

SOUTH ATLANTIC DIVISION

U.S. ARMY CORPS OF ENGINEERS

2016 DREDGING PROGRAM





SOUTH ATLANTIC DIVISION

U.S. ARMY CORPS OF ENGINEERS



BUILDING STRONG.

DISTRICTS

SOUTH ATLANTIC DIVISION



Wilmington
Roger Bullock
Navigation Chief



Charleston
Jeremy Johnson
Project Engineer



Savannah
Roger Lafond
Project Manager



Jacksonville
Milan Mora
Project Manager



Mobile
George Rush
Project Manager

Note: All dates in this presentation are anticipated, and are subject to funding and

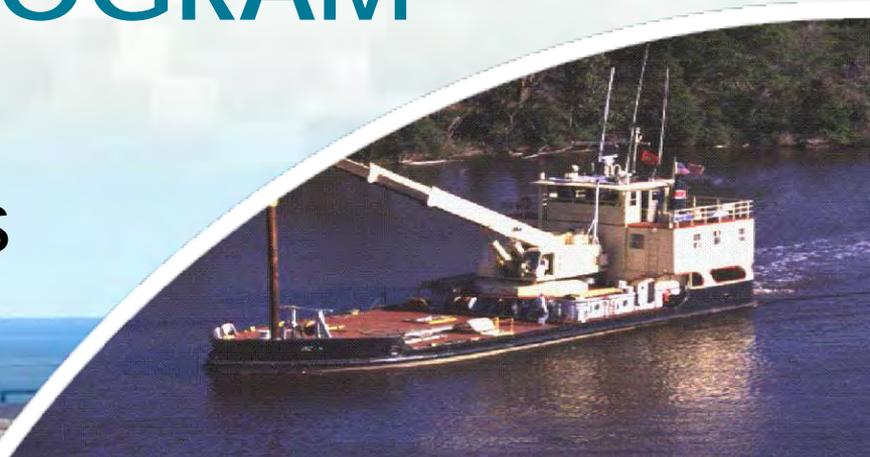
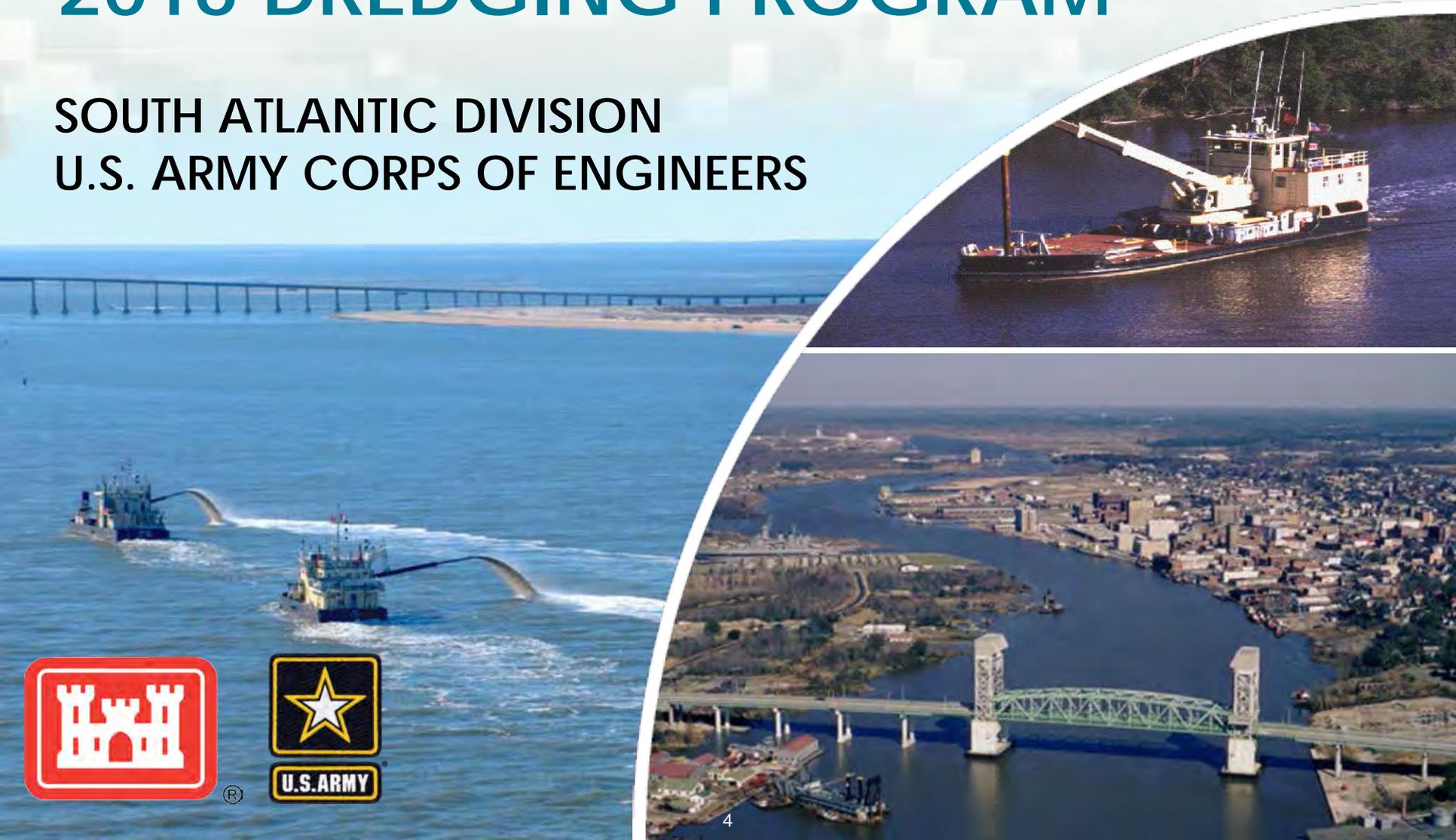


BUILDING STRONG®

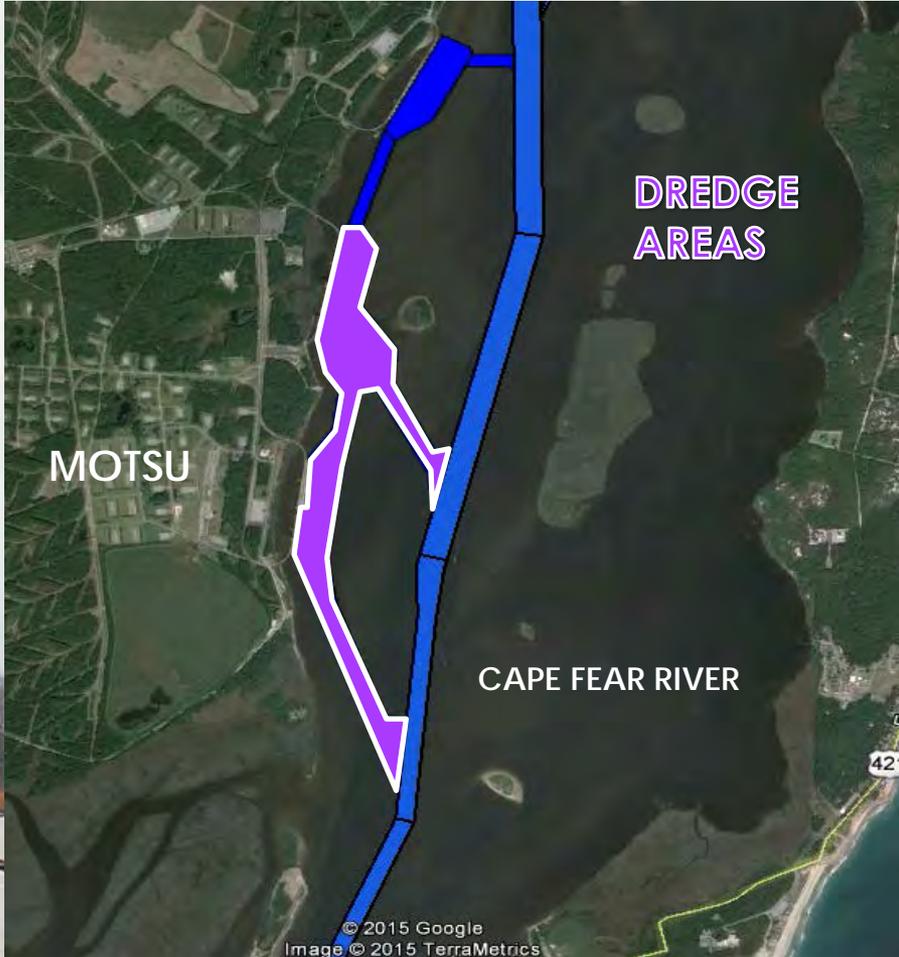
WILMINGTON DISTRICT

2016 DREDGING PROGRAM

SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS



MILITARY OCEAN TERMINAL @ SUNNY POINT

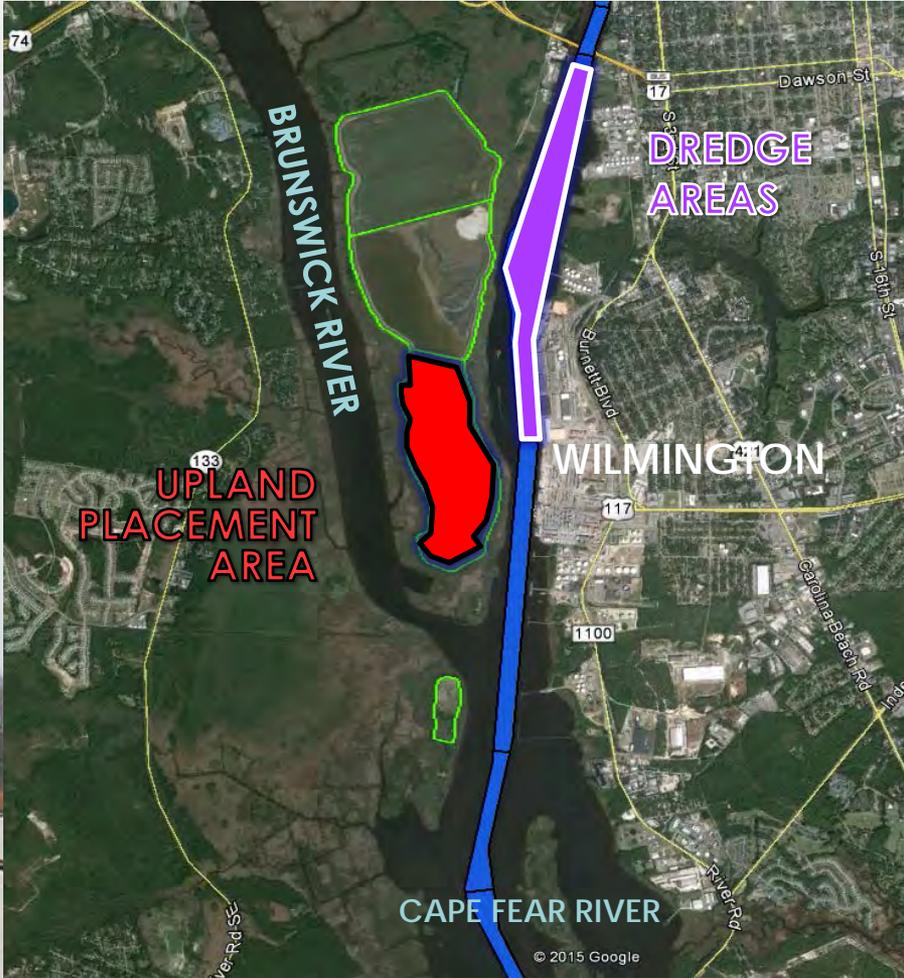


LOCATION: Wilmington, North Carolina
DREDGE TYPE: Mechanical
PLACEMENT: Offshore (ODMDS)
QUANTITY: 860,000 CY
DEPTH: 38 feet

