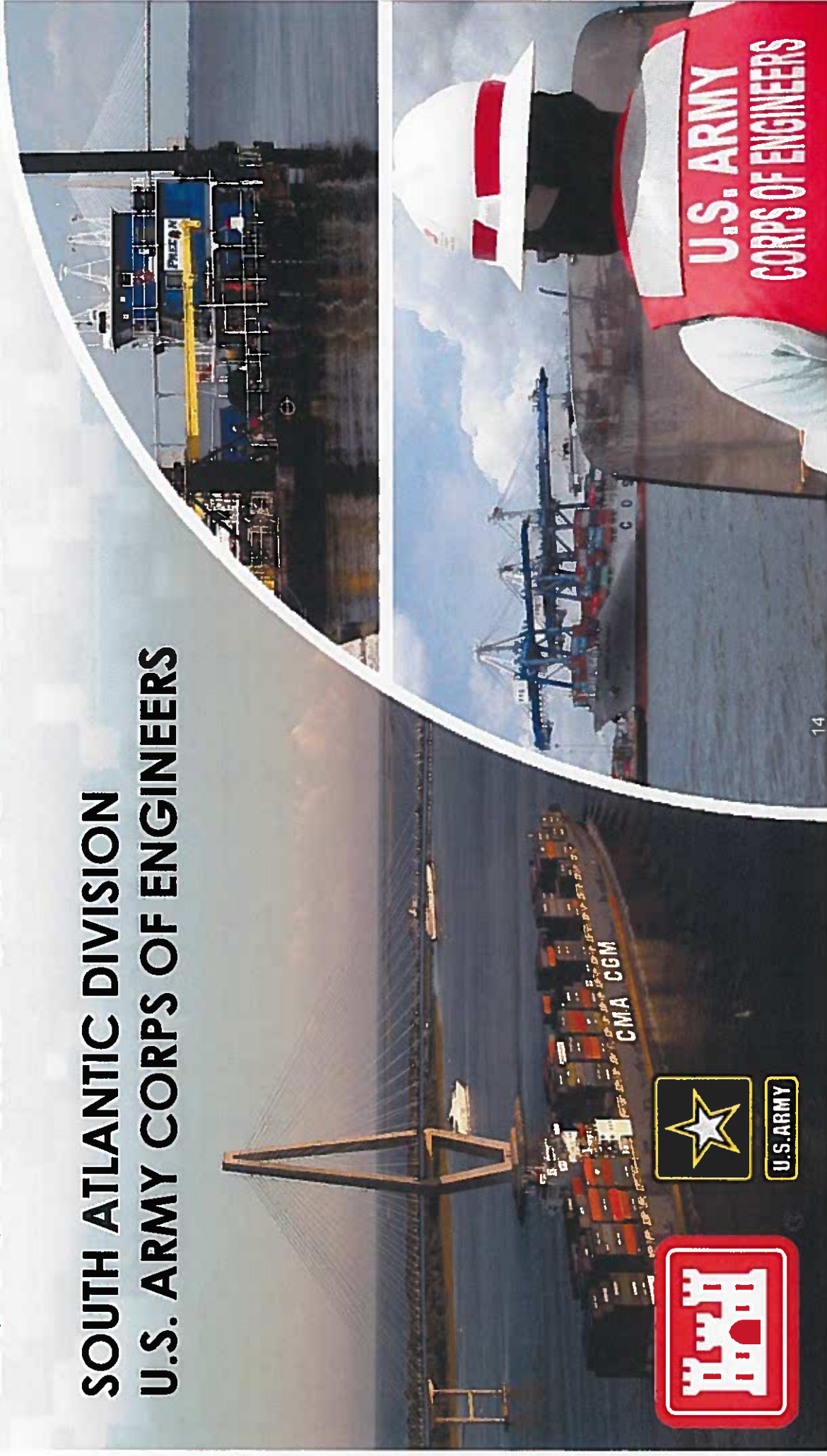


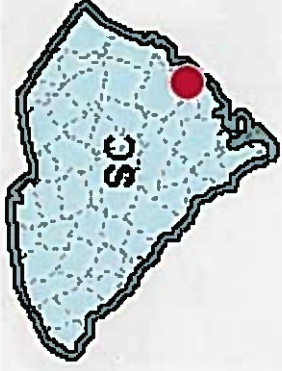
