



PROJECT FUNDING REQUEST

BOARD DATE: March 31, 2026

Team Manager: Kevin Smith

ACTION REQUESTED

Consider approving by resolution a request from the Jim Hogg County Water Control and Improvement District No. 2 (Jim Hogg County) for \$6,224,250 in financial assistance consisting of \$375,000 in financing and \$5,849,250 in principal forgiveness from the Drinking Water State Revolving Fund for planning, design, and construction of a water system improvements project.

STAFF RECOMMENDATION

Approve No Action

BACKGROUND

Jim Hogg County Water Control and Improvement District No. 2 (District) is located in Jim Hogg County, approximately 55 miles southeast of Laredo. It provides water and wastewater service to a population of approximately 4,720, in the Town of Hebbronville and the unincorporated subdivision of Las Lomitas. The District has approximately 1,804 water service connections.

The District's existing water distribution system consists of three 500,000-gallon ground storage tanks, one 250,000-gallon elevated storage tank, three water wells and three water treatment facilities, of which only two wells and one treatment facility are operational. The two operational wells are known as Well Nos. 7 and 9, each having a pumping capacity of 700 gallons per minute (gpm). Their water treatment system consists of two chlorination systems and one electro dialysis reversal (EDR) water desalination systems. Only one of the two chlorination water treatment plants is operational, which is known as water treatment plant (WTP) No. 5 and is sourced by Well No. 9. The EDR plant, which is currently offline due to operational issues, is known as WTP No. 7 and is sourced by Well No. 7. The proposed project improvements will be located at WTP Nos. 5 and 7. The District's groundwater source is from the Gulf Coast Aquifer in the Nueces-Rio Grande Basin.

PROJECT NEED AND DESCRIPTION

The District needs to update its antiquated water distribution, treatment, and storage system. The District has arsenic and other contaminants in its water supply and has been issued several violations from the Texas Commission on Environmental Quality (TCEQ) since 2017.

COMMITMENT PERIOD: SIX (6) MONTHS TO EXPIRE SEPTEMBER 30, 2026

The proposed project components at the WTP No. 5 include construction of a new 250,000-gallon elevated storage tank, a new 500,000-gallon ground storage tank, a new chlorination system and building, and a new pump house; and installation of new electrical, piping, and miscellaneous valves as needed. The project also includes installing a new SCADA system for the WTP No. 5 and tying the proposed new water storage tanks into the existing water distribution system. The improvements at WTP7 include replacing the EDR membranes and construction of a new chlorination system and building. These project components shall address their TCEQ compliance issues.

PROJECT SCHEDULE

Task	Schedule Date
Closing	June 15, 2026
Engineering Feasibility Report Completion (End of Planning Phase)	July 31, 2027
Design Phase Completion	January 31, 2028
Start of Construction	April 30, 2028
Construction Completion	April 30, 2029

KEY ISSUES

The District qualifies for \$4,349,250 in principal forgiveness as a disadvantaged community; and \$375,000 in financing at zero-percent interest and \$1,500,000 in principal forgiveness as a disadvantaged, small/rural community through the Drinking Water State Revolving Fund.

LEGAL/SPECIAL CONDITIONS

- Notice of change in legal status
- Notice of conveyance
- Executed principal forgiveness agreement
- Return of surplus principal forgiveness funds
- Separate water and wastewater system fund in annual financial statements

Attachments:

1. Financial Review
2. Project Budget
3. Resolution (26 -)
4. Water Conservation Review
5. Location Map

Financial Review

Jim Hogg County Water Control & Improvement District No. 2

Risk Score: 2BAudit Reviewed: FY 2024

Key Indicators

Indicator	Result	Benchmark
Population Growth, Average Annual 2010-2020	County: -0.91%	State: 1.49%
Top 10 Customers % of Total Revenue	5%	10-15%
Median Household Income as % of State	58%	100%
Household Cost Factor	3.29%	1.51-2.00%
Days of Cash on Hand (3-year Average)	506 days	30-149 days
Net Fixed Assets/ Annual Depreciation	11 years	12-24 years
Debt Service Coverage Ratio	0.83x	1.0x
Debt-to-Operating Revenues	3.61x	4.00-5.99x
Unemployment Rate (December 2025)	County: 4.20%	State: 3.90%
Working Capital Ratio	4.87	> 1.0

Key Risk Score Strengths

- The District maintains over 506 days cash on hand, which is well above the benchmark and indicates the ability to pay its short-term expenses should revenues fluctuate.
- The working capital ratio is well above the state's benchmark, which demonstrates the District has the flexibility to pay its short-term obligations with its current assets.
- The District's top water revenue customers are well below our benchmark at 5 percent, which means the District is not reliant on any of its top customers.

