Abridged Application

Due by midnight on February 1, 2022
Submit via Email: SWIFT@twdb.texas.gov
Apply Online: https://ola.twdb.texas.gov

By submitting this abridged application, you understand and confirm that the information provided is true and correct to the best of your knowledge and further understand that the failure to submit a complete abridged application by the stated deadlines, or to respond in a timely manner to additional requests for information, may result in the withdrawal of the abridged application without review.

GENERAL INFORMATION

Entity Name	County	Regional Water Planning Area
City of Bridgeport	Wise	C - Region C

Contact Who should TWDB contact with questions during the review of this submission?	**Name**	Mike Murray
	Title	City Manager
	Phone	940-683-3402
	Email	mmurray@cityofbridgeport.net

PROJECT DESCRIPTION

Project Name As it appears in the **2022 State Water Plan**	2 MGD WTP Expansion, 1 MGD WTP Expansion	
Where can the project be found in the 2021 Regional Water Plan? TWDB Staff will utilize information from both the State and Regional water plans to identify and review the project.	**The project is described on page #:**	D-244 (PDF Page 420 of 1432), H.41, Table H12 (PDF Page 722 of 1432)
	The capital cost is listed on page #:	D-244 (PDF Page 420 of 1432), H.41, Table H12 (PDF Page 722 of 1432)

Phase(s) Applied For	☐ Planning ☐ Acquisition ☒ Design ☒ Construction
Population Served When Fully Operational	10,000

DESCRIPTION OF PROPOSED PROJECT COMPONENTS

Please be sure this description includes all major project components and clearly states what the project seeks to accomplish. A high level of detail is not necessary at this stage–such information is collected later in the application process–but the description should make clear that the proposed work is the same as identified in the regional water plan.

Project will consist of upgrading and relocating chemical feeds and the electric and SCADA system, constructing a new sludge disposal pond, replacement of filter media, installation and permitting of an appropriate discharge, as well as replacing pumps and other equipment in anticipation of a plant expansion.

The City has identified the need to upgrade and improve existing facilities at the plant that have been in service since 1986. In addition, the City is experiencing significant growth. It is anticipated that 1100 new single family lots will be added in the next five years. The water treatment plant was designed to add two identical trains to the two treatment trains that currently exist.

The city has started to take a holistic look at the water treatment plant and distribution system. The improvements that will improve plant operations have been identified. The city is ready to prepare construction plans and make these improvements. As an expansion is anticipated, all equipment and facilities need to be sized for plant expansion.

Emergency Select all that apply	☐ Applicant/entity's water supply will last less than 180 days. ☐ Applicant has received or applied for Federal emergency funding. ☒ None of the above.

Agricultural Efficiency Project?		
☐ Yes ☒ No		
If "Yes," agricultural efficiency improvement achieved by implementing the project: Please provide an attachment showing the basis for your calculation.	☐ <1% ☐ 1%-1.9% ☐ 2%-5.9% ☐ 6%-9.9%	☐ 10%-13.9% ☐ 14%-17.9% ☐ ≥18%

Household Cost Factor Household Cost Factor calculated by dividing the service area's average residential water bill by its annual median household income. For regional projects, these should represent the combined service areas of all participating entities.			
Estimated average annual residential water bill:		**Annual Median Household Income:**	

The proposed project addresses:	☐ Conservation	☐ Water Loss	☒ N/A

Volume of Water Produced/Conserved (in Acre/Feet per Year) Please provide the total water supply project yield of the entire project on an annual basis in acre-feet per year, for each planning decade. A water volume in the 2040 decade, for example, is assumed to come online in or prior to the year 2040 but is a snapshot annual volume for that decade; it is not a sum of the annual use in the decade.					
2020	**2030**	**2040**	**2050**	**2060**	**2070**

Readiness to Proceed Select all that apply	☐ Preliminary planning or design work (30% of total project) has been completed or is not required. ☒ Applicant is prepared to begin implementation or construction within 18 months of application deadline. ☒ Applicant has acquired all water rights associated with the proposed project, or none will be required.

ESTIMATED COSTS

Low-interest Loan	$ 6,500,000
Deferred Loan	$
Board Participation	$
Local Contribution	$
Other:	$
Total Estimated Project Costs	$ 6,500,000

Anticipated Commitments Please attach proposed schedule for multi-year commitments.	☒ One-Time Commitment	☐ Multi-Year Commitments

Anticipated Debt Service Structure Please attach explanation if requesting non-level debt service.	☐ Level	☐ Other Request

LIST OF WATER SYSTEMS SERVED BY THE PROPOSED PROJECT

NAME	PWS ID
City of Bridgeport	2490003

ATTACHMENTS CHECKLIST

☐ Methodology for determining agricultural conservation savings (if applicable)

☐ Proposed multi-year commitment schedule (if applicable)

☒ Proposed debt service structure (if applicable)

SUBMITTAL

Instructions	To submit your Abridged Application via email, please send this form to SWIFT@twdb.texas.gov.
	To submit your Abridged Application using TWDB's Online Loan Application tool, please visit https://ola.twdb.texas.gov.

TWDB Contact Information	If you would like to schedule a meeting to discuss your project with TWDB staff, please contact the Regional Project Development Team for your region: http://www.twdb.texas.gov/financial/programs/swift/regional_project_teams.asp.
	For general SWIFT program inquiries, please email SWIFT@twdb.texas.gov.