BUS. TYPE: IFB - Unrestricted
Bid Opening: May 5, 2015
AWARDED: June 5, 2015 (Norfolk Dredging)
ISSUE NTP: July 20, 2015
COMMENCE DREDGING: August 19, 2015
DREDGE COMPLETE: December 17, 2015
ENV. WINDOW: None



WILMINGTON HARBOR ANCHORAGE BASIN

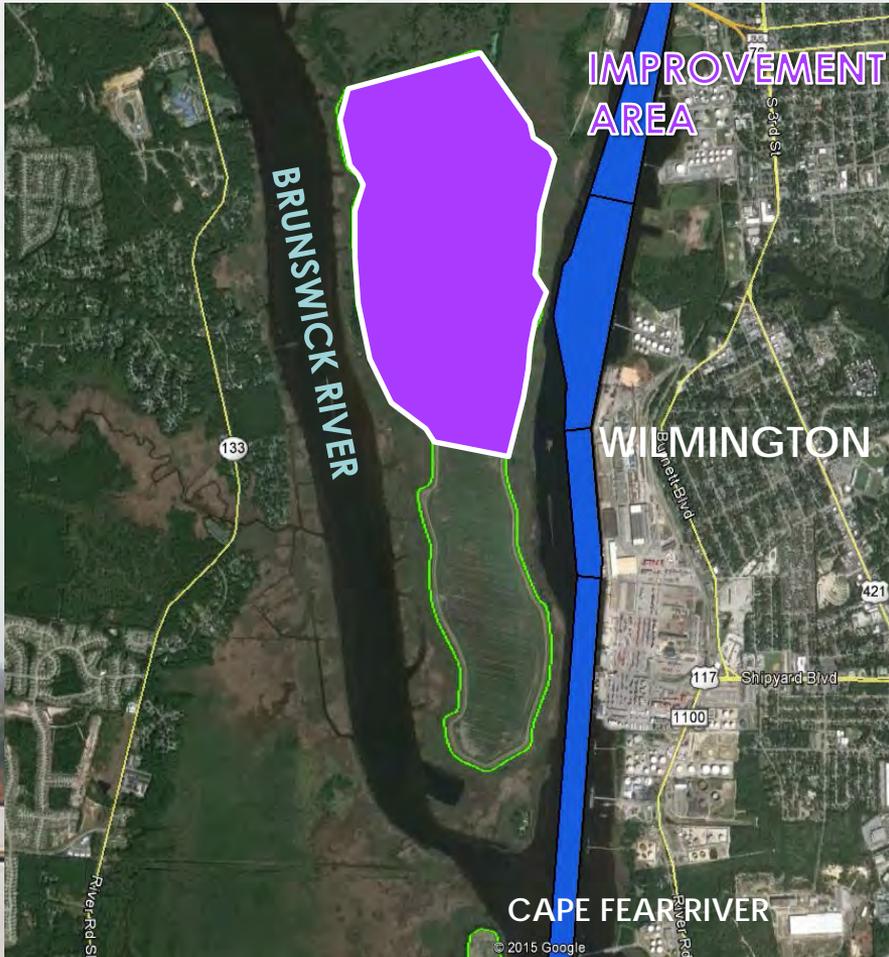


LOCATION: Wilmington, North Carolina
DREDGE TYPE: Pipeline
PLACEMENT: Upland (Eagle Island)
QUANTITY: 1,200,000 CY
DEPTH: 38 - 42 feet

BUS. TYPE: IFB – Unrestricted
Bid Opening: July 16, 2015
AWARDED: August 10, 2015 (Southern Dredging)
ISSUE NTP: August 25, 2015
COMMENCE DREDGING: September 9, 2015
DREDGE COMPLETE: January 31, 2016
ENV. WINDOW: August 1 – January 31



WILMINGTON HARBOR EAGLE ISLAND



LOCATION: Wilmington, North Carolina

DREDGE TYPE: N/A

PLACEMENT: Upland (Eagle Island)

QUANTITY: N/A

DEPTH: N/A

BUS. TYPE: IFB – Unrestricted

Bid Opening: September 2, 2015

AWARDED: September 16, 2015 (Ashridge, Inc)

ISSUE NTP: October 14, 2015

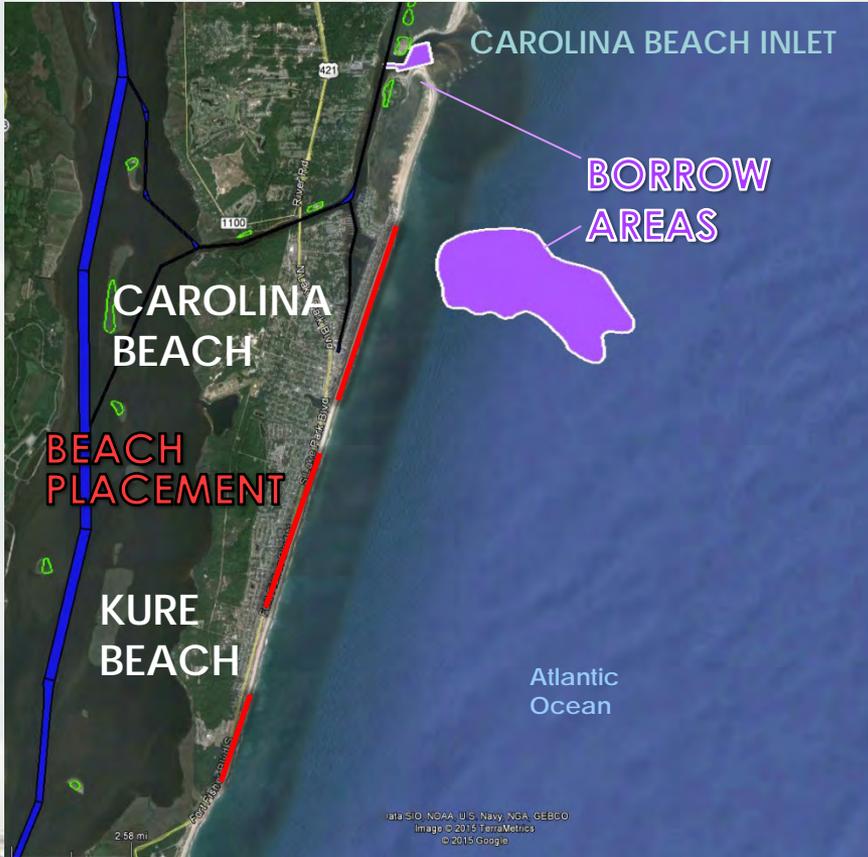
COMMENCE WORK: October 29, 2015

PROJECT COMPLETE: January 31, 2018

ENV. WINDOW: None



CAROLINA BEACH KURE BEACH CSDR



LOCATION:

New Hanover County, North Carolina

DREDGE TYPE: Pipeline/Hopper Pump-Out

PLACEMENT: Beach

QUANTITY: Carolina Beach: 700,000 CY

Kure Beach: 500,000 CY

BUSINESS TYPE: IFB – Unrestricted

BID OPENING: July 25, 2015

AWARD: August 21, 2015 (Marinex Const)

ISSUE NTP: September 22, 2015

COMMENCE DREDGING: November 16, 2015

DREDGE COMPLETE: April 30, 2016

ENV. WINDOW:

PIPELINE: November 16 – April 30 (beach)

HOPPER: December 1 – March 31 (dredging)



MOREHEAD CITY HARBOR INNER HARBOR



LOCATION: Carteret County, North Carolina
DREDGE TYPE: Pipeline
PLACEMENT: Upland (Brandt Island)
QUANTITY: 200,000 CY
DEPTH: 35 - 45 feet

BUSINESS TYPE: Small Business
ISSUANCE TIED TO FUNDS AVAILABILITY
ADVERTISE: December 2015
BID OPENING: January 2016
AWARD: February 2016
ISSUE NTP: March 2016
COMMENCE DREDGING: March 2016
DREDGE COMPLETE: July 16, 2016
ENV. WINDOW: August 1 – March 31



MOREHEAD CITY HARBOR OCEAN BAR



LOCATION: Carteret County, North Carolina
DREDGE TYPE: Hopper/Pipeline/ Mechanical
PLACEMENT: Nearshore /Beach
QUANTITY: 1,00,000 CY
DEPTH: 43 feet

BUSINESS TYPE: IFB – Unrestricted

ADVERTISE: November 2015

BID OPENING: December 2015

AWARD: December 2015

ISSUE NTP: January 2016

COMMENCE DREDGING: January 2016

DREDGE COMPLETE: April 30, 2016

ENV. WINDOW:

PIPELINE: November 16 – April 30 (beach)

HOPPER: January 1 – March 31 (dredging)

WILMINGTON HARBOR OUTER OCEAN BAR



LOCATION:

Brunswick County, North Carolina

DREDGE TYPE: Hopper

PLACEMENT: Offshore (Non-Beach Compatible)

