

Abridged D

204e February 5, 2016 bb

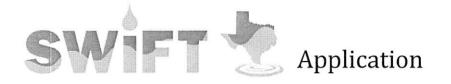
SWIFT@twdb.texas.gov

TWDB

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 INFOR	MATION							
	Nan	ne of Entity		County	Regional W	ater Planning Area		
City of Cleburne				Johnson		G		
	No.		Entity Contact Inform	mation				
	Name	e Courtney Coates, P.E.						
Contact Person	Title	Public Works Director						
Mailing Address		10 N. Robinson P.O. Box 677						
		Cleburne, TX 76033						
Phone Number 81		817-645-0942		Fax Number	817-645-09	26		
Email Address		Courtney.coates@cleburne.net						
PROJECT DESCRI	PTION							
Name of Project (As it appears in the 2016 regional water plan)			West Loop Reuse					
Where can the project be found in the most recent Regional Water Plan?			Project described on page:	5.38-27	Capital costs listed on page:	\$14,059,000		
		Please attach a list o	of all water systems se	rved by the propose	ed project.			
Phase(s) Applied For			Planning	⊠ Acquisition	🛛 Design	⊠ Construction		
Population Served When Fully Operational			31,712					

5:00pm



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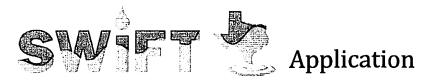
Description of Proposed Project

The West Loop Reuse project is a proposed direct and indirect reuse water pipeline to be built on the west side of the Cleburne. The initial phase of the project is the indirect potable reuse to include treatment, pumping, and pipeline infrastructure to outfall 2 MGD to Lake Pat Cleburne. The first segment of the pipeline would provide indirect reuse to supplement the yield of Lake Pat Cleburne by connecting the City's existing wastewater treatment plant to the Lake. The future phase of the West Loop Reuse project will continue the pipeline to the industrial areas and join the existing east loop reuse for a looped system. The second segment will serve direct reuse supplies to industrial users such as Brazos Electric Power Plant and James Hardie Building Products. The proposed project includes a pump station, storage tank, pipeline, and additional treatment at the wastewater plant. Previous versions of this project considered wetlands as a form of pretreatment. However, this is no long being considered and is the reason for differences in cost estimates from the Region G Water Plan.

Emergency (select all that apply)		□ Applicant/entity's water supply will last less than 180 days.					
		oxtimes Water supply need occurs earlier than anticipated in the State Water Plan.					
		Applica	nt has received or applied for Fede	eral emergency funding.			
			□ None o	□ None of the above.			
Agricultural Eff	iciency Project?		□ Yes ⊠ No		ing the basis for your calculation.) 6-13.9% 6-17.9%		
Household Cost Factor (Household Cost Factor for SWIFT prioritization is 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 s540 s540			Annual Median Household Income:	\$46,225			
		onservation /ater Loss /A	Annual Volume of Water Produced/Conserved by the Project (in acre-feet per year)	2,242 AFY			
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 C	OSTS						
Estimated Low-interest Loan		\$ 19,000,000					
Project Costs Deferred Loan		\$					

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	Board Participation Local Contribution		\$	
			\$	
	Other:		\$	
	Total Estimated Project Costs		\$ 19,000,000	
		ommitments or multi-year commitments	One-Time Commitment	Multi-Year Commitments