STATE OF TEXAS



Annual Report Clean Water State Revolving Fund

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





TEXAS WATER DEVELOPMENT BOARD PO BOX 13231 ■ AUSTIN, TX 78711 This page intentionally left blank.

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A. SFY 2022 Annual Financial Report – CWSRF Financial Statements

1. Executive Summary

The purpose of the Texas Clean Water State Revolving Fund (CWSRF) is to provide low-cost financing for a wide range of wastewater, stormwater, reuse, and other pollution control projects. Funding for eligible applicants comes from a combination of state funds and the federal capitalization grant from the Environmental Protection Agency (EPA). Funding through the CWSRF goes towards addressing needs in the areas of primary, secondary, and advanced treatments, recycled water distribution, new collector sewers, and sewer system rehabilitation as set forth in the Clean Water Act (CWA).

The Texas Water Development Board (TWDB) provides this report to summarize the annual activities, achievements of goals, requirements met, and obligations made as set forth in the State Fiscal Year (SFY) 2022 Intended Use Plan (IUP) for the CWSRF program. This report describes the progress made toward short-term and long-term goals, the financial status of the CWSRF, and compliance with federal CWSRF requirements during SFY 2022, which was from September 1, 2021, through August 31, 2022.

The SFY 2022 IUP described the intended uses of the funds available in the CWSRF financial assistance program and detailed how Texas planned to commit available funds. To comply with the federally mandated program requirements of priority ranking, those eligible entities interested in assistance were required to submit a project information form by March 10, 2021, to be added to the Initial Invited Projects List and be included in the first round of invitations for funding. The TWDB reviewed, scored, and ranked all submissions based on the requirements set forth in TWDB rules and criteria established for SFY 2022. The Initial Invited Projects List was created based upon project ranking and the established criteria.

During this SFY, the TWDB maintained an open IUP throughout the year to enable all interested parties to submit a project information form for inclusion on the Project Priority Lists. Applications from the initial round of invitations were based upon project ranking if the application was submitted by the established deadline. Following the initial round of invitations, subsequent rounds of invitations were sent to projects to apply for assistance and funding was awarded based on priority order.

The TWDB continued to pursue program initiatives to protect public health and safety through the Urgent Need funding reserve. These efforts ensured that communities had access to lowcost financial assistance to meet their most dire needs.

The Federal Fiscal Year (FFY) 2021 Appropriations authorized a \$72,622,000 federal capitalization grant that was used for the SFY 2022 IUP. The TWDB set the SFY 2022 CWSRF program capacity at \$250,000,000. Applicants for equivalency project funding, those that required compliance with all federal cross-cutter requirements, were able to receive an interest rate reduction of 40 percent below market rates. Non-equivalency projects, those that did not need to comply with all the federal requirements with the exception of federal anti-

discrimination laws, were able to receive an interest rate reduction of 35 percent below market rates.

In addition to the EPA capitalization grant, the Texas CWSRF utilizes additional state funding sources to increase the program capacity. The additional available resources include the required state match of 20 percent of the grant, principal repayments from previous CWSRF loans, interest and investment earnings, and, as necessary, revenue bonds issued by the TWDB to fund project demand in excess of available cash on hand. During the SFY, utilizing all the funding sources mentioned, the TWDB made 33 CWSRF commitments totaling over \$167 million.

The TWDB continues to strive to improve our financial assistance programs to ensure applicants have access to the cost savings associated with utilizing these programs to advance safe wastewater infrastructure for all Texas citizens.

2. Goals and Achievements

The primary goal of the Texas CWSRF program is to restore and maintain the chemical, physical, and biological integrity of the state's waters by preventing the discharge of pollutants. The CWSRF program strives to prevent the discharge of pollutants from point and nonpoint sources; identify and provide funding for maintaining and/or bringing publicly owned treatment works into compliance with EPA clean water standards; to support affordable and sustainable wastewater treatment processes; and to maintain the long-term financial health of the program.

The Texas CWSRF program is available to provide financial support to achieve these goals. The TWDB provided effective and efficient administration of the CWSRF program, offering belowmarket interest rates, long-term financing, and principal forgiveness to assist entities in protecting the water quality of the State of Texas. The following sections detail the TWDB's progress in meeting the short and long-term goals established in the IUP.

Short-Term Goals of the Texas CWSRF Program

1. Finance priority projects that enhance emergency preparedness, weatherization, and resiliency of eligible systems during severe weather events.

The TWDB committed \$75,000 toward one project that addressed these types of needs during SFY 2022. Through these efforts, the TWDB will assist the community with funding for an emergency preparedness evaluation/audit plan. Additionally, several projects are under application review as of the writing of this annual report that will address emergency preparedness.

2. Encourage the use of green infrastructure and technologies by offering principal forgiveness for green projects that address water efficiency, energy efficiency, mitigation of stormwater runoff; or encourage sustainable project planning, design, and construction.

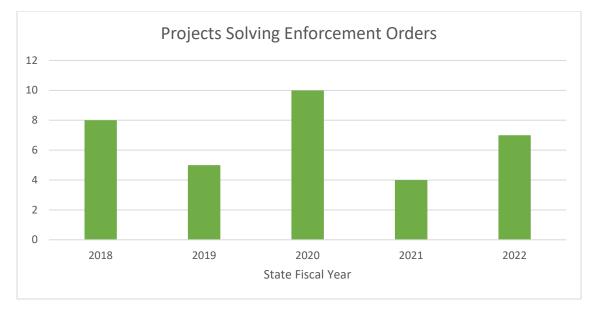
Congress requires the TWDB to expend at least 10 percent of the capitalization grant, or \$7,262,200, via a Green Project Reserve to approved green project costs. In order to achieve this goal, the TWDB offered additional subsidy assistance to projects that contained green components equal to or greater than 30 percent of their total project costs. For more information on projects indentified for Green Project Reserve goals and Green Subsidy amounts, please see the Green Project Reserve section of this report and Appendix A, Table 1.

3. Offer terms of up to 30 years for planning, acquisition, design, and/or construction in accordance with TWDB determined guidelines and the CWA.

Of the closings made during SFY 2022, 17 projects took advantage of terms greater than 20years. Details on loan terms for these projects may be found in Appendix B.

4. Provide financing to communities listed in the IUP that are under enforcement orders to meet the deadlines for compliance with the CWA.

Of the projects receiving funding commitments during SFY 2022, seven were mitigating issues identified in enforcement orders.



5. Continue to utilize the strength of the CWSRF to enhance the Drinking Water State Revolving Fund (DWSRF) by cross-collateralizing the programs in accordance with state and federal law.

The TWDB utilized cross-collateralization when issuing bonds to support both programs during SFY 2022.

6. Enhance our current level of outreach on the State Revolving Fund (SRF) programs by hosting virtual or in person regional financial assistance workshops in conjunction with the continued use of social media.

The TWDB hosted nine Financial Assistance workshops during the SFY. One workshop was held in San Angelo and eight were webinars broadcast from TWDB's main office for targeted offices. The targeted webinars were for Austin, Houston, Waco, and a select few water planning regions. Staff from the agency's regional project development teams participated in various outreach opportunities throughout the state at conferences, regional planning meetings, and one-on-one meetings with individual entities/authorities.

The topics discussed during the workshops and outreach opportunities covered all TWDB financial assistance programs, the IUP process, the project information form submission, CWSRF federal requirements and program changes, specific project related questions and answers, and general outreach. A map showing workshop locations is included in Appendix A.

The use of social media continues to grow at the TWDB with increasing numbers of followers on Facebook, Twitter, LinkedIn, YouTube, and Instagram. TWDB Board members and staff continually share information on various social media sites.

7. Offer financial assistance with an interest rate of zero percent to projects that qualify for Urgent Need funding.

The TWDB offered Urgent Need funding to qualifying projects in the form of principal forgiveness or zero percent interest rate financing. The objective of this funding was to assist communities in the replacement or rehabilitation of essential wastewater treatment facilities that pose an imminent peril to public health, safety, environment, or welfare and threat of failure in response to emergency conditions by giving a higher preference for immediate assistance. No entity requested urgent need funding under the CWSRF during SFY 2022.

8. Continue to implement the TWDB's AMPSS and CFO to Go initiatives.

The TWDB continued to offer the Asset Management Program for Small Systems (AMPSS) and the CFO to Go during the SFY. During SFY 2022, activities to prepare for a formal round of funding through the AMPSS program took place culminating in Board approval of 15 prequalified contractors and 20 participant systems for a total amount not to exceed \$2,000,000. Additionally, any eligible entity was eligible to receive up to \$100,000 at zero percent financing through the CWSRF program to prepare all applicable AMPSS deliverables as a part of their proposed project. A small system eligible under AMPSS was also eligible to receive up to \$500,000 at zero percent financing through the CWSRF program if they had implemented substantially all the AMPSS deliverables. No entities took advantage of these funding opportunities as of August 31, 2022.

During SFY 2022, TWDB staff began coordinating with five SRF borrowers under the CFO to Go initiative. These entities have received free financial consulting expertise used to identify deficiencies in operations and develop corrective plans to address them. Details of TWDB's

AMPSS program and the four CFO to Go recipients may be found in Section 8, Program Initiatives.

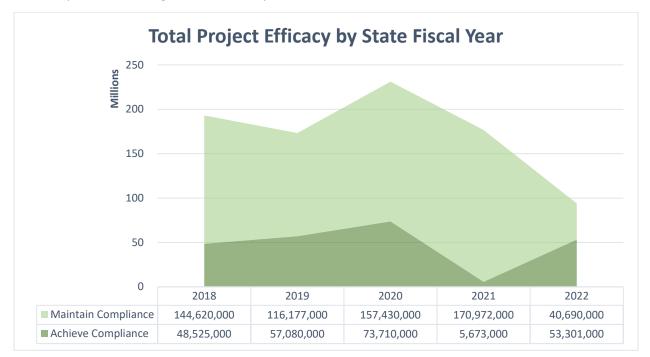
Long-Term Goals of the Texas CWSRF Program

1. Maintain the fiscal integrity of the CWSRF in perpetuity.

The fiscal integrity of the fund was monitored through ongoing cash flow and capacity analyses. Efficient and effective use of program resources remained a top priority of the program, especially given the economic pressure of the interest rate market. Prepayments are evaluated on a case-by-case basis to determine the best use of the assets to maintain the program for perpetuity. When possible, prepayments were used for new loans, thereby reducing the need for leveraging. At other times, the prepayments were used to call program debt, in line with federal regulations, to maintain high cash flow coverage.

The capability of the CWSRF program to meet future generations' needs is enhanced by the TWDB's AAA credit rating from two of the major rating agencies. Staff conducted regular reviews of the credit ratings of the borrowers, their insurers (if any), and the portfolio concentration and makeup, thereby ensuring adequate management of any risks to the program. Interest rates were set at levels below current market rates to promote more affordable projects, yet at a sufficient level necessary to maintain the fiscal integrity of the fund.

2. Employ the resources of the CWSRF in the most effective and efficient manner to prevent the discharge of pollutants into the state's waters, assist communities in maintaining compliance with EPA's clean water standards, and maintain a strong financial assistance program that is responsive to changes in the state's priorities and needs.



During SFY 2022, the TWDB provided CWSRF funds totaling nearly \$94 million to nine projects that will assist communities in achieving or maintaining compliance with their discharge permits and EPA's clean water standards. To further achieve this goal, the TWDB has an established priority rating system that directly supports the goals of the CWA. The priority rating system addresses enforcement issues, systems that are nearing their permitted treatment and discharge capacities, projects addressing more stringent standards, the mitigation of water quality issues identified in the Texas Watershed Action Planning Strategy, and other factors that directly improve the state's water quality.

3. Assist borrowers in complying with the requirements of the CWA by meeting the demands for funding eligible projects by providing financial assistance with interest rates below current market levels and with Additional Subsidization in the form of principal forgiveness.

The TWDB provided funding commitments during the SFY to eligible entities invited to submit an application for assistance, thereby ensuring those publicly owned treatment works within the state achieved or maintained compliance with the CWA. In total, 33 funding commitments were made during SFY 2022.

To encourage use of the CWSRF, reductions from market interest rates on financing were provided to recipients in the form of a 40 percent reduction for equivalency projects and a 35 percent reduction for non-equivalency projects. The resulting effects were substantial cost savings for the communities. To provide additional savings to disadvantaged communities, green, and emergency projects, the TWDB allocated \$28,600,000 as additional subsidy in the SFY 2022 IUP. During the SFY, the TWDB identified 11 projects to receive this additional subsidy with a grand total of \$22.68 million in targeted subsidies.

4. Support the development of POTW and other systems that employ effective utility management practices to build and maintain the level of financial, managerial, and technical (FMT) capacity necessary to ensure long-term sustainability.

The TWDB promotes systems that employ effective utility management practices through our priority rating system by awarding points to wastewater systems that have or will create an asset management plan, train their governing bodies and employees on asset management planning, propose projects that address specific targets, goals, or measures in a water conservation and/or drought contingency plan, and/or address specific goals in a system-wide or plant-wide energy assessment, audit, or optimization study.

Additionally, the TWDB continued to support two programs to assist communities with effective financial, managerial, and technical capacity. The first is the Asset Management Program for Small Systems, or AMPSS. The program is intended to assist small, rural wastewater systems with the development and implementation of an asset management plan and other management tools through use of program funds. The second is the "CFO to Go" Initiative. The TWDB contracted with Certified Public Accountants (CPA) to provide agreed upon procedures

and technical assistance services to designated recipients with the intent to assist struggling communities maintain adequate compliance with the requirements of the CWSRF. Further details are available in Program Initiatives, Section 8.

3. Subsidies to Promote Sustainability

According to EPA guidance, among projects with comparable public health and water quality benefits, priority for construction financing subsidies should be given to communities that could not otherwise obtain financing for the following purposes:

- Projects that are based on a "fix it first" approach that focuses on system upgrades and replacement in existing communities;
- Investigations, studies, or plans that improve the technical, financial, and managerial capacity of the assistance recipient to operate, maintain, and replace financed infrastructure; and
- Preliminary planning, alternatives assessment, and eligible capital projects that reflect the full life cycle costs of infrastructure assets, conservation of natural resources, and alternative approaches to integrate natural or "green" systems into the built environment.

During SFY 2022, the TWDB prioritized the use of additional subsidization for those entities that met EPA's guidance criteria. Disadvantaged communities were allocated most of the available subsidy for system upgrades and replacements. The TWDB's initial allocations to each funding category are explained below.

The TWDB made available \$17,000,000 of additional subsidy for qualifying disadvantaged communities. The maximum allocation in this allocation category was to not exceed 25 percent of the total regular Disadvantaged Community allocation or \$4,250,000 except when the Household Cost Factor was in excess of 5 percent – in that instance, the maximum amount would be 33 percent or \$5,610,000. This maximum applied across all projects pursued by the entity during the SFY. For details on the DWSRF Affordability Criteria, see the SFY 2022 IUP, Appendix D, Affordability Criteria to Determine Disadvantaged Community Eligibility.

An additional \$2,000,000 was initially made available to Small/Rural disadvantaged communities. If any disadvantaged small/rural communities required a loan component to cover project costs, the TWDB offered zero percent interest. The maximum amount from this allocation was \$300,000, \$400,000, or \$500,000 depending on the entity's disadvantaged community principal forgiveness level of 30, 50, or 70 percent, respectively. Similar to the maximum amount listed above, this limit was applied to all projects pursued by the entity during the SFY. The total allocation in this category was to not exceed \$9,000,000 from the total funds available.

The EPA's sustainability strategy, which included financing alternative approaches that integrate a green component into the existing system, was prioritized through an additional subsidy for green costs. The TWDB made available \$4,600,000 of the amount required in additional subsidy for green projects in the form of principal forgiveness. No more than \$1,000,000 was offered to any project. Applicants with proposed project components that qualified as green were eligible for an additional subsidy in the form of principal forgiveness, described in further detail in Section 4, Green Project Reserve.

Finally, the TWDB made available \$2,000,000 in zero percent interest loan funding to any eligible system pursuing the completion or implementation of an asset management plan consistent with the scope of work and deliverables for the AMPSS program. An eligible system could receive up to \$100,000 for the creation of a plan and up to \$500,000 for a plan's implementation.

Details of the subsidies provided are shown in Appendix A, Table 1.

4. Green Project Reserve

The Green Project Reserve, or GPR, required an amount equivalent to a specified portion of the capitalization grant allotment must be offered to projects that address green infrastructure, water efficiency, energy efficiency, or other environmentally innovative activities. The EPA defined innovative environmental activities as those that demonstrated new or innovative approaches to prevent or remove water pollution in an economically and environmentally sustainable way.

The TWDB designated projects as green in the IUP based upon designation by the entity and a review of the initial information submitted demonstrating their green components. The TWDB developed a green project information worksheet to facilitate a uniform approach to providing the information proving eligibility. The form also counted as a business case. Seven eligible projects considered as having green components received an invitation to apply for financial assistance.

In order to maximize our efforts to fund green projects, the TWDB's GPR solicitation plan consisted of the following:

- Subsidy To encourage funding of green projects, the TWDB allocated around six percent (6%) of the capitalization grant, or \$4,600,000, as a targeted subsidy for green project costs. Eligible green projects were offered a subsidy in the form of loan forgiveness for 15 percent of the green project costs, provided the green costs were at least 30 percent of the total project costs. The total subsidy may not exceed \$1,000,000.
- **Priority** Green projects were prioritized throughout the ranking process. Projects eligible for a green subsidy were listed in the highest priority group in the ranking process. Further, projects that had green component costs were given preference in the ranking over projects without green component costs.

- **Bypass** The IUP invitation process allowed the TWDB to bypass higher ranked projects in favor of projects containing green component costs. If projects with green components were invited to apply but subsequently failed to proceed, the TWDB offered the funding to other qualified Green Project Reserve projects on the priority list.
- Invitations Exceeded the Green Project Reserve The TWDB extended invitations to all eligible green projects within the green categories: energy efficiency, water efficiency, green infrastructure, and environmentally innovative during the state fiscal year. As of August 31, 2022, the TWDB has not funded any green project costs.

The TWDB continues to invite applicable green projects from the SFY 2022 IUP to make use of the required green project reserve from the Federal Fiscal Year (FFY) 2021 Capitalization Grant. The total of those invitations would satisfy the green project reserve requirement (approximately \$28.8 million in green project funding). Should that list of green projects be exhausted, then the TWDB will attempt to fund green projects from the SFY 2023 IUP with any remaining funds from the FFY 2021 Capitalization Grant. Details of the Green Project Reserve are shown in Appendix A, Table 2.

5. Income from Program Fees

The TWDB assesses fees to recover administrative costs associated with the CWSRF. These fees are placed in a separate account held outside of the program funds. The fees are an assessment of 1.75 percent of the portion of the CWSRF financial assistance that is to be repaid and is assessed in full at closing.

For SFY 2022, the TWDB collected \$6,850,541 in CWSRF administrative fees. Fees are a source of revenue for financing CWSRF administration expenses including to fund the AMPSS and CPA to Go initiatives. During SFY 2022, no funds were transferred from the fee account to the general fund for operations. The balance of funds within the fee account as of August 31, 2022, was \$106,029,133.05.

6. Method of Cash Draw

Of the available cash draw methods, TWDB utilizes the disbursement of the full amount of State Match first, then draws 100 percent Federal Funds from the capitalization grant.

The TWDB has demonstrated that the required state match has been deposited and utilized prior to drawing 100 percent federal funds. Details of the state match are shown in Appendix A, Table 3.

In accordance with statute and the FFY 2021 Capitalization Grant, during SFY 2022, the TWDB deposited \$28,500,000 into the CWSRF on November 4, 2021, to fully meet its requirement to match an amount at least equal to 20 percent of the amount awarded in the capitalization grant. The balance of the match deposited totals to \$30,252,600 in excess of the cumulative

required state match which will be applied toward future capitalization grants. Details of the state match are shown in Appendix A, Table 3.

7. Timely and Expeditious Use of Funds

As of August 31, 2022, the outstanding capitalization grant balance was \$35,928,203.30. Federal draws for the SFY totaled \$40,499,771.32. Details of fund balances are shown in Appendix A, Table 4.

The TWDB closed on 19 projects totaling \$414,553,314. Additionally, nine projects totaling \$90,668,000 began work while seven projects totaling \$87,617,466 were completed. The TWDB has ensured that recipients of financial assistance make sufficient progress so as to reasonably ensure completion of their project within the project period.

