

#### COURTESY COPY FOR REVIEW: ORIGINALLY SUBMITTED VIA ONLINE LOAN APPLICATION SYSTEM

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.

SWIFT@twdb.texas.gov

Due February 5, 2016 by 5:00pm

GENERAL INFORMATION								
	Nam	e of Entity		County Re		Regional W	Regional Water Planning Area	
Gastonia Scurry SUD *OLA SUBMISSION*			*	Kaufman			С	
Entity Contact Information								
Contact Deveon	Name	Ms. Charise Chambe	erlain					
Contact Person	Title	Manager						
		8560 Page Lane						
Mailing Add	Mailing Address		Scurry, TX 75158-0068					
Phone Num	Phone Number			Fax Number		(972) 452-3328		
Email Addro	ess	Cchamberlain2008@	Cchamberlain 2008@hotmail.com					
PROJECT DESCRI	PTION							
	ame of Pro	r <b>ject</b> gional water plan)	Gastonia-Scurry	SUD – Connect to Seag	goville (I	DWU) Q-155		
Where can the project be found in the most recent Regional Water Plan?			Project describe on page:	Page 5D.253, Page 5D.269, Page P.28, Page Q.207	•	ital costs d on page:	Page 5D.269, Page Q.207, Page P.28	
Please attach a list of all water systems served by the proposed project.								

Phase(s) Applied For	🛛 Planning	⊠ Acquisition	🛛 Design	
Population Served When Fully Operational	10,358			

#### **Description of Proposed Project**

The 16" waterline will be tied in to the Seagoville distribution system, near the intersection of E. Malloy Bridge Rd and US Hwy 175. The proposed route will be on easement in a southerly direction toward Crandall. Currently plans are to utilize private easement on the north side of Hwy 175 and transitioning to the south side, also on easement, after the FM 741 Interchange and before the City of Crandall. The proposed waterline will end at the Gastonia Scurry SUD pump station on FM 4101. There will be multiple road bores with encasement, the major one being Hwy 175, as well as a directional bore to get under the East Fork of the Trinity River and it's lowlands.



					SWIFT@two	lb.texas.gov	
					Applican	t/entity's water supply will last les	ss than 180 days.
Emergency (select all that apply)			□ Water supply need occurs earlier than anticipated in the State Water Plan.				
			Applican	t has received or applied for Fede	ral emergency funding.		
			$\boxtimes$ None of	☑ None of the above.			
Agricultural Efficiency Project?					Efficiency improvement achieved by implementing the project (Please provide an attachment showing the basis for your calculation.)         □ Yes       □ <1%       □ 10%-13.9%         ⊠ No       □ 1%-1.9%       □ 14%-17.9%         □ 2%-5.9%       □ ≥18%         □ 6%-9.9%		
	_					Cost Factor	
(Household Cost						ice area's average residential water bill by ombined service areas of all participating (	
Estimated average annual 31.91				Annual Median Household Income:	61,459		
			onservation ater Loss 'A	Annual Volume of Water Produced/Conserved by the Project (in acre-feet per year)	1,799		
<b>Readiness to Proceed</b> (select all that apply)			<ul> <li>Preliminary planning or design work (30% of total project) has been completed or is not required.</li> <li>Applicant is prepared to begin implementation or construction within 18 months of application deadline.</li> <li>Applicant has acquired all water rights associated with the proposed project, or none will be required.</li> </ul>				
ESTIMATED COSTS							
Low-interest Loan			\$ 6,000,000				
	Deferred Loan				\$		
Estimated	Board Participation				\$		
Project Costs	Local Contribution				\$		
	Other:		\$				
Total Estimated Project Costs			\$ 6,000,000				
Anticipated Commitments Attach proposed schedule for multi-year commitments			🛛 One	e-Time Commitment	□ Multi-Year Commitments		

# Project Information Form #266303

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- 2. Contact Information
- 3. Service Area
- 4. Project Description

Document - WaterSystemList

- 5. Readiness to Proceed to Construction
- 6. Estimated Costs

# 1. General Information

**Project Information** 

Funding Type: SWIFT

## 2. Contact Information

Entity Contact Information	Engineering Firm Contact Information
Name of Entity: Gastonia Scurry SUD:1715	Name of New Entity: no value entered by user
County: Kaufman	Prefix: Mrs
Prefix: Mr	First Name: Charise
First Name: Tony	Last Name: Chamberlain
Last Name: Reeves	Addr 1: 8560 Page Lane
Addr 1: 930 E. Corsicana	Addr 2: no value entered by user
Addr 2: no value entered by user	City: Scurry
City: Athens	State: TX
State: TX	Zip: 75158-0068
Zip: no value entered by user	Phone: (972) 452-3388
Phone: (903) 675-3903	Fax: (972) 452-3328
Fax: no value entered by user	Suffix: no value entered by user
Suffix: no value entered by user	OrgName: no value entered by user
OrgName: no value entered by user	DeptName: no value entered by user
DeptName: no value entered by user	Title: Manager
Title: Civil Tech	Email: cchamberlain2008@hotmail.com
Email: tony@velvin-weeks.com	
Firm Name: Velvin & Weeks Consulting Eng., Inc.	Make Changes: Y
Make Changes: Y	No Entity TxWISE Id

### 3. Service Area

Population Served: 10358

### 4. Project Description

Project Name: Gastonia-Scurry SUD - Connect to Seagoville (DWU) Q-155

Where can Project be found in the most recent Regional Water Plan? Project listed on page: : Page 5D.253, Page 5D.269, Page P.28, Page Q.207 Capital costs on page: : Page 5D.269, Page Q.207, Page P.28