Key Risk Score Concerns

- The District's median household income is below the benchmark; however, it maintains a positive financial performance through prudent budget management and stable reserves with over 506 days cash on hand, ensuring its ability to meet obligations and sustain operations effectively.
- The debt service coverage ratio is currently below the minimum required debt service coverage; however, the District is projected to need a rate increase of \$3.26 in fiscal year 2027 to meet the requirement. The District last adjusted rates in fiscal year 2025.

PLEDGE

Legal Pledge Name	Utility System Revenues
Type of Pledge	<input type="checkbox"/> Tax <input checked="" type="checkbox"/> Revenue <input type="checkbox"/> Tax & Revenue <input type="checkbox"/> Contract <input type="checkbox"/> Other
Revenue Pledge Level	<input checked="" type="checkbox"/> First <input type="checkbox"/> Second <input type="checkbox"/> Third <input type="checkbox"/> N/A

RATES AND CHARGES

Average Residential Use	Gallons/Month	Current Rates	Projected Rates	Current Household Cost Factor	Projected Household Cost Factor
Water	5,000	\$67.20	\$70.79	3.18	3.29
Wastewater	5,000	\$41.40	\$41.40		

Cost Savings

Based on a 30-year maturity schedule and current interest rates, the District could save approximately \$323,839 over the life of the financing. The District is also saving \$5,849,250 in principal forgiveness.



Project Data Summary

Responsible Authority	Jim Hogg Co WCID No. 2
Program	DWSRF
Commitment Number	L1002221, LF1002222
Project Number	63089
List Year	2025
Type of Pledge	Revenue Pledge
Pledge Level (if applicable)	First Lien
Legal Description	\$375,000 Jim Hogg County Water Control and Improvement District No. 2, Texas Proposed Revenue Notes Series 2026, \$5,849,250 Principal Forgiveness Agreement
Tax-exempt or Taxable	Tax-Exempt
Refinance	No
Outlay Requirement	Yes
Disbursement Method	Escrow
Outlay Type	Outlay = Escrow Release
Qualifies as Disadvantaged	Yes
State Revolving Fund Type	Equivalency
Financial Managerial & Technical Complete	Yes
Phases Funded	Planning, Design, and Construction
Pre-Design	Yes
Project Consistent with State Water Plan	Yes
Water Conservation Plan	Adopted
Overall Risk Score	2B

PROJECT TEAM

Team Manager	Financial Analyst	Engineering Reviewer	Environmental Reviewer	Attorney
Kevin Smith	Sarah Smaardyk	Zenaida Guerrero	Lauren Dill	Michael Perez

ISSUE BEING EVALUATED
FOR ILLUSTRATION PURPOSES ONLY
Jim Hogg Co WC District No. 2

\$375,000 Jim Hogg Co Water Control & Improvement District No. 2, Texas Proposed Revenue Notes Series 2026

Dated Date: 6/15/2026	Source: DWSRF-EQUIVALENCY
Delivery Date: 6/15/2026	Rate: 0.00%
First Interest: 7/1/2026	IUP Year: 2025
First Principal: 7/1/2027	Case: Revenue only
Last Principal: 7/1/2056	Admin.Fee: \$7,353
Fiscal Year End: 09/30	Admin. Fee Payment Date: 6/15/2026
Required Coverage: 1.0	

