

STATE OF TEXAS

Texas Water  
Development Board

# Annual Report

## Clean Water State Revolving Fund

[www.twdb.texas.gov/financial/programs/CWSRF](http://www.twdb.texas.gov/financial/programs/CWSRF)



SFY 2021

TEXAS WATER DEVELOPMENT BOARD  
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- A. SFY 2021 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) 2021 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 2021, which was from September 1, 2020, through August 31, 2021.

The SFY 2021 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, 2020, to be added to the Initial Invited Projects List and be included in the first round of invitations for funding. TWDB staff reviewed, scored, and ranked all submissions based on the requirements set forth in TWDB rules and criteria established for SFY 2021. 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 on a first-come, first-served basis.

Despite the Coronavirus Pandemic dramatically altering the way the TWDB staff work, staff have yet been able to continue normal operations for the CWSRF program. The Federal Fiscal Year (FFY) 2020 Appropriations authorized a \$72,632,000 federal capitalization grant that was used for the SFY 2021 IUP. The TWDB set the SFY 2021 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 subsidy of 165 basis points 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 subsidy of 130 basis points 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 SFY 2021, utilizing all the funding sources mentioned, the TWDB made 39 CWSRF commitments totaling over \$1 billion.

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 CWA and 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 below-market 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. *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.*

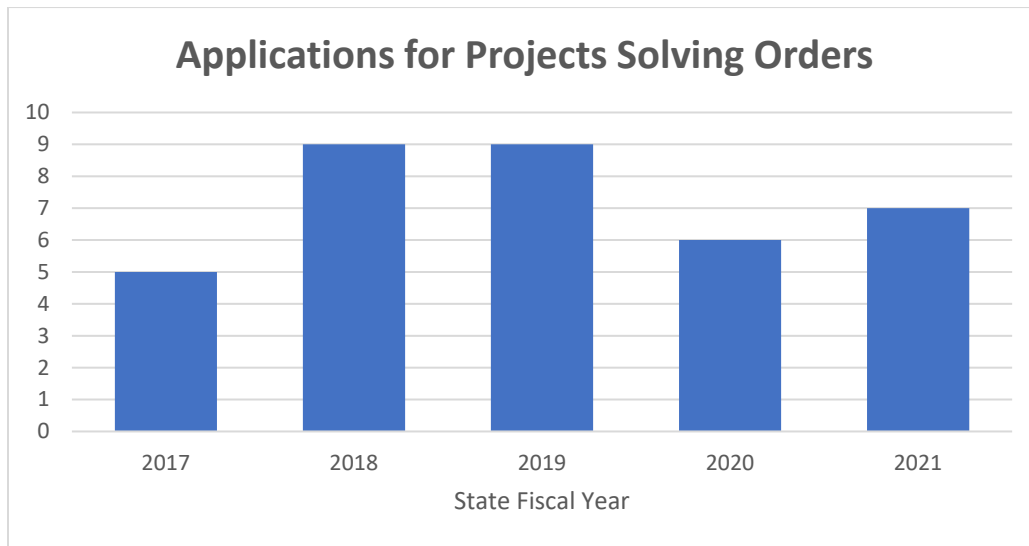
Congress requires the TWDB to expend at least 10 percent of the capitalization grant, or \$7,263,200, via a Green Project Reserve to approved green project costs. In order to achieve this goal, the TWDB offered additional subsidy assistance to projects that contained green components equal to or greater than 30 percent of their total project costs. For more information on projects identified for Green Project Reserve goals and Green Subsidy amounts, please see Appendix A, Table 1.

2. *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 2021, 23 projects took advantage of terms greater than 20-years. Details on loan terms for these projects may be found in Appendix B.

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

Of the applications submitted during SFY 2021, seven were mitigating issues identified in enforcement orders.



- 4. 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.*

During SFY 2015, the TWDB secured approval from the State Legislature during the 84th Legislative Session to cross-collateralize the CWSRF with the DWSRF. The TWDB utilized cross-collateralization when issuing bonds to support both programs during SFY 2021.

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

The TWDB hosted eight Financial Assistance workshops during the SFY. Six workshops were held in communities across the state, and two were webinars broadcast from TWDB’s main office and are available on TWDB’s website. 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 as Appendix A.

Despite the TWDB’s limited ability to travel during the pandemic, staff continued to conduct customer assistance through virtual communication tools. 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.

**6. Offer financial assistance with an interest rate of zero percent to projects that qualify for Emergency Relief funding.**

The TWDB offered Emergency Relief funding to qualifying projects in the form of zero percent interest rate financing. By offering this funding, the objective 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. No entity requested emergency funding under the CWSRF during SFY 2021.

**7. 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. With AMPSS, the original six communities that received financial assistance to create asset management plans have completed their plans. During SFY 2021, any eligible entity, not just small systems, was eligible to receive up to \$75,000 at zero percent financing to prepare all applicable AMPSS deliverables. During SFY 2021, TWDB staff began coordinating with four 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.

The applications under the SFY 2021 IUP are subject to a minimum interest rate per maturity. The minimum annual interest rate (per maturity for bonds or for each interest payment for

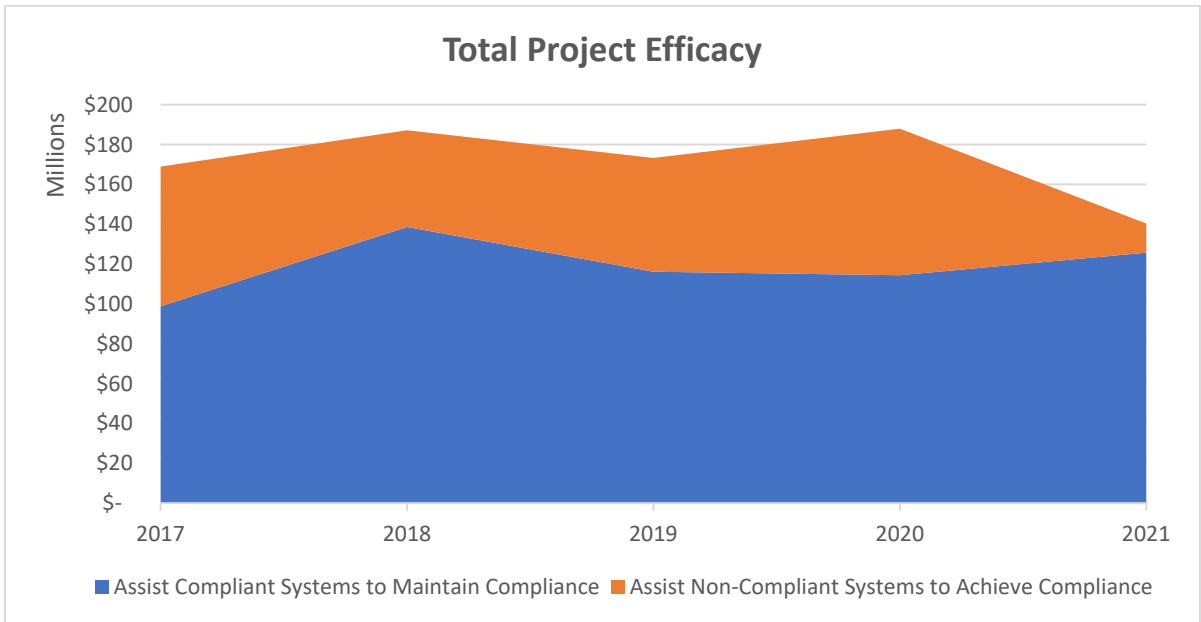


loans) for the Thomson Reuters Municipal Market Data (MMD) rating scale and for Non-rated securities for both Equivalency and Non-Equivalency funding adjusted for yield to maturity is:

AAA		AA		A		Baa and Non-rated	
Equivalency	Non-Equival	Equivalency	Non-Equival	Equivalency	Non-Equival	Equivalency	Non-Euival
0.95%	1.10%	1.10%	1.25%	1.30%	1.45%	1.60%	1.75%

This minimum rate and methodology for commitments made under the amended SFY 2021 IUP apply regardless of the date of closing.

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 2021, the TWDB funded 18 projects totaling \$140,351,036 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. The TWDB continues to make improvement on this goal.

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 SFY 2021 to 20 projects that submitted an application for assistance, thereby ensuring those publicly owned treatment works within the state achieved or maintained compliance with the CWA. One nonpoint source pollution project submitted a financial application for consideration and has received two funding commitments. No estuary management projects were submitted for this SFY.

To encourage use of the CWSRF, reductions from market interest rates on financing were provided to recipients in the form of a 165 basis points reduction for equivalency projects and a 130 basis points 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 2021 Intended Use Plan. During the SFY, the TWDB identified 9 projects to receive this additional subsidy with a grand total of \$18.06 million in targeted subsidies.

4. *Support the development of Publicly Owned Treatment Works 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 will contract 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, Asset Management Program for Small Systems (AMPSS) and CFO to Go Initiative, respectively.

### 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 2021, 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 made available \$17,000,000 of additional subsidy for qualified disadvantaged communities. An additional \$2,000,000 was initially made available to Small/Rural disadvantaged communities. The other components of this guidance were fulfilled in part by awarding additional points in the project ranking criteria for entities implementing effective management that will contribute to sustainable operations. 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, in SFY 2021, the TWDB made available \$2,000,000 in zero percent interest loan funding to any eligible system pursuing the completion of an Asset Management plan consistent with the scope of work and deliverables for the AMPSS program. An eligible system could receive up to \$75,000.

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. The TWDB funded \$43,884,465 in green project costs as of August 31, 2021.

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 2021, the TWDB collected \$5,690,399.29 in CWSRF administrative fees. Fees are a source of revenue for financing CWSRF administration expenses. During SFY 2021, 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, 2021, was \$98,723,295.24

## 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.

## 7. Timely and Expeditious Use of Funds

The beginning balance of capitalization grants from older federal grants as of September 1, 2020, was \$2,826,071.04. For the FFY 2020 capitalization grant of \$72,632,000, the available construction funds of \$67,673,950 were drawn in full by August 2021. Only \$3,805,974.62 of the administration allocation (\$4,958,050) remained by the end of the state fiscal year. Details of fund balances are shown in Appendix A, Table 4.

The TWDB closed on 30 projects totaling \$310,324,440. Additionally, six projects totaling \$37,098,844 began work while five projects totaling \$16,750,799 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 did not need to support either the CWSRF or DWSRF programs with an inter-fund loan or transfer of funds.

## 8. Program Initiatives

### **Additional Subsidization**

The additional subsidization associated with the FFY 2020 grant was not fully allocated as of August 31, 2021. The TWDB received applications for projects requesting principal forgiveness totaling \$18,058,825. Those applications are still under review. Details of the additional subsidization are shown in Appendix A, Table 1.

### **Disadvantaged Communities Funding**

In SFY 2021, the TWDB received applications for eight disadvantaged projects totaling \$16,314,418 in principal forgiveness. Should these applications receive a commitment, the funding will count toward the FFY 2020 grant's additional subsidization requirement. During the

fiscal year, the TWDB provided funding (loan and/or principal forgiveness) to six disadvantaged communities totaling \$29,281,825. 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 2021 IUP, Appendix D, Affordability Criteria to Determine Disadvantaged Community Eligibility.

## **Nonpoint Source Coordination and Projects Funded**

The TWDB met quarterly 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 2021 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 \$17,500,500, for NPS and estuary management projects. Four eligible applicants, with project costs totaling \$75,239,7900, were rated using the NPS criteria, were listed under the NPS category in the IUP, and one project invited to apply for financing. As of August 31, 2021, the project submitted an application for funding consideration and has been awarded two funding commitments. The TWDB did not receive any interest in estuary management financial assistance.

## **Application Process**

The TWDB changed its invitation process during the fiscal year. Previously, projects were invited in excess of the funding capacity available. During SFY 2021, 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 earlier 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 2021 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 list to submit a Project Information Form at any time during the year. Those projects were added to the bottom of the SFY 2021 IUP Project Priority List in the order in which they were received.

## **Bypass of Projects on the Project Priority List**

The SFY 2021 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 included: (1) advising all CWSRF applicants of the need to comply with the American Iron and Steel requirements during pre-application meetings, via guidance documents, and the agency's website; (2) including a condition in TWDB resolutions requiring recipients of CWSRF financial assistance to comply with the American Iron and Steel requirements; (3) ensuring that all financial assistance agreements contain a clause mandating compliance with American Iron and Steel requirements; and (4) providing 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. A total of \$450,000 was authorized for use. As of August 31, 2020, all six communities had completed their asset management plans.

In late SFY 2021, a full-time staff member was hired to be coordinator of AMPSS going forward. Activities in SFY 2021 included reviewing the pilot program to find areas of improvement and ways to encourage long-term sustained asset management practices from the participant systems. Looking forward to SFY 2022, PAR staff intends on updating the scope of work for the contract with lessons learned and launching the next round of AMPSS using the same funding source as the pilot.

## **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 is 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;

During SFY 2021, the TWDB coordinated financial consulting services for four communities.

<u>Subrecipient</u>	<u>Consulting Firm</u>	<u>Max. Amount</u>	<u>Source of Fees for Payment</u>
City of Roxton	McConnell & Jones, Weaver & Tidwell	\$49,000	C/DWSRF
City of Loraine	Weaver & Tidwell	\$73,000	CWSRF
Pleasant Springs WSC	CohnReznick	\$32,642	DWSRF
River Acres WSC	CohnReznick	\$38,508	DWSRF

**\$193,150**

### **Efforts to Address Systems in Need of Emergency Relief**

During SFY 2021, the TWDB implemented changes to its Emergency Relief funding requirements. Namely, the failure must have occurred within 30 days of the onset of the disaster event for the project to be eligible for the funding category. 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.

The TWDB continues to join with other state, federal, and local agencies to aid communities impacted by disasters. Through the CWSRF’s Emergency Relief funding, the TWDB was able to make available principal forgiveness and zero-interest financing for damaged infrastructure. Detailed descriptions of any Emergency Relief projects may be found in Appendix B, Descriptions of Closed Projects.

### **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. Indicators include: Federal Return on Investment, Executed Loans as a % of Funds Available, Disbursements as a % of Executed Loans, Additional Loans Made Due to Leveraging, and Sustainability (retained earnings). National data for SFY 2021 was unavailable for this comparison, however, the TWDB’s overall indicators have been comparable to the national averages.

## **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 2020 PER review was conducted April 20, 2021 – June 3, 2021. The review was based upon the TWDB SFY 2020 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. The EPA shared two



recommendations, which the TWDB accepted. 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.

## 10. Compliance Statements

### **Compliance with FFY 2020 CWSRF Grant Agreement Conditions**

The TWDB has complied with all administrative and programmatic conditions in the FFY 2020 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.

# Appendix A: CWSRF SFY 2021 Tables

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Green Project Reserve and Additional Subsidization - 2019 IUP / 2018 Grant						
IUP and/or Grant Targets	GPR:	\$ 7,336,100	Minimum			\$ 7,336,100
			Maximum			\$ 29,344,400
Recipient	Amount	Green	Green Subsidy	Disadvantaged	Rural/Small	Emergency
Arlington	\$ 5,151,695	\$ 4,777,968	\$ 716,695	\$ -	\$ -	\$ -
Angelina & Neches RA	2,615,000	-	-	1,820,000	-	-
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	1,000,000	-	-	-
Dripping Springs	24,500,000	18,275,460	1,000,000	-	-	-
Grand Prairie	3,730,800	3,675,693	550,800	-	-	-
Ivanhoe	365,000	-	-	-	-	365,000
Kerrville	500,000	-	-	-	-	500,000
Lefors	800,000	-	-	-	-	400,000
Lubbock	19,635,000	19,635,000	1,000,000	-	-	-
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	270,197	-	-	-
Wolfe City	4,760,000	-	-	-	400,000	-
Woodloch	800,000	-	-	-	-	800,000
<b>Total Closed</b>	<b>\$ 226,328,691</b>	<b>\$ 67,072,621</b>	<b>\$ 4,537,692</b>	<b>\$ 15,469,999</b>	<b>\$ 400,000</b>	<b>\$ 4,465,000</b>
Iola	10,950,000	-	-	-	500,000	-
<b>Total Uncommitted</b>	<b>\$ 10,950,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ -</b>

<b>Grand Totals</b>	<b>\$ 237,278,691</b>	<b>\$ 67,072,621</b>	<b>\$ 4,537,692</b>	<b>\$ 15,469,999</b>	<b>\$ 900,000</b>	<b>\$ 4,465,000</b>
<b>Total Additional Subsidy:</b>						<b>\$ 25,372,691</b>