QUANTITY: Bar: 675,000 CY

Interior: 25,000 CY

DEPTH: 44 feet

BUSINESS TYPE: IFB – Unrestricted

BID OPENING: October 30, 2015

AWARDED: December 2015

ISSUE NTP: December 2015

COMMENCE DREDGING: January 2016

DREDGE COMPLETE: March 31, 2016

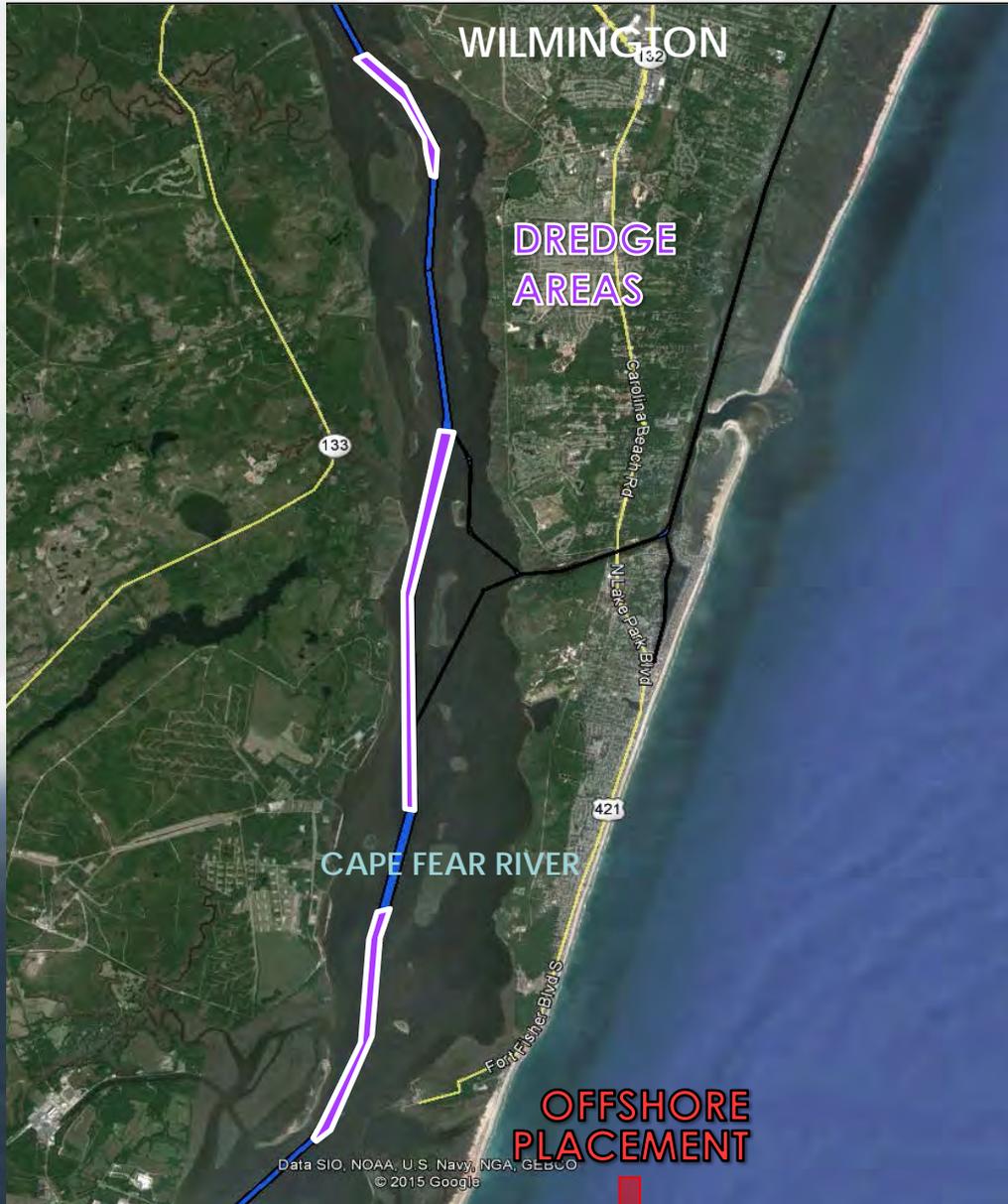
ENV. Window: December 1 – March 31



**OFFSHORE
PLACEMENT**



WILMINGTON HARBOR MID-RIVER



Data SIO, NOAA, U.S. Navy, NGA, GEBCO
© 2015 Google



LOCATION: Brunswick County,
North Carolina

DREDGE TYPE: Hopper/Mechanical

PLACEMENT: Offshore (ODMDS)

QUANTITY: 500,000 CY

DEPTH: 42 feet

BUSINESS TYPE: IFB - Unrestricted

ADVERTISE: June 2016

BID OPENING: July 2016

AWARD: August 2016

ISSUE NTP: September 2016

COMMENCE DREDGING: October 2016

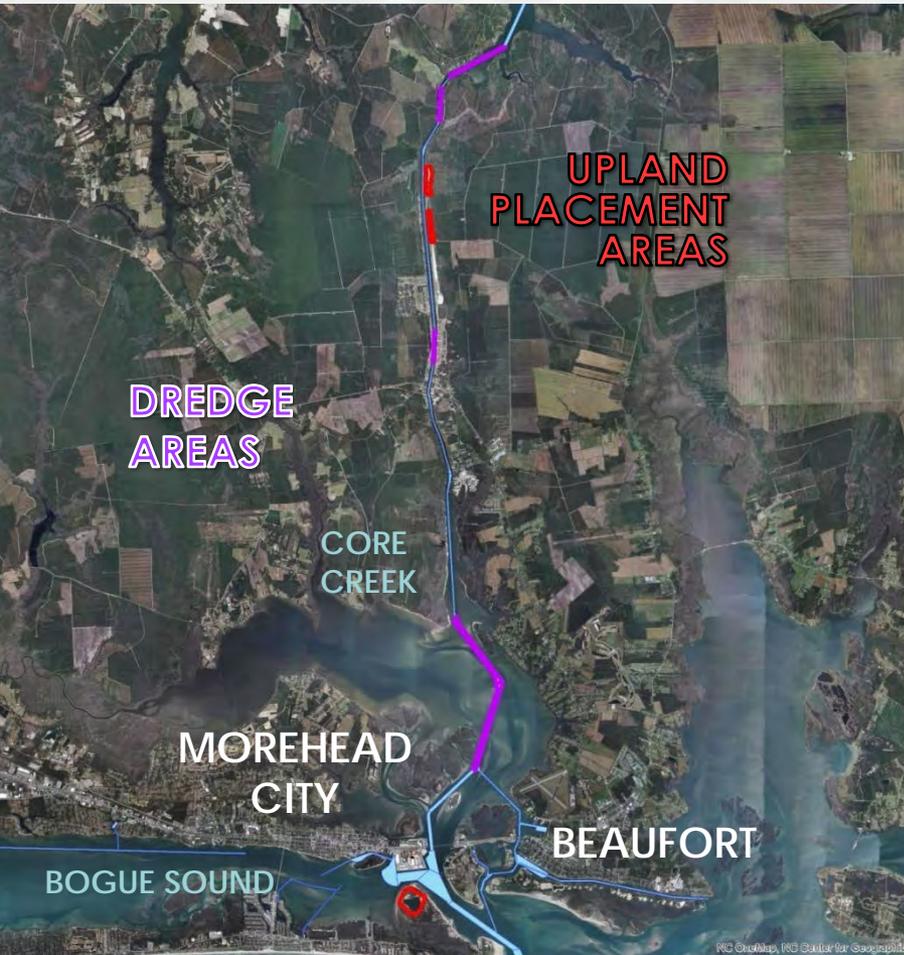
DREDGE COMPLETE: March 2017

ENV. WINDOW: Varies by Reach

HOPPER: August 1 – January 31



AIWW HIGH USE CORE CREEK



LOCATION: Craven and Carteret Counties,
North Carolina

DREDGE TYPE: Pipeline

PLACEMENT: Upland

QUANTITY: 200,000 CY

DEPTH: 12 feet

BUSINESS TYPE: Small Business

ADVERTISE: June 2016

BID OPENING: July 2016

AWARD: August 2016

ISSUE NTP: September 2016

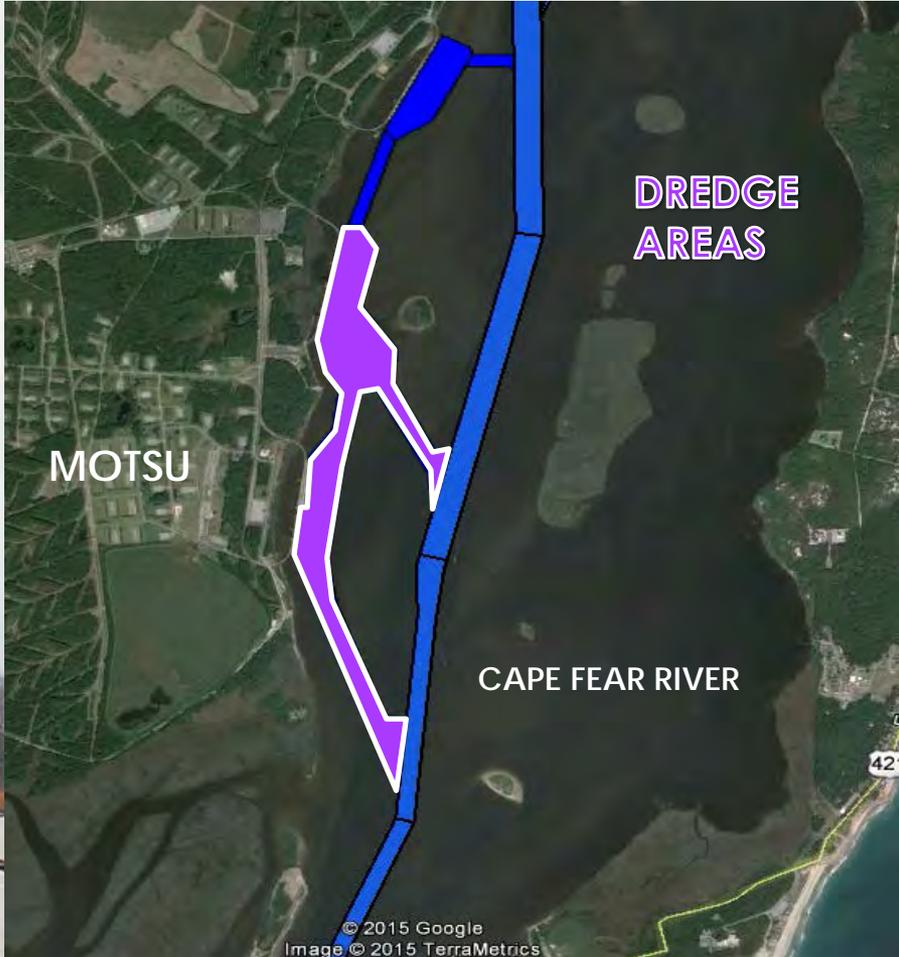
COMMENCE DREDGING: September 2016

DREDGE COMPLETE: April 30, 2017

ENV. WINDOW: September 1 – March 31



MILITARY OCEAN TERMINAL @ SUNNY POINT



LOCATION: Wilmington, North Carolina
DREDGE TYPE: Mechanical
PLACEMENT: Offshore (ODMDS)
QUANTITY: 500,000 CY
DEPTH: 38 feet