FISCAL YEAR	PROJECTED	CURRENT	<u>\$375,000 ISSUE</u>				TOTAL DEBT SERVICE	COVERAGE
	NET SYSTEM REVENUES	DEBT SERVICE	PRINCIPAL PAYMENT	INTEREST RATE	INTEREST PAYMENT	TOTAL PAYMENT		
2026	\$356,489	\$356,489	\$0	-	\$0	\$0	\$356,489	1.00
2027	367,711	357,711	10,000	-	-	10,000	367,711	1.00
2028	365,835	355,835	10,000	-	-	10,000	365,835	1.00
2029	366,695	356,695	10,000	-	-	10,000	366,695	1.00
2030	363,456	353,456	10,000	-	-	10,000	363,456	1.00
2031	365,163	355,163	10,000	-	-	10,000	365,163	1.00
2032	366,744	356,744	10,000	-	-	10,000	366,744	1.00
2033	366,945	356,945	10,000	-	-	10,000	366,945	1.00
2034	365,035	355,035	10,000	-	-	10,000	365,035	1.00
2035	365,015	355,015	10,000	-	-	10,000	365,015	1.00
2036	364,870	354,870	10,000	-	-	10,000	364,870	1.00
2037	367,386	357,386	10,000	-	-	10,000	367,386	1.00
2038	366,709	356,709	10,000	-	-	10,000	366,709	1.00
2039	367,835	357,835	10,000	-	-	10,000	367,835	1.00
2040	367,765	357,765	10,000	-	-	10,000	367,765	1.00
2041	363,375	353,375	10,000	-	-	10,000	363,375	1.00
2042	362,944	352,944	10,000	-	-	10,000	362,944	1.00
2043	369,275	354,275	15,000	-	-	15,000	369,275	1.00
2044	367,377	352,377	15,000	-	-	15,000	367,377	1.00
2045	373,211	358,211	15,000	-	-	15,000	373,211	1.00
2046	372,661	357,661	15,000	-	-	15,000	372,661	1.00
2047	372,860	357,860	15,000	-	-	15,000	372,860	1.00
2048	371,779	356,779	15,000	-	-	15,000	371,779	1.00
2049	369,421	354,421	15,000	-	-	15,000	369,421	1.00
2050	308,839	293,839	15,000	-	-	15,000	308,839	1.00
2051	297,103	81,466	15,000	-	-	15,000	96,466	3.08
2052	297,103	82,449	15,000	-	-	15,000	97,449	3.05
2053	297,103	81,404	15,000	-	-	15,000	96,404	3.08
2054	297,103	82,359	15,000	-	-	15,000	97,359	3.05
2055	297,103	82,286	15,000	-	-	15,000	97,286	3.05
2056	297,103	81,200	20,000	-	-	20,000	101,200	2.94
		\$9,326,560	\$375,000		\$0	\$375,000	\$9,701,560	

AVERAGE (MATURITY) LIFE	17.23 YEARS
NET INTEREST RATE	0.000%
COST SAVINGS	\$323,839
AVERAGE ANNUAL REQUIREMENT	\$312,954

Disclaimer: This is a working document and is provided as a courtesy. All information contained herein, including the proposed interest rate, is subject to change upon further review of the TWDB in accordance with 31 Texas Administrative Code Chapters 363, 371, 375, or 384, as applicable. The TWDB does not function as a financial advisor to anyone in connection with this financing. The information contained in this document is used by TWDB staff to analyze the application for financing is illustrative only and does not constitute any guaranty of future rates. The TWDB makes no claim regarding the applicability of the information at closing, at which time actual rates will be set.



Project Budget Summary
Jim Hogg Co WCID No. 2
63089 - Jim Hogg County WCID No. 2 Improvement Project

Budget Items	This Commitment	Total TWDB Funds
Construction		
Construction	\$4,391,400.00	\$4,391,400.00
Subtotal for Construction	\$4,391,400.00	\$4,391,400.00
Basic Engineering Services		
Construction Engineering	\$65,871.00	\$65,871.00
Design	\$307,398.00	\$307,398.00
Planning	\$65,871.00	\$65,871.00
Subtotal for Basic Engineering Services	\$439,140.00	\$439,140.00
Special Services		
Application	\$15,000.00	\$15,000.00
Environmental	\$5,000.00	\$5,000.00
Geotechnical	\$14,930.00	\$14,930.00
Inspection	\$131,742.00	\$131,742.00
Surveying	\$131,742.00	\$131,742.00
Subtotal for Special Services	\$298,414.00	\$298,414.00
Fiscal Services		
Bond Counsel	\$31,532.00	\$31,532.00
Bond Reserve Fund	\$257,605.00	\$257,605.00
Financial Advisor	\$31,531.00	\$31,531.00
Fiscal/Legal	\$10,000.00	\$10,000.00
Issuance Costs	\$5,000.00	\$5,000.00
Loan Origination Fee	\$7,353.00	\$7,353.00
Subtotal for Fiscal Services	\$343,021.00	\$343,021.00
Other		
Administration	\$263,484.00	\$263,484.00
Other (Electrical Engineering)	\$60,000.00	\$60,000.00
Subtotal for Other	\$323,484.00	\$323,484.00
Contingency		
Contingency	\$428,791.00	\$428,791.00
Subtotal for Contingency	\$428,791.00	\$428,791.00
Total	\$6,224,250.00	\$6,224,250.00

