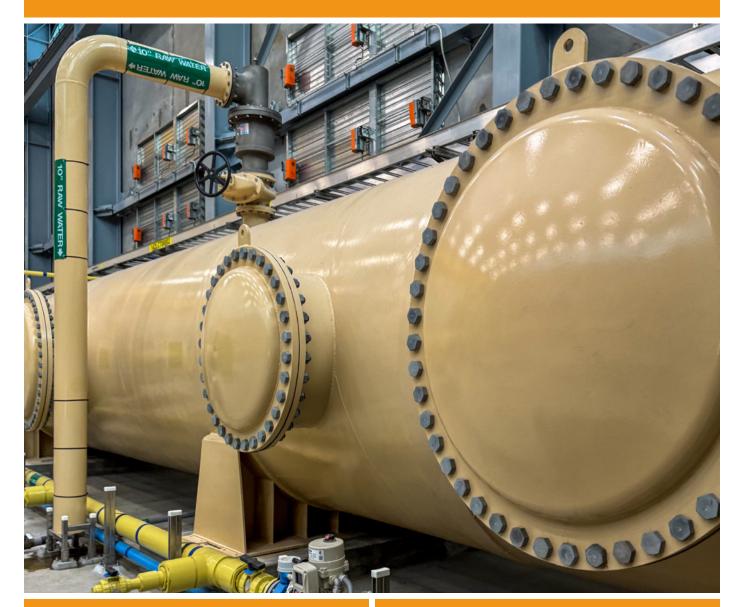
STATE OF TEXAS



Intended Use Plan Drinking Water State Revolving Fund

www.twdb.texas.gov/financial/programs/DWSRF





TEXAS WATER DEVELOPMENT BOARD PO BOX 13231 ■ AUSTIN, TX 78711

Drinking Water State Revolving Fund SFY 2025 Intended Use Plan General Activities

Effective November 6, 2024

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Drinking Water State Revolving Fund Acronyms

ACS	American Community Survey
AIS	American Iron & Steel
АМНІ	Annual Median Household Income
BABA	Build America, Buy America Act, 2021
CWSRF	Clean Water State Revolving Fund
DWSRF	Drinking Water State Revolving Fund
EPA	Environmental Protection Agency
FFY	Federal Fiscal Year
FMT	Financial, Managerial, and Technical
GPR	Green Project Reserve
HCF	Household Cost Factor
IIJA	Infrastructure Investment and Jobs Act, 2021
IUP	Intended Use Plan
IIPL	Initial Invited Projects List
MCL	Maximum Contaminant Level
NEPA	National Environmental Policy Act
PIF	Project Information Form
PPL	Project Priority List
PWS	Public Water System
SDWA	Safe Drinking Water Act
SFY	State Fiscal Year
SRF	State Revolving Fund
TCEQ	Texas Commission on Environmental Quality
TWDB	Texas Water Development Board

I. Overview

The Drinking Water State Revolving Fund (DWSRF) assists communities by providing below market-rate financing and various levels of additional subsidization for a wide range of projects that facilitate compliance with primary drinking water standards or otherwise significantly further the health protection objectives of the Safe Drinking Water Act (SDWA). This Intended Use Plan covers the DWSRF capitalization grant funds provided from the Federal Fiscal Year (FFY) 2024 annual appropriations of \$37,157,000 and General Supplemental FFY 2024 appropriations from the Infrastructure Investment and Jobs Act of 2021 (IIJA) of \$183,256,000. The combined capitalization grants from both appropriations covered in this IUP is \$220,413,000. The additional FFY 2024 DWSRF allotments to Texas under the IIJA for addressing emerging contaminants and lead service line replacements are covered in separate IUPs specific to those programs.

For State Fiscal Year (SFY) 2025, at least \$444,395,440 could be made available under the DWSRF for all financing options, including \$119,395,440 in additional subsidization. Of the total amount available, \$325,000,000 million could be available at subsidized interest rates or at zero percent for special funding categories. These savings directly lower the overall cost of providing safe, affordable water to every customer. The TWDB uses loan repayments and borrowed funds to provide the additional capacity above the grant amount.

II. Background

In 1996 Congress passed federal amendments to the SDWA that established the DWSRF program. The Texas Water Development Board (TWDB) is authorized by state law to administer this program for Texas.

The TWDB is the financing agency for the DWSRF and has a contractual relationship with the state's primacy agency, the Texas Commission on Environmental Quality (TCEQ), to perform DWSRF activities. TCEQ performs DWSRF activities that include rating proposed projects, state program management, small systems technical assistance, assessments for ground water sources, source water technical assistance, sanitary surveys, complaint investigations, enforcement activities, disaster assistance, and implementation of the State of Texas approved Capacity Development Strategy.

The IIJA appropriated five years of supplemental capitalization grant funding to the DWSRF program for general activities, along with separate amounts to address emerging contaminants and lead service line replacements.

For FFY 2024 funds, the IIJA provided \$183,256,000 of capitalization grant funding to the DWSRF for general activities. It required that 49 percent (\$89,795,440) of this supplemental funding be provided as additional subsidization.

The annual appropriations of capitalization grant funding to the DWSRF was reduced by 28 percent from \$54,911,000 in FFY 2022 to \$39,369,000 in FFY 2023. The annual appropriation of capitalization grant funding was further reduced by 5 percent from FFY 2023 to \$37,157,000 in FFY 2024, for a total reduction over the last three years of 57 percent. Of that amount, the

appropriations required 14 percent of the grant be provided as additional subsidization (\$5,201,980). In addition, the IIJA increased the required minimum amount of the annually appropriated funding that must be provided to disadvantaged communities as additional subsidization from 6 percent (in FFY 2022) to 12 percent (therefore, \$4,458,840 more as additional subsidization).

Overall, capitalization grants to the DWSRF for general activities increased slightly from \$208,048,000 last year (FFY 2023 funds) to \$220,413,000 this year (FFY 2024). However, of the total provided for general activities, 45 percent or \$99,456,260 of the grants must be provided as additional subsidization, such as principal forgiveness.

Purpose of IUP

Annually, the State must prepare an Intended Use Plan (IUP) that describes how it intends to use DWSRF program funds to support the overall goals of the program. The IUP must contain a number of elements required by the Environmental Protection Agency (EPA) covering the operation of the DWSRF and is a central component of the TWDB's application to EPA for the capitalization grant.

The IUP contains the state's priority list of projects to receive funding under the DWSRF. This list is subdivided further into an Initial Invited Projects List (Appendix K), which represents the projects that will be invited to submit applications after Board approval of the IUP. Applications for funding under this SFY 2025 IUP will be accepted based on invitation only until the program reaches funding capacity or the SFY 2026 IUP covering general activities is approved.

III. Projects to Fund

A. Eligible Applicants

Applicants eligible to apply for assistance are:

- Existing community Public Water Systems (PWSs) including political subdivisions, nonprofit water supply corporations and privately-owned community water systems
- Non-profit, non-community public water systems
- State agencies

B. Eligible and Ineligible Use of Funds

- **1.** Examples of eligible project costs include planning, acquisition, design, and construction of projects to:
 - Correct water system deficiencies including water quality, capacity, pressure, and water loss
 - Upgrade or replace water systems
 - Provide new or existing water service to other water systems through consolidation projects
 - Purchase capacity in water systems
 - Purchase water systems

- Implement green projects (pursuant to EPA guidance)
- · Implement source water protection projects
- Pay for other costs necessary to secure or issue debt

All projects funded through the DWSRF must be consistent with the most recently adopted TWDB State Water Plan.

- 2. Examples of ineligible project costs include:
 - Projects primarily intended to facilitate growth
 - Water rights, unless owned by a system being purchased through consolidation
 - Construction of reservoirs
 - Dams or rehabilitation of dams
 - Projects for systems in significant noncompliance, unless funding will ensure compliance
 - Projects for systems that lack adequate financial, managerial, and/or technical (FMT) capability, unless assistance will ensure compliance
 - Routine laboratory fees or ongoing operational expenses
 - Fire protection projects (unless incidental to the main project scope)

IV. Significant Program Changes

Significant program changes from the previous year's IUP are highlighted below.

These changes address the new DWSRF program requirements while striving to ensure the programs continue to offer financial assistance to all categories of eligible systems within the constraints on the program. It is designed to allocate the required additional subsidization levels while freeing up loan funds for other projects. These adjustments are intended to allow the TWDB to continue to meet the needs of its customers while addressing the new allocation and programmatic requirements.

- **1.** The maximum loan/bond commitment amount a project may receive under the SFY 2025 IUP is \$49 million (approximately 15% of loan/bond capacity). (Section VIII)
- 2. Reserves additional accumulated DWSRF fees for the following initiatives (Section XI):
 - a. \$1,000,000 for the Asset Management Program for Small Systems (AMPSS) initiative
 - b. \$1,000,000 for the Water Utilities Technical Assistance Program (WUTAP) initiative
 - c. and \$1,000,000 for the CFO to Go initiative
- Establishes the Technical Assistance in Water Loss Control Enhanced Technical Assistance and Outreach Program (TWALC-Enhanced) initiative. This initiative will provide direct technical assistance to public water systems required to submit water loss audits to TWDB, but have not. (Section XI)
- **4.** Adds two additional subsidization (principal forgiveness) funding options for Very Disadvantaged Communities and First-Time Service projects (Section VI)

V. Amount Available

1. Allocations

Texas is eligible for federal capitalization grants from the annual appropriations by Congress for Federal Fiscal Year (FFY) 2024 and the supplemental appropriations under IIJA for FFY 2024 covering general activities. The TWDB will use the grants, along with other available sources of funds, to make available up to \$444,395,440 for projects in this SFY 2025 IUP. The sources of funds include the FFY 2024 and IIJA capitalization grants, state match, principal and interest repayments from financial assistance, investment earnings, additional cash resources, and if demand warrants, the net proceeds from bond issues.

The DWSRF program offers subsidized interest rates and additional subsidization typically in the form of principal forgiveness. Principal forgiveness funds are not considered "grant" funds under Title 2 Code of Federal Regulations Part 200 nor the Texas Grant Management Standards found at Texas Government Code Title 17 Chapter 783.

2. Allocations and Terms Available Under Each Funding Option:

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Funding Option	Amount ****	Principal Forgiveness/ Add. Sub.	Equivalency	Non- Equivalency	Origination Fee
Principal Forgiveness:					
Disadvantaged Community – Principal Forgiveness	\$64,475,000	70%*	Interest rate reduction of 35%	N/A	2.0%***
Disadvantaged Community – Small / Rural only - Principal Forgiveness	\$22,320,440	Maximum amount per project/entity \$1,500,000	N/A	N/A	N/A
Subsidized Green Principal Forgiveness	\$3,600,000	Up to 15% of DWSRF-funded Green Costs –	N/A	N/A	N/A
Very Small Systems Principal Forgiveness	\$6,000,000	Up to \$500,000 per project	N/A	N/A	N/A
Urgent Need – Contaminants / Other Principal Forgiveness	\$6,000,000	Up to per project/entity \$800,000	N/A	N/A	N/A
First-Time Service Principal Forgiveness	\$1,000,000	Up to \$200,000 per project	N/A	N/A	N/A
Very Disadvantaged Community Principal Forgiveness – AMHI <50% of State-wide AMHI	ommunity Principal \$1,000,000 100%* Norgiveness – AMHI <50%		N/A	N/A	N/A
Loans/Bonds:					
Urgent Need – Bond/Loan	\$3,000,000		N/A	0%	2.0%
Disadvantaged Community – Small / Rural only – Bond/Loan	\$10,000,000		0%	N/A	2.0%
Asset Management Bonds/Loans (AMPSS) – for preparation of asset management plans and implementation of plans	\$2,000,000		0%	0%	2.0%
Bond/Loan - Regular			Interest rate reduction of 35%**	Interest rate reduction of 30%**	2.0%
TOTAL	\$444,395,440				

Percentage of DWSRF-funded project costs remaining after subtracting other DWSRF

principal forgiveness/additional subsidization (excluding Disadvantaged Community Funding to Small / Rural entities)

** Based on a level debt service schedule

*** Not assessed on the principal forgiveness/additional subsidization portion of project funding

**** An amount equal to additional subsidization and zero interest loan funds from any funding category not allocated may be used for regular bond/loan funding.

The maximum amount of principal forgiveness that may be committed to a project under the SFY 2025 IUP from all funding options is \$10,000,000.

The maximum loan/bond commitment amount a project may receive under the SFY 2025 IUP is \$49 million.

3. Interest rate reduction methodology:

The interest rate will be a percentage reduction from the Thomson Reuters Municipal Market Data (MMD) rate adjusted for yield to maturity that is applicable to the entity's rating, with non-rated entities using the Baa rate, as follows:

(a) Equivalency projects: 35% reduction

(b) Non-Equivalency projects: 30% reduction

Exclusions from the interest rate reduction methodology - the interest rate reduction methodology does <u>not</u> apply to any portion of financing that is offered at zero percent. The full benefit of the zero percent financing under the respective special funding option will be incorporated into the total of the maturities for bonds or the total loan payments for loans.

4. Allocation of Additional Subsidization:

		Regular/Base Appropriations		IIJA's Supplemental Appropriations		Total for IUP
Drinking Water SRF SFY 2025		\$37,157,000	% of Grant	\$183,256,000	% of Grant	\$220,413,000
Minimum & Maximum - Principal Forgiveness						
Minimum (Disadvantaged Comm.)		\$4,458,840	12%	\$89,795,440	49%	\$94,254,280
Minimum (Any DWSRF-eligible recipient)		\$5,201,980	14%	\$0	0%	\$5,201,980
Minimum (Total)		\$9,660,820	26%	\$89,795,440	49%	\$99,456,260
Optional Additional Amount for Disadvan. Comm.		\$8,546,110	23%	\$0	0%	\$8,546,110
Maximum		\$18,206,930	49%	\$89,795,440	49%	\$108,002,370
Current Allocation of Principal Forgiveness						
	Eligibility					
Disadvantaged Community:	Disadv.	\$4,000,000	11%	\$60,475,000	33%	\$64,475,000
Disadvantaged Community-Small / Rural only:	Disadv.	\$2,000,000	5%	\$20,320,440	11%	\$22,320,440
Very Disadvantaged Community:	Disadv.	\$1,000,000	2.7%	\$0	0%	\$1,000,000
Subsidized Green:	All	\$3,600,000	10%	\$0	0%	\$3,600,000
Very Small Systems:	Disadv.	\$0	0%	\$6,000,000	3%	\$6,000,000
Urgent Need:	All	\$1,500,000	4%	\$0	0%	\$1,500,000
	Disadv.	\$1,500,000	4%	\$3,000,000	2%	\$4,500,000
First-Time Service:	All	\$1,000,000	2.7%	\$0	0%	\$1,000,000
Total Currently Allocated		\$14,600,000	39%	\$89,795,440	49%	\$104,395,440
Additional amount of grant that could be allocated to principal forgiveness		\$3,606,930	10%	\$0	0%	\$3,606,930
Total Breakdown						
Total Principal Forgiveness Allocated to Projects		\$14,600,000	39%	\$89,795,440	49%	\$104,395,440
TWDB Admin. Set-aside (incl. Project Manag. Syst	em)	\$1,486,280	4%	\$7,330,240	4%	\$8,816,520
Set-asides - TCEQ		\$8,558,840	23%	\$8,000,000	4%	\$16,558,840
Set-asides, including capacity development		\$0	0%	\$4,000,000	2%	\$4,000,000
Loans/Bonds		\$12,511,880	34%	\$74,130,320	40%	\$86,642,200
Total		\$37,157,000	100%	\$183,256,000	100%	\$220,413,000

VI. Funding Options and Terms

The DWSRF has two tiers of funding: Equivalency projects and Non-Equivalency projects.

<u>Equivalency</u> projects (Federal Requirements) - A portion of the DWSRF funded projects must follow all federal requirements commonly known as "cross-cutters". This type of financial assistance is referred to broadly as "Equivalency". A portion of the available Equivalency funds may be reserved for projects receiving Additional Subsidization. More information on the federal cross-cutters may be found in Appendix E.

<u>Non-Equivalency</u> projects (State Requirements) - Non-Equivalency projects are not subject to federal cross-cutter requirements, with the exception of the federal anti-discrimination laws, also known as the "super cross-cutters".

1. Funding Options Available:

Entities listed on the Initial Invited Projects List (IIPL) and subsequent Project Priority Lists (PPLs) may be invited to apply for one or more of the following funding options.

a. Disadvantaged Community Funding (Equivalency only)

For an entity to qualify as a disadvantaged community, the community must meet the DWSRF's affordability criteria based on income, unemployment rates, and population trends. In summary, the Annual Median Household Income (AMHI) of the entity's area to be served must be less than or equal to 75 percent of the State's AMHI and the Household Cost Factor (HCF) that considers income, unemployment rates, and population trends must be greater than or equal to 1 percent if only water or sewer service is provided or greater than or equal to 2 percent if both water and sewer service are provided. The percent of principal forgiveness is based on the difference between the calculated and minimum required household cost factors. The maximum principal forgiveness as a percentage of DWSRF-funded project costs remaining after subtracting other DWSRF principal forgiveness (excluding Disadvantaged Community Funding to Small / Rural entities) is provided in the following table:

Household Cost Factor Difference	Principal Forgiveness as a % of DWSRF- funded project costs remaining after subtracting other applicable DWSRF principal forgiveness
≥ 0%	70%

This funding option offers a financial assistance component with the interest rate subsidy and 70 percent of the DWSRF-funded project cost in principal forgiveness for all disadvantaged communities. The TWDB will calculate the Disadvantaged Communities principal forgiveness amount based on the amount of State Revolving Fund (SRF)funded project costs remaining after subtracting all other DWSRF principal forgiveness funding being provided in SFY 2025 to the proposed project (excluding Disadvantaged Community Funding to Small / Rural entities). As an option at TWDB's discretion, if the DWSRF loan portion would be less than \$100,000, the entity may reduce the amount of DWSRF funds requested by the amount of the loan portion and the Disadvantaged Communities percentage calculation will be based on the reduced application amount of DWSRF-funded costs before other DWSRF program additional subsidization amounts are subtracted from the total requested. The maximum repayment period is 30 years. The origination fee will not be applied to project costs that are funded with principal forgiveness. Additional information may be found in Appendix D.

The HCF will be established based on the PIF, and associated Disadvantaged Community worksheets and income information, submitted by the PIF deadline for inclusion in the IUP.

b. Disadvantaged Community Funding - Small / Rural only (Equivalency only)

An entity qualified as a disadvantaged community and that additionally meets the definition of either a small community or a rural project may receive funding under this option. The entity must submit to TWDB acceptable evidence that it meets the qualification criteria to be eligible for this funding option.

Small Community – an entity serving a population of not more than 10,000.

Rural project – a project from a rural political subdivision.

Rural political subdivision means:

(A) a nonprofit water supply or sewer service corporation created and operating under Chapter 67 of the Texas Water Code or a district or authority created under Section 52, Article III, or Section 59, Article XVI, Texas Constitution, no part of the service area of which is located in an urban area with a population of more than 50,000;

(B) a municipality:

(i) with a population of 10,000 or less no part of the service area of which is located in an urban area with a population of 50,000 or more; or

(ii) located wholly in a county in which no urban area has a population of more than 50,000;

(C) a county in which no urban area has a population of more than 50,000; or

(D) an entity that:

(i) is a nonprofit water supply or sewer service corporation created and operating under Chapter 67 of the Texas Water Code , a district or authority created under Section 52, Article III, or Section 59, Article XVI, Texas Constitution, a municipality, county, or other political subdivision of the state, or an interstate compact commission to which the state is a party; and (ii) demonstrates in a manner satisfactory to the board that the entity is rural or the area to be served by the project is a wholly rural area despite not otherwise qualifying under Paragraph (A), (B), or (C).

Amount of Funding available as Principal Forgiveness and a 0% Loan

Entities may be eligible to receive 100 percent of the total project cost in principal forgiveness up to the amount specified in the chart below. The maximum amount of principal forgiveness that an entity may receive per project is based on eligibility for Disadvantaged Community funding as described in Appendix D. This principal forgiveness is offered in addition to the 70% principal forgiveness offered to Disadvantaged Communities, provided funds are available.

If eligible project costs that would have qualified for this option exceed the maximum principal forgiveness allowable or available for the project, the entity may receive funding with an interest rate of zero percent up to the limits established in the chart below.

Disadvantaged Community - Principal Forgiveness Eligibility Percentage Level	Maximum Amount of Principal Forgiveness per Project/ Entity	Maximum Amount of 0% Loan per Project/ Entity (excluding additional funds for rounded bond increment and the associated fee financed at 0%)
70%	\$1,500,000	\$3,000,000

The definition of a "project" includes the planning, acquisition, design and construction phases. In addition, a particular recipient may only receive the maximum eligible amounts in principal forgiveness or 0% loans under this funding option in a program year for all of its projects.

Amount of funding available in SFY 2025 with an Interest Rate of Zero Percent

To ensure the long-term viability of the program, the amount of funding with an interest rate of zero percent made available during SFY 2025 is \$10 million. The TWDB Executive Administrator may establish a higher amount consistent with maintaining the DWSRF in perpetuity and any other appropriate factors. Any unallocated zero interest rate funding may be allocated to another funding option offering zero percent funding.

An entity may receive funds that are a combination of rates. For example, a portion of the funding may be available at an interest rate of zero percent and the remainder required for the project may be available at the standard reduced interest rate.

An entity allocated program funding in SFY 2025 under the regular Disadvantaged Community Funding option that is less than the eligible project costs specified in the IUP and meets either the small community or rural definition is eligible to receive principal forgiveness and a 0% loan under this option up to the maximum amounts established in the chart above. The maximum principal forgiveness amount is based on the sum of the amount received under the regular Disadvantaged Community Funding option and the remaining allowable amount received under this option. Funds not allocated by March 1, 2025 for entities and projects that qualify for this option may be reallocated to other funding options.

c. Subsidized Green Funding (Equivalency or Non-Equivalency)

Entities may be eligible to receive Subsidized Green principal forgiveness if their project has elements that are considered green and the cost of the green portion of their project is 30 percent or greater than the total project cost. This funding option offers principal forgiveness for up to 15 percent of the total DWSRF-funded eligible green component costs.

The definition of a "project" for SFY 2025 includes the planning, acquisition, design and construction phases. Subsidized green funding received by the project prior to SFY 2019 IUP funding will not count against this limit. Additional information may be found in Appendix E. Funds not allocated for projects that qualify for this option may be reallocated to other funding options.

d. Very Small Systems Funding (Equivalency or Non-Equivalency)

The TWDB recognizes the difficulty for very small systems to secure financial assistance. In an effort to extend resources to address critical issues with these public water systems, the TWDB will allocate up to \$6,000,000 in Additional Subsidization to disadvantaged systems with populations of 1,000 or fewer for projects addressing public health, compliance, or water quantity issues, of which \$2,000,000 will be allocated to the Securing Safe Water initiative through the first round of funding.

To be eligible to receive Very Small Systems funding, the AMHI for the disadvantaged project must not exceed 150 percent of the state's AMHI. To lessen the need for the applicant to conduct income surveys, the TWDB will consider on a case-by-case basis making the presumption that the average (mean) of the AMHI of all U.S. Census Bureau Block Groups containing any portion of the project service area is the AMHI for the project. The applicant has the option of proving otherwise by submitting more information on the number of customers in each Block Group or conducting an income survey. Applicants must provide a detailed map of the proposed service area to be considered for this option and the TWDB will determine the associated Block Groups. The Executive Administrator will then determine whether this option would result in a reasonable estimate of the AMHI for the project service area and may be used for the AMHI threshold calculation. The income data used in the calculation will be the same data source as described in "Affordability Criteria to Determine Disadvantaged Community Eligibility, found in Appendix D.

Entities may be eligible to receive 100 percent of the total project cost in principal forgiveness up to a total of \$500,000 per project. A particular public water system may only receive a total of \$500,000 in principal forgiveness of Very Small Systems funds in a program year. The definition of a "project" for SFY 2025 includes the planning, acquisition, design and construction phases. In the event funding does not fully cover total project costs, the entity will need to secure additional financial assistance to

complete the proposed project. Reserved funds not allocated by March 1, 2025, for projects that qualify may be reallocated to other disadvantaged funding options.

e. Very Disadvantaged Community Funding (Equivalency)

The TWDB recognizes the financial burden of repaying a loan may pose to a system serving a population whose AMHI is significantly less than the state-wide average AMHI. In an effort to provide funding to these communities to address critical issues with their water system, TWDB is allocating \$1,000,000 in principal forgiveness to systems determined to be Very Disadvantaged. Systems are determined to be Very Disadvantaged under this funding option if their service area AMHI is below 50 percent of the state-wide average AMHI.

Funding offered under this option can be offered in addition and on top of funding offered under the other principal forgiveness funding options, to an amount that either results in the project being fully funded or the project receiving a total amount of \$10,000,000 in principal forgiveness, using up to \$1,000,000 of funding from this funding option.

f. First-Time Service Funding (Equivalency)

In an effort to encourage the connection of households that are currently not served by a water utility to a centralized public water system that serves water meeting state and federal drinking water standards, TWDB will allocate \$1,000,000 to projects that include first-time service to households not currently served by a centralized public water system.

Individual projects serving first-time service are eligible to receive up to \$200,000 in principal forgiveness from this fund, in addition to and on top of funding offered from the other principal forgiveness funding options, as long as the total amount of principal forgiveness offered to the project from all funding options does not exceed \$10,000,000 in principal forgiveness.

g. Urgent Need (Non-Equivalency)

Urgent Need projects must address situations that require immediate attention to protect public health and safety. They may result from (1) an unanticipated reduction in the adequate supply of water due to prolonged drought that will result in the loss of water service to customers within the next 180 days; (2) a catastrophic natural event or accident resulting in the loss of over 20 percent of the water service connections or 20 percent of the total water provided to customers; (3) situations that require immediate attention to address a substantial, imminent public health issue affecting at least 20 percent of the water provided to customers, such as contamination in excess of water quality standards; (4) situations that require immediate attention to address a substantial, issue affecting at least 20 percent of the water provided to customers, such as contamination in excess of water quality standards; (4) situations that require immediate attention to address a substantial, imminent public health issue affecting at least 20 percent of the water provided to customers, such as contamination in excess of water quality standards; (4) situations that require immediate attention to address a substantial, imminent public health issue affecting at least 20 percent of the water provided to customers from severe flood damage that occurred during a Governor or Presidential-declared natural disaster; and (5) other situations as established by TWDB guidelines.

Urgent Need projects submitted after the March 1, 2024 project information form submission deadline may be invited in the first round of invitations for SFY 2025 funding. To recover from a disaster, an entity may change the scope of an existing project in the

IUP by simply providing the proposed new scope and budget to the TWDB without the need to submit a new Project Information Form. The Executive Administrator may bypass projects to provide funding to Urgent Need projects. An Urgent Need project may qualify and receive funding concurrently as a Disadvantaged Community, Very Disadvantaged Community, Subsidized Green, Very Small System project, and First-Time Service provided funding is available. The proposed project must not be for replacement of facilities that have failed because they exceeded their useful life or failed due to lack of adequate maintenance. The TWDB may request the applicant provide a sealed response from a licensed professional engineer to assist the TWDB in making its determination. For projects addressing contamination levels in excess of water quality standards, the system must currently be in noncompliance with TCEQ requirements and the proposed project must be designed to bring the system into compliance to the extent financially practical. Funds will not be provided for acquisition or construction in a Special Flood Hazard Area in a community that the Federal Emergency Management Agency (FEMA) considers a sanctioned jurisdiction or area.

Amount of Urgent Need Funding available as Principal Forgiveness

Entities may be eligible to receive 100 percent of the total project cost in principal forgiveness up to the amount specified in the chart below. The maximum amount of principal forgiveness that an entity may receive per project is based on eligibility for Disadvantaged Community funding as described in Appendix D.

Maximum Amount of Principal Forgiveness per Project / Entity	Disadvantaged Community - Principal Forgiveness Eligibility Percentage Level
\$500,000	0% - Project Not Eligible Under Disadvantaged Community Criteria.
\$800,000	70%

In addition, a particular recipient may only receive the maximum eligible amount in principal forgiveness under Urgent Need in a program year for all of its projects. Entities that previously received principal forgiveness under the Urgent Need funding option for a particular project may not receive additional principal forgiveness for that project if the total amount of principal forgiveness provided under the Urgent Need funding option would exceed the amount specified in the chart above. The definition of a "project" includes the planning, acquisition, design and construction phases.

If eligible project costs that would have qualified for Urgent Need exceed the maximum principal forgiveness allowable or available for the project, the entity may receive funding for the remainder with an interest rate of zero percent for the term of the financing. For disaster recovery, special terms and conditions on loan/bond financing, including the repayment terms, may be available that are not offered under other funding options.

Any commitment receiving Urgent Need funds will be considered non-equivalency funds, even if the project concurrently receives Disadvantaged Community funds.

Amount of Urgent Need funding available with an Interest Rate of Zero Percent

To ensure the long-term viability of the program, the amount of funding made available for Urgent Need projects with an interest rate of zero percent for SFY 2025 is \$3,000,000, or such other higher amount as the TWDB Executive Administrator may establish consistent with maintaining the DWSRF in perpetuity and any other appropriate factors. The funds will be obligated only as the TWDB Board makes commitments. Any unallocated zero interest rate funding may be allocated to another funding option offering zero percent funding.

Urgent Need Principal Forgiveness Set-asides

The TWDB will set aside \$2,000,000 of principal forgiveness to address contaminants such as lead, radionuclides and arsenic and its Securing Safe Water initiative as described in Section XII. Reserved funds not allocated by March 1, 2025 for entities and projects that qualify for this set-aside may be reallocated to other projects.

Mitigation

Facilities being replaced or repaired for an Urgent Need disaster recovery project must be built to mitigate future damage and destruction, to the extent it is practical based on the nature of the project activities.

Co-funding

DWSRF funds may only be used for project costs that are reasonable and necessary and must not result in the entity receiving a duplication of benefits from other sources, including the U.S. Housing and Urban Development Community Development Block Grant (CDBG) Disaster Recovery or FEMA grant funds. A duplication of benefits occurs when an entity receives and permanently retains funding to cover the same cost from more than one entity or source. Reimbursement of interim financing is not a duplication of benefits. Entities that anticipate being reimbursed for a portion of their project with a federal source such as the Federal Emergency Management Agency's Public Assistance funding must follow the federal procurement rules found in 2 CFR Part 200 and other federal requirements.

f. Asset Management (Preparation of Asset Management tools) – Bonds/Loans (Equivalency or Non-Equivalency)

An eligible entity, not just small system, may be eligible for up to \$100,000 with an interest rate of zero percent to prepare all of the Asset Management / Financial Planning tools required in the current Asset Management Program for Small Systems (AMPSS) initiative's Scope of Work and deliverables as described in Section XII. The AMPSS initiative's scope of work now requires a section on emergency preparedness, weatherization, and resiliency. The entity's asset management program may include

enhancements or tools that extend beyond the minimum requirements of the AMPSS program's Scope of Work. Any zero percent funding would be blended with any other repayable SRF financial assistance to create one interest rate on the bond or loan. The maximum amount available for this option and the zero percent funds for implementing AMPSS-like tools in SFY 2025 is \$2,000,000 (excluding the additional funds for the rounded bond increment and associated fee that may also be financed at zero percent). Allocation of any available funding at an interest rate of zero percent for this option would occur concurrently with the allocation of any other funding for the project. Any unallocated zero interest rate funding may be allocated to another funding option offering zero percent funding.

g. Asset Management – (Implementation of Asset Management Plans) – Bonds/Loans (Equivalency or Non-Equivalency)

A small system eligible under AMPSS may receive up to \$500,000 at zero percent (0%) for a portion of the total TWDB funding for a project if it has implemented substantially all of the Asset Management / Financial Planning tools required in the current AMPSS initiative's Scope of Work and deliverables as described in Section XII and the proposed project is included in its current plan. The AMPSS initiative's scope of work now requires a section on emergency preparedness, weatherization, and resiliency. The small system's asset management program may include enhancements or tools that extend beyond the minimum requirements of the AMPSS initiative's Scope of Work. The total amount of funding available in SFY 2025 at zero percent for implementation of asset management tools is included in the total of \$2,000,000 for asset management incentives. Any unallocated zero interest rate funding may be allocated to another funding option offering zero percent funding.

h. Bond/Loan Funding (Equivalency or Non-Equivalency)

All entities listed on a PPL that are invited to submit applications are eligible to receive funding through the TWDB's purchase of the entity's bonds or through a loan agreement as allowed under the entity's governing law.

An origination fee of 2.0 percent is assessed at closing on the portion of a commitment that requires repayment. The origination fee does not apply to any principal forgiveness amounts. The financial assistance recipient has the option of financing the origination fee or paying this fee up front at closing.

An entity may receive principal forgiveness concurrently with a bond or loan. The entity may also be eligible for a maximum repayment period of 30 years provided the extended term reserve has not been met.

An amount equal to the additional subsidization and zero interest loan funding from any category that was not allocated may be used for regular bond/loan funding.

i. SRF-funded Projects with Project Cost Increases (Non-Equivalency)

The TWDB will reserve \$18,000,000 in loan/bond funding for active DWSRF-funded

projects with project cost increases. TWDB will allocate available funds on a case-bycase basis considering all relevant information. Only the amount necessary for a viable project will be considered under this option. Highest priority will be for active DWSRF projects that are in the construction phase versus the design phase and need additional funds to complete the approved project due to cost increases, including those projects actually under construction for a related portion of the overall project. Priority will be for those projects under have at least bid out a portion of the construction project to determine the cost and dollar amount needed. As a lower priority other factors such as characteristics of the project proposal or entity may be considered if necessary. The regular interest rate reduction methodology will apply to this financing. TWDB may limit the amount provided to an entity or project. Funds will be offered as Non-Equivalency regardless of the original type of DWSRF funding provided to the project.

2. Loan Reserve for Project Impact/Health Issues only

The TWDB may reserve up to \$75,000,000 of loan funding capacity based on project impact/health issues only (includes all scoring criteria related to health and compliance, physical deficiencies, consolidation, along with criteria applicable to all eligible projects, but excludes Disadvantaged Community/affordability additional points). This will ensure that at least a portion of the total loan capacity for SFY 2025, but not additional subsidization/principal forgiveness capacity, is provided to all eligible types of entities. A project funded under this reserve may not have received fewer points for the project impact criteria than the lowest scoring disadvantaged Community option. This would ensure all types of entities have an opportunity to receive at least loan funding. At the same time it would ensure that a non-disadvantaged project with a lower project impact/health issues score.

3. Terms of Financial Assistance

Loans may be offered for a term of up to 30 years for the planning, acquisition, design, and/or construction phases. For the purchase of bonds, up to 75 percent of available funds according to TWDB determined guidelines and in accordance with the SDWA may be offered with a term of up to 30 years. The remainder of available bonds purchased may be offered for a term up to 20 years. The term of financial assistance offered may not exceed the expected design life of an eligible project. The TWDB may allow principal and interest payments on a bond or loan to commence not later than 18 months after completion of the project, if considered appropriate as determined by the Executive Administrator.

4. Federal Requirements on Available Funds

Funds are subject to federal requirements such as Davis-Bacon Act prevailing wages and American Iron and Steel provisions. DWSRF-funded projects must follow any applicable federal "cross-cutter" law and EPA grant agreement requirement as outlined in Appendix E. A portion of the DWSRF funds, in an amount at least equal to the federal capitalization grant, must follow all federal cross-cutters. These DWSRF-funded projects are referred to as Equivalency projects. The federal cross cutters that apply to Equivalency projects include compliance with BABA, EPA's Disadvantaged Business Enterprise program administered by TWDB, and EPA signage requirements. Equivalency projects receive an additional interest rate reduction over the reduction for non-equivalency projects. (see Appendix E for details of Federal Requirements)

VII. Goals

The primary goal of the Texas DWSRF program is to improve public health protection. In addition, the overall goals of the Texas DWSRF program are to identify and provide funding for maintaining and/or bringing Texas' PWSs into compliance with the SDWA; to support affordable drinking water and sustainability; and to maintain the long-term financial health of the DWSRF program fund. Specific goals to achieve those ends are listed below.

A. Short-Term Goals

- Encourage the use of green infrastructure and technologies by offering principal forgiveness for green infrastructure, energy efficiency, water efficiency, or environmentally innovative portions of projects and allocating an equivalent of 10 percent of the capitalization grant to approved green project costs.
- **2.** Offer terms of up to 30 years for the planning, acquisition, design, and/or construction for up to 75 percent of available funds in accordance with TWDB determined guidelines and the SDWA.
- **3.** Increase the amount of DWSRF program funding available by leveraging the program as necessary to meet the demand for funding additional drinking water projects.
- Continue to enhance the DWSRF by cross-collateralizing the program with the Clean Water State Revolving Fund (CWSRF) program in accordance with state and federal law.
- **5.** Continue our current level of outreach on the SRF programs by hosting virtual or in person regional financial assistance workshops in conjunction with the continued use of social media.
- **6.** Assist water systems with urgent needs through financial assistance in the form of principal forgiveness and loans with an additional interest rate subsidy from the Urgent Need funding option.
- **7.** Provide outreach, technical assistance and special allocations of funding to reduce the number of public water systems with unresolved health issues as part of the Securing Safe Water initiative.
- 8. Continue to implement the TWDB's AMPSS,CFO to Go, and Water Utilities Technical

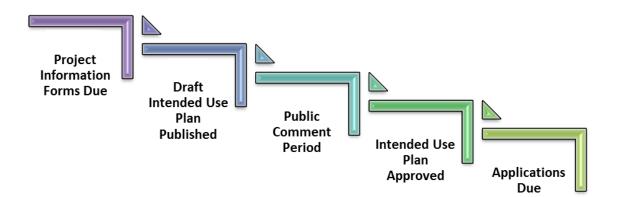
Assistance Program (WUTAP) initiatives.

B. Long-Term Goals

- 1. Maintain the fiscal integrity of the DWSRF in perpetuity.
- 2. Employ the resources in the DWSRF in the most effective and efficient manner to protect public health and assist communities in maintaining compliance with SDWA requirements and maintain a strong financial assistance program that is responsive to changes in the state's priorities and needs.
- **3.** Assist borrowers in complying with the requirements of the SDWA by meeting the demands for funding eligible water projects by providing financial assistance with interest rates below current market levels and with Additional Subsidization.
- **4.** Support the development of drinking water systems that employ effective utility management practices to build and maintain the level of financial, managerial and technical (FMT) capacity necessary to ensure long-term sustainability.

VIII. Participating in the DWSRF Program

Below are the major steps in the production of the initial IUP for SFY 2025.



A. Solicitation of Project information

Project information was solicited from eligible entities across the state using direct emails, notices posted on the TWDB website, and financial assistance workshops held throughout the State. Potential applicants submitted PIFs by the response deadline of March 1, 2024.

The required information submitted on a PIF consisted of:

• A detailed description of the proposed project.

- A map(s) showing the location of the service area.
- An estimated total project cost that is certified by a registered professional engineer if project costs are greater than \$100,000.
- A checklist and schedule of milestones to determine a project's readiness to proceed to construction.
- The population currently served by the applicant.
- Green project information, if applicable.
- Signature of the applicant's authorized representative.
- Additional information detailed within the solicitation for projects as needed to establish the priority rating.

Any survey being used for income determination must be completed within five years of the date the TWDB receives the PIF.

B. Updating Projects from the Prior Intended Use Plan

For SFY 2025, a potential applicant must update, at a minimum, the readiness to proceed information, and if seeking disadvantaged community eligibility, the socioeconomic economic census data and utility rate information. The requirement to update the readiness to proceed information will apply to an entity that previously received a commitment for Planning, Acquisition and/or Design only and desires to be considered for the construction portion of the project.

C. Evaluation of the Project Information Received and Priority Rating System

All PIFs received an initial review by TWDB and TCEQ staff. The TWDB evaluated submissions requesting eligibility for disadvantaged community status using the affordability criteria, which is described in detail in Appendix D. The TWDB rated projects based on effective management criteria presented in Appendix C. The scores are based on information received by any established PIF deadline. Throughout the evaluation process, entities were contacted by staff if additional information was needed for clarifying their eligibility for disadvantaged status or effective management points.