GPR = Green Project Reserve

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

Table 1 (Continued)						
Green Project Reserve and Additional Subsidization - 2020 IUP / 2019 Grant						
IUP and/or Grant Targets	GPR:	\$ 7,262,200	Minimum			\$ 7,262,200
			Maximum			\$ 29,048,800
Recipient	Amount	Green	Green Subsidy	Disadvantaged	Rural/Small	Emergency
Alto	\$ 2,195,000	\$ -	\$ -	\$ -	\$ 400,000	\$ -
Amarillo	29,500,000	26,555,740	1,000,000	-	-	-
Athens	1,546,404	-	-	466,404	-	-
Grand Saline	932,500	820,851	127,500	-	400,000	-
Horizon Regional MUD	1,226,880	-	-	606,880	-	-
Huntington	\$ 4,035,000	\$ -	\$ -	\$ 2,000,000	\$ -	\$ -
Iola	1,910,000	-	-	1,337,000	-	-
Kerrville	500,000	-	-	-	-	500,000
Lower Valley WD	6,000,000	6,000,000	780,000	-	-	-
Rio Grande City	7,495,615	-	-	2,085,615	-	-
Rosebud	1,320,000	-	-	-	300,000	-
Sandbranch Development & WSC	2,850,000	-	-	-	150,000	-
Pharr	19,830,421	-	-	1,680,421	-	-
Troup	1,140,000	-	-	-	300,000	-
<b>Total Closed</b>	<b>\$ 80,481,820</b>	<b>\$ 33,376,591</b>	<b>\$ 1,907,500</b>	<b>\$ 8,176,320</b>	<b>\$ 1,550,000</b>	<b>\$ 500,000</b>
Iola	\$ 1,910,000	\$ -	\$ -	\$ 5,737,800	\$ -	\$ -
<b>Total Unclosed</b>	<b>\$ 1,910,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,737,800</b>	<b>\$ -</b>	<b>\$ -</b>
Marlin	2,880,000	-	-	1,910,000	-	-
<b>Total Uncommitted</b>	<b>\$ 2,880,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,910,000</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Grand Totals</b>	<b>\$ 85,271,820</b>	<b>\$ 33,376,591</b>	<b>\$ 1,907,500</b>	<b>\$ 15,824,120</b>	<b>\$ 1,550,000</b>	<b>\$ 500,000</b>
<b>Total Additional Subsidy:</b>						<b>\$ 19,781,620</b>

GPR = Green Project Reserve

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

Green Project Reserve and Additional Subsidization - 2021 IUP / 2020 Grant						
IUP and/or Grant Targets	GPR:	\$ 7,263,200	Minimum			\$ 7,263,200
			Maximum			\$ 29,052,800
Recipient	Amount	Green	Green Subsidy	Disadvantaged	Rural/Small	Emergency
<b>Total Closed</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Unclosed</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Breckenridge	\$ 4,163,000			\$ 1,227,420		
Comanche	\$ 1,600,000	\$ 1,422,591	\$ 213,389	\$ 385,983		
Corpus Christi (NPS)	\$ 4,751,502			\$ 1,190,000		
Cranfills Gap	\$ 1,225,000			\$ 782,698		
Daingerfield	\$ 3,689,000			1,830,510		
Dilley	\$ 14,542,665			\$ 4,250,000		
Mart	\$ 7,745,000			\$ 4,250,000		
North Texas MWD	\$ 39,615,000	\$ 38,921,737	\$ 1,000,000			
Roma	\$ 5,284,000	\$ 3,540,137	\$ 531,021	\$ 2,397,807		
<b>Total Uncommitted</b>	\$ 82,615,167	\$ 43,884,465	\$ 1,744,410	\$ 16,314,418	\$ -	\$ -
<b>Grand Totals</b>	\$ 82,615,167	\$ 43,884,465	\$ 1,744,410	\$ 16,314,418	\$ -	\$ -
					<b>Total Additional Subsidy: \$ 18,058,828</b>	

GPR = Green Project Reserve

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

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 deteriorated with high failure potential, and excessive inflow/infiltration (I/I). I/I correction projects that save energy from pumping and reduced treatment costs and are cost effective are business case eligible under part A, Sections 3.5.4 Energy Efficiency.
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 supply reservoir with reclaimed effluent. The improvements will also allow the City to consistently produce Type I quality reuse water that will be sold to non-consumptive water users including golf courses, parks and power generation (cooling
Dripping Springs	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 treated effluent for reuse such that discharges to Onion Creek would be very infrequent. The City has several existing and pending contracts with customers for reuse. Recycling and water reuse projects that replace potable sources with non-
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 with 8-inch to 18-inch pipe identified in various locations within the collection system. Inflow/Infiltration (I/I)
Lubbock	Water Efficiency	19,635,000	Conversion to Advanced Metering Infrastructure (AMI). AMI is compliant with the "Clean Water and Drinking Water State Revolving Fund Green Project Reserve (GPR) Guidance for Determining Project Eligibility" 2.2-3.a(i) Advanced metering
Westwood Shores MUD	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 used for irrigation and reducing the environmental impact in the district. Recycling and water reuse projects are categorically eligible under Part A, Section 2.2-6. Extra treatment costs and distribution pipes associated with water reuse are also categorically eligible under Part A, Section 2.2-6b. Although the project replaces a raw water source with a non-portable source, the proposed project should enhance source water protection and is consistent with the Decision Criteria
<b>Totals</b>	<b>6</b>	<b>\$ 67,072,621</b>	

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 handrails, installing sludge dewatering dumpster, installing polymer injection system, and replacing the aeration discs equipment at the wastewater treatment plant
Lower Valley WD	Energy Efficiency	6,000,000	Project addresses the District's water loss issues through technological upgrades to the metering system.Full AMR/AMI Meter and Metering System Replacement Project addressing the District's water loss issues through technological upgrades to the metering system.
<b>Totals</b>	<b>3</b>	<b>\$ 33,376,591</b>	

Green Project 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
Roma	Energy Efficiency	3,540,137	Project addresses the District's water loss issues through technological upgrades to the metering system.Full AMR/AMI Meter and Metering System Replacement Project addressing the District's water loss issues through technological upgrades to the metering system.
<b>Totals</b>	<b>3</b>	<b>\$ 43,884,465</b>	

Green Project Reserve Requirement: \$ 7,263,200 604.20% of Cap Grant's GPR Requirement

Table 3 – Grants and Match Funds					
IUP Year	Grant Award #	SRF Grant	Required State Match	State 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	-
<b>Totals</b>		<b>\$ 2,188,334,241</b>	<b>\$ 437,666,856</b>	<b>\$ 453,943,856</b>	<b>\$ 1,306,875</b>

IUP Year	Grant Award #	SRF Grant	Required State Match	State Match Provided	In-Kind
ARRA	2W-96692401	\$ 179,121,900	\$ -	\$ -	\$ -
2014	CS-48000213	100,000,000	-	-	-
<b>Grand Totals</b>		<b>\$ 2,467,456,141</b>	<b>\$ 437,666,856</b>	<b>\$ 453,943,856</b>	<b>\$ 1,306,875</b>

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.

<b>Table 4 – Capitalization Grant Draws</b>			
	<b>Beginning Balance</b>	<b>Expended</b>	<b>Balance - 08/31/2021</b>
<b>CS-48000218 FY 2018</b>			
Construction	\$ 0.00	\$ 0.00	\$ -
Administration	34,123.15	34,123.15	-
	<b>\$ 34,123.15</b>	<b>\$ 34,123.15</b>	<b>\$ -</b>
<b>CS-48000219 FY 2019</b>			
Construction	\$ 0.00	\$ 0.00	\$ -
Administration	2,826,071.04	2,826,071.04	-
	<b>\$ 2,826,071.04</b>	<b>\$ 2,826,071.04</b>	<b>\$ -</b>
<b>CS-48000220 FY 2020</b>			
Construction	\$ 67,673,950.00	\$ 67,673,950.00	\$ -
Administration	4,958,050.00	1,152,075.38	3,805,974.62
	<b>\$ 72,632,000.00</b>	<b>\$ 68,826,025.38</b>	<b>\$ 3,805,974.62</b>
<b>Grand Totals</b>	<b>\$ 75,492,194.19</b>	<b>\$ 71,686,219.57</b>	<b>\$ 3,805,974.62</b>



Table 5 – Binding Commitments Summary

IUP	Recipient	Project ID	Commitment #	Type	Commitment Date	Status	Closing Date	Amount	Required Binding Commitments	Total Commitments per Quarter	% of Required
(1988-2020)	Previous SFY's							\$ 9,981,175,680	\$ 2,781,996,004	\$ 9,981,175,680	358.78%
2019	Brady	73638	L1001180	EQ	9/3/2020	Active	6/23/2021	\$1,905,000.00	2,866,249,124	10,000,991,480	348.92%
2020	Iola	10422	LFM201141	EQ	10/1/2020	Active	12/8/2020	\$1,337,000.00			
2020	Iola	10422	LFM221141	EQ	10/1/2020	Commitment		\$5,737,800.00			
2020	Iola	10422	LM201140	EQ	10/1/2020	Active	12/8/2020	\$573,000.00			
2020	Iola	10422	LM221140	EQ	10/1/2020	Commitment		\$3,353,000.00			
2020	Madisonville	73891	L1001188	Non-EQ	11/5/2020	Active	4/20/2021	\$2,975,000.00			
2020	Rosebud	73859	L1001163	EQ	9/3/2020	Active	12/10/2020	\$1,020,000.00			
2020	Rosebud	73859	LF1001164	EQ	9/3/2020	Active	12/10/2020	\$300,000.00			
2019	Angelina & Neches RA	73829	L1000945	EQ	12/17/2020	Active	6/11/2021	\$795,000.00			
2019	Angelina & Neches RA	73829	LF1000946	EQ	12/17/2020	Active	6/11/2021	\$1,820,000.00			
2020	Bay City	73896	LM211192	Non-EQ	2/25/2021	Active	4/13/2021	\$4,742,000.00	2,866,249,124	10,826,761,480	377.73%
2020	Bay City	73896	LM221192	Non-EQ	2/25/2021	Commitment		\$12,707,000.00			
2020	Bay City	73896	LM231192	Non-EQ	2/25/2021	Commitment		\$13,427,000.00			
2020	Bay City	73896	LM241192	Non-EQ	2/25/2021	Commitment		\$7,124,000.00			
2020	Brookeland FWSD	73895	L1001300	Non-EQ	2/25/2021	Active	5/11/2021	\$2,345,000.00			
2020	Diboll	73888	L1001202	Non-EQ	1/28/2021	Active	10/14/2021	\$4,000,000.00			
2020	Guadalupe Blanco RA	73897	L1001196	Non-EQ	12/3/2020	Active	3/1/2021	\$40,000,000.00			
2020	Guadalupe Blanco RA	73897	L1001197	Non-EQ	2/10/2021	Withdrawn		\$1,560,000.00			
2020	Guadalupe Blanco RA	73897	L1001198	Non-EQ	2/10/2021	Withdrawn		\$38,440,000.00			
2020	Guadalupe Blanco RA	73897	L1001199	Non-EQ	2/10/2021	Active	6/18/2021	\$1,560,000.00			
2020	Guadalupe Blanco RA	73897	L1001469	Non-EQ	2/10/2021	Active		\$40,000,000.00			
2020	Guadalupe Blanco RA	73897	L1001200	Non-EQ	2/10/2021	Commitment		\$38,440,000.00			
2020	Houston	73889	LM211189	Non-EQ	1/14/2021	Commitment		\$130,000,000.00			
2020	Houston	73889	LM231189	Non-EQ	1/14/2021	Commitment		\$195,000,000.00			
2020	Orange Co WCID # 2	73894	L1001327	Non-EQ	2/25/2021	Active	4/8/2021	\$2,000,000.00			
2020	Pearland	73887	L1001185	Non-EQ	1/14/2021	Active	4/1/2021	\$75,000,000.00			
2020	Pecos	73871	LM201064	EQ	2/10/2021	Active	6/24/2021	\$11,115,000.00			
2020	Pecos	73871	LM211064	EQ	2/10/2021	Commitment		\$21,490,000.00			
2020	Pecos	73871	LM231064	EQ	2/10/2021	Commitment		\$18,755,000.00			
2020	Pflugerville	73898	LM211206	Non-EQ	2/25/2021	Active	10/20/2021	\$11,630,000.00			
2020	Pflugerville	73898	LM221206	Non-EQ	2/25/2021	Commitment		\$10,120,000.00			
2020	Pflugerville	73898	LM231206	Non-EQ	2/25/2021	Commitment		\$143,915,000.00			
2020	Sweetwater	73892	L1001195	Non-EQ	1/28/2021	Active	5/12/2021	\$2,400,000.00			
2018	Acton MUD	73745	L1001397	Non-EQ	4/22/2021	Active	7/14/2021	\$2,490,000.00	2,866,249,124	11,050,306,480	385.53%
2020	Bowie	73893	L1001207	Non-EQ	4/8/2021	Active	6/24/2021	\$9,775,000.00			
2019	Ivanhoe	73852	LF1001404	Non-EQ	4/22/2021	Active	6/14/2021	\$150,000.00			
2020	Seguin	73900	LM211209	Non-EQ	3/25/2021	Active	6/25/2021	\$14,240,000.00			
2020	Seguin	73900	LM221209	Non-EQ	3/25/2021	Commitment		\$182,760,000.00			
2020	Willow Park	73890	L1001381	Non-EQ	4/22/2021	Active	6/23/2021	\$14,130,000.00			

<b>Table 6 - Federal Funds Drawn</b>	
<b>SFY</b>	<b>Amount</b>
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	21,024,776
2011	21,786,661
2012	172,714,061
2013	61,601,034
2014	159,777,092
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
<b>Total</b>	<b>\$ 2,283,221,391</b>

<b>ARRA Funds - Completed SFY 2013</b>	
<b>SFY</b>	<b>Amount</b>
2010	\$ 47,060,500
2011	96,433,621
2012	29,360,745
2013	6,267,034
<b>Total</b>	<b>\$ 179,121,900</b>

Base Total	\$ 2,283,221,391
ARRA Total	179,121,900
<b>Grand Total</b>	<b>\$ 2,462,343,291</b>

Table 7 – Grant Payments by Quarter					
	SFY 1988 - SFY 2020	SFY 2021			
	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
<b>GRANT PAYMENTS</b>					
All Previous Grants (including ARRA)	\$ 2,394,824,141	\$ -	\$ -	\$ -	\$ -
CS-48000220		72,632,000	-	-	-
<b>QUARTERLY TOTAL</b>		<b>\$ 72,632,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>CUMULATIVE EPA PAYMENTS</b>					
	<b>\$ 2,394,824,141</b>	<b>\$ 2,467,456,141</b>	<b>\$ 2,467,456,141</b>	<b>\$ 2,467,456,141</b>	<b>\$ 2,467,456,141</b>
	SFY 1988 - SFY 2021	SFY 2022			
<b>REQUIRED BINDING COMMITMENTS</b>		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
REQUIRED BINDING COMMITMENTS (Within One Year)	\$ 2,873,788,969	\$ 2,960,947,369	\$ 2,960,947,369	\$ 2,960,947,369	\$ 2,960,947,369
LESS Administration	91,792,966	94,698,246	94,698,246	94,698,246	94,698,246
<b>REQUIRED BINDING COMMITMENTS - Amounts (Excluding Administration) Within One Year</b>	<b>\$ 2,781,996,004</b>	<b>\$ 2,866,249,124</b>	<b>\$ 2,866,249,124</b>	<b>\$ 2,866,249,124</b>	<b>\$ 2,866,249,124</b>

**Table 8 - Administrative Costs**

SFY	Federal Funds				State Funds	Total Administration Expended
	4% Administration	Banked Administration	Other	Total Federal Funds		
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	-	-	4,069,387	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
2011	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
2016	3,248,068	-	-	3,248,068	-	3,248,068
2017	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
2020	4,325,651	-	-	4,325,651	-	4,325,651
2021	4,958,050	-	-	4,958,050	-	1,152,075
<b>Totals</b>	<b>\$ 44,227,029</b>	<b>\$ 17,684,040</b>	<b>\$ 19,485,691</b>	<b>\$ 81,398,771</b>	<b>\$ 52,986,618</b>	<b>\$ 129,260,477</b>

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
<b>Totals</b>	<b>\$ 7,164,876</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,164,876</b>	<b>\$ -</b>	<b>\$ 7,164,876</b>

Base	\$ 44,227,029	\$ 17,684,040	\$ 19,485,691	\$ 81,398,771	\$ 52,986,618	\$ 129,260,477
ARRA	7,164,876	-	-	7,164,876	-	7,164,876
<b>Grand Totals</b>	<b>\$ 51,391,905</b>	<b>\$ 17,684,040</b>	<b>\$ 19,485,691</b>	<b>\$ 88,563,647</b>	<b>\$ 52,986,618</b>	<b>\$ 136,425,353</b>

Table 9 - DBE Utilization						
	MBE Goals	MBE Actual	% of Procurement	WBE Goals	WBE Actual	% of Procurement
Construction	19.44%	\$11,531,895.82	2.29%	9.17%	\$5,428,402.50	1.08%
Supplies	25.34%	\$80,930.00	0.02%	8.82%	\$1,610,102.55	0.32%
Equipment	16.28%	\$0.00	0.00%	11.45%	\$26,000.00	0.01%
Services	20.41%	\$4,846,500.17	0.96%	13.66%	\$2,988,130.47	0.59%
<b>Totals</b>		<b>\$ 16,459,325.99</b>	<b>3.27%</b>		<b>\$ 10,052,635.52</b>	<b>2.00%</b>

Total Procurements in the CWSRF: \$502,636,031.82  
Overall DBE Procurements: 5.27%