A RESOLUTION OF THE TEXAS WATER DEVELOPMENT BOARD
APPROVING AN APPLICATION FOR FINANCIAL ASSISTANCE IN THE AMOUNT OF
\$6,224,250 TO THE JIM HOGG COUNTY WATER CONTROL AND IMPROVEMENT
DISTRICT NO. 2
FROM THE DRINKING WATER STATE REVOLVING FUND
THROUGH THE PROPOSED PURCHASE OF
\$375,000 JIM HOGG COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO.
2 REVENUE NOTES,
PROPOSED SERIES 2026
AND
\$5,849,250 IN PRINCIPAL FORGIVENESS

(26 -)

Recitals:

The Jim Hogg County Water Control and Improvement District No. 2 (District), located in Jim Hogg County, has applied for financial assistance in the amount of \$6,224,250 from the Drinking Water State Revolving Fund (DWSRF) to finance the planning, design, and construction of certain water system improvements identified as Project No. 63089.

The District seeks financial assistance from the Texas Water Development Board (TWDB) through the TWDB's proposed purchase of \$375,000 Jimm Hogg County Water Control and Improvement District No. 2 Revenue Notes, Proposed Series 2026 (Obligations), together with all authorizing documents, and the execution of a Principal Forgiveness Agreement in an amount of \$5,849,250, all as is more specifically set forth in the application and in recommendations of the TWDB's staff.

The District has offered a pledge of a first lien on the net revenues of the District's water and wastewater system as sufficient security for the repayment of the Obligations.

The commitment is approved for funding under the TWDB's pre-design funding option, and initial and future releases of funds are subject to 31 TAC § 371.13.

Findings:

1. The revenue or taxes pledged by the District will be sufficient to meet all the Obligations assumed by the District, in accordance with Texas Water Code § 15.607.
2. The application and assistance applied for meet the requirements of the Safe Drinking Water Act, 42 U.S.C. §§ 300f *et seq.*, as well as state law, in accordance with Texas Water Code § 15.607.
3. The term of the Obligations does not exceed the expected useful life of the project proposed by the District.

4. The District has adopted and implemented a water conservation program for the more efficient use of water that will meet reasonably anticipated local needs and conditions and that incorporates practices, techniques, or technology prescribed by the Texas Water Code and TWDB's rules.
5. The TWDB has approved a regional water plan for the region of the state that includes the area benefiting from the project and the needs to be addressed by the project will be addressed in a manner consistent with the approved regional and state water plans, as required by Texas Water Code § 16.053(j).
6. The District has completed a current water audit required by Texas Water Code § 16.0121 and 31 TAC § 358.6 and filed it with the TWDB in accordance with Texas Water Code § 16.053(j).
7. The District meets the definition of "Disadvantaged Community" in 31 TAC § 371.1(24) and is therefore eligible for principal forgiveness in the amount of \$4,349,250. The District meets the definition of a "small" or "rural" disadvantaged community in the applicable IUP and is therefore eligible for principal forgiveness in the amount of \$1,500,000 and financial assistance in the amount of \$375,000 with a reduced interest rate of zero percent. The District is therefore eligible for principal forgiveness through the DWSRF in a total amount not to exceed \$5,849,250 and financial assistance in the amount of \$375,000 with a reduced interest rate of zero percent.

NOW, THEREFORE, based on these findings, the TWDB resolves as follows:

A commitment is made by the TWDB to the Jim Hogg County Water Control and Improvement District No. 2 for financial assistance in the amount of \$6,224,250 from the Drinking Water State Revolving Fund through the TWDB's proposed purchase of \$375,000 Jimm Hogg County Water Control and Improvement District No. 2 Revenue Notes, Proposed Series 2026 and the execution of a Principal Forgiveness Agreement in the amount of \$5,849,250. This commitment will expire on September 30, 2026.

The commitment is conditioned as follows:

Standard Conditions:

1. This commitment is contingent on a future sale of bonds by the TWDB or on the availability of funds on hand as determined by the TWDB. If the financial assistance is funded with available cash-on-hand, the TWDB reserves the right to change the designated source of funds to bond proceeds issued for the purpose of reimbursing funds used to provide the financial assistance approved in this Resolution.
2. This commitment is contingent upon the issuance of a written approving opinion of the Attorney General of the State of Texas stating that all the requirements of the laws under which the Obligations were issued have been complied with; that the

Obligations were issued in conformity with the Constitution and laws of the State of Texas; and that the Obligations are valid and binding obligations of the District.