Concurrent with TWDB's rating process for disadvantaged community status, effective management, and Planning, Acquisition, and Design (PAD) projects, TCEQ performed the priority rating for water system projects. The general rating criteria for projects are briefly described below, with details provided in Appendices C and D. For information on scoring for specific projects, a report detailing the scoring for each project will be posted on the TWDB's website.

1. Rating Criteria for Water System Projects

- Health and Compliance factors regarding public health concerns/issues or violations of Maximum Contaminant Levels (MCLs) pursuant to 40 Code of Federal Regulations Part 141 (see Appendix C)
- Secondary Compliance factors regarding secondary chemicals and/or physical deficiencies (see Appendix C)
- Effective Management factors relating to the implementation of effective management practices (see Appendix C)
- Affordability / PAD factor applied to an entity that qualifies as a disadvantaged community or had TWDB PAD financing for the project (see Appendix D)

2. Rating Criteria for Source Water Protection Projects

- Groundwater System Vulnerability factor relating to vulnerability of groundwater systems (see Appendix C)
- Surface Water System Vulnerability factor relating to vulnerability of surface water systems (see Appendix C)
- Effective Management factors relating to the implementation of effective management practices (see Appendix C)
- Affordability / PAD factor applied to an entity that qualifies as a disadvantaged community or had TWDB PAD financing for the project (see Appendix D)

D. Ranking and Creation of the Project Priority List and Initial Invited Projects List

Each project submitted by the initial deadline and determined to be eligible is ranked from highest to lowest by the combined rating factors and included on the PPL. In the event of ties in the rating, priority is given to the project serving the smaller total population. Project information submitted after the March 1, 2024, deadline was not considered for rating purposes prior to adoption of the initial PPL. Following approval of the IUP, changes to a ranked project that result in a project no longer addressing the issues for which it was rated will require the project to be re-rated and re-ranked. Changes in the project that do not trigger re-rating and re-raking are:

- 1. The applicant for a proposed project changes but the project does not change;
- 2. The number of participants in a consolidation project changes and the change does not result in a change to the combined rating factor; and
- 3. The fundable amount of a proposed project does not increase by more than 10 percent of the amount listed in the approved IUP. The Executive Administrator may waive the 10 percent limit to incorporate additional elements to the project; however, any Additional Subsidization awarded may not exceed the original IUP amount's allocation, and the

additional amount requested will be awarded as low interest loan, as funding availability allows.

The IIPL presented in the IUP (Appendix K) refers to a subset of projects from the PPL and includes only the projects to be invited to apply for funding during the initial invitation round following the Board's approval of the IUP. The IIPL includes the type and amount of funding necessary to meet requirements and goals of the DWSRF, such as Additional Subsidization and Reserve requirements. Based on a review of readiness to proceed to construction, the TWDB determined which phases would be eligible to receive funding during SFY 2025. The phases indicated on the IIPL represent the phases deemed eligible based on that review.

An entity that previously received a commitment for Planning, Acquisition and/or Design only and desires to be considered for the construction portion of the project must update, at a minimum, the readiness to proceed information and if seeking disadvantaged community eligibility, the socioeconomic economic census data and utility rate information. It will then be added to the PPL for construction phase funding based on the same number of points, or higher, they received in the year they were rated. Any invitation for construction phase funding is contingent upon the project having met the required ready to proceed milestones.

A project submitted for the SFY 2025 IUP that received a commitment for all requested phases from TWDB prior to creation of the initial PPL has not been included on the initial PPL. Those projects that already received the commitment are shown as being ineligible for funding in SFY 2025. A project that previously received a commitment from TWDB for only the initial phase of the project, such as planning, acquisition, and/or design, and also provided an update of the project's readiness to proceed to the construction phase, has been listed on the initial PPL.

For SFY 2025, the IIPL represents projects with costs exceeding the available amount of funds allocated for Equivalency projects. Once the amount of funds allocated to Equivalency projects has been reached, funds will be allocated to Non-Equivalency projects.

E. Bypassing Projects

The TWDB's Executive Administrator may decide to bypass, or skip, higher ranked projects in favor of lower ranked projects to ensure that funds available are utilized in a timely manner, that statutory and capitalization grant requirements are met, including federal additional subsidization requirements, and there is an equitable distribution of loan funds. In addition, if an entity is offered funding for any project that has an interrelated project ranked lower on the list, the Executive Administrator has discretion to also offer funding for the interrelated project. Reasons for bypassing projects are discussed in Appendix F.

F. Phases for Invited Projects

1. Pre-Design Funding Option (or Planning, Acquisition, Design and Construction Funding)

The pre-design funding option allows an applicant to receive a single commitment for all phases of a project. The construction portion of the project must be deemed ready to proceed before funds for the construction phase will be released.

2. Construction Funding Only

Projects that were determined to be ready to proceed to construction based on the current status of their planning, acquisition, and design activities.

3. Planning, Acquisition, and Design

A project that was not deemed ready to proceed to construction may receive an invitation to fund only the Planning, Acquisition, and/or Design portion of the project.

4. Viability and Feasibility of Projects

A project must demonstrate to the TWDB that it is viable, feasible, and sustainable prior to being invited to submit an application and prior to receiving a commitment for any funding option, including additional subsidization/principal forgiveness, for the acquisition, design or construction phases of the project. A project may receive funds for the planning phase to assess the viability and feasibility of a project, including funds to prepare an asset management plan.

G. Invitations and Application Submissions

Entities with projects on the IIPL will be informed of the opportunity to submit an application for the project phases shown on the list using the available funding options. An entity on the list may not submit an application until it receives an invitation from TWDB. TWDB will consider the need to meet the minimum federal additional subsidization requirements when deciding whether it needs to bypass projects on the IIPL.

Intent to Apply

As part of the invitation process, the TWDB requires the applicant to submit an intent to apply form or information by a specified deadline showing the applicant's intent to request up to the eligible amount of funding in the IUP. Failure to submit the requested intent to apply information by the established deadline will result in TWDB bypassing the project on the IUP list.

Prior to submitting an application, entities are required to participate in a pre-application meeting to discuss the application process and project requirements. Invited applications from projects on the IIPL that are received during the initial invitation round after Board approval of the IUP will be allotted available Additional Subsidization (principal forgiveness) based on rank order. All projects must be determined administratively complete as submitted or within 14 days from the date the applicant receives a notice to correct deficiencies or any Additional Subsidization may be reallotted on a first-come, first-served basis.

Each application received by the TWDB will be reviewed to ensure that the required milestones have been met to allow funding of the phase(s) being requested. If the application review determines that a project is not ready to proceed for funding for the phase(s) being requested, the project may be bypassed for any additional subsidy amounts or receive limited phases of funding.

Projects may be bypassed if an applicant fails to timely submit a complete application or additional requested information.

Deadline for Receipt of Invitation

The TWDB will establish a deadline for receipt of the application. If the application is not received by the established deadline, the project will be bypassed.

Subsequent Invitations

After the initial invitation period, if any funds remain unallocated then other projects on the PPL will be invited in rank order. Applicants may submit a PIF at any time for a project to be considered for inclusion on the amended PPL. The new projects will be considered after those on the original PPL list have been invited. Amendments to the project lists will undergo a 14-day public review period that will be advertised on the agency website. Projects requesting Urgent Need funding may undergo a 7-day public review period if the TWDB determines it is necessary to protect public health and safety.

H. Addressing Any Water Loss Mitigation within the Application

If an applicant that is a retail public utility providing potable water has a water loss that meets or exceeds the threshold for that utility in accordance with §358.6 of Title 31, Part 10, Texas Administrative Code, the retail public utility must use a portion of any financial assistance received from the DWSRF, or any additional financial assistance provided by the TWDB, to mitigate the utility's water loss. However, at the request of a retail public utility, the TWDB may waive this requirement if the TWDB finds that the utility is satisfactorily addressing the utility's system water loss. Mitigation, if necessary, will be in a manner determined by the retail public utility and the TWDB's Executive Administrator in conjunction with the project proposed by the utility and funded by TWDB.

I. Self-Certification for Certain Systems Serving 500 or Fewer Persons

The Water Infrastructure Improvements for the Nation Act (Public Law 114-322) requires DWSRF assistance recipients serving 500 or fewer persons to consider publicly-owned wells (individual, shared or community) as an option for their drinking water supply. Any applicable project involving the construction, replacement or rehabilitation of a drinking water system which is not already using a publicly-owned well for the source are required to self-certify. If the community already uses a publicly-owned well (including a privately-owned well for a public water system) and the project does not involve a new water source, then the self-certification is not needed. The self-certification is only for projects which do not involve a publicly-owned well source to ensure that this was one of the water supply options considered but not selected as the best alternative.

J. Commitment Timeframes for Projects with Additional Subsidization Component(s)

Due to the high demand and limited availability of subsidized funding, it is imperative that applicants offered these funds proceed in a timely manner. Therefore, the TWDB has established commitment timeframes for projects that qualify and have been designated to receive Additional Subsidization. If an applicant does not submit an application by the established deadline and then proceed through the application process and obtain a funding commitment within the timeframes listed below, the Additional Subsidization may be reallocated to another eligible project. In extenuating circumstances, if the application was received by the established deadline then TWDB may grant an extension of time for obtaining a commitment if an applicant demonstrates sufficient reason for a delay.

Additional Subsidization Type	Commitment Deadline
Disadvantaged Community	4 months
Disadvantaged Community – Small / Rural only	4 months
Green Subsidy	4 months
Very Small Systems	4 months
Urgent Need	3 months

K. Closing Deadlines

The deadline to close a commitment is dependent on whether the commitment includes Additional Subsidization. Commitments that include only additional subsidization must close within four months from the date of commitment. All commitments that include additional subsidization funding concurrently with bonds/loan funding must close within six months from the date of the commitment. All commitments for bonds/loan funding without any additional subsidization funding must close within one year from the date of commitment. In extenuating circumstances, the Board may grant extensions of time to close if an applicant demonstrates sufficient reason for a delay. The TWDB may extend these closing deadlines if necessary to confirm to the closing schedule for concurrent financing for the project from another TWDB financing program.

Type of Financial Assistance	Closing Deadline
Commitments that include only additional subsidization	4 months
All commitments that include additional subsidization and bonds/loan	6 months
All commitments for bonds/loan without any additional subsidization	12 months

L. Limits

1. Principal Forgiveness per Project

The maximum amount of principal forgiveness that may be committed to a project under the SFY 2025 IUP from all funding options is \$10,000,000. The definition of a "project" for SFY 2025 includes the planning, acquisition, design and construction phases. A project consists of all eligible activities directly linked in purpose, place, and time.

2. Proportionate Share/Capacity

The TWDB may limit the amount of total funding, loan/bond financing, or additional subsidization available to an individual entity or project based on a proportionate share of total funds available. The maximum loan/bond commitment amount a project may receive under the SFY 2025 IUP is \$49,000,000 (approximately15% of loan/bond capacity). However, after the TWDB has met all additional subsidization requirements, if loan/bond capacity remains available then the TWDB may increase the maximum as the Executive Administrator determines is appropriate. The TWDB may elect to provide financing in excess of the capacity level if the Board approves the increase consistent with maintaining the DWSRF in perpetuity and after consideration of other relevant factors.

3. Equivalency funding limits

For SFY 2025, the maximum initial amount of equivalency funds made available is \$346,000,000. The TWDB may elect to provide financing in excess of these initial capacity levels if the Board approves the increase consistent with maintaining the DWSRF in perpetuity and after consideration of other relevant factors or the special disadvantaged community calculation is utilized.

4. Additional Project Funding Before Closing

The total project costs may be increased if the entity shows that additional funds are necessary to implement the project. If the project includes Additional Subsidization, the total amount of Additional Subsidization in the form of principal forgiveness allocated to the project may not increase from the amount listed in the IUP unless Additional Subsidization funding is available.

5. Cost Overruns After Closing

TWDB may use up to \$18,000,000 of loan/bond funding reserved for active DWSRFfunded projects with project cost increases. TWDB will allocate available funds on a case-by-case basis considering all relevant information as described in Section VI(1)(i) of the IUP.

6. Reduction in Closing Amount

For commitments that consist of both principal forgiveness and loans/bonds, if the closing amount is reduced from the commitment amount, then the principal forgiveness amount for the closing will be reduced on a pro rata basis. Any remaining principal forgiveness may be applied to subsequent closings of the remaining commitment amount, subject to the closing requirements of paragraph K of this section.

M. Leveraging to Provide Additional Funding

The TWDB may leverage the DWSRF program as necessary to meet the demand for funding additional drinking water projects.

N. Funds from Prior Years

Additional funds that may become available through unobligated previous grant funds, or deobligation or closure of previous commitments will be available for eligible projects.

O. Transfer of Funds

1. Reserving Transfer Authority for Future Use

Section 302 of the SDWA Amendments of 1996 provides states the authority to reserve and transfer funds between the DWSRF and the CWSRF programs. In accordance with Section 302, the TWDB hereby reserves the authority to transfer an amount up to thirty-three percent (33 percent) of the DWSRF program capitalization grant(s) to the CWSRF program or an equivalent amount from the CWSRF program to the DWSRF program. The TWDB also reserves the authority to transfer an amount up to thirty-three percent (33 percent) of the DWSRF and the CWSRF program to the DWSRF program. The TWDB also reserves the authority to transfer an amount up to thirty-three percent (33 percent) of the DWSRF program capitalization grant amounts provided under the IIJA.

2. Ongoing cash flow transfer mechanism

The TWDB may transfer in accordance with the authority in Section 302 of the SDWA up to \$200,000,000 of funds derived from repayments between the CWSRF and DWSRF. No grant funds would be transferred under this standing transfer mechanism. Funds derived from repayments from each SRF may flow from one SRF to the other SRF in both directions throughout the year. This mechanism will use surplus funds in one SRF to temporarily meet loan demand in the other SRF. It will achieve savings by eliminating issuance costs from bond sales that would otherwise be necessary to meet cash flow demands in a particular SRF. The actual amount the TWDB transfers at any time throughout the year will be based on the cash flows needs of the each SRF program. The TWDB will track the transfers on an absolute basis for reporting purposes and also a net basis to ensure the net amount of transfer does not exceed the limit under law of thirty-three percent of the respective program's capitalization grants. This will result in a positive impact on funds being available to finance projects in both SRFs. The SRF that receives the funds will be able to fund projects more efficiently and rapidly. The transferred funds will be returned to the originating SRF so it will be able to meet its project funding needs. In addition, because both SRFs are leveraged, they may borrow funds to finance projects if necessary. The long-term impact on both SRFs is positive because of the improved operational efficiencies and ability to achieve program savings. The TWDB will include any amount that was transferred in SFY 2025 in the DWSRF program's SFY 2025 Annual Report. (See Appendix E for the calculation demonstrating that \$200,000,000 may be transferred in accordance with Section 302 of the SDWA Amendments of 1996.) Similarly, the TWDB may transfer IIJA funds between the DWSRF and CWSRF programs in an amount up to thirty-three percent (33 percent) of the DWSRF program capitalization grant amounts provided under the IIJA.

P. Updates to the Intended Use Plan

Substantive changes to the IUP may be made through an amendment after a 14-day public review and comment period. Non-substantive changes may be made by the TWDB without public notification.

IX. Set-Asides

Federal regulations allow states to set aside up to 31 percent of the capitalization grant funds for purposes other than financing construction projects for water systems. The set-asides for SFY 2025 capitalization grants for general activities will be allocated as shown below.

A. Texas Water Development Board Administration and Technical Assistance Activities

The SDWA allows a state to set aside funds to cover the reasonable costs of administering the DWSRF and to provide technical assistance to public water systems. The amount that may be taken for these purposes is the amount of any fees collected by the State, regardless of the source; and the greatest of (1) \$400,000, (2) one-fifth of one percent of the current valuation of the DWSRF (both loan and set-asides), and (3) an amount equal to four percent of all grant awards to the DWSRF for the particular fiscal year.

The TWDB will draw administrative and technical assistance set-asides from the FFY 2024 Capitalization Grants in the amount of \$8,816,520. This amount is based on the option of using four percent of the FFY 2024 capitalization grant for general activities. These funds will be used for allowable expenses such as reporting activities, payment processing, application assistance, project development and monitoring, and technical assistance to public water systems. In addition, the TWDB assesses fees for the purpose of recovering administrative costs. These fees are placed in a separate account for future administrative expenses. The fees are generated by an assessment of 2.0 percent of the portion of the DWSRF financial assistance that is repaid and is assessed at closing. Fees collected will be deposited into the Administrative Cost Recovery Fund.

Federal regulations governing the DWSRF program permit a state to reserve its authority to take an amount equal to 4 percent of the current year's grants from a future grant to defray the cost of administering the program. The TWDB, as it has done since SFY 1998, is reserving that authority.

B. Texas Commission on Environmental Quality Activities

Funds from the capitalization grants from FFY 2024 annual appropriations and IIJA General Supplemental appropriations in the amount of \$16,558,840 may be used in SFY 2025 for TCEQ Set-Aside general activities. Remaining funds from previous DWSRF grants, except for funds for Local Assistance and Other State Programs, may also be used in SFY 2025.

Annual appropriations general activities grant funds may be used in SFY 2025 as follows:

grant for general activities	\$8,558,840
Total TCEQ Set-Aside amount from FFY 2024 annual appropriations	¢9 559 940
annual appropriations grant	φ+,100,000
Local Assistance and Other State Programs Set Aside from FFY 2024	\$4,100,000
appropriations grant	ψ (+0, 140
Small Systems Technical Assistance Set Aside from FFY 2024 annual	\$743,140
appropriations grant	ψ0,710,700
State Program Management Set Aside from FFY 2024 annual	\$3,715,700

IIJA General Supplemental grant funds may be used in SFY 2025 as follows:

State Program Management Set Aside from FFY 2024 IIJA General Supplemental	\$8,000,000
Total TCEQ Set-Aside amount from FFY 2024 IIJA General Supplemental for general activities	\$8,000,000

A detailed description of SFY 2025 activities for both grants may be found in TCEQ's DWSRF Set-Aside Work Plans. Activities are expected to be completed by August 31, 2025.

C. Coordination of Activities with the Texas Commission on Environmental Quality

The TWDB and TCEQ regularly communicate to discuss projects in need of financial assistance through the DWSRF program. The two agencies hold periodic DWSRF coordination meeting and TCEQ staff attend many of TWDB's pre-application meetings and financial assistance workshops.

D. Other set-aside funds, including capacity development

The TWDB may take up to \$4,000,000 of the supplemental IIJA funds for capacity development or other eligible uses. All other set-aside authority from the grants is reserved.

X. Financial Status

As of August 31, 2023, the DWSRF had assets of \$2,486,615,970.98, liabilities of \$779,719,784.51, with a net position of \$1,709,896,186.26. The total amount of funding available for SFY 2025 is set at \$444,395,440. The amount of capitalization grant provided from FFY 2024 annual appropriations is \$37,157,000 with a required state match of \$7,431,400 (20%) and amount of capitalization grant from FFY 2024 IIJA appropriations is \$183,256,000 with a required state match of \$36,651,200 (20%). The combined capitalization grants from both grants covered in this IUP is \$220,413,000 with a combined required state match of \$44,082,600. The TWDB uses loan repayments and borrowed funds to provide the additional capacity above the grant amounts. The TWDB will comply with the requirements associated with the FFY 2024 allotments under this SFY 2025 IUP.

A. Sources of State Match

The deposit of required state match will occur in advance or at the time of the scheduled grant payment and the source of funding for the match may be appropriated funds or proceeds of bonds sales.

B. Binding Commitment Requirement

For each respective grant and based on the required state match, the TWDB will enter into binding commitments with entities for the required percentage of the amount of a FFY 2024 grant payment allocated to projects within one year after the receipt of the grant payment. However, the excess balance of cumulative prior binding commitments are banked towards the binding commitment requirements associated with these grant payments. The excess binding commitments for the base program may be used to fulfill the binding commitment requirement for the FFY 2024 annual appropriations grant and supplemental IIJA General

Activities grant. A binding commitment occurs when the TWDB's Board adopts a resolution to commit funds to a project.

C. Leveraging

The DWSRF program will be leveraged as necessary to provide funds to meet the needs of public water systems in the state. The TWDB will leverage funds through the issuance of debt obligations in accordance with a Master Resolution and supplemental resolutions covering the issuance of each bond series.

D. Cross-collateralization

On March 1, 2018, the TWDB has cross-collateralized the CWSRF and the DWSRF as a source of revenue and security for the payment of the principal and interest on bonds for the DWSRF and CWSRF programs. State authority is provided under Section 15.6042 of the Texas Water Code. The TWDB has received a certification from the state Attorney General that state law permits the TWDB to cross-collateralize the assets of the CWSRF and the DWSRF. Cross-collateralization of the CWSRF and DWSRF will enhance the ability of the DWSRF to leverage its funds and increase its lending capacity without detriment to either of the SRF programs.

1. Summary of the cross-collateralization structure:

a. The type of moneys which will be used as security – Pledged Political Subdivision Bonds and certain other funds included in the Master Resolution (program account, portfolio account, and revenue account) will secure the bonds.

b. How moneys will be used in order to prevent a payment default - In the crosscollateralized scenario, pledged funds from the program that has sufficient funds will be used to cover the debt service deficiency on the program with insufficient funds.

c. Whether moneys used to prevent a default in the other program will be repaid; and, if not repaid, the cumulative impact on the funds. The TWDB may choose to repay the funds at a later date, or may choose to consider the funds received to be a one-time transfer to the receiving program, depending on the impacts to meeting each programs' goals.

2. State Match – In accordance with Texas Water Code §§ 17.853(c)(1) and 17.859, the TWDB intends to provide state match through the issuance of one or more revenue bonds in a program series that will fund the two SRF programs. Supplemental bond resolutions for the issuance of each series will provide detail on what specific money is pledged as security for each program (CWSRF or DWSRF) within the series. As required, the CWSRF and DWSRF will continue to be operated separately. The cash flows for the DWSRF program and the CWSRF program will be accounted for separately. Repayments on loans in the DWSRF program will be paid to the DWSRF.

Similar to other states' financing methods where state match is not provided by appropriation and is instead generated through debt issuance, the TWDB cross-collateralization structure allows the TWDB to retire bonds for the State Match with interest

earnings payments only, not principal, earned from each SRF in accordance with 40 CFR § 35.3550(g)(3).

E. Inter-fund Loan / Investment

During SFY 2025, the TWDB may invest funds from the CWSRF in the DWSRF in an amount not to exceed \$150 million. If the TWDB elects this option, it will execute an interfund loan agreement between the CWSRF and the DWSRF with a term that will not exceed three years. Any CWSRF recycled funds deposited in accordance with the inter-fund loan agreement would be used exclusively for DWSRF eligible purposes. The TWDB would also issue a reimbursement resolution providing for repayment of funds to the CWSRF using the proceeds of a DWSRF bond issuance once the DWSRF program is leveraged. The TWDB received EPA approval for this option on March 8, 2017. (This option is different than the ongoing cash flow transfer mechanism described earlier.)

F. Method of Cash Draw

EPA has revised its cash draw policy as described in "Class Exception from the Clean Water and Drinking Water State Revolving Fund Cash Draw Rules", dated November 18, 2022. Therefore, TWDB will draw federal funds using acceptable evidence of expenditures.

G. Long-Term Financial Health of the Fund

The long-term financial health of the DWSRF is monitored through ongoing cash flow and capacity modeling. The TWDB lending rate policy has been established to preserve the corpus of the capitalization grants and state match funds, excluding the amount of additional subsidization, set-aside amounts from each grant, and net transfers. The TWDB will continue to manage the DWSRF to ensure funds will be available in perpetuity for activities under the SDWA.

H. Interest Rate Policy

The interest rate will be a percentage reduction from the Thomson Reuters Municipal Market Data (MMD) rate adjusted for yield to maturity that is applicable to the entity's rating, with non-rated entities using the Baa rate, as follows:

- (a) Equivalency projects: 35% reduction
- (b) Non-Equivalency projects: 30% reduction

Exclusions from interest rate reduction methodology - the interest rate reduction methodology does <u>not</u> apply to any portion of financing that is offered at zero percent (0%). The full benefit of the 0% financing under the respective special funding option will be incorporated into the total of the maturities for bonds or the total loan payments for loans.

Rates are set five business days prior to the adoption of the political subdivision's bond ordinance or resolution or the execution of the financial assistance agreement, but may be based on interest rate levels determined as of an earlier date, and are in effect for forty-five days.

I. Fees

The only fee is an origination fee of 2.0 percent that is assessed at closing. Fees are not deposited into the DWSRF. The accumulated fees may be used for any eligible activity, including administrative costs, such as project initiation, implementation and oversight, long-term financial monitoring, and Special Program Initiatives described in Section XI. The balance of funds within the fee account as of August 31, 2023, was \$55,930,706.76.

J. EPA Program Evaluation Report and Audit

EPA has conducted an annual program review of the DWSRF program for SFY 2023 and will send their final report to the TWDB upon completion. The annual program review report from EPA for SFY 2022 was delivered to the TWDB in July 2023. EPA made six recommendations: to continue hiring engineers; document BABA compliance; track BABA waivers; ensure compliance with Executive Order 14030 regarding the National Floodplain Risk Management Standard; meet the minimum additional subsidization requirements; and meet the binding commitments requirements following receipt of capitalization grants. The TWDB continues to implement strategies to address these recommendations and will provide status updates within the SFY 2024 Annual Report.

The Texas State Auditor's Office published the results of the SFY 2023 Single Audit of the DWSRF on February 22, 2024 (Report 24-318). There were no findings as a result of the review.

XI. TWDB Special Program Initiatives

1. Asset Management Program for Small Systems (AMPSS) Initiative

Purpose and Overview:

Smaller water and wastewater utilities often operate reactively rather than proactively, usually due to a lack of resources and planning tools. For some of the smaller utilities, system components are replaced only after failure, while system expansion occurs only as requested by users or mandated by regulatory agencies. The TWDB has developed and implemented an initiative to assist these water and wastewater utilities in creating a plan for managing their systems in a financially and technically sustainable manner by delivering management tools developed by the Texas Commission on Environmental Quality (TCEQ). TWDB will contract with qualified entities to evaluate the existing system and create an asset management plan in accordance with the guidelines created by TCEQ's Small Business and Governmental Assistance Section. This plan will become the basis for planning for system sustainability by identifying replacement dates and estimated costs, developing best practices for operation and maintenance, and developing financial plans for obtaining funding for future needs.

The system will receive the following tangible assistance:

- a. Asset Management Plan.
- b. System Operations and Maintenance Manual.
- c. Training for system management and staff.

- d. A Compliance Manual.
- e. Installation of all tools that were developed on the system's computer system.
- f. Presentation to system management and governing body

Funding – Administrative Costs:

The funds to cover the contracted services for these smaller systems come from origination fees from the CWSRF and DWSRF. The TWDB considers the planned activities to be administrative activities under the CWSRF program and administration / technical assistance under the DWSRF program. The benefit to wastewater systems would be covered through CWSRF origination fees while projects that benefit water systems would be covered through DWSRF origination fees.

a. The TWDB will pay not more than \$100,000 per project.

b. Match - There is no match requirement for the system; however, the system will be required to contribute 80 hours of staff participation to the development of the plan. (TWDB may waive the required contribution requirement if the TWDB determines it would constitute a serious hardship on the operations of a system with only a few or no full-time staff.)

Systems to be Assisted:

Eligible system(s) are defined for the purpose of this program as those (a) having 5,000 service connections or less, or (b) having a population of 10,000 or less and located outside the boundaries of any municipality with a population greater than 10,000 or its extraterritorial jurisdiction; and (c) eligible for funding from either the Drinking Water State Revolving Fund or Clean Water State Revolving Fund.

Selection of Contractors:

The TWDB may select multiple contractors according to qualifications that are specified in an RFQ. The procurement process will follow all state procurement laws and requirements, including use of Historically Underutilized Businesses. Participant systems will choose a contractor to work with from a list of pre-qualified contractors compiled by the TWDB.

Scope of Work to be Performed by Contractors for Selected Systems:

The work must meet the following requirements:

a. Asset Management – (1) Conduct a system evaluation (asset identification, location, and date of service or approximate age), as needed, resulting in an inventory of the system and prioritization of assets, (2) develop a comprehensive plan for managing system assets, (3) develop a budget for managing system assets, (4) develop an implementation plan, including a time schedule, for implementing and updating the asset management plan, and (5) determine whether a rate study is necessary. A map of the system, showing service area, water or wastewater lines, and critical assets of the system should be created as part of the asset management plan. This map should be digital, allowing for updates to be made

in the future, and a physical copy of the map should be printed and given to the system as well.

The resulting asset management plan must fulfill the general requirements of a Fiscal Sustainability Plan as outlined in the Federal Water Pollution Control Act.

Further, the section of the asset management plan that discusses funding sources must identify current TWDB financial assistance programs, including the CWSRF and DWSRF programs as applicable, that may be utilized to meets the system's needs. The asset management plan must include an analysis of whether current utility rates would provide adequate revenue to meet future system needs but it does not have to include a full rate study that establishes a new rate structure.

Additional recommendations and guidance must be discussed and included in the asset management plan to assist utility staff in communicating to the System's governing body the importance of infrastructure investments and ongoing comprehensive maintenance System. The recommendation must include strategies for using the asset management plan and visual aids to communicate the System's short-term and long-term needs to an audience that is less technically versed in water and wastewater System operations

b. Emergency Preparedness/ Weatherization/ Resiliency – Identify assets critical to the operation of the System and determine their ability to remain functional in adverse weather and prolonged electrical grid outages. Identify recommendations related to emergency preparedness and operations. Update and include in the final report, Emergency Preparedness Plans for the System.

c. For Water Systems: Source Assessment and Planning - Identify the system's drinking water source, develop any appropriate best management practices for sustaining the source (at a minimum develop or update the system's conservation and drought contingency plans), and, identify options for alternative sources, if they are needed. It will discuss plans for water conservation and detecting and minimizing water loss.

For Wastewater Systems: Sustainable Systems - Create a plan to manage the system more efficiently by conducting an energy assessment of the system and including recommendations for energy-efficiency improvements, and potential public-participation programs.

d. Operations and Maintenance - Create an operations and maintenance manual for the system that includes a plan for scheduling and performing preventative and general maintenance. The plan may identify other resources available to the system such as TCEQ's Financial, Managerial, and Technical Assistance program.

As part of the operations and maintenance manual, two separate "quick-guides" for operators and utility staff must be developed. The first guide must include a concise list of the maintenance activities required on a daily, weekly, monthly, quarterly and annual basis to maximize the useful life of the assets and keep them in optimal working order. The second guide must include a concise list of the operational processes required on a daily, weekly, monthly, quarterly and annual basis to maintain required levels of service and ensure compliance with applicable rules and regulations. These guides must resemble checklists that can be easily used in the field.

An executive summary of the operations and maintenance of the water or wastewater system must also be included with the operations and maintenance manual. This executive summary should be a high-level summary of the operations and maintenance activities required to keep the system functioning properly. The target audience of this executive summary is a new employee needing to get up to speed on the operations and maintenance of the system as quickly as possible.

e. Compliance - Conduct a minimum of one training session for the system's management and staff on monitoring, reporting, and record-keeping requirements, the TCEQ's investigation and enforcement process (including an enforcement scenario) and develop a compliance manual that includes copies of all required reports, compliance checklists and tables for keeping track of State and/or Federal requirements. The compliance manual may be incorporated into the Operations and Maintenance manual.

f. Other Requirements - As part of the project, all tools developed, including spreadsheets and manuals, must be nonproprietary and must be installed on the system's computer system. Key staff members must be trained sufficiently to implement the plan. The TWDB-procured contractor must coordinate development activities, including the training of key system staff members, with the systems' management. Any software used as an asset management tool must be provided to the system at no additional cost during the term of the contract, unless already in use by the system. Any new software that has an ongoing subscription cost must be discussed and agreed upon by the System within the first three months of the contract.

A project kick-off meeting must be conducted, and the contractor must provide a written progress report to the system management and TWDB at least every two months while the project is under development.

The project activities conducted by the TWDB-procured contractor must include at least one presentation to the system's governing body or owner that provides an overview of the developed plans, the benefits to the system of implementing the plans, and any recommendations. The contractor must also facilitate at least one "all-hands" training for staff responsible for the operations of the system, including an explanation of the basic principles of asset management and an overview of the deliverables of the project.

The TWDB-procured contractor must return to the system 12 months after delivery of the final plans to assess the system's implementation progress and provide TWDB and the system's governing body or owner a written analysis of the system's implementation of the plans. After the 12-month follow-up assessment has been completed, the contractor must work with a representative from the system to create and present a presentation on the findings from the report to the governing body of the system. The system representative must conduct all or part of the presentation.

A contract will be prepared and executed between the TWDB and the contractor chosen by the participant system from the pre-qualified list covering the development of the project prior to the contractor initiating any work. The contractor must complete the deliverables of the project, to the satisfaction of the TWDB, within 12 months of the execution of the contract. A memorandum of understanding will be prepared and executed between the TWDB and the participant system prior to the contractor initiating any work, specifying the expectations of the participant system for the project.

Subsequent Rounds:

The TWDB will award additional contracts under this initiative up to the amount of funds available.

Reserve of Accumulated Fees:

For SFY 2025, the TWDB is reserving an additional \$1,000,000 of accumulated DWSRF fees for the AMPSS initiative, along with another \$1,000,000 of CWSRF program accumulated fees, for a total of \$2,000,000. In the SFY 2023 and 2024 IUPs, TWDB reserved \$1,000,000 of accumulated DWSRF fees for the AMPSS initiative, along with another \$1,000,000 of CWSRF program accumulated fees, for a total of \$2,000,000 in each SFY. The cumulative total fees reserved is \$6,000,000. This allocation of \$6,000,000 in accumulated fees does not expire with the IUP or state fiscal year. Funds will be used to contract for services to assist small systems develop asset management tools. Additional accumulated fees may be used by TWDB to manage the program, oversee implementation, and promote the benefits of the asset management tools being provided through AMPSS.

Reporting:

The TWDB will report on the amount of fees allocated, recipients assisted, and outcomes under this initiative in its Annual Report.

2. CFO to Go Initiative

Similar in concept to the AMPSS program, the TWDB has developed and implemented a pilot program called "CFO to Go" using origination fees collected under the Clean and Drinking Water State Revolving Fund programs. Under this program, the TWDB will contract with Certified Public Accountants (CPAs) to provide technical assistance services to designated recipients of TWDB funding under the State Revolving Fund (SRF) programs. The TWDB will select recipients determined to be in need of special assistance from a CPA to maintain adequate compliance with the requirements of the SRF programs.

The contracted CPA's anticipated work activities falls into two broad categories of services for the designated recipients.

First, the contracted CPA evaluates regulatory and financial assistance covenant compliance procedures in the following areas for designated recipients:

- Activities allowed/unallowed, including compliance with financial instrument covenants,
- Allowable costs/cost principles,

- Federal funding eligibility, and/or
- Financial Reporting.

Second, the CPAs provide professional services in areas such as the following:

• Advising recipients on the design and implementation of internal control procedures, particularly those addressing Internal Controls Over Financial Reporting in response to control weaknesses identified in audits of Comprehensive Annual Financial Reports and/or in Single Audit Reports and Management Letters (or the equivalent),

• Assisting recipients in the design of procedures for preparing financial statements required by the covenants of loan and other financial commitment documents that require compliance with Generally Accepted Accounting Principles and Generally Accepted Government Accounting Standards. (This assistance will not include actually preparing financial statements or performing the independent audit of the entity's financial statements),

• Assisting recipients in the identification and interpretation of funding commitment provisions and covenants and best practices related to compliance disclosure.

While these provide examples of the contracted CPA services contemplated at this time, the TWDB may alter the scope of services under this program to reflect the needs of the agency and the recipients.

The expenditures under the CPA contracts are allocated to the respective SRF programs based on the initial amounts provided under existing SRF loans with the designated recipient. The TWDB considers the planned activities to be administrative activities under the CWSRF program and administration / technical assistance under the DWSRF program.

Reserve of Accumulated Fees:

For SFY 2025, the TWDB is reserving an additional \$1,000,000 of accumulated DWSRF fees for the CFO to Go initiative, along with another \$1,000,000 of CWSRF program accumulated fees, for a total of \$2,000,000. The TWDB previously reserved \$500,000 of accumulated DWSRF program fees for the CFO to Go initiative, along with another \$500,000 of CWSRF program accumulated fees, in both the SFY 2023 and 2024 IUPs for a total of \$2,000,000. Cumulative total fees reserved for this program is \$4,000,000. This allocation of \$4,000,000 in accumulated fees does not expire with the IUP or state fiscal year. Additional accumulated fees may be used by TWDB to manage the program, oversee implementation, and promote the benefits of the technical assistance being provided through CFO to Go.

The TWDB will report on the amount of fees allocated and the recipients assisted under this initiative in its Annual Report.

3. Water Utilities Technical Assistance Program (WUTAP) Initiative

Purpose and Overview:

The WUTAP program has been implemented to provide water and wastewater utilities in Texas with financial, managerial and technical capabilities necessary to apply for financial assistance

from the TWDB. The technical assistance will be provided, through contracts between the provider and TWDB, by experts in the field that have been pre-qualified by TWDB.

Funding – Administrative Costs:

The funds to cover the contracted services for these smaller systems come from origination fees from the CWSRF and DWSRF. The TWDB considers the planned activities to be administrative activities under the CWSRF program and administration / technical assistance under the DWSRF program. The benefit to wastewater systems would be covered through CWSRF origination fees while projects that benefit water systems would be covered through DWSRF origination fees. The TWDB will not pay more than \$150,000 per project.

Systems to be Assisted:

Eligible system(s) are defined for the purpose of this program as those who are eligible for financial assistance from either the DWSRF or CWSRF program. Systems selected to receive assistance through WUTAP are based on ranking of applications using scoring criteria set by the TWDB to prioritize systems with the greatest need for these services.

Selection of Contractors:

The TWDB may select multiple contractors according to qualifications that are specified in an RFQ. The procurement process will follow all state procurement laws and requirements, including use of Historically Underutilized Businesses. TWDB will pair contractors with participant systems based on the needs of the system and strengths of the contractor.

Scope of Work to be Performed by Contractors for Selected Systems:

The WUTAP Scope of Work, detailed in the RFQ, includes several different tasks, which will be assigned to technical assistance providers based on the needs of the participant systems. These tasks, as applicable, include:

- 1. Determine entity support for the proposed project
- 2. Development of Water Conservation Plans
- 3. Completion of Project Information Forms
- 4. Completion of Financial Assistance Applications
- 5. Assistance with Disadvantaged Business Enterprise Requirements
- 6. Preparation of a Rate Study
- 7. Review of financial reporting and internal control procedures
- 8. Development of Organizational Operations Procedures
- 9. Development of Financial Statement / Budgeting Procedures

Reserve of Accumulated Fees:

For SFY 2025, TWDB is reserving an additional \$1,000,000 of accumulated DWSRF fees for the WUTAP initiative, along with another \$1,000,000 of CWSRF program accumulated fees, for a total of \$2,000,000. During SFY 2024, the TWDB reserved \$1,000,000 of accumulated DWSRF fees for the WUTAP initiative, along with another \$1,000,000 of CWSRF program accumulated fees, for a total of \$2,000,000 (Board Item # 11 from April 11, 2024, Board

Meeting). The cumulative total fees reserved is \$4,000,000. This allocation of \$4,000,000 in accumulated fees does not expire with the IUP or state fiscal year. Additional accumulated fees may be used by TWDB to manage the program, oversee implementation, and promote the benefits of WUTAP and sound financial operations and planning in general.

4. Securing Safe Water – Outreach, Technical Assistance and Funding Initiative

The TWDB is in the process of developing and implementing an initiative to reduce the number of public water systems in Texas with unresolved health violations. This initiative will support EPA's Strategic Plan's goal of significantly reducing the number of systems with health violations. Below is an outline of TWDB's overall strategy.

