



LEGEND

--- Federal Navigation Channel	○ ○ Cable Area	□ Borrow Area	0' and above
— Federal Navigation Center Line	□ Placement Area	● Shoalest Sounding**	0' to -5'
— As-built Pipeline/Cable	□ Anchorage Area	★ Beacon, General	-5' to -10'
..... Unconfirmed Pipeline/Cable	⊗ Obstruction Point	◆ Red Navigation Buoy	-10' to -20'
— Project Depth Contour	→ Wrecks-Submerged	◆ Green Navigation Buoy	-20' to -30'
			-30' to -35'
			-35' to -40'
			-40' to 45'
			-45' and below

0150

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane
Alaska Central (SP-0) coordinate system. This map is in U.S. G. F.

Vertical Datum:
Elevations 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

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

15 Aerial Photography data source: NAIP, USDA-FS

Shoalest Sounding per Quarter per Reach.

High frequency (200 kHz) survey data represents the first signal return at a sounding station 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.

A compass rose with four main points: North (N), South (S), East (E), and West (W). Below the compass is a horizontal scale bar divided into five segments. The first segment is labeled "Feet" above it. The segments are labeled with values: 0, 500, 1,000, 1,500, 2,000, and 2,500.

Sheet
Reference
Number

Revision Number:
4.2-20200420