During SFY 2021, the TWDB completed an inter-fund loan totaling \$75,000,000 between the CWSRF to the DWSRF. The repayment of this loan to the CWSRF is anticipated to be completed in SFY 2022.

8. Program Initiatives

Additional Subsidization

The additional subsidization associated with the FFY 2021 grant was not fully allocated as of August 31, 2022. The TWDB received applications for 11 projects requesting principal forgiveness totaling \$22,681,849. Those applications are still under review. Details of the additional subsidization are shown in Appendix A, Table 1.

Disadvantaged Communities Funding

In SFY 2022, the TWDB received applications for eight disadvantaged projects totaling \$19,283,051 in principal forgiveness. Should these applications receive a commitment, the funding will count toward the FFY 2021 grant's additional subsidization requirement. During the fiscal year, the TWDB provided funding (loan and/or principal forgiveness) to nine disadvantaged communities totaling \$43,051,314. This amount includes projects that were originally listed in previous year's IUPs. Details of the disadvantaged communities funding are shown in Appendix A, Table 1.

A disadvantaged community is a community that meets the CWSRF's Affordability Criteria based upon income, unemployment rates, and population trends. For details on the CWSRF Affordability Criteria, please see the SFY 2022 IUP, Appendix D, Affordability Criteria to Determine Disadvantaged Community Eligibility.

Nonpoint Source Coordination and Projects Funded

The TWDB met with two other state agencies that offer financial assistance for nonpoint source (NPS) projects under Section 319 of the Clean Water Act: The Texas Commission on Environmental Quality (TCEQ) and the Texas State Soil and Water Conservation Board (TSSWCB).

The TCEQ and TSSWCB provided input on NPS funding needs from information gathered during the development of the Integrated Water Quality Report, Total Maximum Daily Loads, and Watershed Protection Plans. The TWDB used this information in the rating process to focus funding priorities on projects with the greatest environmental benefits.

For the SFY 2022 IUP, the TWDB applied separate rating criteria for NPS and estuary management projects. The SFY 2021 IUP reserved seven percent (7%) of the total funds available, or \$17,500,000, for NPS and estuary management projects. As of August 31, 2022, one project applied for funding consideration and has been awarded a funding commitment. The TWDB did not receive any interest in estuary management financial assistance.

Application Process

During SFY 2022, applicants listed on the IUP's Invited Projects List were required to complete and submit an intent to apply form showing their interest in SRF funding. If they failed to submit their intent form by the established deadline, their project was bypassed. This allowed those with projects further down the Project Priority List access to program funds.

The first round of invitations included projects whose total costs exceeded the amount of the capitalization grant, as evidenced by the Initial Invited Projects List within the SFY 2022 IUP. Applications received by the initial deadline were considered in the priority order listed on the Project Priority List. If any funds remain unallocated, then other projects on the Project Priority List were invited to apply in rank order.

The TWDB continued to utilize an open IUP to allow for the addition of new projects at any time throughout the year. The open IUP encouraged entities with projects that were not on the initial lists to submit a Project Information Form at any time during the year. Those projects were added to the bottom of the SFY 2022 IUP Project Priority List in the order in which they were received.

Bypass of Projects on the Project Priority List

The SFY 2022 IUP, in accordance with CWSRF regulations, included a process to bypass higher ranked projects to ensure that funds available were utilized in a timely manner, and that statutory and capitalization grant requirements were met. Following the application process listed above, higher ranked projects that did not apply for financial assistance were bypassed by lower ranked projects that were ready to apply for financial assistance.

American Iron and Steel

To implement the requirements for American Iron and Steel, the TWDB: (1) advised all CWSRF applicants of the need to comply with the American Iron and Steel requirements during preapplication meetings, via guidance documents, and the agency's website; (2) included a condition in TWDB resolutions requiring recipients of CWSRF financial assistance to comply with the American Iron and Steel requirements; (3) ensured that all financial assistance agreements contained a clause mandating compliance with American Iron and Steel requirements; and (4) provided recipients with de minimis logs and certification forms.

Asset Management Program for Small Systems (AMPSS)

During SFY 2018, the TWDB began implementation of a pilot program for small systems to undertake asset management planning. The pilot program allowed qualified contractors to work with six small water and wastewater system providers to create asset management plans including, but not limited to, an inventory of assets with replacement dates and estimated costs, best practices for operation and maintenance, and associated financial plans for obtaining funding to meet future needs. Funding for the pilot was obtained through use of the CWSRF and DWSRF origination fees. All six communities had completed their asset management plans by the end of SFY 2020.

During SFY 2021, the TWDB hired a full-time staff member to coordinate AMPSS activities. These activities included reviewing the pilot program to find areas of improvement and ways to encourage long-term sustained asset management practices from the participant systems. During SFY 2022, the TWDB successfully implemented the early steps of the next round of AMPSS by updating the scope of work for the contract and soliciting entities for their participation. In early SFY 2023, the Board approved the first round of the AMPSS program with 15 pre-qualified contractors and 20 participant systems for a total amount not to exceed \$2,000,000. The TWDB will continue to provide updates on the status of this initiative in future Annual Reports.

CFO to Go

Beginning in SFY 2019, the TWDB implemented a program to assist CWSRF and DWSRF financial assistance recipients. The focus of the program was to help recipients improve or maintain adequate compliance with State Revolving Fund program requirements. The TWDB contracts with Certified Public Accountants and assigns them to assist with the design and implementation of recipients' financial reporting, compliance and internal control processes and procedures. Some examples of contracted activities include: monitoring compliance with financial instrument covenants; monitoring allowable costs and compliance with cost principles; financial reporting; advising recipients on the design and implementation of internal control procedures; and, enhancing procedures for the preparation of financial statements, among others.

Subrecipient	Consulting Firm	<u>Max.</u> <u>Amount</u>	Source of Fees for Payment
Bonham	CohnReznick	\$58,917	CW/DWSRF
Craft-Turney WSC	CohnReznick	\$48,512	DWSRF
Edcouch	Weaver & Tidwell	\$37,250	CWSRF
La Feria	Weaver & Tidwell	\$47,750	CW/DWSRF
Port Arthur	CohnReznick	\$85 <i>,</i> 525	CW/DWSRF

For SFY 2022, a total of \$1,000,000 was authorized for use. The TWDB coordinated financial consulting services for five communities.

^{\$277,954}

Efforts to Address Systems with Urgent Needs

For SFY 2022, the TWDB implemented changes to its Emergency Relief funding requirements that aligned it with the DWSRF's Urgent Need funding. To qualify for the reserve of funding, a proposed project would have to address a failure that occurred within 30 days of the onset of the disaster event. In continuation of last year's lack of requests for this funding, the TWDB did not see a high number of communities seeking this funding during the fiscal year.

However, the TWDB continues to join with other state, federal, and local agencies to aid communities impacted by disasters. Through the CWSRF's Urgent Need funding, the TWDB was able to make available principal forgiveness and zero-interest financing for damaged infrastructure.

Financial Indicators

The TWDB annually reviews key financial health indicators of the CWSRF program to ensure the program is keeping "pace" with the national benchmarks. The TWDB's overall indicators have been comparable to the national averages as of the latest update provided by EPA via the last performance evaluation review (see next page).

	TX CWSRF Financial Indicators (as of June 30, 2021)											
NIMS Line #	Financial Indicators based on Cumulative Activity	2018	2019	2020	2021	National Average SFY 2021*						
307	Return on Federal Investment	322%	327%	356%	360%	295%						
309	Executed Loans as a % of Funds Available	94%	93%	97%	97%	97%						
311	Disbursements as a % of Executed Loans	98%	98%	99%	99%	89%						
311.1	Ratio of Undisbursed Project Funds to Disbursements/Undisbursed Funds to Average Disbursements (Years to Disburse)	2.3 yrs.	2.3 yrs.	0.8 yrs.	0.8 yrs.	3.0 yrs.						
313	Additional Loans Made Due to Leveraging	\$2.1B	\$1.9B	\$2.5B	\$2.5B	N/A						
314	Additional Loans as a % of Contributed Capital	79%	71%	90%	88%	N/A						
319	Sustainability (Retained Earnings) Excludes Subsidy Retained	\$516.5M	\$552.7M	\$577.4M	\$577.2M	N/A						
320	Earnings as a % of Contributed Capital	21.0%	21.8%	22.2%	21.7%	20.1%						
	Uncommitted Funds	\$697.3M	\$852.9M	\$512.0M	\$295.4M	N/A						
	Total Net	N/A	\$423.0M	\$220.9M	\$374.3M	N/A						
	Net Interest Margin	1.23%	1.60%	1.14%	0.50%	0.43%						

9. Performance Evaluation Review Follow-Up

The CWSRF requires that states comply with Title VI, Section 606(e) of the Clean Water Act and 40 CFR 35.3165(c). The EPA conducts an annual Performance Evaluation Review (PER) to evaluate compliance with the program and grant requirements. The SFY 2022 PER review was conducted March 8, 2022 – July 2022. The review was based upon the TWDB SFY 2021 annual activity. For the review, there were interactive discussions, file reviews, completion of the standardized national EPA checklists of program evaluation questions, and an analysis of the EPA Office of Chief Financial Officer's selected cash transactions. Overall, the EPA found that the TWDB is meeting compliance with Title VI, Section 606(e) of the CWA, 40 CFR 35.3165(c), and the capitalization grant conditions.

The EPA shared three recommendations, which the TWDB accepted.

1. Continue efforts to fill four engineering vacancies in the Regional Water Project Development Division.

The TWDB is continually evaluating its hiring challenges and working diligently to recruit and retain qualified engineering staff.

2. Use the fees annually for eligible CWSRF activities to benefit the program or communities.

The TWDB did increase the use of fees for its IUP initiatives during SFY 2022, namely its AMPSS and CFO to Go initiatives.

3. Ensure that all invoices are paid in a timely manner between 30-45 days.

The TWDB continues to monitor the timely payment of invoices within the standard timeframes established by the EPA.

10. Compliance Statements

Compliance with FFY 2021 CWSRF Grant Agreement Conditions

The TWDB has complied with all administrative and programmatic conditions in the FFY 2021 CWSRF Capitalization Grant Assistance Agreement (Agreement). The Agreement was adhered to by the TWDB in an appropriate and expeditious manner in compliance with state and federal law. The TWDB understands the terms and conditions as set forth in the Agreement. Any proposed changes or necessary corrections were provided to EPA for appropriate Agreement Amendments.

State Statutes

The TWDB has complied with all applicable state laws pertaining to the TWDB's CWSRF program.

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Appendix A: CWSRF SFY 2022 Tables

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				Table 1						
	Green Project Reserve and Additional Subsidization - 2019 IUP / 2018 Grant									
IUP and/or Grant Targets		GPR:	Ś	7,336,100			Minimum		\$	7,336,100
for and/or Grant rargets		Criti.		7,330,100	° l		Maximum	\$	29,344,400	
Recipient		Amount		Green	Green Subsid	y	Disadvantaged	Rural/Small		Emergency
Angelina & Neches RA	\$	6,075,000	\$	-	\$	-	\$ 3,850,000	\$-	\$	-
Arlington		5,151,695		4,777,968	716,69	95	-	-		-
Bevil Oaks		500,000		-		-	-	-		500,000
Brady		14,685,000		-		-	4,250,000	-		-
Brownsville		7,000,000		-		-	25,000	-		-
Cedar Bayou Park UD		1,340,000		-		-	-	-		500,000
Childress		1,264,999		-		-	374,999	-		-
Cleburne		42,000,000		19,250,000	1,000,00	00	-	-		-
Dripping Springs		24,500,000		18,275,460	1,000,00	00	-	-		-
Grand Prairie		3,730,800		3,675,693	550,80	00	-	-		-
Ivanhoe		365,000		-		-	-	-		365,000
Kerrville		500,000		-		-	-	-		500,000
Lefors		800,000		-		-	-	-		400,000
Lubbock		19,635,000		19,635,000	1,000,00	00	-	-		-
Marlin		4,245,000		-		-	1,190,000	-		-
North Alamo WSC		4,995,000		-		-	500,000	-		-
Orange Co WCID #1		500,000		-		-	-	-		500,000
Port Arthur		56,311,000		-		-	4,250,000	-		-
Rockdale		11,225,000		-		-	-	-		400,000
Roman Forest Consolidated MUD		6,155,000		-		-	-	-		500,000
San Juan		9,207,000		-		-	2,562,000	-		-
San Juan		2,213,000		-		-	498,000	-		-
Westwood Shores MUD		1,830,197		1,458,500	270,19	97	-	-		-
Wolfe City		4,760,000		-		-	-	400,000		-
Woodloch		800,000		-		-	-	-		800,000
Total Closed	\$	229,788,691	\$	67,072,621	\$ 4,537,69	92	\$ 17,499,999	\$ 400,000	\$	4,465,000
Grand Totals	\$	220 700 604	\$	(7 072 (24	\$ 4,537,69	2	\$ 17,499,999	Ś 400.000	ć	4 465 000
Granu Totais	Ş	229,788,691	Ş	67,072,621	\$ 4,537,69	2		3 400,000 dditional Subsidy:	\$ \$	4,465,000 26,902,691

Green Project Reserve and Additional Subsidization - 2020 IUP / 2019 Grant													
IUP and/or Grant Targets		GPR:	Ś	7,262,200			Minimum			\$	7,262,200		
for and/or Grant rargets		GFN.		\$ 7,202,200			Maximum				29,048,800		
Recipient		Amount		Green	Gree	en Subsidy	Dis	sadvantaged		Rural/Small		Emergency	
Alto	\$	2,195,000	\$	-	\$	-	\$	-	\$	400,000	\$	-	
Amarillo		29,500,000		26,555,740		1,000,000		-		-		-	
Grand Saline		932,500		820,851		127,500		-		400,000		-	
Horizon Regional MUD		1,226,880		-		-		606,880		-		-	
Kerrville		500,000		-		-		-		-		500,000	
Lower Valley WD		6,000,000		6,000,000		780,000		-		-		-	
Sandbranch Development & WSC		2,850,000		-		-		-		150,000		-	
Iola		11,000,800						7,074,800					
Huntington		4,035,000		-		-		2,000,000		-		-	
Pharr		19,830,421		-		-		1,680,421		-		-	
Troup		1,140,000		-		-		-		300,000		-	
Total Closed	\$	79,210,601	\$	33,376,591	\$	1,907,500	\$	11,362,101	\$	1,250,000	\$	500,000	
Marlin		2,880,000		-		-		1,910,000		-		-	
Total Uncommitted	\$	2,880,000	\$	-	\$	-	\$	1,910,000	\$	-	\$	-	
Grand Totals	\$	82,090,601	\$	33,376,591	\$	1,907,500	\$	13,272,101	\$	1,250,000	\$	500,000	
								Total A	ddit	ional Subsidy:	\$	16,929,601	

GPR = Green Project Reserve

Note: Additional Subsidization is provided in the form of principal forgiveness.

	Table 1 (Continued)											
Green Project Reserve and Additional Subsidization - 2021 IUP / 2020 Grant												
IUP and/or Grant Targets		GPR:	Ś	7,263,200				\$	7,263,200			
for and/or Grant rargets		GFK.		\$ 7,203,200				\$	29,052,800			
Recipient		Amount		Green	Gree	n Subsidy	Dis	sadvantaged	F	Rural/Small	E	Emergency
Cranfills Gap	\$	1,212,698	\$	-	\$	-	\$	782,698	\$	-	\$	-
Mart		7,745,000		-		-		4,250,000		-		-
Comanche		1,600,000		1,422,591		213,389		385,983		-		-
Roma		5,284,000		3,540,137		531,021		2,397,807		-		-
North Texas MWD		39,615,000		38,921,737		1,000,000		-		-		-
Daingerfield		3,695,510		-		-		1,830,510		-		-
Corpus Christi		4,751,000		-		-		1,190,000		-		-
Breckenridge		4,162,420		-		-		1,227,420		-		-
Total Closed	\$	68,065,628	\$	43,884,465	\$	1,744,410	\$	12,064,418	\$	-	\$	-
Dilley	\$	14,542,660	\$	-	\$	-	\$	4,250,000	\$	-	\$	-
Total Unclosed	\$	14,542,660	\$	-	\$	-	\$	4,250,000	\$		\$	-
Moran	\$	491,400	\$	-	\$	-	\$	491,400	\$	-	\$	-
Greater Texoma UA		7,145,000		-		-		341,602		158,398		-
Total Uncommitted	\$	7,636,400	\$	-	\$	-	\$	833,002	\$	158,398	\$	-
· ·-··												

Grand Totals \$ 90,244,688 \$ 43,884,465 \$

1,744,410 \$ 17,147,420 \$ 158,398 \$ -Total Additional Subsidy: \$ 19,050,228

Total Additional Subsidy: \$ 22,681,849

		Green Project	nese	ive and Adulti	unai sub	Siuization	- 202	2107 / 2021 0	nanı							
IUP and/or Grant Targets		GPR:		7,262,200		\$	7,262,200									
			\$,,,		Maximum										
Recipient	cipient Amount Gre		Green	Green	Subsidy	Dis	advantaged	Rural/Small		Urgent Need		Emergency Preparedeness				
Raymondville	\$	4,925,486	\$	-	\$	-	\$	2,434,486	\$	-	\$	-	\$	-		
Corrigan		6,775,000		-		-		4,250,000		-		-		75,000		
Total Closed	\$	11,700,486	\$	-	\$	-	\$	6,684,486	\$	-	\$	-	\$	75,000		
North Alamo WSC	\$	15,340,000	\$	-	\$	-	\$	4,250,000	\$	-	\$	-	\$	-		
Los Fresnos		1,703,704		-		-		843,704		-		-		-		
Total Unclosed (Commitment)	\$	17,043,704	\$	-	\$	-	\$	5,093,704	\$	-	\$	-	\$	-		
Pilot Point	\$	34,458,435	\$	-	\$	-	\$	-	\$	-	\$	-	\$	75,000		
Leonard		5,692,000		-		-		2,771,000		-		-		75,000		
Marble Falls		4,300,000		4,300,000		523,798		1,107,061		1,020,000		-		-		
Primera		6,075,000		-		-		-		-		-		75,000		
Mertzon		4,665,000		-		-		3,208,800		1,405,000		-		-		
Edinburg		44,000,000		-		-		-		-		-		75,000		
Marble Falls		1,471,000		-		-		418,000		-		-		75,000		
Total Uncommitted (Application)	\$	100,661,435	\$	4,300,000	\$	523,798	\$	7,504,861	\$	2,425,000	\$	-	\$	375,000		
Grand Totals	\$	129,405,625	\$	4,300,000	\$	523,798	\$	19,283,051	\$	2,425,000	\$	-	\$	450,000		

GPR = Green Project Reserve

Note: Additional Subsidization is provided in the form of principal forgiveness.