1. Funding

In the SFY 2025 IUP, the TWDB has specifically allocated a portion of the available principal forgiveness in the Very Small Systems and Urgent Need funding options for this initiative. In addition to these special allocations, the TWDB will use principal forgiveness, zero-interest loans, and regular low-cost loans from the Disadvantaged Communities, Disadvantaged Communities – Small/ Rural and Urgent Need funding options to support this initiative.

- 2. Outreach & Determining Need
 - a. Contacting systems letters, telephone calls, and notifications of workshops
 - b. Site visits
 - c. Special workshops
 - d. Developing outreach documents or videos
- 3. Technical Assistance
 - a. Determining the appropriate first steps for the public water system.
 - b. Application assistance
 - c. Income survey assistance
 - d. Developing technical guidance such as pamphlets and videos
 - e. Partnering with others such as TCEQ

f. Facilitating the appropriate involvement of professional entities such as engineering firms to prepare and seal the Project Information Forms and assist with project implementation

- 4. Based on feedback received, assessing viable long-term options that may be deployed in subsequent years in support of this initiative, including
 - a. Consider using the AMPSS and CFO to Go initiatives

b. Determine whether a fee-supported program would be beneficial to provide engineering or other assistance

5. Tracking outcomes

a. Develop special reports to track: Outreach Contacts, Technical Assistance provided, Type of violation, TWDB funding provided, and date removed from TCEQ's list.

b. Report outcomes in the Annual Report.

5. Technical Assistance in Water Loss Control Initiative

Using accumulated DWSRF fees and TWDB's administrative set-aside, the TWDB established a pilot Technical Assistance in Water Loss Control (TAWLC) within the SFY 2024 IUP.

Program Description:

The initiative targets public water systems required to submit annual water loss audits due to an existing or new active financial obligation to the TWDB. The initiative will allow TWDB staff to work with the public water systems one-on-one, providing hands on assistance using a phased approach to focus on:

- 1. Water loss data development,
- 2. Water loss data validation and identification of improvement areas, and

3. Implementation of water loss control programs and projects, including financial assistance.

Phased Approach:

The program will phase-in over a three-year period to ensure adequate implementation. Over the three years, the program will increase by 150 public water systems each successive year. Each year, half of the participants will include public water systems with existing active SRF financial obligations, and the other half will include public water systems submitting SRF applications and receiving funds from TWDB requiring an annual water loss audit to be submitted. At the end of year three, approximately 475 public water systems will participate annually in validations once the program is fully phased-in.

Benefits:

The TAWLC program will expand TWDB's water loss program and aid public water systems in improving data quality, ensuring data validity, and making sound decisions and investments when determining how to mitigate water losses. The associated increase in understanding of water loss data will aid individual systems and ultimately the State of Texas. In support of the TWDB's mission, the TAWLC program goals are to:

- provide robust technical assistance,
- yield more accurate data collection and dissemination,
- conserve state water resources,
- promote affordable water service for public water system customers,
- guide public water systems on how to best address and fund water loss mitigation, and
- ensure that state financial resources are expended effectively.

<u>Costs:</u>

The TWDB has allocated a combined total of \$1,905,000 from accumulated DWSRF and CWSRF fees in the SFY 2024 IUP for the three-year initiative. No additional fees will be allocated for this initiative during SFY 2025.

Progress Tracking:

The TAWLC program will target areas of improvement in water loss data, ensure water loss mitigation efforts were directed at the most beneficial measures, and support the effective and efficient use of the state's financial and water supply resources. To monitor program progress, staff will track metrics such as:

- number of public water systems assisted;
- number public water systems participating in the water loss audit validation program;
- validation scores before and after participating in the validation program;
- continued validation efforts for each public water system;
- areas in the water loss audit with the most significant changes in scores; and

•number of water loss projects funded by the board.

During the third year of the program, staff will evaluate progress and metrics. Following evaluation, staff will recommend improvements to support continuation of the program.

Anticipated Results:

Pre- and post-validation scores will better confirm data collection processes, which should result in improved data over time. Benefits to the state include 1) increased confidence in potential water loss mitigation activities and projects, 2) more effective use of both local and state funds to mitigate water loss, and 3) ultimately, more efficient water use.

6. Technical Assistance in Water Loss Control – Enhanced Technical Assistance and Outreach Program

Pursuant to statutory requirements codified with passage of Senate Bill 28 by the 88th Texas Legislature and adopted rules, §358.6(h), the TWDB is directed to provide technical assistance to retail public utilities to conduct water loss audits required to be submitted to the TWDB. Senate Bill 28 further allows the TWDB to contract with other entities to conduct water loss audits. Using accumulated DWSRF fees, the TWDB will establish a water loss enhanced technical assistance and outreach program.

Program Description:

This program will target public water systems required to submit water loss audits to the TWDB that have not done so and prioritize technical assistance provided based on

- 1. the water loss audits submitted to the Board;
- 2. the population served by the retail public utility;

- 3. the system integrity of the retail public utility as evidenced by the quality of data submitted in its water loss audit; and
- 4. other relevant factors as determined by the Executive Administrator.

The program will be supported through an external contractor, who will work with retail public utilities one-on-one and provide direct technical assistance focused on

- 1. Water loss data development,
- 2. Submittal of a complete water loss audit, and
- 3. Awareness of potential TWDB financial assistance resources for water loss control programs and projects.

Approach:

The request is to support a five-year program designed to work with approximately 700 retail public utilities per year. TWDB staff will identify utilities that have not submitted required water loss audits. These include retail public utilities that have not submitted their annually required water loss audits and those that have not submitted their most recently required five-year water loss audits and prioritized by population size to targeting smaller systems first.

Additionally, this includes retail public utilities identified by TWDB staff that based on integrity and quality of data submitted in its water loss audit, could benefit from assistance with their water loss audit in assessing and correcting obvious data errors reported in their water loss audits and associated water use surveys

Benefits:

The enhanced technical assistance & outreach program will expand TWDB's water loss program by reaching out to non-submitting retail public utilities, increasing our available data and knowledge of water loss needs across the state, and providing utilities with information on TWDB financial assistance programs available to support water loss mitigation. Many of the retail public utilities targeted by the program are smaller systems that frequently have more limited resources, knowledge, and/or technology available to support independent water loss audit development and submittal. Furthermore, assistance in assessing and correcting obvious data errors, i.e. data integrity issues, will improve water loss data quality.

This program will facilitate TWDB compliance with the directives of Senate Bill 28 and adopted rules.

Costs:

For the SFY 2025 IUP, the TWDB will reserve \$750,000 of accumulated DWSRF fees for this program. The TWDB is planning to continue to reserve \$750,000 of accumulated DWSRF fees for the next four IUPs (SFYs 2026-2029) for a combined total of \$3,750,000 from accumulated DWSRF fees for the five-year program.

Progress Tracking:

The enhanced technical assistance and outreach program targets retail public utilities that have not submitted a required water loss audit. At times, assisting such utilities in submitting required water loss audits may also necessitate assisting with submittal of required water use surveys. Metrics used to monitor program progress will include the

- number of retail public utilities contacted,
- number of retail public utilities assisted,
- number of water loss audits submitted in conjunction with the program,
- number of water loss audits corrected, and
- number of retail public utilities receiving information on TWDB financial assistance programs available to support water loss mitigation.

The enhanced technical assistance and outreach program will be evaluated annually by TWDB staff using these metrics as well as an overall qualitative evaluation of the progress of the program. Following evaluation, TWDB staff will recommend any improvements to support the program.

Anticipated Results:

Benefits to the state include

- increased submittals of complete and more accurate water loss audits,
- increased awareness of water loss by participating retail public utilities,
- increased knowledge of water loss needs across the state,
- increased awareness of TWDB's financial assistance programs available for water loss mitigation, and
- compliance with the directives of Senate Bill 28 and TWDB rules.

Note that the Technical Assistance in Water Loss Control – Enhanced Technical Assistance and Outreach Program is unique from the pilot Technical Assistance in Water Loss Control Initiative that established the water loss audit validation program included in the SFY 2024 IUP.

7. Water Use Survey Application Assessment

Using accumulated DWSRF origination fees, the TWDB will assess improvements to its annual Water Use Survey database application and will improve the quality of data collected. The ultimate data improvements will also support the new Technical Assistance in Water Loss Control (TAWLC) Initiative in the DWSRF program (as included in Senate Bill 28, Texas Legislature's 88th regular session), as key data for assessing water loss is collected through the Water Use Survey database application.

Background - Water Use Survey:

The TWDB Water Use Survey program conducts an annual survey of approximately 6,500 water systems and industrial facilities in the state. This survey collects the volume of water used, the source of the water, water sales, retail connection and population, and other pertinent data from the users. The Water Use Survey is the key data source for developing the tools and programs that support the state's effort to accurately estimate future water use and water availability, and ultimately support the identification of additional infrastructure needs such as those financed with the DWSRF program.

Statue requires all recipients of the Water Use Survey to submit a completed survey. Failure to return a completed survey results in ineligibility for TWDB financial assistance and ineligibility to obtain water right permits, amendments, or renewals from the TCEQ. Collection of accurate water use data is a vital component in the assessment of conservation initiatives, including water loss mitigation, and efforts to address limited water supplies and facilities. This data forms the backbone of our knowledge and understanding of how water is used in the state of Texas and helps the state accurately access and make informed decisions for the state's water infrastructure, supply, and efficiency programs.

The Water Use Survey program is supported by a legacy software application relied upon by many agency programs within TWDB (e.g. regional and state water planning, groundwater modeling studies, and water loss program improvements.) However, the application does not have adequate documentation to support application maintenance and the making of informed application improvement decisions.

The Water Loss Audit and Conservation Reporting applications are integrated with the Water Use Survey application and are collectively known as "LUC" (for "loss, use, and conservation"). The Water Use Survey is the "front door" of data collection to the Water Loss and Conservation portions of the application, as certain data reported by public water systems are pushed to the Water Loss and Conservation applications. These foundational data points include:

- Retail population served
- Total retail metered connections, active and inactive
- Volume of water intake
- Total treated purchased water
- Total treated wholesale water
- Billed metered volumes

Project Description:

The project would produce Water Use Survey database application documentation of program data collection needs and application programming, including recommendations and potential project plan for redesign of a future Water Use Survey application database design. Funds are also requested to support one temporary full-time position through contracted assistance dedicated to conduct quality control review on the historical data set. This will assist with identifying application errors which should be addressed by the documentation effort and recommendations for the future of the application.

Benefits:

Having documentation of the Water Use Survey application and processes would ensure prudent use of future funds to improve the collection of water use data, which supports the TAWLC initiative in the DWSRF program. Verified and corrected historical Water Use Survey data would also support the TAWLC initiative. Once Water Use Survey application improvements are completed, public water systems would be able to improve their reported data quality, ensuring data validity, and making sound decisions and investments when determining how to manage water use and mitigate water losses.

Goals of this project include:

- yield more accurate data collection and dissemination,
- conserve state water resources, and
- ensure that DWSRF program and other state financial assistance programs use funds effectively.

Costs and Deliverables:

Funding will be provided for two contracted full-time positions to serve as a system and business analyst (up to \$500,000) to conduct the primary work of reverse-engineering the Water Use Survey application and process documentation through review of application code and stored procedures. Following documentation development, the contractor would develop recommendations for future maintenance/enhancements or re-programming of the Water Use Survey application. Contractor support would ease the workload on TWDB's IT and business area staff but would be coordinated through the IT Division, with business area support. Estimated costs are based on contract services information from IT.

Funding for one contracted, temporary full-time position to serve as a Research Specialist (up to \$100,000) to conduct quality assurance/quality control and corrective work on Water Use Survey data to support the accuracy of the TAWLC initiative.

Total funding to be provided using accumulated DWSRF fees is up to \$600,000. The TWDB may extend the contracted activities into SFY 2025. No additional accumulated DWSRF fees will be reserved for this initiative during SFY 2025.

Anticipated Results

Documented application code would identify where and how application improvements need to occur to provide for better collection of annual water use data. Improved data collection processes should then result in improved data over time. The quality assurance/quality control and corrective work on the historical Water Use Survey data would improve the data set supporting the review of DWSRF financial assistance applications as well as the TAWLC initiative. Benefits to the state would include 1) increased confidence in water use data, which increases confidence in potential water loss mitigation activities and projects, 2) more effective use of local, state, and DWSRF program funds to mitigate water loss, and 3) ultimately, more efficient water use.

XII. Navigating the Lists

Appendices G – K are a series of lists that detail the proposed project information of each project based upon the PIFs received.

- **Appendix G** The alphabetical list is the PPL sorted alphabetically. It contains the project information; the name of the applying entity, their total number of points and associated priority order rank, the type of system, the system's PWS ID number, the total population based on TCEQ data, a detailed description of the proposed project, all project phases requested by the entity, the estimated construction start date, total project cost, the percentage of principal forgiveness if the project is eligible to receive disadvantaged funding, information regarding included green components, and a reference to any other related PIFs from the current or previous IUPs. A grand total for all of the projects is listed on the last page of the appendix.
- **Appendix H** Lists projects that were deemed ineligible to receive DWSRF funding with a brief description as to why they were deemed ineligible.
- **Appendix I** Lists projects that were deemed ineligible to receive disadvantaged funding with a brief description as to why they were deemed ineligible. The project may still be eligible to receive other funding options.
- **Appendix J** Lists projects in order of highest priority to receive funding. The content is the same as the alphabetical list in Appendix G.
- Appendix K Is the list of projects that will be invited in the initial invitation round. The information provided in this list is similar to the alphabetical and priority order lists. The TWDB has determined which project phases are eligible to receive funding during this SFY, which is depicted in the Phase(s) column. Projects on this list will receive an invitation letter from the TWDB upon Board approval of the IUP. Pertinent notes and the definitions of acronyms and footnotes are listed on the last page of the appendix along with a grand total for the projects.
- **Appendix L** The Initial Invited Green Projects List is a subset of the IIPL of only projects with green components. The information detailed includes a description of the green components, the categories of those green components, the eligible phases of the project, the total project cost, the total of the green component costs, the type of green project, and whether the proposed project is eligible to receive subsidized green funding. A grand total for the projects is listed on the last page of the appendix along with any pertinent notes and the definitions of acronyms and footnotes.

Appendix A. Public Review and Comment

Public participation is an important and required component of the IUP development process. The TWDB takes seriously its responsibility in administering these funds and considers public input necessary and beneficial.

A. Notice

To seek public input on the proposed uses of funds, the draft IUP, including the associated lists, will be made available for public comment. The draft SFY 2025 DWSRF IUP will be announced as follows:

- Public notification of the draft IUP and the public comment period will be posted on the TWDB website at <u>www.twdb.texas.gov</u>.
- The notice will be sent via email to all entities that submitted projects for the SFY 2025 IUP and everyone who had signed up to receive TWDB email notifications.
- A copy of the draft IUP was sent to EPA after published.

B. Comment

Comments will be accepted via the following options from July 15, 2024, until 5:00 P.M. on August 2, 2024.

- 1. Submission of a comment online via a Microsoft Form submittal. The link to the online form will be provided within an official notice of the public comment period.
- 2. Emailing comments on the Drinking Water SRF IUP to the following electronic mail address and specifying in the subject line "DWSRF IUP comments" <u>DWSRF@twdb.texas.gov.</u>
- 3. Attending a public hearing on July 25, 2024, at 10:00 A.M. at the Stephen F. Austin State Office Building, Room 170, in Austin, Texas.

All comments on the proposed IUP will be responded to and made publicly available on the meeting documents for the TWDB Board meeting in which the IUP, in its entirety, is considered for Board approval.

C. Effective Date

The SFY 2025 DWSRF IUP is considered final on the effective date.

D. Documentation

The final IUP will be formally submitted to the EPA and posted on the TWDB website once approved by the Board.

Appendix B. Projected Sources and Uses of Funds

From 6/1/2024 to 8/31/2025

(As of May 31, 2024)

SOURCES:

FFY 2024 Federal Capitalization Grants	\$220,413,000
State Match - for FFY 2024 Federal Capitalization Grants and reallotted funds	\$44,082,600
Undrawn previous grants	\$97,260,978
Principal Repayments	\$107,032,045
Interest Repayments	\$29,799,373
Investment Earnings on Funds	\$42,941,142
Cash available	\$606,973,849
Additional net leveraging bond proceeds (based on "Projects to be Funded")	\$129,291,052
TOTAL SOURCES:	\$1,277,794,039

USES:

USES: Set-Asides from FFY 2024 Grants	
TWDB Administrative / Capacity Development Set-Aside	\$12,816,520
Total TWDB Set-Aside:	\$12,816,520
TCEQ Small Systems Technical Assistance Program Set-Aside	\$743,140
TCEQ Texas State Management Program Set-Aside	\$11,715,700
TCEQ Local Assistance and Other State Programs Set-Aside	\$4,100,000
Total TCEQ Set-Asides	\$16,558,840
Set-Asides from prior grant	\$27,683,366
Projects to be Funded:	
SFY 2025 IUP Commitments – Additional Subsidization	\$104,395,440
SFY 2025 IUP Commitments – Bonds/Loans (Available Amount less Addit. Subsidy)	\$340,000,000
Total Projects To Be Funded - SFY 2025:	\$444,395,440
Projects with Commitments/Applications	
Commitments ¹	\$202,719,143
Applications	\$453,195,366
Installment closings	\$1,192,845
Total Projects with Commitments or Applications:	\$657,107,354
Debt Service:	
Principal Payments	\$74,548,779
Interest Payments	\$44,683,740
Total Debt Service:	\$119,232,519
TOTAL USES:	\$1,277,794,039
NET SOURCES (USES):	\$0

Fees are not deposited into the Fund; therefore, based on EPA guidance they are not included in the Sources and Uses for the Fund. 1. Excludes multi-year commitments closing after SFY 2025

Appendix C. Rating Criteria

TCEQ Ratings

All TCEQ ratings will be summed then multiplied by 10 before adding effective management and affordability points.

Combined Rating, Health and Compliance, and Primary Compliance Factors

Microbiological Factors The sum of the total coliform MCL violations, total acute coliform MCL violations, and the treatment technique violations (including all exceedances of the 0.5 Nephelometric Turbidity Units standard), disregarding one violation.	Points (TCV=s)+(ACV=s)+(TT)-1
Chronic Chemical The compliance result above the MCL for any chronic exposure chemical, divided by the MCL level.	Result/MCL
Acute Chemical Three times the compliance result above the MCL for Nitrate or Nitrite, divided by the MCL level.	(Result/MCL) X 3
Carcinogen Two times the compliance result above the MCL for any carcinogenic chemical, divided by the MCL level.	(Result/MCL) X 2
Lead/Copper Two times the greater of the 90 th percentile lead level divided by the lead action level or the 90 th percentile copper level divided by the copper action level.	[Greater of (Pb90/0.015) or (Cu90/1.3)] X 2
Filtration Awarded to any system with one or more sources identified as surface water or groundwater under the direct influence of surface water for which no filtration is provided.	12.00
Groundwater Rule Factor Awarded to any system with one or more sources of water identified as groundwater requiring 4-log viral inactivation for which 4-log inactivation is not provided.	12.00
Population Factor	o the overall compliance

Added to the sum of the other Primary compliance factors to determine the overall compliance rating.

Population Range	
0-100	0.00
101-1,000	1.00
1,001-10,000	2.00
10,001-100,000	3.00
100,001+	4.00
Secondary Compliance Factors	
Secondary Chemical	
One half the compliance result above the MCL for any secondary	(Result/MCL) X 0.5
chemical violation for sulfate, chloride, and total dissolved solids,	
divided by the MCL level. (Maximum of 1 pt.)	

Physical Deficiency Factor

A rating based on the confirmed existence of physical deficiencies within the water system. This rating will be used to prioritize systems with no other Health and Compliance Factors or Affordability Factors.

Deficiency:			
Pressure <20 psi	1.00	Water Loss >25%	0.25
No disinfection	1.00	Pressure <u>></u> 20 & <u><</u> 35 psi	0.25
Production <u>></u> 85% total capacity	0.25	Other Secondary MCLs	0.25
Storage >85% total capacity	0.25		

Consolidation Factor

The sum of all factors for each system which will be consolidated. One half the sums of all factors for each system which will be provided wholesale water.

TWDB Ratings

Effective Management An adopted asset management plan that contains an inventory of assets, an assessment of the criticality and condition of assets, a prioritization of capital projects, and a budget.	2.50
Entity has adopted an Asset Management / Financial Planning tool within the past 5 years that contains the product deliverables under the AMPSS initiative as described in Section XII.	5
Entity plans to prepare an asset management plan with completion of proposed project	0.50
Providing asset management training for the entities governing body and employees	0.50
Project addresses a specific goal in a water conservation plan	1.00
Project involves the use of reclaimed water	1.00
Project addresses a specific goal in an energy assessment, audit, or optimization study conducted within the past three years	1.00
Project is consistent with a municipal and/or state watershed protection plan, water efficiency plan, integrated water resource management plan, a regional facility plan, regionalization or consolidation plan, or an approved Total Maximum Daily Load implementation plan	2.00
<u>Disadvantaged Eligibility</u> Awarded to any entity that qualifies as a disadvantaged community (see Appendix D for eligibility criteria)	20.00
Previously Received TWDB Planning, Acquisition or Design Funds The project is requesting construction financing and previously received a TWDB commitment for Planning, Acquisition, and/or Design (PAD) financing within the prior five years (60 months) of the	10.00

PIF due date under the DWSRF program or the TWDB's Economically Distressed Areas Program, the entity has completed and received TWDB completion approval for all of the PAD activities and is ready to proceed to the construction phase, TWDB has released from escrow at least eighty percent of the PAD funds, and the project has not received any TWDB funding for construction.

Tie Breaker

Equal combined rating factors will be ranked in descending order with priority given to the least population first.

Source Water Protection Rating Criteria and Process

This program provides financial assistance to assist communities in implementing source water protection Best Management Practices recommended by TCEQ. The TWDB will determine annually the amount of capitalization grant funds to be reserved for source water protection projects and will include this information in the intended use plan, provided however that no more than 10 percent of any DWSRF capitalization grant can be so reserved. All projects classified as source water protection projects are subject to the requirements established in 31 Texas Administrative Code §371.4 (relating to Other Authorized Activities: Source Water Protection and Technical Assistance) and those set forth in this intended use plan. If funds which have been reserved for source water protection projects are unused after all applicants have been provided an opportunity to submit an application, such funds may be made available for other projects in the DWSRF program.

Rating Process – To be eligible for consideration, PWS must be willing to participate in TCEQ's Source Water Assessment and Protection program. Eligible entities that seek consideration for source water protection funding will be rated according to the following criteria:

- a. Groundwater System Vulnerability Factor
 - Groundwater systems without the necessary water well geologic protection will receive 4 points.
 - (2) Groundwater systems with documented Nitrate concentrations of greater than two milligrams/liter will receive 1 point.
 - (3) Groundwater systems obtaining water from selected vulnerable aquifers will receive 1 point.
 - (4) Groundwater systems with confirmed detections of organic chemical contamination identified in Table 1 will receive 2 points.
 - (5) No groundwater system may receive more than 6 system vulnerability points. Groundwater systems that receive no system vulnerability points will not be considered for source water protection funding.
- b. Surface Water System Vulnerability Factor
 - Surface water systems with contributing watersheds of 20 square miles or less as determined by TCEQ will receive 3 points.

or	Tab	e 1.
	Organic Chemic	al Contaminants
	2,4,5-TP	Endrin
	2,4-D	Epichlorohydrin
	Acrylamide	Ethylbenzene
of	Alachlor	Glyphosate
	Aldicarb	Heptachlor
	Aldicarb sulfone	Heptachlor epoxide
ər	Aldicarb sulfoxide	Hexachlorobenzene
	Atrazine	Hexachlorocyclopentadiene
I	Benzene	Lindane
	Carbofuran	Methoxychlor
b	Carbon tetrachloride	Monochlorobenzene
	Chlordane	Oxamyl (vydate)
ill	Cyanide	PAHs[Benzo(a)pyrene]
	DBCP	PCBs
•	Dalapon	Pentachlorophenol
	Di(ethylhexyl)adipate	Picloram
	Di(ethylhexyl)phthalate	Simazine
s	Dichlorobenzene ortho-	Styrene
-	Dichlorobenzene para-	TCDD-2,3,7,8 (Dioxin)
	Dichloroethane 1,2-	Tetrachloroethylene
	Dichloroethylene 1,1-	Toluene
	Dichloroethylene cis-	Toxaphene
	1,2- Dichloroethylene tran-	Trichlorobenzene 1,2,4- Trichloroethane 1,1,1-
	1,2	Trichloroethane 1,1,2-
_	Dichloromethane	Trichloroethylene
; ~	Dichloropropane 1,2-	Vinyl chloride
כ	Dichloropropane 1,2- Dinoseb	Xylene
	Diquat	Agiono
	EDB	
	Endothall	

- (2) Surface water systems with confirmed detections of organic chemical contamination identified in Table 1 will receive 3 points.
- (3) No surface water system may receive more than 6 system vulnerability points. Surface water systems that receive no system vulnerability points will not be considered for source water protection funding.
- c. No combination ground and surface water system may receive more than 6 system vulnerability points.
- d. Ability to Implement Best Management Practices Factor
 - (1) Systems that receive system vulnerability points and that possess the ability and authority to implement land use controls including but not limited to zoning or ordinances, will receive 2 points.
 - (2) Systems that receive system vulnerability points and that possess the ability to implement other non-land use controls such as public education, contingency planning, or conducting toxic/hazardous waste collection events will receive 1 point.
 - (3) Systems that receive system vulnerability points and that propose to plug abandoned wells within the delineated source water protection area will receive 1 point.
 - (4) Systems that receive system vulnerability points and that have confirmed siting or well construction problems listed on the most recent TCEQ sanitary survey will receive 1 point for proposals which will correct these problems.
 - (5) Systems that receive no Ability to Implement Best Management Practices points will not be considered for source water protection funding.
- e. The total points for Groundwater or Surface Water System Vulnerability and the Ability to Implement Best Management Practices will be summed and multiplied by 10 before adding Affordability Factor points.
- f. Disadvantaged Community Eligibility Factor Ten points awarded to any entity that qualifies as a disadvantaged community (see Appendix D for eligibility criteria)
- g. The total source water protection rating score will be the sum of points generated from ground and surface water system vulnerability, ability to implement Best Management Practices and affordability factors.

Appendix D. Criteria to Determine Disadvantaged Community Eligibility

Disadvantaged Community / Disadvantaged Community - Small/Rural - The determination will be based on information received by the initial PIF deadline or with a PIF subsequent submitted after the initial deadline. An eligible disadvantaged community consists of all of the following:

- 1. The service area of an eligible applicant, the service area of a community that is located outside the entity's service area, or a portion within the entity's service area if the proposed project is providing new service to existing residents in unserved areas; and
- **2.** meets the following affordability criteria:
 - (a) Has an Annual Median Household Income (AMHI) that is no more than 75 percent of the state median household income using an acceptable source of socioeconomic data, and
 - (b) the Household Cost Factor (HCF) that considers income, unemployment rates, and population trends must be greater than or equal to 1 percent if only water or sewer service is provided or greater than or equal to 2 percent if both water and sewer service are provided.

Acceptable Source of Socioeconomic Data for SFY 2025

For SFY 2025, the TWDB will utilize:

- (1) U.S. Census 2022 American Community Survey (ACS) 5-year estimates (2018-2022), and, for determining a change in population, will compare it to the 2018 ACS 5-year estimates (2014-2018), or
- (2) Data from a survey approved by the Executive Administrator of a statistically acceptable sampling of customers in the service area completed in accordance with the most current Socioeconomic Surveys Guidelines (WRD-285) posted on the TWDB website. Any survey being used for income determination must be conducted within five years of the date the TWDB receives the PIF. An entity must submit documentation that substantiates the inadequate or absent Census data that led to the need to conduct a survey. All entities must obtain prior approval to use survey data instead of the most recently available American Community Survey data.

Affordability Calculation and Disadvantaged Community Eligibility

Step 1. Comparison to State annual median household income.

The AMHI for the project service area (either entire or portion) must be 75 percent or less than the state's AMHI using an acceptable source of socioeconomic data for SFY 2025.

Step 2. Determining the Household Cost Factor

The total HCF is comprised of a household cost factor based on the AMHI, plus an additional household cost factor based on unemployment rates (if the unemployment rate for the service area is greater than the state average) plus an additional household cost factor based on population decline (if there has been a decline in the population of the service area over a period of time). The HCF used in the affordability criteria takes into consideration the potential

burden that the cost of a proposed project will place on a household. The entity's total HCF, which consists of the Income HCF (the percentage of annual household income that goes toward water, sewer, fees/surcharges, and project financing costs) combined with the Unemployment Rate HCF Adjustment ([Unemployment Rate – State Rate/State Rate] * 2) which is only used if a positive amount and may not exceed 0.75 percent) and the Population Decline HCF Adjustment ([(Prior Population - Current Population)/Prior Population] * 6.7 which is only used if a positive amount and may not to exceed 0.5 percent), must be:

- 1.0 percent or greater if the entity currently offers either water or sewer service, or
- 2.0 percent or greater if the entity currently offers both water and sewer service.

The 1.0 and 2.0 percentage levels are known as the "base" levels in determining the maximum allocation amount.

The Unemployment Rate HCF and Population Decline HCF can only increase the total HCF, not decrease it.

Step 3. Principal Forgiveness Eligibility and Levels

The eligible level of principal forgiveness for a project is based on the difference between the calculated total HCF under Step 2 and the minimum HCF of 1 percent (if only water or sewer service is provided) and 2 percent (if both water and sewer services are provided) as shown in the chart below:

Household Cost Factor Difference	Principal Forgiveness as a % of DWSRF- funded project costs remaining after subtracting other applicable DWSRF principal forgiveness				
≥ 0%	70%				

Individual projects will be reviewed for disadvantaged community eligibility as stand-alone projects. However, if an entity submits an application covering multiple PIFs or multiple applications for multiple PIFs within the SFY prior to any receiving a funding commitment, the disadvantaged community eligibility may be re-evaluated based on the combined costs of all the projects.

In instances where the ACS data does not adequately reflect an entity's service area (e.g. an entity serves a community outside of its Certificate of Convenience and Necessity, an entity serves another system, the entity is a system without a Census Bureau defined boundary, etc.), a prorated analysis of ACS block group data will be performed to calculate the AMHI. An example of this method follows:

			From Entity	Calculation	ACS 2018- 2022	Calculation	ACS 2018- 2022	Calculation	Calculation
County	Census Tract	Block Group	Total Number of Household Connections	% of TTL Connection s	AMHI	Prorated AMHI	Average HH Size	Prorated Average HH Size	Entity's Population Served
Jones	202	1	848	62.26%	\$55,000	\$34,244	1.84	1.15	1,690
Jones	202	2	309	22.69%	\$47,893	\$10,866	2.45	0.56	616
Jones	202	3	205	15.05%	\$34,402	\$5,178	1.94	0.29	409
			1,362	100.00%		\$50,287		1.99	2,715

					ACS 2018-	ACS 2014-	
			ACS 2018-2022	Calculation	2022	2018	Calculation
					Population	Population	
	Census	Block	Unemployment	Prorated	2021 (for	2017 (for	Prorated Pop.
County	Tract	Group	Rate	Unemployment Rate	county)	county)	Change
Jones	202	1	2.08%	1.30%	19,721	19,969	-154
Jones	202	2	1.65%	0.37%	19,721	19.969	-56
Jones	202	3	0.0%	0.0%	19,721	19,969	-37
				1.67%	19,721	19,969	-248

For entities that serve retail customers with differing rate structures, prorated rates are used, in some instances, to calculate each entity's household cost factor in SFY 2025. The following tables are an example of the method used. The TWDB will require use of prorated rates to determine an entity's water and/or sewer bills when applicable.

	Prorated Average Monthly Water Bill											
	Α	В	С	D	E	F	G	н	I	J	к	L
	Number of		Average		Average						Average	
	Household		Monthly	Average	Mo. Water						Mo. Water	Prorated
	Connections	Percentage	Water	Household	Flow / HH	First	Initial	Additional	Additional	Other	Bill (((E-	Mo. Water
	(HH)	of Total HH	Flow	Size	(CxD)	Tier	Rate	Use	Rate	Changes	F)/H)xl)+G)	Bill (BxK)
Entity A	1,823	33.95%	2,325	2.56	5,952	2,000	\$ 14.45	1,000	\$ 6.70	\$ 2.00	\$ 42.93	\$ 14.58
Entity B	1,135	21.14%	2,325	2.47	5,743	3,000	\$ 23.41	100	\$ 0.57	\$ -	\$ 39.04	\$ 8.25
Entity C	1,836	34.20%	2,325	2.78	6,464	3,000	\$ 29.85	1,000	\$ 6.81	\$ -	\$ 53.44	\$ 18.27
Entity D	575	10.71%	2,325	2.53	5,882	1,500	\$ 16.00	1,000	\$ 4.00	\$-	\$ 33.53	\$ 3.59
Totals	5,369	100.00%							Average Monthly Water Bill \$ 44			
				Pro	rated Avera	ae Monti	ly Sewer	Bill				

Fibrated Average Monthly Sewer Bin												
	Α	В	С	D	E	F	G	н		J	ĸ	L
	Number of		Average		Average						Average	i
	Household		Monthly	Average	Mo. Water						Mo. Water	Prorated
	Connections	Percentage	Water	Household	Flow / HH	First	Initial	Additional	Additional	Other	Bill (((E-	Mo. Water
	(HH)	of Total HH	Flow	Size	(CxD)	Tier	Rate	Use	Rate	Changes	F)/H)xl)+G)	Bill (BxK)
Entity A	1,823	33.95%	1,279	2.56	3,274	3,000	\$ 10.95	1,000	\$ 2.25	\$ 2.00	\$ 13.57	\$ 4.61
Entity B	1,135	21.14%	1,279	2.47	3,159	3,000	\$ 17.00	100	\$ 0.83	\$ -	\$ 18.32	\$ 3.87
Entity C	1,836	34.20%	1,279	2.78	3,556	-	\$ 20.79	1	\$ -	\$ -	\$ 20.79	\$ 7.11
Entity D	575	10.71%	1,279	2.53	3,236	1,500	\$ 10.00	1,000	\$ 2.00	\$ -	\$ 13.47	\$ 1.44
Totals	5,369	100.00%							Average Monthly Sewer Bill			\$ 17.03

If an entity is requesting disadvantaged community status for a portion of its service area, the combined household cost factor is calculated in the same manner as described above <u>with the exception that the annual project financing cost per customer is calculated using the total household service connections in the full service area (not the portion).</u>

If taxes, surcharges, or other fees are used to subsidize the water and/or sewer system, the average annual amount per household may be included in calculating the household cost factor or the combined household cost factor.

Systems owned and operated by a public school or school district will be evaluated for their annual median household income for their school district boundary. Since school districts typically do not have individual user costs, a household cost factor calculation cannot be performed. Therefore, districts with an AMHI less than or equal to 75 percent of the state's AMHI will automatically receive Disadvantaged Community status with the lowest available level of principal forgiveness.

If recent reliable data is unavailable for the school district to determine the AMHI, the TWDB will use information from the Texas Education Agency's Title I, Part A program to determine income eligibility. If more than 50 percent of the school districts campuses are eligible for the program, the district's AMHI will be assumed to be less than or equal to 75 percent of the State's AMHI.

Disadvantaged Community Criteria for Urgent Need funding option:

For the project service area, the AMHI must not exceed 150 percent of the state's AMHI and the unemployment rate be greater than the 33 percent of the state level or experienced a recent decline in population (based on the 2014-2018 ACS 5-year estimates compared to 2018-2022 ACS 5-year estimates). If the project service area is primarily agricultural or rural as determined by TWDB then the unemployment rate above need only be greater than 10 percent of the state level.

To lessen the need for the applicant to conduct income surveys, the TWDB will consider on a case-by-case basis making the presumption that the average (mean) of the AMHI of all U.S. Census Bureau Block Groups containing any portion of the project service area is the AMHI for the project. The applicant has the option of proving otherwise by submitting more information on the number of customers in each Block Group or conducting an income survey. Applicants must provide a detailed map of the proposed service area to be considered for this option and the TWDB will determine the associated Block Groups. The Executive Administrator will then determine whether this option would result in a reasonable estimate of the AMHI for the project service area and may be used for the AMHI threshold calculation. The data used in the calculation will be the same data source as described under Disadvantaged Community above.

The disadvantaged community criteria for the Very Small Systems funding is described in the main section of the IUP.

Appendix E. Federal Requirements and Assurances

A. Federal Requirements

1. Davis-Bacon Wage Rate Requirements

A subrecipient must comply with the requirements of section 1452(a)(5) of the Safe Drinking Water Act (42 U.S.C. 300j-12(a)(5)) in all procurement contracts and must require contractors to include compliance with section 1452(a)(5) of the Safe Drinking Water Act in all subcontracts and other lower tiered transactions. All contracts and subcontracts for the construction project must contain in full in any contract in excess of \$2,000 the wage rate requirements contract clauses prescribed by TWDB. Section 1452(a)(5) requires compliance with 40 U.S. Code Sections 3141 to 3144, 3146, and 3147 covering wage rate requirements. TWDB guidance is available at

http://www.twdb.texas.gov/financial/instructions/doc/DB-0156.pdf.

2. American Iron and Steel (AIS)

The TWDB and all DWSRF financial assistance recipients will comply with the American Iron and Steel (AIS) requirement in applicable federal law, including federal appropriation acts. Federal law requires DWSRF assistance recipients to use iron and steel products that are produced in the United States for projects for the construction, alteration, maintenance, or repair of a public water system or treatment works.

The term "iron and steel products" means the following products made primarily of iron or steel:

- lined or unlined pipes and fittings
- manhole covers and other municipal castings
- hydrants
- tanks
- flanges, pipe clamps and restraints
- valves
- structural steel
- reinforced precast concrete
- construction materials

EPA may waive the AIS requirement under certain circumstances.

Furthermore, if the original financial assistance agreement for the planning and/or design of a project closed prior to January 17, 2014, then the AIS provision would not apply to the construction phase of the same project. TWDB guidance is available at http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1106.docx.

3. Build America, Buy America Act, 2021 (BABA)

For <u>equivalency projects only</u> under the SFY 2025 IUP, the requirements of the Build America, Buy America Act, 2021 (P.L. 117-58), known as BABA, will apply. Information on BABA is available on the TWDB website at

http://www.twdb.texas.gov/financial/programs/BABA/index.asp

An additional source of information on BABA is EPA's website.

4. Environmental Reviews

Environmental review requirements are specified in Texas Administrative Code, Title 31, Part 10, Chapter 371. The NEPA-like environmental review in Texas Administrative Code, Title 31, Part 10, Chapter 371, applies to all DWSRF projects, not just equivalency projects.

5. Generally Accepted Accounting Principles

Assistance recipients must maintain project accounts according to Generally Accepted Accounting Principles as issued by the Governmental Accounting Standards Board, including standards relating to the reporting of infrastructure assets.

6. Compliance with Cross-cutting Authorities

There are a number of federal laws, executive orders, and federal policies that apply to projects and activities receiving federal financial assistance, regardless of whether the federal laws authorizing the assistance make them applicable. These federal authorities are referred to as cross-cutting authorities or cross-cutters. All cross-cutters apply to <u>Equivalency</u> projects and only federal anti-discrimination laws, also known as the super cross-cutters, apply to Non-Equivalency projects.

The cross-cutters can be divided into three groups: environmental; social policies; and, economic and miscellaneous authorities.

- Environmental cross-cutters include federal laws and executive orders that relate to
 preservation of historical and archaeological sites, endangered species, wetlands,
 agricultural land, etc. Note as described under Number 4 above, any project, whether
 considered equivalency or non-equivalency, must follow the NEPA-like environmental
 review in Texas Administrative Code, Title 31, Part 10, Chapter 371. When conducting
 the NEPA-like review the TWDB will inform EPA when consultation or coordination by
 EPA with other federal agencies is necessary to resolve issues regarding compliance
 with applicable federal authorities.
- Social policy cross-cutters include requirements such as minority and women's business enterprise participation goals, equal opportunity employment goals, and nondiscrimination laws. This cross-cutter requirement includes compliance with the EPA's Disadvantaged Business Enterprise program administered by TWDB.
- Economic cross-cutters directly regulate the expenditure of federal funds such as the prohibition against entering into contracts with debarred or suspended firms.

