

# Drinking Water State Revolving Fund Amended Intended Use Plan Lead Service Line Replacement Funding SFY 2023 (FFY 2022 and Revised FFY 2023 Allotment)

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Texas Water Development Board rules governing the Drinking Water State Revolving Fund program (Texas Administrative Code, Title 31, Part 10, Chapter 371) may be accessed online at <a href="https://texas-sos.appianportalsgov.com/rules-and-meetings?chapter=371&interface=VIEW\_TAC&part=10&title=31">https://texas-sos.appianportalsgov.com/rules-and-meetings?chapter=371&interface=VIEW\_TAC&part=10&title=31</a>

# 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						
IIJA	Infrastructure Investment and Jobs Act, 2021						
IUP	Intended Use Plan						
LSL	Lead Service Line						
LSLR	Lead Service Line Replacement						
MCL	Maximum Contaminant Level						
NEPA	National Environmental Policy Act						
PIF	Project Information Form						
POU	Point of Use						
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 Infrastructure Investment and Jobs Act, 2021, Pub. L. 117-58 (IIJA) appropriated capitalization grant funds for Federal Fiscal Years (FFY) 2022 to 2026 for lead service line replacement projects and associated activities directly connected to the identification, planning, design, and replacement of lead service lines.

This Intended Use Plan (IUP) covers the DWSRF capitalization grant funds allocated to Texas from FFY 2022 appropriations in the amount of \$222,155,000 and the revised FFY 2023 appropriations in the amount of \$78,169,000. The appropriations require 49 percent of the capitalization grant amount be provided as additional subsidization, which will be in the form of principal forgiveness.

After the administrative set-aside, a total of \$288,564,036 is available for projects under this IUP, including the required \$147,158,760 for additional subsidization, which this program will provide in the form of principal forgiveness.

The Environmental Protection Agency (EPA) implementation memorandum provides the following guidance and information:

#### **Eligible Use of Funds:**

For a project or activity to be eligible for funding under this appropriation, it must be otherwise DWSRF eligible and be a lead service line replacement (LSLR) project or associated activity directly connected to the identification, planning, design, and replacement of lead service lines.

Any project funded under this appropriation involving the replacement of a lead service line must replace the entire lead service line, not just a portion, unless a portion has already been replaced or is concurrently being replaced with another funding source.

To define a "lead service line" for the purpose of this appropriation, EPA will use an amended version of the Lead and Copper Rule Revisions' regulatory definition, which is,

"...a service line made of lead, which connects the water main to the building inlet. A lead service line may be owned by the water system, owned by the property owner, or both. For the purposes of this subpart, a galvanized service line is considered a lead service line if it ever was or is currently downstream of any lead service line or service line of unknown material. If the only lead piping serving the home or building is a lead gooseneck, pigtail, or connector, and it is not a galvanized service line that is considered an LSL the service line is not a lead service line."

EPA has expanded the eligible uses beyond the definition above to also include the replacement of lead goosenecks, pigtails, and connectors as eligible expenses, whether standalone or connected to a lead service line. This TWDB program uses the expanded EPA definition for this special funding. These funds cover and require replacement of the

entire lead service line as defined above which terminates at the premise plumbing, regardless of the location of the water meter or isolation valve, or even the lack of an isolation value before the start of premise plumbing. Any portion of a "lead service line" as defined above that extends through the wall and into the house must be replaced. No portion of a particular "lead service line", whether outside or inside the structure, may remain. The composition of the material, such as a lead service line pipe, should determine what must be replaced. Premise plumbing, though, is not eligible under this DWSRF program special funding.

#### **Additional Subsidization:**

The IIJA contained the following provision:

"Provided further, That for the funds made available under this paragraph in this Act, forty-nine percent of the funds made available to each State for Drinking Water State Revolving Fund capitalization grants shall be used by the State to provide subsidy to eligible recipients in the form of assistance agreements with 100 percent forgiveness of principal or grants (or any combination of these), notwithstanding section 1452(d)(2) of the Safe Drinking Water Act (42 U.S.C. 300j-12)"

This language requires states to provide 49% of the capitalization grant amount as additional subsidization in the form of principal forgiveness and/or grants. EPA's guidance says states must provide all additional subsidization to water systems that meet the state's disadvantaged community criteria.

#### 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 supplemental capitalization grant funds for Federal Fiscal Years (FFY) 2022 to 2026 for general activities, lead service line replacement, and emerging contaminants. The SFY 2023 IUP covering the FFY 2022 allotment became effective August 10, 2023. It was first amended to include the FFY 2023 allotment, effective April 11, 2024. The second amendment to the IUP revised the FFY 2023 allotment per the EPA memorandum dated January 16, 2025; the FFY 2022 allotment remained unchanged.

#### 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

An entity's project must meet the disadvantaged criteria to receive funding under this <u>IUP.</u> See Appendix D: Criteria to Determine Disadvantaged Community Eligibility for more information.

#### B. Eligible and Ineligible Use of Lead Service Line Replacement Funds

#### 1. Examples of eligible projects and activities:

For a project or activity to be eligible for funding under this appropriation, it must be otherwise DWSRF eligible and be an LSLR project or associated activity directly connected to the identification, planning, design, and replacement of lead service lines. Any project funded under this appropriation involving the replacement of a lead service line must replace the entire lead service line, not just a portion, unless a portion has already been replaced.

- Complete removal of lead service lines (public and privately owned portion) or service lines made of galvanized iron or galvanized steel (that are currently or have previously been downstream of lead components) and replacement with a pipe that meets the requirements established under 40 CFR 143 and which complies with state and local plumbing codes and or building codes.
- Removal of lead or galvanized goosenecks, pigtails, and connectors, and replacement with an acceptable material that meets the requirements established under 40 CFR 143 and which complies with state and local plumbing codes and or building codes.
- Replacement of curb stops, curb stop boxes, and other service line appurtenances that are removed as part of full LSLR.
- Site restoration, including landscaping, sidewalks, driveways, etc. if the removal was necessary to replace the lead service line.
- Permit fees if the fees are normal, required, and specific to the LSLR. It is recommended that communities waive these fees.
- Temporary pitcher filters or point-of-use (POU) devices certified by an American National Standards Institute accredited certifier to reduce lead during or for a short time period after LSLR projects.
- Development or updating of lead service line inventories, including locating and mapping lead service lines.
- Methods of investigation to develop inventories could include visual observation, water quality sampling (non-compliance), excavation, vacuum or hydro-excavation, statistical analysis, or other emerging technologies.

- Planning and design for infrastructure projects listed above.
- Non-routine lead sampling (if not for compliance purposes) as part of a LSLR project.

#### 2. Ineligible projects and activities:

- A project or activity that is not a lead service line replacement project or associated activity directly connected to the identification, planning, design, and replacement of lead service lines.
- Any project or activity not replacing the entire lead service line unless a portion of a lead service line has already been replaced or is concurrently being replaced with another funding source.
- Corrosion control studies, corrosion control infrastructure, and water meters. Also, consistent with the regular DWSRF program, funding for bottled water and premise plumbing are not eligible under this appropriation.
- 3. Reimbursement for service line inventory activities An entity may include in its proposed project a request for reimbursement for eligible initial service line inventory activities that were required to comply with the EPA's Lead and Copper Rule Revisions regulation or other service line inventories conducted or being updated. However, the activities must have been performed in accordance with all DWSRF program requirements to be reimbursed.

#### IV. Significant Program Changes

Significant program changes from the previous SFY 2023 IUP are highlighted below.

These adjustments address the DWSRF-LSLR requirements and ensure the program continues to offer financial assistance to all eligible systems.

 Commitment for Planning, Design, and Construction (PDC) funds are only available for known, eligible service lines, regardless of the status of the inventory or number of unknowns. For example, if an applicant has identified 20 lead service lines and has 100 unknown service lines, a commitment of PDC funds is limited to the 20 lead service lines that have been identified.

#### V. Amount Available / Allocations

#### 1. Allocations

A total of \$288,564,036 is available for projects under this IUP. A total of \$147,158,760 will be allocated to the required additional subsidization funding as principal forgiveness and \$141,405,276 will be allocated to projects as loans/bonds, including the financed loan origination fee.

#### 2. Principal Forgiveness / Loan ratio

All financing will be made at the ratio of 51 percent principal forgiveness and 49 percent loan/bond, including the financed loan origination fee. The loan origination fee must be

financed under this IUP as part of the DWSRF program commitment to ensure the TWDB maintains the required principal forgiveness percentage for the capitalization grant. An entity's project must meet the disadvantaged criteria to receive funding under this IUP. See Appendix D: Criteria to Determine Disadvantaged Community Eligibility for more information.

## 3. Inventories - Separate interest rates, closings requirements, and debt instruments offered

The loan portion of the approved project covering the service line inventories will be at zero percent (0%) interest, may close separately from any portion for approved for Planning, Acquisition, Design, and/or Construction, and may be in the form of a loan agreement to any entity that may legally employ that option to save on closing costs.

The loan/bond financing for Planning, Acquisition, Design, and/or Construction portion will be at the DWSRF program's regular reduced interest rate.

#### 4. Interest rate reduction methodology:

The interest rate on these equivalency projects will be a 35-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.

**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.

#### Allocation of Grant Funds, including Additional Subsidization & Set-asides:

Allocation of Grant Funds, including Additional Subsidization & Set-	asides.	
DWSRF FFY 2022	\$222,155,000	% of Grant
Minimum & Maximum - Principal Forgiveness		
Minimum & Maximum (Total)	\$108,855,950	49%
Current Allocation of Principal Forgiveness		
Total Currently Allocated	\$108,588,950	49%
Total Breakdown		
Total Principal Forgiveness Allocated to Projects	\$108,855,950	49%
Set-aside - TWDB Administration (including Project Management System)	\$8,699,050	3.92%
Set-asides - Small Systems Technical Assistance, State Program		
Management, Local Assistance and Other State Programs	\$0	
Loans/Bonds	\$104,600,000	47%
Total	\$222,155,000	100%
	#70 400 000	0/ -f 0
DWSRF FFY 2023	\$78,169,000	% of Grant
Minimum O Manimum Dainainal Familiana		
Minimum & Maximum - Principal Forgiveness	#00 000 040	400/
Minimum & Maximum (Total)	\$38,302,810	49%
Current Allocation of Principal Forgiveness		
Total Currently Allocated	\$38,302,810	49%
Total Garrenty Anodated	Ψ00,002,010	10 70
Total Breakdown		
Total Principal Forgiveness Allocated to Projects	\$38,302,810	49%
Set-aside - TWDB Administration (including Project Management System)	\$3,060,914	3.92%
Set-asides - Small Systems Technical Assistance, State Program		
Management, Local Assistance and Other State Programs	\$0	
Loans/Bonds	\$36,805,276	47%
Total	\$78,169,000	100%

#### VI. Funding Options and Terms

<u>Equivalency</u> projects (Federal Requirements) – All projects will be considered equivalency projects, which must follow all federal requirements commonly known as "crosscutters". More information on the federal cross-cutters may be found in Appendix E.

#### 1. Funding Options Available:

Entities with projects that meet the disadvantaged criteria and are listed on the Project Priority Lists (PPLs) may be invited to apply for the following funding options.

#### a. Inventories (Equivalency)

Funding for the development or updating of service line inventories, including locating and mapping service lines. To be eligible, the activity must have been performed in accordance with all DWSRF program requirements, including the Disadvantaged Business Enterprise requirements. All financing will be made at the ratio of 51 percent principal forgiveness and 49 percent loan/bond, including the financed loan origination fee (except TWDB may adjust the ratio slightly for some commitments to yield the 49 percent principal forgiveness amount to the mathematical precision EPA determines is required under the IIJA). The loan origination fee must be financed under this IUP as part of the DWSRF program commitment to ensure the TWDB maintains the required principal forgiveness percentage for the capitalization grant. The loan portion will have an interest rate of zero percent (0%). It will carry different closing timeframe requirements, and the repayable portion may be provided in the form of a loan agreement to any entity that may legally employ that option.

#### b. Planning, Acquisition, Design, and/or Construction (Equivalency)

Funding for all other eligible activities will be under this option. All financing will be made at the ratio of 51 percent principal forgiveness and 49 percent loan/bond, including the financed loan origination fee. The loan origination fee must be financed under this IUP as part of the DWSRF program commitment. The loan/bond portion will have the regular subsidized interest rate. The funding will have different closing timeframe requirements than the inventory funding option. This financing will only be provided in the form of a loan agreement to those entities that may only employ that option under state law. These funds are only available for known lead service lines or eligible galvanized lines requiring replacement.

#### 2. Reserve of Construction-Ready Projects

The TWDB will reserve \$53,400,000 of the project amount for commitments, including the loan origination fee, for projects that TWDB determines are construction-ready, with a limit of up to \$10,680,000 in total commitments including the loan origination fee per entity or project for funding under this reserve. Construction-ready means the entity has identified specific lead service lines to be replaced using DWSRF Lead Service Line Replacement funds or is currently underway with replacing lead service lines. From the reserve, TWDB will prioritize \$32,040,000 for entities that have identified specific lead

service lines to be replaced using DWSRF Lead Service Line Replacement funds and \$21,360,000 for entities that are currently underway with replacing lead service lines. An entity must satisfy all federal procurement requirements, including EPA's Disadvantaged Business Enterprise requirements, for this reserve the same as other project funding provided under the IUP. An entity must provide TWDB any information needed to make a determination on eligibility for this reserve. Reserved funds not fully allocated may be reallocated to other funding options. (The Executive Administrator may adjust the amount of the total reserve or amount per entity/project if necessary for rounding purposes.)

#### 3. Terms of Financial Assistance

Loans may be offered for a term of up to 15 years for the portion provided under the inventory only funding option. Loans may be offered up to 30 years for the planning, acquisition, design, and/or construction phases. If the project consists of service line inventories and planning, acquisition, design, and/or construction phases, then the cost for the inventories, if less than 25 percent of the total amount being financed, may be financed with a loan of up to 30 years. The zero percent rate on the costs for the service line inventories will reduce the overall interest rate on the total amount financed. 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 the Build America, Buy America Act. DWSRF-funded projects must follow all federal "cross-cutter" requirements and EPA's signage requirements. These requirements are outlined in Appendix E.

#### 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. Goals specific to the lead service line replacement funding in this IUP are listed below.

#### A. Short-Term Goals

- **1.** Fund eligible project proposals to identify and replace lead service lines up to the amount of funding available.
- 2. Provide outreach to systems within Texas on the availability of this funding to identify

and replace lead service lines.

- **3.** To improve public health throughout Texas by employing disadvantaged criteria that will maximize the number of systems able to identify and replace any lead service lines in Texas.
- **4.** The TWDB and TCEQ will collaborate on the deployment of these funds in a manner that will provide the most beneficial assistance to entities conducting required service line inventories and replacing identified lead service lines.

#### B. Long-Term Goals

- Use the lead service line grant funds provided to Texas to fund project proposals to replace all identified lead service lines in Texas.
- To the extent eligible project proposals are received, use all the lead service line replacement funds allotted to Texas to improve public health and ensure compliance with the requirements of SDWA.
- To enhance the timely identification and removal of any lead service lines in Texas, maximize the number of systems that receive the benefit of the subsidy available under the IIJA appropriations.
- The TWDB and TCEQ will collaborate on the deployment of these funds in a manner that will provide the most benefit to public health and ensure compliance with the requirements of SDWA.
- Employ these funds in a manner that will maintain the fiscal integrity of the DWSRF in perpetuity.

#### VIII. Participating in the DWSRF Program

#### 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 must have submitted a Project Information Form (PIF) by the response deadline in Appendix A. For subsequent Lead Service Line Replacement grants, new solicitation periods will be extended.

The required information submitted on a PIF consisted of:

- A detailed description of the proposed project to identify and/or replace lead service lines.
- 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.
- Information necessary to rank the project:
  - (a) Whether there are identified lead service lines
  - (b) Project area's Annual Median Household Income
  - (c) System size number of connections
- Information necessary to determine disadvantaged eligibility.
- Signature of the applicant's authorized representative.
- Additional information detailed within the solicitation for projects.

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

#### B. Evaluation of the Project Information Received and Priority Rating System

All PIFs received were reviewed by TWDB staff. 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.

#### C. Ranking and Creation of the Project Priority List

Each project submitted by the initial deadline and determined to be eligible was ranked from highest to lowest by the rating factors and included on the PPL. In the event of ties in the rating, priority was given to the project serving the fewest connections. Project information submitted after the PIF 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-ranking are:

- A. The applicant for a proposed project changes but the project does not change;
- B. The number of participants in a consolidation project changes and the change does not result in a change to the combined rating factor; and

C. 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.

Based on a review of readiness to proceed to construction, the TWDB determines which phases would be eligible to receive funding. Only projects that have identified eligible lead service lines or galvanized lines requiring replacement are eligible for planning, design, and construction funds. The phases indicated on the TWDB invitation represent the phases deemed eligible based on that review.

#### D. 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. 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.

#### E. Phases for Invited Projects

#### 1. Inventories Funding Only

This option covering both new service line inventories as well as reimbursement of costs to perform service line inventories is used to fulfill TCEQ's requirements for the EPA Lead and Copper Rule Revisions regulation. To be eligible for reimbursement, the activity must have been performed in accordance with all DWSRF program requirements, including the Disadvantaged Business Enterprise requirements.

## 2. Pre-Design Funding Option (or Inventories, 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 planning, acquisition, design and construction funding commitment will be limited based on the number of known eligible lead service lines or galvanized requiring replacement lines. The construction portion of the project must be deemed ready to proceed and lead service lines must be identified before funds for the construction phase will be released.

#### 3. Construction Funding Only

Lead service lines or eligible galvanized requiring replacement service lines must be identified before construction work proceeds.

#### 4. 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.

The funds available are limited to the number of known lead service lines or eligible galvanized requiring replacement service lines.

#### 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 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.

#### F. Invitations and Application Submissions

The TWDB will invite certain entities on the PPL to submit an application for eligible project phases. An entity on the list may not submit an application until it receives an invitation from TWDB. TWDB will consider bypass procedures in Appendix F when deciding whether it needs to bypass projects on the PPL.

#### Intent to Apply

As part of the invitation process the TWDB may require 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 PPL that are received during the initial invitation round after Board approval of the IUP will be allotted available funding 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 funding may be reallotted.

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.

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

#### Deadline for Receipt of Application

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

TWDB may invite additional projects to submit if any funds remain unallocated after an initial invitation. Applicants may submit a PIF at any time for a project to be considered for inclusion on an amended PPL. The new projects will be considered after those on the original PPL list have been invited. The amended PPL will undergo a 14-day public review period that will be advertised on the agency website.