Table 10 - Multi-Year Funding

Recipient	Project ID	Commitment #	Commitment Date	Anticipated Closing Date	Commitment Amount
Austin	73843	LM221041	10/3/2019	11/17/2021	\$23,100,000.00
Austin	73843	LM231041	10/3/2019	11/17/2022	8,300,000.00
Bay City	73896	LM221192	2/25/2021	5/2/2022	12,707,000.00
Bay City	73896	LM231192	2/25/2021	5/1/2023	13,427,000.00
Bay City	73896	LM241192	2/25/2021	5/1/2024	7,124,000.00
Comanche	73902	L1001419	10/7/2021	2/28/2022	995,000.00
Comanche	73902	LF1001447	10/7/2021	2/28/2022	599,372.00
Dallas	73757	LM21067	5/31/2017	5/13/2022	22,000,000.00
Diboll	73888	L1001202	1/28/2021	10/14/2021	4,000,000.00
Dripping Springs	73819	LM20993	4/10/2019	2/28/2022	9,500,000.00
Dripping Springs	73819	LM21993	4/10/2019	2/28/2022	10,395,000.00
Guadalupe Blanco RA	73897	L1001197	2/10/2021	12/8/2021	1,560,000.00
Guadalupe Blanco RA	73897	L1001198	2/10/2021	12/8/2021	38,440,000.00
Guadalupe Blanco RA	73897	L1001200	2/10/2021	2/17/2022	38,440,000.00
Houston	73889	LM211189	1/14/2021	12/21/2021	130,000,000.00
Houston	73889	LM231189	1/14/2021	11/15/2023	195,000,000.00
Ingleside	73782	LM23699	8/14/2018	2/15/2023	19,205,000.00
Iola	10422	LFM221141	10/1/2020	9/8/2022	5,737,800.00
Iola	10422	LM221140	10/1/2020	9/8/2022	3,353,000.00
North Texas MWD	73881	LM231147	7/23/2020	2/26/2024	37,855,000.00
Pecos	73871	LM211064	2/10/2021	5/31/2022	21,490,000.00
Pecos	73871	LM231064	2/10/2021	5/31/2023	18,755,000.00
Pflugerville	73898	LM211206	2/25/2021	10/20/2021	11,630,000.00
Pflugerville	73898	LM221206	2/25/2021	6/1/2022	10,120,000.00
Pflugerville	73898	LM231206	2/25/2021	6/1/2023	143,915,000.00
Seguin	73900	LM221209	3/25/2021	5/31/2022	182,760,000.00
Terrell	73807	LM21882	10/30/2018	9/2/2021	10,045,000.00
Terrell	73807	LM22882	10/30/2018	4/15/2022	2,510,000.00
<b>Grand Totals</b>	<b>15</b>	<b>unique projects</b>			<b>\$ 982,963,172.00</b>

**Table 11 – Sources and Uses of Funds (Cash Basis)**

<b>Cash Available:</b>	<b>\$ 333,204,148.19</b>
 <b>SOURCES:</b>	
Federal Grants Drawn	\$ 71,686,219.57
State Match Deposited	-
Principal Repayments	315,673,000.00
Interest Repayments	36,073,807.09
Investment Earnings on Funds	341,360.12
CWSRF Revenue Bond Proceeds	-
Refunding Bond Proceeds Used to Pay Debt	-
<b>TOTAL SOURCES:</b>	<b>\$ 423,774,386.78</b>
 <b>USES:</b>	
<b><u>Administration</u></b>	
Administration Drawn/Expended	\$ 4,012,269.57
<b>Total Administration:</b>	<b>\$ 4,012,269.57</b>
 <b><u>Projects Funded</u></b>	
Funds Disbursed	\$ 310,324,440.00
<b>Total Projects Funded:</b>	<b>\$ 310,324,440.00</b>
 <b><u>Debt Service</u></b>	
Revenue Bonds - Principal Paid	\$ 18,990,000.00
Senior Lien	-
Subordinate - Variable Rate	-
Subordinate - Fixed Rate	-
Match General Obligation Bonds - Principal Paid	13,882,036.28
Total Interest Paid	26,798,931.70
<b>Total Debt Service:</b>	<b>\$ 59,670,967.98</b>
 <b>TOTAL USES:</b>	 <b>\$ 449,007,678.00</b>
 <b>NET SOURCES (USES):</b>	 <b>\$ (25,233,295.00)</b>
 <b>Cash - Ending Balance (8/31/2021)</b>	 <b>\$ 307,970,853.00</b>

*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 COVERAGE<sup>1</sup>  
AS OF AUGUST 31, 2021**

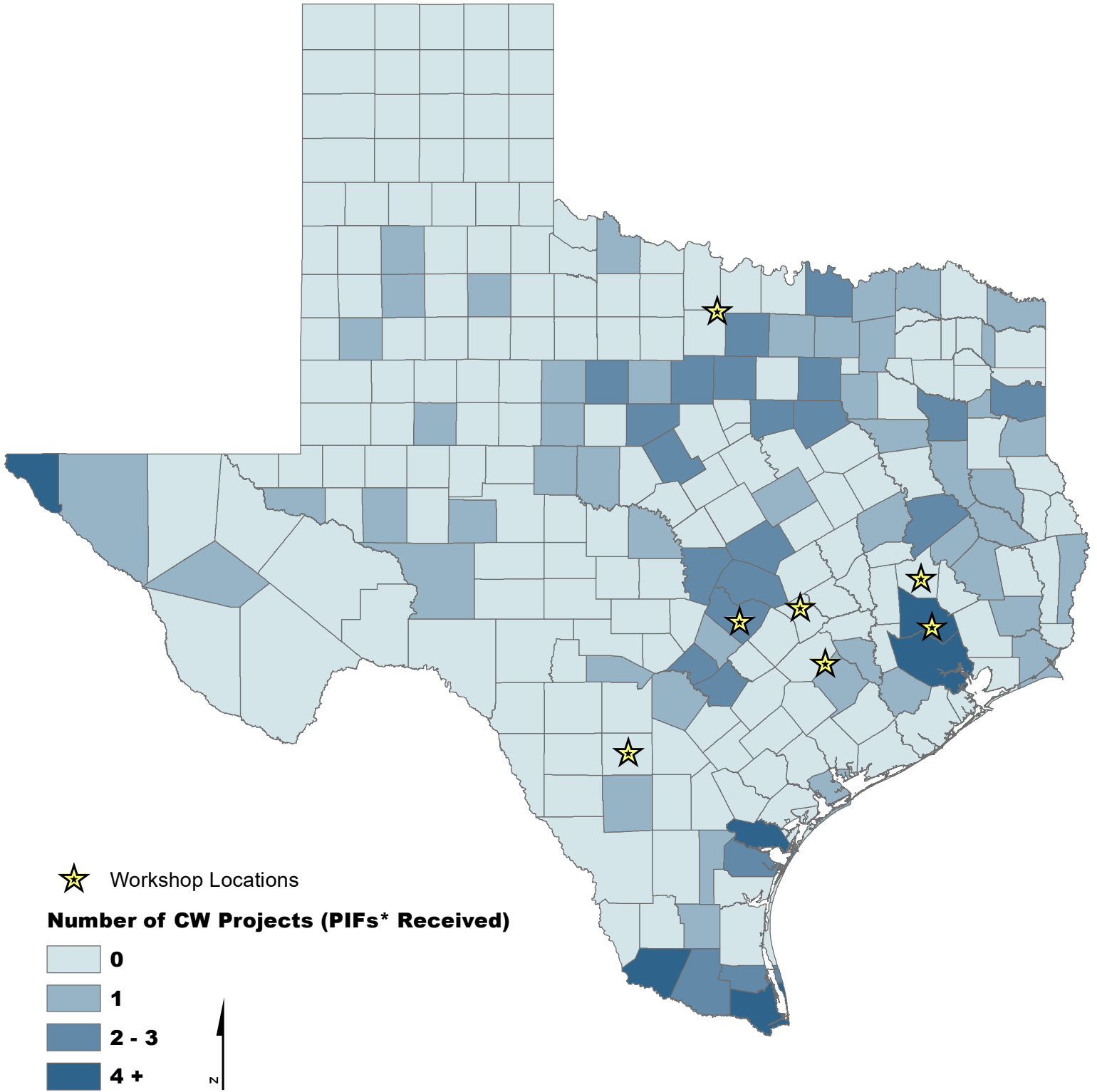
Operational Minimum DSC: 1.10  
Lowest Total DSC: 2.48

Fiscal Year (2)	Pledged Loan		Match Excess	Pledged Principal & Non-Pledged		Revenue Bond		Total Debt Service	Total Debt Service Coverage (8)	Annual Excess Revenue
	Receipt Interest 7/1 - 6/30 (3)	Debt Service for Match (4)		Loan Receipts 7/1 - 6/30 (5)	Revenue Bond Debt Service (6)	Debt Service Coverage (7)				
2022	\$33,528,034	\$24,657,903	\$ 8,870,131	\$113,791,972	\$34,826,800	3.52	\$59,484,703	2.48	\$87,835,303	
2023	32,704,947	19,941,981	12,762,966	120,583,798	34,824,300	3.83	54,766,281	2.80	98,522,463	
2024	31,797,436	19,720,264	12,077,172	123,823,660	34,818,800	3.90	54,539,064	2.85	101,082,031	
2025	30,773,674	18,028,895	12,744,779	126,306,839	34,823,550	3.99	52,852,445	2.97	104,228,068	
2026	29,647,318	18,061,526	11,585,792	131,732,137	34,826,050	4.12	52,887,576	3.05	108,491,879	
2027	28,432,684	15,672,640	12,760,044	138,411,488	34,819,300	4.34	50,491,940	3.30	116,352,232	
2028	27,123,203	13,923,616	13,199,587	139,695,795	34,821,550	4.39	48,745,166	3.42	118,073,831	
2029	25,687,426	11,635,027	14,052,398	143,386,563	34,820,050	4.52	46,455,077	3.64	122,618,911	
2030	24,105,753	8,547,747	15,558,006	145,540,832	34,822,550	4.63	43,370,297	3.91	126,276,288	
2031	22,408,806	4,747,359	17,661,447	144,012,740	34,821,300	4.64	39,568,659	4.21	126,852,887	
2032	20,678,539	2,529,809	18,148,730	144,249,327	34,823,800	4.66	37,353,609	4.42	127,574,257	
2033	18,884,919	1,559,309	17,325,610	141,163,416	34,822,050	4.55	36,381,359	4.40	123,666,976	
2034	17,209,337	874,957	16,334,380	133,596,226	34,823,300	4.31	35,698,257	4.22	115,107,306	
2035	15,673,056	-	15,673,056	126,939,703	34,824,350	4.10	34,824,350	4.10	107,788,409	
2036	14,223,423	-	14,223,423	123,802,643	34,824,950	3.96	34,824,950	3.96	103,201,116	
2037	12,791,048	-	12,791,048	123,519,951	34,819,750	3.91	34,819,750	3.91	101,491,249	
2038	11,318,942	-	11,318,942	121,005,709	34,820,250	3.80	34,820,250	3.80	97,504,401	
2039	9,853,119	-	9,853,119	117,788,096	18,072,550	7.06	18,072,550	7.06	109,568,664	
2040	8,446,701	-	8,446,701	113,520,296	18,076,500	6.75	18,076,500	6.75	103,890,497	
2041	7,073,389	-	7,073,389	101,825,507	-	-	-	-	108,898,896	
2042	5,829,015	-	5,829,015	94,027,919	-	-	-	-	99,856,934	
2043	4,659,537	-	4,659,537	88,851,179	-	-	-	-	93,510,716	
2044	3,624,334	-	3,624,334	75,971,473	-	-	-	-	79,595,807	
2045	2,803,128	-	2,803,128	68,894,639	-	-	-	-	71,697,767	
2046	2,099,800	-	2,099,800	63,079,675	-	-	-	-	65,179,475	
2047	1,515,298	-	1,515,298	57,009,580	-	-	-	-	58,524,878	
2048	1,019,350	-	1,019,350	50,985,000	-	-	-	-	52,004,350	
2049	634,483	-	634,483	45,779,000	-	-	-	-	46,413,483	
2050	355,319	-	355,319	38,153,000	-	-	-	-	38,508,319	
2051	156,778	-	156,778	9,573,000	-	-	-	-	9,729,778	
2052	38,956	-	38,956	3,290,000	-	-	-	-	3,328,956	
2053	-	-	-	-	-	-	-	-	-	
2054	-	-	-	-	-	-	-	-	-	
2055	-	-	-	-	-	-	-	-	-	
2056	-	-	-	-	-	-	-	-	-	
	<b>\$445,097,751</b>	<b>\$159,901,034</b>	<b>\$285,196,717</b>	<b>\$3,170,311,160</b>	<b>\$628,131,750</b>		<b>\$788,032,784</b>		<b>\$2,827,376,127</b>	

- (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 through 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.



# Map of Workshops Conducted in SFY 2021



\*Project Information Form

# Appendix B: CWSRF SFY 2021 Projects

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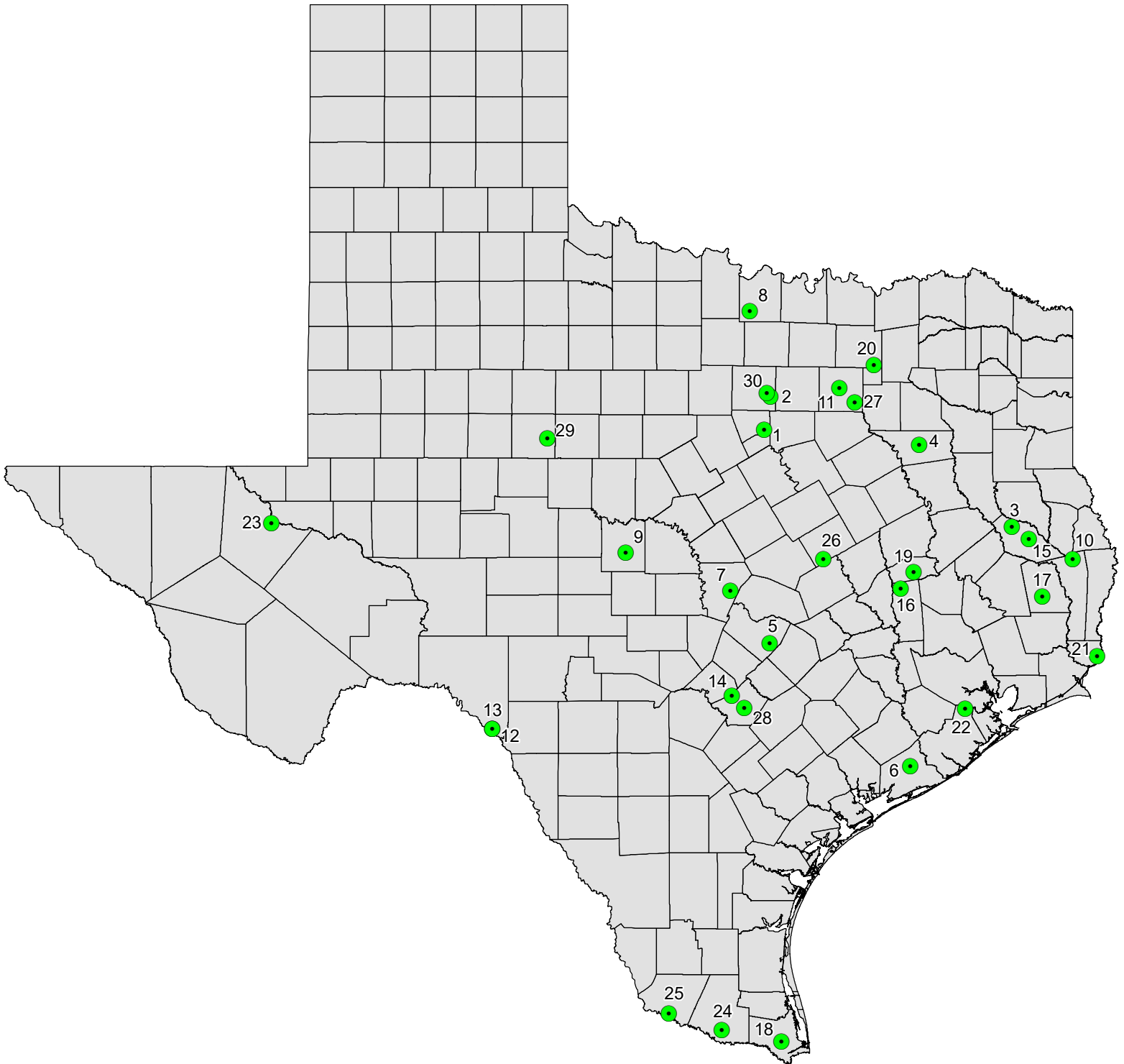
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Commitments Closed											
Map ID	Entity	Commitment #	Loan Amount	Principal Forgiven	Total Closed	Equivalency	First Principal Payment	Last Principal Payment	Interest Rate	IUP Year	Small Community
1	Acton MUD	L1001397	\$ 2,490,000		\$ 2,490,000	Non-EQ	5/1/2022	5/1/2041	0.00%	2018	
2	Aledo	L1001148	\$ 4,230,000		\$ 4,230,000	Non-EQ	8/15/2022	8/15/2051	0.12%	2019	Yes
3	Angelina & Neches RA	L1000945	\$ 795,000		\$ 795,000	EQ	10/1/2022	10/1/2051	0.00%	2019	Yes
3	Angelina & Neches RA	LF1000946		\$ 1,820,000	\$ 1,820,000	EQ				2019	Yes
4	Athens	L1001165	\$ 1,080,000		1,080,000	EQ	8/1/2021	8/1/2030	0.13%	2020	
4	Athens	LF1001166		\$ 466,404	466,404	EQ				2020	
5	Austin	LM211041	\$ 10,400,000		10,400,000	EQ	11/15/2021	11/15/2050	0.00%	2019	
6	Bay City	LM211192	\$ 4,742,000		4,742,000	Non-EQ	9/1/2022	9/1/2050	1.46%	2020	
7	Bertram	L1001134	\$ 4,750,000		4,750,000	EQ	3/15/2022	3/15/2051	0.92%	2020	Yes
8	Bowie	L1001207	\$ 9,775,000		9,775,000	Non-EQ	2/15/2023	2/15/2051	1.69%	2020	Yes
9	Brady	L1001180	\$ 1,905,000		1,905,000	EQ	9/1/2023	9/1/2050	0.01%	2019	Yes
10	Brookeland FWSD	L1001300	\$ 2,345,000		2,345,000	Non-EQ	9/1/2022	9/1/2041	1.37%	2020	Yes
11	Dallas	LM20067	\$ 22,000,000		22,000,000	EQ	10/1/2022	10/1/2050	0.01%	2017	
12	Del Rio	LM21687	\$ 1,500,000		1,500,000	EQ	6/1/2023	6/1/2050	0.01%	2018	
13	Del Rio	LM21689	\$ 4,500,000		4,500,000	EQ	6/1/2023	6/1/2050	0.01%	2018	
14	Guadalupe Blanco RA	L1001196	\$ 40,000,000		40,000,000	Non-EQ	8/15/2023	8/15/2050	0.08%	2020	
14	Guadalupe Blanco RA	L1001199	\$ 1,560,000		1,560,000	Non-EQ	8/15/2024	8/15/2050	1.25%	2020	
15	Huntington	L1001089	\$ 2,035,000		2,035,000	EQ	2/1/2023	2/1/2050	0.00%	2020	Yes
15	Huntington	LF1001112		\$ 2,000,000	2,000,000	EQ				2020	Yes
16	Iola	LFM201141		\$ 1,337,000	1,337,000	EQ				2020	Yes
16	Iola	LM201140	\$ 573,000		573,000	EQ	8/15/2021	8/15/2050	0.00%	2020	Yes
17	Ivanhoe	LF1001404		\$ 150,000	150,000	Non-EQ				2019	Yes
18	Los Fresnos	L1001131	\$ 1,600,000		1,600,000	EQ	2/1/2022	2/1/2040	0.74%	2020	Yes
19	Madisonville	L1001188	\$ 2,975,000		2,975,000	Non-EQ	2/15/2023	2/15/2051	0.83%	2020	Yes
20	North Texas MWD	LM201147	\$ 37,615,000		37,615,000	Non-EQ	6/1/2021	6/1/2050	0.04%	2020	
21	Orange Co WCID # 2	L1001327	\$ 2,000,000		2,000,000	Non-EQ	3/1/2022	3/1/2046	1.64%	2020	Yes
22	Pearland	L1001185	\$ 75,000,000		75,000,000	Non-EQ	9/1/2022	9/1/2051	1.18%	2020	
23	Pecos	LM201064	\$ 11,115,000		11,115,000	EQ	3/1/2023	3/1/2051	1.20%	2020	
24	Pharr	L1001077	\$ 18,150,000		18,150,000	EQ	9/1/2021	9/1/2049	0.06%	2020	
24	Pharr	LF1001119		\$ 1,680,421	1,680,421	EQ				2020	
25	Rio Grande City	L1001073	\$ 5,410,000		5,410,000	EQ	2/15/2022	2/15/2050	0.91%	2020	
25	Rio Grande City	LF1001123		\$ 2,085,615	2,085,615	EQ				2020	
26	Rosebud	L1001163	\$ 1,020,000		1,020,000	EQ	8/1/2022	8/1/2050	0.00%	2020	Yes
26	Rosebud	LF1001164		\$ 300,000	300,000	EQ				2020	Yes
27	Sandbranch Development & WSC	LF1001136		\$ 150,000	150,000	EQ				2020	Yes
28	Seguin	LM211209	\$ 14,240,000		14,240,000	Non-EQ	2/1/2022	2/1/2051	0.00%	2020	
29	Sweetwater	L1001195	\$ 2,400,000		2,400,000	Non-EQ	8/15/2022	8/15/2041	0.89%	2020	
30	Willow Park	L1001381	\$ 14,130,000		14,130,000	Non-EQ	2/15/2023	2/15/2052	1.31%	2020	Yes
<b>Totals</b>		<b>38</b>	<b>\$ 300,335,000</b>	<b>\$ 9,989,440</b>	<b>\$ 310,324,440</b>						