CHARLESTON DISTRICT

2018 DREDGING PROGRAM

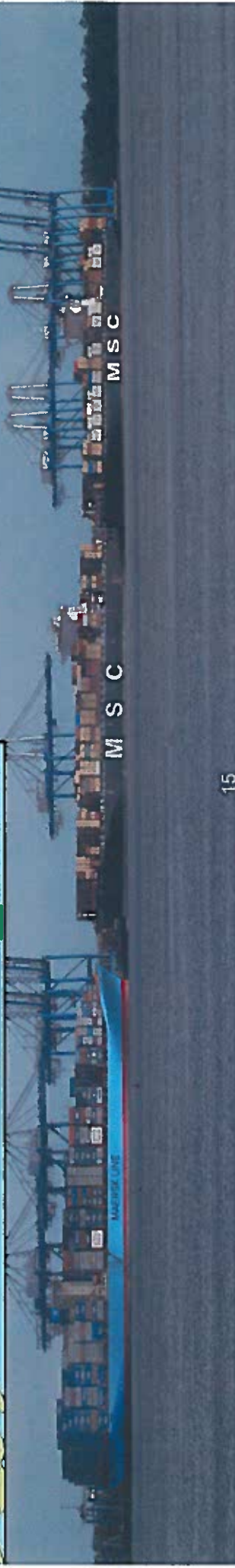