#### G. 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, subject to federal requirements that limit the use of these funds solely to the replacement of lead service lines. Due to the limited eligibility of what project activity expenses may be reimbursed through the LSLR program, 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.

#### H. Closing Deadlines

The deadlines to close a commitment is dependent on whether the commitment is 100% for inventory activities or some combination of inventory activities, along with planning, acquisition (if needed), design and/or construction. If the commitment is only for inventory activities it must close within twelve months from the date of commitment. If the commitment is a combination of inventory activities, along with planning, acquisition (if needed), design and/or construction it must close within 24 months. The recipient may elect to close separately on the amount for inventory activities before closing on the remainder of the commitment within the 24-month timeframe. 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. To manage cash flow and borrowing costs, TWDB may elect to close the loan portion to an escrow account before subsequently closing the principal forgiveness portion to an escrow account or employ other methods.

Type of Financial Assistance	Closing Deadline
Commitment is only for inventory activities	12 months
Combination of inventory activities, along with planning, acquisition (if needed), design and/or construction	24 months

#### I. Limits

#### 1. Proportionate Share/Capacity

The TWDB may limit the amount of total funding available to an individual entity or project based on a proportionate share of total funds available.

#### 2. 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.

#### 3. Reduction in Closing Amount

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 to maintain the required ratio of 51 percent principal forgiveness and 49 percent loan, including the origination fee.

#### 4. Reserve for Construction-Ready Projects

There is a limit of up to \$10,680,000 in total commitments including the loan origination fee per entity or project for funding under this reserve.

#### J. Leveraging to Provide Additional Funding

The TWDB may leverage the DWSRF program as necessary to meet the demand for funding additional drinking water projects. The TWDB does not anticipate leveraging the lead service line replacement grant funds at this time.

#### K. 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 the FFY 2022 and FFY 2023 capitalization grant for lead service line replacement 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 2022 Capitalization Grant in the amount of \$8,699,050 and from the FFY 2023 Capitalization Grant in the amount of \$3,060,914. These amounts are based on the option of using four percent of the FFY 2022 and FFY 2023 capitalization grants for lead service line replacement 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.

#### B. 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.

#### C. Other Set-Aside Funds

All other set-aside authority from the grants is reserved.

#### X. Financial Status

#### A. State Match

No state match is required for the lead service line replacement grant funds.

#### **B.** Binding Commitment Requirement

The TWDB will enter into binding commitments with entities that equal the amount of the FFY 2022 and FFY 2023 grant payments allocated to projects within one year after the receipt of the grant payment. 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 does not anticipate leveraging the lead service line replacement grant funds at this time.

#### 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 the event of a default In the cross-collateralized scenario, Political Subdivision Bonds from the non-defaulting program will be used to cover the debt service delinquency on the defaulting program. If, for any reason, insufficient Political Subdivision Bonds exist in both programs, then program equity will be utilized.
  - c. Whether or not moneys used for a default in the other program will be repaid; and, if it will not be repaid, what will be the cumulative impact on the funds. While a decision to repay or not repay would be made at the time of default, the TWDB would either require repayment when funds are available or transfer repayment funds.
- 2. Proportionality The proceeds generated by the issuance of bonds will be allocated to the purposes of the CWSRF and the DWSRF in the same proportion as the assets from the two funds that are used as security for the bonds.
- 3. 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 CWSRF program will be paid to the CWSRF and repayments on loans made 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. Method of Cash Draw

There is no state match and 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.

#### F. 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.

#### G. 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

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%).

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.

#### H. Fees

The only fee is an origination fee of 2.0 percent on the loan portion that is assessed at closing. All fees must be financed through the DWSRF loan. Fees are not deposited into the DWSRF.

#### I. EPA Program Evaluation Report and Audit

EPA has conducted an annual program review of the DWSRF program for SFY 2022 and sent the final report to 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 federal portion of the SFY 2022 Single Audit of the DWSRF on February 27, 2023 (Report 23-315). There were no findings as a result of the review.

#### XI. Navigating the Lists

Appendices G – I 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 total population, a detailed description of the proposed
  project, all project phases requested by the entity, and total project cost. A grand total
  for all of the projects is listed on the last page of the appendix.
- Appendix H Projects that were deemed ineligible to receive DWSRF funding with a brief description as to why they were deemed ineligible.
- **Appendix I** The ranked list is the PPL sorted in rank order. The content is the same as the alphabetical list in Appendix G.

#### Appendix A. Public Review and Comment

#### Public Participation in the Development of the Intended Use Plan

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 comment, the draft amended IUP including the Project Priority List was made available until February 26, 2024. This amended draft IUP, including the PPL, was made available until September 14, 2025. The draft FFY 2022 and FFY 2023/SFY 2023 DWSRF-LSLR IUP was announced as follows:

- Public notification of the draft IUP and the public comment period was posted on the TWDB website at <a href="https://www.twdb.texas.gov">www.twdb.texas.gov</a>.
- A copy of the draft IUP was sent to EPA after published.

#### **B.** Comment

Comments on the initial IUP were accepted from February 12, until midnight on February 26, 2024. Comments on the amended IUP were accepted from August 29, 2025 until midnight on September 14, 2025. Comments were accepted via the following methods.

- 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 to the following electronic mail address and specifying in the subject line "DWSRF LSLR comments".

DWSRF@twdb.texas.gov.

#### C. Effective Date

The FFY 2022 and FFY 2023 / SFY2023 DWSRF LSLR IUP is considered final on the effective date.

#### D. Documentation

The final entire IUP, including project lists, was formally submitted to the EPA and posted on the TWDB website.

## Appendix B. Projected Sources and Uses of Funds (As of January 16, 2025)

SOURCES	<b>}</b> :
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FFY 2022 Federal Capitalization Grant FFY 2023 Federal Capitalization Grant	\$222,155,000 \$78,169,000
TOTAL SOURCES:	\$300,324,000
USES:	
Set-Asides from FFY 2022 Grant	
TWDB Administrative Set-Aside	\$8,699,050
Set-Asides from FFY 2023 Grant	\$3,060,914
TWDB Administrative Set-Aside	Ψ5,000,914
Total TWDB Set-Aside:	\$11,759,964
TCEQ Small Systems Technical Assistance Program Set-Aside	\$0
TCEQ Texas State Management Program Set-Aside	\$0
TCEQ Local Assistance and Other State Programs Set-Aside	\$0
Total TCEQ Set-Asides	\$0
Projects to be Funded:	
SFY 2023 IUP Commitments – Additional Subsidization	\$147,158,760
SFY 2023 IUP Commitments – Bonds/Loans	\$141,405,276
Total Projects To Be Funded - SFY 2023:	\$288,664,036
TOTAL USES:	\$300,324,000
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.

#### Appendix C. Rating Criteria

#### **Identified Lead Service Lines**

If the entity has identified lead service lines as part of the water system – 25 points

#### Annual Median Household Income (AMHI) level:

State AMHI divided by the Project Area's AMHI as a ratio X 10 equals the points (to nearest hundredths)

Examples of otherwise identical applicants:

Project area has a lower income -  $$67,321 / $45,000 = 1.496 \times 10 = 14.96$  (more points / ranks higher)

Project area has a higher income - 67,321/  $85,000 = 0.792 \times 10 = 7.92$  (fewer points / ranks lower)

#### System size

Applicant entity serves under 1,000 connections – 10 points

Applicant entity serves between 1,000 and 10,000 connections – 5 points

Applicant entity serves over 10,000 connections but fewer than 50,000 connections – 2 points

#### Tie Breaker

Rating factors will be ranked in descending order with priority given to the entity serving the fewest connections first.

#### Appendix D. Criteria to Determine Disadvantaged Community Eligibility

An entity is considered an eligible disadvantaged community if it:

- 1) may have lead service lines within the distribution system, and
- 2) 51 percent or more of the proposed project beneficiary area based on household connections has an Annual Median Household Income (AMHI) level that does not exceed 150 percent of the state's AMHI level. The state AMHI from the U.S. Census 2017-2021 American Community Survey (ACS) 5-year estimate is \$67,321; therefore the AMHI of the proposed project beneficiary area must not exceed \$100,982

City/Place, Census Tract and Block Group geographical U.S. Census geographical areas or an eligible income survey may be used for the AHMI calculation.

#### First method, easiest method to employ:

To lessen the burden on applicants who can meet the requirement without considering the 51% level, the TWDB will make the presumption that the average (mean) of the AMHI of all U.S. Census Bureau Cities/Places, Block Groups and/or Census Tracts containing any portion of the project service area is the AMHI for the project. Applicants must provide a list of all of the Cities/Places, Block Groups and/or Census Tracts containing any portion of the project service area, the AMHI for each City/Place, Block Group and/or Census Tract, and a detailed map of the proposed service area to be considered for using the presumptive approach in establishing the project's AMHI. TWDB will use the project area map to verify the associated Cities/Places, Block Groups and/or Census Tracts submitted. The Executive Administrator will then determine whether this option is a reasonable estimate of the AMHI for the project service area and may be used for the AMHI threshold calculation.

#### Second method, if first method does not meet the 150 percent threshold:

Any applicant that does not meet the 150 percent threshold by using the average (mean) of the U.S. Census Bureau Block Groups and/or Census Tracts containing any portion of the project service area may submit the actual number of household connections in each Block Group and/Census Tract and calculate the weighted average AHMI for the project service area.

#### Third method, if necessary to meet the 150 percent threshold:

Finally, if the AMHI of the applicant's project service area does <u>not</u> fall within 150 percent of the state AMHI threshold without consideration of the 51 percent calculation, the applicant would need to provide the number of household connections in each U.S. Census Bureau's geographical area that is used in the calculation.

**Alternatively**, as with general program activities, the entity may conduct an income survey for determining the applicable AMHI. Any survey being used for income determination must be completed within five years prior to the date the TWDB receives the PIF.

#### Acceptable Source of Socioeconomic Data for FFY 2022 and FFY 2023

For this IUP, the TWDB will utilize:

(1) U.S. Census 2017-2021 ACS 5-year estimates. An Excel spreadsheet containing this date is located here:

https://www.twdb.texas.gov/financial/instructions/doc/ACS-data-for-SFY2024.xlsx

Entities may also access their U.S. Census 2017-2021 ACS 5-year estimate data directly from the U.S. Census webpage. Census Data Search guidance (WRD-284) is available on the TWDB website at: <a href="http://www.twdb.texas.gov/financial/instructions/doc/WRD-284.docx">http://www.twdb.texas.gov/financial/instructions/doc/WRD-284.docx</a>

OR

(2) Data from a socioeconomic 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 prior to 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 ACS data.

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. 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.

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 eligible.

#### 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.

TWDB guidance is available at

http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1106.docx.

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

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 <a href="http://www.twdb.texas.gov/financial/programs/BABA/index.asp">http://www.twdb.texas.gov/financial/programs/BABA/index.asp</a>

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

#### 4. Environmental Reviews

The NEPA-like environmental review requirements are specified in Texas Administrative Code, Title 31, Part 10, Chapter 371 and apply to these 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 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. This cross-cutter requirement includes a National Environmental Policy Act (NEPA) compliant environmental review, which applies to these projects. 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 nondiscrimination laws.
- 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. 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."

#### A. TWDB Competency Statement

TWDB ascertains that competency can be demonstrated by the following:

 The "TWDB Quality Management Plan," was approved by EPA Region 6 on August 9, 2022. The plan demonstrates competency by providing a description of the quality policies including all requirements described in EPA QA/R-2.

#### **B. TCEQ Competency Statement**

TCEQ ascertains that competency can be demonstrated by the following:

- 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.
- 2. The "TCEQ Quality Management Plan, Revision 28 (2023)" (QTRAK# 23-061) approved on December 8, 2022, by EPA Region 6 which demonstrates competency by providing a description of the quality policies including all requirements described in EPA QA/R-2.

## 9. 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 set-asides 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 regular/base program FFY 2022 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 21, 2022. The TCEQ

- submitted the TCEQ Triennial Progress Report to the Governor on the Public Water Supply Capacity Development Program on September 30, 2020, 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, 2022.

#### 10. Signage

DWSRF projects must comply with the EPA signage requirements that pertain to the lead service line replacement funding.

#### **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. Readiness to Proceed

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

#### 4. 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.

#### 5. 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.

#### 6. Reserve for Construction-ready Projects

A project may be bypassed to fulfill the reserve for funding projects in situations where the entity has identified specific lead service lines to be replaced or is currently underway with replacing lead service lines. An entity must provide the TWDB with any information needed to make a determination on eligibility for this reserve.