The Equivalency projects that are considered federal are those entered into the Federal Funding Accountability and Transparency Act Subaward Reporting System.

7. Financial, Managerial, and Technical (FMT) Capacity

Prior to receiving or closing a commitment, the TCEQ will conduct a review of each applicant's FMT capacity. All applicants must receive FMT approval before closing on financial assistance funding.

8. Additional Subsidization

In accordance with the Consolidated Appropriations Act, 2023, (Public Law 117-328)), and 42 U.S.C. 300j-12(d)(2) as amended by the IIJA, the TWDB is required to provide 26 percent of the capitalization grant of \$37,157,000, or \$9,660,820, in Additional Subsidization. In addition, the IIJA appropriations for FFY 2024 required \$89,795,440 of the \$183,256,000 to be in the form of Additional Subsidization. The total required Additional Subsidization from both sources of appropriations covered in this IUP is \$99,456,260, or 45 percent of the capitalization grants. The TWDB has allocated Additional Subsidization for SFY 2025 as follows:

Funding Option	Additional Subsidy Allocation
Disadvantaged Community:	\$64,475,000
Disadvantaged Community-Small / Rural:	\$22,320,440
Very Disadvantaged Community:	\$1,000,000
Subsidized Green:	\$3,600,000
Very Small Systems:	\$6,000,000
Urgent Need:	\$6,000,000
First-Time Service	\$1,000,000
Total	\$104,395,440

Of the total Additional Subsidization being made available for SFY 2025, an amount equal to \$6,052,502 may only be used where such funds would be for initial financing for an eligible recipient or to buy, refinance, or restructure the debt obligations of eligible recipients where such debt was incurred on or after December 29, 2022. The TWDB may increase the allocations to provide the full eligible amount to a project. The TWDB may allocate up to the maximum of \$108,002,370 as additional subsidization in accordance with the SDWA and FFY 2024 capitalization grant annual and IIJA appropriations.

9. Green Project Reserve

The capitalization grant for FFY 2024 states that at the discretion of each State, the capitalization grant may be used for projects to address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. The TWDB is establishing a goal to allocate an equivalent of 10 percent of the capitalization grant from annual appropriations to approved green project costs. The discretionary allocation is known as the Green Project Reserve (GPR).

To encourage green infrastructure projects, a portion of the additional subsidy will be made available for projects that include green infrastructure. In order to be eligible to receive green subsidy, projects must have approved green project elements with costs that exceed 30 percent of the total project costs.

Green components include green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. Eligibility for all green projects will be determined by the TWDB.

Appendix L, "Initial Invited Green Projects", lists invited green projects with project descriptions that detail the green category associated with the project and how much of the project's total cost is applicable to the GPR.

TWDB information on green project eligibility may be found online at http://www.twdb.texas.gov/financial/instructions/doc/TWDB-0163.docm.

10. Competency Statements

The following competency statements are provided to satisfy the EPA's policy entitled "Policy to Assure Competency of Organizations Generating Environmental Measurement Data under Agency Funded Assistance Agreements."

TCEQ Competency Statement:

TCEQ ascertains that competency can be demonstrated by the following:

- 1. EPA approval of the "Quality Assurance Project Plan for the Public Water Supply Supervision Program Relating to the Safe Drinking Water Act of the Texas Commission on Environmental Quality", Revision 14 (QTRAK #23-033), approved by EPA on November 10, 2022, which is approved through November 10, 2025.
- The "TCEQ Quality Management Plan, Revision 29 (2024)" (QTRAK# 24-064) approved on December 7, 2023 by EPA Region 6 which demonstrates competency by providing a description of the quality policies including all requirements described in EPA Quality Management Plan Standard, CIO 2105-S-01.0.

11. Compliance with Capacity Development Authority, Capacity Development Strategy and Operator Certification Program

- A. Capacity development authority. The State of Texas, through the TCEQ, has the legal authority to ensure that all new community water systems, and new nontransient, noncommunity water systems that commence operations have demonstrated FMT capacity with respect to national primary drinking water regulations. If DWSRF financial assistance is being provided to the new system, TCEQ conducts and provides to TWDB the results of its FMT assessment prior to closing on the financial assistance.
- B. Capacity development strategy. The State of Texas, through the use of DWSRF setasides provided to TCEQ, implements a strategy to assist public water systems in acquiring and maintaining financial, managerial, and technical capacity. The TWDB has set aside funds from the FFY 2024 grant for TCEQ to implement a capacity development strategy. TCEQ will use funds from the State Program Management, Small Systems Technical Assistance, and Local Assistance and Other State Programs set-asides to conduct the capacity development activities. The TCEQ demonstrates compliance with the Capacity Development Strategy requirement of the SDWA by annually submitting the Capacity Development Report to EPA. The most recent report was provided to EPA on

November 30, 2023. The TCEQ submitted the TCEQ Triennial Progress Report to the Governor on the Public Water Supply Capacity Development Program on September 29, 2023 as required by SDWA Section 1420(c)(3).

C. Operator certification program. The State of Texas, through the TCEQ, has a program for certifying operators of community and nontransient, noncommunity public water systems. The TCEQ demonstrates compliance with the Operator Certification Program Provisions by annually submitting an Operator Certifications Program Report to EPA. The most recent report was provided to EPA on September 12, 2023.

12. Signage

DWSRF equivalency projects must comply with the EPA signage requirements implemented to enhance public awareness of the program. The entity may select from the following options to meet EPA's signage requirement:

- Standard signage
- Posters or wall signage in a public building or location

• Newspaper or periodical advertisement for project construction, groundbreaking ceremony, or operation of the new or improved facility

- Online signage placed on community website or social media outlet
- Press release

According to EPA's policy, to increase public awareness of projects serving communities where English is not the predominant language, entities are encouraged to translate the language used (excluding the EPA logo or seal) into the appropriate non-English language. TWDB guidance is available at http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1109.pdf.

The FFY 2024 / SFY 2025 IIJA equivalency projects may have a separate signage requirement.

13. Reserves Established from Available Funds

The following reserved amounts may be applied to the funding options.

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Reserve	Amount
Green Projects (10% of annual appropriations capitalization grant)	\$3,715,700
Small Communities (15% of available funds)	\$66,659,316
Extended Terms (75% of available loan/bond funds)	\$243,750,000

Funding Reserves

14. Transfers – Amount Available

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Federal Fiscal	Grant Award		
Year	Number	Grant Amount	33% of Grant
FFY 2008	FS-99679512	\$67,112,000	\$22,146,960
FFY 2009	FS-99679513	\$67,112,000	\$22,146,960
FFY 2010	FS-99679514	\$86,254,000	\$28,463,820
FFY 2011	FS-99679515	\$59,854,000	\$19,751,820
FFY 2012	FS-99679516	\$57,041,000	\$18,823,530
FFY 2013	FS-99679517	\$53,517,000	\$17,660,610
FFY 2014	FS-99679518	\$63,953,000	\$21,104,490
FFY 2015	FS-99679519	\$63,532,000	\$20,965,560
FFY 2016	FS-99679520	\$60,104,000	\$19,834,320
FFY 2017	FS-99679521	\$59,590,000	\$19,664,700
FFY 2018	FS-99679522	\$87,040,000	\$28,723,200
FFY 2019	FS-99679523	\$86,225,000	\$28,454,250
FFY 2020	FS-99679524	\$86,280,000	\$28,472,400
FFY 2021	FS-99679525	\$87,015,000	\$28,714,950
FFY 2022	FS-99679525	\$54,911,000	\$18,120,630
FFY 2022	4D-02F23901	\$140,993,000	\$46,527,690
FFY 2023	FS-99679526	\$40,181,000	\$13,259,730
FFY 2023	4D-02F23902	\$167,867,000	\$55,396,110
FFY 2024	FS-99679527	\$37,157,000	\$12,261,810
FFY 2024	4D-02F23903	\$183,256,000	\$60,474,480
TOTAL		\$1,608,994,000	\$530,968,020
		24 grants, including reallotted	
		oart of FS-99679525 and	
reallotted FFY 20	21 grant funds as	part of FS-99679526	\$530,968,020
		Ongoing cash flow transfer	\$200,000,000
		Remaining Transfer	¢220,000,000
		Authority	\$330,968,020

Calculation of amounts available to transfer between the DWSRF and CWSRF based on FFY 2008 through FFY 2024 (additional authority is available from prior years):

Similar to the regular/base grants, the TWDB may transfer IIJA funds between the DWSRF general activities account and CWSRF general activities account, or vice versa, in an amount up to thirty-three percent (33 percent) of the DWSRF IIJA general activity grant amount, or \$60,474,480. This amount is shown in the table above.

B. Assurances

Entry into the Federal Reporting Systems

The TWDB will enter information into EPA's DWSRF Reporting System, the DWSRF National Information Management System, and the Federal Funding Accountability and

Transparency Act Sub-Award Reporting System as required.

Appendix F. Bypass Procedures

The Executive Administrator may decide to bypass, or skip, higher ranked projects in favor of lower ranked projects to ensure that funds available are utilized in a timely manner and that statutory and capitalization grant requirements are met. If an entity is offered funding for any project that has an interrelated project ranked lower on the list, the TWDB Executive Administrator will have discretion to also offer funding for the interrelated project.

Reasons for bypassing projects are listed below, but are not limited to:

1. Fulfill the Additional Subsidization Requirement

A project on the PPL or IIPL may be bypassed to fulfill the federal additional subsidization requirement or to make commitments of the amount of funds that remain unallocated.

2. Intent to Apply and Application Submission Deadlines

A project may be bypassed if the applicant did not submit any intent to apply form or information by a specified deadline or the application is not received by the TWDB-established submission deadline and it is not administratively complete by the established deadline.

3. Projects Previously Funded

To fund the construction phase of a project that previously received funding for planning, acquisition and/or design.

4. Disadvantaged Community/Disadvantaged Community-Small / Rural only

In the event that there are not enough projects with completed applications eligible to receive Disadvantaged Community funding, the Executive Administrator may bypass other projects to invite additional projects that are eligible for additional subsidization.

5. Green Project Reserve

In the event that there are not enough projects with completed applications eligible to meet the Green Project Reserve goal, the Executive Administrator may bypass other projects to invite additional projects that are eligible for review of their green components and possible funding.

6. Very Small Systems

In the event that there are not enough projects with completed applications eligible to receive Very Small Systems funding, the Executive Administrator may bypass other projects to invite additional projects that are eligible for Additional Subsidization.

7. Urgent Need

The Executive Administrator may bypass projects to provide Urgent Need funding to replace or rehabilitate essential public water facilities that pose an imminent peril to the public health, safety, environment, or welfare with a threat of failure in response to an urgent condition. Projects will be rated by the TCEQ and added to the PPL as an Urgent Need project.

8. Small Communities

A minimum of 15 percent of the capitalization grant will be made available to systems serving populations not more than 10,000. In the event that small community projects with completed applications do not equal 15 percent of the capitalization grant, the Executive Administrator may bypass other projects to include additional small community projects.

9. Readiness to Proceed

The Executive Administrator may bypass projects to include those deemed ready to proceed to construction.

10. Past Project Performance

If the applicant has failed to close a commitment or complete a project in a timely manner under a prior IUP, and it is determined that such failure to perform could jeopardize the timely use of funds for a project under this IUP, the Executive Administrator may bypass the project.

11. Financial Capacity

A project may be bypassed if the Executive Administrator determines that the applicant will be unable to repay the SRF financial assistance for the project.

12. Reserve for Project Impact/Health Issues only

A project may be bypassed to fulfill the reserve of loan funding capacity for projects based on project impact/health issues only (includes all scoring criteria related to health and compliance, physical deficiencies, consolidation, along with criteria applicable to all eligible projects, but excludes Disadvantaged Community/affordability additional points). TWDB may bypass projects to fulfill this reserve and ensure an equitable distribution of total loan capacity.

Texas Water Development Board SFY 2025 Drinking Water State Revolving Fund Intended Use Plan Appendix G. Project Priority List - Alphabetical

Rank F	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public W	/ater Sy	/stem		Type				1 11030(3)		70	Type		"3
291	0.0	15538	Abernathy	М	TX0950001		The project aims to make water line improvements and replace failing lines within the distribution system. Additionally, the project will rehabilitate an existing standpipe.	PDC	\$2,532,050.00				
23	67.6	15536	Abilene	М	TX2210001	169,289	The City intends to complete Phase I rehabilitation of its Northeast WTP, and potentially a portion of the Phase II expansion, pending costs for Phase I.	PDC	\$134,980,000.00				
250	3.5	15537	Acton MUD	D	TX1110007	22,643	AMUD is proposing water system and WTP improvements to accommodate growth in the area while keeping the system in compliance with all regulations set forth by the TCEQ. Project will include upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Several areas also require the extension of main lines to provide additional water pressure.	PDC	\$16,108,000.00		Yes-BC	\$9,581,000.00	
20	69.6	15539	Agua SUD	D	TX1080022	64,633	Agua SUD proposes to construct a new water treatment plant of 5 MGD to serve the northeast service area, Pressure Zone 1. AGUA SUD proposes to apply for funding for the Construction Phase.	С	\$31,250,000.00	70%	Yes-BC	\$1,420,000.00	
144	20.5	15540	Alba	М	TX2500005	570	Rehabilitate existing EST and GST tanks, install new generators, and replace old waterlines. Includes creation of an asset management plan.	PDC	\$1,817,000.00	70%			
151	20.0	15542	Ames-Minglewood WSC	W	TX1460005	1,704	New or replacement of waterlines and appurtenances.	PDC	\$4,045,000.00	70%	Yes-BC	\$2,000,000.00	
149	20.0	15543	Amherst	М	TX1400006	721	The City of Amherst is proposing to sandblast and recoat their existing elevated storage tank, standpipe and ground storage tank to improve water quality and extend the life of the structures. This project will also aims to satisfy OSHA safety standards.	DC	\$1,145,000.00	70%			
271	1.0	15544	Angleton	М	TX0200002	19,500	Project will include, construction of a new transmission line and repair and/or replacement of water distribution lines.	PDC	\$7,487,908.30				
153	20.0	15546	Anson	М	TX1270001	2,294	Construction of a new 2.0 MGD Membrane Water Treatment Plant to replace the City's existing treatment facility.	PADC	\$9,850,000.00	70%			
121	22.5	15547	Arimak WSC	W	TX1330135	54	The Arimak Water Supply Corporation (AWSC) seeks to enhance its distribution system to increase efficiency, decrease water loss, and to ultimately provide better service to its existing customers. Various components of the AWSC's distribution system are dilapidated and have outlived their useful service life. The AWSC seeks to install a new internal and residential water meters, replace existing sections of dilapidated water line, and replace aging valves throughout their distribution system.	PDC	\$955,000.00	70%	Yes- Comb.	\$955,000.00	
297	0.0	15548	Arlington	М	TX2200001	405,356	The City utilizes sand and granular activated carbon (GAC) in its 20 filters at the Pierce-Burch WTP to treat surface water from Lake Arlington. As part of its Water Treatment Master Plan, a filter inspection and assessment was completed. Recommendations included replacement of the aged filter media, replacement of the underdrains due to failure of the Leopold IMS caps, as a result of biological fouling, and general rehabilitation of the filters to improve performance and operability.	С	\$33,740,010.00				
247	3.5	15550	Athens MWA	D	TX1070252	12,878	This project involves the design and construction of the major structural, mechanical, and electrical components of new Raw Water Intake Facility, and removal of the existing Facility.	DC	\$15,700,000.00		Yes-BC	\$1,380,000.00	
226	10.0	15551	Austin	М	TX2270001	1,171,830	The Center Street Pump Station will be replaced with a new pump station including electrical improvements to bring the station up to current design standards.	С	\$48,306,000.00				

Texas Water Development Board SFY 2025 Drinking Water State Revolving Fund Intended Use Plan Appendix G. Project Priority List - Alphabetical

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Nater S	ystem											
227	10.0	15552	Austin	М	TX2270001		Building an additional reservoir in the Southwest B Pressure Zone and its associated transmission main. This project is required to provide storage and resiliency in the pressure zone.	С	\$19,121,000.00				
228	10.0		Austin	М	TX2270001		The proposed South IH-35 Reservoir is planned as a 3-million- gallon elevated reservoir 100'-150' in height and will include foundational piping for a future pump station.	С	\$26,165,000.00				
229	10.0	15556	Austin	M	TX2270001	1,171,830	Project infrastructure includes 8,500 feet of 72-inch diameter water pipeline along McNeil Dr. from the 84-inch Jollyville Transmission Main to the 54-inch Martin Hill Transmission Main & multiple 24-inch transmission mains at Parmer Ln.	С	\$60,382,000.00				
239	4.0	15555	Austin	М	TX2270001	1,171,830	Installation of approximately 6,200 linear feet of 24" reclaimed water main.	С	\$8,782,569.00				
298	0.0	15554	Austin	М	TX2270001	1,171,830	This project will replace galvanized services found in Austin Water's system on both the public and private side of the meter.	С	\$5,032,000.00				
173	16.0	15975	Avery	М	TX1940005	458	Water System Improvements	ADC	\$1,060,000.00		Yes-BC	\$212,000.00	,
15	85.3	15557	Ballinger	M	TX2000001	3,862	The City of Ballinger has proposed several WTP improvements along with storage upgrades and replacement of distribution and transmission lines in various locations of the distribution system.	PDC	\$9,098,000.00	70%	Yes-BC	\$33,995,000.00	
55	37.5	15558	Bandera	M	TX0100012	3,066	The City of Bandera wants to make improvements to the Indian Waters Well Booster Pumps and drill a new well in the Middle Trinity Aquifer to bolster water supply. Additionally, the City is looking to reduce water loss by replacing old and leaky water lines.	PDC	\$2,755,800.00	70%			
32	52.5	15559	Bartlett	М	TX2460006	1,633	Bartlett New Municipal Water Well	PADC	\$5,510,000.00	70%			
270	1.0	15560	Bayview MUD	D	TX0840010	1,818	The Bayview MUD Water System is deteriorating and requires certain elements to be completely replaced.	DC	\$6,825,000.00		Yes-BC	\$6,825,000.00	
167	17.5	15561	BCY WSC	W	TX0010018	2,772	Planning, property acquisition, design, bidding, and construction of water system improvements.	PDC	\$4,645,000.00				
26	61.8	15563	Beckville	М	TX1830002	1,152	The project includes constructing a secondary reverse osmosis treatment train, process water lift station, elevated tank rehabilitation, and SCADA improvements.	PDC	\$3,311,000.00	70%	Yes-CE	\$150,000.00	
146	20.0	15566	Benjamin	М	TX1380011	200	Replacing the City's existing water meters with new radio read meters, replacing service lines and adding fire hydrants.	PDC	\$400,000.00	70%	Yes- Comb.	\$400,000.00	
33	52.0	15616	Bernhard Trailer Park	P	TX0860136	60	This project proposes two alternatives to improve their water treatment system. 1. Construct a new TCEQ approved PWS water well; Construct a compliant distribution system with customer meters, storage, pressure tank, service pumps and hypochlorinator; and Install a Nitrate water treatment system that meets system capacity; or 2. Install a connection to the City of Fredericksburg; Construct a transmission line from Madrona Ln to the PWS; and Install a TCEQ compliant distribution system including customer meters.	PADC	\$1,150,000.00		Yes- Comb.	\$158,500.00	
276	0.5	15568	Big Lake	М	TX1920001	2,936	Replacement of various portions of the City's potable water distribution pipelines and valves that have reached the end of their service life and require replacement.	PDC	\$1,818,500.00		Yes-BC	\$1,220,000.00	

Texas Water Development Board SFY 2025 Drinking Water State Revolving Fund Intended Use Plan Appendix G. Project Priority List - Alphabetical

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Water S	ystem		Type				1 11030(3)		70	Type		# 5
68	33.5	15569	Bistone Municipal WSD	D	TX1470006	24,683	Bistone's transmission lines to its various wholesale customers is aged and has issues with leaks. The project will replace the portion of the transmission system known as the 1967 14" steel cylinder concrete pipe. Bistone has also been advised by TCEQ that a pressure sustaining tank (pressure tank or elevated tank) is needed for the periods when the Surface Water and Groundwater Treatment Plants are providing water. Blending is isolated from the two sources when the Surface Plant operates but this requires pumps to provide needed pressure. The elevated tank will resolve this issue and comply with the TCEQ Blending Exception.	PADC	\$27,300,680.00	70%			
69	33.5	15570	Bistone Municipal WSD	D	TX1470006	24,683	Bistone MWSD will construct new 0.5MG EST, 14", 8" and 4" mains along Hwy 84 and RR2838 respectively. TCEQ has advised Bistone MWSD that a tank will be necessary in order to sustain pressure for periods when the Surface Water and Groundwater Treatment Plants are providing water. Blending is isolated from the 2 sources when the Surface Plant operates but this requires pumps to provide needed pressure. The elevated tank will resolve this issue and comply with TCEQ Blending Exception.	PADC	\$46,914,450.00	70%			
283	0.0	15572	Bluegrove WSC	W	TX0390014	70	This project involves the construction of a new pump station and the replacement of water distribution lines to help with water loss.	PDC	\$400,000.00			\$400,000.00	
233	5.5	15573	Blum	М	TX1090007	434	The purpose of this project is to replace/upsize undersized water mains and replace non-working isolation valves.	PDC	\$300,000.00				
222	10.0	15967	Bolivar Peninsula SUD	D	TX0840044	2,769	Water Distribution System Improvements Project will include replacing existing waterlines that exceed the maximum number of allowable connections per TCEQ Chapter 290.44(c). The District has made it a priority to identify deficient areas within the water distribution system. Also included is a new booster station.	PDC	\$15,352,000.00				
71	33.0	15574	Bonham	М	TX0740001	10,408	Installation of approximately 33,520 linear feet of 6"-24" water line, encasement, valves, services, fittings, fire hydrants, and associated appurtenances. Including maintenance problems and Leaks associated with aging waterlines. The existing water distribution system for the City experiences low pressure and flow in several areas during peak hour water use, as well as insufficient fire flow in several areas during the existing average day conditions. The City will be implementing an asset management plan as part of the project.	С	\$14,444,100.00	70%			12274
112	23.5	15575	Brady	М	TX1540001	5,371	Improvements to the distribution system including line replacement.	PDC	\$4,701,000.00	70%	Yes-BC	\$4,701,000.00	
66	33.5		Breckenridge	М	TX2150001		The City desires to install improvements/rehabilitate the three elevated storage tanks. In addition, the City plans to upgrade/improve the existing East and West booster pump stations and rehabilitate various portions of the distribution system in order to reduce the number of water line leaks/breaks that have resulted in numerous boil water notices.	PDC	\$5,727,000.00	70%	Yes-BC	\$5,727,000.00	
230	7.9	15968	Bridge City	М	TX1810001	9,000	Water Distribution System Improvements Project will include a water master plan, new water well, new elevated storage tank, Sunnyside elevated storage rehabilitation, water meter replacements, water line loops, water line improvements, water well generators, winterizing water well filters, level controls for Waterwood and FM 408 well, and a public works building.	PDC	\$28,135,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Water Sy	ystem											
204	12.5	15577	Bridgeport	M	TX2490003	6,044	The City of Bridgeport is seeking funds for several drinking water infrastructure projects that will bolster the production capacity and resiliency of the water treatment plant as well as the distribution system. Treatment plant improvements are targeted at addressing alleged violations from the most recent TCEQ CCI dated September 30, 2023.	PDC	\$16,962,254.00				
234	5.5	15578	Brownsboro	М	TX1070003	1,320	The City of Brownsboro has a water treatment plant that serves two pressure planes. The total number of connections, 2 pressure planes combined is 440 with three Brownsboro ISD campuses on the system. The plant exceeds the TCEQ capacity requirement for the ground storage tank and its current existing wells capacity. The project consist of updating and improving the existing water plant by installing a new well, new pressure tank, a new ground storage tank and new booster pumps.	PDC	\$2,175,000.00				
134	22.5	15618	Brownwood	М	TX0250002	18,862	The City of Brownwood (City) proposes to enhance the water distribution system by improving its existing elevated storage tanks (ESTs) and a high service Pump Station (PS). The ESTs are aging and need to be internally and externally repainted to preserve the useful service life. The Existing PS only has 2 of 3 total pumps installed and is looking to install a third pump to increase the total operating capacity. Additionally, the City is addressing water age issues by installing a control valve downstream of the Brown County WID take point.	PDC	\$3,661,000.00	70%	Yes-BC	\$1,975,000.00	
293	0.0	15579	Bruceville-Eddy	М	TX1550024	5,769	Bruceville-Eddy New Municipal Water Well	PADC	\$5,510,000.00				
117	23.0	15580	Cade Lakes WSC	W	TX0260007	600	New public water well, pressure tank, booster pump, yard piping, support building, and necessary electrical system upgrades.	PADC	\$2,389,100.00	70%			
232	6.0	15581	Canyon	М	TX1910001	15,295	The City needs to expand its potable water system to maintain service standards as it continues growing. Additionally, the City wants to develop Dockum groundwater wells to become less dependent on their Oglala groundwater wells.	PDC	\$22,064,800.00				
248	3.5	15619	Canyon	М	TX1910001	15,295	The City intends to expand its potable water system to maintain service standards. This effort includes developing supplemental Dockum groundwater wells to reduce their dependency on their Oglala groundwater wells.	PDC	\$5,812,875.00				
249	3.5	15620	Canyon	М	TX1910001	15,295	The City intends to expand its potable water system to maintain service standards as it continues growing. The proposed ground storage tank and proposed elevated storage tank will help supplement the existing water storage tanks within the City's system to maintain appropriate system supply and pressure.	PDC	\$16,161,880.00				
62	34.1	15585	Canyon Regional WA	D	TX0280024	146,978	New treated water transmission main from the Hays Caldwell	DC	\$19,390,000.00				
162	20.0	15583	Canyon Regional WA	D	TX0280024	146,978	Water Treatment Plan This project includes expansion and system upgrades to the Hays Caldwell WTP.	PDC	\$43,600,000.00				
97	27.0	15589	Caro WSC	w	TX1740007	2,400	The proposed project shall consist of replacing and upgrading major portions of the existing water system infrastructure including water lines, pump stations, water wells, disinfection systems, and emergency generators. The proposed improvements are needed to meet minimum TCEQ requirements for production capacity, pumping capacity, pressure tank capacity, storage capacity, water line capacity and disinfection.	PADC	\$4,125,000.00	70%	Yes-BC	\$4,125,000.00	
206	11.5	15590	Chappell Hill WSC	W	TX2390003	704	Improvements throughout the entire water supply corporation system.	PDC	\$4,056,502.90				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater S	ystem		. jpc				1 1100(0)		70	, jpo		" 0
139	21.5	15591	Chatt WSC	W	TX1090020	1,089	Water Meter Replacements and Asset Management Plan.	PDC	\$521,475.00	70%	Yes-CE	\$285,000.00	
30	54.0	15621	Chipper Point Apartments	Р	TX1520308	60	Chipper Point has received violations regarding water quantity deficiencies and high Nitrate levels in the water from the water well onsite. The proposed project involves: Drill a new water well to replace the existing well and connect it to the existing water system; Add additional water storage capacity; Improve the existing chlorination system; and Provide water treatment for high nitrate levels.	PDC	\$219,000.00				
164	18.6	15592	Christian Life Center	Р	TX1520219	51	Christian Life Center is a non profit community water system which serves 17 connections in northeast Lubbock County. The system is under enforcement for exceedance of 1-1 Dichloroethylene in the system's only well. The project will fund a low profile tray aeration system to be installed to treat the well water to compliant standards.	PDC	\$400,000.00				
113	23.5	15622	Cisco	М	TX0670001	6,534	The City of Cisco seeks to replace a portion of an old 12" Asbestos Cement water line that runs from the water treatment plant north of the city into town. The existing section of the 12" Asbestos Cement water line is deteriorating and needs to be replaced. The development of an Asset Management Plan will also be included as part of the proposed project.	PDC	\$1,114,000.00		Yes-BC	\$1,114,000.00	
99	26.0	15624	Cleveland	М	TX1460001	7,756	City of Cleveland will replace key elements of the water distribution system.	DC	\$14,615,000.00	70%	Yes-BC	\$14,615,000.00	
256	2.5	15625	Clyde	М	TX0300002	3,850	Develop new surface water source.	PADC	\$30,675,000.00				
207	11.5	15593	Coahoma	М	TX1140002	3,552	The City is in the process of working with TCEQ and PUC to absorb an adjacent PWS. The distribution system being absorbed requires numerous water system upgrades to achieve regulatory compliance. The City plans to upsize existing transmission lines, add pressure boosting facilities and replace undersized/ deteriorated distribution lines. The City will own all infrastructure and take operational control.	PDC	\$10,105,000.00		Yes-BC	\$10,105,000.00	
132	22.5	15595	Coleman County SUD	D	TX0420034	5,000	The project includes construction of waterlines, backup power generation, and construction of pump stations facilities.	PADC	\$13,388,000.00	70%			
259	2.5	15596	College Mound SUD	D	TX1290012	11,515	This project consists of a transmisson line and booster pump station to receive a direct supply of water from North Texas MWD.	ADC	\$25,000,000.00				
118	23.0	15626	Colorado Co WCID # 2	D	TX0450014	979	Colorado County WCID 2 proposes to install a 50,000 gallon ground storage tank and associated service pumps and refurbish an existing 50,000 gallon elevated storage tower and an existing water well to provide more connection capacity and redundancy in their aging public water supply system.	DC	\$750,000.00	70%	Yes-CE	\$30,000.00	
11	91.7	15627	Commodore Cove ID	D	TX0200033	356	Replace approximately 1100 feet of main water line #1, which is constructed with AC pipe and a 120 foot cast iron pipe across a waterway.	PDC	\$309,409.00				
274	0.5	15598	Como	М	TX1120012	918	Como currently has two water wells with approximately 300 gpm of total production capacity. Well No. 1 currently has elevated levels of iron. Because of its isolated location, there is not an opportunity to blend the water and the iron levels are near the cutoff of chemical treatment being an option.	PDC	\$753,200.00		Yes- Comb.	\$42,000.00	
267	1.5		Supply Corp	W	TX1700225		The existing water system of CB WSSC needs rehabilitation and improvements due to the age of the facility. Improvements include the addition of a new water well, pressure tank, and ground storage tank.	PAD	\$500,000.00		Yes-BC	\$350,000.00	
6	112.2	15629	Corix Utilities	Р	TX1410002	3,282	Improvements to the existing water treatment plant by installing a new membrane filtration system to meet water quality and capacity requirements.	PDC	\$12,745,000.00	70%	Yes-BC	\$12,745,000.00	

Rank I	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater Sy	ystem											
35	50.0	15602	Corix Utilities	Р	TX1680004	3,612	Improvements to the distribution system including line replacement, pump station improvements, elevated storage tank improvements, and additional water production.	PDC	\$23,940,000.00	70%	Yes-BC	\$23,940,000.00	
124	22.5	15605	Corix Utilities	Р	TX2080003		Addition of a new automatic meter reading (AMR) system and a new SCADA system.	PDC	\$1,076,000.00		Yes- Comb.	\$1,076,000.00	
182	15.0		Corix Utilities	Р	TX0270078		Addition of 2 wells to increase system capacity and provide redundancy.	PDC	\$4,046,000.00		Yes-BC	\$4,046,000.00	
190	13.5	15606	Corix Utilities	P	TX0270011	1,452	Improvements to the existing water treatment plant by installing a new membrane filtration system to meet water quality and capacity requirements.	PDC	\$12,204,000.00		Yes-BC	\$12,204,000.00	
199	12.5	15630	Corix Utilities	Р	TX0450087	201	Addition of 2 wells, one to replace existing a dilapidated well and a second to provide system redundancy and reliability.	PADC	\$4,024,000.00		Yes-BC	\$4,024,000.00	
202	12.5	15631	Corix Utilities	Р	TX2390043	3,357	The NEWC Water system requires upgrades due to aging infrastructure and growing service area.	PDC	\$71,942,000.00		Yes-BC	\$71,942,000.00	
89	30.0		Corrigan	М	TX1870001	1,852	Upgrade and expand existing plant components to expand system capacities and boost pressure throughout the system, including drilling of a new water well. Replace old deteriorated lines contributing to high water loss and frequent maintenance. The existing water also has a taste/odor issue and filter options will be explored and implemented in this project.	PADC	\$3,957,600.00				
223	10.0	15612	Coryell City WSD	D	TX0500013		Coryell City Water Supply System Improvements	DC	\$40,175,600.00				
130	22.5	15632	Cotulla	М	TX1420001	3,996	Plan, design and construct a new well, ground storage tank and waterline replacement. abandon two wells that are past their useful life.	PADC	\$21,070,000.00	70%			
187	14.5	15633	Covington	М	TX1090021	570	Project is to replace/upsize undersized water mains to improve water flow/pressure. Will include replacement of lead service lines. Covington is experiencing between 25-35% water loss in any given month.	PDC	\$300,000.00				
145	20.5	15636	Crescent Heights WSC	W	TX1070016	1,935	New public water supply well, pressure facilities, and line upgrades. Includes the creation of an asset management plan.	PDC	\$4,053,500.00				
58	36.0	15637	Crystal City	М	TX2540001		The City of Crystal City needs to make improvements to its drinking water system to remain compliant with environmental standards, mitigate water loss concerns, address dilapidated infrastructure, and increase the system's resiliency. Improvements are primarily focused on well enhancements, making improvements to its elevated water storage tank, building a new well, as well as replacing old iron and asbestos water lines.	PDC	\$31,437,199.00	70%			
185	15.0	15638	Cumby	М	TX1120001	825	Project includes drilling a new water supply well, installation of a pump station, disinfection, installation of a ground storage tank, transmission lines and elevated storage tank.	PADC	\$9,760,000.00				
39	46.5		D & M WSC	W	TX1740010		Construct pump station improvements and drill a new well at the F.R. Lewis and Moral Booster Stations based on the findings of the EFR. In addition, construct new water lines and replace targeted old deteriorated water lines. The creation of a asset management plan is also included.	PADC	\$4,276,407.00				
53	40.0	15663	Daingerfield	М	TX1720001	2,522	Repair or replacement of existing water distribution facilities and construction of new water distribution facilities.	PDC	\$3,465,000.00	70%			
224	10.0	15642	Dean WSC	W	TX2120009	5,907	Construction of a new elevated storage tank at an existing pump station.	PDC	\$3,452,200.00				