BUS. TYPE: IFB – Small Business
Bid Opening: June 2016
AWARDED: July 2016
ISSUE NTP: August 2016
COMMENCE DREDGING: August 2016
DREDGE COMPLETE: January 2017
ENV. WINDOW: None



CHARLESTON DISTRICT

2016 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



LOWER HARBOR CHARLESTON O&M



LOCATION: Charleston County, South Carolina

DREDGE TYPE: Clamshell

PLACEMENT: ODMDS

QUANTITY: 2,000,000 cy

DEPTH: 45 feet

BUSINESS TYPE: IFB-Unrestricted

ADVERTISE: May 2016

BID OPENING: June 2016

AWARD: July 2016

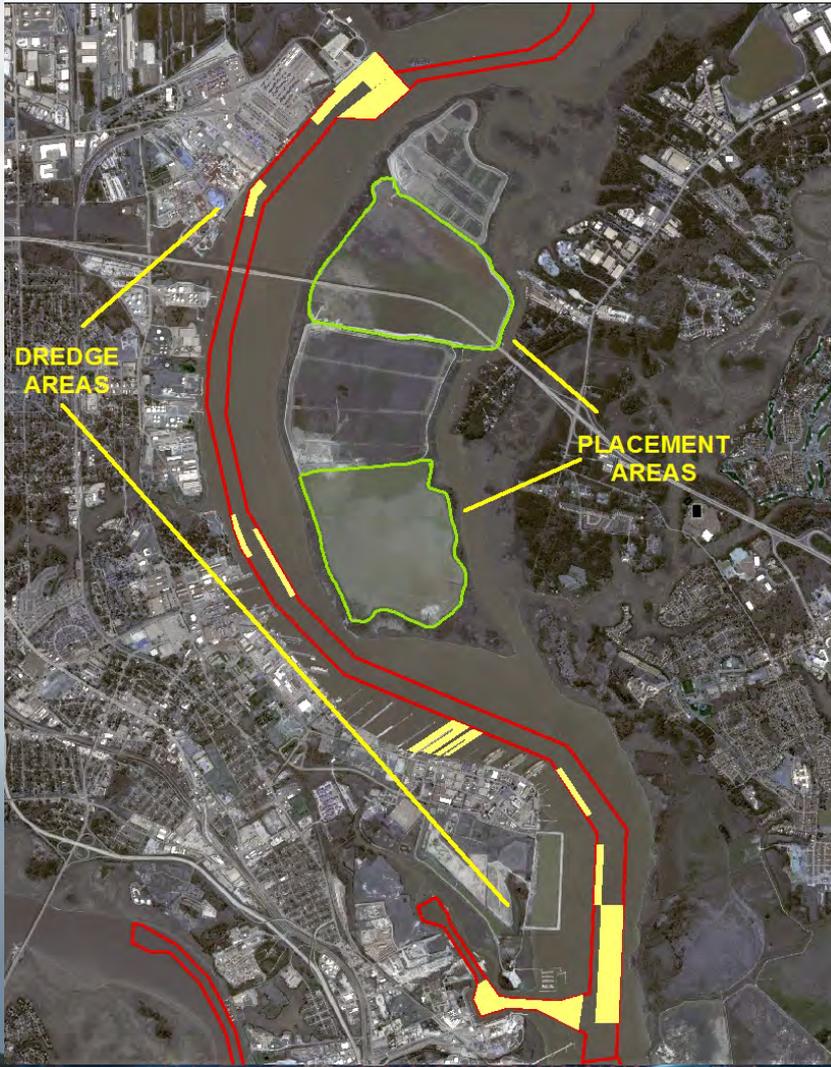
ISSUE NTP: August 2016

COMMENCE DREDGING: August 2016

DREDGE COMPLETE: January 2017



UPPER HARBOR CHARLESTON O&M



LOCATION: Charleston County, South Carolina

DREDGE TYPE: Cutter-Suction

PLACEMENT: DMMA, Clouter Creek

QUANTITY: 2,200,000 cy

DEPTH: 45 feet

BUSINESS TYPE: IFB-Unrestricted

ADVERTISE: March 2016

BID OPENING: April 2016

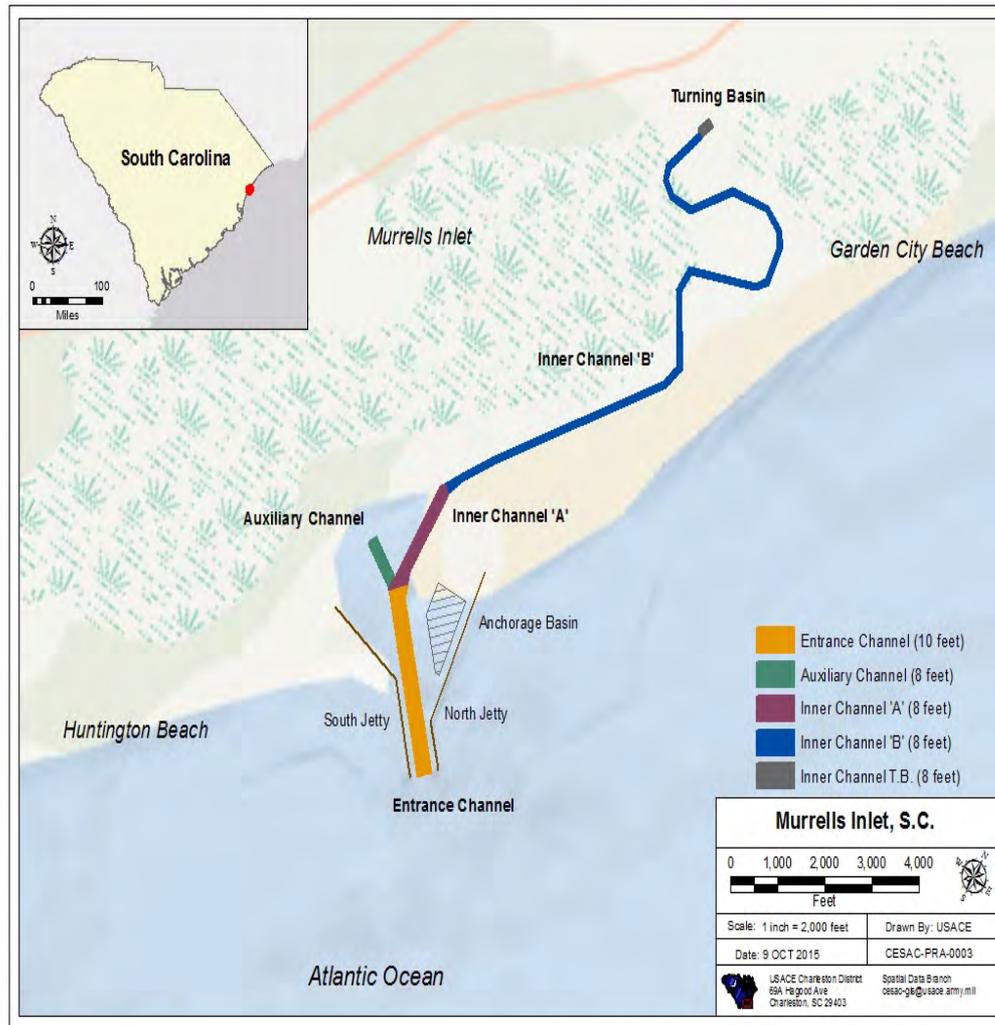
AWARD: May 2016

ISSUE NTP: June 2016

COMMENCE DREDGING: June 2016

DREDGE COMPLETE: November 2016

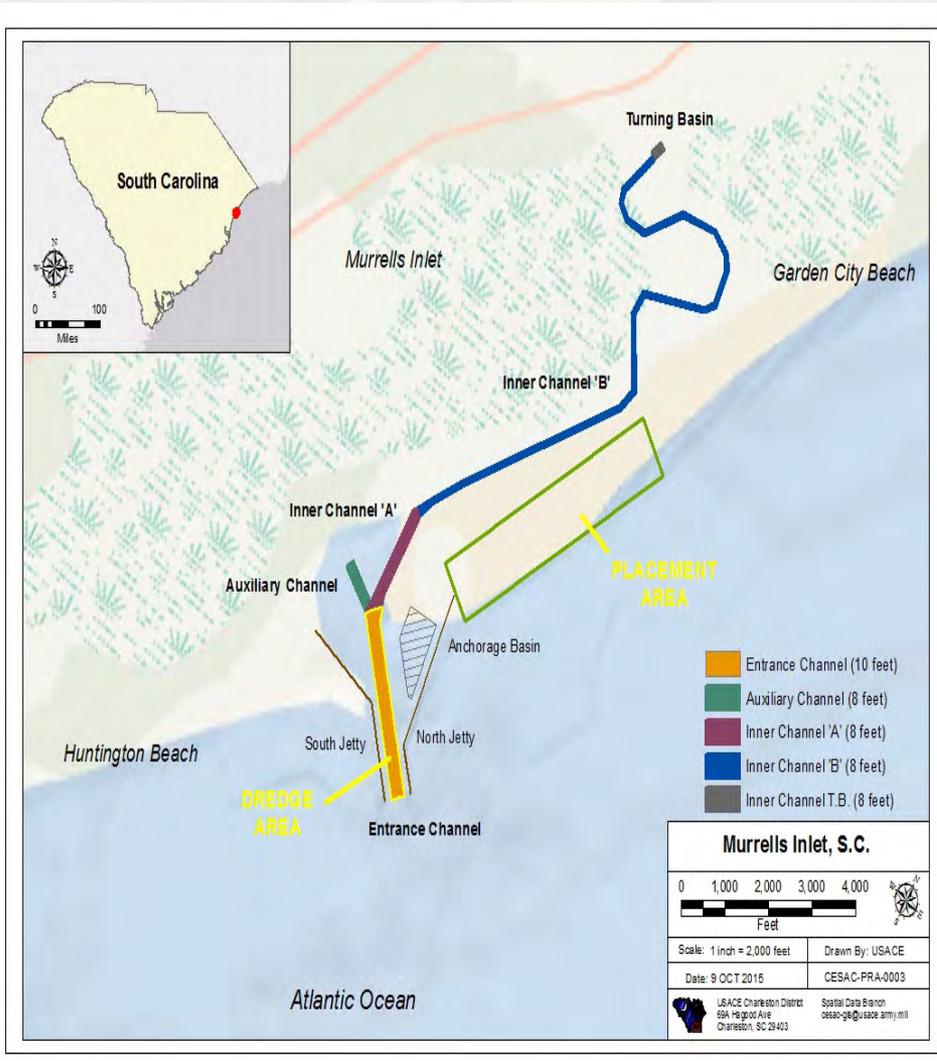
Murrells Inlet



- Channel Length: 4 Miles
- Constructed Depth: 10 Ft
- Dredging Reaches
 - ▶ Entrance/Aux Channel (.6 Miles Long)
 - Beach Disposal
 - ▶ Inner Channels (A,B, TB) (3 Miles Long)
 - Upland Disposal
- Average Federal Channel Maintenance Material Removed
 - ▶ 500k Cubic Yards/cycle