Rank	Points	Entity	PWS ID	Population	Project Description	•	<b>Total Project Cost</b>
						Phase(s)	
228	14.73	Abernathy	TX0950001	2,865	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$1,872,100.00
91	39.35	Abilene	TX2210001	123,886	This project consists of replacing service lines that contain lead in the City's service area.	PDC	\$12,998,141.00
80	40.91	Albany	TX2090001	1,983	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$262,000.00
63	42.34	Alice	TX1250001	,	Phase I, to purchase a trailer-mounted hydro-excavator and truck to transport the hydro-excavator; funds to reimburse pay for City Staff doing the inventory; funds to pay for clerk who will input into TCEQ/EPA excel spreadsheet, the inventory data; funds to hire a consulting firm to locate service lines with GIS map coordinates, to investigate and to determine material of service lines, and to categorize such lines to determine non-lead or lead for replacement. These activities and investigations will enable the City to have a more accurate figure to be determined for sampling requirements under the rule, excavation, and for the replacement cost of known lead service lines immediately upon their discovery.	Р	\$755,320.00
65	42.17	Alpine	TX0220001		This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$6,011,144.00
14	48.69	Alto	TX0370001	1,523	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$855,000.00
247	13.26	Alvin	TX0200001	26,780	Phase 2 - Sampling Plan, LSLR Plan, and Public Communications, Phase 3 - Further Material Inspections . Phase 4 - Lead Service Line Replacement and Mitigation.	PC	\$3,136,616.00
40	44.61	Ames-Minglewood WSC	TX1460005	1,704	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$856,200.00
23	47.16	Amherst	TX1400006	791	Inventory and Replace Lead Service Lines.	PDC	\$1,025,000.00
142	21.9	Anahuac	TX0360001	2,376	This project would be split into two phases – 1) Inspection/Inventory of lines and 2) Replacement of lead or copper lines if needed	Р	\$112,470.00
237	13.84	Andrews	TX0020001	14,109	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$7,334,030.00
147	21.56	Archer City	TX0050001	,	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,634,554.00
256	10.28	Arlington	TX2200001	383,950	The first steps of this program involve data collection and processing, which include assigning pipe installation dates based on multiple historical records, gathering documentation on City ordinances and plumbing codes, custom application configuration for collecting meter GPS coordinates and performing field inspections and developing a web mapping tool for reporting material types to residents as required by the LCR. Should any water service lines be found to require replacement, the City will promptly prepare engineering plans and specifications, obtain the necessary agreements, and bid the project for construction.	PC	\$6,438,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
83	40.5	Aspermont	TX2170001	1,015	Inventory and Replace Lead Service Lines.	PDC	\$3,300,000.00
74	41.54	Athens	TX1070005	20,334	Inventory and identify all known lead service lines and replace/upgrade these lines.	PDC	\$2,310,000.00
68	41.98	Atlanta	TX0340001	5,495	Inventory and replace lead service lines.	PADC	\$1,629,498.79
259	7	Austin	TX2270001	1,044,405	This project will replace galvanized services found in Austin Water's system on both the public and private side of the meter.	С	\$6,000,000.00
174	19.36	Axtell WSC	TX1550016		Locate and correct lead service lines in the Axtell W.S.C.		\$100,000.00
136	22.46	Baird	TX0300001	1,500	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,275,000.00
58	42.87	Ballinger	TX2000001	3,862	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$340,000.00
216	15.91		TX0100012	3,066	Identify, Inventory, Planning and Design for all lead service line replacements and site restoration.	PDC	\$383,920.00
129	23.14	· ·	TX0250001	, -	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,026,007.00
176	19.32	, ,	TX0120004	,	SUD is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$5,900,000.00
236	13.93	Baytown	TX1010003	83,701	Evaluating lead concentrations following the new 5th liter sampling protocols, completing the development of the lead service line inventory, and developing plans for public education and outreach, and lead service line (LSL) replacement.	PDC	\$23,972,800.00
171	19.5	Bayview MUD	TX0840010	1,839	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$1,002,740.00
234	14.16	Beaumont	TX1230001	118,129	Complete Service Line Inventory and replace any lead service line or galvanized requiring replacement.	PDC	\$5,274,000.00
110	35.81	Bedford	TX2200003	49,526	Inventory and replace all services connected to galvanized iron water mains along with replacing the galvanized iron water mains and any lead services identified during the service line inventory.	PDC	\$20,009,418.00
156	20.85	Beeville	TX0130001	12,793	Beeville seeks funding to complete lead service line inventories, accomplish the required planning for the lead line replacement program, perform the design and replacement of lead service lines, and cover the land acquisition costs associated with any required easements or construction.	PC	\$2,216,814.00
225	15	Bellville	TX0080001	6,222	The City of Bellville is planning to use these funds for reimbursement of preparation of the application, preparation of a GIS layer for water services, a lead and copper service line initial inventory, and lead and copper service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they may exist within their system and will require replacement.	PDC	\$6,966,700.00
9	50.45	Benjamin	TX1380011	258	This project included identifying and replacing lead service lines.	PDC	\$960,311.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
242	13.4	Bertram	TX0270012	3,330	The proposed project includes the identification, inventory, and mapping of Bertram's existing water system service linework. The project would also include design and construction services to replace any identified lead service lines.	PDC	\$521,010.00
98	38.42	Big Spring	TX1140001	27,282	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$16,106,339.00
144	21.77	Birome WSC	TX1090017	1,728	Identify and/or replace lead Service lines.	Р	\$100,000.00
229	14.5	Blanco	TX0160002	3,192	Inventory, Identify and Replace Lead Service Lines.	PDC	\$459,980.00
233	14.2	Blue Ridge West MUD	TX0790051	7,428	The District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$133,000.00
241	13.45	Boerne	TX1300001	22,287	Project is to complete a service line inventory and replace identified lead service lines in accordance with the Lead and Copper Rule Revisions. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	PDC	\$2,100,000.00
164	20.39	Bonham	TX0740001	10,386	Inventory exisiting water service line. Replacement of lead service line.	PADC	\$16,898,000.00
16	48.03	Brady	TX1540001	5,371	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	PDC	\$5,282,000.00
198	17.31	Brazoria	TX0200003	4,395	Prepare a GIS database of existing water services, a lead service line initial inventory, and a lead service line replacement program. The project includes all planning, acquisition (although none is anticipated), design, and construction related to these activities.	PDC	\$3,250,200.00
45	44.21	Breckenridge	TX2150001	5,807	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$379,000.00
133	22.71	Bronte	TX0410001	999	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,525,000.00
182	18.79	Brookesmith SUD	TX0250004	11,985	SUD is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$19,600,000.00
95	39.19	Brownsville	TX0310001	176,362	This project will consist of the following: Lead Service Line Inventory, Lead Replacement Plan, and Public Education & Notification Program.	PC	\$10,796,190.00
6	51.91	Buffalo Gap	TX2210003	1,422	This project included identifying and replacing lead service lines.	PDC	\$2,257,150.00
215	15.92		TX0260001	4,358	The City of Caldwell is planning to use these funds for preparation of the application, updating the existing GIS database of the water services, a lead and copper service line initial inventory, and lead and copper service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they do exist within their system and will require replacement.	PDC	\$5,835,350.00
13	49.12	Carbon	TX0670015	440	This project included identifying and replacing lead service lines.	PDC	\$1,236,550.00
250	12.65		TX1630005		The project is to identify the material of existing service lines, replace any service lines that are identified to be lead material.	PDC	\$2,796,250.00
34	45.49	Chillicothe	TX0990001	707	Inventory, Identify and Replace Lead Service Lines.	PDC	\$330,000.00
88	40.04	Cisco	TX0670001		Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$305,000.00
94	39.2	Cleburne	TX1260003	30,573	The project will include completion of a lead service line inventory, supplemental lead sampling, planning and design for infrastructure, design and construction cost for removal/replacement of goosenecks/pigtails/connectors/service lines and acquisition of temporary water filter systems for affected households.	PDC	\$48,492,400.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
260	19.02	Cleveland	TX1460001	8,230	The City of Cleveland Public Works Department will utilize City staff to identify the service lines and the line material for the inventory study that is due in October 2024. The staff will utilize a combination of hand digging and hydro excavation to identify the service lines. During this period, the City will conduct multi-pronged public outreach to inform the public about the project. Therefore, this request only involves the inventory phase. The purpose is to verify any service lines that could be a potential health risk to the public due to the lead content in the lines. Data from the field will be compiled and used to create exhibits and data on where any service lines are located. GIS mapping is anticipated to be used.	PC	\$280,000.00
202	17.01	Clyde	TX0300002	3,811	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$8,000,000.00
77	41.27	Coahoma	TX1140002	3,552	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$272,000.00
53	43.31	Coleman	TX0420001	4,136	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$5,994,910.00
121	25.32	Colorado Co WCID # 2	TX0450014	979	Inventory and replace all lead or galvanized pipes for our customers.	С	\$95,500.00
199	17.3	Columbus	TX0450001	3,739	The project is to identify and replace existing lead service lines within the City of Columbus. There are a total of 1,523 residential service lines in the City of Columbus. Based on CAD records the number of homes built prior to 1988 is 1,377.	PDC	\$2,883,012.00
132	22.8	Comanche County WSC	TX0470027	329	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,625,000.00
177	19.22	Commodore Cove ID	TX0200033		An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$339,610.00
254	11.22	Corpus Christi	TX1780003	325,733	Assessment of service lines in the City's service area, development of an inventory to satisfy EPA and TCEQ requirements, and replacement of lead service lines as identified in the assessment.	PDC	\$1,537,500.00
69	41.92	Corsicana	TX1750002	24,190	Inspect all meters and connections in distribution system where lead services could exist.	PDC	\$98,000.00
227	14.9	Coryell City WSD	TX0500013	5,628	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Infield investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$19,010,005.00
139	22.17	Crockett	TX1130001	7,755	The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$5,227,959.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
239	13.59	Cross Country WSC	TX1550059	3,789	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$12,122,415.00
136	22.46	Cross Plains	TX0300003	982	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$2,550,000.00
166	20.19	Crystal City	TX2540001	7,128	Inventory, identify and replace lead service lines.	PDC	\$11,383,200.00
243	13.36	Crystal Clear SUD	TX0940015	15,924	Identify, Inventory and Replace Lead Service Lines	PDC	\$3,873,350.00
84	40.47	D & M WSC	TX1740010	6,570	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,545,000.00
41	44.44	Daingerfield	TX1720001	4,047	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$1,950,000.00
140	22.11	Daisetta	TX1460004	,,	The City will procure an engineering firm to assist the City in building and managing a location-based inventory as required by the EPA/TCEQ. The engineering firm will work with the City to identify the service line material, and will help the staff ensure that the City will be in compliance in 2024 and beyond.	Р	\$59,800.00
108	36.56	Dallas	TX0570004	1,321,740	Requested funding will be utilized to develop lead services line inventory by reviewing, cataloging, and digitizing existing paper documents and by conducting field investigations where no viable documentation is available. Once the inventory is completed, design and construction projects will be awarded to remove all lead service lines and galvanized lines requiring replacement from Dallas Water Utilities system.	PDC	\$32,000,000.00
183	18.68	Dalworthington Gardens	TX2200047	2,330	Project would include resources to inventory lines in the eligible area, and include any acquisitions, agreements, and line replacement.	PDC	\$100,000.00
181	18.84	Danbury	TX0200011	1,745	Identification and Removal of Lead Service Lines	PDC	\$454,000.00
82	40.67	Del Rio	TX2330001	36,506	Replace lead service lines from meter to first tap on all connections that have been identified.	PC	\$2,018,750.00
196	17.36	DeLeon	TX0470002	2,171	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,949,232.00
89	39.75	Denison	TX0910003	22,682	The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ we in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, acquisition and construction services to replace identified lead (galvanized downstream of lead) services. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$114,198,902.00
93	39.24	Denver City	TX2510001	5,000	Inventory, Design and Replace lead service lines.	PDC	\$2,943,700.00
12	50.11	Devine	TX1630006	4,318	Inventory, Identify and replace lead service line connections.	PDC	\$11,675,250.00

Rank	Points	Entity	PWS ID	Population	Project Description		<b>Total Project Cost</b>
						Phase(s)	
85	40.42	Dog Ridge WSC	TX0140044	4,713	To develop the inventory, a review of historical records to determine service line construction materials will be conducted. Should previously mentioned methods not identify the required information, visual observation, water quality sampling (noncompliance), excavation, vacuum or hydro-excavation, statistical analysis, or other emerging technologies will be used to confirm service line construction material. Once all required inventory information is obtained, the TCEQ required detailed inventory document will be created for submission by Dog Ridge Water Supply Corporation. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. Dog Ridge Water Supply Corporation plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, Dog Ridge Water Supply Corporation will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.	Р	\$337,800.00
102	38.1	Duncanville	TX0570007	,	This project will be approached in two phases. The first phase will be to perform the lead service inventory and submit said inventory to TCEQ. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$21,181,293.44
208	16.76	Early	TX0250015	3,087	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$7,275,000.00
240	13.48	East Central SUD	TX0150138	16,038	The proposed project includes the identification, inventory, and mapping of ECSUD's existing water system service line network. To complete the identification and inventory of the ECSUD's service lines, this project includes the purchase of equipment, ECSUD staff time, and use of subcontractor(s). No design or construction services are anticipated to be required.	Р	\$716,100.00
38	45.24	East Texas MUD of Smith County	TX2120005	3,879	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,311,800.00
79	40.98	Eastland	TX0670002	3,900	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$308,000.00
8	51.68	Eden	TX0480001	1,899	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$230,000.00
205	16.83	El Campo	TX2410002	12,290	The City of El Campo is planning to use these funds for preparation of the application, preparation of a GlS database of existing water services, a lead and copper service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time but knows that they do exist within their system and will require replacement.	PDC	\$9,746,400.00
61	42.45	Electra	TX2430002	2,715	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,813,034.00
218	15.79	Elm Creek WSC	TX1550026	4,620	Inventory of all service lines.	PDC	\$5,970,162.00
96	38.64	Ennis	TX0700001	21,203	This project will identify, map, and inventory service connections within the City of Ennis including evaluation of piping material. The inventory will identify lead service lines which will then be replaced with TCEQ compliant service line from the main to the structure.	PDC	\$3,050,000.00
175	19.33	Era WSC	TX0490014	447	Inventory and then replace the community's lead service lines.	PDC	\$981,800.00
146	21.74	Ericksdahl WSC	TX1270005	275	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$853,328.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
106	36.63	Euless	TX2200031	56,160	Service line inventory for all service lines constructed prior to the Texas lead ban effective date of July 1, 1988, along with inventory of all unknown service lines throughout the City of Euless. Replace all services connected to galvanized iron water mains and any lead services identified.	PDC	\$20,191,714.00
149	21.5	Evant	TX0500015	426	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,010,229.00
222	15.2	Fort Bend Co MUD # 131	TX0790450	1,974	The District will complete the required Lead Service Line Inventory for the entire District water facilities.	D	\$47,500.00
190	17.84	Fort Griffin SUD	TX2090005	2,800	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,918,462.00
105	37.2	Fort Worth	TX2200012	853,762	As part of this project, the Fort Worth Water Utility intends to replace water service lines that are lead, including galvanized services downstream of lead based on EPA's expanded definition of a lead service line. This project will involve the replacement of approximately 1,200 known customer-owned lead service lines and known galvanized service lines requiring replacement. All of the homes requiring lead service line replacement are located in disadvantaged communities. The DWSRF will be allocated to fund the inspection, design, and replacement of all lead service lines as defined by EPA and eliminate disparities across our water system.	С	\$13,270,000.00
64	42.29	Fredericksburg	TX0860001	14,500	Complete a service line inventory and replace identified lead service lines in accordance with the Lead and Copper Rule Revisions. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	PDC	\$1,300,000.00
169	19.61	Freeport	TX0200005	12,098	Phase 2 -Sampling Plan, LSLR Plan, and Public Communications. Phase 3 -Further Material Inspections.Phase 4 -Lead Service Line Replacement and Mitigation.	PC	\$2,222,224.00
244	13.34	G & W WSC	TX0930048	1,962	The proposed project consists on identifying and replacing lead services lines within the service area of G&W Water Supply Corporation in Waller and Grimes Counties.	PDC	\$500,000.00
103	37.73	Galveston	TX0840003	50,180	Phase 1 — LCRR Effort Assessment and Initial Inventory. Phase 2— Service Line Inventory Development& Continued Material Verification. Phase 3— Sampling Plan, LSLR Plan, and Public Communications. Phase 4— Lead Service Line Replacement and Mitigation.	PC	\$24,287,610.00
246	13.28	Galveston Co WCID # 1	TX0840001	32,214	Identify and replace lead infused galvanized service line piping (both public and private side)	DC	\$3,635,000.00
113	35.31	Garland	TX0570010		Part of this plan is creating a service line inventory. Based on City records, there are no lead service lines in use on our side of meters. Garland Water Utilities is seeking funding assistance to visually inspect the remaining unknown customer service lines to complete the service line inventory. We are not seeking funding assistance in the development of the LCRR compliance plan being developed by FNI. With roughly 60,000 unknowns remaining, we are requesting \$6,000,000 to complete the customer service line inventory.		\$8,168,606.86
202	17.01	Giddings	TX1440001	ŕ	The City of Giddings is planning to use these funds for preparation of the application, preparation of a GIS database of existing water services, a lead service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time.	PDC	\$6,907,200.00
36	45.39	Gladewater	TX0920001	6,441	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
19	47.47	Glidden FWSD # 1	TX0450021	860	Conduct a thorough search on Colorado CAD website by customer name and/or street address as a large number of the customers live in or on rental property or in a RV/Trailer Park; research existing "as built" plans for the system or CSI documentation; contact customers or property owners to get their knowledge of materials used from the meter to the house tap; and if needed, excavate around the water meters to verify materials used on both side of the meter. Once all this information is obtained, will make plans to proceed with replacing any lead service lines identified.	PĊ	\$343,750.00
130	22.97	Goldthwaite	TX1670001	1,738	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,774,693.00
127	23.68	Goliad	TX0880001	1,976	Identify, Inventory and Replace Lead Service Lines.	PDC	\$476,160.00
117	27.92	Gorman	TX0670003	1,051	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$2,440,000.00
159	20.82	Graford	TX1820003	631	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,447,599.00
44	44.23	Graham	TX2520001	8,903	This project included identifying and replacing lead service lines.	PDC	\$8,699,876.00
26	46.52	Grand Saline	TX2340003	3,215	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,912,400.00
160	20.74	Green Creek WSC	TX0720028	552	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$776,219.00
257	9.81	Green Valley SUD	TX0940020	39,258	The proposed project includes the identification, inventory, and mapping of GVSUD's existing water system service linework. The project would also include purchasing applicable and effective equipment, as well as design and construction services to replace any identified lead service lines.	PDC	\$5,740,800.00
20	47.4	Hamilton	TX0970001	2,871	Use the survey data to identify areas of the city that have lead lines that are in need of replacing. We will also do physical inspections as necessary.	PDC	\$7,360,411.00
62	42.37	Harlingen Water Works System	TX0310002	85,900	Survey and inventory of service lines that may have experienced lead exposure. Replace water service lines that have been identified as having any lead.	PC	\$2,185,000.00
164	20.39	Harris Co FWSD # 1A	TX1010082	2,560	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$3,901,800.00
209	16.48	Harris Co MUD # 50	TX1010719	4,743	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$6,737,700.00
249	12.82	Harris Co MUD # 149	TX1011296	.,.	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$65,000.00
231	14.23	Harris Co MUD # 257	TX1012985	5, 14	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$72,500.00
153	21.14	Harris Co WCID # 36	TX1010239	11,073	Review existing inventory of potential service leads. Develop LSLR Plan; Public communication of inventory & incentivizing public for engagement in the program; Prepare for finding & fixing assessments; Physical replacement of any lead service lines & oversight of work	PC	\$2,970,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	<b>Total Project Cost</b>
22	47.27	Hawkins	TX2500001	1,278	The proposed project includes planning, design, and construction of complete removal and replacement of 38,750 LF of 3/4" lead and galvanized steel service lines and appurtenances that meets the requirements established under 40 CFR 143. The goal of this project is to improve the drinking water the City of Hawkins provides to its customers. Additional work consists of removal and replacement of lead or galvanized goosenecks, pigtails, connectors, curb stops, boxes, and replacement with an acceptable material that meets the requirements established under 40 CFR 143 and which complies with state and local plumbing codes and or building codes. Site restoration, including landscaping, sidewalk repair, driveway repair, etc. shall be required where specified in the plans.	PDC	\$2,512,105.00
189	17.88	Hempstead	TX2370001	6,687	The project will include all planning, acquisition (none anticipated), design, and construction related to lead and copper service line initial inventory, and lead and copper service line replacement program.	PDC	\$6,846,950.00
141	21.97	Highland Park WSC	TX0180071	308	Extensive historical data research, physical location and identification of pipes including extrication as needed.	Р	\$18,870.00
193	17.56	Hondo	TX1630002	10,542	Inventory lead service lines in system. This will consist of household surveys, records research, and field verification. Replace all lead service lines, or other service lines requiring replacement under TCEQ / EPA protocols.	PDC	\$4,681,000.00
124	25.12	Honey Grove	TX0740003	1,668	Perform inventory assessment. Design required for replacement of lead service lines including acquisition. and Construction of proposed improvements.	PADC	\$3,664,980.00
253	12.02	Houston	TX1010013	2,202,531	The proposed project will survey an estimated 494,856 household service line connections throughout the City of Houston to identify and replace lead service lines within the entire service area.	PC	\$30,000,000.00
207	16.77	Hull FWSD	TX1460012	849	The District will procure an engineering firm to assist the City in building and managing a location-based inventory as required by the EPA/TCEQ. The engineering firm will work with the District to identify the service line material, and will help the staff ensure that the City will be in compliance in 2024 and beyond.	Р	\$45,710.00
223	15.17	Humble	TX1010014	15,616	Inventory, identify and replace all lead service lines.	PDC	\$13,722,500.00
54	43.23		TX0030002	2,121	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,028,000.00
252	12.04	Hurst	TX2200054	38,510	The City developed a phased approach. Phases 1 and 2 are in progress; The City is seeking funding for future Phases 3 through 5. Phase 3 – Field Verification of Service Line Material Predictive modeling will be developed and used to identify priority areas for field inspections. This phase will include field work through a contractor, program management and data management. Phase 4 – Sample Plan Update, Preliminary Sampling, Monitoring and LSLR Plan In this phase, the sampling plan will be updated per the new compliance requirements, and sampling to observe lead concentrations will be conducted before the compliance deadline. Based on the results of this effort, the City may proactively implement a lead service line replacement program. A LSLR Plan will be developed as required for compliance with the LCRR outlining the goals, customer coordination, funding, and other considerations for future line replacement activity. Phase 5 – Lead Service Line Replacement. This phase covers construction costs and program oversight required to replace lead service lines, lead fittings and lead connectors identified in the system during Phases 2 and 3. It includes activities required to support the replacements, such as design, legal measures and public communication, and additional water sampling required to monitor the effectiveness of the line replacements.		\$4,164,629.00
17	47.99	Idalou	TX1520001	2 250	Inventory and Replace Lead Service Lines.	PDC	\$1,650,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
46	44.16	Jacksonville	TX0370002	14,544	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$5,375,400.00
31	45.57	Jefferson	TX1580001	.,	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,025,000.00
255	10.65	Johnson County SUD	TX1260018	50,054	This project will involve the use of all available data to inventory and locate lead or potentially lead service lines. Lead service lines will be replaced and the potential lead service lines will be verified and replaced if composed of lead.	PC	\$1,500,000.00
50	43.41	Junction	TX1340001	2,500	The City of Junction is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$640,260.00
215	15.92	Keller	TX2200096	45,400	Identify, Inventory and Replace Lead Service Lines.	PC	\$8,047,464.70
145	21.76	King Creek WSC	TX0180031	160	King Creek WSC is requesting funding to perform and document a visual service line survey to set a baseline documented inventory to base future LCRR corrective actions and reporting requirements.	PAC	\$86,730.00
114	33.75	League City	TX0840007	128,412	Project activities include but are not limited to the identification, planning, design, and replacement of lead/applicable galvanized service lines i.e., removal and replacement of applicable lead/galvanized; site restoration related to service line replacement; applicable permit fees; point-of-use devices; development and updating lead service line inventories including locating and mapping; varies methods of investigations, planning and design for aforementioned projects and non routine sampling.	PDC	\$8,979,000.00
197	17.35	Leon Valley	TX0150178	7,794	Identify and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$427,240.00
150	21.41	Leroy-Tours-Gerald WSC	TX1550027	,	Identify and/or replace lead Service lines.	PDC	\$300,000.00
18	47.85	Lexington	TX1440002	2,376	Conduct field work and prepare Service Line Inventory for TCEQ by October 16, 2024. Replace public water system and private service lines between water main line and customer's house connection.	PADC	\$2,339,500.00
131	22.95	Lincoln WSC	TX1440006	750	Assess each meter to determine type of materials and supplies required to maintenance from water main to existing house. After recognizing required materials, purchase, and replace necessary equipment. Utilize contract labor if needed.	PAC	\$98,850.00
168	19.9	Lone Oak	TX1160006	601	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,439,912.00
24	47.13	Loraine	TX1680002	602	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$136,000.00
2	55.4	Lorenzo	TX0540002	1,182	Inventory and Replace Lead Service Lines.	PDC	\$1,460,000.00
186	18.62	Lower Valley WD	TX0710154	30,010	Inventory, identify and coordinate with the different local government's planning department for getting the permits and the residents who may have lead service lines on their properties so that they can have those lines replaced. Identify and replace any lead pipes in the distribution system.	PDC	\$905,000.00
107	36.59	Lubbock	TX1520002	·	Project is to replace identified lead service lines from the Lead and Copper Rules Revision inventory. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	С	\$23,700,000.00
137	22.39	Lueders	TX1270007	346	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$614,378.00

