharge permit.		PAD	\$1,660,000.00				
43	60	11137	West Tawakoni	TX0064513, TX0133868		The City of West Tawakoni (City) wastewater treatment plant is in need of repairs to ensure adequate treatment of the wastewater and to maintain compliance with the requirements of the City's TCEQ discharge permit. The City has completed Planning and Design and proposes to construct the rehabilitation and expansion of their wastewater treatment plant. The renovation of the City's WWTP includes the replacement of existing equipment that has reduced functionality due to wear and corrosion. The plant expansion includes the installation of two new clarifiers to increase the treatment capacity.	II	PDC	\$3,022,500.00	50%			
44	60	11113	La Joya	TX0127337	4,064	The City of La Joya needs to complete construction of a new wastewater treatment facility to meet Texas Commission on Environmental Quality capacity requirements. The City needs to complete the construction of a new wastewater treatment plant to increase capacity.	1,11	С	\$8,630,000.00	50%			

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POTW	<i>i</i>												
45	60	11146	Comanche	TX0022730	4,320	The City of Comanche needs to replace/rehabilitate existing sanitary sewer collection lines throughout the City to address infiltration/inflow. The City is proposing a city-wide sanitary sewer system replacement/rehabilitation to comply with a Texas Commission on Environmental Quality sanitary sewer overflow agreement.	IIIA	PDC	\$372,000.00		Yes-BC	\$372,000.00	
46	58	11652	San Angelo		94,812	City of San Angelo service area is experiencing substantial population growth and has need to conserve water and develop additional capacity. City of San Angelo proposes to construct a waste water reclamation plant to augment raw water supply. The proposed reclamation plant would use unconventional methods to conserve existing water supplies.	II	PDC	\$150,000,000.00		Yes-BC	\$150,000,000.00	
47	57	11164	New Summerfield	TX0107875	1,314	The City of New Summerfield need to extend first time sanitary sewer service to an un-served area with City limits and decommission on-site septic facilities. The City is proposing to install approximately 2,700 feet of collection lines, lift stations, and force main to extend first time sanitary sewer service to approximately 23 homes within the City limits.	IVA	PDC	\$795,000.00				
48	56	11108	Houston		2,233,310	The City of Houston (City) is under an Agreed Order with The Texas Commission on Environmental Quality (TCEQ), dated November 09, 2005, to prevent unathorized discharges of wastewater and meet permitted treatment parameters at several wastewater treatment plants (WWTPs). The City is working off of a management asset plan that prioritizes replacement of infrastructure by age. Rehabilitation/replacement of existing wastewater lines will include replacement using slip-lining, pipe-bursting methods, and cured-in-place methods, once the restore/new pipe line is in place, a closed-circuit television inspection will be performed.	IIIA,IIIB	C	\$62,700,000.00				
49	55	11092	Dell City		383	Dell City needs to expand their ability to land apply effluent produced by the Wastewater Treatment plant to address TCEQ enforcement actions. Dell City is proposing to expand their ability to land apply effluent from approximately 1 acre to approximately 75 acres.	I	С	\$489,700.00	70%			

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POTV	ı												
50	55	11111	Joaquin	TX0069213	836	The city of Joaquin (City) has a wastewater treatment plant (WWTP) that is 25 years old and has exceeded its useful life. Flows at the current WWTP exceed 75% of the permitted average daily flow. The WWTP is under a May 25, 2014 enforcement order for improper operation and reporting, not meeting treatment parameters, and poor condition of some WWTP components. The City is proposing replacing the existing package treatment plant units with two new package treatment units.	I,II	PAD	\$360,000.00	70%			
51	55	11135	Ralls	TX0540003	2,204	The City of Ralls needs to complete the construction of a new wastewater treatment facility and disposal of effluent by irrigation. The City is completing planning and design for a new facultative lagoon wastewater treatment system and needs to complete construction. The planned project consists of: a new fine mechanical bar screen; a new facultative lagoon; 2 holding ponds; effluent pumping station; and disposal of effluent by irrigation.	I	AC	\$1,970,000.00	50%			
52	55	11152	Glen Rose	TX0033316	2,592	The City of Glen Rose needs to upgrade/rehabilitate their existing wastewater treatment facility to ensure compliance with their permit requirements and the 75% capacity rule in the future. The City needs to expand their reuse system to include additional irrigation capabilities. The City proposes an expansion of their WWTP from 0.60 to 1.0 MGD (Peak Flow of 3.0 MGD). Also, the City proposes to upgrade their WWTP's 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 nonpotable reuse needs. The project also includes land application of the effluent on adjacent property.	II	С	\$8,166,000.00		Yes-BC	\$3,000,000.00	
53	55	11223	Electra	TX0026964	2,816	The City needs to convert their WWTP to a no discharge plant to address TCEQ violations. The city is proposing to add an effluent holding pond and center pivoit irrigation system for disposal of effluent.	I	PADC	\$1,750,000.00				10075

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POTW	1												
54	55	11204	Chateau Woods MUD	TX0090123	3,505	The District's 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.	I,II	PDC	\$2,439,000.00				
55	55	11217	East Cedar Creek FWSD	TX0074861	14,103	East Cedar Creek Fresh Water Supply District needs to replace/rehabilitate the existing sanitary sewer collection system in the Tamarack Subdivision to address I /I. The District is proposing to rehabilitate and/or replace the existing collection system with a new piping system to address I/I	IIIB	PDC	\$2,165,000.00	30%	Yes-BC	\$1,610,000.00	
56	55	11090	Conroe		56,207	The City of Conroe needs to construct a new south area wastewater treatment plant to address area growth. The City is proposing to construct a new 6 million gallon per day wastewater treatment plant. The City proposes to construct a wastewater treatment plant that will utilize energy efficient materials, but that will also utilize biogas produced within the processes for power generation.	II,I	DC	\$57,300,000.00		Yes-BC	\$8,360,000.00	
57	55	11200	Brownsville	TX0055484	202,865	The Brownsville Public Utilities Board (BPUB)needs to replace/rehabilitate old, deteriorated sanitary sewer collection system components to address sanitary sewer overflows. The board proposes to replace approximately 61,250 feet of deteriorated wastewater collection system piping, and upgrade/replace approximately 26 lift stations to address sanitary sewer overflows.	IIIA	PDC	\$40,479,009.00		Yes-BC	\$1,335,807.00	