	Table 2											
	Green Project Reserve Details - 2019 IUP / 2018 Grant											
Recipient	Green Category(ies)	Green Amount	Green Project Description									
Arlington	Energy Efficiency	4,777,968	The project includes the replacement of approximately 6,400 L.F. of existing 8" to 66" wastewater pipelines identified as									
Cleburne	Water Efficiency	19,250,000	Addresses the City's future water supply deficit as indirect potable reuse through augmentation of the City's primary water									
Dripping	Water Efficiency	18,275,460	Project to increase capacity and change effluent disposal method to enable reuse. It is the intention of the City to use as much									
Springs			treated effluent for reuse such that discharges to Onion Creek would be very infrequent. The City has several existing and									
Grand Prairie	Energy Efficiency	3,675,693	The City of Grand Prairie proposes to replace approximately 10,477 linear feet of existing 6-inch to 18-inch wastewater mains									
Lubbock	Water Efficiency	19,635,000	Conversion to Advanced Metering Infrastructure (AMI). AMI is compliant with the "Clean Water and Drinking Water State									
Westwood	Green Infrastructure	1,458,500	Reuse water from WWTP to be reclaimed for golf course irrigation. This project will help reduce the amount of treated water									
Shores MUD			used for irrigation and reducing the environmental impact in the district. Recycling and water reuse projects are categorically									
Totals	6	\$ 67,072,621										
Green Project Reserve Requirement:		\$ 7,336,100	914.28% of Cap Grant's GPR Requirement									

	Green Project Reserve Details - 2020 IUP / 2019 Grant										
Recipient	Green Category(ies)	Green Amount	Green Project Description								
Amarillo	Energy Efficiency	26,555,740	Conversion to Advanced Metering Infrastructure (AMI)								
Grand Saline	Energy Efficiency	820,851	The project consists of replacing and installing new and more efficient equipment: four trash pumps, installing safety								
Lower Valley	Energy Efficiency	6,000,000	Project addresses the District's water loss issues through technological upgrades to the metering system. Full AMR/AMI Meter								
WD			and Metering System Replacement Project addressing the District's water loss issues through technological upgrades to the								
Totals	3	\$ 33,376,591									
Green Proje	ect Reserve Requirement:	\$ 7,262,200	459.59% of Cap Grant's GPR Requirement								

Green Project Reserve Details - 2021 IUP / 2020 Grant Recipient Green Category(ies) **Green Amount Green Project Description** Comanche Energy Efficiency 1,422,591 Conversion to Advanced Metering Infrastructure (AMI) North Texas **Energy Efficiency** 38,921,737 The project consists of replacing and installing new and more efficient equipment: four trash pumps, installing safety MUD handrails, installing sludge dewatering dumpster, installing polymer injection system, and replacing the aeration discs 3,540,137 Project addresses the District's water loss issues through technological upgrades to the metering system. Full AMR/AMI Meter Roma Energy Efficiency Totals 43,884,465 Ś 3 Green Project Reserve Requirement: \$ 604.20% of Cap Grant's GPR Requirement 7,263,200

Green Project Reserve Details - 2022 IUP / 2021 Grant Recipient Green Category(ies) **Green Amount Green Project Description** Marble Falls Green Infrastructure \$ 4,300,000 This project is entirely for indirect reuse through purple pipe reuse irrigation. This project both provides a beneficial reuse for the high quality effluent from our WWTP, as well as reducing the demand on our WTP by replacing potable water used for irrigation with purple pipe reuse. Totals 4,300,000 Ś 1

7,262,200 Green Project Reserve Requirement: \$

59.21% of Cap Grant's GPR Requirement

Table 3 – Grants and Match Funds							
			Required State	State Match			
IUP Year	Grant Award #	SRF Grant	Match	Provided	In-Kind		
1989	N-480001-88	\$ 105,190,250	\$ 21,038,050	\$ 21,037,500	\$-		
1990	CS-480001-89	82,691,538	16,538,308	32,452,673	-		
1990	CS-480001-90	72,843,855	14,568,771	28,760,000	-		
1991	CS-480001-90	1,466,749	293,350	-	-		
1991	CS480001-91	96,302,005	19,260,401	-	-		
1991	CS480001-91	1,900,000	380,000	-	-		
1992	CS480001-92	92,254,341	18,450,868	-	-		
1993	CS480001-93	98,743,594	19,748,719	10,000,000	-		
1994	CS480001-94	57,750,000	11,550,000	18,030,000	-		
1995	CS480001-95	56,296,944	11,259,389	20,552,574	-		
1996	CS480001-96	97,216,124	19,443,225	12,000,000	-		
1997	CS480001-97	28,485,864	5,697,173	17,000,000	-		
1998	CS480001-98	61,546,617	12,309,323	25,000,000	-		
1999	CS480001-99	61,551,864	12,310,373	-	-		
2000	CS-48000201	63,343,000	12,668,600	25,000,000	-		
2001	CS-48000201	60,797,781	12,159,556	-	-		
2002	CS-48000202	60,933,213	12,186,643	13,000,000	-		
2003	CS-48000203	60,537,213	12,107,443	13,000,000	-		
2004	CS-48000204	61,080,444	12,216,089	12,500,000	-		
2005	CS-48000205	49,252,104	9,850,421	10,000,000	-		
2006	CS-48000206	40,024,512	8,004,902	4,000,000	-		
2007	CS-48000208	61,564,429	12,312,886	11,988,141	168,000		
2008	CS-48000209	31,103,000	6,220,600	6,240,247	96,875		
2009	CS-48000210	31,101,800	6,220,368	6,220,368	150,000		
2010	No Grant	-	-	-	-		
2011	CS-48000210	93,126,000	18,625,200	18,625,200	-		
2012	CS-48000211	67,492,000	13,498,400	13,498,400	400,000		
-	Toward Prior Grants	-	-	13,953	-		
2013	CS-48000212	64,597,000	12,919,400	12,919,400	-		
2014	CS-48000213	61,021,000	12,204,200	12,204,200	492,000		
2015	CS-48000214	64,084,000	12,816,800	12,816,800	-		
2016	CS-48000215	63,756,000	12,751,200	12,835,000	-		
2017	CS-48000216	61,068,000	12,213,600	12,129,800	-		
2018	CS-48000217	60,598,000	12,119,600	12,119,600	-		
2019	CS-48000218	73,361,000	14,672,200	20,000,000	-		
2020	CS-48000219	72,622,000	14,524,400	25,000,000	-		
2021	CS-48000220	72,632,000	14,526,400	15,000,000	-		
2022	CS-48000221	72,622,000	14,524,400	28,500,000	-		
Totals		\$ 2,260,956,241	\$ 452,191,256	\$ 482,443,856	\$ 1,306,875		

Cumulative Over/(Under) Match: \$ 30,252,600

IUP Year	Grant Award #	SRF Grant	R	equired State Match	•	State Match Provided	In-Kind
ARRA	2W-96692401	\$ 179,121,900	\$	-	\$	-	\$ -
2014	CS-48000213	100,000,000		-		-	-
Grand Totals		\$ 2,540,078,141	\$	452,191,256	\$	482,443,856	\$ 1,306,875

Notes: State Match is provided from Revenue and GO Bonds.

The amount listed as the Required State Match for the FFY 2009 grant represents the amount listed on the capitalization grant agreement. The TWDB did not request an amendment from EPA to update the amount to an accurate 20% of the grant and instead overmatched to this amount.

Table 4 – Capitalization Grant Draws											
	Beginning Balance Expended Balance - 08/31/20										
CS-48000220 FY 2020	CS-48000220 FY 2020										
Construction	\$	-	\$	-	\$	-					
Administration		3,805,974.62		3,607,669.39		198,305.23					
	\$	3,805,974.62	\$	3,607,669.39	\$	198,305.23					
CS-48000221 FY 2021											
Construction	\$	67,254,368.00	\$	36,606,104.77	\$	30,648,263.23					
Administration		5,367,632.00		285,997.16		5,081,634.84					
	\$	72,622,000.00	\$	36,892,101.93	\$	35,729,898.07					
Grand Totals	\$	76,427,974.62	\$	40,499,771.32	\$	35,928,203.30					

					Table 5 – Binding	g Commitments Su	immary				
					Commitment				Required Binding	Total Commitments	% of
IUP	Recipient	Project ID	Commitment #	Туре	Date	Status	Closing Date	Amount	Commitments	per Quarter	Required
(1988-2021)	Previous SFY's							\$ 11,050,306,480	\$ 2,781,996,004	\$ 11,050,306,480	397.21%
2021	Comanche	73902	L1001419	EQ	10/7/2021	Active	3/16/2022	995,000			
2021	Comanche	73902	LF1001447	EQ	10/7/2021	Active	3/16/2022	599,372			
2021	Cranfills Gap	73906	L1001439	EQ	11/19/2021	Active	1/20/2022	430,000	2,866,249,124	11,060,418,550	385.88%
2021	Cranfills Gap	73906	LF1001440	EQ	11/19/2021	Active	1/20/2022	782,698	2,800,249,124	11,000,418,550	363.8870
2021	Mart	73903	L1001443	EQ	11/19/2021	Active	3/14/2022	3,055,000			
2021	Mart	73903	LF1001444	EQ	11/19/2021	Active	3/14/2022	4,250,000			
2021	Dilley	73910	L1001434	EQ	12/16/2021	Commitment		8,216,000			
2021	Dilley	73910	L1001475	EQ	12/16/2021	Commitment		2,035,000			
2021	Dilley	73910	LF1001435	EQ	12/16/2021	Commitment		4,250,000			
2021	North Texas MWD	73908	L1001445	EQ	12/16/2021	Active	5/26/2022	38,615,000			388.13%
2021	North Texas MWD	73908	LF1001446	EQ	12/16/2021	Active	5/26/2022	1,000,000	2,866,249,124	11,124,645,378	
2021	Roma	73904	L1001450	EQ	12/16/2021	Active	4/14/2022	2,075,000	2,000,249,124		
2021	Roma	73904	L1001451	EQ	12/16/2021	Active	4/14/2022	356,000			
2021	Roma	73904	LF1001452	EQ	12/16/2021	Active	4/14/2022	2,928,828			
2021	Corpus Christi	73907	L1001466	EQ	1/6/2022	Active	6/22/2022	3,561,000			
2021	Corpus Christi	73907	LF1001467	EQ	1/6/2022	Active	6/22/2022	1,190,000			
2021	Breckenridge	73905	L1001426	EQ	3/3/2022	Active	7/13/2022	1,915,000			
2021	Breckenridge	73905	L1001491	EQ	3/3/2022	Active	7/13/2022	1,020,000			
2021	Breckenridge	73905	LF1001492	EQ	3/3/2022	Active	7/13/2022	1,227,420			
2021	Daingerfield	73915	L1001503	EQ	3/3/2022	Active	6/9/2022	1,865,000			
2021	Daingerfield	73915	LF1001504	EQ	3/3/2022	Active	6/9/2022	1,830,510			
2021	Shenandoah	73913	L1001461	Non-EQ	3/3/2022	Active	6/22/2022	6,500,000	2,866,249,124	11,165,187,794	389.54%
2022	North Alamo WSC	73923	L1001513	EQ	4/11/2022	Commitment		11,090,000	2,800,249,124	11,105,187,794	389.54%
2022	North Alamo WSC	73923	LF1001514	EQ	4/11/2022	Commitment		4,250,000			
2022	Raymondville	73924	L1001496	EQ	4/11/2022	Active	7/15/2022	456,000			
2022	Raymondville	73924	L1001497	EQ	4/11/2022	Active	7/15/2022	2,035,000			
2022	Raymondville	73924	LF1001498	EQ	4/11/2022	Active	7/15/2022	2,434,486			
2022	Jacksonville	73921	L1001521	Non-EQ	5/11/2022	Commitment		5,919,000			
2022	Los Fresnos	73922	L1001515	EQ	6/9/2022	Commitment		860,000			
2022	Los Fresnos	73922	LF1001516	EQ	6/9/2022	Commitment		843,704	1		
2022	Lumberton MUD	73918	L1001520	Non-EQ	6/9/2022	Commitment		44,000,000	2,866,249,124	11,217,666,498	391.37%
2022	Corrigan	73919	L1001509	EQ	7/7/2022	Commitment		2,450,000			
2022	Corrigan	73919	LF1001510	EQ	7/7/2022	Commitment		4,325,000			
SFY Ttotals			33					\$ 167,360,018			

Table 6 - Fede	eral Funds Drawn
SFY	Amount
1989	\$ 105,187,501
1990	123,845,098
1991	137,906,475
1992	173,641,705
1993	55,626,699
1994	64,406,219
1995	52,785,020
1996	56,951,258
1997	36,514,636
1998	46,924,306
1999	77,571,747
2000	114,761,727
2001	17,818,655
2002	23,134,356
2003	6,032,064
2004	5,389,732
2005	9,408,387
2006	15,495,249
2007	169,701,730
2008	63,249,011
2009	18,761,712
2010	68,085,276
2011	68,847,161
2012	269,147,682
2013	90,961,779
2014	166,044,126
2015	67,494,804
2016	67,234,650
2017	61,068,000
2018	59,279,063
2019	72,589,330
2020	71,852,413
2021	71,686,220
2022	40,499,771
Grand Total	\$ 2,509,403,791

	Table 7 – Grant Payments by Quarter										
	SFY 1	988 - SFY 2021				SFY	2022)			
		Total		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
GRANT PAYMENTS											
All Previous Grants (including ARRA)	\$	2,467,456,141	\$	-	\$	-	\$	-	\$	-	
CS-48000221				72,622,000		-		-		-	
QUARTERLY TOTAL			\$	72,622,000	\$	-	\$	-	\$	-	
			-								
CUMULATIVE EPA PAYMENTS	\$	2,467,456,141	\$	2,540,078,141	\$	2,540,078,141	\$	2,540,078,141	\$	2,540,078,141	
						SFY	2023	}			
REQUIRED BINDING COMMITMENTS	SFY 1	988 - SFY 2022		1st Quarter		2nd Quarter		3rd Quarter		4th Quarter	
REQUIRED BINDING COMMITMENTS	\$	2,960,947,369	\$	3,048,093,769	\$	3,048,093,769	\$	3,048,093,769	\$	3,048,093,769	
(Within One Year)	ې	2,900,947,309	Ş	5,048,095,709	ې	5,046,055,705	ې	3,040,093,709	ç	5,048,055,705	
LESS Administration		94,698,246		97,603,126		97,603,126		97,603,126		97,603,126	
REQUIRED BINDING COMMITMENTS - Amounts											
(Excluding Administration)	\$	2,866,249,124	\$	2,950,490,644	\$	2,950,490,644	\$	2,950,490,644	\$	2,950,490,644	
Within One Year											

		Tat	ole 8 - Adminis	trativ	e Cos	sts			
		Federa	l Funds						Total
	4%	Banked			Tot	tal Federal		Adm	inistration
SFY	Administration	Administration	Other			Funds	State Funds	Ex	pended
1991	\$ 2,212,581	\$-	\$	-	\$	2,212,581	\$-	\$	2,212,581
1992	1,806,072	-	1,500,	674		3,306,746	-		3,306,746
1993	-	-	4,259,	370		4,259,370	-		4,259,370
1994	-	-	4,578,	753		4,578,753	-		4,578,753
1995	-	-	5,077,	507		5,077,507	-		5,077,507
1996	-	-	4,069,			4,069,387	700,000		4,769,387
1997	-	-	· · · · ·	-		-	5,166,713		5,166,713
1998	-	-		-		-	5,157,083		5,157,083
1999	-	-		-		-	5,175,910		5,175,910
2000	-	-		-		-	5,035,877		5,035,877
2001	-	-		-		-	4,795,878		4,795,878
2002	-	-		-		-	5,026,804		5,026,804
2003	-	_		-		_	4,957,912		4,957,912
2004	-	-		-		-	4,513,673		4,513,673
2005	-	_		-		_	4,882,643		4,882,643
2006	-	_		-		_	5,366,376		5,366,376
2007	2,443,218	202,727		-		2,645,945	2,026,297		4,672,242
2008	1,600,980	2,761,882		-		4,362,862	181,452		4,544,314
2009	2,294,578	2,866,919		-		5,161,497			5,161,497
2010	2,485,401	3,240,999		-		5,728,410	-		5,728,410
2010	3,725,040	1,633,184		-		5,358,224	-		5,358,224
2012	1,734,298	1,664,673		-		3,398,971	-		3,398,971
2013	949,382	1,140,784		-		2,090,166			2,090,166
2014	2,583,880	1,258,344		-		3,842,224			3,842,224
2015		2,914,528		_		2,914,528			2,914,528
2015	3,248,068			_		3,248,068			3,248,068
2010	2,442,720					2,442,720			2,442,720
2018	3,211,010			_		3,211,010			1,892,073
2019	4,206,100					4,206,100			4,206,100
2015	4,325,651					4,325,651			4,325,651
2020	4,958,050					4,958,050			1,152,075
2021	5,367,632					5,367,632			3,893,667
Totals	1	\$ 17,684,040	\$ 19,485,	601	\$		\$ 52,986,618	\$ 1	33,154,143
	3 49,394,001	\$ 17,084,040	ş 19,403,	091	Ş	80,700,403	\$ 52,580,018	γı	33,134,143
ARRA Funds									
2010	\$ 2,222,875	\$-	\$	-	\$	2,222,875	\$-	\$	2,222,875
2011	1,153,259	-		-		1,153,259	-		1,153,259
2012	1,632,755	-		-		1,632,755	-		1,632,755
2013	2,155,987	-		-		2,155,987	-		2,155,987
Totals	\$ 7,164,876	\$ -	\$	-	\$	7,164,876	\$-	\$	7,164,876
Basa	\$ 10 504 551	¢ 17 604 040	¢ 10.405	601	ć	86 766 402	\$ 52,986,618	ć 1	22 15/ 1/2
Base	\$ 49,594,661	\$ 17,684,040	\$ 19,485,	091	\$	86,766,403	\$ 52,986,618	\$ 1	33,154,143
ARRA	7,164,876	-	A (0.05-	-	<u> </u>	7,164,876	-		7,164,876
Grand Totals	\$ 56,759,537	\$ 17,684,040	\$ 19,485,	691	\$	93,931,279	\$ 52,986,618	Ş 1	40,319,019

Table 9 - DBE Utilization									
Construction Non-Construction Total Dollar Valu									
M/WBE Participation	39,558,513	12,501,683	52,060,196						
Total Procurements 315,196,454 88,653,349 403,849,803									

Total M/WBE Participation	12.89%

M/WBE Participation = Combined minority- and women-owned business activity

	Table 10 - Multi-Year Funding									
Recipient	Project ID	Commitment #	Commitment	Anticipated	Commitment					
			Date	Closing Date	Amount					
Austin	73843	LM231041	10/03/2018	11/17/2022	8,300,000					
Bay City	73896	LM231192	02/25/2021	02/14/2023	13,427,000					
Bay City	73896	LM241192	02/25/2021	05/31/2024	7,124,000					
Houston	73889	LM231189	01/14/2021	11/30/2023	195,000,000					
Ingleside	73782	LM23699	08/14/2018	07/31/2023	19,205,000					
Iola	10422	LFM221141	10/01/2020	03/31/2023	5,737,800					
Iola	10422	LM221140	10/01/2020	03/31/2023	3,353,000					
North Texas MWD	73881	LM231147	07/23/2020	07/31/2024	37,855,000					
Pecos	73871	LM211064	02/10/2021	02/21/2023	21,490,000					
Pecos	73871	LM231064	02/10/2021	05/31/2023	18,755,000					
Pflugerville	73898	LM231206	02/25/2021	08/31/2023	122,915,000					
Seguin	73900	LM221209	03/25/2021	02/28/2023	182,760,000					
Terrell	73807	LM22882	10/30/2018	12/08/2022	3,290,000					
Grand Totals	10	Unique projects			639,211,800					

Table 11 – Sources and Uses of Funds (C	ash Basis)	
Cash Available:	\$	307,970,853
SOURCES:		
Federal Grants Drawn	\$	40,499,771
Principal Repayments	\$	303,877,000
Interest Repayments	\$	33,362,713
Investment Earnings on Funds	\$	2,823,632
CWSRF Revenue Bond Proceeds	\$	345,087,929
TOTAL SOURCES:	\$	725,651,045
USES:		
Administration		
Administration Drawn/Expended	Ś	3,893,667
Total Administration:	\$ \$	3,893,667
Projects Funded		
Funds Disbursed	\$	414,446,989
Total Projects Funded:	\$ \$	414,446,989
Debt Service		
Revenue Bonds - Principal Paid	\$	25,715,000
Match General Obligation Bonds - Principal Paid	\$	14,210,634
Total Interest Paid	\$	32,116,409
Total Debt Service:	\$	72,042,044
TOTAL USES:	\$	490,382,700
NET SOURCES (USES):	\$	235,268,345
Cash - Ending Balance (8/31/2022)	\$	543,239,198

Fees are not deposited into the Fund; therefore, based on EPA guidance they are not included in the Sources and Uses of Funds.

Revenue Bond Proceeds are net of cost of issuance and include proceeds issued for state match.

