



Application

SWIFT@twdb.texas.gov

Abridged

Due February 2, 2018 by 5:00pm

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				
Name of Entity		County	Regional Water Planning Area	
City of Junction		Kimble	F	
Entity Contact Information				
Contact Person	Name	Russell Hammonds		
	Title	Mayor		
Mailing Address		730 Main St		
		Junction TX 76849		
Phone Number	325 446 2622	Fax Number	325 446 3003	
Email Address	Mayor@CityofJunction.com			
PROJECT DESCRIPTION				
Name of Project <i>(As it appears in the 2017 State Water Plan)</i>		Dredge Water Intake		
Where can the project be found in the most recent Regional Water Plan?		Project described on page:	5E-39	Capital costs listed on page: \$4,268,000
Phase(s) Applied For		<input checked="" type="checkbox"/> Planning <input checked="" type="checkbox"/> Acquisition <input checked="" type="checkbox"/> Design <input checked="" type="checkbox"/> Construction		
Population Served When Fully Operational		3,000+ in Junction (plus unknown downstream users)		
Description of Proposed Project				
<p>Water rights to water in the South Llano river are only as good as the source at which the city can take. Currently, the source of water is adjacent to the Lake made by the dam in the city. Over the years, sediment has built up to the point that it is possible to stand in the middle of lake where once it was over 20' in depth. This causes water quality problems when there is a large rain event and water access issues in time of draught.</p> <p>By increasing the depth of the lake back to original levels when the lake was created in the early 1960's, Junction will be able to have higher quality water with lower risk of contamination due to high non-source pollution in times of heavy precipitation. Higher "buffer" potential as well as additional storage for Junction and downstream users in time of water shortages.</p> <p>This is mainly an infrastructure project required to access run of river supplies which are currently the only source of potable drinking water for residents, businesses, a regional hospital, nursing home and airport in the area.</p>				



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Emergency <i>(select all that apply)</i>	<input type="checkbox"/> Applicant/entity's water supply will last less than 180 days. <input type="checkbox"/> Water supply need occurs earlier than anticipated in the State Water Plan. <input type="checkbox"/> Applicant has received or applied for Federal emergency funding. <input checked="" type="checkbox"/> None of the above.
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Agricultural Efficiency Project?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Efficiency improvement achieved by implementing the project <i>(Please provide an attachment showing the basis for your calculation.)</i> <input type="checkbox"/> <1% <input type="checkbox"/> 10%-13.9% <input type="checkbox"/> 1%-1.9% <input type="checkbox"/> 14%-17.9% <input type="checkbox"/> 2%-5.9% <input type="checkbox"/> ≥18% <input type="checkbox"/> 6%-9.9%
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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 residential water bill:	\$550	Annual Median Household Income:	\$27,319
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The proposed project addresses:	<input type="checkbox"/> Conservation <input type="checkbox"/> Water Loss <input checked="" type="checkbox"/> N/A
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Volume of Water Produced/Conserved (in Acre/Feet per Year)					
2020	2030	2040	2050	2060	2070
N/A	N/A	N/A	N/A	N/A	N/A

Readiness to Proceed <i>(select all that apply)</i>	<input type="checkbox"/> Preliminary planning or design work (30% of total project) has been completed or is not required. <input type="checkbox"/> Applicant is prepared to begin implementation or construction within 18 months of application deadline. <input type="checkbox"/> Applicant has acquired all water rights associated with the proposed project, or none will be required.
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ESTIMATED COSTS

Estimated Project Costs	Low-interest Loan	\$ 4,250,000
	Deferred Loan	\$
	Board Participation	\$
	Local Contribution	\$ 250,000
	Other: Grants	\$
	Total Estimated Project Costs	\$ 4,500,000

Anticipated Commitments <i>Attach proposed schedule for multi-year commitments</i>	<input checked="" type="checkbox"/> One-Time Commitment <input type="checkbox"/> Multi-Year Commitments
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Water Systems Served by Project: City of Junction