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

# Map of Project Locations



## Descriptions of Closed Projects

<b>Acton MUD</b>			
WWTP No. 1 (De Cordova Bend Estates) Expansion			
Project # 73745			
Commitment Amount	\$2,490,000	Closing Date	07/14/2021
Commitment Code(s)	L1001397	Map Location	1
<p>Project Need: Acton Municipal Utility District's (District) De Cordova Bend Estates Wastewater Treatment Plant (WWTP) needs to be rehabilitated and upgraded to improve treatment and capacity. The De Cordova Bend WWTP currently operates between 75 and 90 percent of permitted capacity with an estimated 740 existing on-site sewage facilities (OSSF) in need of centralized collection and treatment to address elevated levels of bacteria around Lake Granbury. Texas Commission on Environmental Quality (TCEQ) required the District to begin planning for additional treatment capacity when their existing plant reached 75 percent of its permitted capacity. The District received a planning and design commitment in March 2017, and is requesting construction phase funding to complete the improvements.</p> <p>Project Description: The District is seeking funding to construct improvements to their existing De Cordova Bend Estates Wastewater Treatment Plant (WWTP). The District received planning and design phase funding in March, 2017 and is ready to proceed to construction. Many plant components will be rehabilitated and expanded to provide efficient treatment meeting permit parameters and to meet capacity requirements. The existing bullseye treatment unit will be converted to a Sequencing Batch Reactor (SBR) unit and two new SBR treatment units will be constructed. A new laboratory, electrical, and controls building will be constructed and a new emergency generator will be installed. A new Supervisory Control and Data Acquisition (SCADA) system will be installed linking the District's lift stations and wastewater treatment plant operations together.</p>			
<b>Aledo</b>			
Clear Fork Interceptor Sewer and Lift Station Improvements			
Project # 73879			
Commitment Amount	\$4,230,000	Closing Date	09/29/2020
Commitment Code(s)	L1001148	Map Location	2
<p>The City of Aledo is experiencing high growth rates near 10% each year. This growth is creating a need to increase the capacity of the Old Tunnel Lift Station and the downstream gravity wastewater line (known as the Clear Fork Interceptor Sewer), which requires the City to initiate financial planning in order to secure funding for these improvements.</p> <p>The City of Aledo will construct a new interceptor sewer system with approximately 5900 LF of new sewer lines, and upgrade the existing lift station with new wet well, pumps, generator, SCADA, and control panel.</p>			
<b>Angelina &amp; Neches RA</b>			
Regionalization of Angelina County Fresh Water Supply District No. 1 WWTF (Angelina County FWSD #1)			
Project # 73829			
Commitment Amount	\$2,615,000	Closing Date	06/11/2021
Commitment Code(s)	L1000945, LF1000946	Map Location	3

Project Need: The Angelina County Freshwater Supply District No. 1 (District) recently expanded their wastewater service area through the legislative acquisition of a neighboring district. The condition of the acquired infrastructure does not allow for the system to meet the Texas Commission on Environmental Quality's discharge permit requirements for water quality.

Project Description: The Authority is requesting financial assistance to decommission the Angelina County Fresh Water Supply District No. 1 District's (District) existing wastewater treatment facility, and to transfer it's flows to the Angelina & Neches River Authority's (Authority) North Angelina County Regional Wastewater Facility (NACRWF). The Authority is also proposing to install new lift stations, force mains, and replace the existing chlorine contact chamber at the NACRWF, if funds allow. The Authority currently treats all of the District's wastewater flows that were not a part of the recent service area expansion.

**Athens**  
2019 Athens Wastewater Infrastructure Improvement Program  
Project # 73885

Commitment Amount	\$1,546,404	Closing Date	11/12/2020
Commitment Code(s)	L1001165, LF1001166	Map Location	4

The existing sewer line has exceeded its useful design life and is a significant source of inflows and infiltration. Inspection of the pipeline sections revealed structural damage due to age and several of the joints have separated causing infiltration of silt. The damaged sections are buried under pavement used to structurally support a major thoroughfare.

The City of Athens desires to replace approximately 4,000 LF of deteriorated clay-tile sewer main with 8-inch and 12-inch PVC sewer pipe along N. Pinkerton Street.

**Austin**  
Walnut Creek/South Austin Regional WWTP Improvements  
Project # 73843

Commitment Amount	\$10,400,000	Closing Date	01/22/2021
Commitment Code(s)	LM211041	Map Location	5

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	\$4,742,000	Closing Date	04/13/2021
Commitment Code(s)	LM211192	Map Location	6

The Bay City Wastewater Treatment Plant (WWTP) has not had significant rehabilitation in almost 30 years and subsequently has extensive physical deficiencies in the plant process units, structures, and equipment. This project will consist of reconfiguration and augmentation of some of the existing treatment process to plan for

future permit requirements, including nutrient limits. Lastly, infrastructure improvements will be included to avoid any catastrophic interruptions to sewer service for the City of Bay City.

Rehabilitation to the WWTP will include, but is not limited to:- Structural improvements that will focus on the structures of the digesters, influent lift station, aeration basins, and clarifiers.- Process/mechanical improvements that will focus on solids processing, blowers, diffuser grids, clarifiers, and thickening processes.- Electrical and instrumentation and control (I&C) improvements that will include upgrades to surge suppression and grounding systems, the two motor control centers (MCCs), and overall SCADA control for the WWTP. Other improvements outside of the WWTP include:- Rehabilitation of the influent trunk sewer to avoid catastrophic collapse of the line, which would interrupt sewer service to the entire City- Rehabilitation of Cottonwood Lift Station- Extension of an existing 12" sewer line along SH-35 to extend service

**Bertram**  
2020 WWTP Replacement Project  
Project # 73884

Commitment Amount	\$4,750,000	Closing Date	09/16/2020
Commitment Code(s)	L1001134	Map Location	7

Need: The City of Bertram (City) is 10 miles west of the City of Liberty Hill, which is a part of the Austin- Round Rock Metropolitan Statistical Area. The city's wastewater system has received a number of violations from the recent TCEQ inspection and has a number of permit exceedances due to incoming influent strength and treatment process. City of Bertram plans to set up the site for easy expansion in a future phase to serve as the city grows.

Description: City of Bertram proposes to replace the existing lagoon wastewater treatment system with a larger package plant conventional wastewater treatment plant. An asset management plan will be prepared and implemented as part of this project.

**Bowie**  
Sanitary Sewer System Improvements  
Project # 73893

Commitment Amount	\$9,775,000	Closing Date	06/24/2021
Commitment Code(s)	L1001207	Map Location	8

Need: The City of Bowie's (City) aged and undersized wastewater collection system is experiencing significant flow increases following major rainfall events and is increasingly difficult and expensive to maintain. Rates of infiltration and inflow are high, and the lift stations operate inefficiently with frequent overflows. The number of manholes is inadequate, and some sewer mains are too shallow to ensure proper gravity flow. Improvements are needed throughout the system to reduce operational costs and maintain treatment capabilities.

Description: The proposed project will replace approximately 57,500 linear feet (LF) of aged, high-maintenance sewer lines in the collection system with new, right-sized PVC sewer lines, including approximately 2,900 LF of force main and an extension to the Rock Hill Lift Station. The City will also replace old brick manholes with new precast manholes, replace sewer cleanouts, and install service line transfers throughout the collection system. In addition, the City will upgrade the Glen Hills Lift Station by replacing pumps and other components and construct an equalization pond at the wastewater treatment plant to help mitigate peak flows.



<b>Brady</b>			
WWTP Replacement			
Project # 73638			
Commitment Amount	\$1,905,000	Closing Date	06/23/2021
Commitment Code(s)	L1001180	Map Location	9
<p>Need: The City of Brady's (City) existing wastewater treatment plant (WWTP) has been in continuous service since 1963 and, having undergone only one significant improvement in 1989, is now in an advanced state of deterioration and in need of full replacement. The City is proposing to replace its existing WWTP with a new 0.6 million-gallon-per-day WWTP. The plant is also located in the 100-year floodplain and the new WWTP will need to be raised out of the floodplain and stormwater controls put in place.</p> <p>Project Description: The City previously received funds for planning and design in 2012, and construction in 2019. The project was bid in the fall of 2019, however bids came back approximately \$3 million higher than the funds available. The City is now seeking additional funds to complete the construction phase of the project. In an attempt to lower bid prices, the City is also in the process of repackaging the work into three separate work packages and revising the design with value-engineering. The first work package, for earthwork only, is anticipated to begin construction in mid-September, with sufficient funds in the current project budget. The remaining two packages will be bid after Board commitment on additional funds, and construction will begin after closing on the commitment to ensure sufficient funds. If bids for the two remaining packages come in lower than the total funds available with the new commitment, the City will close on a smaller amount.</p>			
<b>Brookeland FWSD</b>			
Brookeland FWSD Sanitary Sewer Improvements			
Project # 73895			
Commitment Amount	\$2,345,000	Closing Date	05/11/2021
Commitment Code(s)	L1001300	Map Location	10
<p>Need: The District's Forest Hill subdivision collection system was installed in the 1960's. The system consists of approximately 21,000 feet of six- and eight-inch vitrified clay (VC) piping that feed into three lift stations. The existing system allows a considerable amount of infiltration and inflow (I/I) causing high flows at the wastewater treatment plant. This allows storm events to increase the average daily flow to exceed the permitted 2-hr peak inflow. The District has made minor repairs to the VC piping but intend to replace it to remediate the inflow problem.</p> <p>Description: The District is requesting planning, design, and construction funds to replace parts of the Forest Hills subdivision collection system originally installed in the 1960's. The system consists of about 21,000 feet of six- and eight-inch vitrified clay piping that feed into the systems three lift stations. The project proposed to replace all gravity fed six- and eight-inch lines, service taps, and manholes utilizing pipe bursting method to install the new HDPE welded joint pipe.</p>			
<b>Dallas</b>			
Collection System Improvements (5 Year)			
Project # 73757			
Commitment Amount	\$22,000,000	Closing Date	05/19/2021
Commitment Code(s)	LM20067	Map Location	11

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.

**Del Rio**  
 WWTP Improvements  
 Project # 73785

Commitment Amount	\$1,500,000	Closing Date	05/24/2021
Commitment Code(s)	LM21687	Map Location	12

Need: Numerous operational components at the San Felipe And Silver Lake wastewater treatment plants (WWTP's) have reached the end of their design life and need to be replaced to continue efficient operations and meet permit parameters.

Description: The proposed WWTPs improvements will repair and replace failing equipment to maintain ability to meet permit parameters. Improvements include aeration basins, clarifiers, sludge process facilities, headworks, digesters, thickeners, chlorine contact basins, office facilities, and SCADA systems at both plants.

**Del Rio**  
 Collection System Improvements  
 Project # 73786

Commitment Amount	\$4,500,000	Closing Date	05/24/2021
Commitment Code(s)	LM21689	Map Location	13

Need: The City of Del Rio (City) collection system problems include blocked and collapsed lines, overflowing lift stations, and areas utilizing septic systems, which have caused sanitary sewer overflows that need to be addressed.

Description: The City's proposed project includes replacing collection pipes with a history of failure, or those that are nearing failure, and eliminating lift stations with a history of overflow problems. The project will correct these issues through improvements to the network. The proposed project components are necessary for compliance with the San Felipe Wastewater Treatment Plant and Silver Lake Wastewater Treatment Plant sanitary sewer overflow plans.

**Guadalupe Blanco RA**  
 Guadalupe Valley Hydroelectric System (GVHS)  
 Project # 73897

Commitment Amount	\$40,000,000, \$1,560,000	Closing Date	03/01/2021, 06/18/2021
Commitment Code(s)	L1001196, 1001199	Map Location	14

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 unreparable 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.

**Huntington**  
Sanitary Sewer Improvements  
Project # 73862

Commitment Amount	\$4,035,000	Closing Date	09/22/2020
Commitment Code(s)	L1001089, LF1001112	Map Location	15

**Project Need.** The City of Huntington's (City) wastewater treatment plant (WWTP) is dilapidated and physically inadequate to handle the inflows it experiences. Inadequate treatment has led to effluent violations noted by the Texas Commission on Environmental Quality (TCEQ) with penalty assessments. The collection system experiences a high volume of inflow and infiltration (I&I), which compounds the problems at the WWTP. The existing condition of the WWTP and collection system results in high maintenance and emergency repair costs. The City currently has another project with TWDB, Project No. 73681, which will address most of the WWTP structures to be rehabilitated or replaced. This new project will address I&I issues and some WWTP improvements the extent of which will be known once the I&I study has been completed.

**Project Description.** The City will complete a system wide evaluation to determine the exact work to be done. At a minimum, the City will make improvements to the collection system including rehabilitation of the collection system lines, manholes, and lift stations to reduce system I&I. Most WWTP improvements will be completed under Project 73681. As of now, it is known that a new splitter box will be installed under this project. Other needed improvements will be known after the evaluation is completed.

**Iola**  
New Wastewater System  
Project # 10422

Commitment Amount	\$1,910,000	Closing Date	12/08/2020
Commitment Code(s)	LFM201141, LM201140	Map Location	16

**Project Need:** Existing residences are currently served by failing individual on-site sewage facilities (OSSFs), where untreated wastewater is flowing into the yards and nearby ditches. The Texas Department of State Health Services (TDSHS) has issued a nuisance determination.

**Project Description:** The City of Iola (City) is requesting funding for a project to provide first-time wastewater service to residences within the incorporated city limits. The original planning phase was funded through a 2011 Economically Distressed Areas Program (EDAP) grant that included preparation of a facility engineering plan (FEP), an aerial/topographic survey, and a state-level environmental approval, in order to identify and evaluate wastewater system collection and treatment alternatives and recommend the most feasible solutions for this community. The City is requesting financing through the CWSRF for an updated planning phase as well as the subsequent design, land acquisition, and construction phases. This project will include a gravity collection system, lift stations, and a wastewater treatment plant (WWTP), as well as federal-level environmental

coordination and an asset management plan.

**Ivanhoe**  
Emergency Egress Safety Enhancement  
Project # 73852

Commitment Amount	\$150,000	Closing Date	06/14/2021
Commitment Code(s)	LF1001404	Map Location	17

**Project Need:** The City of Ivanhoe (City) needs improved storm water management features, such as enlarged culverts and elevated road surfaces, to prevent road flooding for the City's only egress route. The route has experienced repeated flooding as a result of the loss of a storm water detention facility which was severely damaged during Hurricane Harvey.