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POTV	V												
58	53	11221	El Paso PSB	TX0101605	850,000	El Paso Water Utilities needs to address stormwater and water supply issues within the Rio Grande drainage basin near the City of El Paso. EPWU is proposing to construct a stormwater storage and treatment facility in existing un-used wastewater treatment lagoons, near the Jonathan Rogers Water Treatment Facility. The storage facility will prevent stormwaters carrying additional excess pollutants downstream into the impaired Rio Grande River segment 2307, while providing a source of raw water for beneficial use within the City. The captured stormwater will be used as a supplemental supply to maintain the Rio Bosque Wetlands Park and as a supplemental raw water supply at the Jonathan Rogers Water Treatment plant. Additional benefits will be wetland maintenance; wildlife habitat enhancement; migratory bird habitat; water conservation and reuse; educational opportunities; and possible groundwater infiltration benefits.	,	PDC	\$70,304,015.00		Yes-BC	\$10,000,000.00	
59	51	11307	La Joya	TX0127337	224	The City of La Joya needs to add first time sanitary collection system to the Havana Area due to failing on-site sewage facilities. The City proposes to install sanitary sewer collection system, complete with manholes, connections, lift station(s), and force mains to serve the area.	IVA,IVB	PDC	\$3,689,346.00	30%			
60	51	11211	Cushing	TX0053937	712	The City needs to upgrade/rehabilitate their wastewater treatment plant. The City is proposing to upgrade/rehabilitate their existing WWTP to improve operational performance. The City has been in violation of permit parameters for several months and is under an agreed order. The proposed improvements will include sludge removal/pond cleaning and installation of aerators.	I	PDC	\$954,203.00				
61	51	11726	Kendall Co WCID # 1	TX0116742	3,000	Encountering defects in current system Conduct an infiltration and inflow study, includes manhole inspection and smoke testing of collections system.		Р	\$115,000.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
62	51	11207	Colorado City		4,121	The City has been cited for untreated discharges and needs to upgrade lift stations, add sewer lines, and emergency generators to address issues with power supply that leads to pump failures. The City is proposing to eliminate several lift stations by installing a gravity sewer to serve the northeast side of the City. The City is also proposing to rehabilitation other lift stations and add emergency generators to provide back-up power. The installation of the gravity sewer will also allow the City to provide sewer service to unserved areas of the City.	IIIB,IVA	PD	\$450,000.00	30%	Yes-BC	\$450,000.00	
63	51	11410	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.	IIIB,IVA	PDC	\$2,296,276.00	30%			10961
64	51	11168	Robstown		11,487	New developments require the improvement and expansion of the existing wastewater collection system for the southwest portion of the Robstown area. The proposed project will expand the existing collection system by constructing a new lift station, approximately 3,008 linear feet of 21" PVC sanitary sewer collection line, and approximately 6,400 linear feet of 16" force main.		PDC	\$3,333,461.00	30%			
65	51	11173	San Juan		34,872	The City of San Juan needs to provide first-time sanitary sewer collection and treatment to areas within the City that currently use on-site sewage facilities. The City is proposing to install first time sanitary sewer collection and treatment to approximately 105 homes within their service area. The project includes installation of collection piping, service yard lines to the house connection point, and decommissioning of the on-site sewage facilities.	IVA	С	\$1,835,000.00	30%			
66	51	11295	Weslaco	TX0052787	35,670	Unserved area needs sewer collection services for approximately 200 connections. Extend the sewer collection system to unserved areas and eliminate or decommission the septic systems.	IVA	PADC	\$2,145,000.00				9932
67	51	11264	Pharr	TX0062219	70,400	Sanitary overflows. Eliminate three (3) - five (5) lift stations and install deep gravity sewer lines that range from 20-inch - 36-inch in diameter.	IVB	PD	\$220,000.00	30%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	<i>-</i>												
68	50	11651	Rochester		324	City of Rochester is under enforcement for violations at the WWTP. The existing plant is dilapidated and currently not operational.  The City of Rochester is under enforcement for violations at the WWTP. The existing plant is dilapidated and not operational. The proposed project would convey their wastewater to a nearby town with larger mechanical WWTP and would allow the City to closer their existing plant.	IVB	PDC	\$1,000,000.00	70%			
69	50	11304	Woodloch	TX0075680	836	The Town's 28-year old WWTP and a 30-year old sewer collection system need to be replaced and up-graded. WWTP improvements includes headworks, 2 aeration basins, 2 clarifiers, 2 chlorine contact basins, 2 aerobic digesters, and new piping, blowers, chlorination equipment and control system.  Sewer collection system improvements includes removal/replacement of 15 manholes and 5,050 l.f. sewer pipe, tie-in modifications, bypass pumping, and trench safety/traffic control of disturbed areas.	II,IIIB,I	PDC	\$2,730,000.00	70%			
70	50	11166	Rio Hondo	TX0027782	2,361	The City of Rio Hondo needs to upgrade it's 1950's era sanitary sewer collection system to address inflow/infiltration and deterioration. The City need to construct new sanitary sewer collection piping to replace failing vitrified clay piping, replace failing brick manholes, and failing lift stations to address inflow/infiltration.	IIIB	PDC	\$3,573,242.00		Yes-BC	\$3,573,242.00	
71	50	11087	Cameron	TX0053651	5,498	The City of Cameron needs to plan, design, and construct a new wastewater treatment plant to meet Texas Commission on Environmental Quality capacity requirements. The plant has exceeded 75% of their permitted capacity on several occasions. The City also needs to perform a sanitary sewer evaluation study to determine which collection system pipes are in need of replacement. The City is proposing to plan, design, and construct a new wastewater treatment facility and conduct a sanitary sewer evaluation study to address aging and deteriorated components within their sanitary sewer system.	I,IIIB	PDC	\$10,000,000.00	50%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	1												
72	47	11119	Paris	TX0027910	25,119	The City of Paris owns and operates a 7.25 mgd WWTP that is over 60 years old. Almost every process at the facility is in need of major rehabilitation due to age of the infrastructure. The City is taking a proactive approach to replace and rehabilitate the process before effluent violations occur.	11,1	PDC	\$78,000,000.00	30%	Yes-BC	\$10,000,000.00	
73	46	11124	Wimberley		580	Failing septic systems. Construct a collection system (other project), WWTP (other project) and sprayfield for effluent disposal.	I	С	\$480,000.00		Yes-CE	\$144,000.00	9754,9755
74	46	11128	Sulphur Springs	TX0058955	15,868	The City of Sulphur Springs needs to rehabilitate and expand their existing wastewater treatment plant to maintain treatment to meet permitted requirements. The City is proposing to rehabilitate and expand their wastewater treatment plant to address recent Texas Commission on Environmental Quality enforcement actions and maintain treatment standards.	1,11	DC	\$18,200,000.00		Yes-BC	\$4,550,000.00	
75	45	11227	Elsa	TX0104990	5,660	The City needs to upgrade and rehabilitate their existing wastewater collection system. The City needs to upgrade/rehabilitate at least 3 left stations and two force mains within the system. The City also needs to rehabilitate/replace approximately 14,344 feet of approximately 50 year old vitrified clay piping within the system to reduce infiltration/inflow. The City is proposing to upgrade 3 existing lift stations with new pumps, motors, piping, valves, electrical and controls, emergency generators, etc. to bring the lift stations into complicance with TCEQ regulations. The City is also proposing to replace two sections of force main and approximately 14,344 feet of deteriorated lines. The City will conduct Sanitary Sewer Evaluation Studies, including cleaning and televising, to determine which sections of the lines need to be replaced.	IIIA,IIIB	PDC	\$3,322,500.00	30%	Yes-BC	\$270,000.00	
76	45	11244	Harris Co WCID # 36	TX0025062	10,977	HARRIS COUNTY W.C.I.D. NO. 36 (D-36) owns a wastewater collection/pumping system that flows to a WWTP operated by HC-FWSD No.51(D-51), and D-36 is contracted 21% of this system and that plant is approaching capacity and will require expansion. D-36 is requesting the planning, design and construction funds to build a new 2.0 MGD wastewater treatment plant which is located in an industrial/commercial area. It is probable that the effluent can be incorporated in a significant reuse program for commercial/industrial uses.	11,1	PDC	\$10,556,537.00	30%	Yes-BC	\$500,000.00	

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	,												
77	44	11130	Wolfe City	TX0023558, TX0124192		The City of Wolfe City needs to make improvements to the City's entire sanitary sewer collection and treatment system to address Texas Commission on Environmental Quality (TCEQ) enforcement actions. The City is proposing to complete city-wide collection system line replacements and replace three lift stations to address piping and lift stations that have reached the end of their useful life. The City is also proposing to install new aerators, renovate 3 sludge drying beds, repair the effluent outfall structure, and complete improvements to the operations, electrical, and control building. All proposed improvements are in response to TCEQ enforcement actions.	II,IIIB	PDC	\$5,000,000.00	50%	Yes-BC	\$5,000,000.00	
78	42	11121	Wimberley		580	Failing septic systems. New collection system to a new WWTP (other project).	IVA,IVB	С	\$2,527,440.00				9754,9756
79	42	11212	Daingerfield	TX0027031	2,573	The City needs to upgrade/rehabilitate portions of their wastewater treatment plant to improve treatment to meet current standards. The City is proposing to: rehabilitate a 44 year old clarifier; design and construct a peak flow diversion pump station; design and construct a new chlorine contact basin; and design and construct a new sludge pump station. The rehabilitation will requre upgrade in system controls, etc.	ı	DC	\$1,500,000.00				
80	42	11097	Los Fresnos	TX0091243	5,391	The City needs to rehabilitate their existing collection system, including lift stations and piping. The City needs to extend sewer collection system to the eastern areas of the City and add emergency generators to existing lift stations. The City is proposing to rehabilitate existing lift stations and add emergency generators with new controls. The City is also proposing to extend sanitary sewer collection system to eastern areas of the City and rehabilitate older deteriorated clay pipes that contribute to infiltration/inflow within the City. The City plans to prepare an asset management plan.	IIIA,IIIB,I VA	PDC	\$8,178,239.00	30%			
81	42	11209	Cotulla		6,786	The City needs to expand lift station and interceptor capacity in response to recent rapid growth. The City is proposing to expand their lift station capacities and upsize lines to address recent growth. The City will also decommission approximately 20 on-site treatment systems within the City and extend service to those lots.	IIIB	PDC	\$8,295,774.00	50%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	٧												
82	42	11730	Weatherford	TX0047724	26,200	The City of Weatherford needs to create a more sustainable water supply for the city by completing an indirect reuse system. The City proposed to complete wastewater treatment plant improvements, a reuse water pump station, approximately 31,000 linear feet of reuse water line, and a new outfall into Lake Weatherford.	II	ADC	\$12,800,000.00		Yes-BC	\$12,800,000.00	
83	42	11402	Laredo		244,731	The City of Laredo needs to construct an new wastewater treatment plant in the northwestern part of town to relieve overloading in existing sanitary sewer lines along Mines Road and IH 35. The City is proposing to construct a new 6 mgd treatment plant in Northwest Laredo to address needed capacity.	1,11	С	\$24,000,000.00				
84	41	11157	Jefferson	TX0024902	1,920	The City of Jefferson's (City) proposed project includes first-time sanitary sewer service to an area in the Northeast quadrant of City and also includes rehabilitation of sanitary sewer lines in the downtown area of Jefferson At this time the City is requesting funding for the following project: the first time sewer service to an area in the Southern section of City, also includes rehabilitation of sanitary sewer lines in the downtown area of Jefferson. Construction funding will be requested upon completion of PAD activities. The area was designated as a service priority in the September 2002 Water and Wastewater Study (TCDP Contract No.721084).	IVA,IIIB	PADC	\$3,690,625.00				
85	41	11243	Harris Co MUD # 148	TX0131482	3,736	Harris County MUD No. 148 (District)'s existing facilities are over 30 years old. The District is requesting the planning, acquisition, design and construction funds to replace lift stations with updated controls and electrical systems, and add generators.	IIIB	PADC	\$2,241,600.00				
86	40	11247	Kennard	TX0056596	409	The City's wastewater treatment plant is a pond plant system. The lagoons have not been cleaned out in over 20 years. In 2011, the City's WWTP was cited for compliance violations by TCEQ. As part of a resolution to an Agreed Order with the TCEQ, the City will implement a Supplemental Environmental Project to make improvements to their WWTP. The City proposes to rehabilitate their existing wastewater treatment plant (WWTP) including the removal of sludge and reshaping lagoons to restore the WWTP's original treatment capacity.		PDC	\$675,000.00	30%			