Rank I	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater Sy	ystem											
60	35.5	15664	Del Rio	M	TX2330001		Includes replacement of sections of existing 10 miles (approx) of water distribution system that are identified as undersized/failing in the order of priority that was identified in the 2010 Water Model and Leak Detection Study. This project is the continuation of the City's program to replace water lines, which started with the previous work under Phase I-Waterline Replacement Project.	PDC	\$21,699,600.00	70%			
194	13.0	15643	Del Rio	М	TX2330001	40,649	The City of Del Rio will do a full replacement of the membrane filtration racks used at the San Felipe Springs Water Treatment Plant.	PDC	\$18,511,145.40				
205	12.0	15644	Del Rio	М	TX2330001	40,649	The proposed project reduces high pressures in the distribution network by eliminating the Bedell booster pumps in favor of a new elevated storage tank, as well as a supplementary ground storage tank at the Agarita elevated tanks.	PADC	\$15,993,219.00				
45	43.5	15646	Denison	М	TX0910003		The City of Denison has a significant portion of their city that is considered disadvantaged based on Average Median Household Income. This project will address long standing deficiencies in the water distribution system for these suffering communities.	DC	\$16,950,000.00	70%	Yes-BC	\$16,950,000.00	
269	1.5	15885	Dilley	M	TX0820001	8,451	The City of Dilley proposes to acquire land and construct a water well to service the Dilley residents. The City has experienced low source water volume during summers and the existing water wells have had many problems keeping up with demand	PADC	\$3,556,000.00				
9	93.9	15647	Dublin	М	TX0720028	3,435	Proposed project will replace existing 14" water supply line.	PDC	\$2,618,000.00	70%	Yes-BC	\$2,539,460.00	
100	26.0	15679	Eagle Pass Water Works System	М	TX1620001	61,050	Water treatment plant and distribution system improvements to rehabilitate existing aging infrastructure, and meet capacity and operational needs.	PDC	\$54,104,336.00	70%	Yes-CE	\$6,000,000.00	
168	17.5	15651	East Medina Co SUD	D	TX1630010		Construction of pipeline and interconnection of East Medina County SUD Unit 1 PWS with East Medina County SUD Unit 2 PWS.	PADC	\$7,442,500.00				
171	16.3	15653	East Medina Co SUD	D	TX1630030		Construction of pipeline and interconnection of East Medina County SUD Unit 3 PWS with East Medina County SUD Unit 1 PWS.	PADC	\$3,759,000.00				
172	16.3	15652	East Medina Co SUD	D	TX1630020		Construction of pipeline and interconnection of East Medina County SUD Unit 2 PWS with East Medina County SUD Unit 1 PW.	PADC	\$7,533,000.00				
183	15.0	15655	East Medina Co SUD	D	TX1630029		Construction on pipeline and interconnection of Creekwood public water system with EMCSUD Unit 2 system.	PADC	\$2,128,400.00				
216	10.0	15654	East Medina Co SUD	D	TX1630030	1,474	East Medina County Special Utility District seeks funding to establish backup power for Unit 3 PWS 1630030. The addition of an onsite diesel generator would allow Plant 6 to run the well pumps during a power outage and maintain service throughout the service area.	DC	\$252,000.00				
221	10.0	15650	East Medina Co SUD	D	TX1630020		Construct 100,000 gallon elevated storage tank at East Medina County SUD Plant 4.	DC	\$1,957,000.00				
17	78.0	15680	East Rio Hondo WSC	W	TX0310096	34,239	Project will address Phase 2, which will fund the continued expansion of the North Cameron Reverse Osmosis Treatment Plant to add an additional 2.3 MGD of treatment capacity.	PDC	\$28,748,154.00	70%			
22	69.5	15656	East Rio Hondo WSC	W	TX0310096		Proposed upgrade of approximately 10 miles of existing 10" distribution water main to a 20" main in order to convey sufficient reliable water to users on the east side of ERHWSC's system.	PADC	\$17,115,165.00	70%			
277	0.5	15681	Eastland	М	TX0670002		The proposed project will include the installation of new water lines to eliminate leaks and reduce water loss.	PDC	\$3,077,000.00		Yes-BC	\$500,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Vater S	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1 11000(0)		70	. , , , , , , , , , , , , , , , , , , ,		
67	33.5	15658	Eastland Co WSD	D	TX0670019	11,559	Re-clear the pipeline ROW and replace the existing raw water transmission pipeline with a new fusion-welded, high-density polyethylene (HDPE) pipeline.	PDC	\$12,647,300.00	70%	Yes-BC	\$12,647,300.00	
129	22.5	15659	El Tanque WSC	W	TX2140029	3,000	The proposed project will replace the WSC's existing 0.054 MG bolted ground storage tank (GST) with a larger welded steel GST. The additional volume will provide the system with increased buffer times during emergency situations when supply is restricted from the wholesale supplier.	PADC	\$1,381,000.00	70%			
292	0.0	15682	Elm Creek WSC	W	TX1550026	4,620	Installation of stationary generators at each of the 3 plants.	PDC	\$1,218,995.00				
138	21.5	15950	Emerald Hills Water Corporation	W	TX2050077	70	Project includes acquisition of 15-20 acres to upgrade existing water system equipment and distribution system. We intend to install solar panels and battery storage sufficient to eliminate the electricity bill for the water system. Project will conduct studies and design said system. Design, permit and install 8-inch distribution lines to upgrade fire protection.	PADC	\$1,000,000.00	70%	Yes-CE	\$100,000.00	
188	13.8	15661	Emory	М	TX1900001	7,776	The raw water intake structure is not in a deep enough section of the lake to keep it in water during summer months. Temporary barge mounted pumps are used during these periods. A new raw water pump station will be required to service the new intake. The original clarifier has been removed significantly limiting the plant capacity to 1.8 MGD through the one remaining clarifier.	PDC	\$7,491,369.10				
31	52.5	15684	English Acres		TX1250033	111	English Acres has a long history of not meeting water quality parameters and pressure. With record high temperatures affecting the elderly and children, the well stopped working twice in 3 months. The system relies on a groundwater well for its only source. The Project will fund the planning, design and construction of an Emergency Interconnect with the City of Alice and a 10,000-gal storage tank.	PDC	\$400,000.00	70%			
46	42.5	15683	English Acres		TX1250033	111	The system requires upgrades which include installation of a new chlorination system, well evaluation, repair and registration, water meters, new high service pump and electrical system upgrades and a new water well for secondary water source. Prepare monitoring plan, contingency plan, and operations manual. English Acres has a long history of not meeting water quality parameters and pressure. With record high temperatures affecting the elderly and children, the well stopped working twice in 3 months. The system relies on a groundwater well for its only source of drinking water.	PDC	\$1,435,000.00	70%			
2	123.1	15662	Eola WSC	W	TX0480011		The proposed project includes replacement of sections of the aging and inefficient water treatment system with a new Reverse Osmosis (RO) System and construction of a new RO reject and backwash disposal system.	PDC	\$4,835,000.00		Yes-BC	\$4,835,000.00	
150	20.0		Evadale WCID # 1	D	TX1210011		EWCID1 is currently having issues with its water distribution system and their water lines are deteriorating and undersized. This project will provide additional distribution capacity and replace deteriorated distribution.	PDC	\$1,025,000.00				
73	32.5	15669	Evant	М	TX0500015	450	This project is to ensure adequate and safe public drinking water to the residents by drilling a new source water well, and executing needed upgrades to the storage and distribution facilities.	PADC	\$1,263,000.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1 11000(0)			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
210	10.5	15670	Fair Play WSC	W	TX1830007		Fair Play WSC would like to replace one of their existing 20,000 gallon ground storage tanks with a 60,000 gallon ground storage tank, rehabilitate the existing pressure tank, and upgrade water mains along US 79.	PDC	\$585,399.00				
268	1.5	15994	Farwell	М	TX1850002	1,425	The City is needing to expand its potable water sources to allow for their existing wells to have additional recovery time and reduce the run times on the existing wells' pumps.	PADC	\$11,000,000.00				
231	6.2	15672	Fort Bend Co MUD # 131	D	TX0790450		Water Plant Improvements including recoating of booster pumps, hydropneumatic tanks, piping, and galvanized storage tanks. The improvements also include an iron and manganese reduction system for the ground water supply.	PDC	\$4,100,000.00				
246	3.5	15674	Fort Stockton	М	TX1860001		The City of Fort Stockton is developing a project to diversify its drinking water portfolio beyond the Edwards-Trinity Aquifer for system resilience.	DC	\$17,200,000.00				
107	24.5	15675	Fort Worth	М	TX2200012		The project will expand the Eagle Mountain Water Treatment Plant (EMWTP) and increase treatment capacity by 35 MGD.	С	\$125,000,000.00				
288	0.0	15850	Frognot WSC	W	TX0430035	2,181	Frognot SUD is proposing to construct a 300,000 gallon elevated water storage tank, disinfection and control building, rehabilitation of an existing well pump and motor and a standby generator.	PDC	\$3,734,419.00				
141	21.0	15965	Glidden FWSD # 1	D	TX0450021	875	Replace all current water meters.	С	\$235,000.00	70%	Yes-CE	\$181,740.00	
104	25.5	15676	G-M WSC	W	TX2020067		Upgrade existing plant components and replace water lines. Includes the creation of an asset management plan.	PDC	\$5,152,640.00				
289	0.0	15677	Goodsprings WSC	W	TX2010016		Replacement of old and/or undersized lines and creation of loops in the system.	PDC	\$2,500,000.00		Yes-BC	\$1,300,000.00	
136	22.0	15688	Graford	М	TX1820003		Replace existing water lines, install a SCADA System and radio read meters	PDC	\$555,000.00	70%	Yes-BC	\$600,000.00	
49	42.0	15689	Granbury	М	TX1110001		In order to support increasing demands, the City of Granbury intends to construct a second WTP in its water system.	PDC	\$100,000,000.00		Yes-BC	\$100,000,000.00	
260	2.5			М	TX0570048		48-inch Supply Line to Parallel Existing 60-inch Supply Line from Terminal Storage Tanks to Camp Wisdom	DC	\$38,417,076.00				
261	2.5	15693	Grand Prairie	М	TX0570048		24-inch water line along Duncan Perry Road and Egyptian Way	DC	\$5,628,100.00				
262	2.5	15701	Grand Prairie	М	TX0570048		This project includes the construction of a 4.0 MGD Pump Station and a 2.0 MG Ground Storage Tank West of Quarry Rd near the Auger WTP.	DC	\$14,282,700.00				
263	2.5	15702	Grand Prairie	М	TX0570048	204,973	24-inch Gifco Road Water Line	DC	\$12,552,800.00				
156	20.0	15865		М	TX2340003		Water System Improvements: New Water Well, EST Rehabilitation and Improvements	PAC	\$2,635,000.00				
123	22.5	15866		М	TX2380003		The City of Grandfalls plans to enhance its water system by upgrading the existing residential metering system.	PDC	\$499,000.00		Yes-CE	\$399,000.00	
219	10.0	15703	Grandview	М	TX1260004	1,841	The City of Grandview requests funding to aid in ensuring public health and safety by improving the quality of the public drinking water through replacing old, deteriorated distribution lines.	PDC	\$4,263,000.00		Yes-BC	\$3,197,250.00	
220	10.0		Grandview	М	TX1260004		This project consists of installing two new water wells and installing a new backup generator at the elevated storage tank site to ensure adequate supply of public drinking water for the residents of Grandview.	PDC	\$1,358,000.00				
215	10.0	15704	Grantwoods WSC	W	TX1010130		Upgrade and replace aging Asbestos-Cement distribution lines installed in mid-1960's, which is approaching its useful life. GWSC is frequently incurring costly repairs and groundwater loss due to line breaks and leaks. Replace aged meters with 'SmartMeters' to ensure reliable accountability. Elevate Chlorine treatment system above prior flood levels.	PDC	\$244,000.00		Yes- Comb.	\$220,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		Type				FildSe(S)		70	Type		# 3
140	21.5	15706	Grapeland	M	TX1130002	1,489	Rehabilitation/replacement of components within the water system and distribution system need upgrades and improvements. Improvements include water line upgrades, replacement of old valves and fire hydrants, and EST rehab.	PDC	\$2,590,000.00	70%			
47	42.5	16018	Greater Texoma UA	М	TX0740021		Increase in system storage capacity to meet TCEQ requirements and add water source and transmission capacity to address water distribution losses.	PDC	\$4,000,000.00	70%			
54	37.5	15708	Greater Texoma UA	М	TX0740027		Project will address aging infrastructure and add an additional water well and appurtenances while adding redundancy and addressing pressure issues within the system.	PADC	\$12,830,004.00	70%	Yes- Comb.	\$148,000.00	
200	12.5	15707	Greater Texoma UA	М	TX0740036		The purpose of this project is to correct the low pressures in the system by installing larger lines to reduce pressure loss in the distribution system. The project also involves installing generators at the offsite well and 2 pump station sites to be prepared during a power outage. Also included are fencing repairs at the pump station sites.	PDC	\$4,872,837.00				
56	36.3	15709	Greenville	М	TX1160004		The City of Greenville needs to expand the current water treatment plant. Due to limited available land to expand at existing plant, a new plant will need to be built to better serve current growth areas.	С	\$70,750,000.00	70%	Yes- Comb.	\$8,500,000.00	
59	35.5	15710	Groveton	М	TX2280001	918	System Study and Water Distribution Line Replacements	PDC	\$4,261,250.00	70%			
179	15.5	15711	Gum Springs WSC	W	TX1020082		The project includes constructing a new water plant including high service pump station, two pressure tanks, two ground storage tanks, and 5,400 linear feet of 12" water main.	PDC	\$3,988,380.00		Yes- Comb.	\$270,000.00	
18	76.5	15712	Hamilton	М	TX0970001		Replacement of deteriorated water lines that are causing significant water loss and pressure drops below TCEQ minimum requirements.	PDC	\$2,532,337.00	70%			
286	0.0	15858	Hardin Co WCID # 1	D	TX1000016	1,290	The District's two (2) water well sites have been impacted by flood waters. This project will elevate the electrical controls, checmical feed systems, and associated emergency backup power generators. This project will also replace existing residential water meters with more efficient auto-read water meters.	PDC	\$4,138,000.00				
61	34.5	15713	Hardin WSC	W	TX1460009		New groundwater production well, elevated storage tank and related appurtenances.	PDC	\$3,906,100.00	70%			
79	32.0	15714	Hardin WSC	W	TX1460009	5,439	Replace undersized water lines throughout the water system	PDC	\$4,137,100.00	70%			
160	20.0	15869	Harlingen Water Works System	М	TX0310002		The aging raw pipeline to the Downtown WTP reservoir is prone to leaks that jeopardize continuous use of the WTP. The downstream pipeline segment is most prone to leaks and also limits flow to only 67% of the plant's capacity. The proposed project replaces this segment with a larger pipe to increase capacity that matches the WTP's capacity, greatly reduce downtime, and ensures sufficient supply of raw water HWWS's retail and regional wholesale customers.	PDC	\$8,805,000.00	70%			
161	20.0	15870	Harlingen Water Works System	М	TX0310002		Harlingen Waterworks System owns and maintains a water distribution system consisting of 120 miles of asbestos-cement pipe. As AC pipe had been used only up to the 1980s, all AC water mains are 50 years or older and have reached the end of their serviceable life. Though composing about 30% of the water distribution system, the majority of water main breaks occur in AC portions of the system. To replace AC mains in a congested neighborhood experiencing the highest frequency of leaks and breaks, a pipe bursting method is proposed to minimize disruption associated with open cut construction.	PDC	\$8,305,000.20	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater S	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
296	0.0	15868	Harlingen Water Works System	M	TX0310002	73,354	There are several deficiencies that HWWS would like to address in this project. The first major deficiency are the water leaks resulting from the asbestos cement lines in the area. One of the goals in this project is to replace the asbestos cement pipe with more reliable PVC pipe to reduce water loss. The second major deficiency are the overloaded small diameter lines within the area. TCEQ allows only 10 service connections on 2-inch diameter lines. There are quite a few stretches of 2-inch pipe with much more than 10 connections, putting some areas out of compliance with TCEQ's requirements. Another goal of the project would be to increase the size of the 2-inch lines to put them back into compliance with TCEQ's requirements. The multitude of small diameter lines (4-inch and less) also causes poor water circulation, which may lead to water quality issues. The fire flow improvements are needed as well.	PDC	\$6,290,000.20				
98	26.0	15715	Harris Co FWSD # 1A	D	TX1010082	2,166	The proposed project will transition the district's water supply system from traditional water meters and fire hydrants to smart meters and fire hydrants. The transition would address the limitations of traditional equipment by improving accuracy, providing real-time monitoring, and enabling remote data collection and automated alerts. This project would reduce costs and increase efficiency for customers, the district, and emergency response teams, by providing more accurate billing and water usage data, and faster emergency response times.	PDC	\$649,000.00	70%	Yes-CE	\$472,500.00	
70	33.0	15914	Harris Co MUD # 189	D	TX1011809	6,583	The proposed project consists of the planning, design and construction of a Surface Water Transmission Line to serve Harris County MUD No. 189. The major goal of the project is to comply with the City of Houston Ground Water Supply and Groundwater Reduction Plan Wholesale Agreement for Area 3 of the Harris- Galveston Subsidence District by reducing and maintaining groundwater withdrawals to be no more than forty percent of HC MUD 189's annual total water demand.	DC	\$2,368,100.00	70%			
208	11.5	15871	Hawley WSC	W	TX1270006	7,830	Hawley Water Supply Corporation is proposing to upgrade an existing booster pump station, Install two (2) new booster pump stations for two (2) respective pressure planes, and upsize various transmission lines throughout their distribution system.	PADC	\$26,764,000.00		Yes-BC	\$26,764,000.00	
163	19.3	16015	Hidalgo Co DD # 1	D	TX1080088		Planning, Design, Permitting and Construction of a 5 MGD Water Treatment Plant with intake pump station, reservoir, and distribution system.	PADC	\$69,039,997.00		Yes-BC	\$25,759,700.00	
24	67.3	15716		М	TX0840004		The purpose of this project is to improve the City's water distribution system through the installation of additional valves and the targeted replacement of undersized mains. The project also includes the rehabilitation of its water production facilities to provide safe drinking water to its residents.	DC	\$25,240,000.00		Yes-BC	\$8,000,000.00	
287 96	0.0 27.5	15717 15718	Holiday Beach WSC Honey Grove	M	TX0040015 TX0740003		Water Line Improvements Installation of 500 GPM pumping system with a 100,000 Gallon GST. Replacement of approximately 7,850 linear feet of 6" water line and associated appurtenances.	PDC DC	\$2,975,000.00 \$4,196,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Water Sy	ystem		Type				1 11030(3)		70	Type		# 3
195	13.0	15998	Houston	М	TX1010013		Replacement of small diameter distribution infrastructure serving disadvantaged communities within the City of Houston.	DC	\$33,703,000.00				
196	13.0	15999	Houston	М	TX1010013		Accelerated rehabilitation and replacement of large diameter (>20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights- of-way under task order-based contracts.	С	\$40,000,000.00				
197	13.0	16000	Houston	М	TX1010013		Accelerated rehabilitation and replacement of small diameter (2"- 20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, sub- standard water lines, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights-of-way under task order- based contracts.	С	\$40,000,000.00				
40	45.0	15719	Huntington	М	TX0030002	2,121	Drill a new water well and install aerators inside elevated storage tanks	PADC	\$2,135,000.00	70%			
119	23.0	15720	Itasca	М	TX1090003		City of Itasca Water Well Improvements, Ground Storage Tank, and Pump Station	PDC	\$4,215,000.00				
275	0.5	15923	Itasca	М	TX1090003	1,726	City of Itasca Water Meters, Geographical Information System, and Water Valve Replacement	PDC	\$1,500,000.00		Yes-CE	\$500,000.00	
131	22.5	15721	Jacksboro	М	TX1190002		The City of Jacksboro's Water Treatment Plant (WTP) is undersized and has reached the end of its effective useful life. The capacity of the WTP needs to be doubled to satisfy regulatory requirements and ongoing distribution system pressure deficiencies require construction of a new booster pump station (BPS) and upsizing transmission lines.	DC	\$46,140,740.00	70%			
258	2.5	15859	Jackson WSC	W	TX2120016	6,454	JWSC Pipe replacement, Elevated and Ground Storage Tanks and New Well & two (2) New Plants.	PADC	\$18,327,000.00		Yes- Comb.	\$10,212,000.00	
152	20.0	15722	Jefferson	М	TX1580001	1,883	Waterline Upgrades	PDC	\$6,040,000.00	70%			
16	78.5	15723	Jim Hogg Co WCID # 2	D	TX1240001		Waterline replacement and street resurfacing of Galbraith Street, Tank Single Pedestal, Storage Tanks, Motor and Pumps, Chlorination System, SCADA System, Membrane Stacks for EDR, Fire Hydrants, and Generators.	PDC	\$6,310,718.00	70%			
50	40.5		Jim Wells County	C	TX1250039		The Loma Linda WSC is currently assigned a temporary manager. This system is consistently out of service, lacks pressure and does not have an adequate disinfection system. These items need to be addressed. Jim Wells County will serve as the applicant to serve as a regional collaboration to assist Loma Linda.	PDC	\$1,150,000.00	70%			
106	25.0	15860	Joaquin	М	TX2100010	1,869	The project includes developing two (2) additional water wells to improve the City's water supply.	PDC	\$1,284,200.00	70%	Yes- Comb.	\$84,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater Sy	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
101	25.8		Johnson County SUD	D	TX1260018		The Johnson County Special Utility District intends to construct a new RO WTP in its water system to aid with population growth and declining groundwater supply. This will also include an asset management plan.	PDC	\$205,315,000.00		Yes-BC	\$205,315,000.00	
257	2.5	16016	Justin	М	TX0610003	4,731	This project includes the addition of a ground storage tank and high service pump station to increase the supply that can be received from UTRWD.	С	\$6,397,000.00				
157	20.0	15724	Keene	М	TX1260008	6,266	Replace approximately 14,000 linear feet of 2-inch through 8-inch water line. Install a new well and pump station facilities.	PDC	\$3,523,000.00	70%	Yes-BC	\$3,523,000.00	
90	30.0	15725	Kenedy	М	TX1280002		The existing water system contains old, undersized conveyance infrastructure, including almost 15 miles of old cast iron pipe, approximately 4,700 linear feet of asbestos cement pipe, and undersized booster pump stations, storage tanks and a reverse osmosis filtration water treatment plant. This funding request is to assess, design and construct improvements to the existing system, including replacing all water infrastructure over 50 years old, providing lead abatement for existing contaminated joints, designing and constructing new distribution system piping to meet capacity and pressure requirements in accordance with TCEQ, and developing an operation and maintenance program for the modified system.	PDC	\$29,560,630.00	70%			
42	44.0	15872	La Marque	М	TX0840006	19,799	Replace existing 2-inch waterline to reduce water loss, improve water quality, reduce maintenance costs to repair older, deteriorated waterlines on a continual basis and improve fire flow protection.	PDC	\$17,660,000.00	70%	Yes-BC	\$16,000,000.00	
243	3.5	15726	Lake Palo Pinto Area WSC	W	TX1820069	1,932	This project is targeted at making distribution system improvements to bring the system in compliance with TCEQ minimum line size requirements (30 TAC 290.44(c)). It also includes pump station improvements to eliminate an existing inline booster pump station, and replace old infrastructure, provide better pressure maintenance for areas of the existing system, and provide operational flexibility through SCADA improvements and piping insulation at the Water Treatment Plant.	PDC	\$8,777,000.00		Yes-BC	\$8,777,000.00	
110	23.5	15974	Leary	М	TX0190093	545	Water System Improvements.	ADC	\$1,200,000.00		Yes-BC	\$240,000.00	
142	21.0	15727	Lexington	М	TX1440002	1,217	Smart Metering System	PDC	\$1,370,000.00	70%	Yes-CE	\$1,370,000.00	
212	10.5	15862	Lilly Grove SUD	D	TX1740014	2,422	Construction of a new groundwater production, treatment, and distribution plant and installation of a drive-by automated meter reading (AMR) system.	PADC	\$7,234,200.00		Yes-CE	\$400,000.00	
218	10.0		Loop 360 WSC	W	TX2270242		The existing Loop 360 WSC Water Treatment Plant is over thirty years old and many of the elements in the plant are in need of replacement or improvement.	DC	\$4,700,000.00				
74	32.5	15729	Loraine	М	TX1680002	602	Replacement of various portions of the City's potable water distribution pipeline and valves.	PDC	\$6,388,000.00	70%	Yes-BC	\$3,840,000.00	
159	20.0	15990	Lower Valley WD	D	TX0710154		The project involves the construction of a new 35-ft tall steel ground storage tank along with a 1,000 gpm water booster station within the Compress property owned by LVWD. As part of the project a new 12" water main of an approximate length of 14,500 lineal feet. The water main will extend from North Loop Dr. to Interstate 10 along existing County of El Paso and TxDOT right-of- way and existing LVWD easements.	DC	\$6,445,764.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Water Sy	ystem		1)po				1 1100(0)		70	1,900		
280	0.5	15988	Lower Valley WD	D	TX0710154	64,332	The project consists of the construction of a one (1) million gallon ground storage tank to benefit a specific pressure zone area as determined by the preliminary engineering report. This ground storage tank will provide storage reliability to the residents identified during and specific power outages. The project consists on the installation of a 1 MG GST as well as approximately 8,000 LF of 16-inch ductile iron transmission line to connect to the nearest existing transmission line in the District.	PC	\$6,452,559.00				
281	0.5	15989	Lower Valley WD	D	TX0710154	64,332	The project's goal is to provide water to the LVWD community through the installation of 12,660 LF of new 12" PVC water line and 4,478 LF of new 8" PVC water lines and all other necessary appurtenances. This system is expected to connect to 133 water service lines. In addition, an asset management plan is expected to be part of the proposed project.	DC	\$6,252,714.00				
128	22.5	15730	Lyford	М	TX2450003	2,597	The City is proposing to replace and upsize old and under sized Poly Vinyl Chloride waterlines and replace non-working gate valves and fire hydrants.	PDC	\$2,751,500.00	70%			
114	23.5	15731	Marble Falls	М	TX0270026	7,068	The City of Marble Falls intends to acquire an existing Public Water System (Capstone Water System) to supplement their existing drinking water supply.	ADC	\$14,000,000.00	70%			
115	23.5	15732	Marble Falls	М	TX0270026	7,068	The City is undertaking the replacement of the dilapidated Via Viejo High Service Water Pump Station, as well as critical elevated storage and pumping improvements at their water treatment plant.	ADC	\$14,550,000.00	70%			
254	2.5	15733	Mason	М	TX1600001	2,114	Improvements to the distribution system including line replacement, ground storage improvements, and additional water production.	PDC	\$18,545,000.00		Yes-BC	\$18,545,000.00	
209	10.5	15783	Matador WD	D	TX1730001	607	Replace the existing GST level controls, well pump controls, and replace the existing ground water pipeline with a new fusion-welded, high-density polyethylene (HDPE) pipeline.	PDC	\$13,657,000.00		Yes-BC	\$13,657,000.00	
278	0.5	15785	McCoy WSC	W	TX0070023	9,798	The McCoy WSC is experiencing growth in customers and will address this growth by adding an additional well and storage. The WSC is also ensure safety and health by addressing the lead and copper rule.	PADC	\$11,975,000.00				
184	15.0	15786	Medina WSC	W	TX0100013	780	The proposed project includes: A new well to increase system capacity; a new hydropneumatics pressure tank to increase system pressure storage capacity; System Wide SCADA and Booster Pump Upgrades; Replace and Relocate Pressure Reducing Valve (PRV); Repair Critical Infrastructure including 1 - 50K Gal EST and 2 - 50K Gal GST; and an Asset Management Plan	PDC	\$1,162,000.00			\$138,406.00	
38	47.0	15991	Mercedes	М	TX1080007	16,361	Water system improvements include but are not limited to waterline replacements, pump station improvements, asset management plans, and purchase of additional water rights.	PADC	\$47,785,000.00	70%			
284	0.0		Miles	М	TX2000002		Demolition of existing 0.25MG GST and High Service Pump Station; Construction of new 0.25MG GST and new High Service Pump Station; Rehabilitation and Improvements to existing City owned water wells.	PDC	\$4,652,121.00				
225	10.0	15992	Military Highway WSC	W	TX1080067	16,025	The project includes the replacement of 19,100 LF of 12-inch water line and related appurtenances along Military Highway to increase the reliability of the main distribution line. The major construction elements include the removal and installation of 12- inch water line.	PADC	\$11,703,980.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		Type				1 11036(3)		70	Type		# 3
264	2.0		Millsap WSC	W	TX1840007		Millsap WSC proposes install generators at their pump stations (3), install SCADA at their pump stations (3), master meter and office, and install new water lines, amr meter upgrades, and loop existing distribution lines.	PDC	\$983,500.00		Yes- Comb.	\$290,000.00	
85	30.5	15793	Mineola	М	TX2500002	4,515	Phase I Water System Improvements. Project will include upgrades to water distribution system and creating an asset management plan.	PADC	\$5,500,000.00	70%			
7	103.0	15966	Mineral Wells	М	TX1820001	15,049	The Hilltop Water Treatment Plant and Brazos Pump Station are aging and have several components in need of improvement. The plant and pump station are not designated to manage the additional capacity that is required to treat the future Turkey Peak Reservoir Supply.	PDC	\$72,401,660.00	70%			
189	13.5	15794	Mooreville WSC	W	TX0730015	199	The Mooreville WSC (MWSC) water distribution system and single-phase high service pump station is old and has reached the end of its useful life. The booster pump station is undersized. The pump station must be upgraded to meet TCEQ requirements of 2.0 gpm per connection (total 144 gpm). Larger pumps require 3-phase power at the pump station using phase converters. In addition, a new diesel standby power generator and new 2,000- gallon hydro-pneumatic pressure tank is required as well. The existing distribution system is undersized, old and suffers from significant water loss and frequent breakages. The proposed project will replace all of MWSC's distribution mains and will upsize those mains that are currently undersized and result in poor water pressures and flows. The proposed project will construct new 2-inch to 4-inch water mains.	PADC	\$4,606,000.00				
108	24.0	15993	Moulton	M	TX1430002	854	Construction of two new water wells to replace wells #2 & 4 and abandonment of wells #2 & 4. Update the capacity of the water treatment plant to include 3 generators with auto transfer switch, connection to raw water lines, instrumentation, control, and electrical for two wells, yard piping, security fencing, and grading.	PDC	\$8,400,000.00	70%			
213	10.5	15795	Mount Vernon	M	TX0800001	2,662	The City of Mount Vernon's raw water supply line is in poor condition and needs replacement. Other portions of the water distribution network are comprised of cast iron waterlines that experience frequent breaks. The City is aiming to replace these lines to reduce water loss and maintain water supply to residents. City is applying for Dfund to complete planning and design phases.	C	\$10,703,090.00		Yes-BC	\$6,992,253.00	15506-WDF
290	0.0	15796	Mountain WSC	W	TX0500020	2,396	Installation of equipment to monitor water loss throughout a majority of the system	PAC	\$161,111.00				
255	2.5	15898	Navarro Mills WSC	W	TX1750024	3,539	The WSC completed a Water System Study in 2022 which identified multiple capacity issues throughout the water treatment and distribution system resulting in the need for upgrades to bring the facilities into compliance with TCEQ regulations.	PADC	\$2,116,340.00				
28	59.0	15797	New Summerfield	М	TX0370028	1,441	Addition of Elevated Storage Tank and Water Well to the existing system. New and/or replacement of waterlines.	PADC	\$3,915,000.00		Yes-BC	\$600,000.00	
125	22.5	15899	O'Donnell	М	TX1530001		Improvements to the distribution system including line replacement, pumping, ground storage improvements, and additional water production.	PDC	\$18,412,000.00		Yes-BC	\$18,412,000.00	
75	32.5	15798	Orange	М	TX1810004	22,205	Construct a new Water Well Plant for the City of Orange, Texas.	PADC	\$4,425,650.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Nater Sy	ystem		Туре				FildSe(S)		70	Type		# 3
65	33.5	15623	Overton	M	TX2010002	2,511	The City of Overton currently operates an existing water well no. 6 and plans to upgrade the water well site to a stand-alone water plant complete with ground storage tank, disinfection system, and high service pumps in order to meet system demand and maintain the existing infrastructure. The existing water system has deteriorated over time and results in excessive maintenance and water loss.	С	\$913,200.00	70%			
81	30.5	15799	Paducah	М	TX0510001	1,186	The proposed project includes replacement of sections of the aging and inefficient distribution system; replacement of the main transmission line that transports the water from Paducah's well field to town; and rehabilitation of the three remaining ground storage tanks at the well field to stop the corrosion that is prevalent on each of the three tanks, and addition of backup generators per the response to Senate Bill 3.	PDC	\$22,711,000.00	70%	Yes-BC	\$22,711,000.00	
235	4.8		Parker County SUD	D	TX1840079		The District proposes to further expand its existing WTP to support increasing water demands in the area.	PDC	\$42,029,000.00		Yes-BC	\$42,029,000.00	
236	4.8	15801	Parker County SUD	D	TX1840079	6,300	To support increasing demands, the District intends to construct a second WTP in its water system.	PADC	\$86,991,000.00		Yes-BC	\$86,991,000.00	
238	4.5	15900	Parker County SUD	D	TX1840079	4,113	This project will include the development of a brackish water well to augment the District's source water supply for treatment at its existing desalination WTP.	PDC	\$4,601,559.00		Yes-BC	\$4,701,000.00	
240	3.5	15804	Parker County SUD	D	TX1840025	475	Restoration of components of the existing Greenwood groundwater system.	PDC	\$2,939,000.00		Yes-BC	\$950,000.00	
244	3.5	15802	Parker County SUD	D	TX1840079	6,300	The District proposes to construct a raw water storage basin to support scalping of flood water when available.	PADC	\$81,891,000.00		Yes-BC	\$81,889,000.00	
245	3.5	15803	Parker County SUD	D	TX1840079	6,300	Completion of distribution improvements for the District's North and South pressure planes.	PADC	\$32,710,000.00		Yes-BC	\$8,100,000.00	
4	122.2	15863	Paxton WSC	W	TX2100012	1,168	The project includes drilling two (2) water wells to provide additional water supply for the water system. The system currently is under enforcement for failure to provide adequate water supply capacity.	PDC	\$2,061,400.00	70%	Yes-CE	\$126,000.00	
282	0.0	15864	Peaceful Lane Village	Р	TX1520039	25	This water system was not maintained by previous ownership. It continues to possess chemicals such as Uranium, RTCR, Fluoride, and arsenic despite current filtration measures.	PAC	\$178,800.00				
176	15.5	15805	Penelope WSC	W	TX1090026	206	Replace old, deteriorated and under capacity water mains.	PDC	\$300,000.00				
135	22.5	15806	Pflugerville	М	TX2270014	64,528	This project includes the expansion of the City's existing Colorado River raw water pumping and transmission system, which will nearly double the City's raw water supply capacity. The expansion of this system will provide sufficient water supply for the City's rapidly growing population.	PADC	\$181,150,000.00				
105	25.4	15921	Pharr	М	TX1080009	79,434	The City of Pharr has multiple improvements that need to be completed at the Water Treatment plant per TCEQ requirements.	С	\$24,159,270.00	70%			
25	62.0	15807	Phelps SUD	D	TX2360009	1,622	Drill and construct a new water well at the existing water plant site to expand system capacity for growth within the district. An additional water well will help maintain pressure within the system.	PDC	\$2,500,000.00	70%	Yes-BC	\$300,000.00	
82	30.5	15705	Pineland	М	TX2020002	1,192	Construction of a pump station and storage facilities at the Well 3 site to provide redundant system pressure maintenance during times when the existing elevated storage tank is taken offline for repair and maintenance. Proposed facility will also support pressure maintenance in the northern part of the City during normal operations.	PDC	\$1,849,800.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater Sy	/stem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
76	32.5	15888	Port Arthur	М	TX1230009		Water Line Improvements - Phase I. Replace deteriorated water lines with adequately sized pipes, and cast iron lines or other outdated materials with new PVC material to increase pressure and reduce the number of leaks throughout the distribution system.	DC	\$7,891,855.00	70%			
77	32.5	15889	Port Arthur	М	TX1230009		Water Line Improvements - Phase II.	DC	\$7,627,956.00	70%			
78	32.5	15890	Port Arthur	М	TX1230009	-	Water Line Improvements - Phase III	DC	\$7,320,055.00	70%			
91	30.0	15887	Port Arthur	М	TX1230009	55,897	Project consists of a proposed 36" diameter water transmission main from the existing SWTP to Sabine Pass.	PDC	\$105,205,066.00	70%			
92	30.0	15891	Port Arthur	М	TX1230009		Project includes a new 12" crossing from Pleasure Island to Gulf Pump Station on Pleasure Island.	PDC	\$12,979,280.00	70%			
93	30.0	15892	Port Arthur	М	TX1230009		Project includes a proposed 2.5-MG elevated storage tank in Sabine Pass.	PDC	\$22,631,000.00	70%			
94	30.0	15893	Port Arthur	М	TX1230009		Project includes a new 16" transmission line along Pleasure Island from the existing 24" at the MLK Bridge to the new 12" crossing for Gulf Pump Station.	PDC	\$10,650,671.00	70%			
95	30.0	15894	Port Arthur	М	TX1230009	55,897	Project includes a new 16" transmission line along Pleasure Island from the new 12" crossing to the existing 12" line connecting to the 24" near the Keith Lake crossing.	PDC	\$15,805,760.00	70%			
166	18.0	15895	Raywood WSC	W	TX1460006	1,605	Raywood WSC is proposing a new 150,000 Gallon Elevated Storage Tank and new groundwater well along with treatment equipment.	PDC	\$5,260,000.00				
217	10.0	15897	Raywood WSC	W	TX1460006	1,605	Water line improvements.	PDC	\$5,609,400.00				
165	18.5	15905	Red River Authority	D	TX2440008	705	System Improvements to meet regulatory compliance including upgrading the Vernon West Pump Station, constructing a new water tower, and upgrading distribution lines.	PADC	\$2,464,000.00				
174	16.0	15904	Red River Authority	D	TX1690005	523	Project will make miscellaneous improvements at the Ringgold, LA Tucker, Nimmo, & Alexander Pump Stations, including tank rehabilitation and pump station upgrades.	PDC	\$1,254,200.00				
252	2.5	15903	Red River Authority	D	TX1690005	122	Drill a new well for the RRA Ringgold Water System.	PADC	\$340,000.00				
86	30.5	15906	Red River Co WSC	W	TX1940008	6,541	The project involves constructing three 200-gpm wells around the county, a 150,000-gallon elevated storage tank, approximately 18,800 LF of line extensions to connect these facilities to the distribution system, and approximately 58,150 LF of line replacement and upsizing around the system.	PADC	\$12,793,285.00	70%			
203	12.5	15910	Redland WSC	W	TX0030028	3,637	Water Distribution and Plant Upgrades	PDC	\$1,379,740.00				
251	3.0	15912	Redwater	М	TX0190008		New Elevated Storage Tank and Distribution System Improvements.	PADC	\$6,980,000.00				
34	50.5	15913	Rehobeth WSC	W	TX1830012	1,101	Install a new designated fill line to the elevated storage tank, disinfection system relocation, distribution line improvements, and install a new aerator.	PDC	\$3,375,000.00				
191	13.5	15969	Reno	М	TX1840049		Water System Improvements	DC	\$10,268,124.00		Yes-BC	\$350,000.00	
3	122.3	15853	Riverbend Water Resources District	D	TX0190021		Proposed project consists of a new raw water intake structure to be constructed on the northwestern shore of Wright Patman Lake. The intake structure will be located fully (clean cut) above the Ordinary High Water Mark which is at 227.5 feet.	PADC	\$497,526,000.00		Yes-BC	\$99,505,200.00	
143	20.5	15915	Roaring Springs	М	TX1730002	231	Roaring Springs project is to drill a new production water well and install a new transmission line from the relocated well to the city's standpipe.	PADC	\$3,920,000.00	70%	Yes-BC	\$3,920,000.00	
147	20.0	15916	Rochester	М	TX1040002	248	Project involves backup power generation, an AMR meter system, and the replacement of old water line.	PDC	\$630,000.00	70%	Yes- Comb.	\$120,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1 1100(0)		70	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
211	10.5		Rock Hill WSC	W	TX1830014		Rock Hill WSC currently only has one water well that they can normally operate (Well No. 2) due to high total dissolved solids. The WSC is pursuing an additional well to supplement the production of Well No. 2 and reduce the amount of purchased water required from the City of Carthage.	PDC	\$632,540.00		Yes- Comb.	\$50,000.00	
122	22.5	15920	Rolling Hills WS	W	TX1110032		Rolling Hills Water Service will install an AMI metering system, and replace portions of the distribution system.	PDC	\$2,984,000.00		Yes-CE	\$2,984,000.00	
285	0.0	15924	Rolling V Ranch WCID #3	D	TX2490098	976	Installation of groundwater wells, groundwater collection and disinfection system, and water distribution system improvements.	DC	\$19,045,200.00				
21	69.5	15925	Roma	М	TX2140007	19,123	The City of Roma is addressing the need for Phase I (6 MGD) of a new water treatment plant (WTP) to serve city residents and fully comply with all water treatment regulations. The City's existing WTP was partially rehabilitated in the late 1990s and has reached the end of its useful life and reguires replacement.	PDC	\$120,764,000.00	70%	Yes- Comb.	\$120,769,000.00	
41	44.8	15926	Ropesville	М	TX1100004	434	The City of Ropesville (City) is a rural water system located along Highway 82 that lies approximately 20 miles Southwest of the City of Lubbock in Hockley County. The City is currently under TCEQ enforcement for exceeding the Fluoride MCL standards. The City proposes to resolve these problems by installing a reverse flow reverse osmosis (RFRO) facility.	С	\$850,000.00				12708
87	30.0	15927	Rose City	М	TX1810139	650	Install filter improvements at the water plant. Construct distribution system improvements to improve a number of deficiencies.	PADC	\$969,600.00	70%			
12	91.0	15928	Rowena WSC	W	TX2000004	480	Project will reduce TTHM levels to gain compliance with the Stage 2 DBP Rule as well as address the open TCEQ compliance issues.	PDC	\$9,359,000.00		Yes-BC	\$9,675,000.00	
148	20.0	15929	Rule	М	TX1040003	597	Project involves the replacement of old cast iron lines with new lines, an AMR meter system, EST rehab, and backup power generation.	PDC	\$922,000.00	70%	Yes-CE	\$157,500.00	
84	30.5	15930	San Jacinto SUD	D	TX2040033	4,008	San Jacinto SUD is in need of a new water well to serve region's of its service area experiencing pressure loss and water capacity issues. An Asset Management plan for the District will be created to serve future developments in the service area and maintain its existing water system infrastructure.	PDC	\$3,000,000.00	70%	Yes-BC	\$500,000.00	
158	20.0	15931	San Juan	М	TX1080010	35,740	Replacing approximately 1,250 linear feet of 16-inch water line and 6,100 linear feet of 12-inch, 2 1/2 - inch, 8-inch for a 12-inch. The scope of work runs from U.S. Highway 83 to Ridge Rd. and ties in to the existing 6-inch water line along Ridge Rd.	PDC	\$3,420,538.00	70%			
80	31.5	15932	San Marcos	М	TX1050001	72,970	The project scope includes construction of approximately 20,000 LF of 12-inch water main.	С	\$10,091,880.00	70%			
155	20.0	15938	San Saba	М	TX2060001	3,122	The City has two existing storage tanks (one ground storage and one standpipe) that are in need of rehabilitation.	PDC	\$780,000.00	70%			
63	33.5	15933	Santa Anna	М	TX0420002	1,014	Replacement of various portions of the City's potable water distribution pipeline, valves, and fire hydrants.	PDC	\$7,511,000.00	70%	Yes-BC	\$7,511,000.00	
37	48.0	15939	Santa Rosa	М	TX0310009	2,883	The City of Santa Rosa owns and operates two (2) adjacent 0.5 MGD treatment facilities. These facilities are aged and deteriorated, and have not been rehabilitated or upgraded since initial construction. The project will provide much needed upgrades to the treatment system and will provide resiliency and safety to the residents of Santa Rosa.	PDC	\$11,175,000.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater S	ystem		. ypc				1 1100(0)		70	1) 00		
175	16.0	15934	Santo SUD	D	TX1820010	3,090	The proposed project includes construction of a new water treatment plant and associated distribution system improvements to replace an existing wholesale water supply contract that will be expiring in the coming years. In addition, the District will construct transmission improvements from a new wholesale provider to supplement required supply capacity to meet the District's needs. This project will also include development of an asset management plan.	PADC	\$63,893,000.00		Yes-BC	\$63,893,000.00	
120	23.0	15935	Seminole	М	TX0830012	8,970	The proposed project will add additional storage to the treatment system, as well as develop additional ground water sources for the City. The project will also feature improvements and rehabilitation of existing pump stations within the distribution system. Additionally, the City desires to increase treatment capacity to include 2 mgd worth of R.O. Treatment.	PADC	\$21,576,000.00				
154	20.0	15936	Seymour	М	TX0120001	2,817	Improvements to the City's existing water wells to meet TCEQ regulations and increase accessibility to groundwater in drought conditions.	PDC	\$1,000,000.00	70%			
43	44.0	15851	Sharyland WSC	W	TX1080033	81,890	Sharyland Water Supply Corporation project will consist of planning efforts by constructing test wells to determine the quality of water, water yield zones, presence of contaminants and the ideal well locations to eventually construct a desalination treatment processes.	Р	\$1,050,000.00	70%			
102	25.5	15940	Sheridan WSC	W	TX0450016	1,164	Pressure Storage Facilities Upgrades and Distribution System Upgrades to Facilitate the Development of a open Interconnection with Lake Sheridan Estates.	DC	\$3,000,000.00	70%	Yes-CE	\$12,000.00	
29	58.5	15937	Silver Creek Village WSC	Р	TX0270021	250	Replace the main existing source water well with a new well.	С	\$47,000.00				
133	22.5	15942	Slaton	М	TX1520004	6,052	The City of Slaton is proposing the installation of a new elevated storage tank, two new groundwater wells with rehabilitation of existing wells, and pump station rehabilitation.	PDC	\$14,966,000.00	70%	Yes-BC	\$14,966,000.00	
14	88.9	15943	Smyer	М	TX1100010	474	The proposed project includes improvements at the water treatment plant and distribution system to bring the system into compliance with TCEQ requirements. An asset management plan will be prepared as part of this project.	PDC	\$5,576,000.00	70%	Yes-BC	\$5,576,000.00	
279	0.5	15944	Snyder	М	TX2080001	10,753	The City of Snyder (City) desires to enhance the reliability of it's water system by making improving its water treatment plant.	PDC	\$2,120,000.00		Yes-BC	\$2,120,000.00	
52	40.5	15941	South Freestone WSC	W	TX0810005	1,065	The project consists of Distribution Line Improvements: New Well and Pump Station	PDC	\$6,390,648.00	70%			
178	15.5	15945	South Freestone WSC	W	TX0810005	3,762	The project consists of Distribution Line Improvements.	PDC	\$1,387,507.00				
27	61.0	15948	South Texas WA	D	TX1370035	49,534	South Texas Water Authority (STWA) will make infrastructure investments to include: 42" transmission line and supply and distribution system to ensure reliable service to the more that 49,000 residents it serves. Additional improvements will be made in the Ricardo Water Supply Corporation Service area and the Nueces Water Supply Corporation service area including: pump stations, lines, and storage tanks. STWA is consistently having to fix leaks and service interruptions in both systems. Both entities are served by STWA, which acts as a wholesale water supplier, administrative support and operations support. Many of the pump stations will be replaced to stop leaks and ensure reliable service. Additionally, lines, valves, storage tanks, security, rehabilitation of existing infrastructure need to take place.	PDC	\$45,817,719.00	70%			
241	3.5	15946	Southwest Liquids, Inc.	W	TX1050131	764	Construct a PWS well into the Lower Trinity Aquifer.	PDC	\$750,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		. , po				1 11000(0)		70	. , p o		
193	13.0	15981	Splendora	М	TX1700087	10,920	The proposed project includes replacing existing deteriorated distribution system waterlines, valves, and water meters to correct water system deficiencies in capacity, pressure, and water loss. The proposed project includes the development of an Asset Management Plan with a Capital Improvement Plan.	PADC	\$10,481,800.00				
180	15.5	15951	Spradley Farms Improvement District	D			Talia Phase 1 Rainwater Harvesting System	PDC	\$5,000,000.00		Yes-CE	\$4,700,000.00	
170	17.0	15982	Springtown	М	TX1840003		This project consists of installing smart water meters and repairing leaking water mains.	DC	\$6,200,000.00		Yes- Comb.	\$6,200,000.00	
64	33.5	15983	Spur	М	TX0630012	1,100	Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$5,179,000.00	70%	Yes-BC	\$5,179,000.00	
44	43.5	15984	Stamford	М	TX1270003		Replacement of various portions of the City of Stamford potable water distribution pipeline and valves, and a new standpipe for storage and distribution pressure.	PDC	\$4,479,000.00		Yes-BC	\$4,479,000.00	
57	36.0	15985	Stephens Regional SUD	D	TX2150007	3,173	SRSUD is proposing water system improvements to address growth in portions of the distribution system which includes upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Improvements are also proposed for the water treatment plant to address issues with aging equipment and operational improvements to increase treatment efficiency.	PDC	\$13,310,000.00	70%	Yes- Comb.	\$13,310,000.00	
253	2.5	15986	Stockdale	М	TX2470003	1,413	The City of Stockdale proposes to install a new well and water storage facilities to enable it to continue to provide reliable drinking water to its customers and to continue to participate in an interconnect with an adjacent water supply corporation.	PADC	\$5,056,747.70				
88	30.0	15995	Strawn	М	TX1820005	759	Additional funds are being requested for designing, installing, and piloting an interim media filter while the microfilter unit is designed, bid, constructed, piloted, and approved by the TCEQ as well as for general cost increases.	PDC	\$1,083,000.00	70%			14041
137	22.0	15987	Strawn	М	TX1820005	759	Replace existing water meters with new AMR capable meters.	PDC	\$367,500.00	70%	Yes-CE	\$367,500.00	14041
109	23.5	15996	Streetman	М	TX0810016	490	The project consists of a new 150 gpm water well, raw water and treated water transmission mains, pump station improvements, and water meter replacement with AMR meters.	PADC	\$14,557,200.00	70%	Yes- Comb.	\$7,379,100.00	
8	96.8	16001	Stryker Lake WSC	W	TX0370033	870	New ground storage tank, high service pump stations and treatment, and aerators.	PDC	\$1,000,000.00				13391
13	89.3	15997	Stryker Lake WSC	W	TX0370033		The Stryker Lake Water Supply Corporation plans to upgrade a portion of the existing water distribution system in order to conserve water due to the age of the existing infrastructure. The existing water lines have deteriorated over time and result in excessive maintenance and water loss.	PDC	\$1,681,894.00				
36	49.5	16002	Sweeny	М	TX0200009	3,800	The City of Sweeny, within the Gulf Aquifer, is operated solely on well water high in manganese and iron secondary constituents, which are visibly noticeable in the City's drinking water. In addition to the naturally occurring constituents, the City has approximately 17 miles of 2" steel water main lines throughout the water system that must be replaced. This project proposes constituent removal and waterline replacement with lines compatible with current standards to provide clean water to residents.	PDC	\$39,268,000.00	70%	Yes-BC	\$39,268,000.00	
103	25.5	16003	Sweetwater	М	TX1770002	11,198	The City of Sweetwater desires to enhance the reliability of it's water system by expanding the City's groundwater well field.	PADC	\$8,800,500.00	70%	Yes- Comb.	\$8,800,500.00	
198	12.5	16004	Swenson WSC	W	TX2170002	38	For this project, Swenson Water Supply Corporation will be making improvements to their high service pump station and ground storage tank that serves their 24 customers.	PDC	\$2,099,000.00		Yes-BC	\$2,099,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem		, jpo				1 1100(0)		70	1 3 10 0		
186	14.5	16005	Tehuacana	М	TX1470013	283	The purpose of this project is to improve the water system as a whole by addressing water mains that are in poor condition and/or undersized, replacing and adding isolation valves and fire hydrants throughout the service area for better overall operation and maintenance.	PDC	\$300,000.00				
116	23.5	16006	Terrell	М	TX1290006	18,001	This project includes several elements to rehabilitate the water distribution system and reduce main break frequency in disadvantaged areas within the City of Terrell.	DC	\$14,550,000.00	70%	Yes-BC	\$14,550,000.00	
272	0.5	16007	Texhoma	М	TX2110002	463	The City is proposing to perform rehabilitation work on their 75,000 gallon welded steel elevated storage tank in accordance with the latest tank inspection report. In addition, the City is proposing to upgrade their existing SCADA control system and install variable frequency drives (VFD's) on the booster pumps. An asset management plan will also be developed as part of the project.	PDC	\$825,000.00				
72	32.5	16008	Tom Green Co FWSD # 2	D	TX2260004	440	The District is applying for financial assistance through the very small system category of the DWSRF. Project includes water conservation and drought contingency plans and emergency preparedness plans. Improvements to the water treatment plant include upgrades to the SCADA system metering, instrumentation, installation of VFD pumps and rehabilitation of existing ground and elevated storage tanks.	PDC	\$400,000.00	70%	Yes- Comb.	\$100,000.00	
177	15.5	16009	Travis Co WCID - Point Venture	D	TX2270038	1,521	After completing a water system analysis, as part of the Water Master Plan, it was determined the District has deficiencies within their water distribution system. In order to meet TCEQ requirements and bring the system into compliance, it is deemed necessary to replace the existing Augusta Standpipe, rehabilitate the Augusta Pump Station and Augusta Elevated Storage Tank, install a PRV Assembly, and install additional waterlines to increase fire flow and reallocate living-unit-equivalents (LUEs) between the upper and lower pressure planes.	PDC	\$13,752,648.00				
169	17.5	16019	Travis County	С		1,226,805	There are numerous areas within Travis County where drinking water systems are completely inadequate. This project will seek to address these inadequate systems and make physical improvements to improve water service to the residents.	DC	\$6,050,000.00				
181	15.5	16017	Travis County	С	TX2270001	1,226,805	Travis County is interested in making water main improvements to serve businesses and homes gain or improve their water service. Current water service is substandard.	DC	\$5,400,000.00				
266	1.5		Trent	М	TX2210009		The City desires to upgrade/replace the existing elevated storage tank and replace the existing 8" Asbestos Cement transmission supply line that is the only source of water. The line experiences frequent breaks that shut off water supply to the City. The City also desires to replace all existing AC water lines within the distribution system and replace the existing EST that was constructed in 1927.	PDC	\$8,273,000.00		Yes-BC	\$8,273,000.00	
19	74.8		Upper Leon River MWD	D	TX0470015		The proposed project includes improvements at the Water Treatment Plant to address the aging infrastructure including rehabilitation of existing media filters and of Clarifier No. 2; clearwell improvements; backup generator improvements; and membrane facilities expansion.	PDC	\$11,813,000.00	70%	Yes- Comb.	\$11,813,000.00	
10	92.9	16013	Victoria Co WCID # 2	D	TX2350006	443	The Victoria County Water Control Improvement District No. 2 plans to add an arsenic treatment unit to the existing water production plant. The urgent need project will consist of connecting an arsenic treatment system to the water production plant.	PDC	\$800,000.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem											
51	40.5	16012	Victoria Co WCID # 2	D	TX2350006		The Victoria County Water Control Improvement District No. 2 plans to rehabilitate a portion of the existing Distribution system to allow for better service to the community. The project will consist of rehabilitating the existing dilapidated cast iron line to a more resilient material and to increase the ground storage capabilities of the system by adding a needed ground storage tank to the existing system.	PDC	\$2,742,000.00	70%			
201	12.5	15952	View Caps WSC	W	TX2210004		Replacement of various portions of the WSC's aging water distribution pipeline and valves in order to reduce the number of water line leaks/breaks and boil water notices.	PDC	\$6,023,000.00		Yes-BC	\$6,023,000.00	
126	22.5	15954	Weimar	М	TX0450004		New Water Well, Water Lines and Smart Metering System	PADC	\$5,620,000.00	70%	Yes-CE	\$614,750.00	
5	117.5	15955	Welch WSC	W	TX0580013		A RO WTP and evaporation pond is proposed to treat the groundwater in order to resolve the MCL compliance issues. An additional well has also been proposed.	С	\$3,325,000.00	70%			
265	2.0	15957	White Oak	М	TX0920006		New Intake/Pump Station, Raw Water Transmission Line, and Elevated Storage Tank	PADC	\$10,955,000.00				
294	0.0	15956	White Oak	М	TX0920006		Replace an existing 1,400,000 gallon standpipe with a new elevated storage tank.	PDC	\$5,770,000.00				
192	13.0	15958	Wills Point	М	TX2340005		Cost Overrun Funding for TWDB Project #62798. Additional funding is necessary to successfully complete this project. As a result of the COVID-19 pandemic and inflationary impacts on labor and materials, this project is in excess of \$1.8 million over the original cost estimate.	Ρ	\$2,210,000.00		Yes-BC	\$168,000.00	
295	0.0	15959	Wills Point	М	TX2340005		The City of Wills Point has a 12 inch raw water supply line which supplies water from the intake on Lake Tawakoni to the City's Water Treatment Plant. The raw water transmission line, the raw water intake pump station, and the in-line booster pump station are in need of repairs, upgrades, and replacements. The purpose of this project is to replace 38,400 linear feet of 12 inch raw water transmission line from the Lake Tawakoni Intake to the City's WTP, make upgrades to the raw water intake pump station, and make upgrades to the in-line booster pump station in order to provide reliable raw water to the City's WTP.	PDC	\$7,240,000.00				
214	10.5	15960	Wilmer	М	TX0570018		The City of Wilmer is seeking to upgrade their water distribution system.	ADC	\$35,525,000.00				
237	4.5	15962	Winkler WSC	W	TX1750023	956	Master Meter Pressure Plane Improvements along with Pump Station #1 and Pump Station #2 Improvements.	PDC	\$10,229,000.00		Yes-BC	\$10,229,000.00	
242	3.5	15961	Winkler WSC	W	TX1750023	956	Water Treatment Plant Expansion from 0.5MGD to 1.0 MGD	PDC	\$23,502,000.00		Yes-BC	\$23,502,000.00	
127	22.5	15963	Winters	М	TX2000003		Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$3,750,500.00	70%	Yes-BC	\$3,750,500.00	
273	0.5		Woodloch	М	TX1700112		Repair and rehabilitate existing water well of the Town of Woodloch's water system that is currently experiencing leaking from within the well shaft.	PDC	\$500,000.00		Yes-BC	\$125,000.00	
48	42.5	15972	Zavala Co WCID # 1	D	TX2540003		The water distribution system owned and operated by ZCWCID #1 in La Pryor, Texas is in dire need of replacement.	С	\$2,649,017.00	70%			9553