3. This commitment is contingent upon the District's compliance with all applicable requirements contained in 31 TAC Chapter 371.
4. The Obligations must provide that the District agrees to comply with all the conditions set forth in the TWDB Resolution.
5. The Obligations must provide that the Obligations can be called for early redemption on any date beginning on or after ten years from the dated date of the Obligations at a redemption price of par.
6. The District, or an obligated person for whom financial or operating data is presented to the TWDB in the application for financial assistance either individually or in combination with other issuers of the District's Obligations, or obligated persons, will, at a minimum, regardless of the amount of the Obligations, covenant to comply with requirements for continuing disclosure on an ongoing basis substantially in the manner required by the Securities and Exchange Commission (SEC) in 17 CFR § 240.15c2-12 (Rule 15c2-12) and determined as if the TWDB were a Participating Underwriter within the meaning of the rule, this continuing disclosure undertaking being for the benefit of the TWDB and the beneficial owners of the District's Obligations, if the TWDB sells or otherwise transfers the Obligations, and the beneficial owners of the TWDB's bonds if the District is an obligated person with respect to those bonds under SEC Rule 15c2-12.
7. The Obligations must contain a provision requiring the District to levy a tax or maintain and collect sufficient rates and charges, as applicable, to produce system funds in an amount necessary to meet the debt service requirements of all outstanding obligations and to maintain the funds established and required by the Obligations.
8. The Obligations must include a provision requiring the District to use any financial assistance proceeds from the Obligations that are determined to be remaining unused funds, which are those funds unspent after the original approved project is completed, for enhancements to the original project explicitly approved by the Executive Administrator, or, if no enhancements are authorized by the Executive Administrator, requiring the District to submit a final accounting and disposition of any unused funds.
9. The Obligations must include a provision requiring the District to use any financial assistance proceeds from the Obligations determined to be surplus funds in a manner approved by the Executive Administrator. Surplus funds are funds remaining after completion of the project and completion of a final accounting.
10. The Obligations must contain a provision that the TWDB may exercise all remedies available to it in law or equity, and any provision of the Obligations that restricts or limits the TWDB's full exercise of these remedies shall be of no force and effect.

11. Proceeds of this commitment are public funds. Therefore, the Obligations must include a provision requiring that these proceeds shall be held at a designated state depository institution or other properly chartered and authorized institution in accordance with the Public Funds Investment Act, Government Code, Chapter 2256, and the Public Funds Collateral Act, Government Code, Chapter 2257.
12. Proceeds of this commitment must not be used by the District when sampling, testing, removing, or disposing of contaminated soils or media at the project site, except for an LSLR project or associated activity directly connected to the identification, planning, design, and replacement of lead service lines or for an EC project to address PFAs or any contaminant listed on EPA's Contaminant Candidate Lists. The Obligations must include an environmental indemnification provision wherein the District agrees, and agrees to cause its construction contractors, to indemnify, hold harmless and protect the TWDB from any and all claims, causes of action, or damages arising from activities performed by the District or its construction contractors, including their officials and employees, in connection with the project, to the extent permitted by law.
13. Before closing, the District shall submit documentation evidencing the adoption and implementation of sufficient system rates and charges or the levy of an interest and sinking tax rate (if applicable) sufficient for the repayment of all system debt service requirements.
14. Before closing, and if not previously provided with the application, the District shall submit executed contracts for engineering and, if applicable, financial advisor and bond counsel contracts for the project that are satisfactory to the Executive Administrator. Fees to be reimbursed under the contracts must be reasonable in relation to the services performed, reflected in the contract, and acceptable to the Executive Administrator.
15. Before closing, when any portion of the financial assistance is to be held in escrow or in trust, the District shall execute an escrow or trust agreement, approved as to form and substance by the Executive Administrator, and shall submit that executed agreement to the TWDB.
16. The Executive Administrator may require the District to execute a separate financing agreement in form and substance acceptable to the Executive Administrator.
17. The TWDB retains the option to purchase the Obligations in separate lots or on an installment basis, with delivery of the purchase price for each installment to be paid against delivery of the relevant installment of Obligations as approved by the Executive Administrator.
18. The Obligations must provide that the District will comply with all applicable TWDB laws and rules related to the use of the financial assistance.
19. The Obligations must provide that the District must comply with all conditions as specified in the final environmental finding of the Executive Administrator when

issued including the standard emergency discovery conditions for threatened and endangered species and cultural resources.

20. The Obligations must contain a provision requiring the District to maintain insurance coverage sufficient to protect the TWDB's interest in the project.
21. The District must immediately notify TWDB, in writing, of any suit against it by the Attorney General of Texas under Texas Penal Code § 1.10(f) (related to federal laws regulating firearms, firearm accessories, and firearm ammunition).
22. The Obligations must provide that the District will submit annually an audit prepared by a certified public accountant in accordance with generally accepted auditing standards.
23. Before closing, the District shall submit to the escrow agent a closing memo signed by the Executive Administrator.