**Project Description:** The City is requesting funding for planning, design, and construction of enlarged culverts with head walls, an elevated roadway surface, and guard rails to reduce storm water flow velocities and erosion in the channel.

**Los Fresnos**  
Collection System Rehabilitation & Extension  
Project # 73687

Commitment Amount	\$1,600,000	Closing Date	10/29/2020
Commitment Code(s)	L1001131	Map Location	18

**Need:** A portion of the City of Los Fresnos' (City) existing wastewater collection system contains vitrified clay pipes that are old and deteriorated, undersized lines, dilapidated sewer manholes, and lift stations that are corroded and have no back-up generators. These conditions could lead to infiltration and inflow, and sewer overflows that could pose an environmental and health hazard.

**Project Description:** The City's proposed project will rehabilitate three existing lift stations, add a new lift station and three grinder pumps, purchase standby generators and automatic transfer switches for the lift stations, replace deteriorated vitrified clay sewer collection lines, replace undersized collection lines, and repair or replace manholes. The City also intends to provide first-time sewer service to 36 new connections, with an existing population of approximately 134, along West Ocean Boulevard (SH 100), Old Alice Road (FM 1575), and Harvey Escalante Road.

**Madisonville**  
Sanitary Sewer System Improvements  
Project # 73891

Commitment Amount	\$2,975,000	Closing Date	04/20/2021
Commitment Code(s)	L1001188	Map Location	19

**Project Need:** The City of Madisonville (City) is experiencing stormwater inflow at the wastewater treatment plant (WWTP) due to the clarifiers, oxidation ditch, and contact basin being at ground level. The City's collection system has also experienced frequent failures on a force main that delivers flows from Lift Station No. 8 on the east side of Interstate 45 (I-45). The City is concerned that a failure on that portion would cause tremendous issues to both its sanitary sewer service and for travel along I-45.

**Project Description:** The City is requesting financial assistance for wastewater system improvements. At the

WWTP, the project proposes to raise the walls around the clarifiers, oxidation ditch, and contact basin and install a new meter, telescopic valve, handrails, and walkways. The existing Imhoff tank will be also demolished. A new digester with aeration system, new belt press facilities, and electric entrance gate will be constructed. The improvements to the collection system include replacing the force main under I-45, extending sanitary sewer service to the area along I-45, and constructing a new lift station.

**North Texas MWD**  
 Rowlett Creek Regional Wastewater Treatment Plant Expansion Plant  
 Project # 73881

Commitment Amount	\$37,615,000	Closing Date	02/25/2021
Commitment Code(s)	LM201147	Map Location	20

The North Texas Municipal Water District (the District) provides wholesale wastewater collection and treatment services to 24 member cities, communities and special utility districts in areas north and east of Dallas. These areas continue to experience rapid population growth. The District needs to expand its wastewater facilities in order to provide adequate capacity to serve the growing needs of its member entities.

The District’s Upper East Fork Interceptor System collects and conveys wastewater to two of its regional wastewater treatment plants – the Wilson Creek RWWTP and the Rowlett Creek RWWTP. The District’s intent is to continue implementation of a phased peak flow expansion at the Rowlett Creek RWWTP to balance providing treatment capacity while limiting overall cost of service. The proposed funding will be used to complete improvements related to Phase II of the expansion plan. The proposed project will consist of a variety of wastewater liquid treatment facility improvements as well as solids handling facilities improvements that will expand the Rowlett Creek RWWTP peak flow capacity to 95 MGD.

**Orange Co WCID # 2**  
 Sewer System Improvements  
 Project # 73894

Commitment Amount	\$2,000,000	Closing Date	04/08/2021
Commitment Code(s)	L1001327	Map Location	21

**Project Need:** The District’s wastewater collection system consists of approximately 146,000 feet of gravity connection lines that feed into eleven lift stations. The original collection system was constructed using clay and concrete piping and approximately 40 percent of the system still uses the original piping. It is expected that these pipes have deterioration of the wall or misaligned joints that allow inflow and infiltration (I/I). These flows raise the loads for the wastewater treatment plant and cause flow rates to approach the permitted flow limit. The District is currently in a Sanitary Sewer Overflow Initiative (SSOI) Agreement with the Texas Commission on Environmental Quality (TCEQ).

**Project Description:** The District intends to decrease the amount I/I that enters the sanitary sewer collection system. The proposed project will consist of replacing six-, eight-, ten-, and twelve-inch sanitary sewer lines using the pipe bursting method, remove and replace 35 manholes, and the installation of 9 new manholes. The lines selected for rehabilitation were based on the latest Sanitary Sewer Evaluation Survey in conjunction with the terms of the SSOI Agreement with TCEQ. The project will also consist of pre and post televising of the sanitary sewer lines and removal and replacement of sanitary sewer service lines and cleanouts.

<b>Pearland</b>			
John Hargrove Environmental Complex (JHEC) WRF Expansion			
Project # 73887			
Commitment Amount	\$75,000,000	Closing Date	04/01/2021
Commitment Code(s)	L1001185	Map Location	22
<p>Project Need: The John Hargrove Water Reclamation Facility (WRF) influent flow has reached 75% of the permitted average daily flow for more than three consecutive months. Per Texas Commission on Environmental Quality requirements, the City must initiate planning for expansion or upgrading of wastewater treatment plant facilities.</p> <p>Project Description: The City is requesting planning, design, and construction funds for expansion of the John Hargrove WRF from four million-gallon per day (MGD) average daily flow to six MGD. The City also intends to direct flows from portions of the Southdown WFR and Longwood WRF service areas to the John Hargrove WRF.</p>			
<b>Pecos</b>			
Wastewater Treatment Plant Replacement and Expansion			
Project # 73871			
Commitment Amount	\$11,115,000	Closing Date	06/24/2021
Commitment Code(s)	LM201064	Map Location	23
<p>The Town of Pecos City (Town) experienced an increase in population and has outgrown its existing wastewater treatment plant (WWTP). The Town estimates that average annual wastewater flows are approaching 88 percent of its rated capacity requiring the City to plan for additional capacity. The Town is in need of a larger and more advanced WWTP process that will meet TCEQ regulations for capacity and associated effluent discharge limits.</p> <p>The Town proposes to plan, design, and construct WWTP improvements to expand its treatment capacity, address aging equipment, reduce footprint, and upgrade the secondary treatment process to meet anticipated future Texas Pollutant Discharge Elimination System (TPDES) permit limits. This project will be completed within two phases. The first phase consists of improvements to address the immediate capacity need, allowing the WWTP to discharge up to 2.5 MGD through re-permitting and reconfiguration. The second phase includes upgrades and improvements that will accommodate treatment capacity up to 3.5 MGD. Components of the existing WWTP that are not repurposed will be decommissioned.</p>			
<b>Pharr</b>			
Consolidation of Lift Stations and Collection System			
Project # 73867			
Commitment Amount	\$19,830,421	Closing Date	09/14/2020
Commitment Code(s)	L1001077, LF1001119	Map Location	24
<p>Need: A portion of the City of Pharr's (City) lift stations have reached the end of their intended design life and need to be decommissioned or replaced. Some of those lift stations fail during rain events, causing sewer overflows. Additionally, equipment at the wastewater treatment plant has been in service for approximately 40 years and is beyond its intended design life.</p> <p>Description: The project consists of installing approximately 13,500 linear feet of gravity sewer lines and force mains; decommissioning of three lift stations and a force main; construction of a new, larger main lift station;</p>			

and improvements and upgrades to the existing wastewater treatment plant, including installing a new influent lift station, replacing headworks, repairing an oxidation ditch, upgrading a clarifier, and adding flow meters.

**Rio Grande City**  
RGC WWTP EXPANSION (1.5 MGD)  
Project # 73874

Commitment Amount	\$7,495,615	Closing Date	11/23/2020
Commitment Code(s)	L1001073, LF1001123	Map Location	25

Need: The City of Rio Grande City's (City) wastewater treatment plant has been frequently operating at 90 percent treatment capacity due to peak flows and is under Texas Commission on Environmental Quality enforcement. The City needs to expand the plant's capacity and rehabilitate equipment to resolve enforcement actions related to peak treatment capacity and operations.

Project Description: The project consists of doubling the City's wastewater treatment plant capacity from 1.5 to 3.0 million gallons per day (MGD) and rehabilitating aging and deteriorated equipment to meet future population demands and to replace noncompliant equipment.

**Rosebud**  
Rosebud Wastewater System Improvements  
Project # 73859

Commitment Amount	\$1,320,000	Closing Date	12/10/2020
Commitment Code(s)	L1001163, LF1001164	Map Location	26

Need: The City's wastewater treatment plant was constructed over thirty years ago and requires multiple improvements in order to improve reliability and provide benefits to the receiving segment of Salt Creek that has exhibited high levels of bacteria. In addition, improvements within the collection system need to be identified to reduce rates of infiltration and inflow.

Description: The project involves replacements or improvements to wastewater treatment plant components including but not limited to the lift station, electrical updates, a new generator, and a new access driveway. An infiltration and inflow study will also be carried out and collection system component repairs and replacements may be proposed.

**Sandbranch Development & WSC**  
New Wastewater System  
Project # 73865

Commitment Amount	\$150,000	Closing Date	12/21/2020
Commitment Code(s)	LF1001136	Map Location	27

Project Need: Sandbranch is a predominantly low-income, unincorporated community in southeastern Dallas County. Residents in the community have had difficulty obtaining a safe, reliable drinking water supply due to various issues including contamination of private water wells. The community is not served by a centralized wastewater collection and treatment system.

Sandbranch Development and Water Supply Corporation (Corporation) is requesting planning phase funding for a wastewater collection system. The proposed system would include wastewater collection lines, manholes, wastewater connections, and a lift station. The Corporation plans pumping the collected wastewater to the adjacent Dallas Water Utilities Southside Wastewater Treatment Plant.

<b>Seguin</b>			
Walnut Branch WWTP Abandonment and Expansion of Geronimo Creek WWTP			
Project # 73900			
Commitment Amount	\$14,240,000	Closing Date	06/25/2021
Commitment Code(s)	LM211209	Map Location	28
<p>The City of Seguin (City) wastewater treatment facilities need to be upgraded and rehabilitated to meet future growth in the City and serve future development. The City is not currently able to meet their desired level of wastewater services due to the current Walnut Branch Wastewater Treatment Plant (WWTP) being confined and located near the City center adjacent to a populated neighborhood where expansion is limited.</p> <p>The City proposes to complete the expansion of the Geronimo Creek WWTP to 12 million-gallons-per-day (MGD) to meet the City's growth expectations and permitting requirements. The waste stream will be transferred from the Walnut Branch WWTP to the Geronimo Creek WWTP. The project will include a sewage transfer lift station, approximately four miles of transfer force main, approximately four miles of transfer water reuse force main, expansion of the Geronimo Creek WWTP, and demolition of the Walnut Branch WWTP.</p>			
<b>Sweetwater</b>			
Sweetwater Wastewater System Improvements			
Project # 73892			
Commitment Amount	\$2,400,000	Closing Date	05/12/2021
Commitment Code(s)	L1001195	Map Location	29
<p>Need: The City of Sweetwater's (City) wastewater treatment plant (WWTP) was constructed in 2002 and contains aging equipment in need of replacement to maintain compliant operations. In addition, deteriorated collection system components are contributing to infiltration and inflow and unauthorized discharges of wastewater.</p> <p>Description: The proposed project includes the replacement of aging equipment at the City's WWTP, including piping, screens, pumps, drives, controls, and monitoring components. Improvements to deteriorated collection system components including the replacement of manholes and collection lines are also proposed in various parts of the system.</p>			
<b>Willow Park</b>			
Wastewater Treatment Improvements			
Project # 73890			
Commitment Amount	\$14,130,000	Closing Date	06/23/2021
Commitment Code(s)	L1001381	Map Location	30
<p>The City of Willow Park (City) has a growing population and has exceeded 80 percent of the City's Wastewater Treatment Plant (WWTP) capacity. Additionally, the WWTP currently discharges into an impaired stream segment limiting options for expansion.</p> <p>The City is proposing to utilize CWSRF funds for planning, acquisition, design, and construction of a new WWTP. The project will include construction of a new 1.0 MGD WWTP on a 56-acre site, including installation of associated transmission and discharge lines.</p>			



Project Funding Considered "Equivalency" - SFY 2021					
Recipient	Project ID	Commitment #	Amount	Commitment Date	Closing Date
Angelina & Neches RA	73829	L1000945	\$ 795,000	12/17/2020	06/11/2021
Angelina & Neches RA	73829	LF1000946	1,820,000	12/17/2020	06/11/2021
Brady	73638	L1001180	\$ 1,905,000	09/03/2020	06/23/2021
lola	10422	LFM201141	\$ 1,337,000	10/01/2020	12/08/2020
lola	10422	LFM221141	\$ 5,737,800	10/01/2020	Not Yet Closed
lola	10422	LM201140	\$ 573,000	10/01/2020	12/08/2020
lola	10422	LM221140	\$ 3,353,000	10/01/2020	Not Yet Closed
Pecos	73871	LM201064	\$ 11,115,000	02/10/2021	06/24/2021
Pecos	73871	LM211064	\$ 21,490,000	02/10/2021	Not Yet Closed
Pecos	73871	LM231064	\$ 18,755,000	02/10/2021	Not Yet Closed
Rosebud	73859	L1001163	\$ 1,020,000	09/03/2020	12/10/2020
Rosebud	73859	LF1001164	\$ 300,000	09/03/2020	12/10/2020
<b>Totals</b>	<b>12</b>		<b>\$ 68,200,800</b>		

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

CWSRF Project Starts					
Entity	Commitment #	Project #	Closing Date	Start Date	Net Amount
Green Valley SUD	L1001085	73857	5/19/2020	9/1/2020	\$24,985,000.00
Acton MUD	L1000727	73745	5/15/2018	12/14/2020	8,210,000.00
Acton MUD	L1001397	73745	7/14/2021	12/14/2020	2,490,000.00
Woodloch	LF1001029	73838	12/20/2019	2/23/2021	800,000.00
Huntington	L1000598	73681	5/2/2017	4/5/2021	248,844.00
Ivanhoe	LF1001099	73852	5/15/2020	8/16/2021	215,000.00
Ivanhoe	LF1001404	73852	6/14/2021	8/16/2021	150,000.00
Sandbranch Development & WSC	LF1001136	73865	12/21/2020	12/21/2020	150,000.00
<b>Totals</b>		<b>6</b>	<b>unique projects</b>		<b>\$ 37,098,844</b>

CWSRF Project Completions					
Entity	Commitment #	Project #	Closing Date	Completion Date	Net Amount
Nueces River Authority	G110033	72045	4/10/2012	1/31/2021	\$9,961,460.00
De Kalb	LF1000944	73810	4/10/2019	3/20/2021	600,000.00
Bridge City	LF1000896	73811	2/15/2019	3/30/2021	491,000.00
San Marcos	L1000600	73696	5/25/2017	4/29/2021	5,445,839.00
Ralls	L1000233	73673	2/24/2014	2/23/2021	130,000.00
Ralls	LF1000232	73673	2/24/2014	2/23/2021	122,500.00
<b>Totals</b>		<b>5</b>	<b>unique projects</b>		<b>\$ 16,750,799</b>

## Clean Water Benefits Reporting Statement

The Texas Water Development Board (TWDB) complied with the FFY 2020 Capitalization Grant requirement to report all use of funds into the Clean Water Benefits Reporting system (CBR). 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 CBR, the National Information Management System (NIMS), and 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, 36 projects have been completed.

The TWDB's duties include; attendance and participation in pre-construction conferences; comparing completion percentages and milestones with the approved project schedule; conducting interim inspections; reviewing bid documents, change orders and reimbursement requests; and providing recommendations and construction progress reports to EPA Region 6.