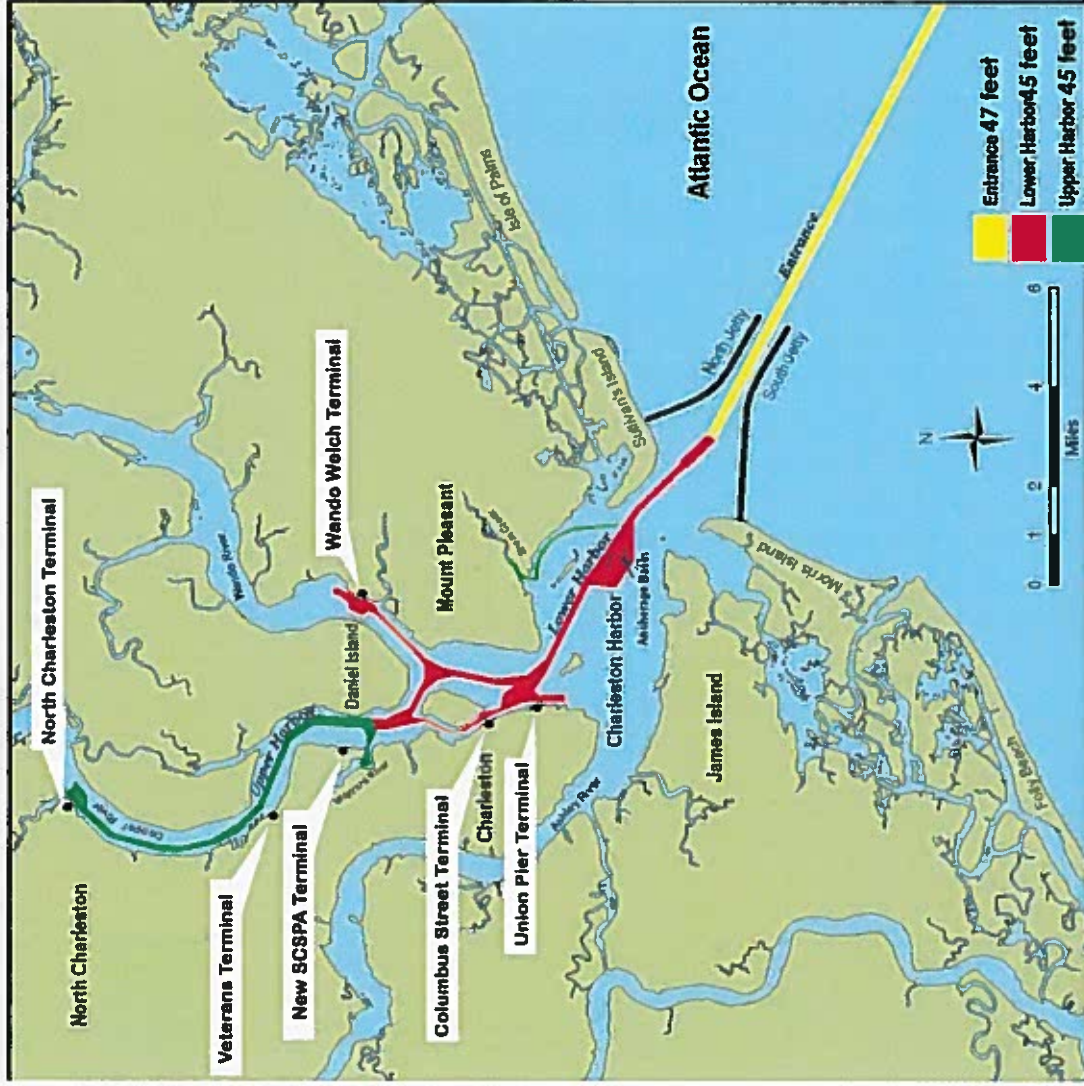
SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS



