



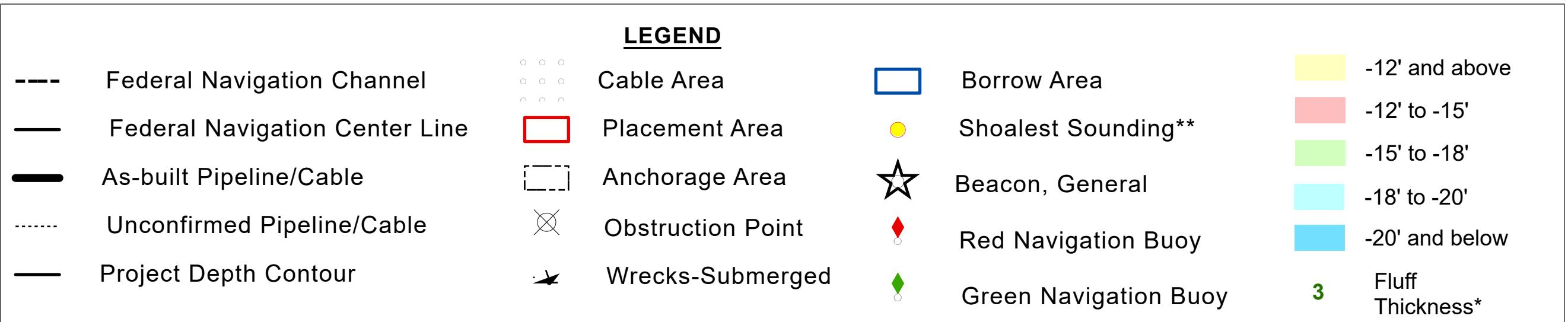
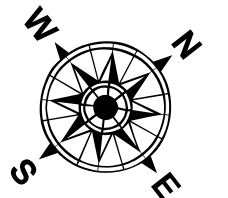
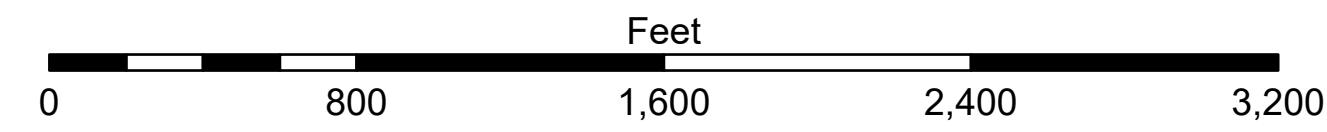
The information displayed on this map represents the results of a survey conducted in the state indicated and are as they can only be considered as indicative. The data are intended to be used for general information purposes only. The user is responsible for the results obtained from the use of the information. The application of the data to other uses is not intended. The data are intended to be used for general information purposes only. The user is responsible for the results obtained from the use of the information. The application of the data to other uses is not intended.

Summited		Surveyed By: FREMINCHAMPINE
Recommended:	Chief Survey Section	Plotted By: BD
Approved:	Chief Waterways Maintenance Section	Checked By: AOJ/H

ATCHAFALAYA RIVER
BAR CHANNEL
AR_01_BAR_20261005_CS
05 October 2026

Sheet
Reference
Number
1 of 16

Revision Number:
5.26.07.27-5.26.07.27



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

Vertical Datum:
0.00 NAVD83 = 0.00 feet and include depths below Mean Low Gulf Datum (MLGD).
Depth Determinations for the figure 58000 are as of August 2016.
0.00 NAVD83 = 0.00 MLLW = 1.55 MLLG

Distances on the Alachua Ridge are shown at 1 mile intervals.

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

Reference is N.O.D.A.A. Navigation Chart No. 11354.

* Difference between high and low frequency elevations greater than 1.0'.

*** Shallowest Sounding per Quarter per Reach.

*** High frequency (200 kHz) water depth data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) water depth data represents the "hard" layer to detect elevations of consolidated material. Low frequency accuracies may vary depending on channel conditions and bathymetry.