Tax-Exempt Conditions:

24. The District's bond counsel must prepare a written opinion that states that the interest on the Obligations is excludable from gross income or is exempt from federal income taxation. Bond counsel may rely on covenants and representations of the District when rendering this opinion.
25. The District's bond counsel opinion must also state that the Obligations are not "private activity bonds." Bond counsel may rely on covenants and representations of the District when rendering this opinion.
26. The Obligations must include a provision prohibiting the District from using the proceeds of this financial assistance in a manner that would cause the Obligations to become "private activity bonds" within the meaning of section 141 of the Internal Revenue Code of 1986, as amended (Code) and the Treasury Regulations promulgated under section 141 (Regulations).
27. The Obligations must provide that no portion of the proceeds of this commitment will be used, directly or indirectly, in a manner that would cause the Obligations to be "arbitrage bonds" within the meaning of section 148(a) of the Code and Regulations, including to acquire or to replace funds which were used, directly or indirectly, to acquire Nonpurpose Investments (as defined in the Code and Regulations) which produce a yield materially higher than the yield on the TWDB's bonds that are issued to provide financing for this commitment (Source Series Bonds), other than Nonpurpose Investments acquired with:
 - a. proceeds of the TWDB's Source Series Bonds invested for a reasonable temporary period of up to three (3) years after the issue date of the Source Series Bonds until the proceeds are needed for the facilities to be financed;

- b. amounts invested in a bona fide debt service fund, within the meaning of section 1.148-1(b) of the Regulations; and
 - c. amounts deposited in any reasonably required reserve or replacement fund to the extent the amounts do not exceed the least of maximum annual debt service on the Obligations, 125% of average annual debt service on the Obligations, or 10 percent of the stated principal amount (or, in the case of a discount, the issue price) of the Obligations.
28. The Obligations must include a provision requiring the District take all necessary steps to comply with the requirement that certain amounts earned on the investment of gross proceeds of the Obligations be rebated to the federal government to satisfy the requirements of section 148 of the Code. The Obligations must provide that the District must:
- a. account for all Gross Proceeds, as defined in the Code and Regulations, (including all receipts, expenditures, and investments) on its books of account separately and apart from all other funds (and receipts, expenditures and investments) and retain all records of the accounting for at least six years after the final Computation Date. The District may, however, to the extent permitted by law, commingle Gross Proceeds of its financing with other money of the District, provided that the District separately accounts for each receipt and expenditure of the Gross Proceeds and the obligations acquired with them;
 - b. calculate the Rebate Amount, as defined in the Code and Regulations, with respect to its financing, not less frequently than each Computation Date, in accordance with rules set forth in section 148(f) of the Code, section 1.148-3 of the Regulations, and the rulings under these sections. The District shall maintain a copy of the calculations for at least six years after the final Computation Date;
 - c. as additional consideration for the making of this commitment, and to induce the making of the commitment by measures designed to ensure the excludability of the interest on the TWDB's Source Series Bonds from the gross income of the owners for federal income tax purposes, pay to the United States the amount described in paragraph (b) above within 30 days after each Computation Date; and
 - d. exercise reasonable diligence to assure that no errors are made in the calculations required by paragraph (b) and, if an error is made, to discover and promptly to correct the error within a reasonable amount of time including payment to the United States of any interest and any penalty required by the Regulations;
29. The Obligations must include a provision prohibiting the District from taking any action that would cause the interest on the Obligations to be includable in gross income for federal income tax purposes.

30. The Obligations must provide that the District will not cause or permit the Obligations to be treated as “federally guaranteed” obligations within the meaning of section 149(b) of the Code.
31. The transcript must include a No Arbitrage Certificate or similar Federal Tax Certificate setting forth the District’s reasonable expectations regarding the use, expenditure and investment of the proceeds of the Obligations.
32. The Obligations must contain a provision that the District will refrain from using the proceeds provided by this TWDB commitment or the proceeds of any prior bonds to pay debt service on another issue more than 90 days after the date of issue of the Obligations in contravention of the requirements of section 149(d) of the Code (relating to advance refundings).
33. The transcript must include evidence that the information reporting requirements of section 149(e) of the Code will be satisfied. This requirement may be satisfied by filing an IRS Form 8038 with the Internal Revenue Service. In addition, the applicable completed IRS Form 8038 or other evidence that the information reporting requirements of section 149(e) have been satisfied must be provided to the Executive Administrator within fourteen (14) days of closing. The Executive Administrator may withhold the release of funds for failure to comply.
34. The Obligations must provide that neither the District nor a related party will acquire any of the TWDB’s Source Series Bonds in an amount related to the amount of the Obligations to be acquired from the District by the TWDB.
35. The District’s federal tax certificate shall provide that the weighted average maturity of the Obligations purchased by the TWDB does not exceed 120% of the weighted average reasonably expected economic life of the Project.