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
87	40	11235	Graford	TX0104752	830	The City's Wastewater Treatment Plant (WWTP) has failed to comply with permitted effluent limits, and impacts a water body listed in a Watershed Protection Plan that has been accepted by the TCEQ. Reconstruction of the City's existing facultative lagoon and stabilization ponds, installing a sludge removal facility, installing aeration equipment and associated appurtenances. The phases of the project would include planning, acquisition, design, and construction.	I	PDC	\$375,000.00		Yes-BC	\$375,000.00	
88	40	11262	Petersburg		1,202	The City is actively under an enforcement order for the violations at the WWTP, which has not been signed by the city. Construct a new facultative lagoon and storage pond with irrigation system to address the compliance issues.	I	PDC	\$1,642,991.00	30%			
89	40	11312	Dilley	TX0117218	1,500	The City needs to rehabilitate their exising lagoon treatment plant. The City proposes to remove and dispose of sludge from the lagoon treatment ponds,install outfall piping, and rehabilitate an existing lift station and piping.	I	PDC	\$965,000.00				
90	40	11159	La Joya	TX0127337	3,944	The City needs to plan and design upgrades to their existing collection system. The City proposes to upgrade their existing collection system to allow the connection of households within the City that currently use on-site septic systems.	IIIB	PDC	\$5,249,805.24	50%	Yes-BC	\$2,941,277.00	
91	40	11205	Colorado City		4,121	The City needs to expand their current wastewater treatment plant and disposal via irrigation system. The City is proposing to double the size of their wastewater treatment lagoon facility and disposal by irrigation treatment system.	I	PD	\$900,000.00	30%			
92	40	11280	San Diego MUD # 1	TX0023361	4,753	WWTP plant and system lift stations have deficiencies. Rehabilitating the WWTP and collection system lift stations.	IIIB,II	PDC	\$1,980,982.50				
93	40	11136	San Juan		34,872	The City of San Juan needs to complete the construction phase of the rehabilitation/replacement/enlargement of 6 lift stations and construction of associated force mains to alleviate overloading on their collection system. The City plans to complete the project replacing/rehabilitating/enlarging 6 lift stations and installing new force mains to address capacity issues within their collection system.	IIIB	С	\$7,898,000.00	30%			