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water Sy	ystem											
83	30.5	15971	Zavala Co WCID # 1	D	TX2540003	1,294	The project consists of meeting the Texas Commission on Environmental Quality Emergency Preparedness Plan by proposing the use of Emergency Generators to meet the Texas Water Code S13.1394 because this water system meets the definition of an affected utility. The proposed improvements will consist of Two (2) Emergency Generators (250KW and 100KW) for the District's Water Treatment Plant while also implementing an Asset Management Program for Small Systems.	PDC	\$435,625.00	70%			
111	23.5	15973	Zavala Co WCID # 1	D	TX2540003	1,294	Zavala County WCID #1 proposes to remove old water meters and replace approximately 692 water meters and meter boxes throughout its service area with smart meters. The proposed upgrade will assist with water loss, and the proposed infrastructure can provide customers with more detailed information about their water usage.	PADC	\$1,305,600.00	70%	Yes-CE	\$1,038,000.00	
1	126.0	15970	Zavalla	Μ	TX0030030	1,130	The City has several TCEQ Enforcement Actions which includes the existing condition of storage tanks. The City has two (2) existing ground storage tanks and one elevated storage tank that are dilapidated beyond repair and must be replaced. The tanks are in such disrepair that the City cannot perform the TCEQ required annual inspections on two of the tanks because they are unsafe to climb and inaccessible for inspectors to access. Another TCEQ Enforcement Action is the City is not meeting the minimum water production capacity and service pump capacities. The City also has existing asbestos-cement distribution lines within their water system that need to be replaced with new PVC pipe.	PADC	\$4,600,000.00	70%	Yes-BC	\$4,600,000.00	
Public	Water	298			L				\$4,643,722,053.80	135	116	\$1,516,496,159.00	
Total		<mark>298</mark>							\$4,643,722,053.80	135	<mark>116</mark>	\$1,516,496,159.00	

Phase(s): P-Planning; A-Acquisition; D-Design; C-Construction

Green Type: BC-Business Case; CE-Categorically Eligible; Comb-Project consists of both CE and BC components

Texas Water Development Board SFY 2025 Drinking Water State Revolving Fund Intended Use Plan Appendix H. Alphabetical List of Ineligible Projects

None.

Texas Water Development Board SFY 2025 Drinking Water State Revolving Fund Intended Use Plan Appendix I. Projects Ineligible for Disadvantaged Funding

	Projects Listed are no	ot eligible for Disadvantaged Commun	ity Funding but are eligi	ible for low-interest financing.
	PIF #	Entity	Project Cost	Reason for Ineligibility
1	15616	Bernhard Trailer Park	\$1,150,000	DNS
2	15572	Bluegrove WSC	\$400,000	AMHI
3	15573	Blum	\$300,000	AMHI
4	15578	Brownsboro	\$2,175,000	AMHI
5	15579	Bruceville-Eddy	\$5,510,000	AMHI
6	15585	Canyon Regional WA	\$19,390,000	AMHI
7	15583	Canyon Regional WA	\$27,023,900	AMHI
8	15630	Corix Utilities	\$4,024,000	AMHI
9	15638	Cumby	\$9,760,000	AMHI
10	15885	Dilley	\$3,556,000	AMHI
11	15661	Emory	\$7,491,369	HCF
12	15662	Eola WSC	\$4,835,000	AMHI
13	15867	Grandview	\$1,358,000	AMHI
14	15703	Grandview	\$4,263,000	AMHI
15	15704	Grantwoods WSC	\$244,000	AMHI
16	15868	Harlingen Water Works System	\$6,290,000	HCF
17	15998	Houston	\$33,703,000	AMHI
18	15923	Itasca	\$1,500,000	AMHI
19	15720	Itasca	\$4,215,000	AMHI
20	15859	Jackson WSC	\$18,327,000	AMHI
21	15861	Johnson County SUD	\$205,315,000	AMHI
22	15862	Lilly Grove SUD	\$7,234,200	AMHI
23	15988	Lower Valley WD	\$6,452,559	HCF
24	15989	Lower Valley WD	\$6,252,714	HCF
25	15785	McCoy WSC	\$11,975,000	AMHI
26	15790	Millsap WSC	\$983,500	AMHI
27	15800	Parker County SUD	\$42,029,000	AMHI
28	15805	Penelope WSC	\$300,000	AMHI
29	15920	Rolling Hills WS	\$2,984,000	DNS
30	15926	Ropesville	\$850,000	DNS
31	15928	Rowena WSC	\$9,359,000	AMHI
32	15934	Santo SUD	\$63,893,000	AMHI
33	15997	Stryker Lake WSC	\$1,681,894	AMHI
34	16004	Swenson WSC	\$2,099,000	AMHI
35	16005	Tehuacana	\$300,000	AMHI
36	15958	Wills Point	\$2,210,000	AMHI
37	15961	Winkler WSC	\$23,502,000	AMHI
38	15962	Winkler WSC	\$10,229,000	AMHI
39	15964	Woodloch	\$500,000	AMHI
		Total		

Total \$553,665,136

AMHI = Annual Median Household Income was greater than 75% of the State AMHI.

HCF = Did not meet the Household Cost Factor

DNS = Did not submit updated project information or requested data.

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	126.0		Zavalla	M	TX0030030	1,130	The City has several TCEQ Enforcement Actions which includes the existing condition of storage tanks. The City has two (2) existing ground storage tanks and one elevated storage tank that are dilapidated beyond repair and must be replaced. The tanks are in such disrepair that the City cannot perform the TCEQ required annual inspections on two of the tanks because they are unsafe to climb and inaccessible for inspectors to access. Another TCEQ Enforcement Action is the City is not meeting the minimum water production capacity and service pump capacities. The City also has existing asbestos-cement distribution lines within their water system that need to be replaced with new PVC pipe.	PADC	\$4,600,000.00	70%	Yes-BC	\$4,600,000.00	
2	123.1	15662	Eola WSC	W	TX0480011	165	The proposed project includes replacement of sections of the aging and inefficient water treatment system with a new Reverse Osmosis (RO) System and construction of a new RO reject and backwash disposal system.	PDC	\$4,835,000.00		Yes-BC	\$4,835,000.00	
3	122.3	15853	Riverbend Water Resources District	D	TX0190021	74,589	Proposed project consists of a new raw water intake structure to be constructed on the northwestern shore of Wright Patman Lake. The intake structure will be located fully (clean cut) above the Ordinary High Water Mark which is at 227.5 feet.	PADC	\$497,526,000.00	70%	Yes-BC	\$99,505,200.00	13216
4	122.2	15863	Paxton WSC	W	TX2100012	1,168	The project includes drilling two (2) water wells to provide additional water supply for the water system. The system currently is under enforcement for failure to provide adequate water supply capacity.	PDC	\$2,061,400.00	70%	Yes-CE	\$126,000.00	
5	117.5	15955	Welch WSC	W	TX0580013	315	A RO WTP and evaporation pond is proposed to treat the groundwater in order to resolve the MCL compliance issues. An additional well has also been proposed.	С	\$3,325,000.00	70%			
6	112.2	15629	Corix Utilities	Р	TX1410002	3,282	Improvements to the existing water treatment plant by installing a new membrane filtration system to meet water quality and capacity requirements.	PDC	\$12,745,000.00	70%	Yes-BC	\$12,745,000.00	
7	103.0	15966	Mineral Wells	М	TX1820001	15,049	The Hilltop Water Treatment Plant and Brazos Pump Station are aging and have several components in need of improvement. The plant and pump station are not designated to manage the additional capacity that is required to treat the future Turkey Peak Reservoir Supply.	PDC	\$72,401,660.00	70%			
8	96.8	16001	Stryker Lake WSC	W	TX0370033	870	New ground storage tank, high service pump stations and treatment, and aerators.	PDC	\$1,000,000.00				13391
9	93.9	15647	Dublin	М	TX0720028		Proposed project will replace existing 14" water supply line.	PDC	\$2,618,000.00	70%	Yes-BC	\$2,539,460.00	
10	92.9	16013	Victoria Co WCID # 2	D	TX2350006	443	The Victoria County Water Control Improvement District No. 2 plans to add an arsenic treatment unit to the existing water production plant. The urgent need project will consist of connecting an arsenic treatment system to the water production plant.	PDC	\$800,000.00	70%			
11	91.7	15627	Commodore Cove ID	D	TX0200033	356	Replace approximately 1100 feet of main water line #1, which is constructed with AC pipe and a 120 foot cast iron pipe across a waterway.	PDC	\$309,409.00				
12	91.0	15928	Rowena WSC	W	TX2000004	480	Project will reduce TTHM levels to gain compliance with the Stage 2 DBP Rule as well as address the open TCEQ compliance issues.	PDC	\$9,359,000.00		Yes-BC	\$9,675,000.00	
13	89.3		Stryker Lake WSC	W	TX0370033		The Stryker Lake Water Supply Corporation plans to upgrade a portion of the existing water distribution system in order to conserve water due to the age of the existing infrastructure. The existing water lines have deteriorated over time and result in excessive maintenance and water loss.	PDC	\$1,681,894.00				
14	88.9	15943	Smyer	М	TX1100010		The proposed project includes improvements at the water treatment plant and distribution system to bring the system into compliance with TCEQ requirements. An asset management plan will be prepared as part of this project.	PDC	\$5,576,000.00	70%	Yes-BC	\$5,576,000.00	
15	85.3	15557	Ballinger	М	TX2000001	3,862	The City of Ballinger has proposed several WTP improvements along with storage upgrades and replacement of distribution and transmission lines in various locations of the distribution system.	PDC	\$9,098,000.00	70%	Yes-BC	\$33,995,000.00	

Rank I	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater Sy	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
16	78.5	15723	Jim Hogg Co WCID # 2	D	TX1240001	4,838	Waterline replacement and street resurfacing of Galbraith Street, Tank Single Pedestal, Storage Tanks, Motor and Pumps, Chlorination System, SCADA System, Membrane Stacks for EDR, Fire Hydrants, and Generators.	PDC	\$6,310,718.00	70%			
17	78.0	15680	East Rio Hondo WSC	W	TX0310096	34,239	Project will address Phase 2, which will fund the continued expansion of the North Cameron Reverse Osmosis Treatment Plant to add an additional 2.3 MGD of treatment capacity.	PDC	\$28,748,154.00				
18	76.5	15712	Hamilton	М	TX0970001		Replacement of deteriorated water lines that are causing significant water loss and pressure drops below TCEQ minimum requirements.	PDC	\$2,532,337.00				
19	74.8	16011	Upper Leon River MWD	D	TX0470015	19,008	The proposed project includes improvements at the Water Treatment Plant to address the aging infrastructure including rehabilitation of existing media filters and of Clarifier No. 2; clearwell improvements; backup generator improvements; and membrane facilities expansion.	PDC	\$11,813,000.00	70%	Yes- Comb.	\$11,813,000.00	
20	69.6	15539	Agua SUD	D	TX1080022	64,633	Agua SUD proposes to construct a new water treatment plant of 5 MGD to serve the northeast service area, Pressure Zone 1. AGUA SUD proposes to apply for funding for the Construction Phase.	С	\$31,250,000.00	70%	Yes-BC	\$1,420,000.00	
21	69.5	15925	Roma	М	TX2140007	19,123	The City of Roma is addressing the need for Phase I (6 MGD) of a new water treatment plant (WTP) to serve city residents and fully comply with all water treatment regulations. The City's existing WTP was partially rehabilitated in the late 1990s and has reached the end of its useful life and requires replacement.	PDC	\$120,764,000.00	70%	Yes- Comb.	\$120,769,000.00	
22	69.5	15656	East Rio Hondo WSC	W	TX0310096	34,275	Proposed upgrade of approximately 10 miles of existing 10" distribution water main to a 20" main in order to convey sufficient reliable water to users on the east side of ERHWSC's system.	PADC	\$17,115,165.00	70%			
23	67.6	15536	Abilene	М	TX2210001	169,289	The City intends to complete Phase I rehabilitation of its Northeast WTP, and potentially a portion of the Phase II expansion, pending costs for Phase I.	PDC	\$134,980,000.00				
24	67.3	15716	Hitchcock	М	TX0840004	7,341	The purpose of this project is to improve the City's water distribution system through the installation of additional valves and the targeted replacement of undersized mains. The project also includes the rehabilitation of its water production facilities to provide safe drinking water to its residents.	DC	\$25,240,000.00		Yes-BC	\$8,000,000.00	
25	62.0	15807	Phelps SUD	D	TX2360009	1,622	Drill and construct a new water well at the existing water plant site to expand system capacity for growth within the district. An additional water well will help maintain pressure within the system.	PDC	\$2,500,000.00	70%	Yes-BC	\$300,000.00	
26	61.8	15563	Beckville	М	TX1830002	1,152	The project includes constructing a secondary reverse osmosis treatment train, process water lift station, elevated tank rehabilitation, and SCADA improvements.	PDC	\$3,311,000.00	70%	Yes-CE	\$150,000.00	
27	61.0	15948	South Texas WA	D	TX1370035	49,534	South Texas Water Authority (STWA) will make infrastructure investments to include: 42" transmission line and supply and distribution system to ensure reliable service to the more that 49,000 residents it serves. Additional improvements will be made in the Ricardo Water Supply Corporation Service area and the Nueces Water Supply Corporation service area including: pump stations, lines, and storage tanks. STWA is consistently having to fix leaks and service interruptions in both systems. Both entities are served by STWA, which acts as a wholesale water supplier, administrative support and operations support. Many of the pump stations will be replaced to stop leaks and ensure reliable service. Additionally, lines, valves, storage tanks, security, rehabilitation of existing infrastructure need to take place.	PDC	\$45,817,719.00	70%			
28	59.0	15797	New Summerfield	М	TX0370028	1,441	Addition of Elevated Storage Tank and Water Well to the existing system. New and/or replacement of waterlines.	PADC	\$3,915,000.00		Yes-BC	\$600,000.00	
29	58.5	15937	Silver Creek Village WSC	Р	TX0270021	250	Replace the main existing source water well with a new well.	С	\$47,000.00				1

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		Type				1 1100(0)		70	, jpc		
30	54.0	15621	Chipper Point Apartments	Ρ	TX1520308	60	Chipper Point has received violations regarding water quantity deficiencies and high Nitrate levels in the water from the water well onsite. The proposed project involves: Drill a new water well to replace the existing well and connect it to the existing water system; Add additional water storage capacity; Improve the existing chlorination system; and Provide water treatment for high nitrate levels.	PDC	\$219,000.00				
31	52.5	15684	English Acres		TX1250033		English Acres has a long history of not meeting water quality parameters and pressure. With record high temperatures affecting the elderly and children, the well stopped working twice in 3 months. The system relies on a groundwater well for its only source. The Project will fund the planning, design and construction of an Emergency Interconnect with the City of Alice and a 10.000-gal storage tank.	PDC	\$400,000.00	70%			
32	52.5	15559	Bartlett	М	TX2460006	-	Bartlett New Municipal Water Well	PADC	\$5,510,000.00				
33	52.0		Bernhard Trailer Park	Ρ	TX0860136		This project proposes two alternatives to improve their water treatment system. 1. Construct a new TCEQ approved PWS water well; Construct a compliant distribution system with customer meters, storage, pressure tank, service pumps and hypochlorinator;.and Install a Nitrate water treatment system that meets system capacity; or 2. Install a connection to the City of Fredericksburg; Construct a transmission line from Madrona Ln to the PWS; and Install a TCEQ compliant distribution system including customer meters.	PADC	\$1,150,000.00		Yes- Comb.	\$158,500.00	
34	50.5	15913	Rehobeth WSC	W	TX1830012	1,101	Install a new designated fill line to the elevated storage tank, disinfection system relocation, distribution line improvements, and install a new aerator.	PDC	\$3,375,000.00				
35	50.0	15602	Corix Utilities	Ρ	TX1680004	3,612	Improvements to the distribution system including line replacement, pump station improvements, elevated storage tank improvements, and additional water production.	PDC	\$23,940,000.00	70%	Yes-BC	\$23,940,000.00	
36	49.5	16002	Sweeny	М	TX0200009	3,800	The City of Sweeny, within the Gulf Aquifer, is operated solely on well water high in manganese and iron secondary constituents, which are visibly noticeable in the City's drinking water. In addition to the naturally occurring constituents, the City has approximately 17 miles of 2" steel water main lines throughout the water system that must be replaced. This project proposes constituent removal and waterline replacement with lines compatible with current standards to provide clean water to residents.	PDC	\$39,268,000.00	70%	Yes-BC	\$39,268,000.00	
37	48.0	15939	Santa Rosa	М	TX0310009	2,883	The City of Santa Rosa owns and operates two (2) adjacent 0.5 MGD treatment facilities. These facilities are aged and deteriorated, and have not been rehabilitated or upgraded since initial construction. The project will provide much needed upgrades to the treatment system and will provide resiliency and safety to the residents of Santa Rosa.	PDC	\$11,175,000.00	70%			
38	47.0	15991	Mercedes	М	TX1080007	16,361	Water system improvements include but are not limited to waterline replacements, pump station improvements, asset management plans, and purchase of additional water rights.	PADC	\$47,785,000.00	70%			
39	46.5	15639	D & M WSC	W	TX1740010	678	Construct pump station improvements and drill a new well at the F.R. Lewis and Moral Booster Stations based on the findings of the EFR. In addition, construct new water lines and replace targeted old deteriorated water lines. The creation of a asset management plan is also included.	PADC	\$4,276,407.00	70%			
40	45.0	15719	Huntington	М	TX0030002	2,121	Drill a new water well and install aerators inside elevated storage tanks	PADC	\$2,135,000.00	70%			
41	44.8	15926	Ropesville	М	TX1100004	434	The City of Ropesville (City) is a rural water system located along Highway 82 that lies approximately 20 miles Southwest of the City of Lubbock in Hockley County. The City is currently under TCEQ enforcement for exceeding the Fluoride MCL standards. The City proposes to resolve these problems by installing a reverse flow reverse osmosis (RFRO) facility.	С	\$850,000.00				12708

Rank P	oints	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public W	later Sy	ystem		Type				1 11036(3)		70	Type		#3
42	44.0	15872	La Marque	М	TX0840006	19,799	Replace existing 2-inch waterline to reduce water loss, improve water quality, reduce maintenance costs to repair older, deteriorated waterlines on a continual basis and improve fire flow protection.	PDC	\$17,660,000.00	70%	Yes-BC	\$16,000,000.00	
43	44.0	15851	Sharyland WSC	W	TX1080033	81,890	Sharyland Water Supply Corporation project will consist of planning efforts by constructing test wells to determine the quality of water, water yield zones, presence of contaminants and the ideal well locations to eventually construct a desalination treatment processes.	Ρ	\$1,050,000.00	70%			
44	43.5	15984	Stamford	М	TX1270003	2,941	Replacement of various portions of the City of Stamford potable water distribution pipeline and valves, and a new standpipe for storage and distribution pressure.	PDC	\$4,479,000.00	70%	Yes-BC	\$4,479,000.00	
45	43.5	15646	Denison	М	TX0910003	24,872	The City of Denison has a significant portion of their city that is considered disadvantaged based on Average Median Household Income. This project will address long standing deficiencies in the water distribution system for these suffering communities.	DC	\$16,950,000.00	70%	Yes-BC	\$16,950,000.00	
46	42.5	15683	English Acres		TX1250033	111	The system requires upgrades which include installation of a new chlorination system, well evaluation, repair and registration, water meters, new high service pump and electrical system upgrades and a new water well for secondary water source. Prepare monitoring plan, contingency plan, and operations manual. English Acres has a long history of not meeting water quality parameters and pressure. With record high temperatures affecting the elderly and children, the well stopped working twice in 3 months. The system relies on a groundwater well for its only source of drinking water.	PDC	\$1,435,000.00	70%			
47	42.5	16018	Greater Texoma UA	М	TX0740021	585	Increase in system storage capacity to meet TCEQ requirements and add water source and transmission capacity to address water distribution losses.	PDC	\$4,000,000.00	70%			
48	42.5	15972	Zavala Co WCID # 1	D	TX2540003	1,294	The water distribution system owned and operated by ZCWCID #1 in La Pryor, Texas is in dire need of replacement.	С	\$2,649,017.00	70%			9553
49	42.0	15689	Granbury	М	TX1110001	10,453	In order to support increasing demands, the City of Granbury intends to construct a second WTP in its water system.	PDC	\$100,000,000.00		Yes-BC	\$100,000,000.00	
50	40.5	15922	Jim Wells County	С	TX1250039	149	The Loma Linda WSC is currently assigned a temporary manager. This system is consistently out of service, lacks pressure and does not have an adequate disinfection system. These items need to be addressed. Jim Wells County will serve as the applicant to serve as a regional collaboration to assist Loma Linda.	PDC	\$1,150,000.00	70%			
51	40.5	16012	Victoria Co WCID # 2	D	TX2350006	516	The Victoria County Water Control Improvement District No. 2 plans to rehabilitate a portion of the existing Distribution system to allow for better service to the community. The project will consist of rehabilitating the existing dilapidated cast iron line to a more resilient material and to increase the ground storage capabilities of the system by adding a needed ground storage tank to the existing system.	PDC	\$2,742,000.00	70%			
52	40.5	15941	South Freestone WSC	W	TX0810005	1,065	The project consists of Distribution Line Improvements: New Well and Pump Station	PDC	\$6,390,648.00	70%			
53	40.0	15663	Daingerfield	М	TX1720001	2,522	Repair or replacement of existing water distribution facilities and construction of new water distribution facilities.	PDC	\$3,465,000.00	70%			
54	37.5	15708	Greater Texoma UA	М	TX0740027		Project will address aging infrastructure and add an additional water well and appurtenances while adding redundancy and addressing pressure issues within the system.	PADC	\$12,830,004.00	70%	Comb.	\$148,000.00	
55	37.5	15558	Bandera	М	TX0100012	3,066	The City of Bandera wants to make improvements to the Indian Waters Well Booster Pumps and drill a new well in the Middle Trinity Aquifer to bolster water supply. Additionally, the City is looking to reduce water loss by replacing old and leaky water lines.	PDC	\$2,755,800.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Nater S	ystem											
56	36.3	15709	Greenville	М	TX1160004	32,000	The City of Greenville needs to expand the current water treatment plant. Due to limited available land to expand at existing plant, a new plant will need to be built to better serve current growth areas.	С	\$70,750,000.00	70%	Yes- Comb.	\$8,500,000.00	
57	36.0	15985	Stephens Regional SUD	D	TX2150007	3,173	SRSUD is proposing water system improvements to address growth in portions of the distribution system which includes upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Improvements are also proposed for the water treatment plant to address issues with aging equipment and operational improvements to increase treatment efficiency.	PDC	\$13,310,000.00	70%	Yes- Comb.	\$13,310,000.00	
58	36.0	15637	Crystal City	М	TX2540001	7,128	The City of Crystal City needs to make improvements to its drinking water system to remain compliant with environmental standards, mitigate water loss concerns, address dilapidated infrastructure, and increase the system's resiliency. Improvements are primarily focused on well enhancements, making improvements to its elevated water storage tank, building a new well, as well as replacing old iron and asbestos water lines.	PDC	\$31,437,199.00	70%			
59	35.5	15710	Groveton	М	TX2280001		System Study and Water Distribution Line Replacements	PDC	\$4,261,250.00	70%			
60	35.5	15664	Del Rio	М	TX2330001	4,728	Includes replacement of sections of existing 10 miles (approx) of water distribution system that are identified as undersized/failing in the order of priority that was identified in the 2010 Water Model and Leak Detection Study. This project is the continuation of the City's program to replace water lines, which started with the previous work under Phase I-Waterline Replacement Project.	PDC	\$21,699,600.00	70%			
61	34.5	15713	Hardin WSC	W	TX1460009		New groundwater production well, elevated storage tank and related appurtenances.	PDC	\$3,906,100.00	70%			
62	34.1	15585	Canyon Regional WA	D	TX0280024		New treated water transmission main from the Hays Caldwell Water Treatment Plan	DC	\$19,390,000.00				
63	33.5	15933	Santa Anna	М	TX0420002		Replacement of various portions of the City's potable water distribution pipeline, valves, and fire hydrants.	PDC	\$7,511,000.00		Yes-BC	\$7,511,000.00	
64	33.5	15983	Spur	М	TX0630012	1,100	Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$5,179,000.00	70%	Yes-BC	\$5,179,000.00	
65	33.5	15623	Overton	М	TX2010002	2,511	The City of Overton currently operates an existing water well no. 6 and plans to upgrade the water well site to a stand-alone water plant complete with ground storage tank, disinfection system, and high service pumps in order to meet system demand and maintain the existing infrastructure. The existing water system has deteriorated over time and results in excessive maintenance and water loss.	С	\$913,200.00	70%			
66	33.5	15576	Breckenridge	М	TX2150001	10,616	The City desires to install improvements/rehabilitate the three elevated storage tanks. In addition, the City plans to upgrade/improve the existing East and West booster pump stations and rehabilitate various portions of the distribution system in order to reduce the number of water line leaks/breaks that have resulted in numerous boil water notices.	PDC	\$5,727,000.00	70%	Yes-BC	\$5,727,000.00	
67	33.5	15658	Eastland Co WSD	D	TX0670019	11,559	Re-clear the pipeline ROW and replace the existing raw water transmission pipeline with a new fusion-welded, high-density polyethylene (HDPE) pipeline.	PDC	\$12,647,300.00	70%	Yes-BC	\$12,647,300.00	
68	33.5	15569	Bistone Municipal WSD	D	TX1470006	24,683	Bistone's transmission lines to its various wholesale customers is aged and has issues with leaks. The project will replace the portion of the transmission system known as the 1967 14" steel cylinder concrete pipe. Bistone has also been advised by TCEQ that a pressure sustaining tank (pressure tank or elevated tank) is needed for the periods when the Surface Water and Groundwater Treatment Plants are providing water. Blending is isolated from the two sources when the Surface Plant operates but this requires pumps to provide needed pressure. The elevated tank will resolve this issue and comply with the TCEQ Blending Exception.	PADC	\$27,300,680.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		Type				11030(3)		70	Type		<i>"</i> 3
69	33.5	15570	Bistone Municipal WSD	D	TX1470006	24,683	Bistone MWSD will construct new 0.5MG EST, 14", 8" and 4" mains along Hwy 84 and RR2838 respectively. TCEQ has advised Bistone MWSD that a tank will be necessary in order to sustain pressure for periods when the Surface Water and Groundwater Treatment Plants are providing water. Blending is isolated from the 2 sources when the Surface Plant operates but this requires pumps to provide needed pressure. The elevated tank will resolve this issue and comply with TCEQ Blending Exception.	PADC	\$46,914,450.00	70%			
70	33.0	15914	Harris Co MUD # 189	D	TX1011809	6,583	The proposed project consists of the planning, design and construction of a Surface Water Transmission Line to serve Harris County MUD No. 189. The major goal of the project is to comply with the City of Houston Ground Water Supply and Groundwater Reduction Plan Wholesale Agreement for Area 3 of the Harris-Galveston Subsidence District by reducing and maintaining groundwater withdrawals to be no more than forty percent of HC MUD 189's annual total water demand.	DC	\$2,368,100.00	70%			
71	33.0	15574	Bonham	Μ	TX0740001	10,408	Installation of approximately 33,520 linear feet of 6"-24" water line, encasement, valves, services, fittings, fire hydrants, and associated appurtenances. Including maintenance problems and Leaks associated with aging waterlines. The existing water distribution system for the City experiences low pressure and flow in several areas during peak hour water use, as well as insufficient fire flow in several areas during the existing average day conditions. The City will be implementing an asset management plan as part of the project.	С	\$14,444,100.00	70%			12274
72	32.5	16008	Tom Green Co FWSD # 2	D	TX2260004	440	The District is applying for financial assistance through the very small system category of the DWSRF. Project includes water conservation and drought contingency plans and emergency preparedness plans. Improvements to the water treatment plant include upgrades to the SCADA system metering, instrumentation, installation of VFD pumps and rehabilitation of existing ground and elevated storage tanks.	PDC	\$400,000.00	70%	Yes- Comb.	\$100,000.00	
73	32.5	15669	Evant	М	TX0500015	450	This project is to ensure adequate and safe public drinking water to the residents by drilling a new source water well, and executing needed upgrades to the storage and distribution facilities.	PADC	\$1,263,000.00	70%			
74	32.5	15729	Loraine	М	TX1680002		Replacement of various portions of the City's potable water distribution pipeline and valves.	PDC	\$6,388,000.00	70%	Yes-BC	\$3,840,000.00	
75	32.5	15798	Orange	М	TX1810004	•	Construct a new Water Well Plant for the City of Orange, Texas.	PADC	\$4,425,650.00	70%			
76	32.5		Port Arthur	Μ	TX1230009		Water Line Improvements - Phase I. Replace deteriorated water lines with adequately sized pipes, and cast iron lines or other outdated materials with new PVC material to increase pressure and reduce the number of leaks throughout the distribution system.	DC	\$7,891,855.00				
77	32.5	15889	Port Arthur	M	TX1230009		Water Line Improvements - Phase II.	DC	\$7,627,956.00	70%			
78	32.5	15890	Port Arthur	M	TX1230009	-	Water Line Improvements - Phase III	DC	\$7,320,055.00				
79	32.0	15714	Hardin WSC	W	TX1460009		Replace undersized water lines throughout the water system	PDC	\$4,137,100.00				
80	31.5 		San Marcos Paducah	M	TX1050001 TX0510001		The project scope includes construction of approximately 20,000 LF of 12-inch water main. The proposed project includes replacement of sections of the aging and inefficient distribution system; replacement of the main transmission line that transports the water from Paducah's well field to town; and rehabilitation of the three remaining ground storage tanks at the well field to stop the corrosion that is	C PDC	\$10,091,880.00 \$22,711,000.00		Yes-BC	\$22,711,000.00	
							prevalent on each of the three tanks, and addition of backup generators per the response to Senate Bill 3.						