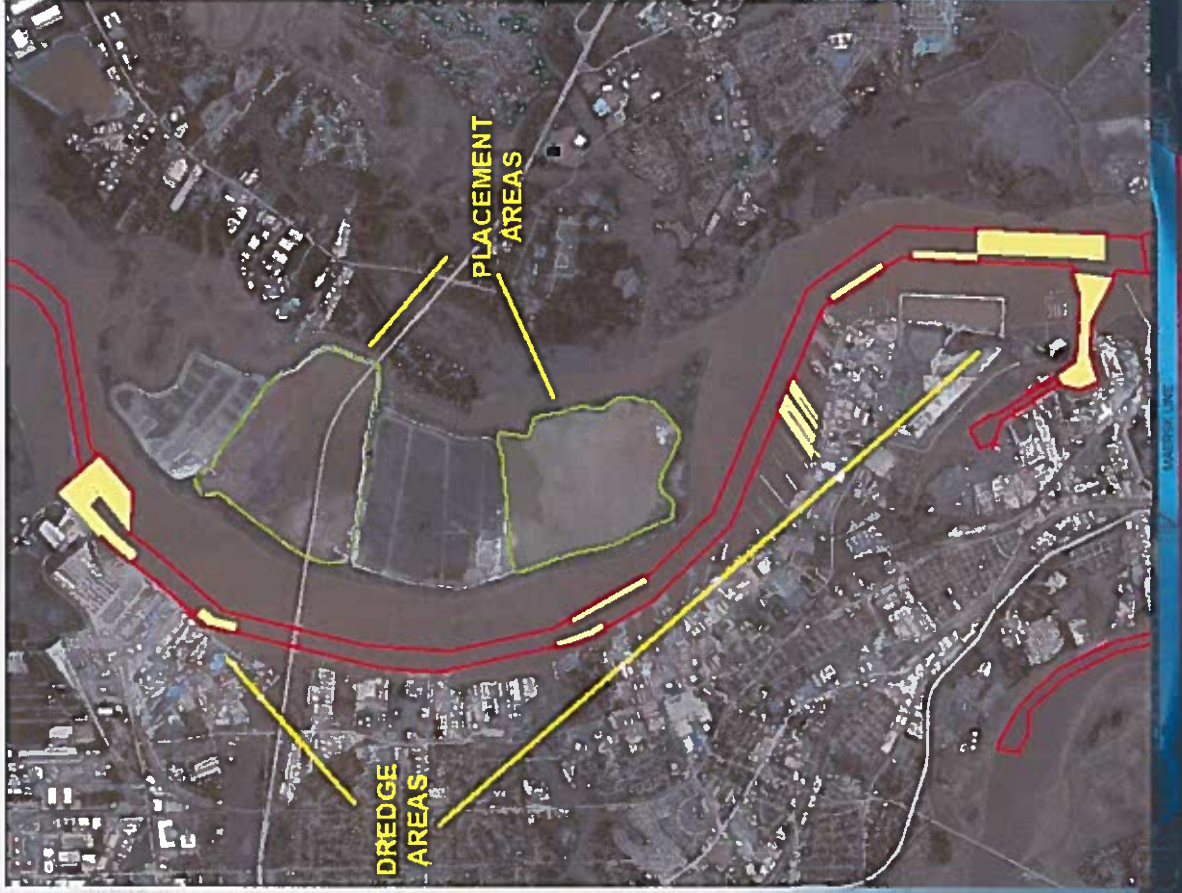
CHARLESTON HARBOR



- Channel Length: 38.6 Miles
- Authorized Depth: 45 Feet
- Three Dredging Reaches
 - Entrance Channel (17.3 Miles Long)
 - Offshore Placement
 - Lower Harbor
 - Offshore Placement
 - Upper Harbor
 - Upland Placement



CHARLESTON O&M - UPPER HARBOR



LOCATION: Charleston County, SC
DREDGE TYPE: Cutter-Suction
PLACEMENT: DMMA, Clouter Creek
QUANTITY: 1,700,000 cy
DEPTH: 45 feet

BUSINESS TYPE: IFB – SB Set Aside
ADVERTISE: October 2017
BID OPENING: November 2017
AWARD: December 2017
ISSUE NTP: January 2018
COMMENCE DREDGING: January 2018
DREDGE COMPLETE: June 2018



