

Texas Water

Development Board

OLA ID 1428861

PIF No. Not Assigned Yet

Entity Name: Fulshear

Project Name: WUG INFRASTRUCTURE
EXPANSION - FULSHEAR

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General Information

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Funding Type SWIFT

Contact Information

County Fort Bend

Entity Contact Information	Engineering Firm Contact Information
Name of Entity Fulshear	Name of New Entity
Prefix	Prefix
First Name Sharon	First Name Richard
Last Name Valiante	Last Name Weatherly
Addr 1 30603 FM 1093 West	Addr 1 11200 Broadway St.
Addr 2	Addr 2 #2320
City Fulshear	City Pearland
State TX	State TX
Zip 77441-4044	Zip 77584-9786
Phone (281) 346-8814	Phone (713) 600-6824
Fax	Fax
Suffix	Suffix
OrgName	OrgName
DeptName Public Works	DeptName Water and Wastewater Master Planning
Title Director of Public Works	Title Project Manager
Email svaliante@fulsheartexas.gov	Email raw@freese.com
	Firm Name Freese and Nichols
Make Changes Y	Make Changes Y
No Entity TxWISE Id	No Engineering TxWISE Id

Service Area

Population Served 16,311

Project Description

Project Name WUG INFRASTRUCTURE EXPANSION - FULSHEAR

Where can Project be found in the most recent Regional Water Plan?

The project is described on page #: 9

The capital cost is listed on page #: 9

Region H - REGION H

Phase(s) Applied For

Planning N

Acquisition N

Design Y

Construction Y

Emergency

Applicant/entity's water supply will last less than 180 days. 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 \$600

Annual Median Household Income \$175,242

Project will produce water Y

Project will conserve water N

Please provide the volume of water anticipated to be produced or conserved by the project per decade:

2020	2030	2040	2050	2060	2070
4500	4500	4500	4500	4500	4500

Project will address water loss N

Description of Proposed Project Components In order meet TCEQ requirements the water plant groundwater well should be designed to produce approximately 4.0 MGD. The project also includes construction of a 3.0 MG ground storage tank and 5.75 MGD pump station. This project will provide increased water supply to meet city-wide water demands.

Water System Detail Information

Water System No.:	TX0790133	Federal Type:	C
Water System Name:	CITY OF FULSHEAR	Federal Source:	GW
Principal County Served:	FORT BEND	System Status:	A
Principal City Served:		Activity Date:	01-01-1913

Water System Contacts			
Type	Contact	Communication	
AC - Administrative Contact	GROFF, AARON PO BOX 279 FULSHEAR, TX 77441-0279	Phone Type	Value
		BUS - Business	281-346-1796

Annual Operating Period(s)					
Eff. Begin Date	Eff. End Date	Start Month/Day	End Month/Day	Type	Population
10-09-2019	No End Date	1/1	12/31	R	10044

Service Connection(s)			
Type	Count	Meter Type	Meter Size
RS	5006	ME	0

Service Area(s)	
Code	Name
R	RESIDENTIAL AREA
O	WHOLESALE (SELLS WATER)

System Certification Requirements		
Certification Name	Code	Begin Date

Water System Facilities			
Fac. ID	Facility Name	Type Status Avail.	Unit Process Name Treatment Objective Name Treatment Process Name
P0790133A	EMERGENCY GW FROM FORT BEND CO MUD 182	CC - P - I	
DS01	DISTRIBUTION SYSTEM	DS - A - P	
PF4024	5 HUGGINS RD - 600 GPM - SP	PF - A - P	
PF4025	5 HUGGINS RD - 600 GPM - SP	PF - A - P	
PF4026	28228 FM 1093 - 2200 GPM - SP	PF - A - P	
PF4027	28228 FM 1093 - 2200 GPM - SP	PF - A - P	
PF4028	4339 1/2 CROSS CREEK BEND - 500 GPM - SP	PF - A - P	
PF4029	28228 FM 1093 - 2200 GPM - SP	PF - A - P	
PF4030	28228 FM 1093 - 2200 GPM - SP	PF - A - P	
PF4033	CROSS CRK BND / KATY-FULS - 500 GPM - SP	PF - A - P	
PF4034	4339 1/2 CROSS CREEK BND - 2200 GPM - SP	PF - A - P	
PF4035	4339 1/2 CROSS CREEK BND - 2200 GPM - SP	PF - A - P	
PF4031	CROSS CRK BND /KATY-FULS - 2200 GPM - SP	PF - P - I	
PF4032	CROSS CRK BND /KATY-FULS - 2200 GPM - SP	PF - P - I	
EP001	0.03MG GST	SS - A - P	
EP002	4339 1/2 CROSS CREEK BEND, FULSHEAR	SS - A - P	

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. Y

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

Estimated Costs

TWDB Requested Amount

Low-Interest Loan Amount \$10707918.00

Deferred Loan Amount

Board Participation Amount

Local Contribution Amount

Other Amount

Other Desc

Total Estimated Project Costs \$10707918.00

Anticipated Debt Service for 2018 Loan Closing is anticipated to be: LEVEL

Submittal

I, Mark Evans, Funding Specialist, as the designated authorized representative of the Fulshear, hereby approve and authorize the submission of this project information form to the Texas Water Development Board. I certify that all information contained herein is true and correct to the best of my knowledge. I understand the failure to submit a complete project information form by the stated deadlines may result in the withdrawal of the form without review.

Submitted by Mark Evans, Funding Specialist

Telephone Number (512) 596-3670

Submitted date 2021-01-29 14:22:21.053