TEXAS WATER DEVELOPMENT BOARD CLEAN WATER STATE REVOLVING FUND PROJECTED ANNUAL CASH FLOW COVERAGE¹ **AS OF AUGUST 31, 2022**

Operational Minimum DSC:	1.10
Lowest Total DSC:	1.98

Fiscal Year (2)	Pledged Loan Receipt Interest 7/1 - 6/30 (3)	Debt Service for Match (4)		Match Excess	Pledged Principal & Non-Pledged Loan Receipts 7/1 - 6/30 (5)	Revenue Bond Debt Service (6)	Revenue Bond Debt Service Coverage (7)	Total Debt Service	Total Debt Service Coverage (8)	Annual Excess Revenue
2023	\$31,826,375	\$22,574,431	\$	9,251,944	\$121,565,953	\$54,883,602	2.38	\$77,458,033	1.98	\$75,934,295
2024	31,500,585	22,350,514	Ψ	9,150,070		54,874,506	2.47	77,225,021	2.04	80,470,254
2025	30,602,609	20,658,395		9,944,214		54,883,256	2.53	75,541,651	2.11	83,867,103
2026	29,635,850	20,691,276		8,944,574		54,881,756	2.63	75,573,032	2.18	89,330,015
2027	28,594,193	18,303,390		10,290,802		54,882,256	2.77	73,185,646	2.32	96,967,354
2028	27,480,168	16,550,866		10,929,302		54,876,256	2.79	71,427,122	2.38	98,491,599
2029	26,266,856	14,264,277		12,002,579		54,875,506	2.87	69,139,783	2.48	102,513,220
2030	24,951,756	11,178,997		13,772,759		54,881,006	2.91	66,060,003	2.59	104,730,578
2031	23,561,123	7,375,359		16,185,764		54,878,506	2.92	62,253,865	2.69	105,174,871
2032	22,156,620	5,159,309		16,997,311	, ,	54,884,256	2.95	60,043,565	2.78	106,754,716
2033	20,676,865	4,189,559		16,487,305		54,878,506	2.89	59,068,066	2.76	103,842,457
2034	19,273,960	874,957		18,399,003	, ,	54,882,256	2.83	55,757,213	2.80	100,430,620
2035	17,871,839	-		17,871,839		54,880,306	2.82	54,880,306	2.82	100,117,858
2036	16,441,283	-		16,441,283		54,883,906	2.74	54,883,906	2.74	95,535,059
2037	15,013,952	-		15,013,952		54,878,206	2.71	54,878,206	2.71	93,826,663
2038	13,533,888	-		13,533,888	131,182,151	54,876,994	2.64	54,876,994	2.64	89,839,045
2039	12,021,591	-		12,021,591		38,130,669	3.71	38,130,669	3.71	103,326,272
2040	10,530,270	-		10,530,270	125,260,870	38,133,356	3.56	38,133,356	3.56	97,657,784
2041	9,060,577	-		9,060,577	113,654,005	20,060,288	6.12	20,060,288	6.12	102,654,294
2042	7,632,203	-		7,632,203	111,602,728	5,758,750	20.71	5,758,750	20.71	113,476,181
2043	6,250,115	-		6,250,115		5,758,125	18.05	5,758,125	18.05	98,187,754
2044	5,085,494	-		5,085,494	84,298,138	-		-		89,383,632
2045	4,137,090	-		4,137,090	77,335,987	-		-		81,473,077
2046	3,298,263	-		3,298,263	71,671,027	-		-		74,969,290
2047	2,561,637	-		2,561,637	66,285,580	-		-		68,847,217
2048	1,901,763	-		1,901,763	59,877,000	-		-		61,778,763
2049	1,346,864	-		1,346,864	54,828,000	-		-		56,174,864
2050	891,441	-		891,441	47,389,000	-		-		48,280,441
2051	510,241	-		510,241	18,991,000	-		-		19,501,241
2052	203,514	-		203,514	13,252,000	-		-		13,455,514
2053	24,354	-		24,354	1,670,000	-		-		1,694,354
2054	-	-		-	35,000	-		-		35,000
2055	-	-		-	-	-		-		-
2056	-	-		-	-	-		-		-
2057	-	-		-	-	-		-		-
-	\$444,843,339	\$164,171,330		\$280,672,009	\$3,263,971,648	\$985,922,271		\$1,150,093,601		\$2,558,721,385

(1) This cash flow coverage provides a presentation of only the CWSRF, and identifies the portion of outstanding debt designated for state match that is to be repaid only from interest earnings, as required by the EPA. This is distinct from and not reflective of the pledge portrayed in the cash flow coverage provided under SRF Revenue Bond offering documents.

(2) The Texas Water Development Board's fiscal year runs from 9/1 to 8/31.

(3) Represents pledged loan interest repayments received from July 1st through June 30th.

(4) Represents debt service requirements on GO State Match Bonds, and the portion of SRF Revenue Bonds designated for state match.

(5) Represents pledged loan principal repayments and non-pledged principal and interest repayments received from July 1st trhough June 30th, excluding prepayments of principal.

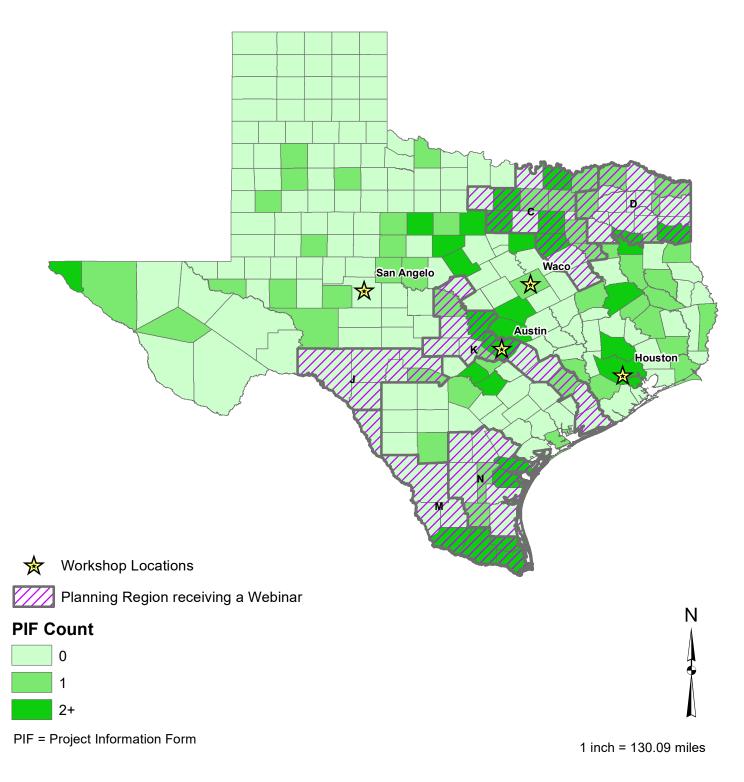
(6) Represents debt service requirements on SRF Revenue Bonds not designated for state match.

(7) Represents debt service coverage ratio for SRF Revenue Bonds not designated for state match.

(8) Total revenue to debt ratio. Total revenue includes loan repayments from July 1st through June 30th.

\$1,150,093,601

Map of Workshops Completed in SFY 2022



Appendix B: CWSRF SFY 2022 Projects

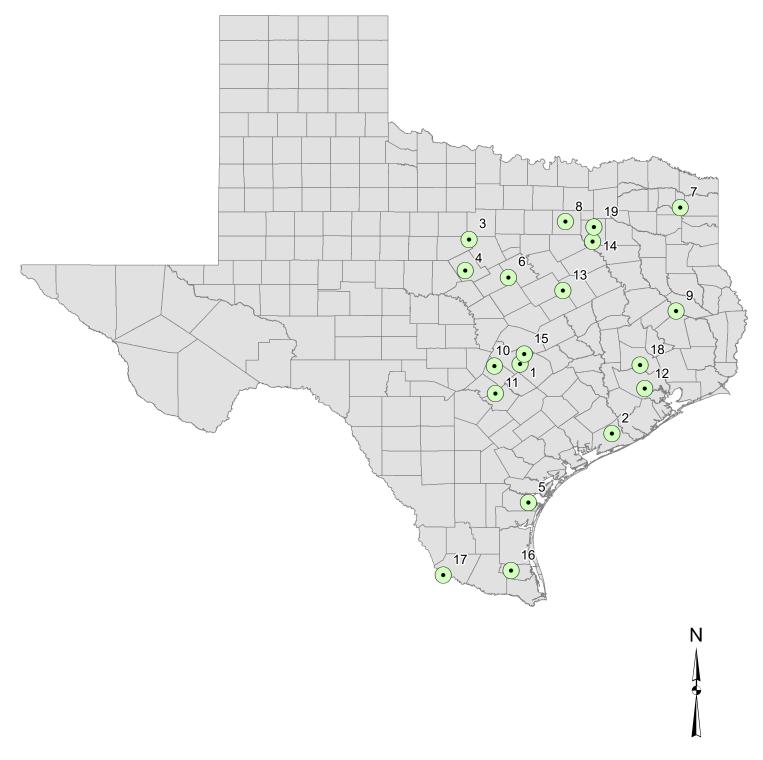
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					Commitments Cl	osed					
Man ID	F 11	Commitment #	Loan Amount	Drinsing Lorgiugh	Tableland	F. 1.1	First Principal	Last Principal	Interest Rate	IUP Year	Small Community
Map ID	Entity			Principal Forgiven	Total Closed	Equivalency	Payment	Payment			Sman Community
1	Austin	LM221041	\$ 23,100,000	\$-	\$ 23,100,000	EQ	11/15/2022	11/15/2051	0.04%	2019	
2	Bay City	LM221192	12,707,000		12,707,000	Non-EQ	09/01/2023	09/01/2051	1.53%	2020	
3	Breckenridge	L1001426	1,915,000		1,915,000	EQ	03/15/2024	03/15/2053	1.49%	2021	Yes
3	Breckenridge	L1001491	1,020,000		1,020,000	EQ	03/15/2024	03/15/2053	1.49%	2021	Yes
3	Breckenridge	LF1001492		1,227,420	1,227,420	EQ				2021	Yes
4	Comanche	L1001419	995,000		995,000	EQ	09/01/2024	09/01/2053	0.00%	2021	Yes
4	Comanche	LF1001447		599,372	599,372	EQ				2021	Yes
5	Corpus Christi	L1001466	3,561,000		3,561,000	EQ	07/15/2023	07/15/2042	1.72%	2021	
5	Corpus Christi	LF1001467		1,190,000	1,190,000	EQ				2021	
6	Cranfills Gap	L1001439	430,000		430,000	EQ	02/15/2022	02/15/2041	0.00%	2021	Yes
6	Cranfills Gap	LF1001440		782,698	782,698	EQ				2021	Yes
7	Daingerfield	L1001503	1,865,000		1,865,000	EQ	02/15/2023	02/15/2052	0.00%	2021	Yes
7	Daingerfield	LF1001504		1,830,510	1,830,510	EQ				2021	Yes
8	Dallas	LM21067	22,000,000		22,000,000	EQ	10/01/2023	10/01/2051	0.01%	2017	
9	Diboll	L1001202	4,000,000		4,000,000	Non-EQ	02/15/2023	02/15/2051	1.61%	2020	Yes
10	Dripping Springs	LM20993	9,500,000		9,500,000	EQ	06/01/2023	06/01/2042	1.64%	2019	Yes
10	Dripping Springs	LM21993	10,395,000		10,395,000	EQ	06/01/2023	06/01/2042	1.64%	2019	Yes
11	Guadalupe Blanco RA	L1001200	30,935,000		30,935,000	Non-EQ	08/15/2023	08/15/2051	1.26%	2020	
11	Guadalupe Blanco RA	L1001469	40,000,000		40,000,000	Non-EQ	08/15/2024	08/15/2051	1.31%	2020	
12	Houston	LM211189	130,000,000		130,000,000	Non-EQ	11/15/2022	11/15/2041	0.00%	2020	
13	Mart	L1001443	3,055,000		3,055,000	EQ	02/15/2024	02/15/2052	0.00%	2021	Yes
13	Mart	LF1001444	-,,	4,250,000	4,250,000	EQ		,,		2021	Yes
14	North Texas MWD	L1001445	38,615,000	,,	38,615,000	EQ	06/01/2023	06/01/2052	1.94%	2021	
14	North Texas MWD	LF1001446		1,000,000	1,000,000	EQ				2021	
15	Pflugerville	LM211206	11,630,000	_,,	11,630,000	Non-EQ	08/01/2024	08/01/2051	1.26%	2020	
15	Pflugerville	LM221206	31.120.000		31.120.000	Non-EQ	08/01/2024	08/01/2052	2.19%	2020	
16	Raymondville	L1001496	456.000		456.000	EQ	04/01/2023	04/01/2042	0.42%	2022	
16	Raymondville	L1001497	2,035,000		2,035,000	EQ	04/01/2023	04/01/2042	0.42%	2022	
16	Raymondville	LF1001498	2,000,000	2,434,486	2,434,486	EQ	5-701/2025	37/01/2072	0.4270	2022	
10	Roma	L1001450	2,075,000	2,-3-,-00	2,075,000	EQ	09/01/2023	09/01/2051	0.00%	2022	
17	Roma	L1001450	356,000		356,000	EQ	09/01/2023	09/01/2051	1.79%	2021	
17	Roma	LF1001452	330,000	2,928,828	2.928.828	EQ	03/01/2023	03/01/2031	1.7370	2021	
17	Shenandoah	LF1001452 L1001461	6,500,000	2,320,828	6,500,000	Non-EQ	08/15/2023	08/15/2042	2.19%	2021	Yes
18	Terrell	L1001461 LM21882	10,045,000		10,045,000	EQ	08/15/2023	08/15/2042	0.00%	2021	165
-			, ,		, ,	EQ	06/15/2022	08/15/2051	0.00%	2010	
Totals		34	\$ 398,310,000	\$ 16,243,314	\$ 414,553,314						

"EQ" = equivalency' "Non-EQ" = non-equivalency

Project Locations of Closings



1 inch = 119.76 miles

Descriptions of Closed Projects

Austin							
Walnut Creek/South Austin Regional WWTP Improvements							
Project # 73843							
Commitment Amount	\$23,100,000	Closing Date	11/17/2021				
Commitment Code(s)	Commitment Code(s) LM221041 Map Location 1						

The City of Austin (City) needs to rehabilitate and upgrade wastewater system facilities at the Walnut Creek and South Austin Regional wastewater treatment plants that are at the end of their useful lives.

The upgrades will improve system efficiency and reliability and reduce maintenance costs. At the Walnut Creek Wastewater Treatment Plant, the City proposes to upgrade to the existing sludge thickener, SCADA system, additional instrumentation, and pump systems. At the South Austin Regional Wastewater Treatment Plant, the City is proposing to replace an electrical substation.

Bay City							
Design and Construction of Bay City Wastewater Treatment Plant Improvements							
	Project # 73896						
Commitment Amount	\$12,707,000	Closing Date	03/09/2022				
Commitment Code(s)	LM221192	Map Location	2				

Need: The City of Bay City's (City) wastewater treatment plant (WWTP) has not had significant rehabilitation in nearly 30 years and has extensive physical deficiencies in the plant process units, structures, and equipment. Some reconfiguration and augmentation of the existing treatment process is needed to meet anticipated future permit requirements, including nutrient limits. Rehabilitation of the influent trunk sewer line is also necessary to avoid a failure that would interrupt sewer service to the entire city.

Description: The proposed rehabilitation of the WWTP includes improvements to digesters, an influent lift station, aeration basins, and clarifiers. Mechanical and electrical system improvements are also needed, including solids processing, blowers, diffuser grids, clarifiers, thickening processes, and upgrades to surge suppression and grounding systems, the two motor control centers, and the supervisory and control data acquisition control. Additional sewer system improvements include rehabilitation of the influent trunk sewer and Cottonwood Lift Station and extension of an existing 12-inch sewer line along Texas State Highway 35.

Breckenridge							
Breckenridge Wastewater System Improvements							
Project # 73905							
Commitment Amount	\$4,162,420	Closing Date	07/13/2022				
Commitment Code(s)	L1001426, L1001491, LF1001492	Map Location	3				

Project Need: The City of Breckenridge (City) experiences significant inflow and infiltration into their wastewater collection system during wet weather events, so improvements are necessary to reduce the risk of system overflows.

Project Description: The proposed project includes rehabilitation of four existing lift stations, as well as manholes and collection lines in various parts of the City's wastewater collection system. In

addition, improvements will be made at the City's wastewater treatment plant, including construction of an equalization basin to handle increased flows during rain events as well as improvements to the solids handling system.

Comanche						
WWTP & Collection System Improvements						
Project # 73902						
Commitment Amount	\$1,594,372	Closing Date	03/16/2022			
Commitment Code(s)	L1001419, LF1001447	Map Location	4			

Project Need: The City of Comanche wastewater collection system is experiencing inflow and infiltration (I&I), which has caused inefficiencies in their wastewater collection system and at the wastewater treatment plant resulting in TCEQ violations including: exceeding the Maximum Contaminant Limit (MCL) for several discharge permit parameters; and exceeding the permitted maximum discharge flowrate by more than 40 percent.

The proposed project consists of replacing segments of existing sewer lines and manholes throughout the City's collection system that are known to cause significant I&I issues. The project also includes a feasibility study to potentially increase the capacity of the existing 0.595 MGD WWTP in order to meet demand projections.

Corpus Christi						
Oso Creek Channel Bottom Rectification Project						
Project # 73907						
Commitment Amount	\$4,751,000	Closing Date	06/22/2022			
Commitment Code(s)	L1001466, LF1001467	Map Location	5			

Project Need: The past decade has resulted in higher numbers of extreme storm events and an increase in tropical storm severity in the Corpus Christi area. Heavy rain events are expected to continue to fuel lowland flooding and flash flooding of the Oso Creek. Furthermore, additional future development in this fast-growing area will further contribute to urban water runoff. Thus, flood mitigation is necessary to not only reduce the flooding caused by storm events, but also to improve the water quality of urban runoff into Oso Creek and Cayo del Oso, which are both designated as impaired by the Texas Commission on Environmental Quality, and reduce the risk of contamination at Oso Bay.

Project Description: Oso Creek extends 24 miles through Corpus Christi's city limits and extraterritorial jurisdiction (ETJ) and terminates on the Cayo del Oso. The project includes planning and design activities to enhance a 12-mile section of the Oso Creek channel and several miles of earthen channels that convey stormwater to the Oso Creek. The project is anticipated to improve the capacity of the stormwater system and reduce stormwater pollution by preventing erosion and allowing runoff water to infiltrate into the soil with bank and outfall stabilization and revegetation.

Cranfills Gap						
Wastewater Treatment & Collection Rehabilitation						
Project # 73906						
\$1,212,698	Closing Date	01/20/2022				
L1001439, LF1001440	Map Location	6				
	Wastewater Treatment & Project = \$1,212,698	Wastewater Treatment & Collection Rehabilitation Project # 73906 \$1,212,698 Closing Date				

Project Need: The City of Cranfills Gap's (City) existing extended aeration package wastewater treatment plant (WWTP) was designed according to the regulatory criteria in 2000 to meet the

discharge permit effluent limitations at that time. Since then, the basic discharge permit limitations have increased, and additional permit limitations have been added for pollutants that had not been previously listed, such as phosphorous. The existing WWTP is not capable of meeting these more stringent effluent limitations at the maximum daily flow of 0.04 million gallons per day (MGD) and the City is under an enforcement order from the Texas Commission on Environmental Quality (TCEQ) to address the issue. Also, the lack of backup treatment facilities has prevented the existing WWTP from being taken offline to complete needed repairs and rehabilitation. Additionally, during and after periods of wet weather, WWTP inflows increase significantly causing the WWTP to exceed the permitted maximum daily flow. This indicates a high likelihood of inflow and infiltration (I&I) in the wastewater collection system that needs to be evaluated and mitigated.

Project Description: The proposed project would install a new extended aeration package treatment train, or module, with a design capacity of 0.04 MGD and the ability to meet updated effluent discharge limitations for phosphorous. This new treatment train would be located at the existing WWTP, parallel and adjacent to the existing treatment train. With the new treatment train online, the existing treatment train would be able to be taken off-line and evaluated to determine the most cost-effective solution for use within the City's wastewater treatment system. The existing treatment train would not be placed back into full service, but would rather serve a supporting function, thus the design capacity would remain the same. The proposed project would also include a wastewater collection line survey in order to identify and evaluate sources of I&I. At this time, it is anticipated that approximately 2,200 linear feet of collection lines would be repaired or replaced as a part of this project.

Daingerfield						
Sanitary Sewer System Upgrades						
Project # 73915						
Commitment Amount	\$3,695,510	Closing Date	06/09/2022			
Commitment Code(s)	L1001503, LF1001504	Map Location	7			

The City's sanitary sewer system and wastewater treatment plant are in need of upgrades to continue operating effectively. The sanitary sewer system is deteriorating and has high inflow and infiltration. The wastewater treatment plant has hydraulic grade issues and a deteriorating aeration basin in need of repair. The City's lift station is also in need of rehabilitation.

The City is proposing to replace sections of the sanitary sewer line in most need of repair that will be identified via smoke testing. The lift station will be rehabilitated with a new pump and electrical upgrades. The project also proposed to upsize piping, rehabilitate the aeration basin, and make further mechanical recommendations in the planning phase to improve simultaneous operations at the wastewater treatment plant.