Rank	Points	Entity	PWS ID	Population	Project Description		<b>Total Project Cost</b>
						Phase(s)	
251	12.16	Manor	TX2270002	11,886	Develop lead service line inventory by performing a historical records review of the documents identified by staff. This should include a review of building and plumbing codes, water main construction and inspection details, development plans, and Travis Central Appraisal District data for construction dates.	PADC	\$80,000.00
5	52.14	Marlin	TX0730002	5,967	The City's initial Project is to conduct a complete Inventory of each of the household connections, documenting and classifying the entire service line inventory. Inventory Methodology will include Previous Materials Evaluation/ Construction Records and Plumbing Codes/ Water System Records/ Distribution System Inspections and Records; and will also utilize identifications during normal Operations - Meter Reading, Repair, Replacement; Service Line Repair, Replacement. Investigation Methods will include as may be required - visual at meter pit/ CCTV I water quality sampling/ mechanical excavation.	Р	\$195,000.00
122	25.27	Marlow WSC	TX1660014	576	Conduct Lead and Copper testing, design and replace all water service connections that are currently contaminated.	DC	\$451,800.00
71	41.68	Marshall	TX1020002	23,091	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 850 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$7,450,615.00
15	48.49	Mart	TX1550005	2,200	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, to identify whether lead service lines are present or not for both the City of Mart and the customers. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. The City of Mart plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, the City of Mart will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.	Р	\$212,000.00
86	40.15	Mason	TX1600001	2,114	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$300,000.00
26	46.52	Meadow	TX2230002	593	Inventory and Replace Lead Service Lines.	PDC	\$800,000.00
162	20.44		TX0100013		Medina WSC is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$102,660.00
119	26.12	Melvin	TX1540003	300	Project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$480,536.00
152	21.21	Meridian	TX0180002	1,493	The City of Meridian is requesting funds to assist in completion of the required inventory summary and replace any identified lead service lines.	PDC	\$6,000,000.00
203	16.98	Merkel	TX2210002	3,609	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$4,497,952.00
11	50.12	Mertzon	TX1180002	700	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$119,000.00
170	19.59	Mexia	TX1470004	7,459	The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$9,623,658.00
206	16.79	Millsap WSC	TX1840007	1,080	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,988,496.00
28	45.97	Mineola	TX2500002	4,515	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,008,700.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
226	14.98	Moffat WSC	TX0140028	.,	The WSC has identified those homes to survey and verify service line material going to each home for possible replacement.	PDC	\$200,000.00
92	39.26	Monahans	TX2380001	6,953	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$409,000.00
212		Montgomery Co MUD # 7	TX1700169	12,291	Inventory, Identify and Replace Lead Service Lines.	PC	\$1,782,938.00
238	13.64	Montgomery Co MUD # 36	TX1700139	4,422	Inventory, identify and replace lead service lines as required by the updated regulations in the Lead and Copper Rule Revisions.	PC	\$1,702,807.00
1	56.83	Moran	TX2090002	270	This project included identifying and replacing lead service lines.	PDC	\$767,050.00
3	54.04	Morton	TX0400001	1,690	Inventory and Replace Lead Service Lines.	PDC	\$2,530,000.00
126	23.87	Morton Valley WSC	TX0670018		WSC is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,400,000.00
188	18.13	Mount Pleasant	TX2250001	·	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system.	Р	\$166,407.00
44	44.23	Mount Vernon	TX0800001	2,662	Planning services for water service line inventory of all service lines and replacement of lead service lines.	PDC	\$5,017,550.00
21	47.33	Munday	TX1380003		This project included identifying and replacing lead service lines.	PDC	\$2,663,975.00
219	15.47	Needville	TX0790001	·	Identify, inventory, and replace lead service lines connected to the City of Needville Water System.	PDC	\$1,980,000.00
111	35.76	New Braunfels	TX0460001	70,759	NBU seeks funding to complete lead service line inventories, accomplish the required planning for the lead line replacement program, perform the design and replacement of lead service lines, cover the land acquisition costs associated with any required easements or construction	PADC	\$20,011,000.00
186	18.62	New Home	TX1530004	326	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$295,495.00
178	19.11	New Ulm WSC	TX0080014	492	Create Inventory of all existing service lines. Replace all lead service lines and lead pigtails/goosenecks, and all galvanized service lines identified as requiring replacement.	PC	\$257,976.00
217	15.9	North Hunt SUD	TX1160039	4,509	GPS Data Collection / GIS mapping. This is needed to start identifying any lead services lines.		\$23,022.62
258	9.23	North Richland Hills	TX2200063	71,600	The City will be required to inventory and survey an estimated 23,000 water service lines including the City's and customer's service lines that are 2 inch and smaller. Additionally, there will be professional services required to assist with GIS and Public Notification portions of the project.	PDC	\$3,045,000.00
224	15.07	Nueces Co WCID #3	TX1780005	13,200	Identify and Replace Lead Service Lines.	PDC	\$16,913,607.00
187	18.29	NW Harris Co MUD # 24	TX1012071	1,200	Identify, Inventory and Replace lead service lines.	PADC	\$1,591,780.00
200	17.28	Oak Ridge North	TX1700025	3,600	Inventory and Replace Lead Service Lines.	DC	\$97,500.00
37	45.27	O'Donnell	TX1530001		The City is requesting financial assistance from TWDB to determine the exact number and location as well as replacement of the lead and galvanized service lines within the distribution system.	Р	\$113,000.00
220	15.23	Orange Co WCID # 1	TX1810005	14,769	Inventory as required by the EPA/TCEQ. The staff at 120 Water Inventory Solutions with work with District staff through submission to TCEQ and will help staff ensure that the District will be in compliance in 2024 and beyond.	PDC	\$213,864.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	<b>Total Project Cost</b>
7	51.81	Paducah	TX0510001	1,186	Inventory and Replace Lead Service Lines.	PDC	\$1,940,000.00
179	19.07	Palo Pinto WSC	TX1820004	573	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,462,975.00
248	12.86	Parkway UD	TX1010750	7,278	Inventory, Identify and Replace Lead Service Lines.	DC	\$92,500.00
180	19.04	Pattison WSC	TX2370005	1,461	Identify and/or replace lead Service lines.	PADC	\$100,000.00
35	45.41	Pearsall	TX0820002	.,	Complete inventory of all service lines in the City of Pearsall to determine which lines include lead in accordance with EPA/TCEQ requirements. Overall plan for remaining steps for compliance with new rules.	PDC	\$914,000.00
262	41.11	Pecos	TX1950001	12,480	The City of Pecos will work with our consulting Engineer to perform a full inventory of all 4270 service lines in the service area. It is expected that most of these service lines will require physical inspection to determine the presence of lead. Once the inventory is complete, the replacement will be designed and constructed.	PDC	\$6,671,485.00
155	20.88	Pine Village PUD	TX1010901	2,664	The proposed project is comprised of two phases which includes the 1) lead service line inventory and replacement plan, and 2) lead service line replacement. The inventory and replacement plan will identify and include both the public and private sides of the water service lines. Additionally, the inventory and replacement plans will identify possible changes to Lead andCopper sampling within the system, water system reporting, public education requirements, and the introduction of a new lead trigger level.	PDC	\$2,715,000.00
39	45.09	Pittsburg	TX0320001	4,754	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 2171 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$15,969,407.84
47	44.09	Plainview	TX0950004	20,919	The city of Plainview is planning on replacing all water meters in the system. As part of the meter replacement, the contractor will be documenting the service line material and is expected to have documentation complete and ready for review by May 2024. The information obtained from the survey will be used to determine the size and scope for lead service line replacement. This funding will be used to replace all identified lead services when necessary.	С	\$2,000,000.00
115	31.75	Plano	TX0430007	288,800	Water Service Line Material Field Inventory project to determine the water line material on unknown portions of service lines.	Р	\$8,000,000.00
192	17.68	Port Arthur	TX1230009	53,818	The city is requesting funding to conduct a lead service line inventory and costs associated with the replacement of found lead sevice lines.	PDC	\$51,878,565.00
42	44.28	Post	TX0850001	5,471	Inventory and Replace Lead Service Lines.	PDC	\$3,414,817.00
75	41.49	Poteet	TX0070005	4,185	City of Poteet is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$590,300.00
125	24.94	Ranger	TX0670004	2,500	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,700,000.00
159	20.82	Rankin Road West MUD	TX1012354	.,	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$70,000.00
66	42.16	Redland WSC	TX0030028	3,637	The intent of this project is to inventory all lead service lines within the distribution system and replace them with new service lines.	PDC	\$1,082,000.00
48	43.99	Redwater	TX0190008	4,356	Replace Lead Service Lines that have been identified in the project area.	PDC	\$2,300,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
213	16.19	Reid Road MUD # 1	TX1010872	6,693	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$5,194,100.00
167	19.93	Reid Road MUD # 2	TX1011928	4,677	Identify, Inventory and Replace lead service lines.	PADC	\$4,380,000.00
194	17.52	Riesel	TX1550040	1,308	The City of Riesel is requesting funds to assist in completion of the required inventory summary.	Р	\$57,500.00
120	25.54	Rising Star	TX0670005	835	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,950,000.00
55	43.2	River Acres WSC	TX1780013	2,700	Identify and continue upgrading aging infrastructure by replacing old lines that may be impacted by lead contamination.	PDC	\$4,323,085.00
151	21.23	Rockdale	TX1660002	5,595	Inventory and replacement of lead and galvanized water service lines.	PDC	\$23,410,568.50
4	53.37	Rocksprings	TX0690012	1,857	Conduct Lead and copper service line inventory and lead and galvanized service line replacement.	PDC	\$724,888.48
161	20.57	Rogers	TX0140004	1,471	Develop lead service line inventory by performing a historical records review of the documents identified by staff. This should include a review of building and plumbing codes, water main construction and inspection details, development plans, meter records, and Tax Appraisal District of Bell County data for construction dates.	PADC	\$300,000.00
10	50.36	Roma	TX2140007	19,123	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$654,000.00
149	21.5	RPM WSC	TX2340016	2,751	To replace line down FM 279 to create and replace line on FM 2010 and chandler interconnect.	PDC	\$250,000.00
116	29.31	Rule	TX1040003	687	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$910,689.00
99	38.38	San Angelo	TX2260001	101,004	Field verification of service line material, monitoring and lead service line replacement plan, LSL replacement.	PC	\$12,607,779.00
112	35.4	San Antonio Water System	TX0150018	1,999,472	Develop Lead service line Inventory. Planning - Inspections. Design - Lead Service Line Replacement Action plan. Construction - Replace lead or galvanized service line	PDC	\$2,824,555,765.00
172	19.44	San Saba	TX2060001	3,099	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$6,575,000.00
261	44.34	Seagraves	TX0830001	2,417	The City of Seagraves will work with our consulting Engineer to perform a full inventory of all 2022 service lines in the service area. It is expected that up to 1800 service lines will require physical inspection to determine the presence of lead. Once the inventory is complete, the replacement will be designed and constructed.	PDC	\$1,649,853.00
33	45.51	Seymour	TX0120001	2,817	This project included identifying and replacing lead service lines.	PDC	\$5,437,748.00
138	22.22	Sheridan WSC	TX0450016	390	Do a complete list of inventory on all lead and galvanized lines. Start replacement of lines.	PDC	\$554,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	<b>Total Project Cost</b>
90	39.57	Sherman	TX0910006	42,762	Field Verification of Service Line Material: Based on the initial inventory prepared during Phase 2, priority areas will be identified for field inspections. This phase will include field work through a contractor, program management and data management. The City plans to field verify 10% of their unknowns per year over the next 10 years. Monitoring and "Find and Fix" Plan: In this phase, the sampling plan will be updated per the new compliance requirements and additional non-compliance sampling to observe lead concentrations will be conducted before the compliance deadline. Lead Service Line Replacement Planning and Mitigation: A Lead Service Line Replacement Plan will be developed as required for compliance with the LCRR outlining the goals, customer coordination, funding and other considerations for lead service line replacement activities. This phase also covers construction costs and program oversight required to replace lead service lines, lead fittings and lead connectors identified in the system during Phases 2 and 3. It includes activities required to support the replacements, such as design, legal measures and public communication, and additional water sampling required to monitor the effectiveness of the line replacements.	PC	\$6,515,535.00
60	42.48	Slaton	TX1520004	6,052	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$335,000.00
173	19.37	Snook	TX0260017	680	The City of Snook will hire a third-party contractor to gather information on all service lines, City and customer, regarding type of material the lines consist of. After an inventory is made from the gathered information, the City of Snook will replace any identified lead service lines.	PDC	\$572,000.00
70	41.9	Snyder	TX2080001	10,753	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$698,000.00
159	20.82	Somerville	TX0260002	1,400	The City of Somerville is planning to use these funds for preparation of the application, preparation of a GIS database of existing water services, a lead service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they do exist within their system and will require replacement.	PDC	\$2,354,050.00
81	40.81	Sonora	TX2180001	2,766	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$315,000.00
57	43.14	Stamford	TX1270003	3,101	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$286,000.00
49	43.45	Stephens Regional SUD	TX2150007	4,809	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$297,000.00
52	43.32	Stephenville	TX0720002	23.110	This project included identifying and replacing lead service lines.	PDC	\$17,686,100.00
118	26.24	Strawn	TX1820005		Identify and Replace Lead Service Lines.	PDC	\$1,696,983.00
144	21.77	Streetman	TX0810016		The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$1,663,866.00
204	16.86	Sun WSC	TX2210015	3,888	WSC is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$5,625,000.00
128	23.28	Sunbelt FWSD - Heather Glen	TX1010419	2,919	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$4,220,800.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
154	20.95	Sunbelt FWSD - High Meadows	TX1010292	8,796	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$8,113,000.00
211	16.32	Sunbelt FWSD - Northline	TX1010117	3,225	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$4,603,800.00
109	36.48	Sunbelt FWSD - Oakglen	TX1010188		Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$1,491,300.00
184		Sunbelt FWSD - Oakwilde	TX1010022	7,197	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$8,317,200.00
235	14.02	Sunbelt FWSD - Woodland Oaks	TX1010758	4,527	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$3,278,000.00
56	43.17	Sweetwater	TX1770002	,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$482,000.00
78	41.1	Taylor	TX2460004	20,622	Planning and design of the lead service line replacement program. Replacement of lead service lines.	PDC	\$1,750,000.00
73	41.56	Terrell	TX1290006	,	Project consists of identifying the pipe type for both public and private service lines for approximately 6,000 accounts. Cost estimate is based on contracting work to identify the type of pipe and an estimated 500 service line replacements from the city meter to the house/business connection and 100 services from the main to the household/business.	PDC	\$4,547,000.00
210	16.43	Texarkana	TX0190004	·	This funding request is for the reimbursement of costs to conduct an inventory of the 13,773 domestic service lines within the Texas portion of TWU's service area. Upon completion of the senrice line inventory and review of the data WU will be able to fully document the number of lead service lines within the water service area in Texas. With the information provided by the service line inventory TWU will then develop a plan to replace all water service lines containing lead, contaminated by lead, or suspected of being contaminated. TWU plan is to use a non-excavating inspection process to identify connections from the water main to the water meter and from the water meter to the point beginning of the customer service line for locations that were either installed prior to July 1, 1988, or that the actual installation date could not be verified as being prior to July 1, 1988. With this information a plan will be developed to replace all portions of the service line requiring replacement to meet the lead-free requirement.		\$6,380,029.00
30	45.7	Thorndale	TX1660003	1,400	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Thorndale and the customers.	Р	\$184,000.00
195	17.5	Tolar	TX1110012		The funds will be used to plan, design, and construct the replacement of current lead service lines throughout the City of Tolar city limits. Service lines will be inspected, with a GIS dashboard created to show the location of found lead service lines.	PDC	\$99,320.00
222	15.2	Tomball	TX1010026	12,924	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$5,936,191.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
29	45.93	Trent	TX2210009		Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	P	\$139,000.00
87	40.06	Troy	TX0140037	2,350	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Troy and the customers. Historical records will be reviewed including but not limited to construction and plumbing codes or ordinances, County Clerk's office or County Appraisal District records, water system distribution maps, engineering drawings or capital improvement plans, water system standard operating procedures, historical records on each service connection and meter installation, and inspections and records of distribution system including customerservice inspection records and service agreements.		\$286,100.00
51	43.38	Tuscola-Taylor Co WCID # 1	TX2210010	745	Identify and Replace Lead Service Lines.	PDC	\$2,134,354.00
97	38.53	Tyler	TX2120004	104,798	Inventory, Identify and replace all lead service lines.	PDC	\$2,000,000.00
76	41.38	Van	TX2340004	4,038	Prepare water service line inventory, prepare service line replacement plan, and design and construct lead and galvanized service line replacements.	PDC	\$3,446,730.00
245	13.32	Varner Creek UD	TX0200070	3,111	Identify all service lines and determine lead classification. Prepare the Service Line Inventory for submittal to the TCEQ. Survey service lines determined to contain lead. Prepare plans for the replacement of lead lines.	PDC	\$730,823.50
32	45.53	Vernon	TX2440001	-,-	The City of Vernon is requesting funds in order to take inventory and replace existing service lines containing lead.	PDC	\$9,360,000.00
104	37.43	Waco	TX1550008	143,355	The in-progress Service Line Inventory is a 100% inspection of public and private service line material at the meter box for each service line connection, along with a review of the documentation for each service. The City of Waco intends to replace any lead public service line, any private lead service or any private galvanized service identified as galvanized requiring replacement service line as part of the Service Line Inventory and Service Line Replacement Project.	С	\$20,000,000.00
101	38.15	Weatherford	TX1840005	27,900	The initial phase of this project will be focused on developing an initial service line inventory based on the best available data and a prioritized plan for investigation of unknown service lines. Assumptions for potential lead service line replacements are included herein for the subsequent phase of field investigation and replacement of lead service lines.	PDC	\$14,982,440.00
123	25.14	Weinert	TX1040004		This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$359,510.00
233	14.2	Wells Branch MUD	TX2270227		Identify service lines across the District in accordance with the revised Lead and Copper Rule and to develop a comprehensive inventory of all service lines.	Р	\$204,550.00
191	17.79	West Tawakoni	TX1160012	•	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$5,855,951.00
27	46.12	Westwood Shores MUD	TX2280016	2,733	Identify all the possible lead service lines and comply with EPA's mitigation requirements.	PDC	\$1,589,000.00
134	22.48	Wharton Co WCID # 2	TX2410001		Inventory of Water Service Lines.	PDC	\$11,508,020.00
100	38.29	White Oak	TX0920006	·	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00
231	14.23	Whitesboro	TX0910010	4,192	Inventory and Identify Lead Service Lines. Inform customers of lines that need replacement.	PC	\$72,500.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
67	42.07	Wills Point	TX2340005	6,648	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.  City expects to use Force Accounting agreement to complete parts of the LSLR inventory.	PDC	\$631,400.00
72	41.57	Wilmer	TX0570018	6,690	By undertaking this project the City intends to eliminate lead water services from their system if any are identified.  This project will be approached in two phases. The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ well in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$2,438,573.75
59	42.6	Winters	TX2000003	2,345	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$266,000.00
165	20.26	Wolfe City	TX1160005	1,480	Inventory, Identify and Replace Lead Service Lines.	PDC	\$6,872,005.00
Total		262					\$4,102,947,493.48