MURRELS INLET



LOCATION: Georgetown County, South Carolina

DREDGE TYPE: Cutter-Suction

PLACEMENT: Beach, Upland

QUANTITY: 500,000 cy

DEPTH: 10 feet constructed

BUSINESS TYPE: IFB-Unrestricted

ADVERTISE: July 2016

BID OPENING: August 2016

AWARD: August 2016

ISSUE NTP: September 2016

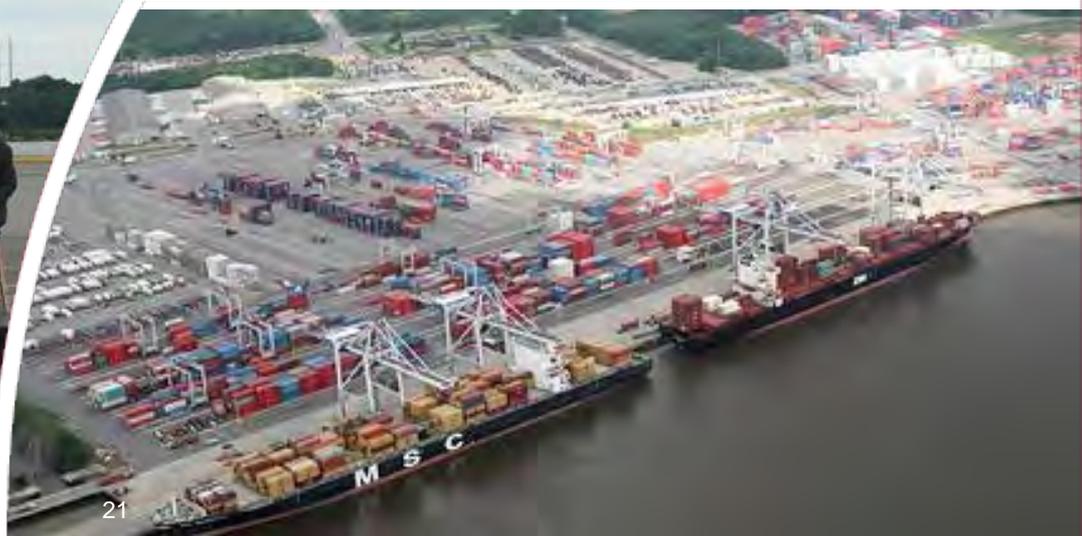
COMMENCE DREDGING: September 2016

DREDGE COMPLETE: December 2016

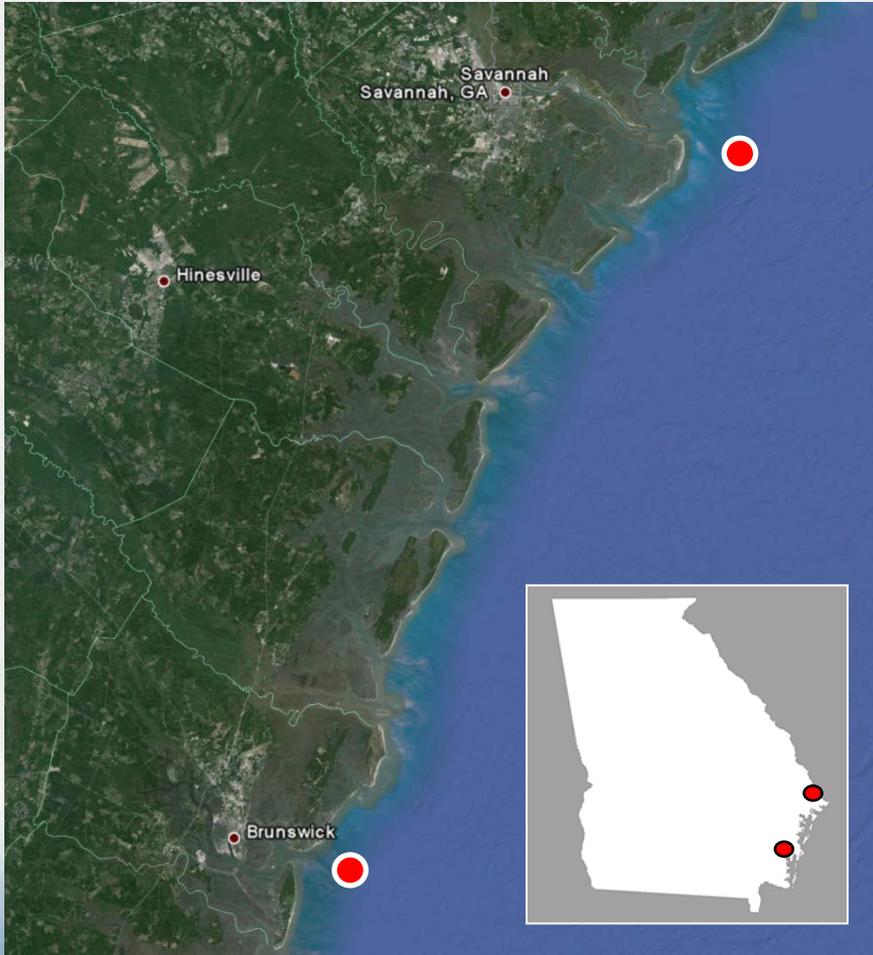
SAVANNAH DISTRICT

2016 DREDGING PROGRAM

SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS



ENTRANCE CHANNEL CONTRACT



LOCATION: Savannah & Brunswick, Georgia

DREDGE TYPE: Hopper

PLACEMENT: ODMDS

QUANTITY: 1.2 MCY (Savannah)

1.0 MCY (Brunswick)

DEPTH: -44 feet MLLW (Savannah);

-37 feet MLLW (Brunswick)

BUSINESS TYPE: IFB

ADVERTISE: October 2015

BID OPENING: November 2015

AWARD: December 2015

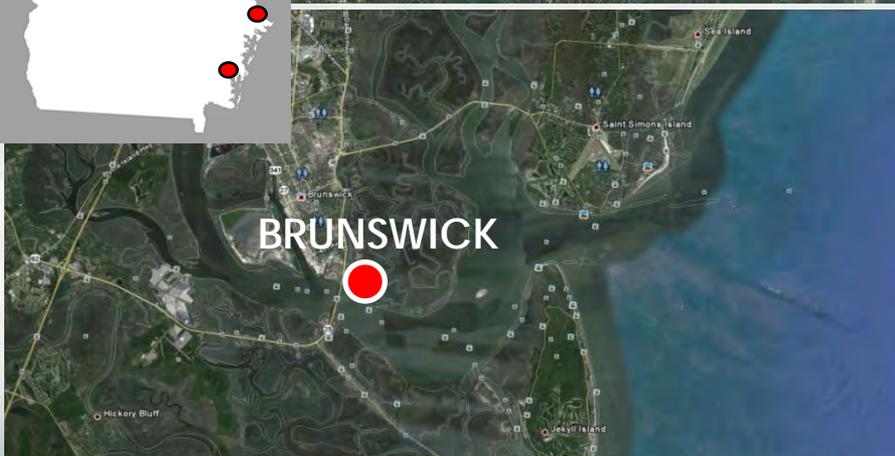
ISSUE NTP: January 2016

COMMENCE DREDGING: January 2016

DREDGE COMPLETE: March 2016



INNER HARBOR CONTRACT



LOCATION: Savannah & Brunswick, Georgia

DREDGE TYPE: Cutterhead

PLACEMENT: Upland

QUANTITY: 2.1 MCY (Savannah)
242 KCY (Brunswick)

DEPTH: -42 feet MLLW (Savannah)
-36 feet MLLW (Brunswick)