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	٧												
94	37	11379	Laredo			The City needs to construct additional wastewater treatment capacity to relieve the Zacate Creek WWTP of flows and eventual de-commissioning. The City proposes an expansion of the 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, and treat redirected flows from the Zacate Creek WWTP	1,11	С	\$16,346,631.00				
95	37	11728	Laredo	TX0025461	244,731	The City needs to construct additional wastewater treatment capacity to relieve the Zacate Creek WWTP of flows and eventual de-commissioning. The City proposes to construct a 5 MGD lift station and force main from Zacate Creek WWTP to 54" wastewater interceptor thence to redirect flow to the South Laredo WWTP.	IVB	С	\$3,500,000.00				
96	36	11176	Troy		1,505	The City of Troy needs to expand their treatment by constructing a new clarifier and installation of new solids drying equipment. The City proposes to construct a new concrete clarifier with dissolved air floatation and install new solids drying equipment.	I	PDC	\$525,000.00	)			
97	36	11267	Reno		2,528	The City needs to install first time sewer collection and treatment to several unserved areas within the City. The City is proposing to install a new collection and treatment system to serve approximately 350 connections within the City.	IVA,II	PDC	\$8,918,000.00				
98	35	11260	Pecos City		8,657	The entity is completing an SSO plan for its sewer system. Replacement of the aged and deteriorated sewers to reduce I/I.	IIIA	DC	\$2,875,000.00	30%	Yes-BC	\$2,875,000.00	
99	35	11115	La Porte	TX0022799	35,000	Currently wastewater that is collected in the proposed project area flows through deteriorated pipes to lift stations built in the 1960s. The collected wastewater is pumped in series up to five times. Numerous overflows prompted the TCEQ to issue and enforcement order in 2010. Phase 1 construction includes demolishing four existing lift stations, installing more than 7,000 linear feet of 18-inch and 30-inch sanitary sewer, installing 18 sanitary sewer manholes, and constructing one new lift station. Phase 2 construction includes demolishing five existing lift stations; installing more than 13,000 linear feet of 15-inch, 18-inch, and 21-inch sanitary sewer; and installing 34 sanitary sewer manholes.	IVB	PADC	\$10,635,000.00		Yes-BC	\$9,904,069.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
100	33	11103	Eastland	TX0024007	3,927	Many of the processes at the City's wastewater treatment plant are no longer capable of consistently meeting TCEQ's 210 requirements for non-potable reuse. In addition, the existing sewer lines throughout the collection system proposed for replacement are aging, brittle, and prone to breakage and clogging. These lines are a significant source of inflow and infiltration into the collection system. Lastly, the lift station has reached the end of its useful life and is in constant need or repair. Proposed improvements to the City's wastewater treatment plant include an upgrade to the headworks, secondary biological treatment process, UV disinfection system, and solids dewatering system. Also included is the replacement of an existing lift station and sanitary sewer lines.	I,IVA,IV B	PDC	\$6,143,000.00	30%	Yes-BC	\$4,607,000.00	
101	33	11282	San Marcos	TX0047945	69,873	Potable water being used for Texas State University (TSU) chill plant make-up water and for TSU and San Marcos property irrigation. The City uses both surface and groundwater for potable water. The City proposes to expand their reuse of effluent to supply irrigation water to Texas State University and City properties. The City will also supply reuse water to Texas State University to blend with potable water for use as chiller make up water. Both of the proposed uses will conserve potable water resources, and potentially pumping energy and costs, by using reclaimed water for purposes not requiring potable water.	Х	С	\$18,939,697.00	50%	Yes-CE	\$18,939,697.00	
102	32	11089	Coahoma		817	The City needs to make improvements to their wastewater treatment system. The City needs to replace deteriorated collection system piping, rehabilitate the wastewater treatment plant headworks and influent pumping station, remove sludge from treatment basins, and improve disposal of effluent by irrigation system. The City plans to replace approximately 4,500 linear feet of deteriorated sanitary sewer collection line, rehabilitate the wastewater treatment plant headworks and influent pumping station, remove accumulated sludge from the treatment basins, and add additional irrigation equipment to improve the disposal of treated effluent.	IIIB	PDC	\$2,465,750.00	50%	Yes-BC	\$1,824,655.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	ı												
103	31	11255	Paradise ISD	TX0103446	1,275	The District needs to increase the capacity of their existing wastewater treatment facility to enable treatment for additional students within the system and possible additional service to the surrounding Town. The District is proposing to complete planning to expand their existing wastewater treatment plant to accommodate growth of the school district and possibly supply treatment to surrounding residential connections. The planning will be followed by design of the chosen alternative.	I,	PD	\$282,000.00				
104	31	11139	Acton MUD	TX0105163	8,655	Acton Municipal Utility District needs to expand their collection system to provide first-time service to several rapidly developing areas near Lake Granbury to address failing on-site sewer facilities (OSSF) and prevent the installation of additional OSSF in the area.	IVA	PDC	\$10,096,573.00				
105	31	11110	Port Arthur	TX0047589	53,937	The existing WWTP was originally constructed in the mid 1960's. As a result, the WWTP is approaching the end of its reasonable life span although certain improvements and upgrades were made in the past. Expansion and replacement of the existing WWTP from 9.2 MGD to 15 MGD. The existing WWTP will be abandoned after the completion of the proposed WWTP.	I	С	\$81,211,375.00		Yes-BC	\$77,211,375.00	
106	30	11193	Blanket	TX0127922	508	The City's WWTP is no longer working effectively. The existing mechanical WWTP will be abandoned and a new WWTP with a facultative lagoon, stabilization ponds, and irrigation holding pond will be constructed. The lift station will be modified to pump wastewater to the new WWTP. The new system will be able to irrigate approximately 12 acres with a new center pivot irrigation system.	I	PAD	\$325,000.00				
107	30	11141	Alba		548	The City need to remove sludge and sediment from the lagoons at the City's wastewater treatment plant to allow more efficient treatment. The City needs to develop an asset management plan. The City is requesting funding to rehabilitate two treatment lagoons at the City's wastewater treatment plant, including sludge and sediment removal, and develop an asset management plan.	II,I	PDC	\$700,617.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	ı												
108	30	11286	Shallowater		2,484	The City of Shallowater (City)'s existing wastewater treatment plant (WWTP) is in need of rehabilitation. The City recently received a TCEQ Agreed Order indicating an unauthorized discharge from the pond system and inadequate irrigation equipment. The City proposes to make improvements to their WWTP including 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.	II	DC	\$529,500.00				
109	30	11287	Sonora		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.	IIIA,IIIB	PADC	\$5,849,640.00				
110	30	11117	Los Fresnos	TX0091243	5,391	The City of Los Fresnos needs to improve the headworks of their existing wastewater treatment plant. The City is proposing to complete a new bar screen and grit removal system at their existing treatment facility.	II	PDC	\$1,296,000.00	30%			
111	30	11132	Cisco	TX0053716	6,066	The City needs to address the long term sustainability of their water supplies due to the long term drought in Texas. The City is proposing to use the wastewater treartment plant effluent to supplement the water supply within Bernie Lake.The proposed reuse will require additional treatment of the effluent for reuse.	II	С	\$4,905,000.00	30%	Yes-BC	\$3,776,367.00	
112	30	11151	Gladewater	TX0022438	6,842	The City needs to repair and/or replacement failing treatment units and sludge management units at the City's existing Wastewater Treatment Plant (WWTP). The City is proposing to repair or replace failing treatment units and sludge management at the City's existing WWTP. The project also proposed to install new Supervisory Control and Data Acquisition (SCADA) equipment.	II	PDC	\$2,403,000.00		Yes-BC	\$504,630.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
113	30	11161	Marshall	TX0021784	23,399	The City of Marshall needs to plan for the rehabilitation of their existing wastewater treatment plant. The City is requesting planning and design funds for the rehabilitation of their existing wastewater treatment plant, including digesters and Bio-towers.	II	PDC	\$3,673,700.00				
114	30	11162	Marshall	TX0021784	23,399	The City of Marshall needs to rehabilitate the existing East End Lift Station and add emergency power. The City is proposing to rehabilitate their deteriorated, aged East End Lift Station and add en emergency power source to the lift station.	IIIB	PAD	\$242,650.00		Yes-BC	\$54,184.00	
115	30	11095	Del Rio	TX0047198	37,887	The City of Del Rio needs to continue to address issues with deteriorated sanitary sewer collection systems, lift stations, etc. to prevent sanitary sewer overflows. The City is proposing to continue with the next phase of their sanitary sewer collection system improvements, which includes replacing pipes, lift stations, and providing service to areas of Del Rio currently served by on-site sewage facilities.	IIIB,IVA	PADC	\$79,300,638.00				
116	27	11123	Round Top	TX0133337	77	The Town of Round Top has an existing treatment plant consisting of equalization dosing, extended aeration, coarse filtration, sand filtration and chlorination with a rated hydraulic capacity of 13,000 gallons per day (gpd) treating Septic Tank effluent pumped to the plant by a small diameter force main. The current non-peak flow to the plant is about 7,000 gpd. However during antique show season flows approach the permitted limit. The Town has passed and ordinance requiring home owners with septic systems that have failed connect to the Town wastewater system. The Town of Round Top proposes to add two additional sand filter beds to increase the hydraulic of the system from the rated 13,000 gallons per day (gpd) to 27,000 gpd. Adequate treatment capacity exists with the existing system and the sand filter beds are the only component needed for expansion.		С	\$105,000.00		Yes-BC	\$100,000.00	
117	27	11203	Canton	TX0099112	3,581	The City needs to replace three outfalls (trunk sewers) within the east, west, and north areas of the City to address deterioration and infliltraton/inflow. The City is proposing to replace the remaining section of the east and west trunk sewer lines and the entire north line to address deteriorated piping and inflitration/inflow. The replacement of the north line will allow the city to furnish service to approximately 100 unserved connections.	IIIB,IIIA	PAD	\$402,000.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
118	27	11311	Laredo	TX0025461	244,731	The City needs to rehab/replace existing sanitary sewer lines and manholes to address deterioration leading to excessive I/I. The City proposes to rehab/replace sanitary sewer lines and manholes to address I/I	IIIB	С	\$5,680,000.00				
119	26	11147	Cottonwood Shores		1,127	The City of Cottonwood Shores is in need of a no-discharge waste water treatment facility capable of housing 100,000 gallon facilitative lagoon and 40 acres of irrigation. The City is proposing to construct a 100,000 facultative lagoon, 2- 3.4 acre-feet holding ponds, pumps, electrical, controls, etc. The City is proposing to dispose of the effluent via irrigation on 40 acres adjacent to the plant.	I	PDC	\$2,479,000.00		Yes-BC	\$50,000.00	
120	26	11148	Eden	TX0079804	2,766	The City needs to up-grade the screens preceeding two influent lift stations and connect un-served areas of the City to the wastewater collection system. The City is proposing to rehabilitate/up-grade/replace the screening system and connect approximately 110 new customers to the collection and treatment system	IVA,II	PDC	\$1,804,000.00				
121	26	11158	La Feria	TX0032689	7,321	The City of La Feria needs to change the aeration method within their existing basins to allow better control of the treatment system. The City is proposing to change to a diffused aeration system, using blowers with controls to meet the actual demands of the treatment plant.	II	PDC	\$1,558,320.00		Yes-BC	\$1,558,320.00	
122	25	11266	Pineland	TX0027154	823	The City needs to rehabilitate/upgrade and expand the current 23 year old wastewater treatment plant. The City also needs to expand treatment capacity due to recent growth and industrial flows. The City is proposing to rehabilitate/upgrade the existing treatment plant and add additional treatment capacity.	I,II	PDC	\$1,750,000.00	30%			
123	25	11183	Willow Park	TX0099732	3,885	The City of Willow Park needs to address inflow/infiltration into their sanitary sewer system from aged, deteriorated piping and manholes. The City proposes to replace sanitary sewer lines and manholes city-wide to address issues of inflow/infiltration into their sanitary sewer system.	IIIA	PDC	\$596,000.00		Yes-BC	\$596,000.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	1												
124	25	11091	Cotulla	TX0027499	5,262	The City of Cotulla needs to replace existing deteriorated sanitary sewer collection lines, add new sanitary sewer lines, rehabilitate their existing wastewater treatment plant, and begin planning for a new wastewater treatment plant. The City plans to replace existing deteriorated sanitary sewer collection lines, add new collection lines, rehabilitate their existing wastewater treatment plant to address treatment and capacity issues. The City will also begin planning for a new wastewater treatment plant.	IIIB,II,I	PADC	\$20,023,000.00	70%			
125	25	11305	Yoakum	TX0026034	6,102	Aged collection system experiencing deterioration. Rehabilitation and replacement of deteriorated collection system components.	IIIB	С	\$665,000.00				
126	25	11306	Yoakum	TX0026034	6,102	Capacity issue regarding a gravity line receiving flow from a force main. Replace the gravity line with a larger size to solve capacity issue.	IIIB	DC	\$435,000.00				
127	25	11196	Brownsville	TX0071340	202,865	The BPUB is proposing to construct a reuse system for the effluent from the Robindale WWTP. The BPUB is proposing to develop a reuse system to deliver 5 to 6 million gallons per day of effluent from the Robindale WWTP to areas on the north side of Brownsville.	Х	PDC	\$20,389,480.00	)	Yes-BC	\$2,222,045.00	
128	25	11144	Brownsville	TX0071340	202,865	Brownsville Public Utility Board (BPUB) needs to replace aged and deteriorated collection system components to address component failures and frequent sanitary sewer overflows. BPUB is proposing to replace several thousand feet of deteriorated, failing sanitary sewer collection piping, and improve lift stations throughout their service area.	IIIB	С	\$8,019,999.00	)	Yes-BC	\$650,000.00	
129	22	11127	Scottsville		392	The City of Scottsville needs to provide first time sanitary sewer collection and treatment for an unserved section of the city. The City is proposing to install first time sanitary sewer collection system, lift station, and forcemain piping to transfer the sewage to the City of Marshall for treatment.	IVA	PAD	\$210,000.00				
130	21	11160	Lone Oak	TX0100021	670	The City of Lone Oak needs to rehabilitate an existing lift station by replacing older pumps, controls, electrical, etc. to address operational issues. The City proposes to replace 3 existing lift station pumps, controls, electrical, etc. and to provide first time service to 12 additional connections	IIIB	PDC	\$500,000.00	50%	Yes-BC	\$500,000.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	/												
131	21	11225	Electra	TX0026964	2,816	The City needs to extend wastewater service to approximately 20 households and install approximately 24,000 feet of gravity sewer to eliminate failing lift stations. The City is proposing to add collection system to allow the addition of approximately 20 households to their wastewater service system. The City is proposing to add approximately 24,000 feet of gravity sewer to eliminate 10 failing lift stations. The City may add emergency generators to existing lift stations.	IIIB,IVA	PDC	\$4,165,000.00		Yes-BC	\$4,165,000.00	
132	21	11082	Acton MUD	TX0105155	8,655	Acton Municipal Utility District needs to expand their wastewater treatment plant capacity to be able to provide first time service to approximately 740 additional customers. The District is proposing to expand their wastewater treatment plant capacity from an average daily flow of 0.487 MGD to 0.82 MGD to allow service to an additional 740 connections within their fast growing service area.	1,11	PDC	\$2,000,500.00		Yes-BC	\$200,050.00	
133	20	11292	Weinert	TX0055204	158	Excess algae in WWTP ponds, and the pumps of two lift stations need to be replaced. Installation of aerators to the WWTP ponds and replacement of the pumps with grinder pumps.	ı	PDC	\$215,700.00				
134	20	11106	Gustine	TX0117722	496	The City of Gustine need to upgrade/rehabilitation existing lift stations within their collection system that are deteriorated. The City is proposing to upgrade/rehabilitate existing lift stations, including new wet wells, new pumps, controls, electrical, fencing, etc to maintain system reliability.	IIIB	PDC	\$270,000.00	30%	Yes-BC	\$270,000.00	
135	20	11233	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.	I	PAD	\$270,000.00	50%			
136	20	11105	Graford	TX0104752	730	Approximately twenty manholes throughout the City are known to cause inflow and infiltration. The proposed project would replace approximately twenty manholes throughout the City which are know to cause inflow and infiltration.	IIIB	PDC	\$215,000.00	50%	Yes-BC	\$215,000.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	ı												
137	20	11239	Greater Texoma UA	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.	IIIB	PADC	\$1,300,973.00				
138	20	11194	Brady	TX0034312	4,320	City needs to address inflow/infiltration thoughout the system. The City proposes to replace sewer lines that are know to cause significant inflow/infiltration.	IIIA	PDC	\$417,000.00				
139	20	11155	Hudson		4,731	The City of Hudson's wastewater treatment facility was constructed in the late 1970's and has reached the end of its useful life. The City is proposing to construct a new, larger capacity wastewater treatment facility to replace their existing plant.	II,I	PADC	\$4,555,600.00				
140	20	11291	Webb County	TX0118443	8,067	Problems with existing WWTP and WW collection system Rehabilitation of WWTP and WW collections system	II,IIIB	PDC	\$7,490,966.00	30%			
141	20	11197	Brownsville	TX0071340	202,865	The BPUB needs to upgrade/enlarge the collection system on the north side of the City to accommodate grown on the north side of the City. BPUB is proposing to increase the size of the exisitng collection system piping to accommodate additional customers to be serviced on the north side of the City of Brownsville. The improvements will include collection system piping, force mains, and lfit stations.	IIIB	PDC	\$31,989,620.00				
142	20	11198	Brownsville	TX0071340	202,865	The District needs to remove two existing wastewater treatment plants operated by the Brownsville Navigation District from service. The District is proposing to remove two existing wastewater treatment plants, operated by the Brownsville Navigation District from service by installing lift stations and force mains to re-rout the flows to the existing sewer collection system. Existing sewer collection system components will require upgrade to accommodate the flows, including approximately 13 existing lift stations.	IVB	PDC	\$25,701,617.00		Yes-BC	\$700,000.00	