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		Type				1 11236(3)		70	Type		# 3
82	30.5	15705	Pineland	M	TX2020002	1,192	Construction of a pump station and storage facilities at the Well 3 site to provide redundant system pressure maintenance during times when the existing elevated storage tank is taken offline for repair and maintenance. Proposed facility will also support pressure maintenance in the northern part of the City during	PDC	\$1,849,800.00	70%			
83	30.5	15971	Zavala Co WCID # 1	D	TX2540003	1,294	normal operations. The project consists of meeting the Texas Commission on Environmental Quality Emergency Preparedness Plan by proposing the use of Emergency Generators to meet the Texas Water Code S13.1394 because this water system meets the definition of an affected utility. The proposed improvements will consist of Two (2) Emergency Generators (250KW and 100KW) for the District's Water Treatment Plant while also implementing an Asset Management Program for Small Systems.	PDC	\$435,625.00	70%			
84	30.5	15930	San Jacinto SUD	D	TX2040033	4,008	San Jacinto SUD is in need of a new water well to serve region's of its service area experiencing pressure loss and water capacity issues. An Asset Management plan for the District will be created to serve future developments in the service area and maintain its existing water system infrastructure.	PDC	\$3,000,000.00	70%	Yes-BC	\$500,000.00	
85	30.5	15793	Mineola	М	TX2500002	4,515	Phase I Water System Improvements. Project will include upgrades to water distribution system and creating an asset management plan.	PADC	\$5,500,000.00	70%			
86	30.5	15906	Red River Co WSC	W	TX1940008	6,541	The project involves constructing three 200-gpm wells around the county, a 150,000-gallon elevated storage tank, approximately 18,800 LF of line extensions to connect these facilities to the distribution system, and approximately 58,150 LF of line replacement and upsizing around the system.	PADC	\$12,793,285.00	70%			
87	30.0	15927	Rose City	М	TX1810139	650	Install filter improvements at the water plant. Construct distribution system improvements to improve a number of deficiencies.	PADC	\$969,600.00	70%			
88	30.0	15995	Strawn	M	TX1820005	759	Additional funds are being requested for designing, installing, and piloting an interim media filter while the microfilter unit is designed, bid, constructed, piloted, and approved by the TCEQ as well as for general cost increases.	PDC	\$1,083,000.00	70%			14041
89	30.0	15608	Corrigan	М	TX1870001	1,852	Upgrade and expand existing plant components to expand system capacities and boost pressure throughout the system, including drilling of a new water well. Replace old deteriorated lines contributing to high water loss and frequent maintenance. The existing water also has a taste/odor issue and filter options will be explored and implemented in this project.	PADC	\$3,957,600.00	70%			
90	30.0	15725	Kenedy	М	TX1280002	3,626	The existing water system contains old, undersized conveyance infrastructure, including almost 15 miles of old cast iron pipe, approximately 4,700 linear feet of asbestos cement pipe, and undersized booster pump stations, storage tanks and a reverse osmosis filtration water treatment plant. This funding request is to assess, design and construct improvements to the existing system, including replacing all water infrastructure over 50 years old, providing lead abatement for existing contaminated joints, designing and constructing new distribution system piping to meet capacity and pressure requirements in accordance with TCEQ, and developing an operation and maintenance program for the modified system.	PDC	\$29,560,630.00	70%			
91	30.0	15887	Port Arthur	М	TX1230009	55,897	Project consists of a proposed 36" diameter water transmission main from the existing SWTP to Sabine Pass.	PDC	\$105,205,066.00	70%			
92	30.0	15891	Port Arthur	М	TX1230009	55,897	Project includes a new 12" crossing from Pleasure Island to Gulf Pump Station on Pleasure Island.	PDC	\$12,979,280.00	70%			
93	30.0		Port Arthur	М	TX1230009		Project includes a proposed 2.5-MG elevated storage tank in Sabine Pass.	PDC	\$22,631,000.00	70%			
94	30.0	15893	Port Arthur	М	TX1230009	55,897	Project includes a new 16" transmission line along Pleasure Island from the existing 24" at the MLK Bridge to the new 12" crossing for Gulf Pump Station.	PDC	\$10,650,671.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater S	ystem		. jpe				1 1100(0)			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
95	30.0	15894	Port Arthur	М	TX1230009	55,897	Project includes a new 16" transmission line along Pleasure Island from the new 12" crossing to the existing 12" line connecting to the 24" near the Keith Lake crossing.	PDC	\$15,805,760.00	70%			
96	27.5			М	TX0740003		Installation of 500 GPM pumping system with a 100,000 Gallon GST. Replacement of approximately 7,850 linear feet of 6" water line and associated appurtenances.	DC	\$4,196,000.00	70%			
97	27.0	15589	Caro WSC	W	TX1740007	2,400	The proposed project shall consist of replacing and upgrading major portions of the existing water system infrastructure including water lines, pump stations, water wells, disinfection systems, and emergency generators. The proposed improvements are needed to meet minimum TCEQ requirements for production capacity, pumping capacity, pressure tank capacity, storage capacity, water line capacity and disinfection.	PADC	\$4,125,000.00	70%	Yes-BC	\$4,125,000.00	
98	26.0	15715	Harris Co FWSD # 1A	D	TX1010082	2,166	The proposed project will transition the district's water supply system from traditional water meters and fire hydrants to smart meters and fire hydrants. The transition would address the limitations of traditional equipment by improving accuracy, providing real-time monitoring, and enabling remote data collection and automated alerts. This project would reduce costs and increase efficiency for customers, the district, and emergency response teams, by providing more accurate billing and water usage data, and faster emergency response times.	PDC	\$649,000.00	70%	Yes-CE	\$472,500.00	
99	26.0	15624	Cleveland	М	TX1460001	7,756	City of Cleveland will replace key elements of the water distribution system.	DC	\$14,615,000.00	70%	Yes-BC	\$14,615,000.00	
100	26.0	15679	Eagle Pass Water Works System	М	TX1620001	61,050	Water treatment plant and distribution system improvements to rehabilitate existing aging infrastructure, and meet capacity and operational needs.	PDC	\$54,104,336.00	70%	Yes-CE	\$6,000,000.00	
101	25.8	15861	Johnson County SUD	D	TX1260018	65,427	The Johnson County Special Utility District intends to construct a new RO WTP in its water system to aid with population growth and declining groundwater supply. This will also include an asset management plan.	PDC	\$205,315,000.00		Yes-BC	\$205,315,000.00	
102	25.5	15940	Sheridan WSC	W	TX0450016	1,164	Pressure Storage Facilities Upgrades and Distribution System Upgrades to Facilitate the Development of a open Interconnection with Lake Sheridan Estates.	DC	\$3,000,000.00	70%	Yes-CE	\$12,000.00	
103	25.5	16003	Sweetwater	М	TX1770002	11,198	The City of Sweetwater desires to enhance the reliability of it's water system by expanding the City's groundwater well field.	PADC	\$8,800,500.00	70%	Yes- Comb.	\$8,800,500.00	
104	25.5	15676	G-M WSC	W	TX2020067	11,220	Upgrade existing plant components and replace water lines. Includes the creation of an asset management plan.	PDC	\$5,152,640.00				
105	25.4	15921	Pharr	М	TX1080009	79,434	The City of Pharr has multiple improvements that need to be completed at the Water Treatment plant per TCEQ requirements.	С	\$24,159,270.00	70%			
106	25.0	15860	Joaquin	М	TX2100010	1,869	The project includes developing two (2) additional water wells to improve the City's water supply.	PDC	\$1,284,200.00	70%	Yes- Comb.	\$84,000.00	
107	24.5	15675	Fort Worth	М	TX2200012	1,422,352	The project will expand the Eagle Mountain Water Treatment Plant (EMWTP) and increase treatment capacity by 35 MGD.	С	\$125,000,000.00		Comb.		
108	24.0	15993	Moulton	Μ	TX1430002	854	Construction of two new water wells to replace wells #2 & 4 and abandonment of wells #2 & 4. Update the capacity of the water treatment plant to include 3 generators with auto transfer switch, connection to raw water lines, instrumentation, control, and electrical for two wells, yard piping, security fencing, and grading.	PDC	\$8,400,000.00	70%			
109	23.5	15996	Streetman	М	TX0810016	490	The project consists of a new 150 gpm water well, raw water and treated water transmission mains, pump station improvements, and water meter replacement with AMR meters.	PADC	\$14,557,200.00	70%	Yes- Comb.	\$7,379,100.00	
110	23.5	15974	Leary	М	TX0190093	545	Water System Improvements.	ADC	\$1,200,000.00		Yes-BC	\$240,000.00	
111	23.5	15973	Zavala Co WCID # 1	D	TX2540003	1,294	Zavala County WCID #1 proposes to remove old water meters and replace approximately 692 water meters and meter boxes throughout its service area with smart meters. The proposed upgrade will assist with water loss, and the proposed infrastructure can provide customers with more detailed information about their water usage.	PADC	\$1,305,600.00	70%	Yes-CE	\$1,038,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		.) po				1 1100(0)			.) 0		
112	23.5	15575	Brady	М	TX1540001	5,371	Improvements to the distribution system including line	PDC	\$4,701,000.00	70%	Yes-BC	\$4,701,000.00	
113	23.5	15622	Cisco	M	TX0670001	6,534	replacement. The City of Cisco seeks to replace a portion of an old 12" Asbestos Cement water line that runs from the water treatment plant north of the city into town. The existing section of the 12" Asbestos Cement water line is deteriorating and needs to be	PDC	\$1,114,000.00		Yes-BC	\$1,114,000.00	
							replaced. The development of an Asset Management Plan will also be included as part of the proposed project.						
114	23.5	15731	Marble Falls	М	TX0270026	7,068	The City of Marble Falls intends to acquire an existing Public Water System (Capstone Water System) to supplement their existing drinking water supply.	ADC	\$14,000,000.00	70%			
115	23.5	15732	Marble Falls	М	TX0270026	7,068	The City is undertaking the replacement of the dilapidated Via Viejo High Service Water Pump Station, as well as critical elevated storage and pumping improvements at their water treatment plant.	ADC	\$14,550,000.00	70%			
116	23.5	16006	Terrell	М	TX1290006	18,001	This project includes several elements to rehabilitate the water distribution system and reduce main break frequency in disadvantaged areas within the City of Terrell.	DC	\$14,550,000.00	70%	Yes-BC	\$14,550,000.00	
117	23.0	15580	Cade Lakes WSC	W	TX0260007	600	New public water well, pressure tank, booster pump, yard piping, support building, and necessary electrical system upgrades.	PADC	\$2,389,100.00	70%			
118	23.0	15626	Colorado Co WCID # 2	D	TX0450014	979	Colorado County WCID 2 proposes to install a 50,000 gallon ground storage tank and associated service pumps and refurbish an existing 50,000 gallon elevated storage tower and an existing water well to provide more connection capacity and redundancy in their aging public water supply system.	DC	\$750,000.00	70%	Yes-CE	\$30,000.00	
119	23.0		Itasca	М	TX1090003		City of Itasca Water Well Improvements, Ground Storage Tank, and Pump Station	PDC	\$4,215,000.00				
120	23.0	15935	Seminole	М	TX0830012	8,970	The proposed project will add additional storage to the treatment system, as well as develop additional ground water sources for the City. The project will also feature improvements and rehabilitation of existing pump stations within the distribution system. Additionally, the City desires to increase treatment capacity to include 2 mgd worth of R.O. Treatment.	PADC	\$21,576,000.00				
121	22.5	15547	Arimak WSC	W	TX1330135	54	The Arimak Water Supply Corporation (AWSC) seeks to enhance its distribution system to increase efficiency, decrease water loss, and to ultimately provide better service to its existing customers. Various components of the AWSC's distribution system are dilapidated and have outlived their useful service life. The AWSC seeks to install a new internal and residential water meters, replace existing sections of dilapidated water line, and replace aging valves throughout their distribution system.	PDC	\$955,000.00	70%	Yes- Comb.	\$955,000.00	
122	22.5	15920	Rolling Hills WS	W	TX1110032	201	Rolling Hills Water Service will install an AMI metering system, and replace portions of the distribution system.	PDC	\$2,984,000.00		Yes-CE	\$2,984,000.00	
123	22.5		Grandfalls	M	TX2380003		The City of Grandfalls plans to enhance its water system by upgrading the existing residential metering system.	PDC	\$499,000.00		Yes-CE	\$399,000.00	
124	22.5	15605	Corix Utilities	Р	TX2080003	468	Addition of a new automatic meter reading (AMR) system and a new SCADA system.	PDC	\$1,076,000.00	70%	Yes- Comb.	\$1,076,000.00	
125	22.5	15899	O'Donnell	М	TX1530001	714	Improvements to the distribution system including line replacement, pumping, ground storage improvements, and additional water production.	PDC	\$18,412,000.00	70%	Yes-BC	\$18,412,000.00	
126	22.5	15954	Weimar	М	TX0450004	2,076	New Water Well, Water Lines and Smart Metering System	PADC	\$5,620,000.00	70%	Yes-CE	\$614,750.00	
127	22.5		Winters	М	TX2000003		Replacement of various portions of the City's potable water distribution pipeline system, valves, and fire hydrants.	PDC	\$3,750,500.00		Yes-BC	\$3,750,500.00	
128	22.5		Lyford	М	TX2450003		The City is proposing to replace and upsize old and under sized Poly Vinyl Chloride waterlines and replace non-working gate valves and fire hydrants.	PDC	\$2,751,500.00	70%			
129	22.5	15659	El Tanque WSC	W	TX2140029	3,000	The proposed project will replace the WSC's existing 0.054 MG bolted ground storage tank (GST) with a larger welded steel GST. The additional volume will provide the system with increased buffer times during emergency situations when supply is restricted from the wholesale supplier.	PADC	\$1,381,000.00	70%			

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater S	ystem						(-)					
130	22.5		Cotulla	М	TX1420001		Plan, design and construct a new well, ground storage tank and waterline replacement. abandon two wells that are past their useful life.	PADC	\$21,070,000.00				
131	22.5	15721	Jacksboro	М	TX1190002	4,450	The City of Jacksboro's Water Treatment Plant (WTP) is undersized and has reached the end of its effective useful life. The capacity of the WTP needs to be doubled to satisfy regulatory requirements and ongoing distribution system pressure deficiencies require construction of a new booster pump station (BPS) and upsizing transmission lines.	DC	\$46,140,740.00	70%			
132	22.5	15595	Coleman County SUD	D	TX0420034	5,000	The project includes construction of waterlines, backup power generation, and construction of pump stations facilities.	PADC	\$13,388,000.00	70%			
133	22.5	15942	Slaton	М	TX1520004	6,052	The City of Slaton is proposing the installation of a new elevated storage tank, two new groundwater wells with rehabilitation of existing wells, and pump station rehabilitation.	PDC	\$14,966,000.00	70%	Yes-BC	\$14,966,000.00	
134	22.5	15618	Brownwood	М	TX0250002	18,862	The City of Brownwood (City) proposes to enhance the water distribution system by improving its existing elevated storage tanks (ESTs) and a high service Pump Station (PS). The ESTs are aging and need to be internally and externally repainted to preserve the useful service life. The Existing PS only has 2 of 3 total pumps installed and is looking to install a third pump to increase the total operating capacity. Additionally, the City is addressing water age issues by installing a control valve downstream of the Brown County WID take point.	PDC	\$3,661,000.00	70%	Yes-BC	\$1,975,000.00	
135	22.5	15806	Pflugerville	М	TX2270014	64,528	This project includes the expansion of the City's existing Colorado River raw water pumping and transmission system, which will nearly double the City's raw water supply capacity. The expansion of this system will provide sufficient water supply for the City's rapidly growing population.	PADC	\$181,150,000.00				
136	22.0	15688	Graford	М	TX1820003		Replace existing water lines, install a SCADA System and radio read meters	PDC	\$555,000.00		Yes-BC	\$600,000.00	
137	22.0	15987	Strawn	М	TX1820005	759	Replace existing water meters with new AMR capable meters.	PDC	\$367,500.00	70%	Yes-CE	\$367,500.00	14041
138	21.5	15950	Emerald Hills Water Corporation	W	TX2050077		Project includes acquisition of 15-20 acres to upgrade existing water system equipment and distribution system. We intend to install solar panels and battery storage sufficient to eliminate the electricity bill for the water system. Project will conduct studies and design said system. Design, permit and install 8-inch distribution lines to upgrade fire protection.	PADC	\$1,000,000.00		Yes-CE	\$100,000.00	
139	21.5	15591	Chatt WSC	W	TX1090020	1,089	Water Meter Replacements and Asset Management Plan.	PDC	\$521,475.00	70%	Yes-CE	\$285,000.00)
140	21.5	15706	Grapeland	М	TX1130002	1,489	Rehabilitation/replacement of components within the water system and distribution system need upgrades and improvements. Improvements include water line upgrades, replacement of old valves and fire hydrants, and EST rehab.	PDC	\$2,590,000.00	70%			
141	21.0		Glidden FWSD # 1	D	TX0450021		Replace all current water meters.	С	\$235,000.00			\$181,740.00	
142	21.0	15727	Lexington	М	TX1440002		Smart Metering System	PDC	\$1,370,000.00			\$1,370,000.00	
143	20.5	15915	Roaring Springs	М	TX1730002	231	Roaring Springs project is to drill a new production water well and install a new transmission line from the relocated well to the city's standpipe.	PADC	\$3,920,000.00	70%	Yes-BC	\$3,920,000.00	
144	20.5	15540	Alba	М	TX2500005		Rehabilitate existing EST and GST tanks, install new generators, and replace old waterlines. Includes creation of an asset management plan.	PDC	\$1,817,000.00	70%			
145	20.5	15636	Crescent Heights WSC	W	TX1070016		New public water supply well, pressure facilities, and line upgrades. Includes the creation of an asset management plan.	PDC	\$4,053,500.00				
146	20.0	15566	Benjamin	М	TX1380011	200	Replacing the City's existing water meters with new radio read meters, replacing service lines and adding fire hydrants.	PDC	\$400,000.00	70%	Yes- Comb.	\$400,000.00	
147	20.0	15916	Rochester	М	TX1040002		Project involves backup power generation, an AMR meter system, and the replacement of old water line.	PDC	\$630,000.00		Yes- Comb.	\$120,000.00	
148	20.0	15929	Rule	М	TX1040003	597	Project involves the replacement of old cast iron lines with new lines, an AMR meter system, EST rehab, and backup power generation.	PDC	\$922,000.00	70%	Yes-CE	\$157,500.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public \	Water S	ystem											
149	20.0	15543	Amherst	M	TX1400006	721	The City of Amherst is proposing to sandblast and recoat their existing elevated storage tank, standpipe and ground storage tank to improve water quality and extend the life of the structures. This project will also aims to satisfy OSHA safety standards.	DC	\$1,145,000.00	70%			
150	20.0	15678	Evadale WCID # 1	D	TX1210011	963	EWCID1 is currently having issues with its water distribution system and their water lines are deteriorating and undersized. This project will provide additional distribution capacity and replace deteriorated distribution.	PDC	\$1,025,000.00				
151	20.0	15542	Ames-Minglewood WSC	W	TX1460005	1,704	New or replacement of waterlines and appurtenances.	PDC	\$4,045,000.00	70%	Yes-BC	\$2,000,000.00	
152	20.0	15722	Jefferson	М	TX1580001	1,883	Waterline Upgrades	PDC	\$6,040,000.00	70%			
153	20.0	15546	Anson	М	TX1270001	2,294	Construction of a new 2.0 MGD Membrane Water Treatment Plant to replace the City's existing treatment facility.	PADC	\$9,850,000.00	70%			
154	20.0	15936	Seymour	М	TX0120001	2,817	Improvements to the City's existing water wells to meet TCEQ regulations and increase accessibility to groundwater in drought conditions.	PDC	\$1,000,000.00	70%			
155	20.0	15938	San Saba	М	TX2060001	3,122	The City has two existing storage tanks (one ground storage and one standpipe) that are in need of rehabilitation.	PDC	\$780,000.00	70%			
156	20.0	15865	Grand Saline	М	TX2340003	3,215	Water System Improvements: New Water Well, EST Rehabilitation and Improvements	PAC	\$2,635,000.00				
157	20.0	15724	Keene	М	TX1260008		Replace approximately 14,000 linear feet of 2-inch through 8-inch water line. Install a new well and pump station facilities.	PDC	\$3,523,000.00		Yes-BC	\$3,523,000.00	
158	20.0	15931	San Juan	м	TX1080010	35,740	Replacing approximately 1,250 linear feet of 16-inch water line and 6,100 linear feet of 12-inch, 2 1/2 - inch, 8-inch for a 12-inch. The scope of work runs from U.S. Highway 83 to Ridge Rd. and ties in to the existing 6-inch water line along Ridge Rd.	PDC	\$3,420,538.00	70%			
159	20.0	15990	Lower Valley WD	D	TX0710154	64,332	The project involves the construction of a new 35-ft tall steel ground storage tank along with a 1,000 gpm water booster station within the Compress property owned by LVWD. As part of the project a new 12" water main of an approximate length of 14,500 lineal feet. The water main will extend from North Loop Dr. to Interstate 10 along existing County of EI Paso and TxDOT right-of- way and existing LVWD easements.	DC	\$6,445,764.00	70%			
160	20.0	15869	Harlingen Water Works System	М	TX0310002	73,354	The aging raw pipeline to the Downtown WTP reservoir is prone to leaks that jeopardize continuous use of the WTP. The downstream pipeline segment is most prone to leaks and also limits flow to only 67% of the plant's capacity. The proposed project replaces this segment with a larger pipe to increase capacity that matches the WTP's capacity, greatly reduce downtime, and ensures sufficient supply of raw water HWWS's retail and regional wholesale customers.	PDC	\$8,805,000.00	70%			
161	20.0	15870	Harlingen Water Works System	М	TX0310002		Harlingen Waterworks System owns and maintains a water distribution system consisting of 120 miles of asbestos-cement pipe. As AC pipe had been used only up to the 1980s, all AC water mains are 50 years or older and have reached the end of their serviceable life. Though composing about 30% of the water distribution system, the majority of water main breaks occur in AC portions of the system. To replace AC mains in a congested neighborhood experiencing the highest frequency of leaks and breaks, a pipe bursting method is proposed to minimize disruption associated with open cut construction.	PDC	\$8,305,000.20				
162	20.0		Canyon Regional WA	D	TX0280024		This project includes expansion and system upgrades to the Hays Caldwell WTP.	PDC	\$43,600,000.00				
163	19.3	16015	Hidalgo Co DD # 1	D	TX1080088	15,614	Planning, Design, Permitting and Construction of a 5 MGD Water Treatment Plant with intake pump station, reservoir, and distribution system.	PADC	\$69,039,997.00		Yes-BC	\$25,759,700.00	
164	18.6	15592	Christian Life Center	Р	TX1520219	51	Christian Life Center is a non profit community water system which serves 17 connections in northeast Lubbock County. The system is under enforcement for exceedance of 1-1 Dichloroethylene in the system's only well. The project will fund a low profile tray aeration system to be installed to treat the well water to compliant standards.	PDC	\$400,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Nater Sy	ystem		.,,,,,				1 1100(0)		10	.) 0		
165	18.5		Red River Authority	D	TX2440008		System Improvements to meet regulatory compliance including upgrading the Vernon West Pump Station, constructing a new water tower, and upgrading distribution lines.	PADC	\$2,464,000.00				
166	18.0	15895	Raywood WSC	W	TX1460006		Raywood WSC is proposing a new 150,000 Gallon Elevated Storage Tank and new groundwater well along with treatment equipment.	PDC	\$5,260,000.00				
167	17.5	15561	BCY WSC	W	TX0010018	2,772	Planning, property acquisition, design, bidding, and construction of water system improvements.	PDC	\$4,645,000.00				
168	17.5	15651	East Medina Co SUD	D	TX1630010		Construction of pipeline and interconnection of East Medina County SUD Unit 1 PWS with East Medina County SUD Unit 2 PWS.	PADC	\$7,442,500.00				
169	17.5	16019	Travis County	С		1,226,805	There are numerous areas within Travis County where drinking water systems are completely inadequate. This project will seek to address these inadequate systems and make physical improvements to improve water service to the residents.	DC	\$6,050,000.00				
170	17.0	15982	Springtown	М	TX1840003	3,232	This project consists of installing smart water meters and repairing leaking water mains.	DC	\$6,200,000.00		Yes- Comb.	\$6,200,000.00	
171	16.3	15653	East Medina Co SUD	D	TX1630030	1,474	Construction of pipeline and interconnection of East Medina County SUD Unit 3 PWS with East Medina County SUD Unit 1 PWS.	PADC	\$3,759,000.00				
172	16.3	15652	East Medina Co SUD	D	TX1630020	2,406	Construction of pipeline and interconnection of East Medina County SUD Unit 2 PWS with East Medina County SUD Unit 1 PW.	PADC	\$7,533,000.00				
173	16.0	15975	Avery	М	TX1940005	458	Water System Improvements	ADC	\$1,060,000.00		Yes-BC	\$212,000.00	
174	16.0	15904	Red River Authority	D	TX1690005	523	Project will make miscellaneous improvements at the Ringgold, LA Tucker, Nimmo, & Alexander Pump Stations, including tank rehabilitation and pump station upgrades.	PDC	\$1,254,200.00				
175	16.0	15934	Santo SUD	D	TX1820010	3,090	The proposed project includes construction of a new water treatment plant and associated distribution system improvements to replace an existing wholesale water supply contract that will be expiring in the coming years. In addition, the District will construct transmission improvements from a new wholesale provider to supplement required supply capacity to meet the District's needs. This project will also include development of an asset management plan.	PADC	\$63,893,000.00		Yes-BC	\$63,893,000.00	
176	15.5	15805	Penelope WSC	W	TX1090026	206	Replace old, deteriorated and under capacity water mains.	PDC	\$300,000.00				
177	15.5	16009	Travis Co WCID - Point Venture	D	TX2270038	1,521	After completing a water system analysis, as part of the Water Master Plan, it was determined the District has deficiencies within their water distribution system. In order to meet TCEQ requirements and bring the system into compliance, it is deemed necessary to replace the existing Augusta Standpipe, rehabilitate the Augusta Pump Station and Augusta Elevated Storage Tank, install a PRV Assembly, and install additional waterlines to increase fire flow and reallocate living-unit-equivalents (LUEs) between the upper and lower pressure planes.	PDC	\$13,752,648.00				
178	15.5	15945	South Freestone WSC	W	TX0810005		The project consists of Distribution Line Improvements.	PDC	\$1,387,507.00				
179	15.5	15711	Gum Springs WSC	W	TX1020082	7,203	The project includes constructing a new water plant including high service pump station, two pressure tanks, two ground storage tanks, and 5,400 linear feet of 12" water main.	PDC	\$3,988,380.00		Yes- Comb.	\$270,000.00	
180	15.5	15951	Spradley Farms	D		14,140	Talia Phase 1 Rainwater Harvesting System	PDC	\$5,000,000.00		Yes-CE	\$4,700,000.00	
181	15.5		Travis County	С	TX2270001		Travis County is interested in making water main improvements to serve businesses and homes gain or improve their water service. Current water service is substandard.	DC	\$5,400,000.00				
182	15.0		Corix Utilities	Р	TX0270078		Addition of 2 wells to increase system capacity and provide redundancy.	PDC	\$4,046,000.00		Yes-BC	\$4,046,000.00	
183	15.0	15655	East Medina Co SUD	D	TX1630029	450	Construction on pipeline and interconnection of Creekwood public water system with EMCSUD Unit 2 system.	PADC	\$2,128,400.00				

Rank F	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater Sy	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						70	.) 00		
184	15.0	15786	Medina WSC	W	TX0100013	780	The proposed project includes: A new well to increase system capacity; a new hydropneumatics pressure tank to increase system pressure storage capacity; System Wide SCADA and Booster Pump Upgrades; Replace and Relocate Pressure Reducing Valve (PRV); Repair Critical Infrastructure including 1 - 50K Gal EST and 2 - 50K Gal GST; and an Asset Management Plan	PDC	\$1,162,000.00			\$138,406.00	
185	15.0	15638	Cumby	М	TX1120001	825	Project includes drilling a new water supply well, installation of a pump station, disinfection, installation of a ground storage tank, transmission lines and elevated storage tank.	PADC	\$9,760,000.00				
186	14.5	16005	Tehuacana	М	TX1470013	283	The purpose of this project is to improve the water system as a whole by addressing water mains that are in poor condition and/or undersized, replacing and adding isolation valves and fire hydrants throughout the service area for better overall operation and maintenance.	PDC	\$300,000.00				
187	14.5	15633	Covington	М	TX1090021	570	Project is to replace/upsize undersized water mains to improve water flow/pressure. Will include replacement of lead service lines. Covington is experiencing between 25-35% water loss in any given month.	PDC	\$300,000.00				
188	13.8	15661	Emory	М	TX1900001	7,776	The raw water intake structure is not in a deep enough section of the lake to keep it in water during summer months. Temporary barge mounted pumps are used during these periods. A new raw water pump station will be required to service the new intake. The original clarifier has been removed significantly limiting the plant capacity to 1.8 MGD through the one remaining clarifier.	PDC	\$7,491,369.10				
189	13.5	15794	Mooreville WSC	W	TX0730015	199	The Mooreville WSC (MWSC) water distribution system and single-phase high service pump station is old and has reached the end of its useful life. The booster pump station is undersized. The pump station must be upgraded to meet TCEQ requirements of 2.0 gpm per connection (total 144 gpm). Larger pumps require 3-phase power at the pump station using phase converters. In addition, a new diesel standby power generator and new 2,000- gallon hydro-pneumatic pressure tank is required as well. The existing distribution system is undersized, old and suffers from significant water loss and frequent breakages. The proposed project will replace all of MWSC's distribution mains and will upsize those mains that are currently undersized and result in poor water pressures and flows. The proposed project will construct new 2-inch to 4-inch water mains.	PADC	\$4,606,000.00				
190	13.5	15606	Corix Utilities	Р	TX0270011	1,452	Improvements to the existing water treatment plant by installing a new membrane filtration system to meet water quality and capacity requirements.	PDC	\$12,204,000.00		Yes-BC	\$12,204,000.00	
191	13.5	15969	Reno	М	TX1840049	3,240	Water System Improvements	DC	\$10,268,124.00		Yes-BC	\$350,000.00)
192	13.0	15958	Wills Point	М	TX2340005	3,524	Cost Overrun Funding for TWDB Project #62798. Additional funding is necessary to successfully complete this project. As a result of the COVID-19 pandemic and inflationary impacts on labor and materials, this project is in excess of \$1.8 million over the original cost estimate.	Ρ	\$2,210,000.00		Yes-BC	\$168,000.00	
193	13.0	15981	Splendora	М	TX1700087	10,920	The proposed project includes replacing existing deteriorated distribution system waterlines, valves, and water meters to correct water system deficiencies in capacity, pressure, and water loss. The proposed project includes the development of an Asset Management Plan with a Capital Improvement Plan.	PADC	\$10,481,800.00				
194	13.0		Del Rio	М	TX2330001		The City of Del Rio will do a full replacement of the membrane filtration racks used at the San Felipe Springs Water Treatment Plant.	PDC	\$18,511,145.40				
195	13.0	15998	Houston	М	TX1010013	2,303,049	Replacement of small diameter distribution infrastructure serving disadvantaged communities within the City of Houston.	DC	\$33,703,000.00				

Rank F	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public V	Vater S	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						,,	.) 00		
196	13.0	15999	Houston	M	TX1010013	2,303,049	Accelerated rehabilitation and replacement of large diameter (>20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights- of-way under task order-based contracts.	С	\$40,000,000.00				
197	13.0	16000	Houston	М	TX1010013	2,303,049	Accelerated rehabilitation and replacement of small diameter (2"- 20") water distribution infrastructure to address deficiencies affecting water quality, fire flow availability, water loss, sub- standard water lines, system design and asset age. Includes replacement of lines undersized for current usage, improve integrity of water supply, and replacement of end-of-life components (lines, valves, appurtenances). Work to be performed within existing City rights-of-way under task order- based contracts.	С	\$40,000,000.00				
198	12.5	16004	Swenson WSC	W	TX2170002	38	For this project, Swenson Water Supply Corporation will be making improvements to their high service pump station and ground storage tank that serves their 24 customers.	PDC	\$2,099,000.00		Yes-BC	\$2,099,000.00	
199	12.5	15630	Corix Utilities	Р	TX0450087	201	Addition of 2 wells, one to replace existing a dilapidated well and a second to provide system redundancy and reliability.	PADC	\$4,024,000.00		Yes-BC	\$4,024,000.00	
200	12.5	15707	Greater Texoma UA	М	TX0740036	975	The purpose of this project is to correct the low pressures in the system by installing larger lines to reduce pressure loss in the distribution system. The project also involves installing generators at the offsite well and 2 pump station sites to be prepared during a power outage. Also included are fencing repairs at the pump station sites.	PDC	\$4,872,837.00				
201	12.5	15952	View Caps WSC	W	TX2210004	2,421	Replacement of various portions of the WSC's aging water distribution pipeline and valves in order to reduce the number of water line leaks/breaks and boil water notices.	PDC	\$6,023,000.00		Yes-BC	\$6,023,000.00	
202	12.5	15631	Corix Utilities	Р	TX2390043	3,357	The NEWC Water system requires upgrades due to aging infrastructure and growing service area.	PDC	\$71,942,000.00		Yes-BC	\$71,942,000.00	
203	12.5	15910	Redland WSC	W	TX0030028	3,637	Water Distribution and Plant Upgrades	PDC	\$1,379,740.00				
204	12.5	15577	Bridgeport	М	TX2490003	6,044	The City of Bridgeport is seeking funds for several drinking water infrastructure projects that will bolster the production capacity and resiliency of the water treatment plant as well as the distribution system. Treatment plant improvements are targeted at addressing alleged violations from the most recent TCEQ CCI dated September 30, 2023.	PDC	\$16,962,254.00				
205	12.0	15644	Del Rio	М	TX2330001	40,649	The proposed project reduces high pressures in the distribution network by eliminating the Bedell booster pumps in favor of a new elevated storage tank, as well as a supplementary ground storage tank at the Agarita elevated tanks.	PADC	\$15,993,219.00				
206	11.5	15590	Chappell Hill WSC	W	TX2390003	704	Improvements throughout the entire water supply corporation system.	PDC	\$4,056,502.90				
207	11.5	15593	Coahoma	M	TX1140002	3,552	The City is in the process of working with TCEQ and PUC to absorb an adjacent PWS. The distribution system being absorbed requires numerous water system upgrades to achieve regulatory compliance. The City plans to upsize existing transmission lines, add pressure boosting facilities and replace undersized/ deteriorated distribution lines. The City will own all infrastructure and take operational control.	PDC	\$10,105,000.00		Yes-BC	\$10,105,000.00	
208	11.5		Hawley WSC	W	TX1270006		Hawley Water Supply Corporation is proposing to upgrade an existing booster pump station, Install two (2) new booster pump stations for two (2) respective pressure planes, and upsize various transmission lines throughout their distribution system.	PADC	\$26,764,000.00		Yes-BC	\$26,764,000.00	
209	10.5	15783	Matador WD	D	TX1730001	607	Replace the existing GST level controls, well pump controls, and replace the existing ground water pipeline with a new fusion-welded, high-density polyethylene (HDPE) pipeline.	PDC	\$13,657,000.00		Yes-BC	\$13,657,000.00	