Below is a list of the current Texas SAAP projects:

<b>Project Name</b>	<b>Project #</b>	<b>Estimated Completion Date</b>
Fort Bend Co FWSD 1 CWSRF-GR-SAAP	21524	05/31/2022

# **Texas Water Development Board**

## **CLEAN WATER STATE REVOLVING FUND**

### **Annual Financial Report**

For the Year Ended  
August 31, 2021

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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

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# General Purpose Financial Statements



UNAUDITED

**Clean Water State Revolving Fund**  
**Exhibit I - Combined Statement of Net Position - Enterprise Funds**  
 August 31, 2021

	<b>Total Enterprise Funds (Exhibit F-1)</b>
<b>ASSETS</b>	
Current Assets:	
Cash and Cash Equivalents:	
Cash in Bank (Note 3)	\$ 0.20
Cash Equivalents	154,313,995.99
Short Term Investments	246,742,633.43
Receivables from:	
Federal	356,410.32
Interest and Dividends	7,794,190.53
Interfund Receivables	75,000,000.00
Loans and Contracts	114,082,000.00
<b>Total Current Assets</b>	<b>598,289,230.47</b>
Non-Current Assets:	
Loans and Contracts	3,032,343,630.00
Investments	-
<b>Total Non-Current Assets</b>	<b>3,032,343,630.00</b>
<b>Total Assets</b>	<b>3,630,632,860.47</b>
<b>LIABILITIES</b>	
Current Liabilities:	
Payables from:	
Accounts Payable	62,871.18
Interest Payable	1,808,025.00
Interfund Payables	14,210,634.45
Due to Other Funds	779,448.51
Revenue Bonds Payable	24,747,024.31
<b>Total Current Liabilities</b>	<b>41,608,003.45</b>
Non-Current Liabilities:	
Interfund Payables	73,653,522.46
Revenue Bonds Payable	526,663,413.17
<b>Total Non-Current Liabilities</b>	<b>600,316,935.63</b>
<b>Total Liabilities</b>	<b>641,924,939.08</b>
<b>NET POSITION</b>	
Restricted for:	
Other	2,988,707,921.39
<b>Total Net Position</b>	<b>\$ 2,988,707,921.39</b>

*The accompanying notes to the financial statements are an integral part of this statement.*

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**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, 2021

	<u><b>Total Enterprise Funds (Exhibit F-2)</b></u>
<b>OPERATING REVENUES:</b>	
Interest and Investment Income	\$ 36,217,162.19
Net Increase (Decrease) Fair Market Value	(199,384.31)
Other Operating Revenue	5,165,467.00
<b>Total Operating Revenues</b>	<u><b>41,183,244.88</b></u>
<b>OPERATING EXPENSES:</b>	
Salaries and Wages	2,721,112.91
Payroll Related Costs	497,352.86
Professional Fees and Services	410,146.28
Travel	596.96
Materials and Supplies	2,951.69
Communication and Utilities	14,785.55
Repairs and Maintenance	1,142.38
Rentals and Leases	29,245.95
Printing and Reproduction	-
Interest	21,695,409.37
Other Operating Expenses	6,666.82
<b>Total Operating Expenses</b>	<u><b>25,379,410.77</b></u>
<b>Operating Income (Loss)</b>	<u><b>15,803,834.11</b></u>
<b>NONOPERATING REVENUE (EXPENSES):</b>	
Federal Revenue	71,226,805.10
Other Benefit Payments	-
Other Nonoperating Revenue (Expenses)	(9,989,440.00)
<b>Total Nonoperating Revenue (Expenses)</b>	<u><b>61,237,365.10</b></u>
<b>Income/(Loss) Before Other Revenues, Expenses, Gains/Losses and Transfers</b>	<u><b>77,041,199.21</b></u>
<b>OTHER REVENUES, EXPENSES, GAINS/LOSSES AND TRANSFERS:</b>	
Transfers In	-
Transfers Out	-
<b>Total Other Revenue, Expenses, Gain/Losses and Transfers</b>	<u><b>-</b></u>
<b>Change in Net Position</b>	<u><b>77,041,199.21</b></u>
Total Net Position - Beginning	2,911,666,722.18
<b>Total Net Position, August 31, 2021</b>	<u><u><b>\$ 2,988,707,921.39</b></u></u>

*The accompanying notes to the financial statements are an integral part of this statement.*

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**Clean Water State Revolving Fund**

**Exhibit III - Combining Statement of Cash Flows - Enterprise Funds**

For the Fiscal Year Ended August 31, 2021

	<u>Total Enterprise Fund</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>	
Payments to Suppliers for Goods and Services	(283,230.82)
Payments to Employees	(4,016,008.62)
<b>Net Cash Provided by Operating Activities</b>	<u><b>(4,299,239.44)</b></u>
 <b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</b>	
Proceeds from Debt Issuance	-
Proceeds from Transfers from Other Funds	803,351,281.58
Proceeds from Grant Receipts	71,686,219.57
Proceeds from Other Financing Activities	-
Payments of Principal on Debt Issuance	(32,872,036.28)
Payments of Interest	(26,798,931.70)
Payments of Other Costs of Debt Issuance	(131,146.30)
Payments for Transfers to Other Funds	(910,730,241.63)
Payments for Grant Disbursements	(9,989,440.00)
Payments for Other Uses	(6,569.27)
<b>Net Cash Provided by Noncapital Financing Activities</b>	<u><b>(105,490,864.03)</b></u>
 <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>	
Proceeds from Sale of Investments	-
Proceeds from Interest and Investment Income	61,779,604.28
Proceeds from Principal Payments on Non-Program Loans	315,673,000.00
Payments to Acquire Investments	-
Payments for Non-program Loans Provided	(300,335,000.00)
<b>Net Cash Provided by Investing Activities</b>	<u><b>77,117,604.28</b></u>
Net (Decrease) in Cash and Cash Equivalents	(32,672,499.19)
Cash and Cash Equivalents--September 1, 2020	186,986,495.38
<b>Cash and Cash Equivalents--August 31, 2021</b>	<u><u><b>\$ 154,313,996.19</b></u></u>

*The accompanying notes to the financial statements are an integral part of this statement.*

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**Clean Water State Revolving Fund**  
**Exhibit III - Combining Statement of Cash Flows - Enterprise Funds (cont.)**  
For the Fiscal Year Ended August 31, 2021

	<u>Total Enterprise Fund</u>
<b>Reconciliation of Operating Income to Net Cash Provided by Operating Activities</b>	
<b>Operating Income (Loss)</b>	\$ 15,803,834.11
<b>Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities</b>	
Operating Income and Cash Flow Categories:	
Classification Differences	-
Changes in Assets and Liabilities:	
(Increase) Decrease in Receivables	(2,805,432.36)
(Increase) Decrease in Loans & Contracts	15,338,000.00
Increase (Decrease) in Payables	(52,134,735.52)
Increase (Decrease) in Deposits	20,088,011.33
Increase (Decrease) in Due to Other Funds	(588,917.00)
<b>Total Adjustments</b>	<u><b>(20,103,073.55)</b></u>
<b>Net Cash Provided by Operating Activities</b>	<u><b>\$ (4,299,239.44)</b></u>
<b>Non-Cash Transactions</b>	
Net Increase (Decrease) in Fair Value of Investments	\$ (199,384.31)

*The accompanying notes to the financial statements are an integral part of this statement.*

Notes  
to the  
Financial  
Statements

## ***Notes to the Financial Statements***

<b>NOTE 1: Summary of Significant Accounting Policies</b>
-----------------------------------------------------------

### **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**

COVID-19 has negatively affected travel, commerce, and financial markets globally, and is widely expected to continue to negatively affect economic growth and financial markets worldwide. Due to the unprecedented nature of the spread of COVID-19, the duration and extent of its impact on the Board cannot be quantified at this time. The COVID-19 outbreak may have an adverse impact on political subdivisions' ability to collect taxes, rates, charges and assessments, and to pay debt service. To date, the Board has not experienced any payment defaults on any bonds held in its portfolios and will continue to have its Financial Compliance staff actively engaged in monitoring outstanding obligations.

To date, the Board'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 was able to transition quickly to continue ongoing functions and operate remotely.

### **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

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### Texas Water Development Board (580)

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***

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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.

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### Texas Water Development Board (580)

#### Investments

Amounts invested related to programs of the TWDB. Investments are reported at fair value. See Note 2 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,



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### Texas Water Development Board (580)

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***

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##### 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).

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**Texas Water Development Board (580)**

<b>NOTE 2: Deposits, Investments and Repurchase Agreements</b>
----------------------------------------------------------------

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, 2021, the carrying amount of deposits was \$0.20 as presented below.

Governmental and Business-Type Activities	Amount
Cash in Bank – Carrying Value	\$0.20
Cash in Bank per AFR	\$0.20
Governmental and Proprietary Funds Current Assets Cash in Bank	\$0.20
Cash in Bank per AFR	\$0.20

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, 2021, the total bank balance was as follows:

Governmental and Business Type Activities	\$0.20	Fiduciary 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, 2021, bank balances were not exposed to custodial credit risk.

**Investments**

As of August 31, 2021, the fair value of investments is as presented below.

Government and Business-Type Activities	Fair Value Hierarchy			Total
	Level 1	Level 2	Level 3	
<b>INVESTMENTS AT FAIR VALUE</b>				
Commercial Paper (Texas Treasury Safekeeping Trust Co)	\$ 120,130,187.45	\$ -	\$ -	\$ 120,130,187.45
U.S. Government Agency Obligations (Texas Treas. Safekeeping Trust Co)	34,183,808.54			34,183,808.54
Total Investment at Fair Value	\$ 154,313,995.99	\$ -	\$ -	\$ 154,313,995.99

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**Texas Water Development Board (580)**

<b>INVESTMENTS AT AMORTIZED COST</b>	
Repurchase Agreement (Texas Treasury Safekeeping Trust Co)	\$ 246,742,633.43
Total Investment at Amortized Cost	\$ 246,742,633.43
<b>Total Investments-Gov't &amp; Business Type</b>	<b>\$ 401,056,629.42</b>

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, 2021, 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. Furthermore, the State Water Implementation Fund for Texas (SWIFT) funds are governed by a separate investment policy, managed by the Texas Treasury Safekeeping Trust Company in accordance with Texas Water Code, Chapter 15, Subchapter G. The following schedule lists S & P and/or Moody's credit rating by investment type as of August 31, 2021 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)	\$ 120,130,187.45	A1, A1+
05	3050	Repurchase Agreement (Texas Treasury Safekeeping Trust Co)	\$ 246,742,633.43	Not Rated
05	3050	U.S. Government Agency Obligations (Texas Treasury Safekeeping Trust Co)	\$ 34,183,808.54	AA+

**NOTE 3: Long-Term Liabilities**

**Changes in Long-Term Liabilities**

During the year ended August 31, 2021, the following changes occurred in long-term liabilities:

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**Texas Water Development Board (580)**

<b>Business-Type Activities</b>	<b>Balance 09-01-20</b>	<b>Additions</b>	<b>Reductions</b>	<b>Balance 08-31-21</b>	<b>Amounts Due Within One Year</b>	<b>Amounts Due Thereafter</b>
Notes & Loans Payable (Interfund)	\$101,746,193.19	\$0.00	\$13,882,036.28	\$87,864,156.91	\$14,210,634.45	\$73,653,522.46
Revenue Bonds Payable	\$575,372,461.79	\$785,000.00	\$24,747,024.31	\$551,410,437.48	\$24,747,024.31	\$526,663,413.17
<b>Total Business-Type Activities</b>	<b>\$677,118,654.98</b>	<b>\$785,000.00</b>	<b>\$38,629,060.59</b>	<b>\$639,274,594.39</b>	<b>\$38,957,658.76</b>	<b>\$600,316,935.63</b>

**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.

<b>Pledged Future Revenue</b>	
<b>Business-Type Activities</b>	
	<b>SRF Revenue Bonds</b>
Pledged Revenue Required for Future Principal and Interest on Existing Bonds	\$1,170,071,700.00
Term of Commitment Year Ending Aug. 31	2040
Percentage of Revenue Pledged	100%
Current Year Pledged Revenue	\$445,287,020.83
Current Year Principal and Interest Paid	\$72,574,950.00

**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, 2021, were as follows:

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**Texas Water Development Board (580)**

	<b>Interfund Receivables</b>	<b>Interfund Payables</b>	<b>Current</b>	<b>Noncurrent</b>	<b>Purpose</b>
Enterprise (05)	DFUND (FT05) Appd Fund 0371, D23 Fund 0371	CWSRF (FT05) Appd Fund 9999 D23 Fund 0651	\$ 14,210,634.45	\$ 73,653,522.46	State Match Loan
Enterprise (05)	CWSRF (FT05) Appd Fund 9999 D23 Fund 0651	DWSRF (FT05) Appd Fund 9999 D23 Fund 0951	\$ 75,000,000.00	\$ 0.00	Interfund Loan
<b>Total Interfund Receivable/Payable</b>			<b>\$ 89,210,634.45</b>	<b>\$73,653,522.46</b>	

*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.

<b>NOTE 5: Contingencies and Commitments</b>
----------------------------------------------

**Federal Costs**

As a prime contractor with a federal granting agency, the TWDB is contingently liable to refund any disallowed costs to the granting agency. As of August 31, 2021, there were nine federal contracts that closed during fiscal year 2021 with no disallowed costs.

**Outstanding Loan and Grant Commitments**

As of August 31, 2021, 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:

<b>Program</b>	<b>For Loans</b>	<b>For Grants</b>	<b>Total</b>
Clean Water State Revolving Fund (CWSRF)*	\$ 971,323,800.00	-	\$ 971,323,800.00
<b>Total Commitments</b>	<b>\$ 971,323,800.00</b>	<b>-</b>	<b>\$ 971,323,800.00</b>

\* CWSRF Grants shown here represent Principal Forgiveness

<b>NOTE 6: Bonded Indebtedness</b>
------------------------------------

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

**UNAUDITED**

**Texas Water Development Board (580)**

Miscellaneous Bond Information (Amounts in Thousands)							
				Maturities			
Description of Issue	Bonds Issued to Date	Date Issued	Range of Interest Rates		First Year	Last Year	First Call Date

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

**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 three revenue bond issues outstanding at August 31, 2021.

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

No State Revolving Fund bonds were issued in fiscal year 2021.

UNAUDITED

Texas Water Development Board (580)

**NOTE 7: Loans and Contracts**

The Board purchases bonds from political subdivisions (including private water supply corporations). As of August 31, 2021, the balance of these bonds owned by the Board was \$3,146,425,630. 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 2052. It is the opinion of management that all bonds are fully collectible; therefore, no provision for uncollectible amounts is included in these financial statements.

**NOTE 8: Available Federal Funds**

As of August 31, 2021, there was \$3,805,974.62 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 \$5,165,467.00 earned during the fiscal year ending August 31, 2021. The administrative account had expenses totaling \$131,146.30 in Fiscal Year 2021.

**NOTE 10: State Match Requirement**

As of August 31, 2021, \$453,943,856 had been provided for state match. Also, as of August 31, 2021, the total amount of federal capitalization grants awarded was \$2,467,456,141. The state match required for all capitalization grants awarded as of that date was \$437,666,856 leaving \$16,277,000 of match available to match future capitalization grants.

# Combining Statements



UNAUDITED

Clean Water State Revolving Fund

Exhibit F-1 - Combining Statement of Net Position - Enterprise Funds

August 31, 2021

	Clean Water Loan Program	Administration (Federal)	Administration (Fees)	Totals (Exhibit I)
<b>ASSETS</b>				
Current Assets:				
Cash and Cash Equivalents:				
Cash in Bank (Note 3)	\$ 0.20	\$ -	\$ -	\$ 0.20
Cash Equivalents	148,623,596.70	-	5,690,399.29	154,313,995.99
Short Term Investments	153,710,108.23	-	93,032,525.20	246,742,633.43
Receivables from:				
Federal	62,871.18	293,539.14	-	356,410.32
Other Intergovernmental	-	-	-	-
Interest and Dividends	7,793,819.78	-	370.75	7,794,190.53
Interfund Receivables	75,000,000.00	-	-	75,000,000.00
Loans and Contracts	114,082,000.00	-	-	114,082,000.00
<b>Total Current Assets</b>	<b>499,272,396.09</b>	<b>293,539.14</b>	<b>98,723,295.24</b>	<b>598,289,230.47</b>
Non-Current Assets:				
Loans and Contracts	3,032,343,630.00	-	-	3,032,343,630.00
Investments	-	-	-	-
<b>Total Non-Current Assets</b>	<b>3,032,343,630.00</b>	<b>-</b>	<b>-</b>	<b>3,032,343,630.00</b>
<b>Total Assets</b>	<b>3,531,616,026.09</b>	<b>293,539.14</b>	<b>98,723,295.24</b>	<b>3,630,632,860.47</b>
<b>LIABILITIES</b>				
Current Liabilities:				
Payables from:				
Accounts Payable	62,871.18	-	-	62,871.18
Interest Payable	1,808,025.00	-	-	1,808,025.00
Interfund Payables	14,210,634.45	-	-	14,210,634.45
Due to Other Funds	485,909.37	293,539.14	-	779,448.51
Revenue Bonds Payable	24,747,024.31	-	-	24,747,024.31
<b>Total Current Liabilities</b>	<b>41,314,464.31</b>	<b>293,539.14</b>	<b>-</b>	<b>41,608,003.45</b>
Non-Current Liabilities:				
Interfund Payables	73,653,522.46	-	-	73,653,522.46
Revenue Bonds Payable	526,663,413.17	-	-	526,663,413.17
<b>Total Non-Current Liabilities</b>	<b>600,316,935.63</b>	<b>-</b>	<b>-</b>	<b>600,316,935.63</b>
<b>Total Liabilities</b>	<b>641,631,399.94</b>	<b>293,539.14</b>	<b>-</b>	<b>641,924,939.08</b>
<b>NET POSITION</b>				
Restricted for:				
Other	2,889,984,626.15	-	98,723,295.24	2,988,707,921.39
<b>Total Net Position</b>	<b>\$ 2,889,984,626.15</b>	<b>\$ -</b>	<b>\$ 98,723,295.24</b>	<b>\$ 2,988,707,921.39</b>

The accompanying notes to the financial statements are an integral part of this statement.