Dallas						
Collection System Improvements (5 Year)						
Project # 73757						
Commitment Amount	\$22,000,000	Closing Date	05/18/2022			
Commitment Code(s)	LM21067	Map Location	8			

Project Need: Dallas Water Utilities' wastewater replacement program appropriates \$20,000,000 per year for the rehabilitation or replacement of aging wastewater infrastructure. The purpose of the program is to maintain integrity of the wastewater collection system and reduction of inflow and infiltration, as well as reduced sanitary sewer overflows resulting from collapsed or broken pipes.

Project Description: The City of Dallas will utilize TWDB CWSRF multiyear funding program to rehabilitate or replace small diameter wastewater mains (less than 18-inch) totaling approximately 20 miles per year.

Diboll						
2020 WWTP Improvements						
	Project # 73888					
Commitment Amount	\$4,000,000	Closing Date	10/14/2021			
Commitment Code(s)	L1001202	Map Location	9			

The City of Diboll's existing wastewater treatment equipment was originally installed in 2002. The existing equipment is nearing the end of its service life and has begun to require more significant repairs and maintenance. Currently the vortex grit chamber and one of the aerobic digesters are out of service due to equipment failure. Additional equipment at the treatment plant, such as the mechanical bar screen and final clarifiers, are approaching 20years in service and will need to be replaced.

The City is requesting funds to replace existing equipment at the wastewater treatment plant. The proposed project will involve removal of the existing equipment and installation of the new equipment, along with all associated structural, mechanical, and electrical improvements to meet the needs of the new treatment equipment.

Dripping Springs							
South Regional Wastewater Facilities Expansion							
Project # 73819							
Commitment Amount	\$19,895,000	Closing Date	06/08/2022				
Commitment Code(s)	LM20993, LM21993	Map Location	10				

The City of Dripping Springs (City) population annual growth rate has exceeded 6 percent since 2010. The City's current population is estimated to be 3,876, and approximately 1,700 receive wastewater service from the City. The remainder are on septic systems. The Dripping Springs Water Supply Corporation provides water service to the city and a larger surrounding area with an estimated population of approximately 9,000. The City plans to expand its sewer service to include the WSC's service area, which has a population that is projected to double from 2018 to 2030 to approximately 18,500. To serve this area the City's wastewater system capacity would be exceeded by 2022.

To meet the increased demand for wastewater treatment, the City is proposing a project to expand the capacity of its collection system and wastewater treatment plant and construct new wastewater and water treatment plants. The City proposes to construct a new 500,000 gallons-per-day (gpd) wastewater treatment plant (WWTP) and increase capacity of the existing 315,500 gpd WWTP to 500,000 gpd. At the WWTPs site, the City will also construct an effluent holding pond and treated effluent pump station and abandon its existing drip irrigation fields and construct surface irrigation. To expand the capacity of its collection system, the City will extend an interceptor and 8-inch force main, improve a regional lift station, and construct a gravity wastewater line and interceptor. The City will also construct a 500,000 gpd water treatment plant for direct potable reuse of treated effluent from its proposed wastewater treatment plant.

Guadalupe Blanco RA					
Guadalupe Valley Hydroelectric System (GVHS)					
	Project # 73897				
Commitment Amount \$70,935,000 Closing Date 02/10/2022, 12/08/2021					
Commitment Code(s)	L1001200, L10001469	Map Location	11		

The Guadalupe-Blanco River Authority (Authority) owns and operates the Guadalupe Valley Hydroelectric System (GVHS), which includes six high hazard dams that generate hydroelectricity and provide recreational opportunities in Guadalupe and Gonzales counties. Fifteen spill gates at the six dams were put into service between 1928-1932, and they have reached the end of their useful life. The gates provide primary control of headwater levels in their corresponding reservoirs, and while they have been regularly maintained, the advanced age of the gates has resulted in increased maintenance requirements, unreliable operation, and the unrepairable failure of gates at two of the six dams. Replacement of spill gates with a modern design is necessary to continue operations.

The Authority proposes to replace existing bear-trap style crest gates with new hydraulically actuated steel crest gates at Lake Dunlap, TP-3 (Lake McQueeney), and TP-4 (Lake Placid) dams. Replacement of the gates will include structural modifications to the existing spillway structure, upgrades to the mechanical system, upgrades to electrical distribution power, improved backup power, new instrumentation and controls, improved headwater and tailwater measurement, new video surveillance, and SCADA interface.

Handard					
Houston					
Citywide Sanitary Sewer Collection System Rehabilitation					
Project # 73889					
Commitment Amount	\$130,000,000	Closing Date	12/21/2021		
Commitment Code(s) LM211189 Map Location 12					
			12		

The project provides for the rehabilitation/replacement of the existing wastewater collection systems citywide.

The project performs sanitary sewer rehabilitation and replacement through various techniques, principally sliplining, pipebursting and cured-in-place methods, and includes sanitary sewer cleaning and televised inspection in support of the rehabilitation work.

Mart						
Wastewater System and Treatment Plant Improvements						
	Project	# 73903				
Commitment Amount	Commitment Amount \$7,305,000 Closing Date 03/14/2022					
Commitment Code(s) L1001443, LF1001444 Map Location 13						

The wastewater treatment plant is hydraulically limited, and many basins are process limited such that they are not able to treat permitted flow, especially during rain events. The WWTP discharge is into a stream segment that is listed as a priority water body, Category 5B for bacteria. The City has received notice from TCEQ that they will be subject to an enforcement order due to deficiencies at the WWTP. The collection system is subject to significant I&I problems. Improvements to the WWTP will include a combination of: a new oxidation ditch since the current one's concrete is shifting; a new classifier to create redundancy and help prevent overflows; and line replacement to reduce I&I and loading at the treatment plant.

The proposed project improvements to the WWTP include demolishing the abandoned process structures and piping, installing a new lift station and pumps with larger pumping capacity, constructing new process structures with an aeration basin and clarifier, improving waste activated sludge pumping, constructing a new aeration blower facility and chemical feed facility, expanding the chlorine contact basin, improving recycle sludge pumping, constructing a new aerobic digester basin and sludge drying beds (if required), construct all associated yard piping and electrical improvements, construct a new motor control center (MCC), and install all associated SCADA. The proposed project also includes improvements to the collection system, including rehabilitating approximately 7,900 linear feet (LF) of collection system via cured-in-place-pipe or pipe bursting method and repair or replace approximately 18 manholes.

North Texas MWD

Buffalo Creek Interceptor Tunnel

Project # 73908					
Commitment Amount	\$39,615,000	Closing Date	05/26/2022		
Commitment Code(s)	L1001445, LF1001446	Map Location	14		

The District's wholesale wastewater collection and treatment service areas are experiencing rapid population growth. The District needs to expand its Buffalo Creek Interceptor System wastewater facilities to provide adequate capacity to serve the growing needs of its member cities.

The District proposes to construct approximately 10,300 linear feet of 72-inch gravity interceptor line between the western side of Kaufman County and the eastern side of Dallas County, crossing the East Fork of the Trinity River.

Pflugerville

8.0 MGD Wilbarger Creek Regional Wastewater Treatment Facility& 54-inch Wastewater Interceptor

Project # 73898					
Commitment Amount	\$42,750,000	Closing Date	10/20/2021, 08/25/2022		
Commitment Code(s)	LM211206, LM221206	Map Location	15		

In 2016, the City of Pflugerville (City) reached 75 percent of the 5.3 million-gallons-per-day (MGD) treatment capacity at its Central Wastewater Treatment Plant (CWWTP) and is currently in violation of its Interim I 5.3 MGD permit. A draft permit has been issued to allow for additional capacity with incremental increases to a final permitted amount of 10 MGD. The Interim II permit for 7.25 MGD is anticipated to be approved by January 2022. The City is 50 percent complete with construction of the initial expansion of the CWWTP to 7.25 MGD.

The City proposes to construct a second wastewater treatment plant with a capacity of 8 MGD. In January 2020 a final permit was approved for the proposed new plant. The City proposes to construct a new interceptor for each of the wastewater treatment plants, along with modifications to nearby lift stations.

Raymondville					
I/I Study and Lift Station Rehabilitation					
	Project # 73924				
Commitment Amount	\$4,925,486	Closing Date	07/15/2022		
Commitment Code(s)	L1001496, L1001497, LF1001498	Map Location	16		

Need: The City is experiencing inflow and infiltration (I&I) within the collection system lines and manholes. Additionally, multiple lift station pumps have reached their useful life.

Description: The project consists of an I&I study to evaluate approximately 33,000 linear feet of damaged or aged clay pipes. Once identified, the damaged clay pipes will be replaced via a trenchless method. The project also includes rehabilitation of existing manholes and six existing lift stations.

Roma							
Wastewater System Improvements							
	Project # 73904						
Commitment Amount	Commitment Amount \$5,359,828 Closing Date 04/14/2022						
Commitment Code(s) L1001450, L1001451, Map Location 17							

Project Need: The City of Roma's (City) existing wastewater treatment plant (WWTP) facility was constructed in 1999. The existing WWTP and wastewater collection system require improvements to its aging components in order to correct deteriorated equipment conditions, improve the overall plant and collection system operations, and keep the City in compliance with TCEQ regulations.

The proposed project consists of improvements to the City's WWTP and lift stations throughout the City. Rehabilitation if the WWTP includes replacing various aging treatment components, the supervisory control and data acquisition (SCADA) system, electrical system components, variable frequency drives, and improvements to site piping and site work. Proposed lift station improvements include replacing deteriorated components of the SCADA system at 24 lift stations, and pump replacement at one lift station. The WWTP's effluent will be 100 percent reused to water the adjacent park and surrounding area. Furthermore, the project also includes the development of an asset management plan (AMP) that would provide the City with a detailed inventory of the water and wastewater system and a short-term and long-term capital improvement plan. Currently, the City is above its calculated thresholds for real and apparent water loss. The information to be developed through the AMP on the water line size and age will help the City determine future water system improvements to address water loss.

Shenandoah					
Updates to Existing Wastewater Treatment Plant - Phase One					
	Project	# 73913			
Commitment Amount	\$6,500,000	Closing Date	06/22/2022		
Commitment Code(s) L1001461 Map Location 18					

Need: The City's wastewater treatment plant was originally designed to the TCEQ permitted 1.3 MGD of discharge. However, increased amounts of organic matter have caused the plant to operate at a reduced effective capacity. The recommendations made in the funding application will allow the plant to return to its intended full capacity.

Description: The proposed updates and improvements to the City's wastewater treatment plant include the construction, conversion, and replacement of treatment units to expand to the intended design capacity of the plant. It also includes electrical upgrades and general site improvements.

Terrell						
City of Terrell Clean Water Improvements						
	Project # 73807					
Commitment Amount	Commitment Amount \$10,045,000 Closing Date 09/02/2021					
Commitment Code(s) LM21882 Map Location 19						

The City of Terrell (City) needs to make treatment process improvements at its existing wastewater treatment plant (WWTP) in order to stay in compliance with Texas Commission on Environmental Quality's wastewater permit requirements. Also, several collection lines in the City's sewer system require replacement due to age of infrastructure that will reduce main failures, including inflow and infiltration.

Project Description: The City will make treatment process improvements at its Kings Creek WWTP which will be constructed in two phases. Phase one will consist of adding Chemical Enhanced Primary Treatment and new primary clarifier. Phase two will include a new activated sludge treatment train along with a new secondary clarifier and expanded chemical contact basin. The City will also replace failing main sewer components in the collection system.

Project Funding Considered "Equivalency" - SFY 2021					
				Commitment	
Recipient	Project ID	Commitment #	Amount	Date	Closing Date
Breckenridge	73905	L1001426	\$ 1,915,000	03/03/2022	07/13/2022
Breckenridge	73905	L1001491	1,020,000	03/03/2022	07/13/2022
Breckenridge	73905	LF1001492	1,227,420	03/03/2022	07/13/2022
Comanche	73902	L1001419	995,000	10/07/2021	03/16/2022
Comanche	73902	LF1001447	599,372	10/07/2021	03/16/2022
Corpus Christi	73907	L1001466	3,561,000	01/06/2022	06/22/2022
Corpus Christi	73907	LF1001467	1,190,000	01/06/2022	06/22/2022
Cranfills Gap	73906	L1001439	430,000	11/19/2021	01/20/2022
Cranfills Gap	73906	LF1001440	782,698	11/19/2021	01/20/2022
Daingerfield	73915	L1001503	1,865,000	03/03/2022	06/09/2022
Daingerfield	73915	LF1001504	1,830,510	03/03/2022	06/09/2022
Dilley	73910	L1001434	8,216,000	12/16/2021	Not Yet Closed
Dilley	73910	L1001475	2,035,000	12/16/2021	Not Yet Closed
Dilley	73910	LF1001435	4,250,000	12/16/2021	Not Yet Closed
Mart	73903	L1001443	3,055,000	11/19/2021	03/14/2022
Mart	73903	LF1001444	4,250,000	11/19/2021	03/14/2022
North Texas MWD	73908	L1001445	38,615,000	12/16/2021	05/26/2022
North Texas MWD	73908	LF1001446	1,000,000	12/16/2021	05/26/2022
Roma	73904	L1001450	2,075,000	12/16/2021	04/14/2022
Roma	73904	L1001451	356,000	12/16/2021	04/14/2022
Roma	73904	LF1001452	2,928,828	12/16/2021	04/14/2022
Totals	9		\$ 82,196,828		

"Equivalency" funding as defined in the SFY 2021 Intended Use Plan.

Amount of Grant (2020 Appropriations): \$ 72,632,000 Percentage: 113%

	Project Funding Considered "Equivalency" - SFY 2022					
				Commitment		
Recipient	Project ID	Commitment #	Amount	Date	Closing Date	
Corrigan	73919	L1001509	\$ 2,450,000	07/07/2022	Not Yet Closed	
Corrigan	73919	LF1001510	4,325,000	07/07/2022	Not Yet Closed	
Los Fresnos	73922	L1001515	860,000	06/09/2022	Not Yet Closed	
Los Fresnos	73922	LF1001516	843,704	06/09/2022	Not Yet Closed	
North Alamo WSC	73923	L1001513	11,090,000	04/11/2022	Not Yet Closed	
North Alamo WSC	73923	LF1001514	4,250,000	04/11/2022	Not Yet Closed	
Raymondville	73924	L1001496	456,000	04/11/2022	07/15/2022	
Raymondville	73924	L1001497	2,035,000	04/11/2022	07/15/2022	
Raymondville	73924	LF1001498	2,434,486	04/11/2022	07/15/2022	
Totals	4		\$ 28,744,190			

"Equivalency" funding as defined in the SFY 2022 Intended Use Plan.

Amount of Grant (2021 Appropriations): \$ 72,622,000

Percentage: 40%

CWSRF Project Starts						
	Tracking Numbers					
Entity	(Project # - Commitments)	Closing Date	Start Date	Net Amount		
Amarillo	73870 - L1001063, LF1001102	08/11/2020	07/01/2022	\$ 29,500,000		
Cedar Bayou Park UD	73831 - L1001030, LF1001031	06/26/2020	11/29/2021	1,340,000		
Colorado City	73815 - L1000957	06/18/2019	07/11/2022	2,650,000		
Harris Co MUD # 148	73832 - L1000983	03/27/2020	05/09/2022	3,800,000		
Houston	73756 - L1000676	09/14/2018	11/22/2021	44,065,000		
Orange Co WCID # 1	73825 - LF1000910	04/29/2019	05/06/2022	500,000		
Roman Forest Consolidated MUD	73839 - L1000999, LF1001000	09/26/2019	08/01/2022	6,155,000		
San Juan	73637 - L1000008	08/07/2012	05/13/2022	445,000		
San Juan	73637 - L1000933, LF1000942	05/09/2019	05/13/2022	2,213,000		
Totals	9	unique projects		\$ 90,668,000		

CWSRF Project Completions					
	Tracking Numbers				
Entity	(Project # - Commitments)	Closing Date	Completion Date	Net Amount	
Alba	73795 - L1000782	08/01/2018	01/10/2022	\$ 990,000	
Greater Texoma UA	73686 - L1000228	09/23/2014	02/08/2022	1,730,000	
Houston	73756 - L1000676	09/14/2018	11/22/2021	44,065,000	
Ivanhoe	73852 - LF1001099	05/15/2020	11/09/2021	215,000	
Ivanhoe	73852 - LF1001404	06/14/2021	11/09/2021	150,000	
Kirbyville	73693 - L1000332, LF1000333	02/26/2015	01/25/2022	2,712,466	
Lubbock	73734 - L1000596	02/16/2017	09/04/2021	35,000,000	
Savoy	73767 - L1000669	03/22/2018	01/10/2022	2,755,000	
Totals	7	unique projects		\$ 87,617,466	

Clean Water Benefits Reporting Statement

The Texas Water Development Board (TWDB) complied with the FFY 2021 Capitalization Grant requirement to report all use of funds into the Clean Water Benefits Reporting system. This reporting was completed before the last day of the month following the month of closing on TWDB financial assistance. All projects listed as "commitments closed" (see table on page B.3) were reported to EPA's newly created online database accordingly.

Special Appropriations Act Program

The Special Appropriations Act Program (SAAP) provides funding for water and wastewater projects. Financial Assistance funds are distributed directly to the recipients by the EPA with construction management and program oversight being performed by the TWDB. The TWDB receives 3% of the project's total costs to monitor construction and provide construction/administration assistance for the Texas projects.

The TWDB has assisted the EPA with 37 projects under this program. A few of the SAAP projects have received additional funding from TWDB Financial Assistance Programs. As of August 31, 2021, all 37 projects have been completed and no new projects have been awarded direct SAAP assistance.