BUSINESS TYPE: IFB

ADVERTISE: November 2015

BID OPENING: December 2015

AWARD: January 2016

ISSUE NTP: February 2016

COMMENCE DREDGING: February 2016

DREDGE COMPLETE: December 2016



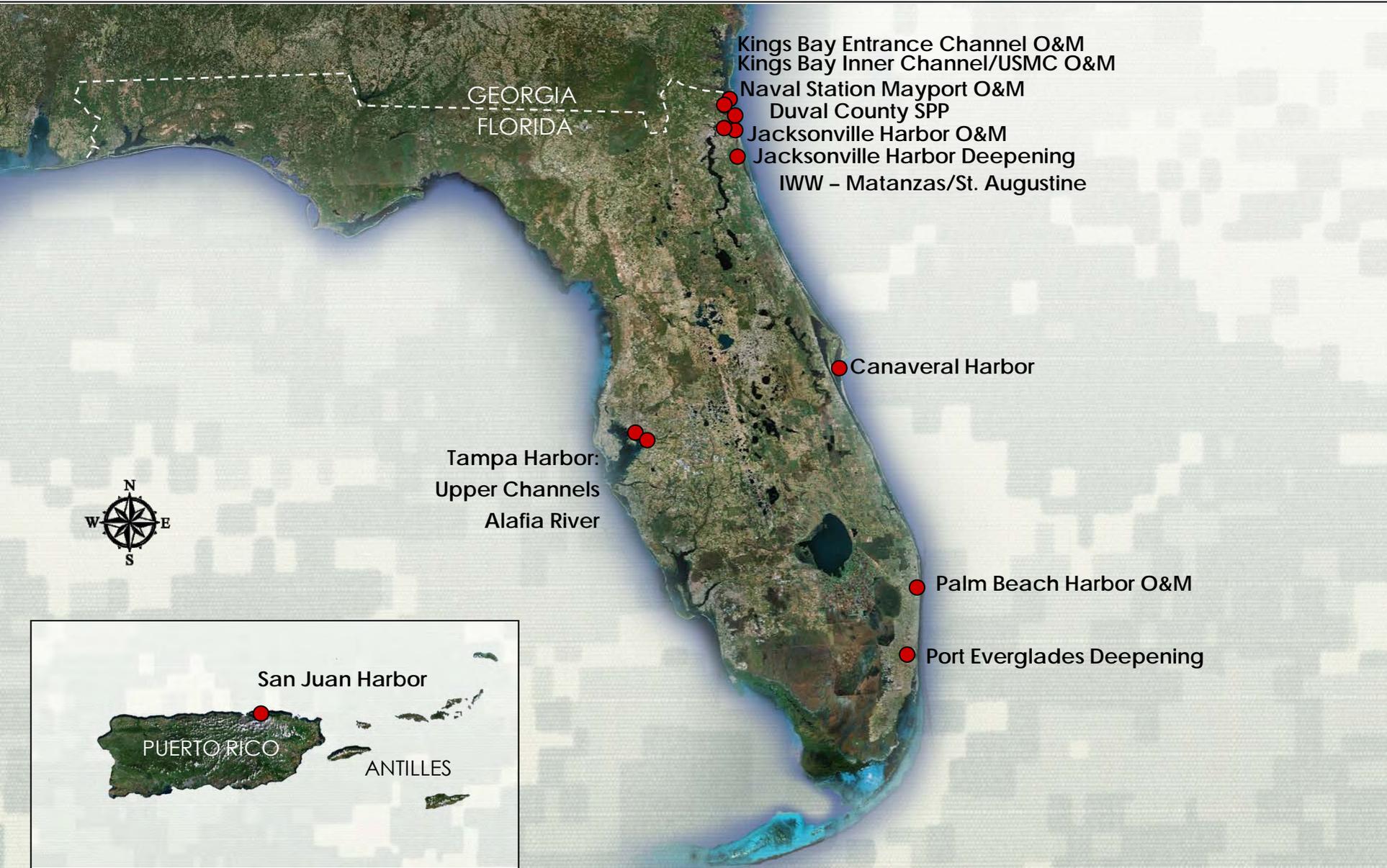
JACKSONVILLE DISTRICT

2016 DREDGING PROGRAM

SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS



FY 16 SAJ DREDGING PROGRAM



TAMPA HARBOR ALAFIA RIVER O&M



LOCATION: Hillsborough County, Florida

DREDGE TYPE: Pipeline/Mechanical

PLACEMENT: Upland

QUANTITY: 150,000 CY

DEPTH: 36 feet

BUSINESS TYPE: MATOC Group 2 (Small Bus.)

ADVERTISE: August 2015

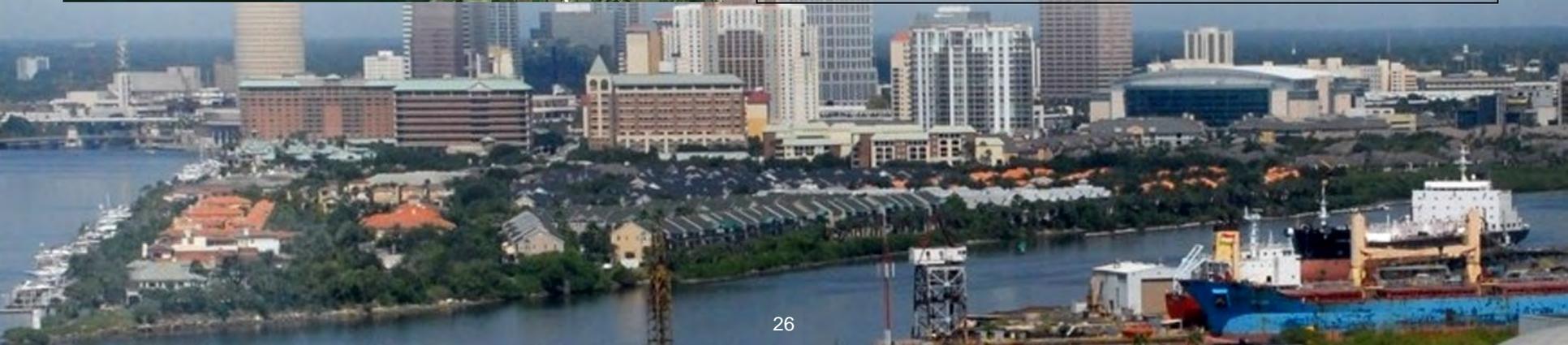
BID OPENING: September 2015

AWARD: October 2015

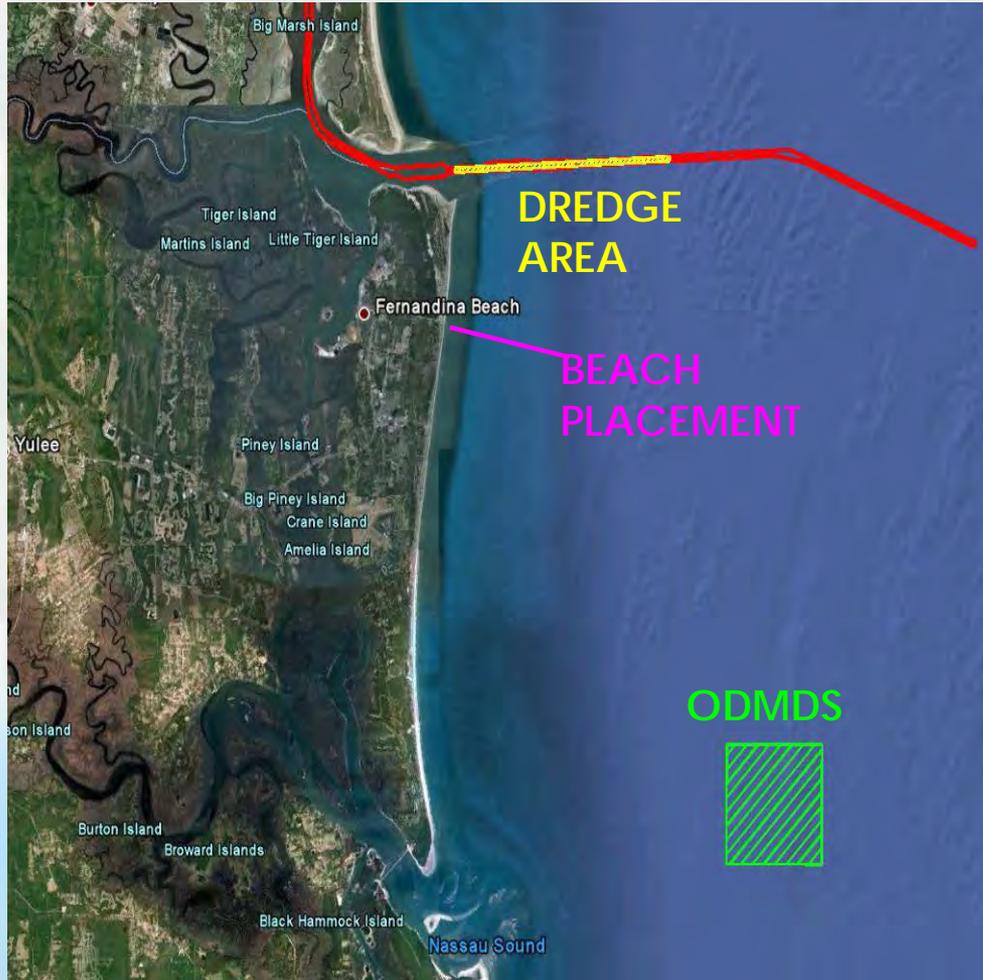
ISSUE NTP: November 2015

COMMENCE DREDGING: December 2015

DREDGE COMPLETE: March 2016



KINGS BAY ENTRANCE CHANNEL O&M

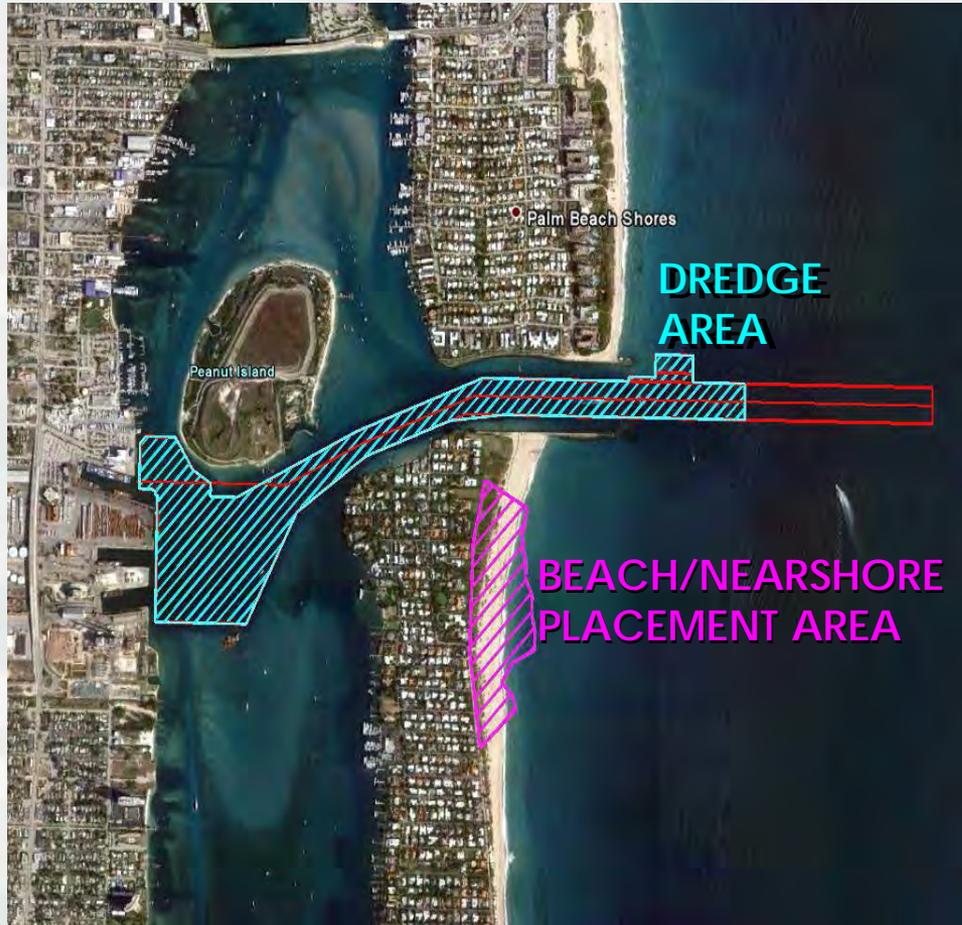
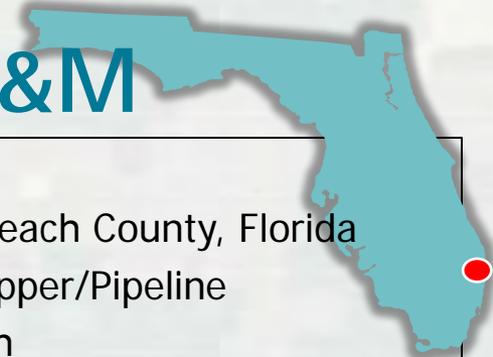


LOCATION: Nassau County, FL
DREDGE TYPE: Hopper
PLACEMENT: Mixed
QUANTITY: 1,370,000 CY
DEPTH: 46 feet
BUSINESS TYPE: MATOC Group 1

ADVERTISE: September 2015
BID OPENING: October 2015
AWARD: November 2015
ISSUE NTP: November 2015
COMMENCE DREDGING: December 2015
DREDGE COMPLETE: March 2016



PALM BEACH HARBOR O&M



LOCATION: Palm Beach County, Florida

DREDGE TYPE: Hopper/Pipeline

PLACEMENT: Beach

QUANTITY: 250,000 CY

DEPTH: 37 - 39 feet +2 feet allowable overdepth; settling basins

BUSINESS TYPE: MATOC Group 4 (Misc.)