# Texas Water Development Board SFY 2023 Drinking Water State Revolving Fund - Lead Service Line Replacement Amended Intended Use Plan Appendix H. Alphabetical List of Ineligible Projects

Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost	Ineligible Reason
Brushy Creek MUD	TX2460061		Complete a service line inventory, identify a strategy for completing the service line inventory, field verify service lines and materials, and provide statistical analysis on any unknown service lines. The next phase of the project will identify a strategy to use for replacement of any lead service lines.	Р	\$840,058.00	AMHI
Pecan Grove MUD	TX0790132	14,913	Identify, Inventory and Replacement of lead service lines.	PADC	\$13,144,000.00	AMHI
Rollingwood	TX2270016	1,611	Identify lead service lines.	Р	\$100,000.00	AMHI

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
1	56.83	Moran	TX2090002	270	This project included identifying and replacing lead service lines.	PDC	\$767,050.00
2	55.4	Lorenzo	TX0540002	1,182	Inventory and Replace Lead Service Lines.	PDC	\$1,460,000.00
3	54.04	Morton	TX0400001	1,690	Inventory and Replace Lead Service Lines.	PDC	\$2,530,000.00
4	53.37	Rocksprings	TX0690012	ŕ	Conduct Lead and copper service line inventory and lead and galvanized service line replacement.	PDC	\$724,888.48
5	52.14	Marlin	TX0730002	5,967	The City's initial Project is to conduct a complete Inventory of each of the household connections, documenting and classifying the entire service line inventory. Inventory Methodology will include Previous Materials Evaluation/ Construction Records and Plumbing Codes/ Water System Records/ Distribution System Inspections and Records; and will also utilize identifications during normal Operations - Meter Reading, Repair, Replacement; Service Line Repair, Replacement. Investigation Methods will include as may be required - visual at meter pit/ CCTV I water quality sampling/ mechanical excavation.	Р	\$195,000.00
6	51.91	Buffalo Gap	TX2210003	1,422	This project included identifying and replacing lead service lines.	PDC	\$2,257,150.00
7	51.81	Paducah	TX0510001	1,186	Inventory and Replace Lead Service Lines.	PDC	\$1,940,000.00
8	51.68	Eden	TX0480001	1,899	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$230,000.00
9	50.45	Benjamin	TX1380011	258	This project included identifying and replacing lead service lines.	PDC	\$960,311.00
10	50.36	Roma	TX2140007	19,123	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$654,000.00
11	50.12	Mertzon	TX1180002	700	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$119,000.00
12	50.11	Devine	TX1630006	4,318	Inventory, Identify and replace lead service line connections.	PDC	\$11,675,250.00
13	49.12	Carbon	TX0670015	440	This project included identifying and replacing lead service lines.	PDC	\$1,236,550.00
14	48.69	Alto	TX0370001	· ·	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$855,000.00
15	48.49	Mart	TX1550005	2,200	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, to identify whether lead service lines are present or not for both the City of Mart and the customers. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. The City of Mart plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, the City of Mart will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.	Р	\$212,000.00
16	48.03	Brady	TX1540001	5,371	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	PDC	\$5,282,000.00
17	47.99	Idalou	TX1520001	2,250	Inventory and Replace Lead Service Lines.	PDC	\$1,650,000.00
18	47.85	Lexington	TX1440002	2,376	Conduct field work and prepare Service Line Inventory for TCEQ by October 16, 2024. Replace public water system and private service lines between water main line and customer's house connection.	PADC	\$2,339,500.00
19	47.47	Glidden FWSD # 1	TX0450021	860	Conduct a thorough search on Colorado CAD website by customer name and/or street address as a large number of the customers live in or on rental property or in a RV/Trailer Park; research existing "as built" plans for the system or CSI documentation; contact customers or property owners to get their knowledge of materials used from the meter to the house tap; and if needed, excavate around the water meters to verify materials used on both side of the meter. Once all this information is obtained, will make plans to proceed with replacing any lead service lines identified.	PC	\$343,750.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
20	47.4	Hamilton	TX0970001	2,871	Use the survey data to identify areas of the city that have lead lines that are in need of replacing. We will also do physical inspections as necessary.	PDC	\$7,360,411.00
21	47.33	Munday	TX1380003	1,300	This project included identifying and replacing lead service lines.	PDC	\$2,663,975.00
22	47.27	Hawkins	TX2500001	1,278	The proposed project includes planning, design, and construction of complete removal and replacement of 38,750 LF of 3/4" lead and galvanized steel service lines and appurtenances that meets the requirements established under 40 CFR 143. The goal of this project is to improve the drinking water the City of Hawkins provides to its customers. Additional work consists of removal and replacement of lead or galvanized goosenecks, pigtails, connectors, curb stops, boxes, and replacement with an acceptable material that meets the requirements established under 40 CFR 143 and which complies with state and local plumbing codes and or building codes. Site restoration, including landscaping, sidewalk repair, driveway repair, etc. shall be required where specified in the plans.	PDC	\$2,512,105.00
23	47.16	Amherst	TX1400006		Inventory and Replace Lead Service Lines.	PDC	\$1,025,000.00
24	47.13	Loraine	TX1680002		Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$136,000.00
26	46.52	Grand Saline	TX2340003	3,215	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,912,400.00
26	46.52	Meadow	TX2230002	593	Inventory and Replace Lead Service Lines.	PDC	\$800,000.00
27	46.12	Westwood Shores MUD	TX2280016	2,733	Identify all the possible lead service lines and comply with EPA's mitigation requirements.	PDC	\$1,589,000.00
28	45.97	Mineola	TX2500002	4,515	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,008,700.00
29	45.93	Trent	TX2210009		Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$139,000.00
30	45.7	Thorndale	TX1660003	1,400	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Thorndale and the customers.	Р	\$184,000.00
31	45.57	Jefferson	TX1580001	.,	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,025,000.00
32	45.53	Vernon	TX2440001	10,078	The City of Vernon is requesting funds in order to take inventory and replace existing service lines containing lead.	PDC	\$9,360,000.00
33	45.51	Seymour	TX0120001	2,817	This project included identifying and replacing lead service lines.	PDC	\$5,437,748.00
34	45.49	Chillicothe	TX0990001		Inventory, Identify and Replace Lead Service Lines.	PDC	\$330,000.00
35	45.41	Pearsall	TX0820002	9,346	Complete inventory of all service lines in the City of Pearsall to determine which lines include lead in accordance with EPA/TCEQ requirements. Overall plan for remaining steps for compliance with new rules.	PDC	\$914,000.00
36	45.39	Gladewater	TX0920001	6,441	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00
37	45.27	O'Donnell	TX1530001	714	The City is requesting financial assistance from TWDB to determine the exact number and location as well as replacement of the lead and galvanized service lines within the distribution system.	Р	\$113,000.00
38	45.24	East Texas MUD of Smith County	TX2120005	3,879	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,311,800.00
39	45.09	Pittsburg	TX0320001	4,754	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 2171 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$15,969,407.84

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	<b>Total Project Cost</b>
40	44.61	Ames-Minglewood WSC	TX1460005	, -	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$856,200.00
41	44.44	Daingerfield	TX1720001	4,047	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$1,950,000.00
42	44.28	Post	TX0850001	5,471	Inventory and Replace Lead Service Lines.	PDC	\$3,414,817.00
44	44.23	Graham	TX2520001		This project included identifying and replacing lead service lines.	PDC	\$8,699,876.00
44	44.23	Mount Vernon	TX0800001	ŕ	Planning services for water service line inventory of all service lines and replacement of lead service lines.		\$5,017,550.00
45	44.21	Breckenridge	TX2150001	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$379,000.00
46	44.16	Jacksonville	TX0370002	,•	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$5,375,400.00
47	44.09	Plainview	TX0950004	,-	The city of Plainview is planning on replacing all water meters in the system. As part of the meter replacement, the contractor will be documenting the service line material and is expected to have documentation complete and ready for review by May 2024. The information obtained from the survey will be used to determine the size and scope for lead service line replacement. This funding will be used to replace all identified lead services when necessary.		\$2,000,000.00
48	43.99	Redwater	TX0190008	4,356	Replace Lead Service Lines that have been identified in the project area.	PDC	\$2,300,000.00
49	43.45	Stephens Regional SUD	TX2150007	,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$297,000.00
50	43.41	Junction	TX1340001	2,500	The City of Junction is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$640,260.00
51	43.38	Tuscola-Taylor Co WCID # 1	TX2210010	745	Identify and Replace Lead Service Lines.	PDC	\$2,134,354.00
52	43.32	Stephenville	TX0720002	23,110	This project included identifying and replacing lead service lines.	PDC	\$17,686,100.00
53	43.31	Coleman	TX0420001	4,136	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$5,994,910.00
54	43.23	Huntington	TX0030002	,	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,028,000.00
55	43.2	River Acres WSC	TX1780013		Identify and continue upgrading aging infrastructure by replacing old lines that may be impacted by lead contamination.	PDC	\$4,323,085.00
56	43.17	Sweetwater	TX1770002	ŕ	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$482,000.00
57	43.14	Stamford	TX1270003	-, -	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$286,000.00
58	42.87	Ballinger	TX2000001	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$340,000.00
59	42.6	Winters	TX2000003	_,-,-	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$266,000.00
60	42.48	Slaton	TX1520004	·	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$335,000.00
61	42.45	Electra	TX2430002	_,	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,813,034.00
62	42.37	Harlingen Water Works System	TX0310002	85,900	Survey and inventory of service lines that may have experienced lead exposure. Replace water service lines that have been identified as having any lead.	PC	\$2,185,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
63	42.34	Alice	TX1250001	17,891	Phase I, to purchase a trailer-mounted hydro-excavator and truck to transport the hydro-excavator; funds to reimburse pay for City Staff doing the inventory; funds to pay for clerk who will input into TCEQ/EPA excel spreadsheet, the inventory data; funds to hire a consulting firm to locate service lines with GIS map coordinates, to investigate and to determine material of service lines, and to categorize such lines to determine non-lead or lead for replacement. These activities and investigations will enable the City to have a more accurate figure to be determined for sampling requirements under the rule, excavation, and for the replacement cost of known lead service lines immediately upon their discovery.	P	\$755,320.00
64	42.29	Fredericksburg	TX0860001	14,500	Complete a service line inventory and replace identified lead service lines in accordance with the Lead and Copper Rule Revisions. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	PDC	\$1,300,000.00
65	42.17	Alpine	TX0220001	6,000	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$6,011,144.00
66	42.16	Redland WSC	TX0030028	3,637	The intent of this project is to inventory all lead service lines within the distribution system and replace them with new service lines.	PDC	\$1,082,000.00
67	42.07	Wills Point	TX2340005	6,648	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.  City expects to use Force Accounting agreement to complete parts of the LSLR inventory.	PDC	\$631,400.00
68	41.98	Atlanta	TX0340001	5,495	Inventory and replace lead service lines.	PADC	\$1,629,498.79
69	41.92	Corsicana	TX1750002		Inspect all meters and connections in distribution system where lead services could exist.	PDC	\$98,000.00
70	41.9	Snyder	TX2080001	10,753	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$698,000.00
71	41.68	Marshall	TX1020002	23,091	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 850 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$7,450,615.00
72	41.57	Wilmer	TX0570018	6,690	By undertaking this project the City intends to eliminate lead water services from their system if any are identified.  This project will be approached in two phases. The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ well in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.		\$2,438,573.75
73	41.56	Terrell	TX1290006	18,897	Project consists of identifying the pipe type for both public and private service lines for approximately 6,000 accounts. Cost estimate is based on contracting work to identify the type of pipe and an estimated 500 service line replacements from the city meter to the house/business connection and 100 services from the main to the household/business.	PDC	\$4,547,000.00
74	41.54	Athens	TX1070005		Inventory and identify all known lead service lines and replace/upgrade these lines.	PDC	\$2,310,000.00
75	41.49	Poteet	TX0070005	4,185	City of Poteet is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$590,300.00
76	41.38	Van	TX2340004	4,038	Prepare water service line inventory, prepare service line replacement plan, and design and construct lead and galvanized service line replacements.	PDC	\$3,446,730.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	<b>Total Project Cost</b>
77	41.27	Coahoma	TX1140002	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	P	\$272,000.00
78	41.1	Taylor	TX2460004	20,622	Planning and design of the lead service line replacement program. Replacement of lead service lines.	PDC	\$1,750,000.00
79	40.98	Eastland	TX0670002	3,900	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$308,000.00
80	40.91	Albany	TX2090001	1,983	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	_	\$262,000.00
81	40.81	Sonora	TX2180001	2,766	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$315,000.00
82	40.67	Del Rio	TX2330001	36,506	Replace lead service lines from meter to first tap on all connections that have been identified.	PC	\$2,018,750.00
83	40.5	Aspermont	TX2170001	1,015	Inventory and Replace Lead Service Lines.	PDC	\$3,300,000.00
84	40.47	D & M WSC	TX1740010	6,570	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,545,000.00
85	40.42	Dog Ridge WSC	TX0140044		To develop the inventory, a review of historical records to determine service line construction materials will be conducted. Should previously mentioned methods not identify the required information, visual observation, water quality sampling (noncompliance), excavation, vacuum or hydro-excavation, statistical analysis, or other emerging technologies will be used to confirm service line construction material. Once all required inventory information is obtained, the TCEQ required detailed inventory document will be created for submission by Dog Ridge Water Supply Corporation. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. Dog Ridge Water Supply Corporation plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, Dog Ridge Water Supply Corporation will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.		\$337,800.00
86	40.15	Mason	TX1600001	2,114	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$300,000.00
87	40.06	Troy	TX0140037	2,350	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Troy and the customers. Historical records will be reviewed including but not limited to construction and plumbing codes or ordinances, County Clerk's office or County Appraisal District records, water system distribution maps, engineering drawings or capital improvement plans, water system standard operating procedures, historical records on each service connection and meter installation, and inspections and records of distribution system including customerservice inspection records and service agreements.	Р	\$286,100.00
88	40.04	Cisco	TX0670001	3,786	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$305,000.00
89	39.75	Denison	TX0910003	22,682	The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ we in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, acquisition and construction services to replace identified lead (galvanized downstream of lead) services. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$114,198,902.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
90	39.57	Sherman	TX0910006		Field Verification of Service Line Material: Based on the initial inventory prepared during Phase 2, priority areas will be identified for field inspections. This phase will include field work through a contractor, program management and data management. The City plans to field verify 10% of their unknowns per year over the next 10 years. Monitoring and "Find and Fix" Plan: In this phase, the sampling plan will be updated per the new compliance requirements and additional non-compliance sampling to observe lead concentrations will be conducted before the compliance deadline. Lead Service Line Replacement Planning and Mitigation: A Lead Service Line Replacement Plan will be developed as required for compliance with the LCRR outlining the goals, customer coordination, funding and other considerations for lead service line replacement activities. This phase also covers construction costs and program oversight required to replace lead service lines, lead fittings and lead connectors identified in the system during Phases 2 and 3. It includes activities required to support the replacements, such as design, legal measures and public communication, and additional water sampling required to monitor the effectiveness of the line replacements.	PC	\$6,515,535.00
91	39.35	Abilene	TX2210001	123,886	This project consists of replacing service lines that contain lead in the City's service area.	PDC	\$12,998,141.00
92	39.26	Monahans	TX2380001	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$409,000.00
93	39.24	Denver City	TX2510001		Inventory, Design and Replace lead service lines.	PDC	\$2,943,700.00
94	39.2	Cleburne	TX1260003	30,573	The project will include completion of a lead service line inventory, supplemental lead sampling, planning and design for infrastructure, design and construction cost for removal/replacement of goosenecks/pigtails/connectors/service lines and acquisition of temporary water filter systems for affected households.		\$48,492,400.00
95	39.19	Brownsville	TX0310001	176,362	This project will consist of the following: Lead Service Line Inventory, Lead Replacement Plan, and Public Education & Notification Program.	PC	\$10,796,190.00
96	38.64	Ennis	TX0700001	ŕ	This project will identify, map, and inventory service connections within the City of Ennis including evaluation of piping material. The inventory will identify lead service lines which will then be replaced with TCEQ compliant service line from the main to the structure.	PDC	\$3,050,000.00
97	38.53	Tyler	TX2120004	104,798	Inventory, Identify and replace all lead service lines.	PDC	\$2,000,000.00
98	38.42	Big Spring	TX1140001	27,282	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$16,106,339.00
99	38.38	San Angelo	TX2260001	,,,,	Field verification of service line material, monitoring and lead service line replacement plan, LSL replacement.	PC	\$12,607,779.00
100	38.29	White Oak	TX0920006		Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00
101	38.15	Weatherford	TX1840005	·	The initial phase of this project will be focused on developing an initial service line inventory based on the best available data and a prioritized plan for investigation of unknown service lines. Assumptions for potential lead service line replacements are included herein for the subsequent phase of field investigation and replacement of lead service lines.	PDC	\$14,982,440.00
102	38.1	Duncanville	TX0570007	·	This project will be approached in two phases. The first phase will be to perform the lead service inventory and submit said inventory to TCEQ. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$21,181,293.44