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Attachment A: SFY 2022 Annual Financial Report – CWSRF Financial Statements

CLEAN WATER STATE REVOLVING FUND

Annual Financial Report

For the Year Ended August 31, 2022

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General Purpose Financial Statements:

- Exhibit I Combined Statement of Net Position
- Exhibit II Combined Statement of Revenues, Expenses, and Changes in Net Position
- Exhibit III Combined Statement of Cash Flows

Notes to the Financial Statements

Combining Statements:

- Exhibit F-1 Combining Statement of Net Position
- Exhibit F-2 Combining Statement of Revenues, Expenses, and Changes in Net Position

Schedule 1 – Loans and Contracts

General Purpose Financial Statements

Clean Water State Revolving Fund Exhibit I - Combined Statement of Net Position - Enterprise Funds

August 31, 2022

	Total Enterprise Funds (Exhibit F-1)		
ASSETS			
Current Assets:			
Cash and Cash Equivalents:			
Cash in Bank (Note 3)	\$ 0.22		
Cash Equivalents	224,134,719.81		
Short Term Investments	419,366,625.94		
Receivables from:			
Federal	301,007.75		
Interest and Dividends	7,804,711.13		
Interfund Receivables	75,000,000.00		
Loans and Contracts	123,436,100.00		
Total Current Assets	850,043,164.85		
Non-Current Assets:			
Loans and Contracts	3,117,422,530.00		
Investments	<u> </u>		
Total Non-Current Assets	3,117,422,530.00		
Total Assets	3,967,465,694.85		
LIABILITIES			
Current Liabilities:			
Payables from:			
Accounts Payable	-		
Interest Payable	2,808,458.16		
Interfund Payables	10,049,741.34		
Due to Other Funds	716,795.37		
Revenue Bonds Payable	38,288,161.99		
Total Current Liabilities	51,863,156.86		
Non-Current Liabilities:			
Interfund Payables	63,603,781.12		
Revenue Bonds Payable	826,660,778.65		
Total Non-Current Liabilities	890,264,559.77		
Total Liabilities	942,127,716.63		
NET POSITION			
Restricted for:			
	3 025 337 078 22		
Other	3 025 337 078 22		
Other Total Net Position	<u>3,025,337,978.22</u> \$ 3,025,337,978.22		

Clean Water State Revolving Funds Exhibit II - Combining Statement of Revenues, Expenses, and Changes in Fund Net Position - Enterprise Funds

For the Fiscal Year Ended August 31, 2022

	Total Enterprise Funds (Exhibit F-2)
OPERATING REVENUES: Interest and Investment Income Net Increase (Decrease) Fair Market Value Other Operating Revenue Total Operating Revenues	\$ 36,647,698.16 (81,223.89) 6,850,541.00 43,417,015.27
Total Operating Revenues	43,417,015.27
OPERATING EXPENSES: Salaries and Wages Payroll Related Costs Professional Fees and Services Travel Materials and Supplies Communication and Utilities Repairs and Maintenance Rentals and Leases Printing and Reproduction Interest Other Operating Expenses Total Operating Expenses Operating Income (Loss)	2,814,167.28 496,104.68 1,896,458.82 13,555.32 17,564.20 13,947.89 320.05 28,956.07 1,869.92 25,767,182.63 44,210.84 31,094,337.70 12,322,677.57
NONOPERATING REVENUE (EXPENSES): Federal Revenue Other Benefit Payments Other Nonoperating Revenue (Expenses) Total Nonoperating Revenue (Expenses)	40,444,368.75 (1,000,000.00) (15,136,989.49) 24,307,379.26
Income/(Loss) Before Other Revenues, Expenses, Gains/Losses and Transfers	36,630,056.83
OTHER REVENUES, EXPENSES, GAINS/LOSSES AND TRANSFERS: Transfers In Transfers Out	
Total Other Revenue, Expenses, Gain/Losses and Transfers	-
Change in Net Position	36,630,056.83
Total Net Position - Beginning	2,988,707,921.39
Total Net Position, August 31, 2022	\$ 3,025,337,978.22

Clean Water State Revolving Fund Exhibit III - Combining Statement of Cash Flows - Enterprise Funds

For the Fiscal Year Ended August 31, 2022

	Total Enteprise Fund
CASH FLOWS FROM OPERATING ACTIVITIES	
Payments to Suppliers for Goods and Services	(530,308.32)
Payments to Employees	(3,328,373.79)
Net Cash Provided by Operating Activities	(3,858,682.11)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
Proceeds from Debt Issuance	345,578,643.14
Proceeds from Transfers from Other Funds	971,013,795.43
Proceeds from Grant Receipts	40,499,771.32
Proceeds from Other Financing Activities	-
Payments of Principal on Debt Issuance	(39,925,634.45)
Payments of Interest	(32,116,409.06)
Payments of Other Costs of Debt Issuance	(534,493.23)
Payments for Transfers to Other Funds	(971,013,795.43)
Payments for Grant Disbursements	(16,136,989.49)
Payments for Other Uses	(34,984.44)
Net Cash Provided by Noncapital Financing Activities	297,329,903.79
CASH FLOWS FROM INVESTING ACTIVITIES	
Proceeds from Sale of Investments	-
Proceeds from Interest and Investment Income	43,548,631.09
Proceeds from Principal Payments on Non-Program Loans	303,877,000.00
Payments to Acquire Investments	(172,766,129.15)
Payments for Non-program Loans Provided	(398,310,000.00)
Net Cash Provided by Investing Activities	(223,650,498.06)
Net (Decrease) in Cash and Cash Equivalents	69,820,723.62
Cash and Cash EquivalentsSeptember 1, 2021	154,313,996.19
Cash and Cash EquivalentsAugust 31, 2022	\$ 224,134,719.81

Clean Water State Revolving Fund Exhibit III - Combining Statement of Cash Flows - Enterprise Funds (cont.) For the Fiscal Year Ended August 31, 2022

	Total Enteprise Fund
Reconciliation of Operating Income to Net Cash Provided by Operating Activities	
Operating Income (Loss)	\$ 12,322,677.57
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities	
Operating Income and Cash Flow Categories: Classification Differences Changes in Assets and Liabilities:	-
(Increase) Decrease in Receivables	44,881.97
(Increase) Decrease in Loans & Contracts	(94,433,000.00)
Increase (Decrease) in Payables	324,875,020.95
Increase (Decrease) in Deposits	(242,444,716.35)
Increase (Decrease) in Due to Other Funds	(4,223,546.25)
Total Adjustments	(16,181,359.68)
Net Cash Provided by Operating Activities	\$ (3,858,682.11)
Non-Cash Transactions	
Net Increase (Decrease) in Fair Value of Investments	\$ (81,223.89)

Notes to the Financial Statements

Notes to the Financial Statements

NOTE 1: Summary of Significant Accounting Policies

Entity

The accompanying financial statements reflect the financial position of the Texas Water Development Board (TWDB). TWDB is an agency of the state of Texas and its financial records comply with state statutes and regulations. This includes compliance with the Texas Comptroller of Public Accounts' Reporting Requirements of State Agencies and Universities.

The TWDB was created as an agency of the state in 1957, when the voters of the state approved an amendment adding Section 49-c to Article 3 of the Texas Constitution. The TWDB is the state agency responsible for water supply and flood planning, financing, water science and research.

Due to the statewide requirements embedded in Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*, the Comptroller of Public Accounts does not require the accompanying annual financial report to comply with all the requirements in this statement. The financial report will be considered for audit by the State Auditor as part of the audit of the State of Texas Comprehensive Annual Financial Report; therefore, an opinion has not been expressed on the financial statements and related information contained in this report.

Impact of COVID-19 on TWDB Programs

To date, the TWDB's operations and financial condition have not been materially impacted by COVID-19. Like many other state agencies, COVID-19 required TWDB to transition to a virtual work environment for most of its staff. However, due to pre-COVID management decisions to promote telecommuting, staff transitioned quickly to continue ongoing functions and operate remotely. Presently, the TWDB is supporting the hybrid work model which offers both in-office and telecommuting options for its staff.

Fund Structure

TWDB uses funds to report its financial position and the results of its operations. A fund is a separate accounting entity with a self-balancing set of accounts. TWDB is granted appropriations based on appropriated funds. For operational and statutory reasons,

TWDB reports several lower level funds that are presented as part of the indicated appropriated fund.

The accompanying financial statements are presented on the basis of funds, each of which is considered a separate accounting entity.

Proprietary Fund Type

Proprietary funds focus on determining operating income, changes in financial position and cash flows. Generally accepted accounting principles similar to those used by private sector businesses are applied in accounting for these funds. Enterprise funds may be used to report any activity for which a fee is charged to external users for goods or services. TWDB reports the following enterprise funds.

- Local Funds (Appropriated Fund 9999) local funds held outside the treasury for purposes of the following programs:
 - Clean Water State Revolving Fund (Account 0651)

Basis of Accounting

The basis of accounting determines when revenues and expenditures or expenses are recognized in the accounts reported in the financial statements. The accounting and financial reporting treatment applied to a fund is determined by its measurement focus.

Proprietary funds are accounted for on the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recognized at the time liabilities are incurred.

Proprietary funds distinguish operating from non-operating items. Operating revenues and expenses result from providing services or producing and delivering goods in connection with the proprietary fund's principal ongoing operations. Operating expenses for the enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets.

Net Position and Fund Balances

When both restricted and unrestricted resources are available for use, restricted resources are used first, then unrestricted resources are used as they are needed.

Assets, Liabilities, and Fund Balances / Net Position

Assets

Cash and Cash Equivalents

Cash held in the state treasury and any short-term highly liquid investments with an original maturity of three months or less.

Investments

Amounts invested related to programs of the TWDB. Investments are reported at fair value. See Note 3 for more information on investments.

Interest and Dividends Receivable

Accrued interest receivable on loans and contracts as of the balance sheet date is included in the proprietary funds. For governmental funds, interest due as of the balance sheet date is only accrued if it is expected to be received within the next 60 days.

Notes / Loans and Contracts Receivable

Although collateralized by bonds of the receiving entity, loans made to political subdivisions are presented as Notes/Loans and Contracts Receivable at par. The portion due within the next year is shown separately as a current asset with the remainder as noncurrent. See Schedule 6 for a detailed listing of all outstanding loans and contracts receivable by program.

Restricted Assets

Restricted assets include monies or other resources restricted by legal or contractual requirements. These assets include proceeds of enterprise fund general obligation and revenue bonds and revenues set aside for statutory or contractual requirements

Liabilities

Accounts Payable

Accounts payable represents the liability for the value of assets or services received at the balance sheet date for which payment is pending.

Bonds Payable – Revenue Bonds

Revenue bonds are generally accounted for in proprietary funds. The bonds payable are reported at par less unamortized discount or plus unamortized premium. Interest expense is reported on the accrual basis, with amortization of discount or premium. Bonds Payable are reported separately as either current – the amount due within the next year – or noncurrent in the statement of net position.

Fund Balance / Net Position

"Fund balance" is the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources on the governmental fund statements. "Net position" is the difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources on the government-wide, proprietary, and fiduciary fund statements.

Fund Balance Components

Fund balances for governmental funds are classified as restricted, committed, or unassigned in the fund financial statements.

 Restricted fund balance includes those resources that have constraints placed on their use through external parties — such as creditors, grantors, contributors, laws or regulations of other governments — or by law through constitutional provisions or enabling legislation.

Net Position Components

The potential categories for net position include

 Restricted net position – restricted assets reduced by liabilities and deferred inflows, or resources related to those assets. Assets are restricted when constraints placed on net resources are either externally imposed by creditors, grantors, contributors, and the like, or imposed by law through constitutional provisions or enabling legislation.

Interfund Activities and Balances

The agency has the following types of transactions among funds:

- (1) Transfers: Legally required transfers that are reported when incurred as 'Transfers In' by the recipient fund and as 'Transfers Out' by the disbursing fund.
- (2) Reimbursements: repayments from funds responsible for expenditures or expenses to funds that made the actual payment. Reimbursements of expenditures made by one fund for another that are recorded as expenditures in the reimbursing fund and as a reduction of expenditures in the reimbursed fund. Reimbursements are not displayed in the financial statements.
- (3) Interfund receivables and payables: Interfund loans are reported as Interfund receivables and payables. If repayment is due during the current year or soon thereafter it is classified as "Current", repayment for two (or more) years is classified as "Non-Current".

See Note 4 for details of the TWDB's interfund activity and transactions.

Statement of Cash Flows

Cash Flows from Investing Activities

Non-program Loans

The loans that the TWDB makes to entities such as cities, counties, and other political subdivisions do not meet the criteria for inclusion as Cash Flows from Operating Activities on the Statement of Cash Flows. The loans made by the TWDB are referred to on the Statement of Cash Flows as "non-program" loans to distinguish them from loans made to individuals, and their cash flows are included as Cash Flows from Investing Activities.

Classification Differences

Although the primary operation of the TWDB's enterprise funds is the borrowing and lending of money for water related projects, the major components of the Operating Income or Loss on the Statement of Revenues, Expenses, and Changes in Fund Net Position are classified on the Statement of Cash Flows as either Cash Flows from Investing Activities (Interest and Investment Income) or Cash Flows from Noncapital Financing Activities (Interest Expense).

NOTE 2: Deposits, Investments and Repurchase Agreements

The agency is authorized by statute to make investments and does so in accordance with Chapter 365 of the Texas Water Development Board rules. There were no violations of legal provisions during the period.

Deposits of Cash in Bank

As of August 31, 2022, the carrying amount of deposits was \$0.22 as presented below.

Governmental and Business-Type Activities	Amount
Cash in Bank – Carrying Value	\$0.22
Cash in Bank per AFR	\$0.22
Governmental and Proprietary Funds Current Assets Cash in Bank	\$0.22
Cash in Bank per AFR	\$0.22

This amount consists of cash in local banks. This amount is included on the Combined Statement of Net Assets as part of the "Cash and Cash Equivalents" account.

As of August 31, 2022, the total bank balance was as follows:

Governmental and Business Type Activities\$0.22Fiduciary Funds\$-0-Discrete Component Units\$-0-

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, the agency will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. The agency has a policy requiring collateralization limited to obligations of the U.S. or U.S. government agencies held in the name of the agency. As of August 31, 2022, bank balances were not exposed to custodial credit risk.

Investments

As of August 31, 2022, the fair value of investments is as presented below.

Government and Business-Type Activities				Total
	Level 1	Level 2	Level 3	
INVESTMENTS AT FAIR VALUE				-
Commercial Paper (Texas Treasury Safekeeping Trust Co) U.S. Government Agency Obligations (Texas Treas.	\$194,595,067.13	\$-	\$ -	\$194,595,067.13
Safekeeping Trust Co)	\$99,520,308.56			\$99,520,308.56
Total Investment at Fair Value	\$294,115,375.69	\$ -	\$ -	\$294,115,375.69

INVESTMENTS AT AMORTIZED COST	
Repurchase Agreement (Texas Treasury Safekeeping Trust Co)	\$349,385,970.06
Total Investment at Amortized Cost	\$349,385,970.06
Total Investments-Gov't & Business Type	\$643,501,345.75

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, the agency will not be able to recover the value of its investments or collateral security that are in the possession of an outside party. The agency will only make payment for and accept delivery of securities on a delivery versus payment basis, and securities are held in the name of the agency. As of August 31, 2022, investments were not exposed to custodial credit risk.

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. As required by the agency's investment policy, obligations of states, agencies, counties, cities and other political subdivisions must be rated as to investment quality by a nationally recognized investment rating firm with a minimum of an 'A' rating, commercial paper must be rated not less than A-1 or P-1, and no-load money market mutual funds must be AAA-rated. The investment policy requires that repurchase agreements be collateralized by obligations of the U.S. Government or U.S. Government Agencies, but does not limit credit risk, nor does it limit credit risk for obligations of the United States or its agencies or instrumentalities, direct obligations of the State of Texas, or pooled funds of state agencies in the Texas State Treasury or the Texas Treasury Safekeeping Trust Company. The following schedule lists S & P and/or Moody's credit rating by investment type as of August 31, 2022 for those investments subject to credit risk.

Fund Type	GAAP Fund	Investment Type	Amount	S&P
05	3050	Commercial Paper (Texas Treasury Safekeeping Trust Co)	\$ 194,595,067.13	A1, A1+
05	3050	Repurchase Agreement (Texas Treasury Safekeeping Trust Co)	\$ 349,385,970.06	Not Rated
05	3050	U.S. Government Agency Obligations (Texas Treasury Safekeeping Trust Co)	\$ 99,520,308.56	AA+

NOTE 3: Long-Term Liabilities

Changes in Long-Term Liabilities

During the year ended August 31, 2022, the following changes occurred in long-term liabilities:

Business-Type Activities	Balance 9/1/2021	Additions	Reductions	Balance 8/31/2022	Amounts Due Within One Year	Amounts Due Thereafter
Notes & Loans Payable (Interfund)	\$87,864,156.91	\$0.00	\$14,210,634.45	\$73,653,522.46	\$10,049,741.34	\$63,603,781.12
Revenue Bonds Payable	\$551,410,437.48	\$313,538,503.16	\$0.00	\$864,948,940.64	\$38,288,161.99	\$826,660,778.65
Total Business-Type Activities	\$639,274,594.39	\$313,538,503.16	\$14,210,634.45	\$938,602,463.10	\$48,337,903.33	\$890,264,559.77

Pledged Future Revenues

Pledged revenues are those specific revenues that are formally committed to directly secure the payment of bond debt service. The table below provides information on pledged revenue and pledged future revenue of the TWDB's revenue bonds.

Pledged Future Revenue				
Business-Type Activities				
	SRF Revenue Bonds			
Pledged Revenue Required for Future Principal and Interest on Existing Bonds	\$1,060,621,471.01			
Term of Commitment Year Ending Aug. 31	2043			
Percentage of Revenue Pledged	100%			
Current Year Pledged Revenue	\$446,942,115.27			
Current Year Principal and Interest Paid	\$94,142,536.83			

NOTE 4: Interfund Activity and Transactions

Interfund activity refers to financial interactions between funds and/or blended component units and is restricted to internal events. Interfund transactions refer to financial interactions between TWDB and another agency of the state of Texas.

Interfund Activity

Interfund transfers represent the flow of assets (cash or goods) without equivalent flow of assets in return or a requirement for repayment. In governmental funds, transfers are reported as other financing uses or sources. Transfers are reported in proprietary funds after nonoperating revenues and expenses in the statement of revenues, expenses and changes in fund net position. Amounts not transferred at fiscal year-end are accrued as due to/due from other funds.

Activities between funds that represent lending/borrowing arrangements outstanding at the end of the fiscal year are interfund loans. Individual interfund receivables and payables balances as of August 31, 2022, were as follows:

FUND	Interfund Receivables	Interfund Payables	Current	Noncurrent	Purpose
	DFUND (FT05)	CWSRF (FT05)			State
Enterprise (05)	Appd Fund 0371	Appd Fund 9999	\$10,049,741.34 \$63,603,781.12		Match
	D23 Fund 0371 D23 Fund 0651		\$03,003,701.12	Loan	
	CWSRF (FT05)	DWSRF (FT05)			
Enterprise (05)	Appd Fund 9999	Appd Fund 9999	\$75,000,000.00	\$0.00	Interfund Loan
	D23 Fund 0651	D23 Fund 0951			Loan
Total Interfund	Receivable/Payable		\$85,049,741.34	\$63,603,781.12	

Interfund Transactions

Federal and State Pass-Throughs are recorded for activity between TWDB and other state agencies related to federal or state grant awards. Amounts not transferred at fiscal year-end are accrued as due to/due from other agencies.

NOTE 5: Contingencies and Commitments

Federal Costs

The TWDB administers various federal awards and is contingently liable to refund any disallowed costs to the granting agency. During FY22, the TWDB completed the work associated with eleven federal contracts. In the process of closing out the federal awards, the Federal Emergency Management Agency (FEMA) disallowed an expenditure charged to the FY2014 Flood Mitigation Assistance (FMA) grant. The TWDB recovered funds from its subrecipient and returned the total disallowed amount to FEMA. The issue is fully resolved and the FY2014 FMA grant close out is complete.

Outstanding Loan and Grant Commitments

As of August 31, 2022, the TWDB had made commitments to provide political subdivisions and non-profit entities financing from the proceeds remaining from current or future bond issues, accumulated loan repayments, federal draw downs, appropriations or other lawful sources as follows:

Program		For Loans		For Grants		Total
Clean Water State Revolving Fund (CWSRF)*	\$	670,756,504.00	\$	0.00	\$	670,756,504.00
Total Commitments	\$	670,756,504.00	\$	0.00	\$	670,756,504.00

*CWSRF Grants shown here represent Principal Forgiveness

NOTE 6: Bonded Indebtedness

As discussed more fully in the sections that follow, the TWDB is authorized through various statutory and constitutional provisions to issue general obligation and revenue bonds and private activity bonds.

Miscellaneous Bond Information (Amounts in Thousands)							
					Matu	rities	
Description of Issue	Bonds Issued to Date	Date Issued	•	f Interest tes	First Year	Last Year	First Call Date
Revenue Bonds - Self Supporting							
STATE REVOLVING FUND							
State Revolving Fund Rev Bds New Ser '18	288,395,000	04/26/2018	4.000%	5.000%	2019	2038	08/01/2027
State Revolving Fund Rev Bds New Ser '19	221,005,000	04/24/2019	4.000%	5.000%	2020	2039	08/01/2029
State Revolving Fund Rev Bds New Ser '20	352,590,000	06/02/2020	3.000%	5.000%	2021	2040	08/01/2030
State Revolving Fund Rev Bds New Ser '21	386,155,000	11/04/2021	2.250%	5.000%	2022	2041	08/01/2031
State Revolving Fund Rev Bds New Ser '22	234,550,000	06/30/2022	3.750%	5.000%	2023	2043	08/01/2032

Revenue Bonds

The Texas Constitution and Water Code authorize the TWDB to issue revenue bonds backed by pledged revenue sources and restricted funds. The TWDB had 17 revenue bond issues outstanding at August 31, 2022.

The TWDB has authority to sell revenue bonds for the following purposes:

- (1) To finance the construction of water and wastewater projects of political subdivisions and non-profit water supply corporations.
- (2) To provide interim financing to political subdivisions that are also receiving longterm financing from the TWDB.
- (3) To provide the state matching funds for federal grants under the Federal Water Pollution Control and the Safe Drinking Water Acts.

State Revolving Funds

Subchapter J, Chapter 15 and Subchapter I, Chapter 17, Texas Water Code, as amended, authorize the TWDB to issue an unlimited amount of revenue bonds to fund certain eligible projects. TWDB's revenue bonds do not constitute a debt of the State and neither the full faith nor credit, nor the taxing authority of the State is in any manner pledged, given, or loaned for the payment of the revenue bonds. Further, the TWDB's revenue bonds issued pursuant to these provisions are not secured by or payable from money in DFUND II but are secured by the repayments of political subdivision loans and certain assets in the State Water Pollution Control Revolving Fund and the Safe Drinking Water State Revolving Fund, commonly referred to as the Clean Water State

Texas Water Development Board (580)

Revolving Fund (CWSRF) and the Drinking Water State Revolving Fund (DWSRF), respectively.