AIWW O&M – GEORGETOWN TO CHARLSTON



LOCATION: Charleston/Georgetown County, SC

DREDGE TYPE: Cutter-Suction

PLACEMENT: DMMA

QUANTITY: 1,000,000 cy

DEPTH: 12 feet

BUSINESS TYPE: IFB – SB Set Aside

ADVERTISE: April 2018

BID OPENING: May 2018

AWARD: June 2018

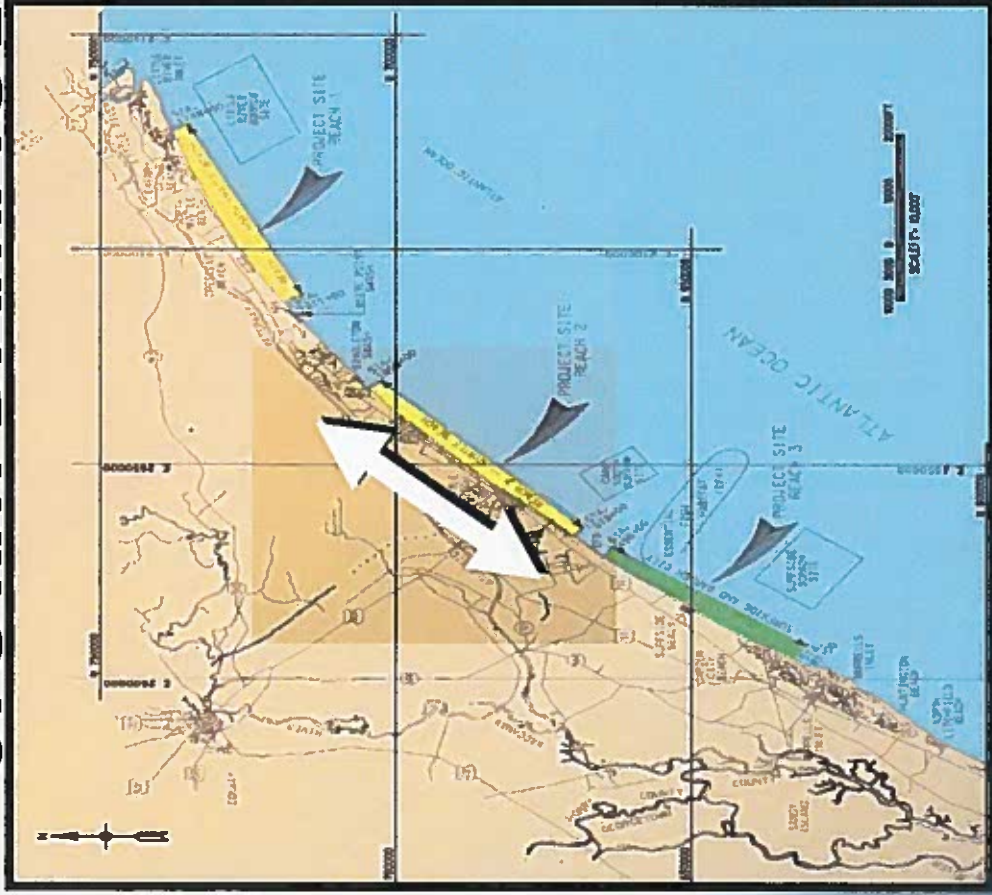
ISSUE NTP: July 2018

COMMENCE DREDGING: July 2018

DREDGE COMPLETE: February 2019



MYRTLE BEACH (REACH 2) – COASTAL STORM DAMAGE REDUCTION



LOCATION: Horry County, SC

DREDGE TYPE: Cutter-Suction

PLACEMENT: Beach

QUANTITY: 1,000,000 cy

DEPTH: N/A

BUSINESS TYPE: IFB – Unrestricted

ADVERTISE: October 2017

BID OPENING: November 2017

AWARD: December 2017

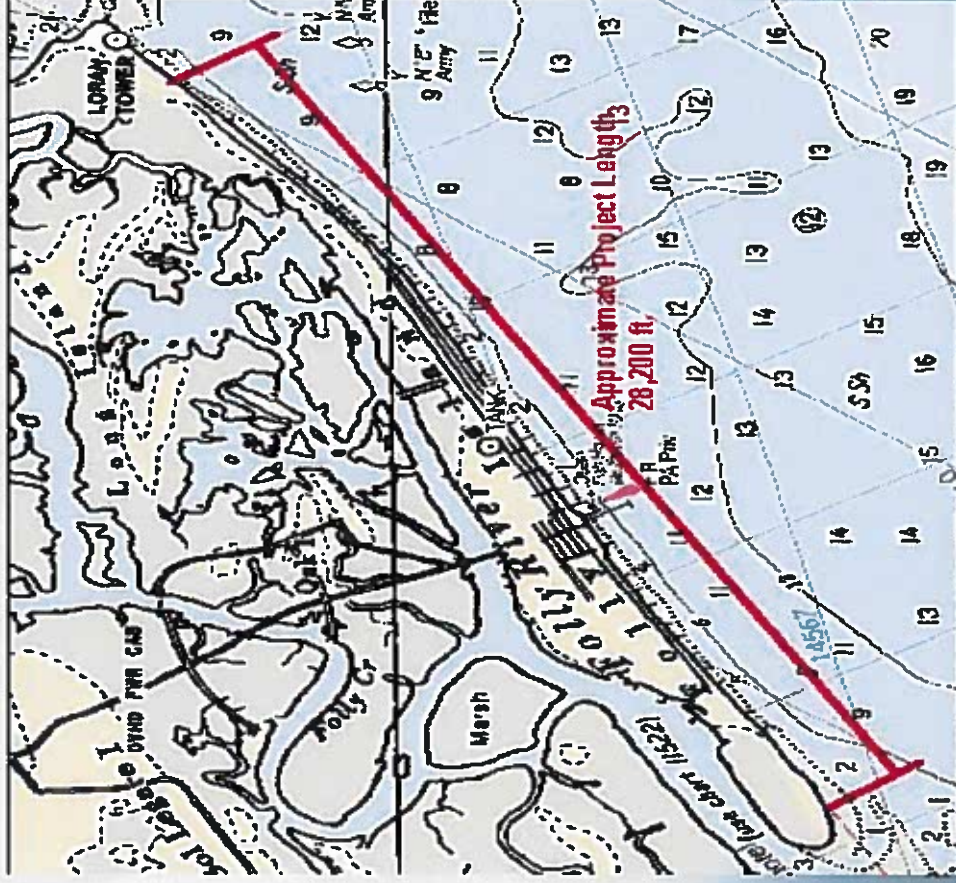
ISSUE NTP: January 2018

COMMENCE DREDGING: January 2018

DREDGE COMPLETE: June 2018



FOLLY BEACH – SHORE PROTECTION PROJECT



LOCATION: Charleston, South Carolina

DREDGE TYPE: Cutter-Suction