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
103	37.73	Galveston	TX0840003	50,180	Phase 1 — LCRR Effort Assessment and Initial Inventory. Phase 2— Service Line Inventory Development& Continued Material Verification. Phase 3— Sampling Plan, LSLR Plan, and Public Communications. Phase 4— Lead Service Line Replacement and Mitigation.	PC	\$24,287,610.00
104	37.43	Waco	TX1550008	,	The in-progress Service Line Inventory is a 100% inspection of public and private service line material at the meter box for each service line connection, along with a review of the documentation for each service. The City of Waco intends to replace any lead public service line, any private lead service or any private galvanized service identified as galvanized requiring replacement service line as part of the Service Line Inventory and Service Line Replacement Project.	С	\$20,000,000.00
105	37.2	Fort Worth	TX2200012	853,762	As part of this project, the Fort Worth Water Utility intends to replace water service lines that are lead, including galvanized services downstream of lead based on EPA's expanded definition of a lead service line. This project will involve the replacement of approximately 1,200 known customer-owned lead service lines and known galvanized service lines requiring replacement. All of the homes requiring lead service line replacement are located in disadvantaged communities. The DWSRF will be allocated to fund the inspection, design, and replacement of all lead service lines as defined by EPA and eliminate disparities across our water system.	С	\$13,270,000.00
106	36.63	Euless	TX2200031	53,153	Service line inventory for all service lines constructed prior to the Texas lead ban effective date of July 1, 1988, along with inventory of all unknown service lines throughout the City of Euless. Replace all services connected to galvanized iron water mains and any lead services identified.	PDC	\$20,191,714.00
107	36.59	Lubbock	TX1520002	266,263	Project is to replace identified lead service lines from the Lead and Copper Rules Revision inventory. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	С	\$23,700,000.00
108	36.56	Dallas	TX0570004	1,321,740	Requested funding will be utilized to develop lead services line inventory by reviewing, cataloging, and digitizing existing paper documents and by conducting field investigations where no viable documentation is available. Once the inventory is completed, design and construction projects will be awarded to remove all lead service lines and galvanized lines requiring replacement from Dallas Water Utilities system.	PDC	\$32,000,000.00
109	36.48	Sunbelt FWSD - Oakglen	TX1010188	693	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$1,491,300.00
110	35.81	Bedford	TX2200003	49,526	Inventory and replace all services connected to galvanized iron water mains along with replacing the galvanized iron water mains and any lead services identified during the service line inventory.	PDC	\$20,009,418.00
111	35.76	New Braunfels	TX0460001		NBU seeks funding to complete lead service line inventories, accomplish the required planning for the lead line replacement program, perform the design and replacement of lead service lines, cover the land acquisition costs associated with any required easements or construction	PADC	\$20,011,000.00
112	35.4	San Antonio Water System	TX0150018	1,999,472	Develop Lead service line Inventory. Planning - Inspections. Design - Lead Service Line Replacement Action plan. Construction - Replace lead or galvanized service line	PDC	\$2,824,555,765.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
113	35.31	Garland	TX0570010	239,730	Part of this plan is creating a service line inventory. Based on City records, there are no lead service lines in use on our side of meters. Garland Water Utilities is seeking funding assistance to visually inspect the remaining unknown customer service lines to complete the service line inventory. We are not seeking funding assistance in the development of the LCRR compliance plan being developed by FNI. With roughly 60,000 unknowns remaining, we are requesting \$6,000,000 to complete the customer service line inventory.	C	\$8,168,606.86
114	33.75	League City	TX0840007	128,412	Project activities include but are not limited to the identification, planning, design, and replacement of lead/applicable galvanized service lines i.e., removal and replacement of applicable lead/galvanized; site restoration related to service line replacement; applicable permit fees; point-of-use devices; development and updating lead service line inventories including locating and mapping; varies methods of investigations, planning and design for aforementioned projects and non-routine sampling.		\$8,979,000.00
115	31.75	Plano	TX0430007	288,800	Water Service Line Material Field Inventory project to determine the water line material on unknown portions of service lines.	Р	\$8,000,000.00
116	29.31	Rule	TX1040003	687	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$910,689.00
117	27.92	Gorman	TX0670003	1,051	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$2,440,000.00
118	26.24	Strawn	TX1820005	696	Identify and Replace Lead Service Lines.	PDC	\$1,696,983.00
119	26.12	Melvin	TX1540003	300	Project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$480,536.00
120	25.54	Rising Star	TX0670005	835	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,950,000.00
121	25.32	Colorado Co WCID # 2	TX0450014	979	Inventory and replace all lead or galvanized pipes for our customers.	С	\$95,500.00
122	25.27	Marlow WSC	TX1660014	576	Conduct Lead and Copper testing, design and replace all water service connections that are currently contaminated.	DC	\$451,800.00
123	25.14	Weinert	TX1040004	157	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$359,510.00
124	25.12	Honey Grove	TX0740003	1,668	Perform inventory assessment. Design required for replacement of lead service lines including acquisition. and Construction of proposed improvements.	PADC	\$3,664,980.00
125	24.94	Ranger	TX0670004	2,500	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,700,000.00
126	23.87	Morton Valley WSC	TX0670018	717	WSC is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,400,000.00
127	23.68	Goliad	TX0880001	1,976	Identify, Inventory and Replace Lead Service Lines.	PDC	\$476,160.00
128	23.28	Sunbelt FWSD - Heather Glen	TX1010419		Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$4,220,800.00
129	23.14	Bangs	TX0250001	2,787	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,026,007.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
130	22.97	Goldthwaite	TX1670001	1,738	Identifying lead service lines in the City's service area and replacing service lines that contain lead.		\$3,774,693.00
131	22.95	Lincoln WSC	TX1440006	750	Assess each meter to determine type of materials and supplies required to maintenance from water main to existing house. After recognizing required materials, purchase, and replace necessary equipment. Utilize contract labor if needed.	PAC	\$98,850.00
132	22.8	Comanche County WSC	TX0470027	329	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,625,000.00
133	22.71	Bronte	TX0410001	999	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,525,000.00
134	22.48	Wharton Co WCID # 2	TX2410001	2,190	Inventory of Water Service Lines.	PDC	\$11,508,020.00
136	22.46	Baird	TX0300001	1,500	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,275,000.00
136	22.46	Cross Plains	TX0300003	-	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$2,550,000.00
137	22.39	Lueders	TX1270007	346	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$614,378.00
138	22.22	Sheridan WSC	TX0450016	390	Do a complete list of inventory on all lead and galvanized lines. Start replacement of lines.	PDC	\$554,000.00
139	22.17	Crockett	TX1130001	7,755	The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$5,227,959.00
140	22.11	Daisetta	TX1460004	1,141	The City will procure an engineering firm to assist the City in building and managing a location-based inventory as required by the EPA/TCEQ. The engineering firm will work with the City to identify the service line material, and will help the staff ensure that the City will be in compliance in 2024 and beyond.	Р	\$59,800.00
141	21.97	Highland Park WSC	TX0180071	308	Extensive historical data research, physical location and identification of pipes including extrication as needed.	Р	\$18,870.00
142	21.9	Anahuac	TX0360001	2,376	This project would be split into two phases – 1) Inspection/Inventory of lines and 2) Replacement of lead or copper lines if needed	Р	\$112,470.00
144	21.77	Birome WSC	TX1090017	1,728	Identify and/or replace lead Service lines.	Р	\$100,000.00
144	21.77	Streetman	TX0810016	375	The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$1,663,866.00
145	21.76	King Creek WSC	TX0180031	160	King Creek WSC is requesting funding to perform and document a visual service line survey to set a baseline documented inventory to base future LCRR corrective actions and reporting requirements.	PAC	\$86,730.00
146	21.74	Ericksdahl WSC	TX1270005		This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$853,328.00
147	21.56	Archer City	TX0050001	1,830	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,634,554.00
149	21.5	Evant	TX0500015	426	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,010,229.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
149	21.5	RPM WSC	TX2340016	2,751	To replace line down FM 279 to create and replace line on FM 2010 and chandler interconnect.	PDC	\$250,000.00
150	21.41	Leroy-Tours-Gerald WSC	TX1550027	1,680	Identify and/or replace lead Service lines.	PDC	\$300,000.00
151	21.23	Rockdale	TX1660002	5,595	Inventory and replacement of lead and galvanized water service lines.	PDC	\$23,410,568.50
152	21.21	Meridian	TX0180002	,	The City of Meridian is requesting funds to assist in completion of the required inventory summary and replace any identified lead service lines.	PDC	\$6,000,000.00
153	21.14	Harris Co WCID # 36	TX1010239	11,073	Review existing inventory of potential service leads. Develop LSLR Plan; Public communication of inventory & incentivizing public for engagement in the program; Prepare for finding & fixing assessments; Physical replacement of any lead service lines & oversight of work	PC	\$2,970,000.00
154	20.95	Sunbelt FWSD - High Meadows	TX1010292	8,796	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$8,113,000.00
155	20.88	Pine Village PUD	TX1010901	2,664	The proposed project is comprised of two phases which includes the 1) lead service line inventory and replacement plan, and 2) lead service line replacement. The inventory and replacement plan will identify and include both the public and private sides of the water service lines. Additionally, the inventory and replacement plans will identify possible changes to Lead andCopper sampling within the system, water system reporting, public education requirements, and the introduction of a new lead trigger level.	PDC	\$2,715,000.00
156	20.85	Beeville	TX0130001	12,793	Beeville seeks funding to complete lead service line inventories, accomplish the required planning for the lead line replacement program, perform the design and replacement of lead service lines, and cover the land acquisition costs associated with any required easements or construction.	PC	\$2,216,814.00
159	20.82	Graford	TX1820003	631	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,447,599.00
159	20.82	Rankin Road West MUD	TX1012354	1,836	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$70,000.00
159	20.82	Somerville	TX0260002	1,400	The City of Somerville is planning to use these funds for preparation of the application, preparation of a GIS database of existing water services, a lead service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they do exist within their system and will require replacement.	PDC	\$2,354,050.00
160	20.74	Green Creek WSC	TX0720028	552	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$776,219.00
161	20.57	Rogers	TX0140004	1,471	Develop lead service line inventory by performing a historical records review of the documents identified by staff. This should include a review of building and plumbing codes, water main construction and inspection details, development plans, meter records, and Tax Appraisal District of Bell County data for construction dates.	PADC	\$300,000.00
162	20.44	Medina WSC	TX0100013	807	Medina WSC is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$102,660.00
164	20.39	Bonham	TX0740001	10,386	Inventory exisiting water service line. Replacement of lead service line.	PADC	\$16,898,000.00
164	20.39	Harris Co FWSD # 1A	TX1010082	2,560	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$3,901,800.00
165	20.26	Wolfe City	TX1160005	1,480	Inventory, Identify and Replace Lead Service Lines.	PDC	\$6,872,005.00
166	20.19	Crystal City	TX2540001	7,128	Inventory, identify and replace lead service lines.	PDC	\$11,383,200.00

168 169	19.93 19.9 19.61	Reid Road MUD # 2 Lone Oak	TV4044000			Phase(s)	
169 1 170 1	19.61	Lone Oak	TX1011928	4,677	Identify, Inventory and Replace lead service lines.	PADC	\$4,380,000.00
170 1			TX1160006	601	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,439,912.00
		Freeport	TX0200005	12,098	Phase 2 -Sampling Plan, LSLR Plan, and Public Communications. Phase 3 -Further Material Inspections. Phase 4 -Lead Service Line Replacement and Mitigation.	PC	\$2,222,224.00
171	19.59	Mexia	TX1470004	7,459	The proposed project will begin with the necessary research and field verification to inventory all water service lines and classify them in accordance with EPA guidance. Following completion of the inventory, all service lines identified for replacement, will be replaced per EPA guidance.	PDC	\$9,623,658.00
	19.5	Bayview MUD	TX0840010	1,839	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$1,002,740.00
172	19.44	San Saba	TX2060001	3,099	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$6,575,000.00
173	19.37	Snook	TX0260017	680	The City of Snook will hire a third-party contractor to gather information on all service lines, City and customer, regarding type of material the lines consist of. After an inventory is made from the gathered information, the City of Snook will replace any identified lead service lines.	PDC	\$572,000.00
174 1	19.36	Axtell WSC	TX1550016	1,725	Locate and correct lead service lines in the Axtell W.S.C.		\$100,000.00
175 1	19.33	Era WSC	TX0490014	447	Inventory and then replace the community's lead service lines.	PDC	\$981,800.00
176	19.32	Baylor County SUD	TX0120004	2,658	SUD is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$5,900,000.00
177	19.22	Commodore Cove ID	TX0200033	356	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$339,610.00
178	19.11	New Ulm WSC	TX0080014	492	Create Inventory of all existing service lines. Replace all lead service lines and lead pigtails/goosenecks, and all galvanized service lines identified as requiring replacement.	PC	\$257,976.00
179 1	19.07	Palo Pinto WSC	TX1820004	573	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,462,975.00
180 1	19.04	Pattison WSC	TX2370005	1,461	Identify and/or replace lead Service lines.	PADC	\$100,000.00
181 1	18.84	Danbury	TX0200011	1,745	Identification and Removal of Lead Service Lines	PDC	\$454,000.00
182	18.79	Brookesmith SUD	TX0250004	11,985	SUD is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$19,600,000.00
183 1	18.68	Dalworthington Gardens	TX2200047	2,330	Project would include resources to inventory lines in the eligible area, and include any acquisitions, agreements, and line replacement.	PDC	\$100,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
184	18.66	Sunbelt FWSD - Oakwilde	TX1010022	7,197	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$8,317,200.00
186	18.62	Lower Valley WD	TX0710154	59,049	Inventory, identify and coordinate with the different local government's planning department for getting the permits and the residents who may have lead service lines on their properties so that they can have those lines replaced. Identify and replace any lead pipes in the distribution system.	PDC	\$905,000.00
186	18.62	New Home	TX1530004	326	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$295,495.00
187	18.29	NW Harris Co MUD # 24	TX1012071	1,200	Identify, Inventory and Replace lead service lines.	PADC	\$1,591,780.00
188	18.13	Mount Pleasant	TX2250001	16,113	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system.	Р	\$166,407.00
189	17.88	Hempstead	TX2370001	6,687	The project will include all planning, acquisition (none anticipated), design, and construction related to lead and copper service line initial inventory, and lead and copper service line replacement program.	PDC	\$6,846,950.00
190	17.84	Fort Griffin SUD	TX2090005	2,800	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,918,462.00
191	17.79	West Tawakoni	TX1160012	-,	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$5,855,951.00
192	17.68	Port Arthur	TX1230009	,-	The city is requesting funding to conduct a lead service line inventory and costs associated with the replacement of found lead sevice lines.	PDC	\$51,878,565.00
193	17.56	Hondo	TX1630002	10,542	Inventory lead service lines in system. This will consist of household surveys, records research, and field verification. Replace all lead service lines, or other service lines requiring replacement under TCEQ / EPA protocols.	PDC	\$4,681,000.00
194	17.52	Riesel	TX1550040	1,308	The City of Riesel is requesting funds to assist in completion of the required inventory summary.	Р	\$57,500.00
195	17.5	Tolar	TX1110012	881	The funds will be used to plan, design, and construct the replacement of current lead service lines throughout the City of Tolar city limits. Service lines will be inspected, with a GIS dashboard created to show the location of found lead service lines.	PDC	\$99,320.00
196	17.36	DeLeon	TX0470002	2,171	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,949,232.00
197	17.35	Leon Valley	TX0150178	, -	Identify and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$427,240.00
198	17.31	Brazoria	TX0200003	4,395	Prepare a GIS database of existing water services, a lead service line initial inventory, and a lead service line replacement program. The project includes all planning, acquisition (although none is anticipated), design, and construction related to these activities.	PDC	\$3,250,200.00
199	17.3	Columbus	TX0450001	3,739	The project is to identify and replace existing lead service lines within the City of Columbus. There are a total of 1,523 residential service lines in the City of Columbus. Based on CAD records the number of homes built prior to 1988 is 1,377.	PDC	\$2,883,012.00
200	17.28	Oak Ridge North	TX1700025	3,600	Inventory and Replace Lead Service Lines.	DC	\$97,500.00
202	17.01	Clyde	TX0300002	3,811	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$8,000,000.00