State Revolving Fund Conditions;

36. The District shall submit outlay reports with sufficient documentation on costs on a quarterly or monthly basis in accordance with TWDB outlay report guidelines.
37. The Obligations must include a provision stating that all laborers and mechanics employed by contractors and subcontractors for projects shall be paid wages at rates not less than those prevailing on projects of a similar character in the locality in accordance with the Davis-Bacon Act, and the U.S. Department of Labor’s implementing regulations. The District, all contractors, and all sub-contractors shall ensure that all project contracts mandate compliance with Davis-Bacon. All contracts and subcontracts for the construction of the project carried out in whole or in part with the financial assistance made available shall insert in full in any contract in excess of \$2,000 the contracts clauses as provided by the TWDB.
38. The Obligations must include a provision stating that the District shall provide the TWDB with all information required to be reported in accordance with the Federal

Funding Accountability and Transparency Act of 2006, Pub. L. 109-282, as amended by Pub. L. 110-252. The District shall obtain a Unique Entity Identification Number and shall register with System for Award Management (SAM) and maintain current registration at all times during which the Obligations are outstanding.

39. The Obligations shall provide that all financial assistance proceeds will be timely and expeditiously used, as required by 40 CFR § 35.3135(d), and shall provide that the District will adhere to the approved project schedule.
40. The Obligations and Principal Forgiveness Agreement must contain a covenant that the District will abide by all applicable construction contract requirements related to the use of iron and steel products produced in the United States, as required by 31 TAC § 371.4 and related State Revolving Fund Policy Guidelines.
41. The Obligations and Principal Forgiveness Agreement must contain a covenant that the District shall abide by the prohibition on certain telecommunications and video surveillance services or equipment as required by 2 CFR § 200.216.
42. The Obligations and Principal Forgiveness Agreement must contain a covenant that the District will abide by all applicable requirements related to the Build America, Buy America Act, Public Law 117-58 and 2 CFR part 184.

Drinking Water State Revolving Fund Conditions;

43. The District shall pay at closing an origination fee approved by the Executive Administrator of the TWDB pursuant to 31 TAC Chapter 371.
44. Before closing, the Texas Commission on Environmental Quality, must make a determination, the form and substance of which is satisfactory to the Executive Administrator, that the District has demonstrated the necessary financial, managerial, and technical capabilities to proceed with the project or projects to be funded with the proceeds of these Obligations.
45. Before the release of funds for professional consultants including, but not limited to, the engineer, financial advisor, and bond counsel, as appropriate, the District must provide documentation that it has met all applicable state procurement requirements as well as all federal procurement requirements under the Disadvantaged Business Enterprises program.

Pledge Conditions;

46. The Obligations must require the accumulation of a reserve fund of no less than average annual debt service requirements of the Obligations and the annual debt service requirement of all additional debt, to be accumulated in equal monthly installments over the initial sixty (60) months following the issuance of the Obligations.

47. If the District has existing revenue obligations with the same pledge of security as the proposed Obligations that will remain outstanding after any financial assistance made by the TWDB pursuant to this commitment, the lien or liens securing the Obligations issued to the TWDB shall be at least on a parity with lien or liens securing the outstanding obligations.
48. The Obligations must contain a provision providing that additional parity obligations may only be incurred if the District has secured a certificate or opinion of a Certified Public Accountant to the effect that, according to the books and records of the District, the net revenues, for the last completed fiscal year next preceding the month the order authorizing the issuance of the additional parity obligations is adopted, are at least equal to 1.25 times the average annual debt service requirement for all outstanding bonds similarly secured after giving effect to the issuance of the additional parity obligations then being issued.

Special Conditions:

49. The District must notify the Executive Administrator in writing, thirty (30) days before taking any actions to alter its legal status in any manner.
50. The Obligations must include a provision requiring that the District notify the Executive Administrator in writing before any action by it to convey its Obligations held by the TWDB to another entity. The conveyance and the assumption of the Obligations must be approved by the TWDB.
51. Before closing, the District shall execute a Principal Forgiveness Agreement in a form and substance acceptable to the Executive Administrator.
52. The Principal Forgiveness Agreement must include a provision stating that the District shall return any principal forgiveness funds that are determined to be surplus funds.
53. Before closing, the District will provide documentation sufficient to the Executive Administrator demonstrating that the District's water and wastewater system revenues and expenses will be identifiable apart from other revenues and expenses in the District's Fiscal Year 2026 Certified Annual Financial Report. The Obligations must include a covenant that such accounting will be maintained by the District as long as the TWDB is the holder of the Obligations.