UNAUDITED

**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, 2021

	Clean Water Loan Program	Administration (Federal)	Administration (Fees)	Totals (Exhibit I)
<b>OPERATING REVENUES:</b>				
Interest and Investment Income	\$ 36,129,139.39	\$ -	\$ 88,022.80	\$ 36,217,162.19
Net Increase (Decrease) Fair Market Value	(153,109.47)	-	(46,274.84)	(199,384.31)
Other Operating Revenue	-	-	5,165,467.00	5,165,467.00
<b>Total Operating Revenues</b>	<b>35,976,029.92</b>	<b>-</b>	<b>5,207,214.96</b>	<b>41,183,244.88</b>
<b>OPERATING EXPENSES:</b>				
Salaries and Wages	11,780.85	2,709,332.06	-	2,721,112.91
Payroll Related Costs	-	497,352.86	-	497,352.86
Professional Fees and Services	49,846.84	229,153.14	131,146.30	410,146.28
Travel	234.27	362.69	-	596.96
Materials and Supplies	268.24	2,683.45	-	2,951.69
Communication and Utilities	228.53	14,557.02	-	14,785.55
Repairs and Maintenance	52.50	1,089.88	-	1,142.38
Rentals and Leases	186.35	29,059.60	-	29,245.95
Printing and Reproduction	-	-	-	-
Interest	21,695,409.37	-	-	21,695,409.37
Other Operating Expenses	273.60	6,393.22	-	6,666.82
<b>Total Operating Expenses</b>	<b>21,758,280.55</b>	<b>3,489,983.92</b>	<b>131,146.30</b>	<b>25,379,410.77</b>
<b>Operating Income (Loss)</b>	<b>14,217,749.37</b>	<b>(3,489,983.92)</b>	<b>5,076,068.66</b>	<b>15,803,834.11</b>
<b>NONOPERATING REVENUE (EXPENSES):</b>				
Federal Revenue	67,736,821.18	3,489,983.92	-	71,226,805.10
Other Benefit Payments	-	-	-	-
Other Nonoperating Revenue (Expenses)	(9,989,440.00)	-	-	(9,989,440.00)
<b>Total Nonoperating Revenue (Expenses)</b>	<b>57,747,381.18</b>	<b>3,489,983.92</b>	<b>-</b>	<b>61,237,365.10</b>
<b>Income/(Loss) Before Other Revenues, Expenses, Gains/Losses and Transfers</b>	<b>71,965,130.55</b>	<b>-</b>	<b>5,076,068.66</b>	<b>77,041,199.21</b>
<b>OTHER REVENUES, EXPENSES, GAINS/LOSSES AND TRANSFERS:</b>				
Transfers In	-	-	-	-
Transfers Out	-	-	-	-
<b>Total Other Revenue, Expenses, Gain/Losses and Transfers</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Change in Net Position</b>	<b>71,965,130.55</b>	<b>-</b>	<b>5,076,068.66</b>	<b>77,041,199.21</b>
Total Net Position - Beginning	2,818,019,495.60	-	93,647,226.58	2,911,666,722.18
<b>Total Net Position, August 31, 2021</b>	<b>\$ 2,889,984,626.15</b>	<b>\$ -</b>	<b>\$ 98,723,295.24</b>	<b>\$ 2,988,707,921.39</b>

The accompanying notes to the financial statements are an integral part of this statement.

# Schedules

**Texas Water Development Board**  
**Schedule 6 - Loans and Contracts**

For the Fiscal Year Ended August 31, 2021

For purposes of transparency and ease understanding, the term "Loan" is used throughout this financial report and encompasses debt obligations, master agreements, and loan agreements evidencing financial assistance provided by the TWDB.

Recipient	Original Amount	Outstanding Balance	Date From	Date To
<b>Clean Water State Revolving Fund</b>				
Abilene	\$ 18,370,000.00	\$ 16,705,000.00	02/15/2020	02/15/2039
Acton MUD	644,500.00	385,000.00	05/01/2019	05/01/2028
Acton MUD	8,210,000.00	7,050,000.00	05/01/2019	05/01/2038
Acton MUD	1,015,000.00	960,000.00	05/01/2021	05/01/2040
Acton MUD	2,490,000.00	2,490,000.00	05/01/2022	05/01/2041
Agua SUD	2,375,000.00	2,050,000.00	08/01/2017	08/01/2044
Agua SUD	8,150,000.00	7,225,000.00	08/01/2018	08/01/2045
Alamo	1,000,000.00	820,000.00	03/01/2018	03/01/2037
Alamo	10,335,000.00	10,130,000.00	03/01/2021	03/01/2047
Alba	990,000.00	960,000.00	08/15/2019	08/15/2048
Aledo	3,345,000.00	-	08/15/2013	08/15/2042
Aledo	1,900,000.00	1,495,000.00	08/15/2013	08/15/2042
Aledo	4,230,000.00	4,230,000.00	08/15/2022	08/15/2051
Alice	4,257,000.00	2,907,000.00	02/01/2013	02/01/2042
Alice	2,054,000.00	1,406,000.00	02/01/2013	02/01/2042
Alto	1,795,000.00	1,740,000.00	02/15/2021	02/15/2050
Alton	500,000.00	445,000.00	08/15/2018	08/15/2047
Alvord	420,000.00	75,000.00	10/01/2005	10/01/2024
Amarillo	8,495,000.00	5,380,000.00	04/01/2014	04/01/2033
Amarillo	12,500,000.00	10,735,000.00	04/01/2019	04/01/2038
Amarillo	28,500,000.00	27,075,000.00	04/01/2020	04/01/2040
Anahuac	11,440,000.00	10,750,000.00	10/15/2018	10/15/2047
Angelina & Neches RA	205,000.00	85,000.00	10/01/2015	10/01/2024
Angelina & Neches RA	1,820,000.00	1,795,000.00	10/01/2017	10/01/2045
Angelina & Neches RA	1,400,000.00	1,385,000.00	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	3,040,000.00	08/15/2012	08/15/2039
Aqua WSC	54,530.00	16,630.00	04/15/2014	03/15/2024
Aransas Pass	1,115,000.00	285,000.00	02/01/2006	02/01/2025
Arcola	1,380,000.00	985,000.00	03/01/2009	03/01/2038
Arlington	13,885,000.00	6,245,000.00	06/01/2011	06/01/2030
Arlington	3,430,000.00	2,210,000.00	06/01/2015	06/01/2034
Arlington	2,080,000.00	1,555,000.00	06/01/2017	06/01/2036
Arlington	5,601,861.00	3,755,000.00	06/01/2018	06/01/2036
Arlington	4,650,000.00	3,915,000.00	06/01/2019	06/01/2037
Arlington	4,435,000.00	3,990,000.00	06/01/2020	06/01/2039
Athens	1,080,000.00	985,000.00	08/01/2021	08/01/2030
Austin	11,200,000.00	10,830,000.00	11/15/2020	11/15/2049
Austin	10,400,000.00	10,400,000.00	11/15/2021	11/15/2050
Austin	31,815,000.00	22,265,000.00	11/15/2012	11/15/2041
Azle	13,595,000.00	-	02/01/2013	02/01/2030
Bacliff MUD	4,890,000.00	295,000.00	09/01/2004	09/01/2023
Bacliff MUD	4,890,000.00	280,000.00	09/01/2006	09/01/2025
Bay City	4,742,000.00	4,742,000.00	09/01/2022	09/01/2050
Bedford	630,000.00	360,000.00	02/01/2013	02/01/2032
Bell Co WCID # 2	1,055,000.00	575,000.00	09/01/2010	09/01/2029
Bertram	4,750,000.00	4,750,000.00	03/15/2022	03/15/2051
Blanco	3,150,000.00	2,850,000.00	08/15/2019	08/15/2047
Blanco	2,550,000.00	2,335,000.00	08/15/2019	08/15/2048
Bonham	1,675,000.00	400,000.00	02/15/2007	02/15/2026
Bonham	3,800,000.00	3,340,000.00	02/15/2018	02/15/2046
Bonham	4,810,000.00	4,530,000.00	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	510,000.00	09/01/2015	09/01/2024
Brady	8,400,000.00	8,400,000.00	09/01/2021	09/01/2050
Brady	2,035,000.00	2,035,000.00	09/01/2021	09/01/2050
Brady	1,905,000.00	1,905,000.00	09/01/2023	09/01/2050
Breckenridge	840,000.00	665,000.00	03/15/2015	03/15/2044
Bridgeport	2,365,000.00	135,000.00	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	130,000.00	08/15/2005	08/15/2024
Brownsville	6,975,000.00	6,625,000.00	02/15/2021	02/15/2040
Bryan	15,685,000.00	8,990,000.00	07/01/2012	07/01/2030
Buffalo Gap	400,000.00	310,000.00	11/15/2012	11/15/2041
Burnet	11,425,000.00	7,475,000.00	02/01/2012	02/01/2040
Burnet	9,900,000.00	7,140,000.00	02/01/2014	02/01/2042

**Texas Water Development Board**  
**Schedule 6 - Loans and Contracts**

For the Fiscal Year Ended August 31, 2021

For purposes of transparency and ease understanding, the term "Loan" is used throughout this financial report and encompasses debt obligations, master agreements, and loan agreements evidencing financial assistance provided by the TWDB.

<b>Recipient</b>	<b>Original Amount</b>	<b>Outstanding Balance</b>	<b>Date From</b>	<b>Date To</b>
Caddo Mills	4,430,000.00	3,490,000.00	08/15/2014	08/15/2041
Cameron	710,000.00	145,000.00	02/01/2005	02/01/2024
Cameron	1,800,000.00	390,000.00	02/01/2006	02/01/2024
Cameron	860,000.00	520,000.00	03/01/2013	03/01/2032
Cameron	12,000,000.00	9,820,000.00	03/01/2017	03/01/2042
Castroville	375,000.00	80,000.00	02/01/2014	02/01/2023
Castroville	3,050,000.00	2,170,000.00	08/01/2016	08/01/2035
Castroville	9,050,000.00	7,390,000.00	08/01/2016	08/01/2045
Castroville	1,500,000.00	1,315,000.00	08/01/2018	08/01/2047
Cedar Bayou Park UD	840,000.00	810,000.00	08/01/2021	08/01/2050
Center	2,070,000.00	1,490,000.00	02/15/2014	02/15/2035
Childress	895,000.00	860,000.00	02/15/2021	02/15/2045
Cibolo Creek MA	1,500,000.00	90,000.00	07/10/2003	07/10/2022
Cibolo Creek MA	24,440,000.00	17,375,000.00	07/10/2013	07/10/2037
Cisco	475,000.00	150,000.00	02/15/2015	08/15/2024
Cisco	1,550,000.00	1,530,000.00	02/15/2020	02/15/2049
Cleburne	41,000,000.00	41,000,000.00	02/15/2022	02/15/2044
Cleveland	2,360,000.00	1,335,000.00	03/01/2012	03/01/2031
Colorado City	2,650,000.00	2,520,000.00	03/15/2021	03/15/2039
Comanche	755,000.00	640,000.00	09/01/2015	09/01/2044
Commerce	2,005,000.00	600,000.00	08/15/2008	08/15/2027
Commerce	3,490,000.00	2,225,000.00	02/15/2011	02/15/2040
Cotulla	3,350,000.00	3,160,000.00	02/01/2020	02/01/2047
Cranfills Gap	605,000.00	45,000.00	09/01/2002	09/01/2021
Cushing	510,000.00	450,000.00	09/01/2015	09/01/2044
Cypress Creek UD	2,970,000.00	2,810,000.00	09/01/2019	09/01/2047
Dallas	22,000,000.00	20,650,000.00	10/01/2019	10/01/2047
Dallas	22,000,000.00	21,280,000.00	10/01/2020	10/01/2048
Dallas	22,000,000.00	22,000,000.00	10/01/2021	10/01/2049
Dallas	22,000,000.00	22,000,000.00	10/01/2022	10/01/2050
Del Rio	5,000,000.00	4,015,000.00	06/01/2013	06/01/2042
Del Rio	500,000.00	500,000.00	06/01/2022	06/01/2048
Del Rio	5,500,000.00	5,500,000.00	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	920,000.00	02/15/2010	02/15/2029
Dell City	75,000.00	30,000.00	02/15/2015	02/15/2024
Dripping Springs	23,500,000.00	22,625,000.00	06/01/2021	06/01/2040
Dublin	2,900,000.00	2,750,000.00	12/15/2019	12/15/2048
Early	8,365,000.00	7,980,000.00	02/15/2017	02/15/2046
East Cedar Creek FWSD	1,500,000.00	-	01/01/2006	01/01/2025
Eastland	975,000.00	485,000.00	02/15/2010	02/15/2029
Eastland	6,765,000.00	5,445,000.00	02/15/2018	02/15/2037
Edcouch	1,055,000.00	845,000.00	01/01/2014	01/01/2042
Edgewood	1,540,000.00	1,465,000.00	05/01/2021	05/01/2040
Edinburg	4,020,000.00	-	03/01/2010	03/01/2029
El Campo	150,000.00	60,000.00	02/01/2016	02/01/2025
El Paso	2,163,000.00	1,073,000.00	03/01/2012	03/01/2031
Eldorado	1,200,000.00	820,000.00	08/01/2014	08/01/2035
Eldorado	575,000.00	450,000.00	08/01/2017	08/01/2036
Ennis	4,500,000.00	3,875,000.00	02/01/2019	02/01/2038
Eules	2,380,000.00	1,780,000.00	07/15/2017	07/15/2035
Eules	2,785,000.00	2,400,000.00	07/15/2019	07/15/2038
Evadale WCID # 1	1,550,000.00	110,000.00	07/01/2003	07/01/2022
Fairfield	4,415,000.00	555,000.00	09/01/2003	09/01/2022
Farmersville	5,845,000.00	4,990,000.00	06/15/2019	06/15/2037
Farwell	1,500,000.00	1,295,000.00	02/15/2019	02/15/2038
Fort Bend Co FWSD # 1	6,935,000.00	2,460,000.00	08/15/2008	08/15/2027
Fort Bend Co FWSD # 1	5,285,000.00	150,000.00	08/15/2012	08/15/2039
Fort Worth	39,000,000.00	27,975,000.00	02/15/2016	02/15/2035
Fort Worth	16,991,157.00	14,145,000.00	02/15/2018	02/15/2047
Fort Worth	62,725,000.00	59,610,000.00	02/15/2021	02/15/2040
Gatesville	10,000,000.00	9,525,000.00	09/01/2020	09/01/2039
Gladewater	3,900,000.00	3,600,000.00	08/15/2018	08/15/2037
Granbury	34,950,000.00	34,390,000.00	08/15/2021	08/15/2048
Grand Prairie	5,741,175.00	3,550,000.00	01/15/2018	01/15/2030
Grand Prairie	3,180,000.00	2,860,000.00	01/15/2020	01/15/2039
Grand Saline	405,000.00	365,000.00	08/15/2021	08/15/2030
Greater Texoma UA	400,000.00	130,000.00	06/01/2007	06/01/2026

**Texas Water Development Board**  
**Schedule 6 - Loans and Contracts**

For the Fiscal Year Ended August 31, 2021

For purposes of transparency and ease understanding, the term "Loan" is used throughout this financial report and encompasses debt obligations, master agreements, and loan agreements evidencing financial assistance provided by the TWDB.

<b>Recipient</b>	<b>Original Amount</b>	<b>Outstanding Balance</b>	<b>Date From</b>	<b>Date To</b>
Greater Texoma UA	3,870,000.00	1,245,000.00	06/01/2007	06/01/2026
Greater Texoma UA	3,430,000.00	1,520,000.00	06/01/2009	06/01/2028
Greater Texoma UA	1,400,000.00	745,000.00	06/01/2011	06/01/2029
Greater Texoma UA	2,825,000.00	2,355,000.00	08/15/2013	08/15/2041
Greater Texoma UA	1,730,000.00	1,245,000.00	06/01/2015	06/01/2034
Greater Texoma UA	2,085,000.00	1,720,000.00	08/15/2015	08/15/2041
Greater Texoma UA	1,780,000.00	1,395,000.00	10/01/2015	10/01/2034
Greater Texoma UA	3,560,000.00	2,860,000.00	10/01/2016	10/01/2035
Greater Texoma UA	640,000.00	505,000.00	10/01/2016	10/01/2035
Greater Texoma UA	165,000.00	145,000.00	10/01/2017	10/01/2041
Greater Texoma UA	480,000.00	450,000.00	10/01/2018	10/01/2047
Greater Texoma UA	2,300,000.00	1,985,000.00	08/15/2019	08/15/2038
Greater Texoma UA	8,420,000.00	8,390,000.00	06/01/2020	06/01/2049
Greater Texoma UA	13,595,000.00	13,585,000.00	10/01/2020	10/01/2040
Greater Texoma UA	2,710,000.00	2,530,000.00	08/15/2020	08/15/2049
Green Valley SUD	24,985,000.00	24,985,000.00	09/15/2021	09/15/2049
Greenville	20,000,000.00	10,100,000.00	02/15/2011	02/15/2030
Groesbeck	2,000,000.00	600,000.00	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
Harris Co MUD # 33	2,195,000.00	1,810,000.00	03/01/2013	03/01/2036
Harris Co MUD # 46	2,275,000.00	-	05/01/2010	05/01/2032
Harris Co MUD # 50	1,500,000.00	645,000.00	03/01/2009	03/01/2028
Harris Co MUD # 50	2,460,000.00	1,745,000.00	03/01/2016	03/01/2034
Harris Co MUD # 50	2,770,000.00	2,565,000.00	03/01/2019	03/01/2047
Harris Co MUD # 148	2,855,000.00	1,500,000.00	04/01/2012	04/01/2031
Harris Co MUD # 148	3,800,000.00	3,755,000.00	04/01/2021	04/01/2040
Harris Co WCID # 89	7,565,000.00	2,485,000.00	10/01/2010	10/01/2029
Hidalgo Co MUD # 1	3,520,000.00	2,140,000.00	02/15/2010	02/15/2039
Hidalgo Co MUD # 1	1,500,000.00	890,000.00	02/15/2013	02/15/2032
Horizon Regional MUD	620,000.00	595,000.00	02/01/2021	02/01/2042
Houston	52,650,000.00	-	11/15/2008	11/15/2037
Houston	15,110,000.00	-	11/15/2010	11/15/2039
Houston	22,795,000.00	19,235,000.00	11/15/2011	11/15/2040
Houston	58,245,000.00	49,425,000.00	11/15/2011	11/15/2040
Houston	49,900,000.00	37,855,000.00	11/15/2013	11/15/2042
Houston	48,750,000.00	37,340,000.00	11/15/2013	11/15/2042
Houston	65,000,000.00	52,585,000.00	11/15/2014	11/15/2043
Houston	55,005,000.00	45,055,000.00	11/15/2015	11/15/2044
Houston	63,435,000.00	53,810,000.00	11/15/2016	11/15/2045
Houston	65,750,000.00	59,660,000.00	11/15/2018	11/15/2046
Houston	64,680,000.00	60,800,000.00	11/15/2019	11/15/2047
Houston	44,065,000.00	40,055,000.00	03/01/2020	03/01/2041
Houston	64,685,000.00	62,625,000.00	11/15/2020	11/15/2048
Houston	46,185,000.00	44,655,000.00	11/15/2020	11/15/2049
Hudson	410,000.00	295,000.00	08/15/2016	08/15/2045
Hudson	4,295,908.00	3,015,000.00	08/15/2018	08/15/2036
Huntington	125,000.00	45,000.00	02/01/2015	02/01/2024
Huntington	2,312,025.00	970,000.00	02/01/2018	02/01/2037
Huntington	2,035,000.00	2,035,000.00	02/01/2023	02/01/2050
Hurst	1,360,000.00	1,170,000.00	08/15/2019	08/15/2038
Hutto	2,520,000.00	-	08/01/2013	08/01/2036
Hutto	21,740,000.00	17,490,000.00	08/01/2017	08/01/2039
Ingleside	2,795,000.00	2,705,000.00	02/01/2021	02/01/2050
Ingram	175,000.00	40,000.00	02/15/2014	02/15/2023
Ingram	1,185,000.00	1,080,000.00	02/15/2016	02/15/2043
Ingram	803,000.00	498,000.00	02/15/2011	02/15/2040
Iola	573,000.00	568,000.00	08/15/2021	08/15/2050
Jarrell	7,895,000.00	3,220,000.00	08/01/2007	08/01/2026
Jarrell	1,520,000.00	1,185,000.00	08/01/2010	08/01/2038
Jarrell	12,000,000.00	10,330,000.00	08/01/2018	08/01/2042
Jasper Co WCID # 1	1,480,000.00	1,390,000.00	03/15/2020	03/15/2043
Jefferson	1,630,000.00	1,330,000.00	02/15/2018	02/15/2037
Jefferson Co WCID # 10	2,750,000.00	-	08/15/2011	08/15/2030
Jefferson Co WCID # 10	1,000,000.00	820,000.00	08/15/2018	08/15/2037
Johnson City	895,000.00	745,000.00	08/01/2016	08/01/2035
Jourdanton	2,495,000.00	2,455,000.00	02/01/2021	02/01/2049
Keller	5,835,000.00	3,515,000.00	02/15/2013	02/15/2032
Kermit	4,595,000.00	1,850,000.00	02/15/2009	02/15/2028