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202	17.01	Giddings	TX1440001	7,428	The City of Giddings is planning to use these funds for preparation of the application, preparation of a GIS database of existing water services, a lead service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time.	PDC	\$6,907,200.00
203	16.98	Merkel	TX2210002	3,609	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$4,497,952.00
204	16.86	Sun WSC	TX2210015	3,888	WSC is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$5,625,000.00
205	16.83	El Campo	TX2410002	12,290	The City of El Campo is planning to use these funds for preparation of the application, preparation of a GlS database of existing water services, a lead and copper service line initial inventory, and lead service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time but knows that they do exist within their system and will require replacement.	PDC	\$9,746,400.00
206	16.79	Millsap WSC	TX1840007	1,080	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$1,988,496.00
207	16.77	Hull FWSD	TX1460012	849	The District will procure an engineering firm to assist the City in building and managing a location-based inventory as required by the EPA/TCEQ. The engineering firm will work with the District to identify the service line material, and will help the staff ensure that the City will be in compliance in 2024 and beyond.	Р	\$45,710.00
208	16.76	Early	TX0250015	3,087	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$7,275,000.00
209	16.48	Harris Co MUD # 50	TX1010719	4,743	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$6,737,700.00
210	16.43	Texarkana	TX0190004	38,682	This funding request is for the reimbursement of costs to conduct an inventory of the 13,773 domestic service lines within the Texas portion of TWU's service area. Upon completion of the senrice line inventory and review of the data WU will be able to fully document the number of lead service lines within the water service area in Texas. With the information provided by the service line inventory TWU will then develop a plan to replace all water service lines containing lead, contaminated by lead, or suspected of being contaminated. TWU plan is to use a non-excavating inspection process to identify connections from the water main to the water meter and from the water meter to the point beginning of the customer service line for locations that were either installed prior to July 1, 1988, or that the actual installation date could not be verified as being prior to July 1, 1988. With this information a plan will be developed to replace all portions of the service line requiring replacement to meet the lead-free requirement.	PAD	\$6,380,029.00
211	16.32	Sunbelt FWSD - Northline	TX1010117	3,225	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$4,603,800.00
212	16.25	Montgomery Co MUD # 7	TX1700169	12,291	Inventory, Identify and Replace Lead Service Lines.	PC	\$1,782,938.00
213	16.19	Reid Road MUD # 1	TX1010872	6,693	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$5,194,100.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
215	15.92	Caldwell	TX0260001	4,358	The City of Caldwell is planning to use these funds for preparation of the application, updating the existing GIS database of the water services, a lead and copper service line initial inventory, and lead and copper service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they do exist within their system and will require replacement.	PDC	\$5,835,350.00
215	15.92	Keller	TX2200096	45,400	Identify, Inventory and Replace Lead Service Lines.	PC	\$8,047,464.70
216	15.91	Bandera	TX0100012	3,066	Identify, Inventory, Planning and Design for all lead service line replacements and site restoration.	PDC	\$383,920.00
217	15.9	North Hunt SUD	TX1160039	4,509	GPS Data Collection / GIS mapping. This is needed to start identifying any lead services lines.		\$23,022.62
218	15.79	Elm Creek WSC	TX1550026		Inventory of all service lines.	PDC	\$5,970,162.00
219	15.47	Needville	TX0790001	,,,,,	Identify, inventory, and replace lead service lines connected to the City of Needville Water System.	PDC	\$1,980,000.00
220	15.23	Orange Co WCID # 1	TX1810005	·	Inventory as required by the EPA/TCEQ. The staff at 120 Water Inventory Solutions with work with District staff through submission to TCEQ and will help staff ensure that the District will be in compliance in 2024 and beyond.	PDC	\$213,864.00
222	15.2	Fort Bend Co MUD # 131	TX0790450	.,	The District will complete the required Lead Service Line Inventory for the entire District water facilities.	D	\$47,500.00
222	15.2	Tomball	TX1010026	12,924	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$5,936,191.00
223	15.17	Humble	TX1010014	15,616	Inventory, identify and replace all lead service lines.	PDC	\$13,722,500.00
224	15.07	Nueces Co WCID # 3	TX1780005	13,200	Identify and Replace Lead Service Lines.	PDC	\$16,913,607.00
225	15	Bellville	TX0080001	6,222	The City of Bellville is planning to use these funds for reimbursement of preparation of the application, preparation of a GIS layer for water services, a lead and copper service line initial inventory, and lead and copper service line replacement program. The project will include all planning, acquisition (none anticipated), design, and construction related to these activities. The City has not identified lead service lines at this time, but knows that they may exist within their system and will require replacement.	PDC	\$6,966,700.00
226	14.98	Moffat WSC	TX0140028	, -	The WSC has identified those homes to survey and verify service line material going to each home for possible replacement.	PDC	\$200,000.00
227	14.9	Coryell City WSD	TX0500013	5,628	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Infield investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$19,010,005.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
228	14.73	Abernathy	TX0950001	_,	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$1,872,100.00
229	14.5	Blanco	TX0160002	3,192	Inventory, Identify and Replace Lead Service Lines.	PDC	\$459,980.00
231	14.23	Harris Co MUD # 257	TX1012985	3,492	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$72,500.00
231	14.23	Whitesboro	TX0910010	4,192	Inventory and Identify Lead Service Lines. Inform customers of lines that need replacement.	PC	\$72,500.00
233	14.2	Blue Ridge West MUD	TX0790051	7,428	The District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$133,000.00
233	14.2	Wells Branch MUD	TX2270227	22,062	Identify service lines across the District in accordance with the revised Lead and Copper Rule and to develop a comprehensive inventory of all service lines.	Р	\$204,550.00
234	14.16	Beaumont	TX1230001	118,129	Complete Service Line Inventory and replace any lead service line or galvanized requiring replacement.	PDC	\$5,274,000.00
235	14.02	Sunbelt FWSD - Woodland Oaks	TX1010758	4,527	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$3,278,000.00
236	13.93	Baytown	TX1010003		Evaluating lead concentrations following the new 5th liter sampling protocols, completing the development of the lead service line inventory, and developing plans for public education and outreach, and lead service line (LSL) replacement.	PDC	\$23,972,800.00
237	13.84	Andrews	TX0020001	14,109	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$7,334,030.00
238	13.64	Montgomery Co MUD # 36	TX1700139	4,422	Inventory, identify and replace lead service lines as required by the updated regulations in the Lead and Copper Rule Revisions.	PC	\$1,702,807.00
239	13.59	Cross Country WSC	TX1550059	3,789	An inventory of all service lines shall be completed by researching city and county records for relevant data for the dates of installation and type of materials used. Focusing on pre-1986 construction, we will cross reference records with building permits and zoning requirements. In-field investigation shall also be completed if records do not exist to identify the type of material used for service lines. This would include potholing where necessary. All collected data shall be cataloged in ARC-GIS format along with coordinates for each service line in the system.	PDC	\$12,122,415.00
240	13.48	East Central SUD	TX0150138	16,038	The proposed project includes the identification, inventory, and mapping of ECSUD's existing water system service line network. To complete the identification and inventory of the ECSUD's service lines, this project includes the purchase of equipment, ECSUD staff time, and use of subcontractor(s). No design or construction services are anticipated to be required.	Р	\$716,100.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
241	13.45	Boerne	TX1300001	22,287	Project is to complete a service line inventory and replace identified lead service lines in accordance with the Lead and Copper Rule Revisions. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	PDC	\$2,100,000.00
242	13.4	Bertram	TX0270012	3,330	The proposed project includes the identification, inventory, and mapping of Bertram's existing water system service linework. The project would also include design and construction services to replace any identified lead service lines.	PDC	\$521,010.00
243	13.36	Crystal Clear SUD	TX0940015	15,924	Identify, Inventory and Replace Lead Service Lines	PDC	\$3,873,350.00
244	13.34	G & W WSC	TX0930048	1,962	The proposed project consists on identifying and replacing lead services lines within the service area of G&W Water Supply Corporation in Waller and Grimes Counties.	PDC	\$500,000.00
245	13.32	Varner Creek UD	TX0200070	3,111	Identify all service lines and determine lead classification. Prepare the Service Line Inventory for submittal to the TCEQ. Survey service lines determined to contain lead. Prepare plans for the replacement of lead lines.	PDC	\$730,823.50
246	13.28	Galveston Co WCID # 1	TX0840001	32,214	Identify and replace lead infused galvanized service line piping (both public and private side)	DC	\$3,635,000.00
247	13.26	Alvin	TX0200001	26,780	Phase 2 - Sampling Plan, LSLR Plan, and Public Communications, Phase 3 - Further Material Inspections . Phase 4 - Lead Service Line Replacement and Mitigation.	PC	\$3,136,616.00
248	12.86	Parkway UD	TX1010750	7,278	Inventory, Identify and Replace Lead Service Lines.	DC	\$92,500.00
249	12.82	Harris Co MUD # 149	TX1011296	3,675	District will undergo an inventory of their service lines to analyze whether lead service lines are present or have been present. The inventory will also include field investigation.	DC	\$65,000.00
250	12.65	Castroville	TX1630005	3,229	The project is to identify the material of existing service lines, replace any service lines that are identified to be lead material.	PDC	\$2,796,250.00
251	12.16	Manor	TX2270002	11,886	Develop lead service line inventory by performing a historical records review of the documents identified by staff. This should include a review of building and plumbing codes, water main construction and inspection details, development plans, and Travis Central Appraisal District data for construction dates.	PADC	\$80,000.00
252	12.04	Hurst	TX2200054	38,510	The City developed a phased approach. Phases 1 and 2 are in progress; The City is seeking funding for future Phases 3 through 5. Phase 3 – Field Verification of Service Line Material Predictive modeling will be developed and used to identify priority areas for field inspections. This phase will include field work through a contractor, program management and data management. Phase 4 – Sample Plan Update, Preliminary Sampling, Monitoring and LSLR Plan In this phase, the sampling plan will be updated per the new compliance requirements, and sampling to observe lead concentrations will be conducted before the compliance deadline. Based on the results of this effort, the City may proactively implement a lead service line replacement program. A LSLR Plan will be developed as required for compliance with the LCRR outlining the goals, customer coordination, funding, and other considerations for future line replacement activity. Phase 5 – Lead Service Line Replacement. This phase covers construction costs and program oversight required to replace lead service lines, lead fittings and lead connectors identified in the system during Phases 2 and 3. It includes activities required to support the replacements, such as design, legal measures and public communication, and additional water sampling required to monitor the effectiveness of the line replacements.		\$4,164,629.00
253	12.02	Houston	TX1010013	2,202,531	The proposed project will survey an estimated 494,856 household service line connections throughout the City of Houston to identify and replace lead service lines within the entire service area.	PC	\$30,000,000.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
254	11.22	Corpus Christi	TX1780003	325,733	Assessment of service lines in the City's service area, development of an inventory to satisfy EPA and TCEQ requirements, and replacement of lead service lines as identified in the assessment.	PDC	\$1,537,500.00
255	10.65	Johnson County SUD	TX1260018	50,054	This project will involve the use of all available data to inventory and locate lead or potentially lead service lines. Lead service lines will be replaced and the potential lead service lines will be verified and replaced if composed of lead.	PC	\$1,500,000.00
256	10.28	Arlington	TX2200001	383,950	The first steps of this program involve data collection and processing, which include assigning pipe installation dates based on multiple historical records, gathering documentation on City ordinances and plumbing codes, custom application configuration for collecting meter GPS coordinates and performing field inspections and developing a web mapping tool for reporting material types to residents as required by the LCR. Should any water service lines be found to require replacement, the City will promptly prepare engineering plans and specifications, obtain the necessary agreements, and bid the project for construction.	PC	\$6,438,000.00
257	9.81	Green Valley SUD	TX0940020	55,255	The proposed project includes the identification, inventory, and mapping of GVSUD's existing water system service linework. The project would also include purchasing applicable and effective equipment, as well as design and construction services to replace any identified lead service lines.	PDC	\$5,740,800.00
258	9.23	North Richland Hills	TX2200063	71,600	The City will be required to inventory and survey an estimated 23,000 water service lines including the City's and customer's service lines that are 2 inch and smaller. Additionally, there will be professional services required to assist with GIS and Public Notification portions of the project.	PDC	\$3,045,000.00
259	7	Austin	TX2270001	1,044,405	This project will replace galvanized services found in Austin Water's system on both the public and private side of the meter.	С	\$6,000,000.00
260	19.02	Cleveland	TX1460001	8,230	The City of Cleveland Public Works Department will utilize City staff to identify the service lines and the line material for the inventory study that is due in October 2024. The staff will utilize a combination of hand digging and hydro excavation to identify the service lines. During this period, the City will conduct multi-pronged public outreach to inform the public about the project. Therefore, this request only involves the inventory phase. The purpose is to verify any service lines that could be a potential health risk to the public due to the lead content in the lines. Data from the field will be compiled and used to create exhibits and data on where any service lines are located. GIS mapping is anticipated to be used.	PC	\$280,000.00
261	44.34	Seagraves	TX0830001	2,417	The City of Seagraves will work with our consulting Engineer to perform a full inventory of all 2022 service lines in the service area. It is expected that up to 1800 service lines will require physical inspection to determine the presence of lead. Once the inventory is complete, the replacement will be designed and constructed.	PDC	\$1,649,853.00
262	41.11	Pecos	TX1950001	12,480	The City of Pecos will work with our consulting Engineer to perform a full inventory of all 4270 service lines in the service area. It is expected that most of these service lines will require physical inspection to determine the presence of lead. Once the inventory is complete, the replacement will be designed and constructed.	PDC	\$6,671,485.00
Total		262					\$4,102,947,493.48

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
1	56.83	Moran	TX2090002	270	This project included identifying and replacing lead service lines.	PDC	\$767,050.00
2	55.4	Lorenzo	TX0540002	1,182	Inventory and Replace Lead Service Lines.	PDC	\$1,460,000.00
3	54.04	Morton	TX0400001	1,690	Inventory and Replace Lead Service Lines.	PDC	\$2,530,000.00
4	53.37	Rocksprings	TX0690012	ŕ	Conduct Lead and copper service line inventory and lead and galvanized service line replacement.	PDC	\$724,888.48
5	52.14	Marlin	TX0730002	5,967	The City's initial Project is to conduct a complete Inventory of each of the household connections, documenting and classifying the entire service line inventory. Inventory Methodology will include Previous Materials Evaluation/ Construction Records and Plumbing Codes/ Water System Records/ Distribution System Inspections and Records; and will also utilize identifications during normal Operations - Meter Reading, Repair, Replacement; Service Line Repair, Replacement. Investigation Methods will include as may be required - visual at meter pit/ CCTV I water quality sampling/ mechanical excavation.	Р	\$195,000.00
6	51.91	Buffalo Gap	TX2210003	1,422	This project included identifying and replacing lead service lines.	PDC	\$2,257,150.00
7	51.81	Paducah	TX0510001	1,186	Inventory and Replace Lead Service Lines.	PDC	\$1,940,000.00
8	51.68	Eden	TX0480001	1,899	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$230,000.00
9	50.45	Benjamin	TX1380011	258	This project included identifying and replacing lead service lines.	PDC	\$960,311.00
10	50.36	Roma	TX2140007	19,123	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$654,000.00
11	50.12	Mertzon	TX1180002	700	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$119,000.00
12	50.11	Devine	TX1630006	4,318	Inventory, Identify and replace lead service line connections.	PDC	\$11,675,250.00
13	49.12	Carbon	TX0670015	440	This project included identifying and replacing lead service lines.	PDC	\$1,236,550.00
14	48.69	Alto	TX0370001	· ·	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$855,000.00
15	48.49	Mart	TX1550005	2,200	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, to identify whether lead service lines are present or not for both the City of Mart and the customers. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. The City of Mart plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, the City of Mart will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.	Р	\$212,000.00
16	48.03	Brady	TX1540001	5,371	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	PDC	\$5,282,000.00
17	47.99	Idalou	TX1520001	2,250	Inventory and Replace Lead Service Lines.	PDC	\$1,650,000.00
18	47.85	Lexington	TX1440002	2,376	Conduct field work and prepare Service Line Inventory for TCEQ by October 16, 2024. Replace public water system and private service lines between water main line and customer's house connection.	PADC	\$2,339,500.00
19	47.47	Glidden FWSD # 1	TX0450021	860	Conduct a thorough search on Colorado CAD website by customer name and/or street address as a large number of the customers live in or on rental property or in a RV/Trailer Park; research existing "as built" plans for the system or CSI documentation; contact customers or property owners to get their knowledge of materials used from the meter to the house tap; and if needed, excavate around the water meters to verify materials used on both side of the meter. Once all this information is obtained, will make plans to proceed with replacing any lead service lines identified.	PC	\$343,750.00

Rank	Points	Entity	PWS ID	Population	Project Description	Requested Phase(s)	Total Project Cost
20	47.4	Hamilton	TX0970001	2,871	Use the survey data to identify areas of the city that have lead lines that are in need of replacing. We will also do physical inspections as necessary.	PDC	\$7,360,411.00
21	47.33	Munday	TX1380003	1,300	This project included identifying and replacing lead service lines.	PDC	\$2,663,975.00
22	47.27	Hawkins	TX2500001	1,278	The proposed project includes planning, design, and construction of complete removal and replacement of 38,750 LF of 3/4" lead and galvanized steel service lines and appurtenances that meets the requirements established under 40 CFR 143. The goal of this project is to improve the drinking water the City of Hawkins provides to its customers. Additional work consists of removal and replacement of lead or galvanized goosenecks, pigtails, connectors, curb stops, boxes, and replacement with an acceptable material that meets the requirements established under 40 CFR 143 and which complies with state and local plumbing codes and or building codes. Site restoration, including landscaping, sidewalk repair, driveway repair, etc. shall be required where specified in the plans.	PDC	\$2,512,105.00
23	47.16	Amherst	TX1400006	791	Inventory and Replace Lead Service Lines.	PDC	\$1,025,000.00
24	47.13	Loraine	TX1680002	602	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$136,000.00
26	46.52	Grand Saline	TX2340003	3,215	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,912,400.00
26	46.52	Meadow	TX2230002	593	Inventory and Replace Lead Service Lines.	PDC	\$800,000.00
27	46.12	Westwood Shores MUD	TX2280016	2,733	Identify all the possible lead service lines and comply with EPA's mitigation requirements.	PDC	\$1,589,000.00
28	45.97	Mineola	TX2500002	4,515	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,008,700.00
29	45.93	Trent	TX2210009	269	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$139,000.00
30	45.7	Thorndale	TX1660003	1,400	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Thorndale and the customers.	Р	\$184,000.00
31	45.57	Jefferson	TX1580001	1,883	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,025,000.00
32	45.53	Vernon	TX2440001	10,078	The City of Vernon is requesting funds in order to take inventory and replace existing service lines containing lead.	PDC	\$9,360,000.00
33	45.51	Seymour	TX0120001	2,817	This project included identifying and replacing lead service lines.	PDC	\$5,437,748.00
34	45.49	Chillicothe	TX0990001		Inventory, Identify and Replace Lead Service Lines.	PDC	\$330,000.00
35	45.41	Pearsall	TX0820002	9,346	Complete inventory of all service lines in the City of Pearsall to determine which lines include lead in accordance with EPA/TCEQ requirements. Overall plan for remaining steps for compliance with new rules.	PDC	\$914,000.00
36	45.39	Gladewater	TX0920001	6,441	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00
37	45.27	O'Donnell	TX1530001	714	The City is requesting financial assistance from TWDB to determine the exact number and location as well as replacement of the lead and galvanized service lines within the distribution system.	Р	\$113,000.00
38	45.24	East Texas MUD of Smith County	TX2120005	3,879	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$1,311,800.00
39	45.09	Pittsburg	TX0320001	4,754	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 2171 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$15,969,407.84