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW													
143	17	11250	Marble Falls		6,077	The City needs to expand their effluent reuse system to include irrigation of public parks within the city. The city is proposing to expand their effluent reuse sytem to provide irrigation within city owned parks as part of a city wide initiative to reduce the demand upon the City's water treatment system.	I	PDC	\$1,285,000.00		Yes-BC	\$1,285,000.00	
144	15	11218	Edgewood	TX0023710	1,441	The City needs to replace their deteriorated collection system. The City is proposing to replace collection system lines, manholes, and lift stations to address issues with their deteriorated system.	IIIB	PDC	\$1,472,250.00				
145	15	11188	Baird	TX0053384	1,673	City wishes to replace existing mechanical WWTP with a new facultative lagoon and pond system. The City is proposing to replace an existing mechanical WWTP with a new facultative lagoon and pond treatment system, with disposal of effluent via irrigation.	I	PD	\$410,000.00				
146	15	11361	Victoria Co WCID # 1		2,459	Much of the existing wastewater collection system is composed of clay lines, many over 50 years old. The collection system experiences a significant amount of inflow and infiltration during rain events. 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.	IIIB	PDC	\$1,420,000.00				10380
147	15	11727	Victoria Co WCID # 1		2,459	The existing WWTP serves the population of Bloomington, TX. There has been and continues to be a steady growth of housing for transient construction workers which will begin to put a strain on the capacity of the existing plant within the next couple of years. The proposed project would construct a 150,000 gal/day capacity expansion to existing 300,000 gal/day WWTP. Funding is sought for planning, design and construction.	I,	PDC	\$1,700,000.00				10382

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	ı												
148	15	11093	El Campo	TX0021474	11,602	The City is completeing planning and design phases for beneficial reuse of their wastewater treatment plant effluent and needs to construct the proposed reuse project. The City is proposing to construct a Type I reuse treatment and discharge system to allow beneficial reuse of the city's 2.68 million gallons per day of treated effluent. The proposed project includes improvements to the sludge dewatering systems at the wastewater treatment plant.	II	С	\$1,179,431.00		Yes-BC		
149	15	11116	Laguna Madre WD	TX0023647	13,839	Laguna Madre Water District need to upgrade their existing Port Isabel Wastewater Treatment, Water Reclamation, and Reuse facilities to improve the water quality requirements to enable discharge into the Port Isabel Channel. The District proposes improvements to blowers, aeration basin and digester, air piping systems, sludge pumping stations, electrical, and control systems to improve water quality requirements to allow relocation of the plant discharge to the Port Isabel Channel.	II	DC	\$5,815,000.00	)	Yes-BC	\$1,162,770.00	
150	15	11246	Kerrville	TX0047333	22,263	The City of Kerrville (City) is proposing to construct a 13.5 million gallon pond at the City's existing WWTP, to store treated effluent for reuse purposes. The City is requesting the planning and design funds to construct a 13.5 million gallon pond at the City's existing WWTP, to store treated effluent for reuse purposes. Pond construction would involve excavation and berming.		PD	\$334,090.00		Yes-BC	\$334,090.00	
151	15	11248	Kyle	TX0119466	29,293	Expand WWTP from 3 to 4.5	1,11	PDC	\$4,250,000.00				10241
152	15	11213	Del Rio	TX0053830	39,078	The City needs to conduct planning and design to continue with their WWTP collection system work to address deteriorating conditions. The City proposes to complete planning and design to continue with Phase II of their wastewater treatment plant collection system rehabilitation work.	IIIA	PD	\$500,000.00				
153	12	11374	Domino	TX0136123	213	The City of Domino currently does not have a centralized collection system for their residents The City is requesting funding for the planning and design phases for developing a first time collection system for their service area. Related PIF 10023 is requesting planning and design phase funding for wastewater treatment for the City.	IVA	PD	\$255,000.00				10023

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
154	12	11463	Domino	TX0136123	213	The Community wants to plan and design a first time wastewater treatment system for its residents. The City is proposing to complete planning and design for a first time wastewater treatment system to serve their residents. The City is proposing to complete an asset management plan also. See PIF 10282 for collection system portion.		PD	\$284,000.00				10282
155	11	11104	Forsan		210	Existing OSSF facilities are currently in use throughout the City. The proposed project includes the installation of a new wastewater collection system which will replace the existing OSSF facilities currently in use throughout the City. The proposed collection system will flow to a new WWTP currently under construction which will be owned and operated by Forsan ISD.	IVA	PDC	\$2,510,000.00				
156	11	11214	Dell City		383	The City needs to upgrade/replace two lift stations and as part of the upgrade, needs to replace the associated force mains from the lift stations to the wastewater treatment plant. The City is proposing to replace 6,000 feet of proposed 8-inch force main.	IIIB	PDC	\$525,200.00	70%			
157	11	11201	Buckholts	TX0073008	514	Some components of the Town's wastewater treatment facility have reached the end of their useful life and need to be repaired. The Town needs to rehabilitate and upgrade their wastewater treatment facility.	I	PDC	\$288,500.00	30%			
158	11	11145	Campbell	TX0072508	683	The City of Campbell needs to replace existing collection system piping, add new collection system piping to serve unserved customers, and install an emergency generator with accessories. The City is proposing to replace deteriorated failing collection system piping, add new piping to provide service to un-served customers, and install an emergency generator with accessories at the Birch Street lift station.	IIIB	PDC	\$423,582.50				
159	11	11301	Whitney	TX0106551	2,224	Needs to determine project priorities to make improvements to wastewater system Develop a wastewater master plan		Р	\$105,000.00	30%			
160	11	11109	Orange Co WCID # 2	TX0054810	3,830	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.	I,II	С	\$2,204,424.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	1												
161	11	11229	Falfurrias		4,885	Improvements to the Falfurrias Utility Board (FUB)'s wastewater collection system are required to satisfy and comply with TCEQ wastewater regulations for conveyance and treatment. 7 out of 11 lift stations are constantly breaking down and unreliable. The lift stations are known as Ranchito, Swimming Pool, Magnolia, Whistler, Bradley, Warehouse, and Nate. The FUB is proposing to rehabilitate 7 out of 11 lift stations in their collection system. The improvements include all new pumps, motors, piping, valves, electrical panels with transfer switches for portable generators, and fencing. These improvementswill be constructed within the existing facilities.	IIIB	PDC	\$1,161,125.00	30%			
162	11	11230	Falfurrias		4,885	Falfurrias Utility Board (FUB) recognizes that immediate improvements are required for the City's wastewater collection system to comply with TCEQ wastewater regulations for conveyance and treatment. Their collection system suffers from line breaks and infiltration/inflow. This project will replace 9,250 feet of vitrified clay sewer line with 8 -inch PVC and replace 13,300 feet of force main with 2,500 feet of 6-inch and 10,800 feet of 12-inch PVC force main.	IIIB	PDC	\$1,491,739.00	30%			
163	11	11297	Weslaco	TX0052787	35,670	City needs to develop a wastewater master plan to align to its comprehensive land use plan. Master planning including asset management plan and possible expansion and upgrading of collection lines, and identifying alternative technology factors for the improvements of NWWTP.		Р	\$676,890.00				9937
164	11	11102	Eagle Pass	TX0107492	52,624	The City of Eagle Pass (City) need to rehabilitate/upgrade their existing wastewater treatment plant, add grit removal, and eliminate an existing lift station to improve system wide operations. The City is proposing to rehabilitate/upgrade their existing wastewater treatment facility, add grit removal capabilities, eliminate one lift station by installing additional gravity sewer lines, and develop a hydraulic model of the system.	II,IIIB	PD	\$891,250.00	30%			
165	10	11290	Strawn		632	Aged and deteriorated collection lines. Replacement of collections lines to reduce inflow and infiltration.	IIIA	PDC	\$405,000.00		Yes-BC	\$405,000.00	
166	10	11284			1,009	Received a notice of voilation from TCEQ regarding the liner of the facultative pond. Removal and replacement of the existing eathen pond liners to meet TCEQ requirements.	I	PD	\$279,000.00	30%			
167	10	11303	Wolfe City	TX0023558 TX0124192		Aged and deteriorated collection system Replacements of aged collections lines, manholes, and lift stations.	IIIB	PDC	\$1,000,000.00	30%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	1												
168	10	11190	Bangs	TX0053511	1,518	The City of Bangs is proposing to add a secondary clarifier at their wastewater treatment plant for system reliability. The City is seeking planning and design funding to add a secondary clarifier at their wastewater treatment plant for system reliability.	I	PD	\$200,000.00	30%			
169	10	11165	Quitman	TX0022748	1,809	The City of Quitman needs to upgrade and rehabilitate their wastewater treatment plant and complete collection system improvements. The City is proposing to upgrade/rehabilitate several components of their WWTP, including new electrical and controls. The City is proposing to add an additional clarifier, aeration and chlorine contact basins. Collection system improvements through rehabilitation/replacement that will include approximately 4,700 feet of 8-inch and 5,500 feet of 12-inch piping.	II,IIIB	PDC	\$6,070,878.00	50%			
170	10	11171	Royalwood MUD	TX0062952	1,982	Royalwood Municipal Utility District needs to upgrad/rehabilitate their 40-year old wastewater treatment plant. The District plans to upgrade/rehabilitate the electrical, controls, aeration system, control building, yard piping, headworks, site fencing, and access road to the plant to ensure the plant will remain operational and continue to produce quality effluent.	I	PDC	\$804,830.00				
171	10	11184	Winters		2,280	The City of Winters needs to replace their late 1930's era clay pipe collection system and upgrade/rehabilitate the main lift station pumping to the wastewater treatment facility. The City is proposing to replace the most deteriorated areas of the clay pipe collection system with new piping to address blockages, collapsed pipe, inflow, and infiltration into the system. The City is also proposing to upgrade/rehabilitate the main lift station by adding screening device ahead of the pumps, electrical, controls, etc. to address both operational issues and I/I.	IIIA	PDC	\$2,170,000.00	30%			
172	10	11232	George West	TX0132799	2,524	Aging sewer lines Rehabilitation sanitary sewer lines including manholes and sewer service tie-ins.	IIIB	PDC	\$1,380,068.00	30%			
173	10	11236	Grand Saline	TX0027545	3,172	The problems at the wastewater treatment plant include significant amounts of equipment at the plant area in excess of 30 years old that have become unreliable and costly to maintain. Expand the City's WWTP from 0.54 to 0.8 MGD. The treatment system is also being modified to provide a more stable treatment operation to reduce permit limit excursions and to allow hydraulic expansion of the facility.	1,11	PD	\$588,500.00	30%			9984