ADVERTISE: November 2015

BID OPENING: December 2015

AWARD: January 2016

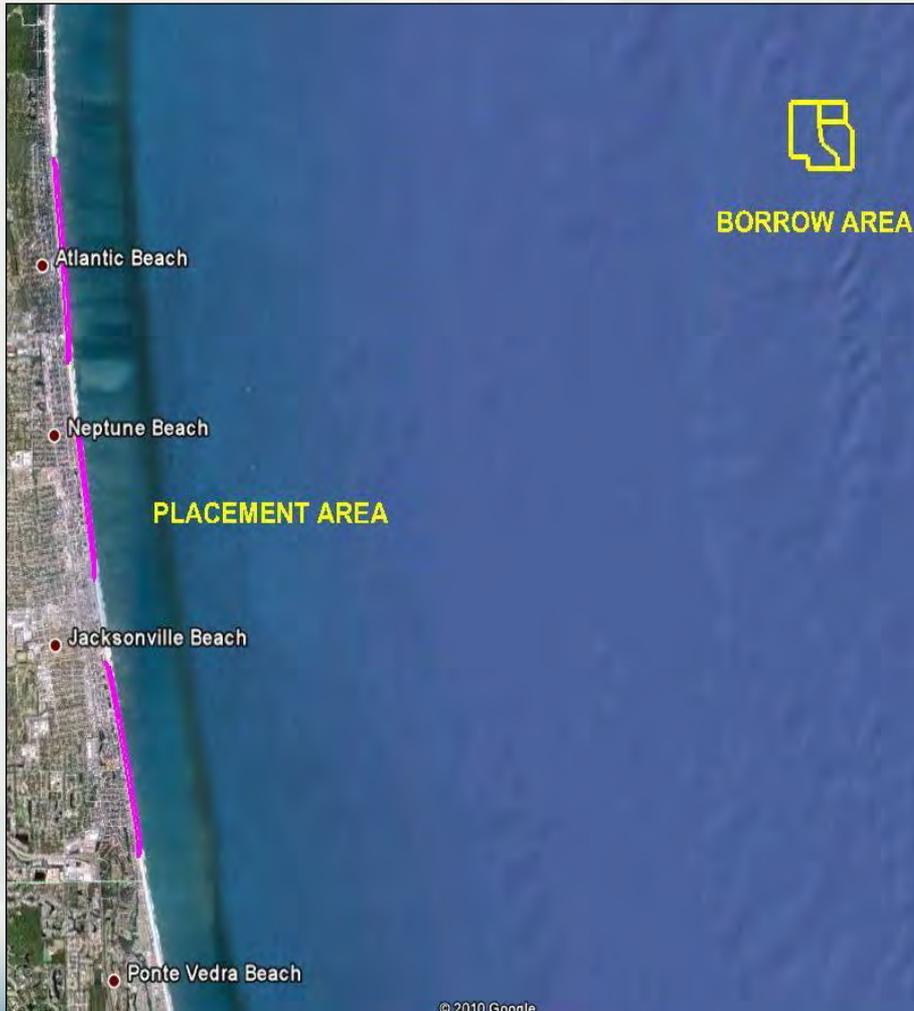
ISSUE NTP: January 2016

COMMENCE DREDGING: February 2016

DREDGE COMPLETE: April 2016



DUVAL COUNTY SPP



LOCATION: Duval County, Florida

DREDGE TYPE: Hopper

PLACEMENT: Atlantic, Neptune and Jacksonville Beach

QUANTITY: 600,000 CY

BUSINESS TYPE: TBD

ADVERTISE: March 2016

BID OPENING: May 2016

AWARD: June 2016

ISSUE NTP: July 2016

COMMENCE DREDGING: August 2016

DREDGE COMPLETE: February 2016

IWW ST. AUGUSTINE O&M



LOCATION: St. Johns County, Florida

DREDGE TYPE: Pipeline

PLACEMENT: Beach

QUANTITY: 250,000 CY

DEPTH: 14 feet

BUSINESS TYPE: Small Business Set Aside

ADVERTISE: April 2016

BID OPENING: May 2016

AWARD: June 2016

ISSUE NTP: July 2016

COMMENCE DREDGING: Aug 2016

DREDGE COMPLETE: Feb 2017

*Combined contract with IWW Matanzas O&M.

IWW MATANZAS O&M



LOCATION: St. Johns County, Florida

DREDGE TYPE: Pipeline

PLACEMENT: Beach

QUANTITY: 250,000 CY

DEPTH: 14 feet

BUSINESS TYPE: Small Business Set Aside

ADVERTISE: April 2016

BID OPENING: May 2016

AWARD: June 2016

ISSUE NTP: July 2016

COMMENCE DREDGING: Aug 2016

DREDGE COMPLETE: Feb 2017

*Combined contract with IWW St. Augustine O&M.

KINGS BAY INNER CHANNEL USMC TERMINAL O&M



LOCATION: Camden County, Georgia

& Duval County, Florida

DREDGE TYPE: Pipeline

PLACEMENT: Upland

QUANTITY: 700,000 CY

DEPTH: 44 – 46 feet / 38 feet

BUSINESS TYPE: MATOC Group 2 (Small Bus.)

ADVERTISE: December 2015

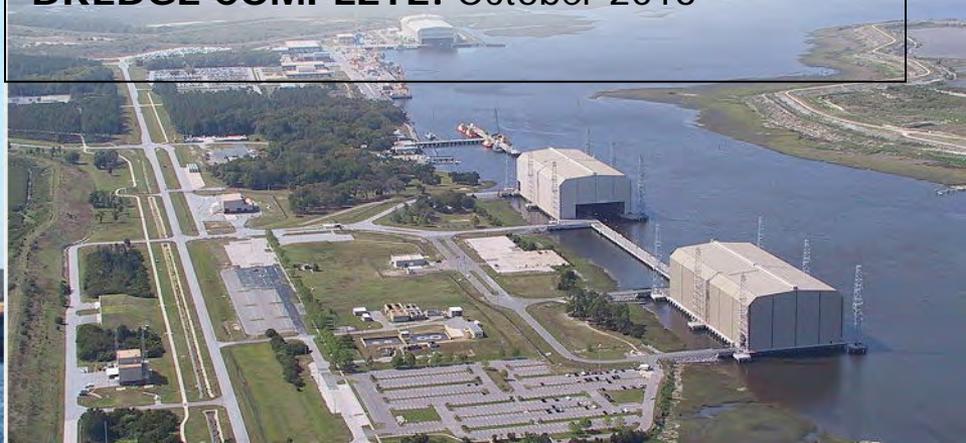
BID OPENING: January 2015

AWARD: February 2016

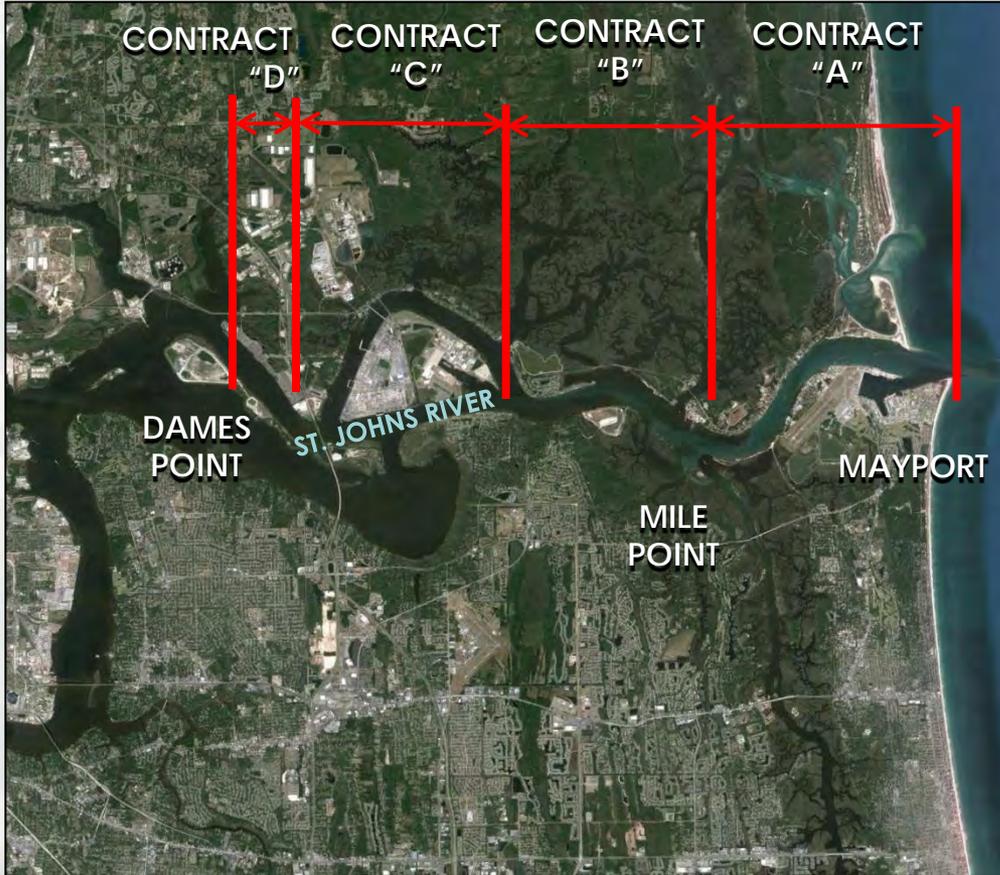
ISSUE NTP: February 2016

COMMENCE DREDGING: February 2016

DREDGE COMPLETE: October 2016



JACKSONVILLE HARBOR Contract A Deepening



LOCATION: Duval County, Florida

DREDGE TYPE: Multiple

PLACEMENT: ODMDS

QUANTITY: 4,000,000 CY

DEPTH: 40 - 47 feet

BUSINESS TYPE: Large Business (RFP, Best Value)