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40	44.61	Ames-Minglewood WSC	TX1460005	1,704	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$856,200.00
41	44.44	Daingerfield	TX1720001	4,047	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$1,950,000.00
42	44.28	Post	TX0850001	5,471	Inventory and Replace Lead Service Lines.	PDC	\$3,414,817.00
44	44.23	Graham	TX2520001	8,903	This project included identifying and replacing lead service lines.	PDC	\$8,699,876.00
44	44.23	Mount Vernon	TX0800001	2,662	Planning services for water service line inventory of all service lines and replacement of lead service lines.	PDC	\$5,017,550.00
45	44.21	Breckenridge	TX2150001	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$379,000.00
46	44.16	Jacksonville	TX0370002	, -	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.	PDC	\$5,375,400.00
47	44.09	Plainview	TX0950004	20,919	The city of Plainview is planning on replacing all water meters in the system. As part of the meter replacement, the contractor will be documenting the service line material and is expected to have documentation complete and ready for review by May 2024. The information obtained from the survey will be used to determine the size and scope for lead service line replacement. This funding will be used to replace all identified lead services when necessary.	С	\$2,000,000.00
48	43.99	Redwater	TX0190008	4,356	Replace Lead Service Lines that have been identified in the project area.	PDC	\$2,300,000.00
49	43.45	Stephens Regional SUD	TX2150007	4,809	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$297,000.00
50	43.41	Junction	TX1340001	2,500	The City of Junction is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$640,260.00
51	43.38	Tuscola-Taylor Co WCID # 1	TX2210010	745	Identify and Replace Lead Service Lines.	PDC	\$2,134,354.00
52	43.32	Stephenville	TX0720002	23,110	This project included identifying and replacing lead service lines.	PDC	\$17,686,100.00
53	43.31	Coleman	TX0420001	4,136	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$5,994,910.00
54	43.23	Huntington	TX0030002	_,	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,028,000.00
55	43.2	River Acres WSC	TX1780013		Identify and continue upgrading aging infrastructure by replacing old lines that may be impacted by lead contamination.	PDC	\$4,323,085.00
56	43.17	Sweetwater	TX1770002	,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$482,000.00
57	43.14	Stamford	TX1270003	-, -	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$286,000.00
58	42.87	Ballinger	TX2000001	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	_	\$340,000.00
59	42.6	Winters	TX2000003	_,-,-	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$266,000.00
60	42.48	Slaton	TX1520004	·	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$335,000.00
61	42.45	Electra	TX2430002	_,	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,813,034.00
62	42.37	Harlingen Water Works System	TX0310002	85,900	Survey and inventory of service lines that may have experienced lead exposure. Replace water service lines that have been identified as having any lead.	PC	\$2,185,000.00

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63	42.34	Alice	TX1250001		Phase I, to purchase a trailer-mounted hydro-excavator and truck to transport the hydro-excavator; funds to reimburse pay for City Staff doing the inventory; funds to pay for clerk who will input into TCEQ/EPA excel spreadsheet, the inventory data; funds to hire a consulting firm to locate service lines with GIS map coordinates, to investigate and to determine material of service lines, and to categorize such lines to determine non-lead or lead for replacement. These activities and investigations will enable the City to have a more accurate figure to be determined for sampling requirements under the rule, excavation, and for the replacement cost of known lead service lines immediately upon their discovery.	Р	\$755,320.00
64	42.29	Fredericksburg	TX0860001	14,500	Complete a service line inventory and replace identified lead service lines in accordance with the Lead and Copper Rule Revisions. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	PDC	\$1,300,000.00
65	42.17	Alpine	TX0220001	6,000	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$6,011,144.00
66	42.16	Redland WSC	TX0030028	3,637	The intent of this project is to inventory all lead service lines within the distribution system and replace them with new service lines.	PDC	\$1,082,000.00
67	42.07	Wills Point	TX2340005	6,648	Proposed project includes identifying lead service lines, design of removal and replacement, and construction work to remove and replace lead lines.  City expects to use Force Accounting agreement to complete parts of the LSLR inventory.	PDC	\$631,400.00
68	41.98	Atlanta	TX0340001	5.495	Inventory and replace lead service lines.	PADC	\$1,629,498.79
69	41.92	Corsicana	TX1750002		Inspect all meters and connections in distribution system where lead services could exist.	PDC	\$98,000.00
70	41.9	Snyder	TX2080001	10,753	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$698,000.00
71	41.68	Marshall	TX1020002	23,091	Planning services for water service line inventory of all service lines (public and private) connected to the public water distribution system. Design, bidding, inspection, and construction administration for replacement of an estimated 850 lead service lines to be confirmed in the lead service line inventory phase.	PDC	\$7,450,615.00
72	41.57	Wilmer	TX0570018	6,690	By undertaking this project the City intends to eliminate lead water services from their system if any are identified.  This project will be approached in two phases. The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ well in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.		\$2,438,573.75
73	41.56	Terrell	TX1290006	18,897	Project consists of identifying the pipe type for both public and private service lines for approximately 6,000 accounts. Cost estimate is based on contracting work to identify the type of pipe and an estimated 500 service line replacements from the city meter to the house/business connection and 100 services from the main to the household/business.	PDC	\$4,547,000.00
74	41.54	Athens	TX1070005	,	Inventory and identify all known lead service lines and replace/upgrade these lines.	PDC	\$2,310,000.00
75	41.49	Poteet	TX0070005	4,185	City of Poteet is requesting funding for the Lead Service Line Inventory and Replacement. This project is to include the work required to identify the material of all the service lines and develop an inventory, planning and designing for all lead service lines replacements, and site restoration required.	PDC	\$590,300.00
76	41.38	Van	TX2340004	4,038	Prepare water service line inventory, prepare service line replacement plan, and design and construct lead and galvanized service line replacements.	PDC	\$3,446,730.00

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77	41.27	Coahoma	TX1140002	3,552	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$272,000.00
78	41.1	Taylor	TX2460004	20,622	Planning and design of the lead service line replacement program. Replacement of lead service lines.	PDC	\$1,750,000.00
79	40.98	Eastland	TX0670002	-,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$308,000.00
80	40.91	Albany	TX2090001	,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$262,000.00
81	40.81	Sonora	TX2180001	,	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.		\$315,000.00
82	40.67	Del Rio	TX2330001	36,506	Replace lead service lines from meter to first tap on all connections that have been identified.	PC	\$2,018,750.00
83	40.5	Aspermont	TX2170001	1,015	Inventory and Replace Lead Service Lines.	PDC	\$3,300,000.00
84	40.47	D & M WSC	TX1740010	0,0.0	The intent of this project is to identify all lead service lines within the distribution system and replace/upgrade these service lines.	PDC	\$1,545,000.00
85	40.42	Dog Ridge WSC	TX0140044	,	To develop the inventory, a review of historical records to determine service line construction materials will be conducted. Should previously mentioned methods not identify the required information, visual observation, water quality sampling (noncompliance), excavation, vacuum or hydro-excavation, statistical analysis, or other emerging technologies will be used to confirm service line construction material. Once all required inventory information is obtained, the TCEQ required detailed inventory document will be created for submission by Dog Ridge Water Supply Corporation. From the inventory information, a plan for replacement of lines will be determined and costs for replacement will be developed. Dog Ridge Water Supply Corporation plans to apply for funding to accomplish the replacement of lead lines in future TWDB applications. Additionally, as part of this application, Dog Ridge Water Supply Corporation will be creating a GIS of the system to manage the data collected through the inventory process as well as update system information as updating of lines is completed.		\$337,800.00
86	40.15	Mason	TX1600001	2,114	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$300,000.00
87	40.06	Troy	TX0140037	2,350	The project will include a comprehensive and accurate inventory of water service lines, including locating and mapping, as required by EPA/TCEQ to identify whether lead service lines are present or not for both the City of Troy and the customers. Historical records will be reviewed including but not limited to construction and plumbing codes or ordinances, County Clerk's office or County Appraisal District records, water system distribution maps, engineering drawings or capital improvement plans, water system standard operating procedures, historical records on each service connection and meter installation, and inspections and records of distribution system including customerservice inspection records and service agreements.	Р	\$286,100.00
88	40.04	Cisco	TX0670001	3,786	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$305,000.00
89	39.75	Denison	TX0910003	22,682	The first phase will be to perform the EPA and TCEQ mandated lead service inventory and submit said inventory to TCEQ we in advance of the October 2024 deadline. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, acquisition and construction services to replace identified lead (galvanized downstream of lead) services. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$114,198,902.00

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90	39.57	Sherman	TX0910006	42,762	Field Verification of Service Line Material: Based on the initial inventory prepared during Phase 2, priority areas will be identified for field inspections. This phase will include field work through a contractor, program management and data management. The City plans to field verify 10% of their unknowns per year over the next 10 years. Monitoring and "Find and Fix" Plan: In this phase, the sampling plan will be updated per the new compliance requirements and additional non-compliance sampling to observe lead concentrations will be conducted before the compliance deadline. Lead Service Line Replacement Planning and Mitigation: A Lead Service Line Replacement Plan will be developed as required for compliance with the LCRR outlining the goals, customer coordination, funding and other considerations for lead service line replacement activities. This phase also covers construction costs and program oversight required to replace lead service lines, lead fittings and lead connectors identified in the system during Phases 2 and 3. It includes activities required to support the replacements, such as design, legal measures and public communication, and additional water sampling required to monitor the effectiveness of the line replacements.	PC	\$6,515,535.00
91	39.35	Abilene	TX2210001	123,886	This project consists of replacing service lines that contain lead in the City's service area.	PDC	\$12,998,141.00
92	39.26	Monahans	TX2380001	6,953	Inventory of the materials of construction and replacement of the lead and galvanized water service lines in the distribution system.	Р	\$409,000.00
93	39.24	Denver City	TX2510001	5,000	Inventory, Design and Replace lead service lines.	PDC	\$2,943,700.00
94	39.2	Cleburne	TX1260003	30,573	The project will include completion of a lead service line inventory, supplemental lead sampling, planning and design for infrastructure, design and construction cost for removal/replacement of goosenecks/pigtails/connectors/service lines and acquisition of temporary water filter systems for affected households.	PDC	\$48,492,400.00
95	39.19	Brownsville	TX0310001	176,362	This project will consist of the following: Lead Service Line Inventory, Lead Replacement Plan, and Public Education & Notification Program.	PC	\$10,796,190.00
96	38.64	Ennis	TX0700001	,	This project will identify, map, and inventory service connections within the City of Ennis including evaluation of piping material. The inventory will identify lead service lines which will then be replaced with TCEQ compliant service line from the main to the structure.	PDC	\$3,050,000.00
97	38.53	Tyler	TX2120004	104,798	Inventory, Identify and replace all lead service lines.	PDC	\$2,000,000.00
98	38.42	Big Spring	TX1140001	27,282	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$16,106,339.00
99	38.38	San Angelo	TX2260001	,	Field verification of service line material, monitoring and lead service line replacement plan, LSL replacement.	PC	\$12,607,779.00
100	38.29	White Oak	TX0920006	6,469	Identify, map, and inventory service connections. Replace non-compliant service lines.	PDC	\$2,300,000.00
101	38.15	Weatherford	TX1840005	_,,,,,,	The initial phase of this project will be focused on developing an initial service line inventory based on the best available data and a prioritized plan for investigation of unknown service lines. Assumptions for potential lead service line replacements are included herein for the subsequent phase of field investigation and replacement of lead service lines.	PDC	\$14,982,440.00
102	38.1	Duncanville	TX0570007	39,500	This project will be approached in two phases. The first phase will be to perform the lead service inventory and submit said inventory to TCEQ. The second phase of the project will be to replace all identified lead services with appropriate new water service materials. This second phase will include planning, design, stakeholder coordination and construction services.	PDC	\$21,181,293.44

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103	37.73	Galveston	TX0840003	50,180	Phase 1 — LCRR Effort Assessment and Initial Inventory. Phase 2— Service Line Inventory Development& Continued Material Verification. Phase 3— Sampling Plan, LSLR Plan, and Public Communications. Phase 4— Lead Service Line Replacement and Mitigation.	PC	\$24,287,610.00
104	37.43	Waco	TX1550008	·	The in-progress Service Line Inventory is a 100% inspection of public and private service line material at the meter box for each service line connection, along with a review of the documentation for each service. The City of Waco intends to replace any lead public service line, any private lead service or any private galvanized service identified as galvanized requiring replacement service line as part of the Service Line Inventory and Service Line Replacement Project.	С	\$20,000,000.00
105	37.2	Fort Worth	TX2200012	853,762	As part of this project, the Fort Worth Water Utility intends to replace water service lines that are lead, including galvanized services downstream of lead based on EPA's expanded definition of a lead service line. This project will involve the replacement of approximately 1,200 known customer-owned lead service lines and known galvanized service lines requiring replacement. All of the homes requiring lead service line replacement are located in disadvantaged communities. The DWSRF will be allocated to fund the inspection, design, and replacement of all lead service lines as defined by EPA and eliminate disparities across our water system.	С	\$13,270,000.00
106	36.63	Euless	TX2200031	53,153	Service line inventory for all service lines constructed prior to the Texas lead ban effective date of July 1, 1988, along with inventory of all unknown service lines throughout the City of Euless. Replace all services connected to galvanized iron water mains and any lead services identified.	PDC	\$20,191,714.00
107	36.59	Lubbock	TX1520002	266,263	Project is to replace identified lead service lines from the Lead and Copper Rules Revision inventory. Project will prioritize replacement of lead service lines starting with schools and daycare facilities, and then replace the remaining lead service lines found in the system.	С	\$23,700,000.00
108	36.56	Dallas	TX0570004	1,321,740	Requested funding will be utilized to develop lead services line inventory by reviewing, cataloging, and digitizing existing paper documents and by conducting field investigations where no viable documentation is available. Once the inventory is completed, design and construction projects will be awarded to remove all lead service lines and galvanized lines requiring replacement from Dallas Water Utilities system.	PDC	\$32,000,000.00
109	36.48	Sunbelt FWSD - Oakglen	TX1010188	693	Inventory of service line material. Public communication of the inventory.  Replacement of lead service lines.	PC	\$1,491,300.00
110	35.81	Bedford	TX2200003	49,526	Inventory and replace all services connected to galvanized iron water mains along with replacing the galvanized iron water mains and any lead services identified during the service line inventory.	PDC	\$20,009,418.00
111	35.76	New Braunfels	TX0460001		NBU seeks funding to complete lead service line inventories, accomplish the required planning for the lead line replacement program, perform the design and replacement of lead service lines, cover the land acquisition costs associated with any required easements or construction	PADC	\$20,011,000.00
112	35.4	San Antonio Water System	TX0150018	1,999,472	Develop Lead service line Inventory. Planning - Inspections. Design - Lead Service Line Replacement Action plan. Construction - Replace lead or galvanized service line	PDC	\$2,824,555,765.00

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113	35.31	Garland	TX0570010		Part of this plan is creating a service line inventory. Based on City records, there are no lead service lines in use on our side of meters. Garland Water Utilities is seeking funding assistance to visually inspect the remaining unknown customer service lines to complete the service line inventory. We are not seeking funding assistance in the development of the LCRR compliance plan being developed by FNI. With roughly 60,000 unknowns remaining, we are requesting \$6,000,000 to complete the customer service line inventory.	С	\$8,168,606.86
114	33.75	League City	TX0840007	128,412	Project activities include but are not limited to the identification, planning, design, and replacement of lead/applicable galvanized service lines i.e., removal and replacement of applicable lead/galvanized; site restoration related to service line replacement; applicable permit fees; point-of-use devices; development and updating lead service line inventories including locating and mapping; varies methods of investigations, planning and design for aforementioned projects and non-routine sampling.		\$8,979,000.00
115	31.75	Plano	TX0430007	288,800	Water Service Line Material Field Inventory project to determine the water line material on unknown portions of service lines.	Р	\$8,000,000.00
116	29.31	Rule	TX1040003	687	This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$910,689.00
117	27.92	Gorman	TX0670003	1,051	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$2,440,000.00
118	26.24	Strawn	TX1820005	696	Identify and Replace Lead Service Lines.	PDC	\$1,696,983.00
119	26.12	Melvin	TX1540003	300	Project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$480,536.00
120	25.54	Rising Star	TX0670005	835	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,950,000.00
121	25.32	Colorado Co WCID # 2	TX0450014	979	Inventory and replace all lead or galvanized pipes for our customers.	С	\$95,500.00
122	25.27	Marlow WSC	TX1660014	576	Conduct Lead and Copper testing, design and replace all water service connections that are currently contaminated.	DC	\$451,800.00
123	25.14	Weinert	TX1040004		This project consists of identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$359,510.00
124	25.12	Honey Grove	TX0740003	,	Perform inventory assessment. Design required for replacement of lead service lines including acquisition. and Construction of proposed improvements.	PADC	\$3,664,980.00
125	24.94	Ranger	TX0670004	2,500	City is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,700,000.00
126	23.87	Morton Valley WSC	TX0670018	717	WSC is requesting funding to perform a lead service line inventory. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$1,400,000.00
127	23.68	Goliad	TX0880001	1,976	Identify, Inventory and Replace Lead Service Lines.	PDC	\$476,160.00
128	23.28	Sunbelt FWSD - Heather Glen	TX1010419	, -	Inventory of service line material. Public communication of the inventory. Replacement of lead service lines.	PC	\$4,220,800.00
129	23.14	Bangs	TX0250001	2,787	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,026,007.00

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130	22.97	Goldthwaite	TX1670001	1,738	Identifying lead service lines in the City's service area and replacing service lines that contain lead.	PDC	\$3,774,693.00
131	22.95	Lincoln WSC	TX1440006	750	Assess each meter to determine type of materials and supplies required to maintenance from water main to existing house. After recognizing required materials, purchase, and replace necessary equipment. Utilize contract labor if needed.	PAC	\$98,850.00
132	22.8	Comanche County WSC	TX0470027	329	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,625,000.00
133	22.71	Bronte	TX0410001	999	Identifying lead service lines in the service area and replacing service lines that contain lead.	PDC	\$2,525,000.00
134	22.48	Wharton Co WCID # 2	TX2410001	2,190	Inventory of Water Service Lines.	PDC	\$11,508,020.00
136	22.46	Baird	TX0300001	1,500	City is requesting funding to perform a lead service line inventory to meet TCEQ requirements. Following the inventory, a separate construction project would replace the service line and accessories between the water main line and customer's house (service tap, corporation stop, service line, and meter stop).	PDC	\$4,275,000.00