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	1												
174	10	11423	Grand Saline	TX0027545	3,172	The City's existing sanitary sewer lines require replacement due to their poor condition and location in low lying areas which are known sources of infiltration and inflow. The proposed project consists of the replacement of various 10-inch, 8-inch, and 6-inch diameter sewer lines in the collection system.	IIIA	PD	\$316,500.00	30%			9980
175	10	11107	Haskell	TX0026891	3,306	The City of Haskell (City) currently treats its wastewater in an older extended aeration wastewater treatment plant (WWTP) that has trouble meeting effluent discharge limits. The City proposes to build a new WWTP utilizing Lagoon primary and stabilization pond secondary treatment. Effluent disposal will be by irrigation, changing the facility to no-discharge.	I	PADC	\$5,500,000.00	30%			
176	10	11472	Dilley	TX0115282	3,894	The City needs to replace deteriorated sanitary sewer system piping to address overflows and spills. The City is proposing to install a new 12-inch trunk line to replace deteriorated piping in the northern portion of the city and smaller deteriorated pipes that cause spills.	IIIB	PDC	\$1,012,000.00				
177	10	11228	Falfurrias		4,419	Aging lift stations, force main, and WWTP processes. Repair/replace 8 out of 11 lift stations, replace 13,300 l.f. of 12" force main, 9,250 l.f. of old concrete/clay pipe. In the WWTP, repair clarifiers, add drying beds, and install headworks.	IIIB,I	PD	\$418,500.00	30%	Yes-BC	\$285,000.00	
178	10	11175	Stamford		5,556	The City of Stamford needs to replace their deteriorated collection system and lift stations. Both have reached the end of their useful life. The City proposed to replace deteriorated collection system piping throughout the city to address breaks and inflow/infiltration. The City proposes to replace their lift station, including new pumps, electrical, and controls.	IIIA	PDC	\$2,978,000.00	30%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
179	10	11179	Vernon	TX0023001	11,041	The City of Vernon (City)'s existing wastewater treatment plant (WWTP) is aged and almost every plant unit is in need of rehabilitation or replacement. The City received a Notice of Violation showing that their wastewater treatment plant has had instances in the past few years of failing to meet permit limits. The City proposes to make improvements to their WWTP including the following: rehabilitating the primary and secondary clarifier, adding a second primary clarifier, replacing headworks units including grit removal and bar screen, rehabilitating the main lift station, rehabilitating the existing sand filters, replacing the belt press, and rehabilitating and adding control and automation processes throughout the plant. The City also proposes installing approximately 8 miles of new treated effluent line from the WWTP for beneficial reuse.	II	PADC	\$10,996,000.00	30%			
180	10	11098	Del Rio		37,887	The City of Del Rio needs to update/rehabilitate an existing wastewater treatment plants to maintain current treatment standards. The City is proposing to replace and rehabilitate equipment with the existing wastewater treatment plants, including electrical and controls, to maintain the ability to meet current treatment standards.	II	PDC	\$4,494,204.00				
181	10	11216	Eagle Pass	TX0107492	44,329	The City needs to rehabilitate their deteriorating collection system and improve their existing lift station to resolve problems related to reliability and maintenance. The City is proposing to expand and reahbilitate an existing lift station to increase it's reliability and rehabilitate the deteriorating collection system. The City is proposing to replace/rehabilitate manholes and collection system piping.	IIIB	PD	\$1,724,480.00				
182	10	11186	Abilene	TX0023973	126,291	The City needs to enlarge the capacity of the Buck Creek Pump station, which pumps the majority of the flow into the treatment plant, to prevent wet weather overflows and use of the equalization basin. The City proposes to enlarge the capacity of the Buck Creek Pump Station to handle the flows within the system.	IVB	С	\$1,808,000.00		Yes-BC	\$452,000.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	1												
183	5	11177	Upper Leon River MWD	TX0128813	255	Upper Leon River Municipal Water District needs to make improvements within their industrial pre-treatment system and dewatering system to address high molybdenum and other heavy metals in their wastewater treatment plant sludge. The District proposes to develop an industrial pre-treatment system, construct an onsite sludge holding tank and dewatering system to remove excessive heavy metals from the wastewater treatment plant sludge.	1,11	PDC	\$917,000.00				
184	5	11143	Bovina		1,868	The City of Bovina 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 both the influent and effluent lines at the wastewater treatment facility and add additional lagoon liners to comply with their permit.	I	DC	\$2,377,000.00				
185	5	11154	Harris Co FWSD # 47	TX0022462	2,434	The Harris County Fresh Water Supply District #1 has one 40 -year old wastewater treatment that is reaching the end of its useful life. Many components within the plant need to be replaced to maintain capacity to treat the wastewater to their permit parameters. The District is proposing to rehabilitate/replace many of the components within their existing wastewater treatment plant, including pumps, motors, controls, sand filter, and outfall structure. The District also is proposing to add treatments, controls, etc. to make operation of the plant more efficient.	II	PDC	\$986,500.00		Yes-BC	\$146,000.00	
186	1	11210	Cranfills Gap		243	The City's needs to replace their older WWTP due to operational issues. The City also needs to correct I/I issues in their collection system. The City is proposing to replace the WWTP with a new package plant and to rehab/replace collection system components to address I/I. The new package plant will utilize existing site infrastructure.	II	PDC	\$2,558,880.00	)			
187	1	11202	Campbell	TX0072508	683	The City needs to make improvements to their WWTP to allow better management of the flows through the plant and install an emergency generator. The City proposes to make improvements to the equalization basin, chlorine contact chamber, RAS system, headworks, installation of grit removal system, and installation of an emergency generator with necessary controls.	I	PD	\$96,900.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	'												
188	1	11253	Moulton	TX0053287	944	The city needs to complete a comprehensive review of their existing wastewater system and develop a minimum 5 year asset management plan to prioritize replacement, rehabilitation, and upgrades of the wastewater system. The city is proposing to complete an asset management plan based upon information obtained through in-depth evaluation of the sewer collection lines, manholes, collection system, and lift stations by completing a Sanitary Sewer Evaluation Study. The City also proposes to complete planning and review of existing ordinances relating to the sanitary sewer system and rates necessary to maintain the system.		PD	\$92,800.00				
189	1	11170	Rosebud	TX0023981	1,415	The City of Rosebud needs to rehabilitate/replace their collection system to address infiltration/inflow issues. The City is proposing to rehabilitate/replace their deteriorated collection system piping, manholes, etc. to address infiltration/inflow issues.	IIIB	PDC	\$840,258.00		Yes-BC	\$387,400.00	
190	0	11252	Moran		207	The City needs to rehabilitate/replace deteriorated collection system piping to address inflow/infiltration The City is proposing to replace deteriorated collection system piping to address I/I within the system.	IIIA	PDC	\$365,000.00		Yes-BC	\$365,000.00	
191	0	11191	Bastrop Co WCID # 2		1,435	The District needs to purchase the collection system servicing their customers from LCRA. The District will purchase the collection system from LCRA. Treatment will continue to be provided by the City of Bastrop.		A	\$4,000,000.00				
192	0	11219	Edgewood	TX0023710	1,441	The City needs to address sludge handling at the WWTP. The City is proposing to install a sludge dewatering unit at the WWTP to address sludge handling issues.	I	PDC	\$166,800.00				
193	0	11181	West Tawakoni	TX0064513, TX0133868		The City of West Tawakoni needs to address old, deteriorated collection system pipes and lift stations to address issues with inflow/infiltration. The City is proposing to replace old, deteriorated collection system piping and rehabilitate/upgrade lift stations to reduce inflow/infiltration within the sanitary sewer system.	IIIA	PDC	\$1,942,500.00		Yes-BC	\$1,942,500.00	
194	0	11189	Baird	TX0053384	1,673	The City needs to replace 50 year old clay sewer lines to address excess infiltration/inflow and add manholes. The City is proposing to replace approximately 19,500 feet of 6 and 8-inch clay sewer lines to address infiltraiton/inflow. The City will add approximately 30 manholes to the line as it is replaced where none exist now.	IIIA	PD	\$320,000.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	ı												
195	0	11354	Victoria Co WCID # 1		2,459	Need backup power for WWTP and lift stations. The proposed project will provide an electrical power generator for the WWTP and Office, and provide disconnect panels and generator tails for each of the lift stations in the collection system. Funding is sought for planning, design and construction.	I,IIIB	PDC	\$270,000.00				
196	0	11403	Liberty	TX0074284	8,397	The City need to improve the deteriorated collection system to address infiltration/inflow. The City is proposing to rehabilitate the existing collection system to address infiltration/inflow in response to a TCEQ agreement.	IIIA	PDC	\$639,000.00				
197	0	11238	Greater Texoma UA	TX0022357	15,984	GTUA - City of Gainesville (City) is proposing rehabilitation projects for their wastewater treatment plant. The City is seeking planning, design, and construction funding for the implementation of Master Plan rehabilitation projects to the wastewater treatment plant to include SCADA system implementation, removal of primary clarifier equipment, removal of trickling filters and trickling filter pump station, installation of a new 4.0 MGD SBR system, upgrade to UV disinfection, demolition and removal of abandoned structures, backup generator and yard lighting, and other appurtenances as necessary to implement the projects.	II	PDC	\$10,968,216.00				
198	0	11308	Greater Texoma UA	TX0024325	43,199	Greater Texoma Utility Authority, operating 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 City of Sherman WWTP and integrate SCADA systems to improve plant performance and efficiency.	1,11	PDC	\$1,261,659.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	<b>V</b>												
199	0	11153	Greater Texoma UA	TX0024325	43,199	GTUA - City of Sherman (City) is proposing to ascertain optimum process for nitrogen and phosporus removal, reconstruction of headworks that has deteriorated and requires replacement, and replacement of sensors and control elements with more reliable components to upgrade UV disinfection system, which is 10 years old. The City is seeking the planning, design and construction funding to complete engineering study to ascertain optimum process for nitrogen and phosporus removal, reconstruction of headworks that has deteriorated and requires replacement, and replacemnet of sensors and control elements with more reliable components to upgrade UV disinfection system, which is 10 years old. Newer, more capable and reliable sensors and controls will restore and improve UV system performance.		Р	\$1,570,938.00				
200	0	11195	Brownsville	TX0055484	202,865	The BPUB needs to add corrosion/odor control for the South Wastewater Treatment Plant headworks and sludge dewatering facilities The BPUB is proposing to add odor control facilities to address corrosion and odor at the South WWTP. The proposed improvements include a containment building, field constructed enclosed vessel biofilters, fans, and ductwork to address odors and corrosion.	I,II	PD	\$399,000.00		Yes-BC	\$231,859.00	
201	0	11199	Brownsville	TX0071340	202,865	The District needs to install odor control at numerous lift stations througout the City to control odors and corrosion. The District proposes to install corrosion /odor control facilities at numerous lift stations throughout the City by installing biofilters, fans, ductwork, etc., to provide 12 air changes per hour in the lift station wet wells.	IIIB	PD	\$365,000.00		Yes-BC	\$362,000.00	
202	0	11274	San Antonio Water System	TX0077801	1,517,000	The project area is identified as having capacity constraints and has experienced multiple reported sanitary sewer overflows since 2003. The wastewater hydraulic model also predicts overflows to occur in this area given the estimated flows and current infrastructure. In addition to capacity, some of the infrastructure in this area requires rehabilitation due to existing conditions. The project consists of a total of approximately 23,000 linear feet of 21-inch and 24-inch wastewater mains.	IIIB	D	\$1,484,512.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	ı												
203	0	11276	San Antonio Water System	TX0077801	1,517,000	The existing sewer mains are in poor condition due to deterioration and currently lack sufficient capacity to withstand future flows due to growth and during peak storm events. Additionally, this project is located in a heavily congested area of downtown San Antonio making construction very difficult. Replacement of approximately 7,500 linear feet of existing 60-inch gravity sewer mains along North Alamo Street from Josephine Street to Elm Street.	IIIB	С	\$11,538,700.00				
204	0	11277	San Antonio Water System	TX0077801	1,517,000	Project includes rehabilitation and construction. The "E-16-Wurzbach-Blanco to Nakoma" project consists of a total of approximately 19,000 linear feet of 8-inch, 12-inch, 15-inch, 18-inch, 21-inch, 27-inch, 30-inch, and 36-inch wastewater mains. The project will construct a 36-inch, 30-inch, 27-inch, 21-inch, 18-inch, and 15-inch gravity main the Eastern Basin along Salado Creek between Jones Maltsberger Road and Blanco Road; and a 12-inch and 18-inch gravity main along Rhapsody between Highway 281 and W. Silversands.		D	\$1,567,648.00				
205	0	11278	San Antonio Water System	TX0077801	1,517,000	The sewer mains need replacement due to sags, deterioration, soil movement and to bring the system into compliance with SAWS standards. This project will reduce SSOs in the area. This project replaces approximately 60,000 linear feet of 8 to 24-inch sewer mains.	IIIB	С	\$9,507,394.00				
206	0	11279	San Antonio Water System	TX0077801	1,517,000	SAWS has identified sewer pipelines that have experienced sanitary sewer overflow and need to be rehabilitated at a cost of \$55.7 million, and is completing design on those pipelines. The 2014 Sanitary Sewer Overflow Reduction Project will continue identifying and rehabilitating sewer pipelines that are likely to result in sewer overflows. SAWS has developed a sewer pipeline asset management plan, and the sewer pipelines are prioritized by frequency of overflows. Most of the flow in these sewer lines is treated at the Dos Rios plant, while some flow is treated at the Leon Creek or Medio Creek plants.	IIIB	С	\$55,739,850.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	I												
207	0	11281	San Antonio Water System	TX0077801	1,517,000	SAWS has identified sewer pipelines that have experienced sanitary sewer overflow and need to be rehabilitated at a cost of \$21.5 million dollars and is completing the design of those pipelines. The 2014 Sanitary Sewer Overflow Rehabilitation Project will rehabilitate the pipelines that have a completed design. SAWS has developed a sewer pipeline asset management plan, and the sewer pipelines are prioritized by frequency of overflows. The most critical projects are rehabilitated first. Most of the flow in these sewer lines is treated at the Dos Rios plant, while some flow is treated at the Leon Creek or Medio Creek Plants.	IIIA	С	\$21,492,400.00				
208	0	11283	San Antonio Water System	TX0077801	1,517,000	System rehab project. This project includes improvements to 4 of the 8 anaerobic digesters at the Dos Rios WRC, including the cleaning of the digesters, repair of digester dome seams and liners, replacement of the existing draft tube mixers with pump-mix system, replacement of the dome hatches and man-ways, dome pressure/vacuum relief assemblies and three-way valves, and replacement of existing digester gas meters and temperature probes. Electrical, instrumentation and control improvements will also be implemented. Phase III of the project will provide the above improvements for Digester Nos. 5 thru 8. The funding is requested for the Phase III design.	1,11	D	\$1,040,870.00		Yes-BC	\$900,000.00	
209	0	11273	San Antonio Water System	TX0077801	1,552,024	Various plant electrical equipment has been identified as being in very poor condition and is in need of replacement. The project will replace various electrical switchgear, motor control centers, transformers and generators at the Dos Rios WRC.	II	С	\$13,435,000.00				
210	40	11789	Greater Texoma UA	TX0055361	343	The City of Sadler needs to rehabilitate/upgrade their existing wastewater treatment plant (WWTP) to meet effluent limits. The City proposes to rehabilitate/upgrade their WWTP by constructing new treatment units; disinfection units; electrical and controls;piping, and site grading. The City also is proposing to modify their sludge treatment processes; remove sludge from existing ponds; dispose of the sludge; and verify the integrity of the pond liners.	I,II	PDC	\$1,643,299.00	30%			