PLACEMENT: Beach

QUANTITY: 600,000 cy

DEPTH: N/A

BUSINESS TYPE: IDIQ-MATOC

ADVERTISE: October 2017

BID OPENING: November 2017

AWARD: December 2017

ISSUE NTP: January 2018

COMMENCE DREDGING: January 2018

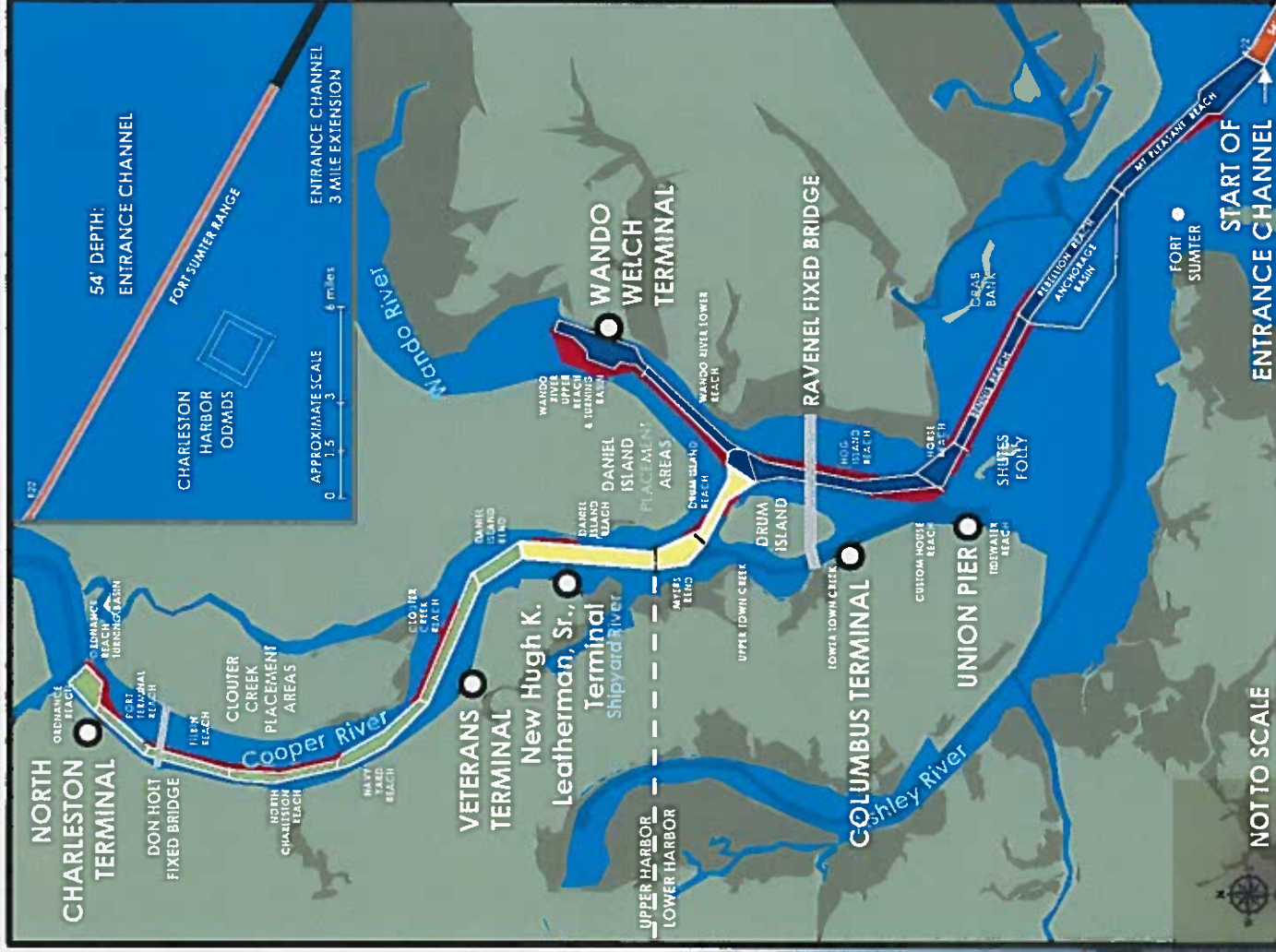
DREDGE COMPLETE: May 2018



CHARLESTON HARBOR POST 45

- Entrance channel: 54' depth
- Entrance channel
3-mile extension
- Segment 1: 52' depth
- Segment 2: 52' depth
- Segment 3: 48' depth
- Widening in select areas

- Chief's Report: 15 September 2015
- Design Agreement 16 December 2015
- Authorized: 16 December 2016
- Authorized Costs (FY 17): \$502,693,000
- Project Partnership Agreement Executed: 19 July 2017



POST 45 – Entrance Channel Construction

Contract 1

LOCATION: Charleston Harbor, SC
DREDGE TYPE: Hopper
PLACEMENT: ODMDS
QUANTITY: 6,100,000 cy
DEPTH: authorized 54 feet, actual varies

BUSINESS TYPE: IFB-Unrestricted
ADVERTISE: June – August 2017
BID OPENING: August 2017
AWARD: September 2017 (GLD&D)
ISSUE NTP: October 2017
COMMENCE DREDGING: est. between December 2017 and February 2018
DREDGE COMPLETE: March 2020

Contract 2

LOCATION: Charleston Harbor, SC
DREDGE TYPE: Various
PLACEMENT: ODMDS
QUANTITY: 13,500,000 cy
DEPTH: authorized 54 feet, actual varies

BUSINESS TYPE: IFB-Unrestricted
ADVERTISE: July- September 2017
BID OPENING: September 2017
(apparent low bidder GLD&D)
AWARD: October 2017
ISSUE NTP: November 2017
COMMENCE DREDGING: est. December 2017
DREDGE COMPLETE: est. March 2021



POST 45 – Lower Harbor Construction



LOCATION: Charleston Harbor, SC
DREDGE TYPE: Clamshell
PLACEMENT: ODMS
QUANTITY: 12,700,000 cy
DEPTH: authorized 52 feet, actual varies

BUSINESS TYPE: IFB
ADVERTISE: September 2018
BID OPENING: November 2018
AWARD: January 2019
ISSUE NTP: February 2019
COMMENCE DREDGING: March 2019
DREDGE COMPLETE: October 2020