**Texas Water Development Board**  
**Schedule 6 - Loans and Contracts**

For the Fiscal Year Ended August 31, 2021

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<b>Recipient</b>	<b>Original Amount</b>	<b>Outstanding Balance</b>	<b>Date From</b>	<b>Date To</b>
Kerr County	570,000.00	65,000.00	02/15/2013	02/15/2022
Kerr County	185,000.00	175,000.00	02/15/2020	02/15/2041
Kerr County	5,110,000.00	4,650,000.00	02/15/2020	02/15/2041
Kerr County	4,330,000.00	4,270,000.00	02/15/2021	02/15/2047
Kerrville	8,000,000.00	7,995,000.00	08/15/2021	08/15/2050
Kirbyville	1,370,000.00	985,000.00	11/15/2016	11/15/2035
La Feria	385,000.00	135,000.00	09/15/2006	09/15/2025
La Joya	2,155,000.00	681,000.00	03/01/2008	03/01/2027
La Joya	4,565,000.00	2,860,000.00	09/01/2010	09/01/2039
La Porte	10,635,000.00	8,715,000.00	03/15/2018	03/15/2037
Laguna Madre WD	5,815,000.00	4,415,000.00	03/01/2017	03/01/2036
Laguna Madre WD	5,425,000.00	5,290,000.00	03/01/2020	03/01/2034
Lake Worth	290,000.00	135,000.00	02/01/2011	02/01/2030
Laredo	48,750,000.00	35,950,000.00	03/01/2013	03/01/2042
Laredo	22,075,000.00	18,055,000.00	03/01/2016	03/01/2045
Laredo	52,000,000.00	50,280,000.00	03/01/2021	03/01/2050
Lefors	395,000.00	390,000.00	02/15/2021	02/15/2050
Liberty	8,100,000.00	-	03/01/2009	03/01/2028
Liberty	900,000.00	450,000.00	03/01/2017	03/01/2026
Littlefield	1,910,000.00	710,000.00	02/15/2008	02/15/2027
Llano	3,390,000.00	3,095,000.00	09/15/2019	09/15/2038
Llano	630,000.00	575,000.00	09/15/2019	09/15/2038
Lorraine	665,000.00	135,000.00	09/01/2004	09/01/2023
Lorena	2,260,000.00	-	07/01/2009	07/01/2028
Los Fresnos	4,975,000.00	3,645,000.00	02/01/2010	02/01/2039
Los Fresnos	820,000.00	385,000.00	02/01/2016	02/01/2025
Los Fresnos	1,600,000.00	1,600,000.00	02/01/2022	02/01/2040
Lower Valley WD	20,600,000.00	-	09/15/2008	09/15/2027
Lower Valley WD	5,220,000.00	5,220,000.00	09/15/2021	09/15/2039
Lubbock	35,000,000.00	28,000,000.00	02/15/2018	02/15/2037
Lubbock	19,635,000.00	17,665,000.00	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	440,000.00	03/15/2009	03/15/2026
Marlin	2,255,000.00	890,000.00	07/01/2007	07/01/2026
Marlin	3,000,000.00	2,600,000.00	07/01/2014	07/01/2042
Marlin	3,055,000.00	2,995,000.00	07/01/2021	07/01/2050
McAllen	1,190,000.00	135,000.00	02/01/2013	02/01/2022
McAllen	6,655,000.00	5,220,000.00	02/01/2014	02/01/2043
McAllen	2,995,000.00	620,000.00	02/01/2014	02/01/2023
McAllen	40,000,000.00	34,660,000.00	02/01/2016	02/01/2045
McAllen	7,110,000.00	7,025,000.00	02/01/2018	02/01/2047
McAllen	7,000,000.00	6,995,000.00	02/01/2021	02/01/2048
McAllen	39,485,000.00	25,710,000.00	02/01/2011	02/01/2040
Memorial Point UD	2,045,000.00	1,670,000.00	04/01/2018	04/01/2036
Mercedes	1,265,000.00	305,000.00	02/15/2008	02/15/2027
Mercedes	7,530,000.00	-	02/15/2010	02/15/2029
Mercedes	3,255,000.00	2,135,000.00	02/15/2015	02/15/2033
Mission	16,140,000.00	13,685,000.00	02/15/2017	02/15/2044
Montgomery	1,090,000.00	890,000.00	03/01/2018	03/01/2037
Mount Vernon	525,000.00	400,000.00	09/01/2014	09/01/2043
Nacogdoches	10,365,000.00	2,200,000.00	03/01/2006	03/01/2025
Nacogdoches Co MUD # 1	1,010,000.00	980,000.00	08/15/2021	08/15/2049
North Alamo WSC	3,055,000.00	2,745,000.00	08/01/2020	08/01/2039
North Alamo WSC	1,440,000.00	1,320,000.00	08/01/2020	08/01/2039
North Fort Bend WA	9,420,000.00	8,395,000.00	12/15/2018	12/15/2040
North Fort Bend WA	2,070,000.00	1,980,000.00	12/15/2020	12/15/2040
North Texas MWD	458,920,000.00	456,400,000.00	06/01/2021	06/01/2050
North Texas MWD	37,615,000.00	37,365,000.00	06/01/2021	06/01/2050
NW Harris Co MUD # 22	3,080,000.00	1,890,000.00	04/01/2016	04/01/2030
Oak Ridge North	4,600,000.00	200,000.00	04/01/2012	04/01/2034
Olney	285,000.00	120,000.00	09/01/2015	09/01/2024
Olney	2,440,000.00	2,250,000.00	09/01/2017	09/01/2046
Orange Co WCID # 1	11,115,000.00	75,000.00	02/15/2012	02/15/2031
Orange Co WCID # 1	13,610,000.00	-	08/15/2012	08/15/2031
Orange Co WCID # 2	500,000.00	100,000.00	03/01/2014	03/01/2023
Orange Co WCID # 2	2,000,000.00	2,000,000.00	03/01/2022	03/01/2046
Paducah	945,000.00	685,000.00	02/15/2010	02/15/2038
Palestine	3,745,000.00	-	07/15/2005	07/15/2022
Palestine	860,000.00	-	07/15/2007	07/15/2025

**Texas Water Development Board**  
**Schedule 6 - Loans and Contracts**

For the Fiscal Year Ended August 31, 2021

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<b>Recipient</b>	<b>Original Amount</b>	<b>Outstanding Balance</b>	<b>Date From</b>	<b>Date To</b>
Palestine	4,665,000.00	-	07/15/2008	07/15/2027
Palestine	600,000.00	-	07/15/2010	07/15/2029
Palo Pinto County	500,000.00	410,000.00	02/15/2021	02/15/2030
Pearland	11,100,000.00	6,170,000.00	09/01/2017	09/01/2025
Pearland	50,100,000.00	42,660,000.00	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	3,575,000.00	03/15/2010	03/15/2034
Pecos	11,115,000.00	11,115,000.00	03/01/2023	03/01/2051
Pharr	18,150,000.00	18,150,000.00	09/01/2021	09/01/2049
Point	1,370,000.00	200,000.00	07/01/2006	07/01/2025
Port Arthur	6,995,000.00	2,860,000.00	02/15/2016	02/15/2025
Port Arthur	56,310,000.00	56,305,000.00	08/15/2021	08/15/2042
Quinlan	1,675,000.00	1,450,000.00	02/15/2018	02/15/2037
Ralls	130,000.00	45,000.00	02/01/2015	02/01/2024
Ranger	300,000.00	60,000.00	02/15/2014	02/15/2023
Raymondville	1,365,000.00	910,000.00	04/01/2011	04/01/2040
Redwater	470,000.00	140,000.00	06/01/2007	06/01/2026
Rio Grande City	2,885,000.00	1,305,000.00	02/15/2011	02/15/2030
Rio Grande City	1,930,000.00	1,330,000.00	02/15/2014	02/15/2033
Rio Grande City	5,410,000.00	5,410,000.00	02/15/2022	02/15/2050
River Oaks	7,000,000.00	6,190,000.00	06/15/2018	06/15/2047
Robstown	2,635,000.00	2,155,000.00	12/01/2012	12/01/2041
Robstown	490,000.00	370,000.00	12/01/2015	12/01/2035
Rockdale	8,790,000.00	8,690,000.00	06/15/2021	06/15/2050
Rockdale	2,035,000.00	2,025,000.00	06/15/2021	06/15/2050
Rogers	2,160,000.00	2,130,000.00	08/15/2019	08/15/2047
Rogers	240,000.00	210,000.00	08/15/2019	08/15/2032
Roma	1,150,000.00	229,000.00	05/01/2005	05/01/2024
Roman Forest Consolidated MUD	5,655,000.00	5,470,000.00	08/01/2021	08/01/2050
Roscoe	1,560,000.00	450,000.00	02/15/2008	02/15/2027
Roscoe	1,040,000.00	905,000.00	02/15/2016	02/15/2045
Rosebud	1,020,000.00	1,020,000.00	08/01/2022	08/01/2050
Rosenberg	410,000.00	164,000.00	08/01/2010	08/01/2029
Roxton	1,000,000.00	390,000.00	07/01/2008	07/01/2027
Sabinal	600,000.00	120,000.00	08/15/2012	08/15/2031
San Antonio River Authority	4,300,000.00	1,340,000.00	01/01/2015	01/01/2024
San Antonio River Authority	9,500,000.00	8,210,000.00	01/01/2019	01/01/2038
San Antonio Water System	18,095,000.00	-	05/15/2012	05/15/2041
San Antonio Water System	19,630,000.00	14,355,000.00	05/15/2013	05/15/2042
San Antonio Water System	60,100,000.00	47,635,000.00	05/15/2014	05/15/2043
San Antonio Water System	38,260,000.00	30,755,000.00	05/15/2015	05/15/2044
San Antonio Water System	14,360,000.00	12,415,000.00	05/15/2017	05/15/2046
San Antonio Water System	25,285,000.00	24,465,000.00	05/15/2021	05/15/2050
San Augustine	1,050,000.00	955,000.00	02/15/2012	02/15/2040
San Jacinto RA	42,895,000.00	39,615,000.00	10/01/2019	10/01/2042
San Juan	445,000.00	45,000.00	01/01/2013	01/01/2022
San Juan	2,285,000.00	2,090,000.00	01/01/2019	01/01/2047
San Juan	1,270,000.00	1,165,000.00	01/01/2019	01/01/2048
San Juan	1,715,000.00	1,615,000.00	01/01/2020	01/01/2049
San Juan	6,645,000.00	6,255,000.00	01/01/2020	01/01/2049
San Marcos	410,000.00	170,000.00	08/15/2015	08/15/2025
San Marcos	5,445,839.00	3,870,000.00	08/15/2018	08/15/2037
San Marcos	1,961,821.00	820,000.00	08/15/2018	08/15/2037
San Marcos	1,935,000.00	1,660,000.00	08/15/2019	08/15/2038
Savoy	2,755,000.00	2,590,000.00	08/15/2019	08/15/2048
Seguin	14,240,000.00	14,240,000.00	02/01/2022	02/01/2051
Sequoia ID	1,380,000.00	1,050,000.00	04/01/2017	04/01/2035
Sienna Plantation MUD # 1	25,010,000.00	24,355,000.00	11/01/2019	11/01/2048
Sonora	6,000,000.00	3,070,000.00	12/01/2010	12/01/2029
Springtown	3,930,000.00	2,665,000.00	08/15/2014	08/15/2032
Stamford	265,000.00	40,000.00	02/15/2006	02/15/2025
Stephenville	17,030,000.00	15,445,000.00	02/15/2020	02/15/2039
Sulphur Springs	18,200,000.00	16,380,000.00	09/01/2017	09/01/2046
Sunbelt FWSD	8,265,000.00	8,235,000.00	12/01/2019	12/01/2048
Sweetwater	2,400,000.00	2,400,000.00	08/15/2022	08/15/2041
Taft	5,780,000.00	4,043,000.00	03/01/2013	03/01/2042
Taylor Landing	710,000.00	345,000.00	09/01/2009	09/01/2028
Terrell	5,215,000.00	4,795,000.00	02/15/2020	02/15/2049
Terrell	6,000,000.00	5,700,000.00	08/15/2021	08/15/2040



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<b>Recipient</b>	<b>Original Amount</b>	<b>Outstanding Balance</b>	<b>Date From</b>	<b>Date To</b>
Trinidad	400,000.00	175,000.00	01/01/2009	01/01/2027
Trinity River Authority	86,780,000.00	-	08/01/2011	08/01/2030
Trinity River Authority	7,760,000.00	-	02/01/2012	02/01/2036
Trinity River Authority	19,465,000.00	-	02/01/2013	02/01/2038
Trinity River Authority	127,005,000.00	-	08/01/2014	08/01/2043
Trinity River Authority	108,395,000.00	86,530,000.00	08/01/2013	08/01/2033
Trinity River Authority	37,765,000.00	29,300,000.00	02/01/2014	02/01/2038
Trinity River Authority	11,710,000.00	8,300,000.00	02/01/2015	02/01/2033
Trinity River Authority	27,690,000.00	22,125,000.00	08/01/2012	08/01/2034
Trinity River Authority	11,015,000.00	8,520,000.00	08/01/2014	08/01/2038
Trinity River Authority	74,270,000.00	51,050,000.00	08/01/2014	08/01/2032
Trinity River Authority	14,035,000.00	12,365,000.00	02/01/2016	02/01/2040
Troup	840,000.00	810,000.00	08/01/2021	08/01/2050
Valley MUD # 2	3,730,000.00	3,690,000.00	02/15/2021	02/15/2048
Vinton	825,000.00	702,000.00	08/15/2017	08/15/2046
Vinton	5,085,000.00	4,650,000.00	08/15/2019	08/15/2048
Weatherford	11,220,000.00	9,070,000.00	09/01/2017	09/01/2036
West Tawakoni	115,000.00	26,000.00	02/01/2014	02/01/2023
Westwood Shores MUD	1,825,000.00	1,125,000.00	05/01/2014	05/01/2030
Westwood Shores MUD	1,560,000.00	1,490,000.00	05/01/2021	05/01/2040
Whitesboro	2,725,000.00	200,000.00	08/15/2003	08/15/2022
Wichita Falls	33,545,000.00	27,840,000.00	03/01/2016	03/01/2045
Willis	1,355,000.00	1,305,000.00	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	1,120,000.00	02/15/2011	02/15/2039
Wimberley	4,940,000.00	4,780,000.00	08/01/2021	08/01/2046
Winnsboro	1,050,000.00	315,000.00	02/15/2007	02/15/2026
Winnsboro	1,040,000.00	740,000.00	08/15/2016	08/15/2035
Winters	655,000.00	280,000.00	10/01/2009	10/01/2028
Wolfe City	2,325,000.00	2,325,000.00	03/01/2022	03/01/2051
Wolfe City	2,035,000.00	2,035,000.00	03/01/2022	03/01/2051
Yoakum	5,000,000.00	2,385,000.00	08/15/2009	08/15/2028
Yoakum	2,500,000.00	1,120,000.00	08/15/2010	08/15/2031
Zapata County	6,415,000.00	3,525,000.00	02/15/2013	02/15/2032
<b>Total - Clean Water State Revolving Fund</b>	<b><u>\$ 4,114,065,816.00</u></b>	<b><u>\$ 3,146,425,630.00</u></b>		