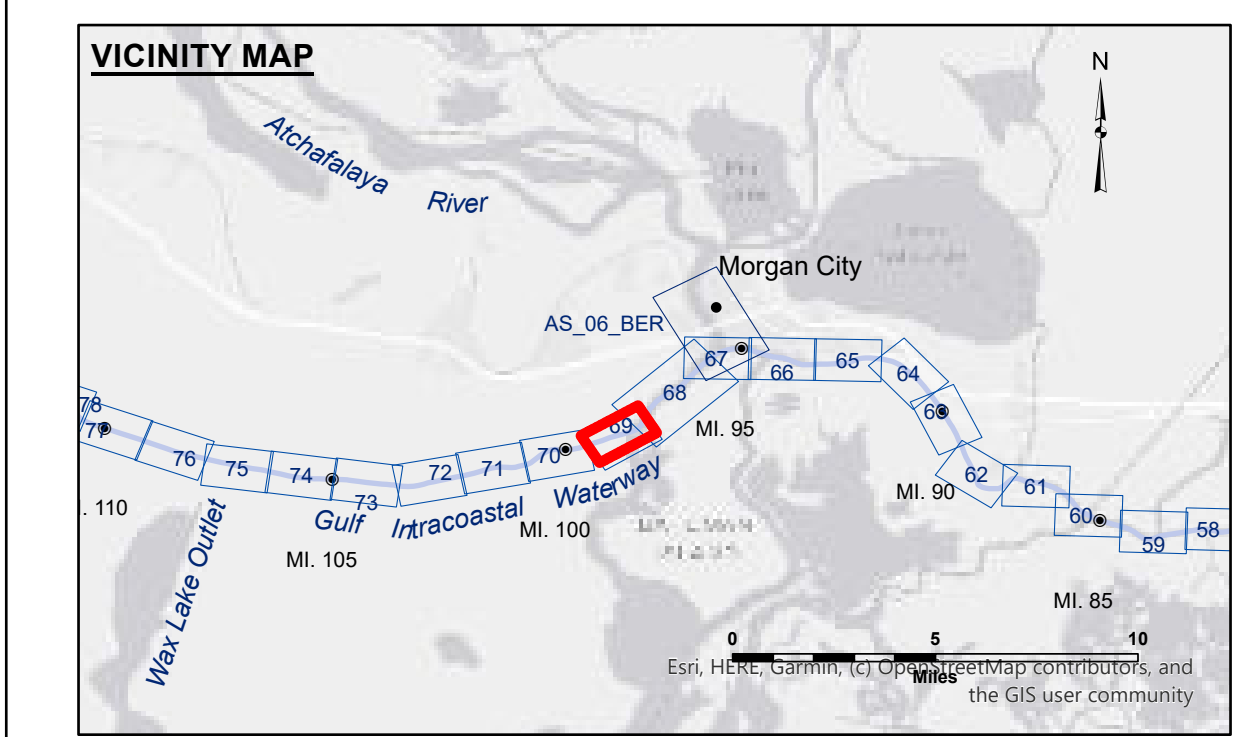
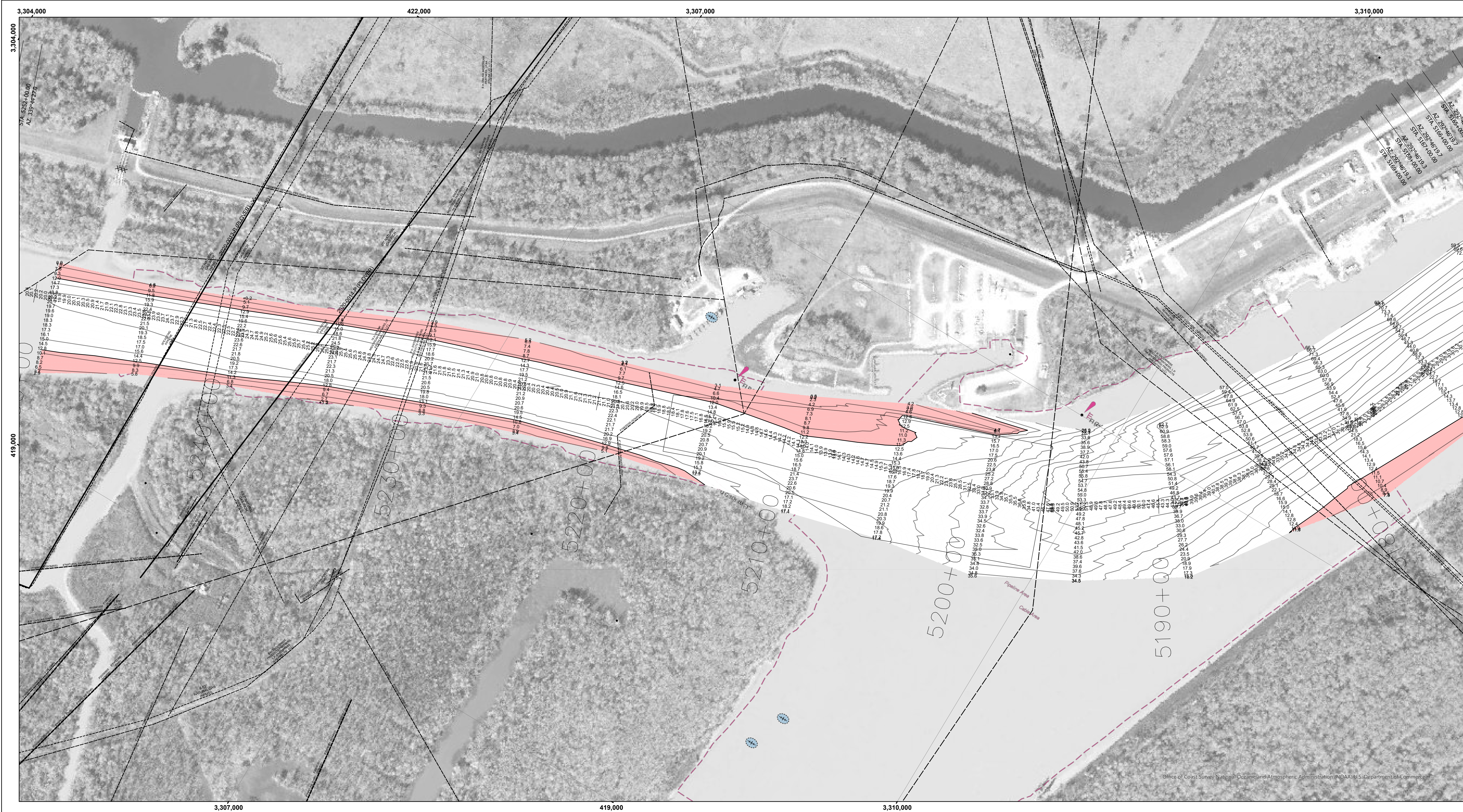