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW													
211	5	11792	Memorial Point UD	TX0022845	1,010	The District needs to rehabilitate and upgrade their existing 0.20 MGD wastewater treatment plant to allow continued treatment to meet permit requirements. The District also proposes to upgrade and existing lift station that feeds the treatment plant. The proposed project will consist of the renovation and upgrade of the existing 0.20 MGD wastewater treatment plant that currently serves Memorial Point UD. This project will also upgrade the existing lift station that feeds the plant. Funding is requested for planning, design, and construction of the project.	1,11	PDC	\$2,045,000.00				
212	13	11795	McAllen	TX0093106	129,877	The need is to make reuse water available to the North McAllen area. No health and compliance drivers. The City of McAllen/McAllen Public Utility is seeking funding assistance for the construction of Wastewater Reuse Facilities at the North McAllen Wastewater Treatment Plant. The proposed infrastructure improvements include facility improvements necessary to produce Type I Reuse Water as well as a delivery system which will include a Pumping Station and a 4 mile Transmission Line necessary to provide reuse water to the proposed 2600 acre Tres Lagos Development and a 3 mile Transmission Line to serve a proposed City of McAllen Sports Park.  This project was initiated as a result of a developer's interest in having "reuse" water available to serve his proposed 2,600 acre master planned community referred to as "Tres Lagos". The general agreement with the developer is that MPU will make the Reuse Line available by installing line up to the limits of the development.  MPU evaluated developer's proposal and engaged a consulting engineer to perform a Preliminary Master Plan / Feasibilit	X,II	С	\$8,351,658.00		Yes-BC	\$8,351,658.00	