In fiscal year 2022, the TWDB issued State Revolving Fund Revenue Bonds, New Series 2021, in a par amount of \$386,155,000 with a premium of \$65,690,148.65. The bonds were issued to finance the acquisition of political subdivision bonds, including state match requirements, and to pay issuance costs of \$640,711.82 and underwriter's discount of \$1,204,436.83. The TWDB also issued State Revolving Fund Revenue Bonds, New Series 2022, in a par amount of \$234,550,000 with a premium of \$31,901,295.30. The bonds were issued to finance the acquisition of political subdivision bonds, and to pay issuance costs of \$644,215.67 and underwriter's discount of \$807,079.63.

NOTE 7: Loans and Contracts

The Board purchases bonds from political subdivisions (including private water supply corporations). As of August 31, 2022, the balance of these bonds owned by the Board was \$3,240,858,630.00. In general, the majority of these bonds pays interest semi-annually and principal annually and allow for early redemption ten years after the original date of issuance. All bonds are secured by either pledged revenue or taxes. Interest rates on the bonds range from 0.00% to 5.53% maturing through the year 2053. It is the opinion of management that all bonds are fully collectible; therefore, no provisions for uncollectable amounts is included in these financial statements.

NOTE 8: Available Federal Funds

As of August 31, 2022, there was \$35,928,203.30 balance of Federal Funds available through the Automated Standard Application for Payments that remained undrawn for the State Revolving Fund.

NOTE 9: Status of Available Administrative Funding

Cost-recovery loan origination and servicing charges are imposed to cover administrative costs of operating the State Revolving Fund, but an interest rate subsidy is offered to offset the charges. There was \$6,850,541.00 earned during the fiscal year ending August 31, 2022. The administrative account had expenses totaling \$43,778.62 in Fiscal Year 2022.

NOTE 10: State Match Requirement

As of August 31, 2022, \$482,443,856.00 had been provided for state match. Also, as of August 31, 2022, the total amount of federal capitalization grants awarded was \$2,679,118.141.00. The state match required for all capitalization grants awarded as of that date was \$471,009,756.00 leaving \$11,434,100.00 of match available to match future capitalization grants.

Combining Statements

Clean Water State Revolving Fund Exhibit F-1 - Combining Statement of Net Position - Enterprise Funds

August 31, 2022

	Clean Water Loan Program	Administration (Federal)	Administration (Fees)	Totals (Exhibit I)
ASSETS				
Current Assets:				
Cash and Cash Equivalents:				
Cash in Bank (Note 3)	\$ 0.22	\$-	\$-	\$ 0.22
Cash Equivalents	218,490,595.36	-	5,644,124.45	224,134,719.81
Short Term Investments	318,991,367.95	-	100,375,257.99	419,366,625.94
Receivables from:	-	-	-	
Federal	-	301,007.75	-	301,007.75
Other Intergovernmental		-	-	
Interest and Dividends	7,794,960.51	-	9,750.62	7,804,711.13
Interfund Receivables	75,000,000.00			75,000,000.00
Loans and Contracts	123,436,100.00			123,436,100.00
Total Current Assets	743,713,024.05	301,007.75	106,029,133.05	850,043,164.85
Non-Current Assets:				
Loans and Contracts Investments	3,117,422,530.00	-	-	3,117,422,530.00 -
Total Non-Current Assets	3,117,422,530.00	-	-	3,117,422,530.00
Total Assets	3,861,135,554.05	301,007.75	106,029,133.05	3,967,465,694.85
LIABILITIES				
Current Liabilities:				
Payables from:				
Accounts Payable	-	-	-	-
Interest Payable	2,808,458.16	-	-	2,808,458.16
Interfund Payables	10,049,741.34	-	-	10,049,741.34
Due to Other Funds	415,787.62	301,007.75	-	716,795.37
Revenue Bonds Payable	38,288,161.99	-	-	38,288,161.99
Total Current Liabilities	51,562,149.11	301,007.75	-	51,863,156.86
Non-Current Liabilities:				
Interfund Payables	63,603,781.12	_	-	63,603,781.12
Revenue Bonds Payable	826,660,778.65	-	-	826,660,778.65
Total Non-Current Liabilities	890,264,559.77			890,264,559.77
Total Liabilities	941,826,708.88	301,007.75		942,127,716.63
	<u> </u>			
NET POSITION				
Restricted for:				
Other	2,919,308,845.17	-	106,029,133.05	3,025,337,978.22
Total Net Position	\$ 2,919,308,845.17	\$-	\$106,029,133.05	\$ 3,025,337,978.22

Clean Water State Revolving Funds Exhibit F-2 - Combining Statement of Revenues, Expenses, and

Changes in Fund Net Position - Enterprise Funds

For the Fiscal Year Ended August 31, 2022

		Clean Water Dan Program	Administration (Federal)	Administration (Fees)		Totals (Exhibit I)
OPERATING REVENUES: Interest and Investment Income Net Increase (Decrease) Fair Market Value Other Operating Revenue	\$	36,135,953.02 (68,554.18) -	\$ - - -	\$ 511,745.14 (12,669.71) 6,850,541.00	\$	36,647,698.16 (81,223.89) 6,850,541.00
Total Operating Revenues		36,067,398.84	-	7,349,616.43		43,417,015.27
OPERATING EXPENSES:						
Salaries and Wages		(11,780.85)	2,825,948.13	-		2,814,167.28
Payroll Related Costs		-	496,104.68	-		496,104.68
Professional Fees and Services		1,366,847.87	485,832.33	43,778.62		1,896,458.82
Travel		(234.27)	13,789.59	-		13,555.32
Materials and Supplies		16,779.60	784.60	-		17,564.20
Communication and Utilities		(228.53)	14,176.42	-		13,947.89
Repairs and Maintenance		(52.50)	372.55	-		320.05
Rentals and Leases		(186.35)	29,142.42	-		28,956.07
Printing and Reproduction		1,869.92	-	-		1,869.92
Interest		25,767,182.63	-	-		25,767,182.63
Other Operating Expenses		9,226.41	34,984.43			44,210.84
Total Operating Expenses		27,149,423.93	3,901,135.15	43,778.62		31,094,337.70
Operating Income (Loss)		8,917,974.91	(3,901,135.15)	7,305,837.81		12,322,677.57
NONOPERATING REVENUE (EXPENSES):						
Federal Revenue		36,543,233.60	3,901,135.15	-		40,444,368.75
Other Benefit Payments		(1,000,000.00)	-	-		(1,000,000.00)
Other Nonoperating Revenue (Expenses)		(15,136,989.49)	-	-		(15,136,989.49)
Total Nonoperating Revenue (Expenses)		20,406,244.11	3,901,135.15	-	·	24,307,379.26
Income/(Loss) Before Other Revenues, Expenses, Gains/Losses and Transfers		29,324,219.02	-	7,305,837.81		36,630,056.83
OTHER REVENUES, EXPENSES, GAINS/LOSSES AND TRANSFERS: Transfers In						
Transfers Out		-	-	-		-
Total Other Revenue, Expenses, Gain/Losses and Transfers		-	-	-		-
Change in Net Position		29,324,219.02		7,305,837.81	·	36,630,056.83
Total Net Position - Beginning	2	,889,984,626.15	-	98,723,295.24		2,988,707,921.39
Total Net Position, August 31, 2022	\$ 2	,919,308,845.17	\$-	\$ 106,029,133.05	\$:	3,025,337,978.22

Schedules

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

Recipient	Original Amount	Outstanding Balance	Date From	Date To
Clean Water State Revolving Fund				
Abilene Acton MUD	\$ 18,370,000.00 644,500.00	\$ 15,865,000.00 330,000.00	02/15/2020 05/01/2019	02/15/2039 05/01/2028
Acton MUD	8,210,000.00	6,660,000.00	05/01/2019	05/01/2038
Acton MUD	1,015,000.00	905,000.00	05/01/2021	05/01/2040
Acton MUD	2,490,000.00	2,365,000.00	05/01/2022	05/01/2041
Agua SUD	2,375,000.00	1,985,000.00	08/01/2017	08/01/2044
Agua SUD	8,150,000.00	6,985,000.00	08/01/2018	08/01/2045
Alamo	1,000,000.00	775,000.00	03/01/2018	03/01/2037
Alamo	10,335,000.00	9,915,000.00	03/01/2021	03/01/2047
Alba Aledo	990,000.00	940,000.00	08/15/2019 08/15/2013	08/15/2048 08/15/2042
Aledo	1,900,000.00 4,230,000.00	1,445,000.00 4,090,000.00	08/15/2022	08/15/2051
Alice	4,257,000.00	2,757,000.00	02/01/2013	02/01/2042
Alice	2,054,000.00	1,334,000.00	02/01/2013	02/01/2042
Alto	1,795,000.00	1,680,000.00	02/15/2021	02/15/2050
Alton	500,000.00	430,000.00	08/15/2018	08/15/2047
Alvord	420,000.00	50,000.00	10/01/2005	10/01/2024
Amarillo	8,495,000.00	4,975,000.00	04/01/2014	04/01/2033
Amarillo	12,500,000.00	10,155,000.00	04/01/2019	04/01/2038
Amarillo Anahuac	28,500,000.00 11,440,000.00	25,650,000.00 10,520,000.00	04/01/2020 10/15/2018	04/01/2040 10/15/2047
Angelina & Neches RA	205,000.00	65,000.00	10/01/2015	10/01/2024
Angelina & Neches RA	1,820,000.00	1,790,000.00	10/01/2017	10/01/2045
Angelina & Neches RA	1,400,000.00	1,380,000.00	10/01/2018	10/01/2047
Angelina & Neches RA	795,000.00	795,000.00	10/01/2022	10/01/2051
Anthony	4,000,000.00	2,920,000.00	08/15/2012	08/15/2039
Aqua WSC	54,530.00	10,630.00	04/15/2014	03/15/2024
Aransas Pass	1,115,000.00	-	02/01/2006	02/01/2025
Arcola	1,380,000.00	945,000.00	03/01/2009	03/01/2038
Arlington Arlington	13,885,000.00 3,430,000.00	5,550,000.00 2,040,000.00	06/01/2011 06/01/2015	06/01/2030 06/01/2034
Arlington	2,080,000.00	1,450,000.00	06/01/2017	06/01/2036
Arlington	5,601,861.00	3,500,000.00	06/01/2018	06/01/2036
Arlington	4,650,000.00	3,670,000.00	06/01/2019	06/01/2037
Arlington	4,435,000.00	3,765,000.00	06/01/2020	06/01/2039
Athens	1,080,000.00	875,000.00	08/01/2021	08/01/2030
Austin	11,200,000.00	10,460,000.00	11/15/2020	11/15/2049
Austin	10,400,000.00	10,120,000.00	11/15/2021	11/15/2050
Austin Austin	23,100,000.00	23,100,000.00	11/15/2022 11/15/2012	11/15/2051
Bacliff MUD	31,815,000.00 4,890,000.00	21,205,000.00	09/01/2004	11/15/2041 09/01/2023
Bacliff MUD	4,890,000.00	-	09/01/2006	09/01/2025
Bay City	4,742,000.00	4,742,000.00	09/01/2022	09/01/2050
Bay City	12,707,000.00	12,707,000.00	09/01/2023	09/01/2051
Bedford	630,000.00	330,000.00	02/01/2013	02/01/2032
Bell Co WCID # 2	1,055,000.00	520,000.00	09/01/2010	09/01/2029
Bertram	4,750,000.00	4,705,000.00	03/15/2022	03/15/2051
Blanco Blanco	3,150,000.00 2,550,000.00	2,750,000.00 2,270,000.00	08/15/2019 08/15/2019	08/15/2047 08/15/2048
Bonham	1,675,000.00	320,000.00	02/15/2007	02/15/2026
Bonham	3,800,000.00	3,225,000.00	02/15/2018	02/15/2046
Bonham	4,810,000.00	4,390,000.00	02/15/2020	02/15/2049
Bowie	9,775,000.00	9,775,000.00	02/15/2023	02/15/2051
Brady	1,210,000.00	385,000.00	09/01/2015	09/01/2024
Brady	8,400,000.00	8,250,000.00	09/01/2021	09/01/2050
Brady	2,035,000.00	1,965,000.00	09/01/2021	09/01/2050
Brady	1,905,000.00	1,905,000.00	09/01/2023	09/01/2050
Breckenridge Breckenridge	840,000.00 2,935,000.00	640,000.00 2,935,000.00	03/15/2015 03/15/2024	03/15/2044 03/15/2053
Bridgeport	2,365,000.00	2,933,000.00	08/15/2004	08/15/2023
Brookeland FWSD	2,345,000.00	2,345,000.00	09/01/2022	09/01/2041
Brownsboro	700,000.00	90,000.00	08/15/2005	08/15/2024
Brownsville	6,975,000.00	6,275,000.00	02/15/2021	02/15/2040
Bryan	15,685,000.00	7,455,000.00	07/01/2012	07/01/2030
Buffalo Gap	400,000.00	300,000.00	11/15/2012	11/15/2041
Burnet	11,425,000.00	7,080,000.00	02/01/2012	02/01/2040
Burnet Codde Mille	9,900,000.00	6,800,000.00	02/01/2014	02/01/2042
Caddo Mills Cameron	4,430,000.00 710,000.00	3,365,000.00 100,000.00	08/15/2014 02/01/2005	08/15/2041 02/01/2024
Cameron	1,800,000.00	265,000.00	02/01/2005	02/01/2024
	1,000,000.00	200,000.00	32, 01, 2000	

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

	Original	Outstanding	Date	Date
Recipient	Amount	Balance	From	То
Cameron	860,000.00	480.000.00	03/01/2013	03/01/2032
Cameron	12,000,000.00	9,385,000.00	03/01/2017	03/01/2042
Castroville	375,000.00	40,000.00	02/01/2014	02/01/2023
Castroville	3,050,000.00	2,025,000.00	08/01/2016	08/01/2035
Castroville	9,050,000.00	7,120,000.00	08/01/2016	08/01/2045
Castroville	1,500,000.00	1,270,000.00	08/01/2018	08/01/2047
Cedar Bayou Park UD	840,000.00	780,000.00	08/01/2021	08/01/2050
Center Childress	2,070,000.00 895,000.00	1,400,000.00 825,000.00	02/15/2014 02/15/2021	02/15/2035 02/15/2045
Cibolo Creek MA	1,500,000.00	823,000.00	07/10/2003	07/10/2022
Cibolo Creek MA	24,440,000.00	-	07/10/2013	07/10/2022
Cisco	475,000.00	100,000.00	02/15/2015	08/15/2024
Cisco	1,550,000.00	1,520,000.00	02/15/2020	02/15/2049
Cleburne	41,000,000.00	39,915,000.00	02/15/2022	02/15/2044
Cleveland	2,360,000.00	-	03/01/2012	03/01/2031
Colorado City	2,650,000.00	2,390,000.00	03/15/2021	03/15/2039
Comanche	755,000.00	620,000.00	09/01/2015	09/01/2044
Comanche	995,000.00	995,000.00	09/01/2024	09/01/2053
Commerce Commerce	2,005,000.00 3,490,000.00	500,000.00 2,110,000.00	08/15/2008 02/15/2011	08/15/2027 02/15/2040
Corpus Christi	3,561,000.00	3,561,000.00	07/15/2023	07/15/2042
Cotulla	3,350,000.00	3,065,000.00	02/01/2020	02/01/2047
Cranfills Gap	605,000.00	-	09/01/2002	09/01/2021
Cranfills Gap	430,000.00	410,000.00	02/15/2022	02/15/2041
Cushing	510,000.00	440,000.00	09/01/2015	09/01/2044
Cypress Creek UD	2,970,000.00	2,730,000.00	09/01/2019	09/01/2047
Daingerfield	1,865,000.00	1,865,000.00	02/15/2023	02/15/2052
Dallas	22,000,000.00	19,970,000.00	10/01/2019	10/01/2047
Dallas	22,000,000.00	20,560,000.00	10/01/2020	10/01/2048
Dallas Dallas	22,000,000.00 22,000,000.00	21,245,000.00 22.000.000.00	10/01/2021 10/01/2022	10/01/2049 10/01/2050
Dallas	22,000,000.00	22,000,000.00	10/01/2023	10/01/2051
Del Rio	5,000,000.00	3,885,000.00	06/01/2013	06/01/2042
Del Rio	500,000.00	485,000.00	06/01/2022	06/01/2048
Del Rio	5,500,000.00	5,315,000.00	06/01/2022	06/01/2048
Del Rio	1,500,000.00	1,500,000.00	06/01/2023	06/01/2050
Del Rio	4,500,000.00	4,500,000.00	06/01/2023	06/01/2050
DeLeon	2,350,000.00	805,000.00	02/15/2010	02/15/2029
Dell City Diboll	75,000.00 4,000,000.00	20,000.00 4,000,000.00	02/15/2015 02/15/2023	02/15/2024 02/15/2051
Dripping Springs	23,500,000.00	21,725,000.00	06/01/2021	06/01/2040
Dripping Springs	19,895,000.00	19,895,000.00	06/01/2023	06/01/2042
Dublin	2,900,000.00	2,675,000.00	12/15/2019	12/15/2048
Early	8,365,000.00	7,900,000.00	02/15/2017	02/15/2046
Eastland	975,000.00	435,000.00	02/15/2010	02/15/2029
Eastland	6,765,000.00	5,115,000.00	02/15/2018	02/15/2037
Edcouch	1,055,000.00	815,000.00	01/01/2014	01/01/2042
Edgewood	1,540,000.00	1,390,000.00	05/01/2021	05/01/2040
El Campo El Paso	150,000.00 2,163,000.00	45,000.00 965,000.00	02/01/2016 03/01/2012	02/01/2025 03/01/2031
Eldorado	1,200,000.00	770,000.00	08/01/2014	08/01/2035
Eldorado	575,000.00	425,000.00	08/01/2017	08/01/2036
Ennis	4,500,000.00	3,665,000.00	02/01/2019	02/01/2038
Euless	2,380,000.00	1,660,000.00	07/15/2017	07/15/2035
Euless	2,785,000.00	2,270,000.00	07/15/2019	07/15/2038
Evadale WCID # 1	1,550,000.00	-	07/01/2003	07/01/2022
Fairfield	4,415,000.00	280,000.00	09/01/2003	09/01/2022
Farmersville	5,845,000.00	4,700,000.00	06/15/2019	06/15/2037
Farwell Fort Bend Co FWSD # 1	1,500,000.00 6,935,000.00	1,230,000.00 2,080,000.00	02/15/2019 08/15/2008	02/15/2038 08/15/2027
Fort Bend Co FWSD # 1	5,285,000.00	2,000,000.00	08/15/2012	08/15/2039
Fort Worth	39,000,000.00	- 26,120,000.00	02/15/2012	02/15/2035
Fort Worth	16,991,157.00	13,670,000.00	02/15/2018	02/15/2047
Fort Worth	62,725,000.00	56,495,000.00	02/15/2021	02/15/2040
Gatesville	10,000,000.00	9,050,000.00	09/01/2020	09/01/2039
Gladewater	3,900,000.00	3,520,000.00	08/15/2018	08/15/2037
Granbury	34,950,000.00	33,825,000.00	08/15/2021	08/15/2048
Grand Prairie	5,741,175.00	3,160,000.00	01/15/2018	01/15/2030
Grand Prairie Grand Saline	3,180,000.00	2,700,000.00	01/15/2020	01/15/2039
Grand Saline Greater Texoma UA	405,000.00 400,000.00	325,000.00 105,000.00	08/15/2021 06/01/2007	08/15/2030 06/01/2026
Oreater TEAUINA UA	400,000.00	105,000.00	00/01/2007	00/01/2020