LEGEND

--- Federal Navigation Channel	○ Cable Area	□ Borrow Area	■ -12' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	□ -12' and below
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	
— Project Depth Contour	✈ Wrecks-Submerged	◆ Green Navigation Buoy	

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 Mean Low Gulf Datum (MLG).

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

2021 Aerial Photography data source: NAIP

Reference is N.O.A.A. Navigation Chart No. 11355.

** Shoalest 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.

Gage Reading:
Sea Conditions:
Vessel Name:
Survey Type:
Sounding Frequency***:

MORGAN CITY VRN: 5.58 MLG AVG.
CALM
OB-189
CONDITION
HIGH

Feet
0 500 1,000

US Army Corps of Engineers
District: CEMVN

DISCLAIMER

The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the data are not to be used for any purpose other than that for which they were originally collected. The data are not to be used for any purpose other than that for which they were originally collected. The data are not to be used for any purpose other than that for which they were originally collected. The data are not to be used for any purpose other than that for which they were originally collected.

DATA SOURCES

The data were collected by the U.S. Army Corps of Engineers, District of Columbia, and the U.S. Army Corps of Engineers, District of Columbia. The data were collected by the U.S. Army Corps of Engineers, District of Columbia, and the U.S. Army Corps of Engineers, District of Columbia. The data were collected by the U.S. Army Corps of Engineers, District of Columbia, and the U.S. Army Corps of Engineers, District of Columbia.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted	Surveyed By: SP/US	Plotted By: BD	Checked By: AO/JH
Recommended	Chief Survey Section		
Approved	Chief Waterways Maintenance Section		

GULF INTRACOASTAL WATERWAY
MILE 99 POINT
GI_69_M99_20250610_CS
10 June 2025

Sheet Reference Number
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