APPROVED and ordered of record this 31st day of March, 2026.

TEXAS WATER DEVELOPMENT BOARD

L'Oreal Stepney, P.E., Chairwoman

DATE SIGNED: _____

ATTEST:

Bryan McMath, Executive Administrator

Review Date:

Project ID:

Water

Wastewater

Other

WATER CONSERVATION REVIEW

Entity:

Other entity:

WATER CONSERVATION PLAN DATE:**Approvable****Adopted**

	Total GPCD	Residential GPCD	Water Loss GPCD
Baseline			
5-year Goal			
10-year Goal			

WATER LOSS AUDIT YEAR:

Validation Required:

Validation Performed:

Service connections:

Length of main lines (miles):

Water Loss GCD:

Retail population:

Connections per mile:

Water Loss GPCD:

ILI:

Real Loss GMD:

WATER LOSS THRESHOLDS

Water Loss Project:

Waiver Requested:

Wholesale Adjusted:

Apparent Loss GCD

Real Loss GCD

Threshold Type:

Reported

Threshold

Reported

Threshold

Does the applicant meet Water Loss Threshold Requirements?

Yes**No****NA****ADDITIONAL INFORMATION****STAFF NOTES AND RECOMMENDATIONS**

DEFINITIONS

Adopted refers to a water conservation plan that meets the minimum requirements of the water conservation plan rules and has been formally approved and adopted by the applicant's governing body.

Apparent losses are paper losses that occur when the water reaches a customer, but the volume is not accurately measured and/or recorded due to unauthorized consumption, customer meter inaccuracy, or billing system and collection data errors.

Approvable refers to a water conservation plan that substantially meets the minimum requirements of the water conservation plan rules but has not yet been adopted by the applicant's governing body.

Best Management Practices are voluntary efficiency measures that save a quantifiable amount of water, either directly or indirectly, and that can be implemented within a specific time frame.

GPCD means gallons per capita per day.

GCD means gallons per connection per day.

GMD means gallons per mile per day.

Infrastructure Leakage Index (ILI) is the current annual real loss divided by the unavoidable annual real loss (theoretical minimum real loss) and only applies to utilities with more than 3,000 connections and a connection density of more than 16 connections per mile. The **ILI** is recommended to be less than 3 if water resources are greatly limited and difficult to develop, between 3 and 5 if water resources are adequate to meet long-term needs but water conservation is included in long-term water planning, and between 5 and 8 if water resources are plentiful, reliable, and easily extracted. The **ILI** is recommended as a benchmarking tool, but until there is increased data validity of the variables used in the calculation, the **ILI** should be viewed with care.

NA means not applicable.

Real losses are the physical losses, largely leakage, from the infrastructure: mains, valves, and storage tank overflows. Real loss constitutes background leakage (unreported and difficult to detect), unreported leakage (leaks that do not surface but could be detected), and reported leakage (leaks that often surface and those that are detected by the utility through leak detection).

Residential GPCD is the amount of residential water use (single and multi-family customer use) divided by the residential population divided by 365.

Total GPCD is the amount of total system input volume divided by the retail population divided by 365.

Total water loss is the sum of the apparent and real water losses.

Water loss is the difference between the input volume and the authorized consumption within a water system. Water Loss consists of real losses and apparent losses.

Water Loss GPCD is the amount of water loss divided by the retail population divided by 365.

Water Loss per Connection per Day Calculated as the water loss volume divided by the number service connections divided by 365. This indicator allows for reliable performance tracking in the water utility's efforts to reduce water losses. It replaces water loss percentage.

Water Loss Thresholds are levels of real and apparent water loss determined by the connection density of a retail public utility, at or above which a utility receiving financial assistance from the Texas Water Development Board must use a portion of that financial assistance to mitigate the utility's system water loss.

Wholesale Adjusted represents that some utilities provide large volumes of wholesale water to other providers that travel through the general distribution system, so a calculation has been established to adjust for that volume of wholesale water. These adjustments are only applicable for use in determining whether a utility meets or exceeds water loss thresholds in review of their application for financial assistance. These adjustments should not be used for performance tracking or benchmarking.



Jim Hogg County WCID 2 Jim Hogg County

