

**Sheet 14**

**DATA STATEMENT**

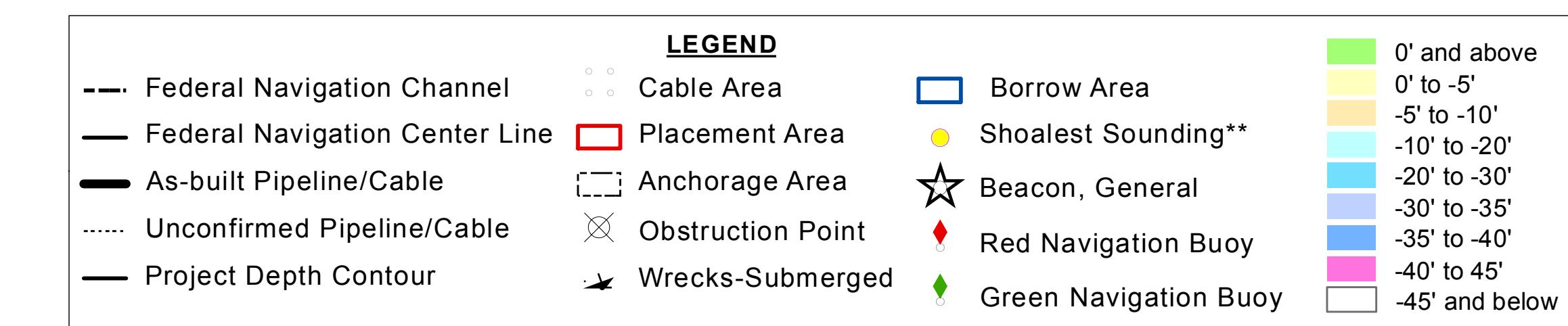
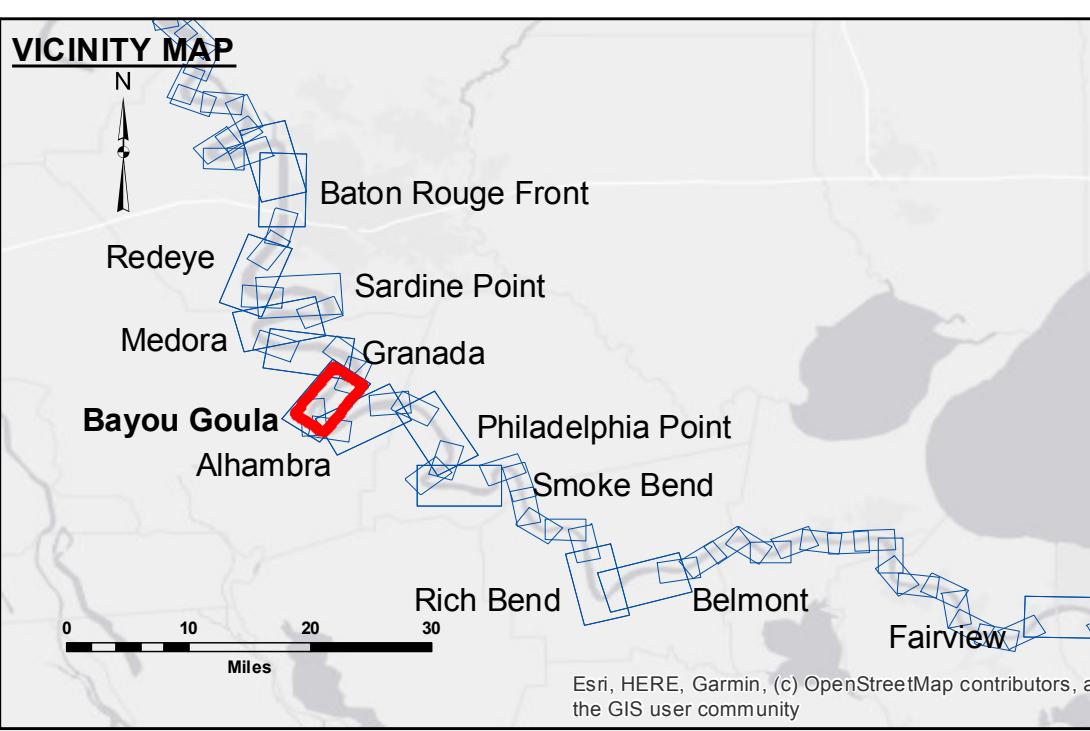
The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions. As such, the data is not intended for surveying or engineering applications. The user is responsible for the results of any application of the data for other than its intended purpose.

**Data Constraints:** Hydrographic survey data is subject to change rapidly due to several factors including but not limited to dredging activities and natural shoaling and scouring processes. The U.S. Army Corps of Engineers does not warrant the data for use under any circumstances. The user is responsible for the results of any application of the data for other than its intended purpose.

**Disclaimer:** The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time. The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.

U.S. ARMY CORPS OF ENGINEERS	
Surveyed By:	DJSRPS
Submitted:	
Recommended:	One I Survey Section
Approved:	One I Waterways Maintenance Section
Checked By:	AOC

**MISSISSIPPI RIVER - B.R. TO GULF**  
**BAYOU GOULA CROSSING**  
**MD\_13\_GOU\_20200805\_CS**  
**05 August 2020**



**NOTES:**

Horizontal Coordinate System: North American Datum of 1983 (NAD83), projected to the State Plane Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.

Vertical Datum: Soundings are shown in feet and indicate depths below Low Water Reference Plane 2007 (NAVD). Distances on the Mississippi River, above and below Head of Passes are shown at 1 mile intervals.

The location of navigation aids are base on and provided by the U.S. Coast Guard and USACE crew.

2015 Aerial Photography data source: NAIP, USDA-FSA-APFO Aerial Photography Field Office.

Reference is N.O.A.A. Navigation Chart No. 11370.

\*\* Shoal sounding per Quarter per Reach.

\*\*\* High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

LWRP: 1.8  
Gage Reading: BR:14.2D:7.2 USED: 10.2 NAVD  
Sea Conditions: SMOOTH  
Vessel Name: LAFOURCHE  
Survey Type: CS  
Sounding Frequency\*\*\*: HIGH

0 500 1,000 1,500 2,000 2,500  
Feet

**Sheet Reference Number**  
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