Rank P	oints	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public W	ater S	ystem		Type				1 11036(3)		70	Type		#3
210	10.5	15670	Fair Play WSC	W	TX1830007	738	Fair Play WSC would like to replace one of their existing 20,000 gallon ground storage tanks with a 60,000 gallon ground storage tank, rehabilitate the existing pressure tank, and upgrade water mains along US 79.	PDC	\$585,399.00				
211	10.5	15919	Rock Hill WSC	W	TX1830014	1,059	Rock Hill WSC currently only has one water well that they can normally operate (Well No. 2) due to high total dissolved solids. The WSC is pursuing an additional well to supplement the production of Well No. 2 and reduce the amount of purchased water required from the City of Carthage.	PDC	\$632,540.00		Yes- Comb.	\$50,000.00	
212	10.5	15862	Lilly Grove SUD	D	TX1740014	2,422	Construction of a new groundwater production, treatment, and distribution plant and installation of a drive-by automated meter reading (AMR) system.	PADC	\$7,234,200.00		Yes-CE	\$400,000.00	
213	10.5	15795	Mount Vernon	М	TX0800001	2,662	The City of Mount Vernon's raw water supply line is in poor condition and needs replacement. Other portions of the water distribution network are comprised of cast iron waterlines that experience frequent breaks. The City is aiming to replace these lines to reduce water loss and maintain water supply to residents. City is applying for Dfund to complete planning and design	С	\$10,703,090.00		Yes-BC	\$6,992,253.00	15506-WDF
214	10.5	15960	Wilmer	М	TX0570018	5,064	phases. The City of Wilmer is seeking to upgrade their water distribution	ADC	\$35,525,000.00				
215	10.0	15704	Grantwoods WSC	W	TX1010130	78	system. Upgrade and replace aging Asbestos-Cement distribution lines installed in mid-1960's, which is approaching its useful life. GWSC is frequently incurring costly repairs and groundwater loss due to line breaks and leaks. Replace aged meters with 'SmartMeters' to ensure reliable accountability. Elevate Chlorine treatment system above prior flood levels.	PDC	\$244,000.00		Yes- Comb.	\$220,000.00	
216	10.0	15654	East Medina Co SUD	D	TX1630030	1,474	East Medina County Special Utility District seeks funding to establish backup power for Unit 3 PWS 1630030. The addition of an onsite diesel generator would allow Plant 6 to run the well pumps during a power outage and maintain service throughout the service area.	DC	\$252,000.00				
217	10.0	15897	Raywood WSC	W	TX1460006	1,605	Water line improvements.	PDC	\$5,609,400.00				
218	10.0	15728	Loop 360 WSC	W	TX2270242	1,770	The existing Loop 360 WSC Water Treatment Plant is over thirty years old and many of the elements in the plant are in need of replacement or improvement.	DC	\$4,700,000.00				
219	10.0	15703	Grandview	М	TX1260004	1,841	The City of Grandview requests funding to aid in ensuring public health and safety by improving the quality of the public drinking water through replacing old, deteriorated distribution lines.	PDC	\$4,263,000.00		Yes-BC	\$3,197,250.00	
220	10.0	15867	Grandview	М	TX1260004	1,841	This project consists of installing two new water wells and installing a new backup generator at the elevated storage tank site to ensure adequate supply of public drinking water for the residents of Grandview.	PDC	\$1,358,000.00				
221	10.0	15650	East Medina Co SUD	D	TX1630020	2,406	Construct 100,000 gallon elevated storage tank at East Medina County SUD Plant 4.	DC	\$1,957,000.00				
222	10.0	15967	Bolivar Peninsula SUD	D	TX0840044	2,769	Water Distribution System Improvements Project will include replacing existing waterlines that exceed the maximum number of allowable connections per TCEQ Chapter 290.44(c). The District has made it a priority to identify deficient areas within the water distribution system. Also included is a new booster station.	PDC	\$15,352,000.00				
223	10.0	15612	Coryell City WSD	D	TX0500013	5,713	Coryell City Water Supply System Improvements	DC	\$40,175,600.00				1
224	10.0	15642	Dean WSC	W	TX2120009	5,907	Construction of a new elevated storage tank at an existing pump station.	PDC	\$3,452,200.00				
225	10.0	15992	Military Highway WSC	W	TX1080067	16,025	The project includes the replacement of 19,100 LF of 12-inch water line and related appurtenances along Military Highway to increase the reliability of the main distribution line. The major construction elements include the removal and installation of 12- inch water line.	PADC	\$11,703,980.00				
226	10.0	15551	Austin	М	TX2270001	1,171,830	The Center Street Pump Station will be replaced with a new pump station including electrical improvements to bring the station up to current design standards.	С	\$48,306,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PI #'s
Public	Water S	ystem						(-/					
227	10.0	15552	Austin	М	TX2270001	1,171,830	Building an additional reservoir in the Southwest B Pressure Zone and its associated transmission main. This project is required to provide storage and resiliency in the pressure zone.	С	\$19,121,000.00				
228	10.0	15553	Austin	М	TX2270001	1,171,830	The proposed South IH-35 Reservoir is planned as a 3-million- gallon elevated reservoir 100'-150' in height and will include foundational piping for a future pump station.	С	\$26,165,000.00				
229	10.0	15556	Austin	М	TX2270001	1,171,830	Project infrastructure includes 8,500 feet of 72-inch diameter water pipeline along McNeil Drive from the 84-inch Jollyville Transmission Main to the 54-inch Martin Hill Transmission Main and multiple 24-inch transmission mains at Parmer Ln.	С	\$60,382,000.00				
230	7.9	15968	Bridge City	М	TX1810001	9,000	Water Distribution System Improvements Project will include a water master plan, new water well, new elevated storage tank, Sunnyside elevated storage rehabilitation, water meter replacements, water line loops, water line improvements, water well generators, winterizing water well filters, level controls for Waterwood and FM 408 well, and a public works building.	PDC	\$28,135,000.00				
231	6.2	15672	Fort Bend Co MUD # 131	D	TX0790450	2,341	Water Plant Improvements including recoating of booster pumps, hydropneumatic tanks, piping, and galvanized storage tanks. The improvements also include an iron and manganese reduction system for the ground water supply.	PDC	\$4,100,000.00				
232	6.0	15581	Canyon	М	TX1910001	15,295	The City needs to expand its potable water system to maintain service standards as it continues growing. Additionally, the City wants to develop Dockum groundwater wells to become less dependent on their Oglala groundwater wells.	PDC	\$22,064,800.00				
233	5.5	15573	Blum	М	TX1090007	434	The purpose of this project is to replace/upsize undersized water mains and replace non-working isolation valves.	PDC	\$300,000.00				
234	5.5	15578	Brownsboro	Μ	TX1070003	1,320	The City of Brownsboro has a water treatment plant that serves two pressure planes. The total number of connections, 2 pressure planes combined is 440 with three Brownsboro ISD campuses on the system. The plant exceeds the TCEQ capacity requirement for the ground storage tank and its current existing wells capacity. The project consist of updating and improving the existing water plant by installing a new well, new pressure tank, a new ground storage tank and new booster pumps.	PDC	\$2,175,000.00				
235	4.8	15800	Parker County SUD	D	TX1840079	6,300	The District proposes to further expand its existing WTP to support increasing water demands in the area.	PDC	\$42,029,000.00		Yes-BC	\$42,029,000.00	
236	4.8	15801	Parker County SUD	D	TX1840079	6,300	To support increasing water demands, the District intends to construct a second WTP in its water system.	PADC	\$86,991,000.00		Yes-BC	\$86,991,000.00	
237	4.5	15962	Winkler WSC	W	TX1750023	956	Master Meter Pressure Plane Improvements along with Pump Station #1 and Pump Station #2 Improvements.	PDC	\$10,229,000.00		Yes-BC	\$10,229,000.00	
238	4.5	15900	Parker County SUD	D	TX1840079	4,113	This project will include the development of a brackish water well to augment the District's source water supply for treatment at its existing desalination WTP.	PDC	\$4,601,559.00		Yes-BC	\$4,701,000.00	
239	4.0	15555	Austin	М	TX2270001	1,171,830	Installation of approximately 6,200 linear feet of 24" reclaimed water main.	С	\$8,782,569.00				
240	3.5	15804	Parker County SUD	D	TX1840025		Restoration of components of the existing Greenwood groundwater system.	PDC	\$2,939,000.00		Yes-BC	\$950,000.00	
241	3.5		Southwest Liquids, Inc.	W	TX1050131		Construct a PWS well into the Lower Trinity Aquifer.	PDC	\$750,000.00				
242	3.5		Winkler WSC	W	TX1750023		Water Treatment Plant Expansion from 0.5MGD to 1.0 MGD	PDC	\$23,502,000.00		Yes-BC	\$23,502,000.00	
243	3.5	15726	Lake Palo Pinto Area WSC	W	TX1820069	1,932	This project is targeted at making distribution system improvements to bring the system in compliance with TCEQ minimum line size requirements (30 TAC 290.44(c)). It also includes pump station improvements to eliminate an existing inline booster pump station, and replace old infrastructure, provide better pressure maintenance for areas of the existing system, and provide operational flexibility through SCADA improvements and piping insulation at the Water Treatment Plant.	PDC	\$8,777,000.00		Yes-BC	\$8,777,000.00	
244	3.5	15802	Parker County SUD	D	TX1840079	6,300	The District proposes to construct a raw water storage basin to support scalping of flood water when available.	PADC	\$81,891,000.00		Yes-BC	\$81,889,000.00	

Rank F	oints	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public W	later S	ystem		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1 1100(0)		70	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
245	3.5	15803	Parker County SUD	D	TX1840079	6,300	Completion of distribution improvements for the District's North and South pressure planes.	PADC	\$32,710,000.00		Yes-BC	\$8,100,000.00)
246	3.5	15674	Fort Stockton	М	TX1860001	8,433	The City of Fort Stockton is developing a project to diversify its drinking water portfolio beyond the Edwards-Trinity Aquifer for system resilience.	DC	\$17,200,000.00				
247	3.5	15550	Athens MWA	D	TX1070252	12,878	This project involves the design and construction of the major structural, mechanical, and electrical components of new Raw Water Intake Facility, and removal of the existing Facility.	DC	\$15,700,000.00		Yes-BC	\$1,380,000.00	
248	3.5	15619	Canyon	М	TX1910001	15,295	The City intends to expand its potable water system to maintain service standards. This effort includes developing supplemental Dockum groundwater wells to reduce their dependency on their Oglala groundwater wells.	PDC	\$5,812,875.00				
249	3.5	15620	Canyon	М	TX1910001	15,295	The City intends to expand its potable water system to maintain service standards as it continues growing. The proposed ground storage tank and proposed elevated storage tank will help supplement the existing water storage tanks within the City's system to maintain appropriate system supply and pressure.	PDC	\$16,161,880.00				
250	3.5	15537	Acton MUD	D	TX1110007	22,643	AMUD is proposing water system and WTP improvements to accommodate growth in the area while keeping the system in compliance with all regulations set forth by the TCEQ. Project will include upgrading a main arterial distribution main in the system to areas which are currently limited by the size of main. Several areas also require the extension of main lines to provide additional water pressure.	PDC	\$16,108,000.00		Yes-BC	\$9,581,000.00	
251	3.0	15912	Redwater	М	TX0190008	4,356	New Elevated Storage Tank and Distribution System Improvements.	PADC	\$6,980,000.00				
252	2.5	15903	Red River Authority	D	TX1690005	122	Drill a new well for the RRA Ringgold Water System.	PADC	\$340,000.00				
253	2.5	15986	Stockdale	М	TX2470003	1,413	The City of Stockdale proposes to install a new well and water storage facilities to enable it to continue to provide reliable drinking water to its customers and to continue to participate in an interconnect with an adjacent water supply corporation.	PADC	\$5,056,747.70				
254	2.5	15733	Mason	М	TX1600001	2,114	Improvements to the distribution system including line replacement, ground storage improvements, and additional water production.	PDC	\$18,545,000.00		Yes-BC	\$18,545,000.00)
255	2.5	15898	Navarro Mills WSC	W	TX1750024	3,539	The WSC completed a Water System Study in 2022 which identified multiple capacity issues throughout the water treatment and distribution system resulting in the need for upgrades to bring the facilities into compliance with TCEQ regulations.	PADC	\$2,116,340.00				
256	2.5	15625	Clyde	М	TX0300002	3,850	Develop new surface water source.	PADC	\$30,675,000.00				
257	2.5	16016	Justin	М	TX0610003	4,731	This project includes the addition of a ground storage tank and high service pump station to increase the supply that can be received from UTRWD.	С	\$6,397,000.00				
258	2.5	15859	Jackson WSC	W	TX2120016	6,454	JWSC Pipe replacement, Elevated and Ground Storage Tanks and New Well & two (2) New Plants.	PADC	\$18,327,000.00		Yes- Comb.	\$10,212,000.00)
259	2.5	15596	College Mound SUD	D	TX1290012	11,515	This project consists of a transmisson line and booster pump station to receive a direct supply of water from North Texas MWD.	ADC	\$25,000,000.00				
260	2.5		Grand Prairie	М	TX0570048		48-inch Supply Line to Parallel Existing 60-inch Supply Line from Terminal Storage Tanks to Camp Wisdom	DC	\$38,417,076.00				
261	2.5	15693	Grand Prairie	М	TX0570048		24-inch water line along Duncan Perry Road and Egyptian Way	DC	\$5,628,100.00				
262	2.5	15701	Grand Prairie	М	TX0570048		This project includes the construction of a 4.0 MGD Pump Station and a 2.0 MG Ground Storage Tank West of Quarry Rd near the Auger WTP.	DC	\$14,282,700.00				
263	2.5	15702	Grand Prairie	М	TX0570048		24-inch Gifco Road Water Line	DC	\$12,552,800.00				
264	2.0	15790	Millsap WSC	W	TX1840007	1,477	Millsap WSC proposes install generators at their pump stations (3), install SCADA at their pump stations (3), master meter and office, and install new water lines, amr meter upgrades, and loop existing distribution lines.	PDC	\$983,500.00		Yes- Comb.	\$290,000.00	

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PII #'s
Public	Water S	ystem		. , , , , , , , , , , , , , , , , , , ,							.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
265	2.0	15957	White Oak	М	TX0920006	6,469	New Intake/Pump Station, Raw Water Transmission Line, and	PADC	\$10,955,000.00				
266	1.5	16010	Trent	M	TX2210009	269	Elevated Storage Tank The City desires to upgrade/replace the existing elevated storage tank and replace the existing 8" Asbestos Cement transmission supply line that is the only source of water. The line experiences frequent breaks that shut off water supply to the City. The City also desires to replace all existing AC water lines within the distribution system and replace the existing EST that was constructed in 1927.	PDC	\$8,273,000.00		Yes-BC	\$8,273,000.00	
267	1.5	15628	Conroe Bay Water-Sewer Supply Corp	W	TX1700225	345	The existing water system of CB WSSC needs rehabilitation and improvements due to the age of the facility. Improvements include the addition of a new water well, pressure tank, and ground storage tank.	PAD	\$500,000.00		Yes-BC	\$350,000.00	
268	1.5	15994	Farwell	М	TX1850002	1,425	The City is needing to expand its potable water sources to allow for their existing wells to have additional recovery time and reduce the run times on the existing wells' pumps.	PADC	\$11,000,000.00				
269	1.5	15885	Dilley	М	TX0820001	8,451	The City of Dilley proposes to acquire land and construct a water well to service the Dilley residents. The City has experienced low source water volume during summers and the existing water wells have had many problems keeping up with demand	PADC	\$3,556,000.00				
270	1.0	15560	Bayview MUD	D	TX0840010	1,818	The Bayview MUD Water System is deteriorating and requires certain elements to be completely replaced.	DC	\$6,825,000.00		Yes-BC	\$6,825,000.00	
271	1.0	15544	Angleton	М	TX0200002	19,500	Project will include, construction of a new transmission line and repair and/or replacement of water distribution lines.	PDC	\$7,487,908.30				
272	0.5	16007	Texhoma	М	TX2110002	463	The City is proposing to perform rehabilitation work on their 75,000 gallon welded steel elevated storage tank in accordance with the latest tank inspection report. In addition, the City is proposing to upgrade their existing SCADA control system and install variable frequency drives (VFD's) on the booster pumps. An asset management plan will also be developed as part of the project.	PDC	\$825,000.00				
273	0.5	15964	Woodloch	М	TX1700112	741	Repair and rehabilitate existing water well of the Town of Woodloch's water system that is currently experiencing leaking from within the well shaft.	PDC	\$500,000.00		Yes-BC	\$125,000.00	
274	0.5	15598	Como	М	TX1120012	918	Como currently has two water wells with approximately 300 gpm of total production capacity. Well No. 1 currently has elevated levels of iron. Because of its isolated location, there is not an opportunity to blend the water and the iron levels are near the cutoff of chemical treatment being an option.	PDC	\$753,200.00		Yes- Comb.	\$42,000.00	
275	0.5	15923	Itasca	М	TX1090003	1,726	City of Itasca Water Meters, Geographical Information System, and Water Valve Replacement	PDC	\$1,500,000.00		Yes-CE	\$500,000.00)
276	0.5	15568	Big Lake	М	TX1920001	2,936	Replacement of various portions of the City's potable water distribution pipelines and valves that have reached the end of their service life and require replacement.	PDC	\$1,818,500.00		Yes-BC	\$1,220,000.00	
277	0.5	15681	Eastland	М	TX0670002	3,609	The proposed project will include the installation of new water lines to eliminate leaks and reduce water loss.	PDC	\$3,077,000.00		Yes-BC	\$500,000.00	
278	0.5	15785	McCoy WSC	W	TX0070023	9,798	The McCoy WSC is experiencing growth in customers and will address this growth by adding an additional well and storage. The WSC is also ensure safety and health by addressing the lead and copper rule.	PADC	\$11,975,000.00				
279	0.5	15944	Snyder	М	TX2080001	10,753	The City of Snyder (City) desires to enhance the reliability of it's water system by making improving its water treatment plant.	PDC	\$2,120,000.00		Yes-BC	\$2,120,000.00)
280	0.5	15988	Lower Valley WD	D	TX0710154	64,332	The project consists of the construction of a one (1) million gallon ground storage tank to benefit a specific pressure zone area as determined by the preliminary engineering report. This ground storage tank will provide storage reliability to the residents identified during and specific power outages. The project consists on the installation of a 1 MG GST as well as approximately 8,000 LF of 16-inch ductile iron transmission line to connect to the nearest existing transmission line in the District.	PC	\$6,452,559.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem		Type				1 11000(0)		70	Type		
281	0.5	15989	Lower Valley WD	D	TX0710154	64,332	The project's goal is to provide water to the LVWD community through the installation of 12,660 LF of new 12" PVC water line and 4,478 LF of new 8" PVC water lines and all other necessary appurtenances. This system is expected to connect to 133 water service lines. In addition, an asset management plan is expected to be part of the proposed project.	DC	\$6,252,714.00				
282	0.0	15864	Peaceful Lane Village	Р	TX1520039	25	This water system was not maintained by previous ownership. It continues to possess chemicals such as Uranium, RTCR, Fluoride, and arsenic despite current filtration measures.	PAC	\$178,800.00				
283	0.0	15572	Bluegrove WSC	W	TX0390014	70	This project involves the construction of a new pump station and the replacement of water distribution lines to help with water loss.	PDC	\$400,000.00			\$400,000.00	
284	0.0	15789	Miles	М	TX2000002	920	Demolition of existing 0.25MG GST and High Service Pump Station; Construction of new 0.25MG GST and new High Service Pump Station; Rehabilitation and Improvements to existing City owned water wells.	PDC	\$4,652,121.00				
285	0.0	15924	Rolling V Ranch WCID #3	D	TX2490098	976	Installation of groundwater wells, groundwater collection and disinfection system, and water distribution system improvements.	DC	\$19,045,200.00				
286	0.0	15858	Hardin Co WCID # 1	D	TX1000016	1,290	The District's two (2) water well sites have been impacted by flood waters. This project will elevate the electrical controls, checmical feed systems, and associated emergency backup power generators. This project will also replace existing residential water meters with more efficient auto-read water meters.	PDC	\$4,138,000.00				
287	0.0	15717	Holiday Beach WSC	W	TX0040015	1,867	Water Line Improvements	PDC	\$2,975,000.00				
288	0.0	15850	Frognot WSC	W	TX0430035	2,181	Frognot SUD is proposing to construct a 300,000 gallon elevated water storage tank, disinfection and control building, rehabilitation of an existing well pump and motor and a standby generator.	PDC	\$3,734,419.00				
289	0.0	15677	Goodsprings WSC	W	TX2010016	2,346	Replacement of old and/or undersized lines and creation of loops in the system.	PDC	\$2,500,000.00		Yes-BC	\$1,300,000.00	
290	0.0	15796	Mountain WSC	W	TX0500020	2,396	Installation of equipment to monitor water loss throughout a majority of the system	PAC	\$161,111.00				
291	0.0	15538	Abernathy	М	TX0950001		The project aims to make water line improvements and replace failing lines within the distribution system. Additionally, the project will rehabilitate an existing standpipe.	PDC	\$2,532,050.00				
292	0.0	15682	Elm Creek WSC	W	TX1550026	4,620	Installation of stationary generators at each of the 3 plants.	PDC	\$1,218,995.00				
293	0.0	15579	Bruceville-Eddy	М	TX1550024		Bruceville-Eddy New Municipal Water Well	PADC	\$5,510,000.00				
294	0.0		White Oak	М	TX0920006		Replace an existing 1,400,000 gallon standpipe with a new elevated storage tank.	PDC	\$5,770,000.00				
295	0.0	15959	Wills Point	Μ	TX2340005	6,648	The City of Wills Point has a 12 inch raw water supply line which supplies water from the intake on Lake Tawakoni to the City's Water Treatment Plant. The raw water transmission line, the raw water intake pump station, and the in-line booster pump station are in need of repairs, upgrades, and replacements. The purpose of this project is to replace 38,400 linear feet of 12 inch raw water transmission line from the Lake Tawakoni Intake to the City's WTP, make upgrades to the raw water intake pump station, and make upgrades to the in-line booster pump station in order to provide reliable raw water to the City's WTP.	PDC	\$7,240,000.00				

Rank	Points	PIF #	Entity	Owner Type	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem											
296	0.0	15868	Harlingen Water Works System	М	TX0310002		There are several deficiencies that HWWS would like to address in this project. The first major deficiency are the water leaks resulting from the asbestos cement lines in the area. One of the goals in this project is to replace the asbestos cement pipe with more reliable PVC pipe to reduce water loss. The second major deficiency are the overloaded small diameter lines within the area. TCEQ allows only 10 service connections on 2-inch diameter lines. There are quite a few stretches of 2-inch pipe with much more than 10 connections, putting some areas out of compliance with TCEQ's requirements. Another goal of the project would be to increase the size of the 2-inch lines to put them back into compliance with TCEQ's requirements. The multitude of small diameter lines (4-inch and less) also causes poor water circulation, which may lead to water quality issues. The fire flow improvements are peeded as well	PDC	\$6,290,000.20				
297	0.0	15548	Arlington	M	TX2200001		The City utilizes sand and granular activated carbon (GAC) in its 20 filters at the Pierce-Burch WTP to treat surface water from Lake Arlington. As part of its Water Treatment Master Plan, a filter inspection and assessment was completed. Recommendations included replacement of the aged filter media, replacement of the underdrains due to failure of the Leopold IMS caps, as a result of biological fouling, and general rehabilitation of the filters to improve performance and operability.	C	\$33,740,010.00				
298	0.0		Austin	М	TX2270001	1,171,830	This project will replace galvanized services found in Austin Water's system on both the public and private side of the meter.	С	\$5,032,000.00				
Public	Water	298							\$4,643,722,053.80		116		
Total		298							\$4,643,722,053.80	135	116	\$1,516,496,159.00	

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

Rank	Points	PIF #	Entity	PWS ID	Population	Project Description	Eligible Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
Public	Water S	ystem								.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
1	126.0	15970	Zavalla	TX0030030	1,130	The City has several TCEQ Enforcement Actions which includes the existing condition of storage tanks. The City has two (2) existing ground storage tanks and one elevated storage tank that are dilapidated beyond repair and must be replaced. The tanks are in such disrepair that the City cannot perform the TCEQ required annual inspections on two of the tanks because they are unsafe to climb and inaccessible for inspectors to access. Another TCEQ Enforcement Action is the City is not meeting the minimum water production capacity and service pump capacities. The City also has existing asbestos-cement distribution lines within their water system that need to be replaced with new PVC pipe.	PADC	\$4,600,000.00	70%	Yes-BC	\$4,600,000.00	
3	122.3	15853	Riverbend Water Resources District	TX0190021	74,589	Proposed project consists of a new raw water intake structure to be constructed on the northwestern shore of Wright Patman Lake. The intake structure will be located fully (clean cut) above the Ordinary High Water Mark which is at 227.5 feet.	PADC	\$497,526,000.00	70%	Yes-BC	\$99,505,200.00	13216
4	122.2	15863	Paxton WSC	TX2100012	1,168	The project includes drilling two (2) water wells to provide additional water supply for the water system. The system currently is under enforcement for failure to provide adequate water supply capacity.	PDC	\$2,061,400.00	70%	Yes-CE	\$126,000.00	
5	117.5	15955	Welch WSC	TX0580013	315	A RO WTP and evaporation pond is proposed to treat the groundwater in order to resolve the MCL compliance issues. An additional well has also been proposed.	С	\$3,325,000.00	70%			
7	103.0	15966	Mineral Wells	TX1820001	15,049	The Hilltop Water Treatment Plant and Brazos Pump Station are aging and have several components in need of improvement. The plant and pump station are not designated to manage the additional capacity that is required to treat the future Turkey Peak Reservoir Supply.	PDC	\$72,401,660.00	70%			
8	96.8	16001	Stryker Lake WSC	TX0370033	870	New ground storage tank, high service pump stations and treatment, and aerators.	PDC	\$1,000,000.00				13391
9	93.9	15647	Dublin	TX0720028	3,435	Proposed project will replace existing 14" water supply line.	PDC	\$2,618,000.00	70%	Yes-BC	\$2,539,460.00	
10	92.9	16013	Victoria Co WCID # 2	TX2350006		The Victoria County Water Control Improvement District No. 2 plans to add an arsenic treatment unit to the existing water production plant. The urgent need project will consist of connecting an arsenic treatment system to the water production plant.	PDC	\$800,000.00	70%			
11	91.7	15627	Commodore Cove ID	TX0200033	356	Replace approximately 1100 feet of main water line #1, which is constructed with AC pipe and a 120 foot cast iron pipe across a waterway.	PDC	\$309,409.00				
12	91.0	15928	Rowena WSC	TX2000004	480	Project will reduce TTHM levels to gain compliance with the Stage 2 DBP Rule as well as address the open TCEQ compliance issues.	PDC	\$9,359,000.00		Yes-BC	\$9,675,000.00	
13	89.3	15997	Stryker Lake WSC	TX0370033	702	The Stryker Lake Water Supply Corporation plans to upgrade a portion of the existing water distribution system in order to conserve water due to the age of the existing infrastructure. The existing water lines have deteriorated over time and result in excessive maintenance and water loss.	PDC	\$1,681,894.00				

Rank F	Points	PIF #	Entity	PWS ID	Population	Project Description	Eligible Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
14	88.9		, , , , , , , , , , , , , , , , , , ,	TX1100010		The proposed project includes improvements at the water treatment plant and distribution system to bring the system into compliance with TCEQ requirements. An asset management plan will be prepared as part of this project.	PDC	\$5,576,000.00		Yes-BC	\$5,576,000.00	
16	78.5	15723	Jim Hogg Co WCID # 2	TX1240001		Waterline replacement and street resurfacing of Galbraith Street, Tank Single Pedestal, Storage Tanks, Motor and Pumps, Chlorination System, SCADA System, Membrane Stacks for EDR, Fire Hydrants, and Generators.	PDC	\$6,310,718.00	70%			
17	78.0	15680	East Rio Hondo WSC	TX0310096	34,239	Project will address Phase 2, which will fund the continued expansion of the North Cameron Reverse Osmosis Treatment Plant to add an additional 2.3 MGD of treatment capacity.	PDC	\$28,748,154.00	70%			
18	76.5	15712	Hamilton	TX0970001	3,200	Replacement of deteriorated water lines that are causing significant water loss and pressure drops below TCEQ minimum requirements.	PDC	\$2,532,337.00	70%			
19	74.8	16011	Upper Leon River MWD	TX0470015	19,008	The proposed project includes improvements at the Water Treatment Plant to address the aging infrastructure including rehabilitation of existing media filters and of Clarifier No. 2; clearwell improvements; backup generator improvements; and membrane facilities expansion.	PDC	\$11,813,000.00	70%	Yes- Comb.	\$11,813,000.00	
20	69.6	15539	Agua SUD	TX1080022		Agua SUD proposes to construct a new water treatment plant of 5 MGD to serve the northeast service area, Pressure Zone 1. AGUA SUD proposes to apply for funding for the Construction Phase.	С	\$31,250,000.00	70%	Yes-BC	\$1,420,000.00	
21	69.5	15925	Roma	TX2140007		The City of Roma is addressing the need for Phase I (6 MGD) of a new water treatment plant (WTP) to serve city residents and fully comply with all water treatment regulations. The City's existing WTP was partially rehabilitated in the late 1990s and has reached the end of its useful life and requires replacement.	PDC	\$120,764,000.00	70%	Yes- Comb.	\$120,769,000.00	
22	69.5	15656	East Rio Hondo WSC	TX0310096	34,275	Proposed upgrade of approximately 10 miles of existing 10" distribution water main to a 20" main in order to convey sufficient reliable water to users on the east side of ERHWSC's system.	PADC	\$17,115,165.00	70%			
23	67.6	15536	Abilene	TX2210001		The City intends to complete Phase I rehabilitation of its Northeast WTP, and potentially a portion of the Phase II expansion, pending costs for Phase I.	PDC	\$134,980,000.00				
25	62.0	15807	Phelps SUD	TX2360009	1,622	Drill and construct a new water well at the existing water plant site to expand system capacity for growth within the district. An additional water well will help maintain pressure within the system.	PDC	\$2,500,000.00	70%	Yes-BC	\$300,000.00	
26	61.8	15563	Beckville	TX1830002	1,152	The project includes constructing a secondary reverse osmosis treatment train, process water lift station, elevated tank rehabilitation, and SCADA improvements.	PDC	\$3,311,000.00	70%	Yes-CE	\$150,000.00	
29	58.5	15937	Silver Creek Village WSC	TX0270021	250	Replace the main existing source water well with a new well.	С	\$47,000.00				
30	54.0	15621	Chipper Point Apartments	TX1520308		Chipper Point has received violations regarding water quantity deficiencies and high Nitrate levels in the water from the water well onsite. The proposed project involves: Drill a new water well to replace the existing well and connect it to the existing water system; Add additional water storage capacity; Improve the existing chlorination system; and Provide water treatment for high nitrate levels.	PDC	\$219,000.00				
32	52.5	15559	Bartlett	TX2460006	1,633	Bartlett New Municipal Water Well	PADC	\$5,510,000.00	70%			<u> </u>

Rank	Points	PIF #	Entity	PWS ID	Population	Project Description	Eligible Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
33	52.0	15616	Bernhard Trailer Park	TX0860136	60	This project proposes two alternatives to improve their water treatment system. 1. Construct a new TCEQ approved PWS water well; Construct	PADC	\$1,150,000.00	70	Yes- Comb.	\$158,500.00	FIF # 5
						a compliant distribution system with customer meters, storage, pressure tank, service pumps and hypochlorinator; and Install a Nitrate water						
						treatment system that meets system capacity; or 2. Install a connection to the City of Fredericksburg; Construct a transmission line from						
						Madrona Ln to the PWS; and Install a TCEQ compliant distribution system including customer meters.						
34	50.5	15913	Rehobeth WSC	TX1830012	1,101	Install a new designated fill line to the elevated storage tank, disinfection system relocation, distribution line improvements, and install a new aerator.	PDC	\$3,375,000.00				
35	50.0	15602	Corix Utilities	TX1680004	3,612	Improvements to the distribution system including line replacement, pump station improvements, elevated storage tank improvements, and additional water production.	PAC	\$22,967,000.00	70%	Yes-BC	\$23,940,000.00	
36	49.5	16002	Sweeny	TX0200009	3,800	The City of Sweeny, within the Gulf Aquifer, is operated solely on well water high in manganese and iron secondary constituents, which are visibly noticeable in the City's drinking water. In addition to the naturally occurring constituents, the City has approximately 17 miles of 2" steel water main lines throughout the water system that must be replaced. This project proposes constituent removal and waterline replacement with lines compatible with current standards to provide clean water to residents.	PDC	\$39,268,000.00	70%	Yes-BC	\$39,268,000.00	
37	48.0	15939	Santa Rosa	TX0310009	2,883	The City of Santa Rosa owns and operates two (2) adjacent 0.5 MGD treatment facilities. These facilities are aged and deteriorated, and have not been rehabilitated or upgraded since initial construction. The project will provide much needed upgrades to the treatment system and will provide resiliency and safety to the residents of Santa Rosa.		\$11,175,000.00	70%			
39	46.5	15639	D & M WSC	TX1740010	678	Construct pump station improvements and drill a new well at the F.R. Lewis and Moral Booster Stations based on the findings of the EFR. In addition, construct new water lines and replace targeted old deteriorated water lines. The creation of a asset management plan is also included.	PADC	\$4,276,407.00	70%			
41	44.8	15926	Ropesville	TX1100004	434	The City of Ropesville (City) is a rural water system located along Highway 82 that lies approximately 20 miles Southwest of the City of Lubbock in Hockley County. The City is currently under TCEQ enforcement for exceeding the Fluoride MCL standards. The City proposes to resolve these problems by installing a reverse flow reverse osmosis (RFRO) facility.	С	\$850,000.00				12708
43	44.0	15851	Sharyland WSC	TX1080033	81,890	Sharyland Water Supply Corporation project will consist of planning efforts by constructing test wells to determine the quality of water, water yield zones, presence of contaminants and the ideal well locations to eventually construct a desalination treatment processes.	Р	\$1,050,000.00	70%			
44	43.5	15984	Stamford	TX1270003	2,941	Replacement of various portions of the City of Stamford potable water distribution pipeline and valves, and a new standpipe for storage and distribution pressure.	PDC	\$4,479,000.00	70%	Yes-BC	\$4,479,000.00	

Rank	Points	PIF #	Entity	PWS ID	Population	Project Description	Eligible Phase(s)	Project Cost	Disadv %	Green Type	GPR	Related PIF #'s
46	42.5	15683	English Acres	TX1250033	111	The system requires upgrades which include installation of a new chlorination system, well evaluation, repair and registration, water meters, new high service pump and electrical system upgrades and a new water well for secondary water source. Prepare monitoring plan, contingency plan, and operations manual. English Acres has a long history of not meeting water quality parameters and pressure. With record high temperatures affecting the elderly and children, the well stopped working twice in 3 months. The system relies on a groundwater well for its only source of drinking water.	PDC	\$1,435,000.00	70%			
47	42.5	16018	Greater Texoma UA	TX0740021	585	Increase in system storage capacity to meet TCEQ requirements and add water source and transmission capacity to address water distribution losses.	PDC	\$4,000,000.00	70%			
48	42.5	15972	Zavala Co WCID # 1	TX2540003	1,294	The water distribution system owned and operated by ZCWCID #1 in La Pryor, Texas is in dire need of replacement.	С	\$2,649,017.00	70%		ļ	9553
50	40.5	15922	Jim Wells County	TX1250039	149	The Loma Linda WSC is currently assigned a temporary manager. This system is consistently out of service, lacks pressure and does not have an adequate disinfection system. These items need to be addressed. Jim Wells County will serve as the applicant to serve as a regional collaboration to assist Loma Linda.	PDC	\$1,150,000.00	70%			
52	40.5	15941	South Freestone WSC	TX0810005	1,065	The project consists of Distribution Line Improvements: New Well and Pump Station	PDC	\$6,390,648.00	70%			
Public	Water	39						\$1,070,573,809.00	29	15	\$324,319,160.00	
Total		39						\$1,070,573,809.00	29	15	\$324,319,160.00	

Phase(s): P-Planning; A-Acquisition; D-Design; C-Construction

Green Type: BC-Business Case; CE-Categorically Eligible; Comb-Project consists of both CE and BC components

ank Po	oints	PIF #	Entity	PWS ID	Green Description	Eligible	Project Cost	Disadv	Green Type	GPR	Subsidized
						Phase(s)	-	%			Green
ublic Wa	ater Syste	m									
1	126.0	15970		TX0030030	The green elements of the proposed project shall consist of water efficiency due to the reduction of water loss and reduction of chlorine usage. The existing condition of the tanks causes the City to perform excessive flushing of the distribution system and higher than normal chlorine injection rates. The City experiences approximately 40% water loss in their water system. Additional elevated storage would cause the booster pumps to run less; therefore, making the water system energy efficient as well.	PADC	\$4,600,000.00	70%	Yes-BC	\$4,600,000.00	X
3	122.3	15853	Riverbend Water Resources District	TX0190021	Environmentally Innovative - See attached green worksheet	PADC	\$497,526,000.00	70%	Yes-BC	\$99,505,200.00	
4	122.2	15863	Paxton WSC	TX2100012	Three (3) premium efficiency well pump and motors - \$90,000 Three (3) variable speed drives - \$36,000	PDC	\$2,061,400.00	70%	Yes-CE	\$126,000.00	
9	93.9	15647	Dublin	TX0720028	Green elements include replacing old, leaky water transmission line.	PDC	\$2,618,000.00	70%	Yes-BC	\$2,539,460.00	Х
12	91.0	15928	Rowena WSC	TX2000004	The proposed treatment system for reducing TTHMs will result in a reduction of water loss due to extensive flushing.	PDC	\$9,359,000.00		Yes-BC	\$9,675,000.00	Х
14	88.9	15943	Smyer	TX1100010	The proposed improvements will reduce water loss.	PDC	\$5,576,000.00	70%	Yes-BC	\$5,576,000.00	Х
19	74.8	16011	Upper Leon River MWD	TX0470015	Membrane system efficiency, use of VFDs and NEMA premium-efficiency motors, reduction of water loss	PDC	\$11,813,000.00	70%	Yes-Comb.	\$11,813,000.00	Х
20	69.6	15539	Agua SUD	TX1080022	VFDs Gravity Backwash	С	\$31,250,000.00	70%	Yes-BC	\$1,420,000.00	
21	69.5	15925	Roma	TX2140007	The proposed filtration improvements will reduce daily water loss of backwash waste and all new motors and VFDs will be NEMA premium efficiency.	PDC	\$120,764,000.00	70%	Yes-Comb.	\$120,769,000.00	Х
25	62.0	15807	Phelps SUD	TX2360009	 a. Water Well: New water well will utilize high efficiency pump and motor on the that will greatly reduce the energy reliance, usage, and demand for the system. The project could utilize green concrete for the concrete pad. Geopolymer concrete or equal—the economical, more durable, and environmentally friendly. Environmental benefits: decreased CO2 output, energy reduction, preservation of virgin resources, reduced landfill requirements and profound water savings. The water well casing will be constructed with steel. Steel is recyclable and sustainable. One of the primary reasons why steel structures are environmentally friendly is because steel is a material that can be recycled and reused over and over again. Unlike many other materials that are used in construction steel can be reused indefinitely without losing its favorable properties. b. Booster Pumps: Technology such as variable frequency drive (VFD) installed on the submersible water well pump and booster pumps of the water plant. 	PDC	\$2,500,000.00	70%	Yes-BC	\$300,000.00	
26	61.8	15563	Beckville	TX1830002	premium efficiency motors for the RO plant and lift station pumps.	PDC	\$3,311,000.00	70%	Yes-CE	\$150,000.00	

Rank	Points	PIF #	Entity	PWS ID	Green Description	Eligible Phase(s)	Project Cost	Disadv %	Green Type	GPR	Subsidized Green
33	52.0	15616	Bernhard Trailer Park	TX0860136	This project will include water efficiency provisions as defined by the WaterSense program defines. -The distribution system is currently unmetered so the project qualifies for installing any type of water meter in previously unmetered areas. The rate structure will be changed and based on metered use after the meters are installed. -This project will also replace 100% of the Distribution pipe to reduce water loss and prevent watermain breaks	PADC	\$1,150,000.00		Yes-Comb.	\$158,500.00	
35	50.0	15602	Corix Utilities	TX1680004	The pump station additions/improvements will improve the energy efficiency of the system. The improvements to the distribution lines will reduce water loss.	PAC	\$22,967,000.00	70%	Yes-BC	\$23,940,000.00	Х
36	49.5	16002	Sweeny	TX0200009	The proposed new groundwater treatment system will bring the City back into compliance, significantly reducing the system water loss due to flushing.	PDC	\$39,268,000.00	70%	Yes-BC	\$39,268,000.00	х
44	43.5	15984	Stamford	TX1270003	Proposed water distribution improvements address water efficiency by addressing current system issues of water loss reduction and prevention in order to protect water supply resources.	PDC	\$4,479,000.00	70%	Yes-BC	\$4,479,000.00	Х
Public	Water	15					\$759,242,400.00	13	15	\$324,319,160.00	
Total		15					\$759,242,400.00	13	15	\$324,319,160.00	

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