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

	Original	Outstanding	Date	Date
Recipient	Amount	Balance	From	То
Greater Texoma UA	3.870.000.00	1,015,000.00	06/01/2007	06/01/2026
Greater Texoma UA	3,430,000.00	1,330,000.00	06/01/2009	06/01/2028
Greater Texoma UA	1,400,000.00	665,000.00	06/01/2011	06/01/2029
Greater Texoma UA	2,825,000.00	2,275,000.00	08/15/2013	08/15/2041
Greater Texoma UA	1,730,000.00	1,170,000.00	06/01/2015	06/01/2034
Greater Texoma UA	2,085,000.00	1,660,000.00	08/15/2015	08/15/2041
Greater Texoma UA	1,780,000.00	1,305,000.00	10/01/2015	10/01/2034
Greater Texoma UA Greater Texoma UA	3,560,000.00	2,705,000.00 475,000.00	10/01/2016 10/01/2016	10/01/2035 10/01/2035
Greater Texoma UA	640,000.00 165,000.00	140,000.00	10/01/2017	10/01/2035
Greater Texoma UA	480,000.00	435.000.00	10/01/2018	10/01/2047
Greater Texoma UA	2,300,000.00	1,880,000.00	08/15/2019	08/15/2038
Greater Texoma UA	8,420,000.00	8,225,000.00	06/01/2020	06/01/2049
Greater Texoma UA	13,595,000.00	12,910,000.00	10/01/2020	10/01/2040
Greater Texoma UA	2,710,000.00	2,440,000.00	08/15/2020	08/15/2049
Green Valley SUD	24,985,000.00	24,975,000.00	09/15/2021	09/15/2049
Greenville	20,000,000.00	9,085,000.00	02/15/2011	02/15/2030
Groesbeck	2,000,000.00	500,000.00	02/15/2008	02/15/2027
Guadalupe Blanco RA	40,000,000.00	40,000,000.00	08/15/2023	08/15/2050
Guadalupe Blanco RA	1,560,000.00	1,560,000.00	08/15/2024	08/15/2050
Guadalupe Blanco RA	40,000,000.00 30,935,000.00	40,000,000.00	08/15/2024	08/15/2051
Guadalupe Blanco RA Harris Co MUD # 33	2,195,000.00	30,935,000.00 1,745,000.00	08/15/2023 03/01/2013	08/15/2051 03/01/2036
Harris Co MUD # 50	1,500,000.00	560,000.00	03/01/2009	03/01/2028
Harris Co MUD # 50	2,460,000.00	1,625,000.00	03/01/2016	03/01/2034
Harris Co MUD # 50	2,770,000.00	2,495,000.00	03/01/2019	03/01/2047
Harris Co MUD # 148	2,855,000.00	1,355,000.00	04/01/2012	04/01/2031
Harris Co MUD # 148	3,800,000.00	3,720,000.00	04/01/2021	04/01/2040
Harris Co WCID # 89	7,565,000.00	2,095,000.00	10/01/2010	10/01/2029
Hidalgo Co MUD # 1	3,520,000.00	2,025,000.00	02/15/2010	02/15/2039
Hidalgo Co MUD # 1	1,500,000.00	820,000.00	02/15/2013	02/15/2032
Horizon Regional MUD	620,000.00	575,000.00	02/01/2021	02/01/2042
Houston	22,795,000.00	18,595,000.00	11/15/2011	11/15/2040
Houston	58,245,000.00	3,500,000.00	11/15/2011	11/15/2040
Houston	49,900,000.00	36,340,000.00	11/15/2013	11/15/2042 11/15/2042
Houston Houston	48,750,000.00 65,000,000.00	35,890,000.00 50,745,000.00	11/15/2013 11/15/2014	11/15/2042
Houston	55,005,000.00	43,395,000.00	11/15/2015	11/15/2044
Houston	63,435,000.00	51,885,000.00	11/15/2016	11/15/2045
Houston	65,750,000.00	57,630,000.00	11/15/2018	11/15/2046
Houston	64,680,000.00	58,855,000.00	11/15/2019	11/15/2047
Houston	44,065,000.00	-	03/01/2020	03/01/2041
Houston	64,685,000.00	60,565,000.00	11/15/2020	11/15/2048
Houston	46,185,000.00	43,125,000.00	11/15/2020	11/15/2049
Houston	130,000,000.00	130,000,000.00	11/15/2022	11/15/2041
Hudson	410,000.00	275,000.00	08/15/2016	08/15/2045
Hudson Huntington	4,295,908.00 125,000.00	2,835,000.00 30,000.00	08/15/2018 02/01/2015	08/15/2036 02/01/2024
Huntington	2,312,025.00	915,000.00	02/01/2013	02/01/2037
Huntington	2,035,000.00	2,035,000.00	02/01/2023	02/01/2050
Hurst	1,360,000.00	1,105,000.00	08/15/2019	08/15/2038
Hutto	21,740,000.00	16,630,000.00	08/01/2017	08/01/2039
Ingleside	2,795,000.00	2,615,000.00	02/01/2021	02/01/2050
Ingram	175,000.00	20,000.00	02/15/2014	02/15/2023
Ingram	1,185,000.00	1,060,000.00	02/15/2016	02/15/2043
Ingram	803,000.00	470,000.00	02/15/2011	02/15/2040
lola	573,000.00	563,000.00	08/15/2021	08/15/2050
Jarrell	7,895,000.00	2,620,000.00	08/01/2007	08/01/2026
Jarrell Jarrell	1,520,000.00 12,000,000.00	1,155,000.00 9,905,000.00	08/01/2010 08/01/2018	08/01/2038 08/01/2042
Jasper Co WCID # 1	1,480,000.00	1,345,000.00	03/15/2020	03/15/2043
Jefferson	1,630,000.00	1,255,000.00	02/15/2018	02/15/2037
Jefferson Co WCID # 10	1,000,000.00	775,000.00	08/15/2018	08/15/2037
Johnson City	895,000.00	695,000.00	08/01/2016	08/01/2035
Jourdanton	2,495,000.00	2,365,000.00	02/01/2021	02/01/2049
Keller	5,835,000.00	3,235,000.00	02/15/2013	02/15/2032
Kermit	4,595,000.00	1,605,000.00	02/15/2009	02/15/2028
Kerr County	570,000.00	-	02/15/2013	02/15/2022
Kerr County	185,000.00	170,000.00	02/15/2020	02/15/2041
Kerr County	5,110,000.00	4,420,000.00	02/15/2020	02/15/2041
Kerr County	4,330,000.00	4,210,000.00	02/15/2021	02/15/2047

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

	Original	Outstanding	Date	Date
Recipient	Amount	Balance	From	То
Kerrville	8,000,000.00	7,780,000.00	08/15/2021	08/15/2050
Kirbyville	1,370,000.00	920,000.00	11/15/2016	11/15/2035
La Feria	385,000.00	110,000.00	09/15/2006	09/15/2025
La Joya	2,155,000.00	568,000.00	03/01/2008	03/01/2027
La Joya	4,565,000.00	2,705,000.00	09/01/2010	09/01/2039
La Porte	10,635,000.00	8,215,000.00	03/15/2018	03/15/2037
Laguna Madre WD Laguna Madre WD	5,815,000.00	4,135,000.00	03/01/2017	03/01/2036 03/01/2034
Laguna Madre WD	5,425,000.00 290,000.00	5,225,000.00 120,000.00	03/01/2020 02/01/2011	02/01/2030
Laredo	48,750,000.00	34,495,000.00	03/01/2013	03/01/2042
Laredo	22,075,000.00	17,390,000.00	03/01/2016	03/01/2045
Laredo	52,000,000.00	48,560,000.00	03/01/2021	03/01/2050
Lefors	395,000.00	385,000.00	02/15/2021	02/15/2050
Liberty	900,000.00	360,000.00	03/01/2017	03/01/2026
Littlefield	1,910,000.00	600,000.00	02/15/2008	02/15/2027
Llano	3,390,000.00	2,940,000.00	09/15/2019	09/15/2038
Llano	630,000.00	545,000.00	09/15/2019	09/15/2038
Loraine	665,000.00	90,000.00	09/01/2004	09/01/2023
Los Fresnos	4,975,000.00	3,455,000.00	02/01/2010	02/01/2039
Los Fresnos Los Fresnos	820,000.00 1,600,000.00	290,000.00 1,590,000.00	02/01/2016 02/01/2022	02/01/2025 02/01/2040
Lower Valley WD	5,220,000.00	4,945,000.00	09/15/2021	09/15/2039
Lubbock	35,000,000.00	26,250,000.00	02/15/2018	02/15/2037
Lubbock	19,635,000.00	16,680,000.00	02/15/2020	02/15/2039
Madisonville	2,975,000.00	2,975,000.00	02/15/2023	02/15/2051
Marfa	1,265,000.00	360,000.00	03/15/2009	03/15/2026
Marlin	2,255,000.00	710,000.00	07/01/2007	07/01/2026
Marlin	3,000,000.00	2,505,000.00	07/01/2014	07/01/2042
Marlin	3,055,000.00	2,935,000.00	07/01/2021	07/01/2050
Mart	3,055,000.00	3,055,000.00	02/15/2024	02/15/2052
McAllen	1,190,000.00	-	02/01/2013	02/01/2022
McAllen	6,655,000.00	5,015,000.00	02/01/2014	02/01/2043
McAllen McAllen	2,995,000.00 40,000,000.00	310,000.00 33,410,000.00	02/01/2014 02/01/2016	02/01/2023 02/01/2045
McAllen	7,110,000.00	6,820,000.00	02/01/2018	02/01/2045
McAllen	7,000,000.00	6,990,000.00	02/01/2021	02/01/2048
McAllen	39,485,000.00	24,355,000.00	02/01/2011	02/01/2040
Memorial Point UD	2,045,000.00	1,570,000.00	04/01/2018	04/01/2036
Mercedes	1,265,000.00	240,000.00	02/15/2008	02/15/2027
Mercedes	3,255,000.00	1,970,000.00	02/15/2015	02/15/2033
Mission	16,140,000.00	13,185,000.00	02/15/2017	02/15/2044
Montgomery	1,090,000.00	840,000.00	03/01/2018	03/01/2037
Mount Vernon	525,000.00	385,000.00	09/01/2014	09/01/2043
Nacogdoches	10,365,000.00	1,650,000.00	03/01/2006	03/01/2025
Nacogdoches Co MUD # 1 North Alamo WSC	1,010,000.00 3,055,000.00	950,000.00 2,590,000.00	08/15/2021 08/01/2020	08/15/2049 08/01/2039
North Alamo WSC	1,440,000.00	1,260,000.00	08/01/2020	08/01/2039
North Fort Bend WA	9,420,000.00	8,045,000.00	12/15/2018	12/15/2040
North Fort Bend WA	2,070,000.00	1,890,000.00	12/15/2020	12/15/2040
North Texas MWD	458,920,000.00	452,485,000.00	06/01/2021	06/01/2050
North Texas MWD	37,615,000.00	36,075,000.00	06/01/2021	06/01/2050
North Texas MWD	38,615,000.00	38,615,000.00	06/01/2023	06/01/2052
NW Harris Co MUD # 22	3,080,000.00	1,680,000.00	04/01/2016	04/01/2030
Oak Ridge North	4,600,000.00	-	04/01/2012	04/01/2034
Olney	285,000.00	90,000.00	09/01/2015	09/01/2024
Olney Orange Co WCID # 1	2,440,000.00 11,115,000.00	2,205,000.00	09/01/2017 02/15/2012	09/01/2046 02/15/2031
Orange Co WCID # 1 Orange Co WCID # 2	500,000.00	- 50,000.00	03/01/2014	03/01/2023
Orange Co WCID # 2	2,000,000.00	1,975,000.00	03/01/2022	03/01/2046
Paducah	945,000.00	660,000.00	02/15/2010	02/15/2038
Palo Pinto County	500,000.00	365,000.00	02/15/2021	02/15/2030
Pearland	11,100,000.00	4,935,000.00	09/01/2017	09/01/2025
Pearland	50,100,000.00	40,805,000.00	09/01/2017	09/01/2045
Pearland	75,000,000.00	75,000,000.00	09/01/2022	09/01/2051
Pecos	6,870,000.00	3,300,000.00	03/15/2010	03/15/2034
Pecos	11,115,000.00	11,115,000.00	03/01/2023	03/01/2051
Pflugerville	11,630,000.00	11,630,000.00	08/01/2024	08/01/2051
Pflugerville Pharr	31,120,000.00 18,150,000.00	31,120,000.00 17,950,000.00	08/01/2024 09/01/2021	08/01/2052 09/01/2049
Point	1,370,000.00	115,000.00	07/01/2006	07/01/2025
Port Arthur	6,995,000.00	2,160,000.00	02/15/2016	02/15/2025
	0,000,000.00	_,,		

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

	Original	Outstanding	Date	Date
Recipient	Amount	Balance	From	То
Port Arthur	56,310,000.00	56,255,000.00	08/15/2021	08/15/2042
Quinlan	1,675,000.00	1,370,000.00	02/15/2018	02/15/2037
Ralls	130,000.00	30,000.00	02/01/2015	02/01/2024
Ranger	300,000.00	30,000.00	02/15/2014	02/15/2023
Raymondville	1,365,000.00	865,000.00	04/01/2011	04/01/2040
Raymondville	2,491,000.00	2,491,000.00	04/01/2023	04/01/2042
Redwater Rio Grande City	470,000.00 2,885,000.00	110,000.00 1,160,000.00	06/01/2007 02/15/2011	06/01/2026 02/15/2030
Rio Grande City	1,930,000.00	1,245,000.00	02/15/2014	02/15/2033
Rio Grande City	5,410,000.00	5,235,000.00	02/15/2022	02/15/2050
River Oaks	7,000,000.00	5,985,000.00	06/15/2018	06/15/2047
Robstown	2,635,000.00	2,085,000.00	12/01/2012	12/01/2041
Robstown	490,000.00	350,000.00	12/01/2015	12/01/2035
Rockdale	8,790,000.00	8,590,000.00	06/15/2021	06/15/2050
Rockdale	2,035,000.00	2,015,000.00	06/15/2021	06/15/2050
Rogers	2,160,000.00	2,120,000.00	08/15/2019	08/15/2047
Rogers Roma	240,000.00	200,000.00	08/15/2019	08/15/2032
Roma	1,150,000.00 2,075,000.00	156,000.00 2,075,000.00	05/01/2005 09/01/2023	05/01/2024 09/01/2051
Roma	356,000.00	356,000.00	09/01/2023	09/01/2051
Roman Forest Consolidated MUD	5,655,000.00	5,285,000.00	08/01/2021	08/01/2050
Roscoe	1,560,000.00	375,000.00	02/15/2008	02/15/2027
Roscoe	1,040,000.00	880,000.00	02/15/2016	02/15/2045
Rosebud	1,020,000.00	980,000.00	08/01/2022	08/01/2050
Rosenberg	410,000.00	143,000.00	08/01/2010	08/01/2029
Roxton	1,000,000.00	330,000.00	07/01/2008	07/01/2027
Sabinal	600,000.00	90,000.00	08/15/2012	08/15/2031
San Antonio River Authority San Antonio River Authority	4,300,000.00 9,500,000.00	900,000.00 7,770,000.00	01/01/2015 01/01/2019	01/01/2024 01/01/2038
San Antonio Water System	19,630,000.00	13,755,000.00	05/15/2013	05/15/2042
San Antonio Water System	60,100,000.00	46,010,000.00	05/15/2014	05/15/2043
San Antonio Water System	38,260,000.00	29,665,000.00	05/15/2015	05/15/2044
San Antonio Water System	14,360,000.00	11,970,000.00	05/15/2017	05/15/2046
San Antonio Water System	25,285,000.00	23,645,000.00	05/15/2021	05/15/2050
San Augustine	1,050,000.00	905,000.00	02/15/2012	02/15/2040
San Jacinto RA	42,895,000.00	37,975,000.00	10/01/2019	10/01/2042
San Juan	445,000.00	-	01/01/2013	01/01/2022
San Juan	2,285,000.00	2,025,000.00	01/01/2019	01/01/2047
San Juan San Juan	1,270,000.00	1,130,000.00	01/01/2019 01/01/2020	01/01/2048 01/01/2049
San Juan San Juan	1,715,000.00 6,645,000.00	1,565,000.00 6,055,000.00	01/01/2020	01/01/2049
San Marcos	410,000.00	130,000.00	08/15/2015	08/15/2025
San Marcos	5,445,839.00	3,645,000.00	08/15/2018	08/15/2037
San Marcos	1,961,821.00	775,000.00	08/15/2018	08/15/2037
San Marcos	1,935,000.00	1,570,000.00	08/15/2019	08/15/2038
Savoy	2,755,000.00	2,530,000.00	08/15/2019	08/15/2048
Seguin	14,240,000.00	13,140,000.00	02/01/2022	02/01/2051
Sequoia ID	1,380,000.00	980,000.00	04/01/2017	04/01/2035
Shenandoah Sianna Bagianal MUD	6,500,000.00	6,500,000.00	08/15/2023	08/15/2042
Sienna Regional MUD Sonora	25,010,000.00 6,000,000.00	23,970,000.00 2,765,000.00	11/01/2019 12/01/2010	11/01/2048 12/01/2029
Springtown	3,930,000.00	2,435,000.00	08/15/2014	08/15/2032
Stamford	265,000.00	30,000.00	02/15/2006	02/15/2025
Stephenville	17,030,000.00	14,650,000.00	02/15/2020	02/15/2039
Sulphur Springs	18,200,000.00	15,815,000.00	09/01/2017	09/01/2046
Sunbelt FWSD	8,265,000.00	8,195,000.00	12/01/2019	12/01/2048
Sweetwater	2,400,000.00	2,290,000.00	08/15/2022	08/15/2041
Taft	5,780,000.00	3,850,000.00	03/01/2013	03/01/2042
Taylor Landing	710,000.00	305,000.00	09/01/2009	09/01/2028
Terrell	5,215,000.00	4,580,000.00	02/15/2020	02/15/2049
Terrell Terrell	6,000,000.00 10,045,000.00	5,400,000.00 9,595,000.00	08/15/2021 08/15/2022	08/15/2040 08/15/2051
Trinidad	400,000.00	155,000.00	01/01/2009	01/01/2027
Trinity River Authority	108,395,000.00	-	08/01/2013	08/01/2033
Trinity River Authority	37,765,000.00	27,790,000.00	02/01/2014	02/01/2038
Trinity River Authority	11,710,000.00	-	02/01/2015	02/01/2033
Trinity River Authority	27,690,000.00	21,270,000.00	08/01/2012	08/01/2034
Trinity River Authority	11,015,000.00	8,180,000.00	08/01/2014	08/01/2038
Trinity River Authority	74,270,000.00	47,455,000.00	08/01/2014	08/01/2032
Trinity River Authority	14,035,000.00	12,045,000.00	02/01/2016	02/01/2040
Troup	840,000.00	780,000.00	08/01/2021	08/01/2050

Schedule 1 - Loans and Contracts For the Fiscal Year Ended August 31, 2022

	Original	Outstanding	Date	Date
Recipient	Amount	Balance	From	То
Valley MUD # 2	3,730,000.00	3,650,000.00	02/15/2021	02/15/2048
Vinton	825,000.00	677,000.00	08/15/2017	08/15/2046
Vinton	5,085,000.00	4,505,000.00	08/15/2019	08/15/2048
Weatherford	11,220,000.00	8,540,000.00	09/01/2017	09/01/2036
West Tawakoni	115,000.00	13,000.00	02/01/2014	02/01/2023
Westwood Shores MUD	1,825,000.00	1,020,000.00	05/01/2014	05/01/2030
Westwood Shores MUD	1,560,000.00	1,420,000.00	05/01/2021	05/01/2040
Whitesboro	2,725,000.00	-	08/15/2003	08/15/2022
Wichita Falls	33,545,000.00	26,865,000.00	03/01/2016	03/01/2045
Willis	1,355,000.00	1,300,000.00	08/01/2012	08/01/2031
Willow Park	14,130,000.00	14,130,000.00	02/15/2023	02/15/2052
Wilson	1,705,000.00	1,065,000.00	02/15/2011	02/15/2039
Wimberley	4,940,000.00	4,620,000.00	08/01/2021	08/01/2046
Winnsboro	1,050,000.00	230,000.00	02/15/2007	02/15/2026
Winnsboro	1,040,000.00	690,000.00	08/15/2016	08/15/2035
Winters	655,000.00	245,000.00	10/01/2009	10/01/2028
Wolfe City	2,325,000.00	2,255,000.00	03/01/2022	03/01/2051
Wolfe City	2,035,000.00	1,965,000.00	03/01/2022	03/01/2051
Yoakum	5,000,000.00	2,045,000.00	08/15/2009	08/15/2028
Yoakum	2,500,000.00	1,005,000.00	08/15/2010	08/15/2031
Zapata County	6,415,000.00	3,205,000.00	02/15/2013	02/15/2032
Total - Clean Water State Revolving Fund	\$ 4,093,535,816.00	\$ 3,240,858,630.00		