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	,												
213	40	11803	Dallas	TX0047848	1,306,497	The City of Dallas is experiencing citywide wastewater infrastructure deterioration and failures due to the age of the system. The City needs to address increasing inflow/infiltration, broken and collapsing sanitary sewer piping. The City of Dallas is proposing a multi-year rehabilitation/replacement program for the wastewater infrastructure system to address issues with deterioration and age. The system rehabilitation/replacement will mitigate inflow and infiltration, broken, and collapsed piping to address inflow/infiltration and reduce sanitary sewer overflows.	IIIA,IIIB	DC	\$132,000,000.00				
214	0	11902	Eldorado	TX0092274	1,995	The City needs to complete wastewater system improvements to address deteriorated collection system lines and 3 lift stations that have reached the end of their useful life. Installation of new and rehabilitation of existing deteriorated lines, including the replacement of 3 lift stations. This is add-on funding for Project 73625 (SFY 2011) as bids came in high.	IIIB	С	\$575,000.00				
215	30	12100	Jarrell		984	The current influent average daily flows have reached 75% capacity for 3 consecutive months. Therefore, TCEQ requires the City of Jarrell to be in design of plant improvements to facilitate future growth. It is anticipated that the plant will reach 90% capacity within the year. Therefore, per TCEQ requirements, the plant expansion must be under construction by that time. The plant expansion will consist of a new influent bar screen, influent lift station upgrades, new aeration basin, new clarifier, new disinfection basin, new digestor basin, new filter basin, new sludge press with building, new MCC building with office, new electrical transformer, new generator, new access drive and new security fencing. The improvements will also include new SCADA controls to provide 24 hour monitoring of plant operations.		PDC	\$11,625,500.00				

Rank	Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	V												
216	26	12135	Lubbock		15,591	To help reduce the risk of flooding for a major medical district including critical care facilities and over 1200 structures. The Northwest Lubbock Drainage Improvements Project (NWLDIP) connects 6 playa lakes and includes 11.2 square miles of drainage area. The areas along the Quaker Avenue corridor in the northern and northwest portions of the City of Lubbock have been historically flood prone, affecting residential and commercial structures (including a major medical district). Numerous studies conducted since the early 1990s evaluated possibilities for reducing the flood risks in the areas. The NWLDIP follows the similar functionality as the two previous successful drainage projects in the City. The intent is to install a storm sewer network in order to drain the playa lakes down to a pre-rain condition. This helps to restore capacity within the lakes for future rainfall events. It moves away from the reliance on evaporation and percolation to restore lake storage. The design focused on a 30-day draindown time after a 100-year, 24-hour rainfall event instead of trying to capture any specific rainfall even	VIA	C	\$35,000,000.00				
217	40	12139	Rogers		974	The City of Rogers is currently under an agreed order to comply with permit and TCEQ rule requirements. The City needs to address inflow/infiltration within the collection system and rehab/upgrade component of the Wastewater treatment plant to maintain compliance with TCEQ rules. The City proposes to replace defective wastewater lines, rehabilitate manholes and make improvements to lift stations to improve system reliability and reduce inflow and infiltration.  The City also proposes improvements at their wastewater plant ponds and Imhoff tank. All units need to be cleaned of sludge and potential structural issues with ponds investigated and corrected as needed. Plant piping and valves will be replaced as needed to allow efficient operation.	IIIB,II,III A	PDC	\$4,747,000.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTW	1												
218	60	12141	Anahuac	TX0033944	2,324	The City of Anahuac needs to rehabilitate/replace a large portion of the City's sanitary sewer collection system, rehabilitate/replace 3 lift stations, and improvements to the City's wastewater treatment plant to address sanitary sewer overflows and treatment issues. The City needs to expand their flow equalization basin to allow treatment of sewage flows more efficiently. The City is requesting funding for the planning, acquisition, design, and construction of the rehabilitation of most of the existing sanitary sewer collection system; rehabilitation/repairs to the system's three (3) lift stations; rehabilitation to various portions of the WWTP including a new digester and upgrades to the sludge drying system; and other possible sanitary sewer and wastewater improvements. Project also includes the expansion of the WWTP influent flow equalization basin which will require the acquisition of approximately two (2) acres immediately adjacent to the existing flow equalization basin. There are 2 WWTPs at the site- 0.4 mgd owned by Anahuac and 0.2 mgd owned by Trinity Bay Conservation District- single 0.6 mgd discharge permit. Improvements in this project are only for Anahuac's 0.4 mgd WWTP. Plants use a common discharge point but separate disinfection and flow measurement.	IIIA,IIIB,I	PADC	\$11,181,974.00				
219	0	12151	Montgomery	TX0128031	621	The City of Montgomery needs to replace an existing form mainlocated within the right-of-way of Farm to Market (FM) Road 149. The proposed project includes the rerouting of an existing force main which will need to be permanently relocated in advance of TxDOT construction on FM 149.	IIIB	PDC	\$270,000.00				
220	0	12152	Montgomery	TX0128031	621	The City of Montgomery needs to rehabilitate an existing lift station that has reached capacity. The City proposes to rehabilitate an existing lift station by replacing the pumps and other components to increase the capacity to the needed level.	IIIB	PDC	\$870,000.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
POTV	ı												
221	60	12153	Alamo	TX0057622	19,224	The City needs to replace their existing lagoon wastewater treatment facility with a sewer plant to provide more efficient wastewater treatment for the city. The City is proposing to construct a new 2.5 MGD mechanical sewer plant to replace their aged lagoon system. The new plant will provide reduce odors, lower nuisance complaints, and provide more efficient treatment of the sewage.	I	PD	\$1,051,000.00	30%			
222	50	12156	Jefferson Co WCID # 10		5,840	Jefferson County Water Control and Improvement District #10 (District) needs to upgrade/rehabilitate their existing wastewater treatment plant to meet permit parameters. The District is proposing two separate items to improve their WWTP. First is a new effluent chlorine disinfection system, including emergency generator. Second is a pilot study to improve performance of the District's rock-reed filter system to meet permit parameters.	II	PDC	\$1,000,000.00				
POTV	/ Total	222							\$1,838,497,714.24	81	71	\$437,866,064.00	
Nonp	oint Sou	rce											
1	100	11134	Orangefield WSC	TX0129313	5,031	The Corporation needs to install first time sanitary sewer collection to the area know as Victory Gardens. An estimated 500 connections will be installed, removing failing on-site septic facilities that contribute to the degradation of Cow Bayou. The Corporation is proposing to install a vacuum collection system that will allow sewage from 500 connections to be transported to the Orangefield WSC wastewater treatment plant for final treatment.	VII	O	\$6,325,500.00				
2	80	11178	Harris Co FCD		0	The Harris County Flood Control District needs to develop a bio-retention basin to address stormwater issues in western Harris and southern Waller Counties. HCFCD is proposing to construct a large bio-retention basin to allow infiltration of stormwater run-off; maintain and restore wetlands; develop a wetland mitigation bank; development of a greenway corridor along Bear Creek; and prevent pollutants reaching the waterways leading to the Galveston Bay Estuary.	VII	PADC	\$73,381,055.00		Yes- Comb.	\$73,381,054.50	

Ranl	k P	oints	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Non	poiı	nt Sour	rce											
	3	72	11126	Buda		7,230	The Hillside Terrace 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. 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.	IVA	С	\$4,380,000.00	70%			9829
	4	60	11174	Brownsville	TX0071340	202,865	Five subdivisions with approximately 720 residents in the North Brownsville area are using septic tanks that have been cited as a public health nuisance. Expasion of 8" gravity sewers that will transport the flow to the Robindale WWTP.	IVA	С	\$3,412,400.00				
	5	50	11172	Brownsville	TX0055484	202,865	Unsewered areas in the southern part of Brownsville have been cited as public health nuisances. Expand collection system with 8" and 15" gravity sewers to transport waste to the South WWTP	IVA	С	\$2,468,916.00				

Rank	Points	PIF#	Entity	NPDES #	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Nonp	oint Soul	rce											
6	45	11497	Aqua WSC	TX0127809	3,102	The District is addressing long-time public health concerns in the Stoney Point subdivision. A series of water tests performed as far back as 1994 confirmed reports of raw sewage and septic tank effluent on the ground in various parts of the subdivision. In addition, stormwater run-off from Stoney Point flows directly into nearby Maha Creek, which is a tributary of the Colorado River (Segment 1434). This run-off results in increased nutrient levels of nitrogen and phosphorus, which consequently leads to excessive algal growth in the creek. The proposed project is for the planning, design, and construction of a first-time sewer collection system for the remaining portions of the Stony Point subdivision in western Bastrop County.	IVA,IVB	С	\$1,462,043.00				
7	45	11185	La Joya	TX0127337	3,944	Disadvantaged community cannot afford to connect to the City's centralized sewer system. The City will install household connections for this community thereby providing first-time centralized sanitary sewer service.	VII	PDC	\$528,084.00	30%			10103
8	45	11129	Weatherford	TX0047724	26,200	The City of Weatherford needs to address stream bank erosion, sedimentation, and stream degradation in the Holland Lake Creek Watershed. The City proposes to purchase approximately 11 acres of flood plain, design and construct pond and riffle structures to slow water velocities to prevent further erosion and sedimentation. The City proposes to construct a retaining wall to allow for reclamation of a portion of the 100 year flood plain.		ADC	\$4,052,677.00		Yes-BC	\$3,608,124.00	
9	30	11234	Olmito WSC	TX0113875	5,843	40 homes in two areas are using septic tanks, cesspools and latrines that have documented sanitation problems. Expansion of the collection system into these two areas in order to provide first time sewer connections.	IVA	PADC	\$1,325,500.00				9971, 9979, 10677

Rank Points	PIF#	Entity	NPDES#	Population	Project Description	EPA Cat.	Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Nonpoint Source Total	9							\$97,336,175.00	2	2	\$76,989,178.50	
Total	231							\$1,935,833,889.24	83	73	\$514,855,242.50	

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