Region: C - REGION C

Phase(s) Applied For Planning: Y Acquisition: Y Design: Y Construction: Y

Emergency Applicant/entity's water supply will last less than 180 days.: N Water Supply need occurs earlier than anticipated in the State Water Plan: N Applicant has received or applied for Federal emergency funding.: N None of the above.: Y

Agricultural Efficiency Project?: N

Estimated average annual residential water bill: \$31.91 Annual Median Household Income: \$61459.00

Project expected to produce water: Y Project expected to conserve water: N Annual Volume of Water Produced or Conserved: 1799.00

Project Long Desc: The 16" waterline will be tied in to the Seagoville distribution system, near the intersection of E. Malloy Bridge Rd and US Hwy 175. The proposed route will be on easement in a southerly direction toward Crandall. Currently plans are to utilize private easement on the north side of Hwy 175 and transitioning to the south side, also on easement, after the FM 741 Interchange and before the City of Crandall. The proposed waterline will end at the Gastonia Scurry SUD pump station on FM 4101. There will be multiple road bores with encasement, the major one being Hwy 175, as well as a directional bore to get under the East Fork of the Trinity River and it's lowlands.

NEAL E. VELVIN, P.E. WAYNE WEEKS, P.E. Tyler N. Hendrickson, P.E. Christopher Weeks, P.E.



930 E. CORSICANA ST. PO BOX 1007 ATHENS, TX 75751 PH: 903.675.3903 FAX: 903.675.8345 vwce@velvin-weeks.com

December 30, 2015

#### RE: Gastonia-Scurry SUD – Connect to Seagoville (DWU)

List of Public Water Systems served by the proposed project:

- Gastonia Scurry SUD

### 5. Readiness to Proceed to Construction

Preliminary planning or design work (30% of total project) has been completed or is not required.: Y

Applicant is prepared to begin implementation or construction within 18 months of application deadline.: N

Applicant has acquired all water rights associated with the proposed project, or none will be required.: N

# 6. Estimated Costs

**TWDB Requested Amount** 

Low-Interest Loan Amount: \$600000.00

Deferred Loan Amount: no value entered by user

Board Participation Amount: no value entered by user

Local Contribution Amount: no value entered by user

Other Amount: no value entered by user Other Desc: no value entered by user

Total Estimated Project Costs: \$600000.00



#### Abridged Application

Due February 5, 2016 by 5:00pm SWIFT@twdb.texas.gov

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GENERAL INFORM	MATION			Garcian est					
,	Name	e of Entity		County	Regional W	ater Planning Area			
Gastor	nia Scurry Sl	JD *OLA SUBMISSIO	N*	Kaufman		С			
	/		Entity Contact Inf	formation					
	Name	Ms. Charise Chamberlain							
Contact Person	Title	Manager							
		8560 Page Lane							
Mailing Add	ress	Scurry, 1X 75158-0068							
Phone Number		(972) 452-3388		Fax Number	(972) 452-3	(972) 452-3328			
Email Addr	ess	Cchamberlain2008	@hotmail.com						
PROJECT DESCRI	PTION		ý.						
	ame of Pro	<b>ject</b> gional water plan)	Gastonia-Scurry	SUD – Connectto Seag	oville (DWU) Q-155				
Where can the project be found in the most recent Regional Water Plan?			Project described	5D.25 Capital costs listed on page:		5D.26			
		Please attach a list o	of all water systems	served by the propose	ed project.	5			
Pha	se(s) Applie	ed For	⊠ Planning	⊠ Acquisition	🛛 Design	$\boxtimes$ Construction			
Population Ser	ved When I	Fully Operational	10,358			-			
			Description of Prop	osed Project					
The proposed rout the north side of H of Crandall. The p	e will be on lwy 175 and roposed wa	easement in a south I transitioning to the terline will end at the	nerly direction towar south side, also on e Gastonia Scurry SL	near the intersection o rd Crandall. Currently easement, after the FN JD pump station on FN ectional bore to get un	plans are to utilize p vl 741 Interchange ar 1 4101. There will be	rivate easement on nd before the City multiple road			

and it's lowlands.



Emergency (select all that apply)		Applicant/entity's water supply will last less than 180 days.					
		□ Water supply need occurs earlier than anticipated in the State Water Plan.					
		□ Applicant has received or applied for Federal emergency funding.					
		🛛 None of	☑ None of the above.				
Agricultural Eff	iciency Project?	□ Yes ⊠ No	Efficiency improvement achieved by implementing the project         (Please provide an attachment showing the basis for your calculation.)         □       <1%				
			Cost Factor				
(Household Cost	Factor for SWIFT prioritization is calculated b For reaional proiects, these sho	by dividing the serv and represent the c	ice area's average residential water bill by ombined service areas of all participating e	its annual median household income.			
Estimated aver residential wat	age annual 31.91		Annual Median Household Income:	61.459			
The proposed p		onservation /ater Loss /A	Annual Volume of Water Produced/Conserved by the Project (in acre-feet per year)	1799			
Readiness to Po (select all that appl		<ul> <li>Preliminary planning or design work (30% of total project) has been completed or is not required.</li> <li>Applicant is prepared to begin implementation or construction within 18 months of application deadline.</li> <li>Applicant has acquired all water rights associated with the proposed project, or none will be required.</li> </ul>					
ESTIMATED C	DSTS						
	Low-interest Loan	\$ 6,000,000					
	Deferred Loan	\$	Y.				
Estimated Project Costs	Board Participation	\$					
	Local Contribution	\$					
	Other:	\$	,				
	Total Estimated Project Costs	\$					
	icipated Commitments	🛛 One	e-Time Commitment	□ Multi-Year Commitments			