ADVERTISE: May 2016

BID OPENING: June 2016

AWARD: September 2016

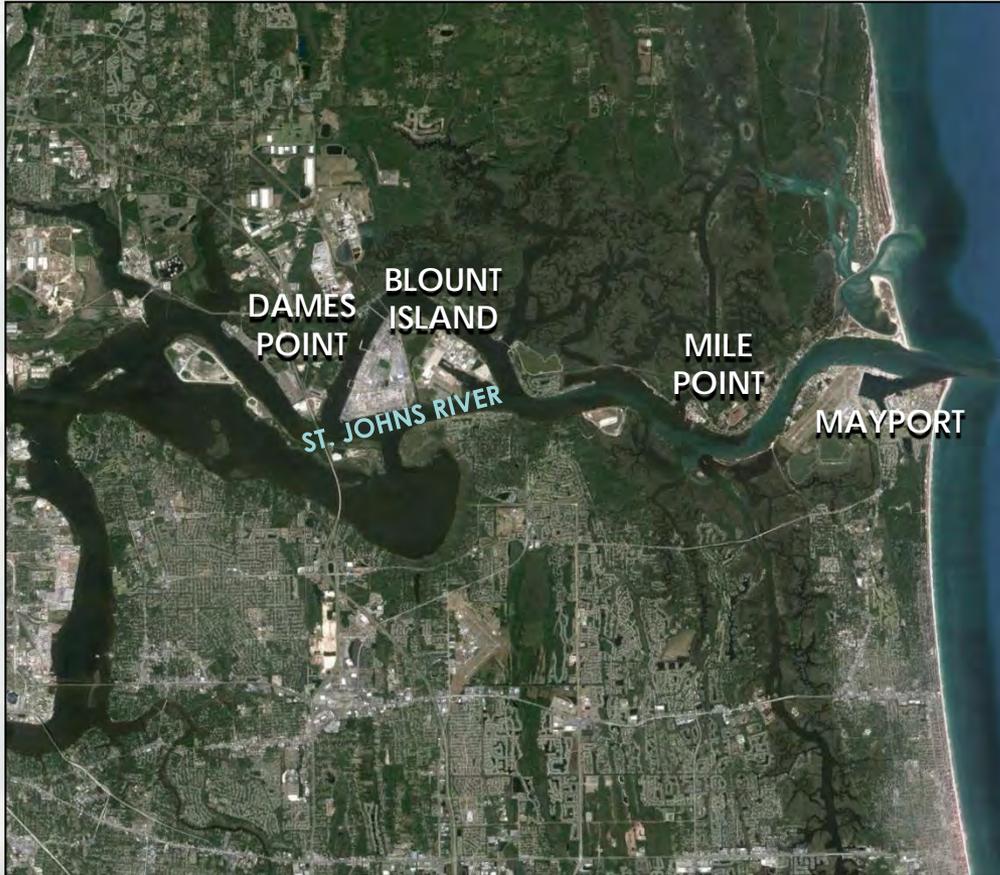
ISSUE NTP: October 2016

COMMENCE DREDGING: November 2016

DREDGE COMPLETE: November 2019



JACKSONVILLE HARBOR O&M



LOCATION: Duval County, Florida

DREDGE TYPE: Hopper

PLACEMENT: Upland

QUANTITY: 500,000 CY

DEPTH: 40 feet

BUSINESS TYPE: MATOC Group 4 (Misc.)

ADVERTISE: June 2016

BID OPENING: July 2016

AWARD: August 2016

ISSUE NTP: September 2016

COMMENCE DREDGING: October 2016

DREDGE COMPLETE: March 2017



TAMPA HARBOR UPPER CHANNELS O&M

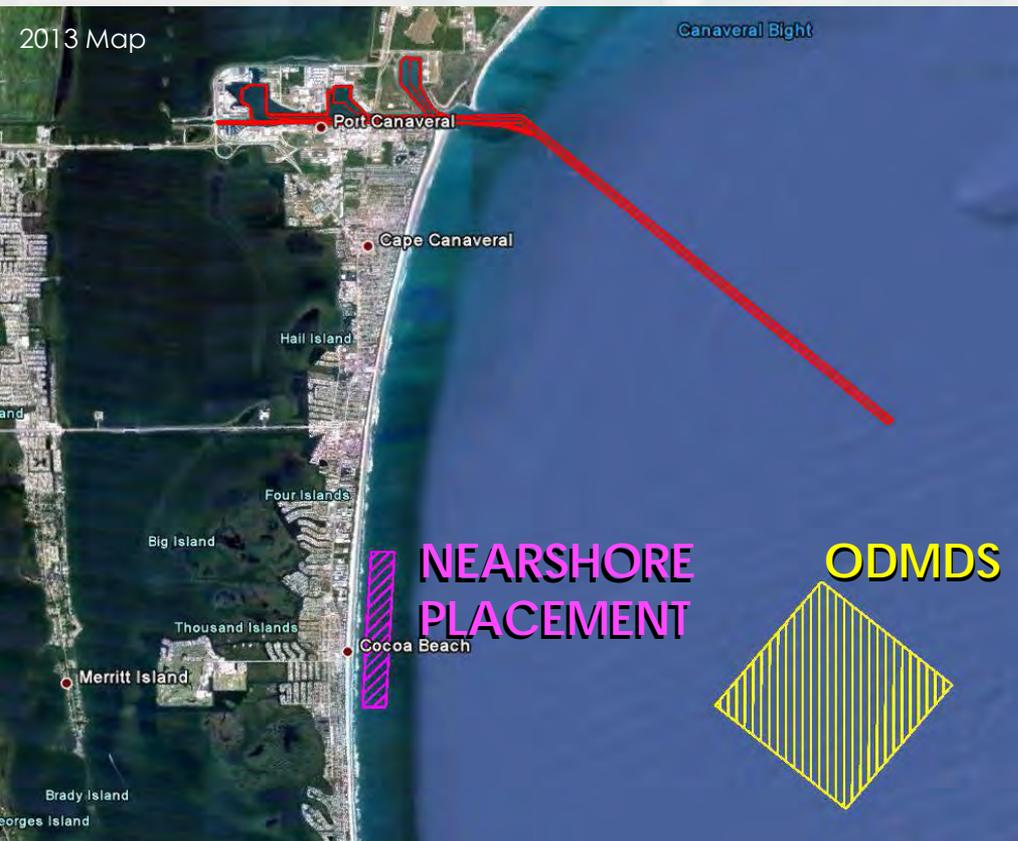


LOCATION: Hillsborough County, Florida
DREDGE TYPE: Hopper/Pipeline/Mechanical
PLACEMENT: Upland
QUANTITY: 500,000 CY
DEPTH: 36 - 43 feet

BUSINESS TYPE: MATOC Group 4 (Misc.)
ADVERTISE: June 2016
BID OPENING: July 2016
AWARD: August 2016
ISSUE NTP: September 2016
COMMENCE DREDGING: October 2016
DREDGE COMPLETE: March 2017



CANAVERAL HARBOR O&M

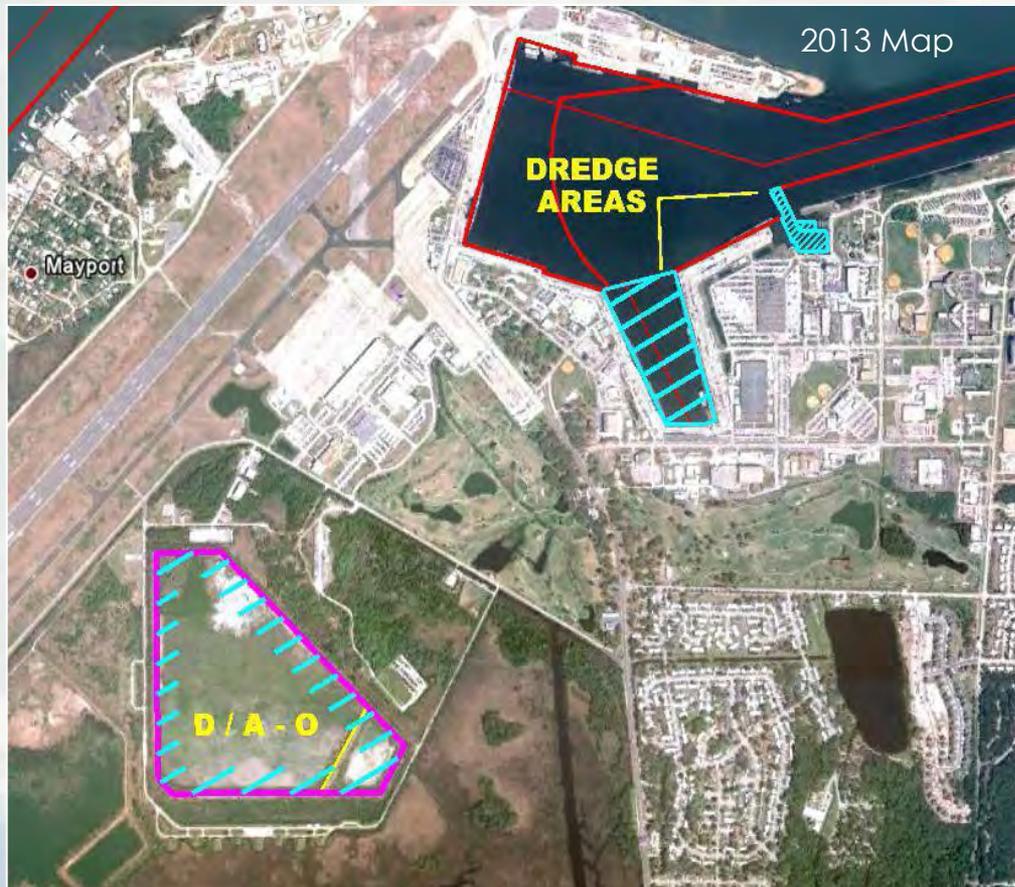


LOCATION: Brevard County, Florida
DREDGE TYPE: Bucket
PLACEMENT: ODMDS
QUANTITY: 450,000 CY
DEPTH: 39 - 44 feet + 2 feet allowable overdepth

BUSINESS TYPE: MATOC Group 4 (Misc.)
ADVERTISE: June 2016
BID OPENING: July 2016
AWARD: August 2016
ISSUE NTP: September 2016
COMMENCE DREDGING: October 2016
DREDGE COMPLETE: March 2017



NAVAL STATION MAYPORT O&M



LOCATION: Duval County, Florida
DREDGE TYPE: Hopper/Pipeline/Mechanical
PLACEMENT: ODMDS
QUANTITY: 1,400,000 CY
DEPTH: 42 - 50 feet

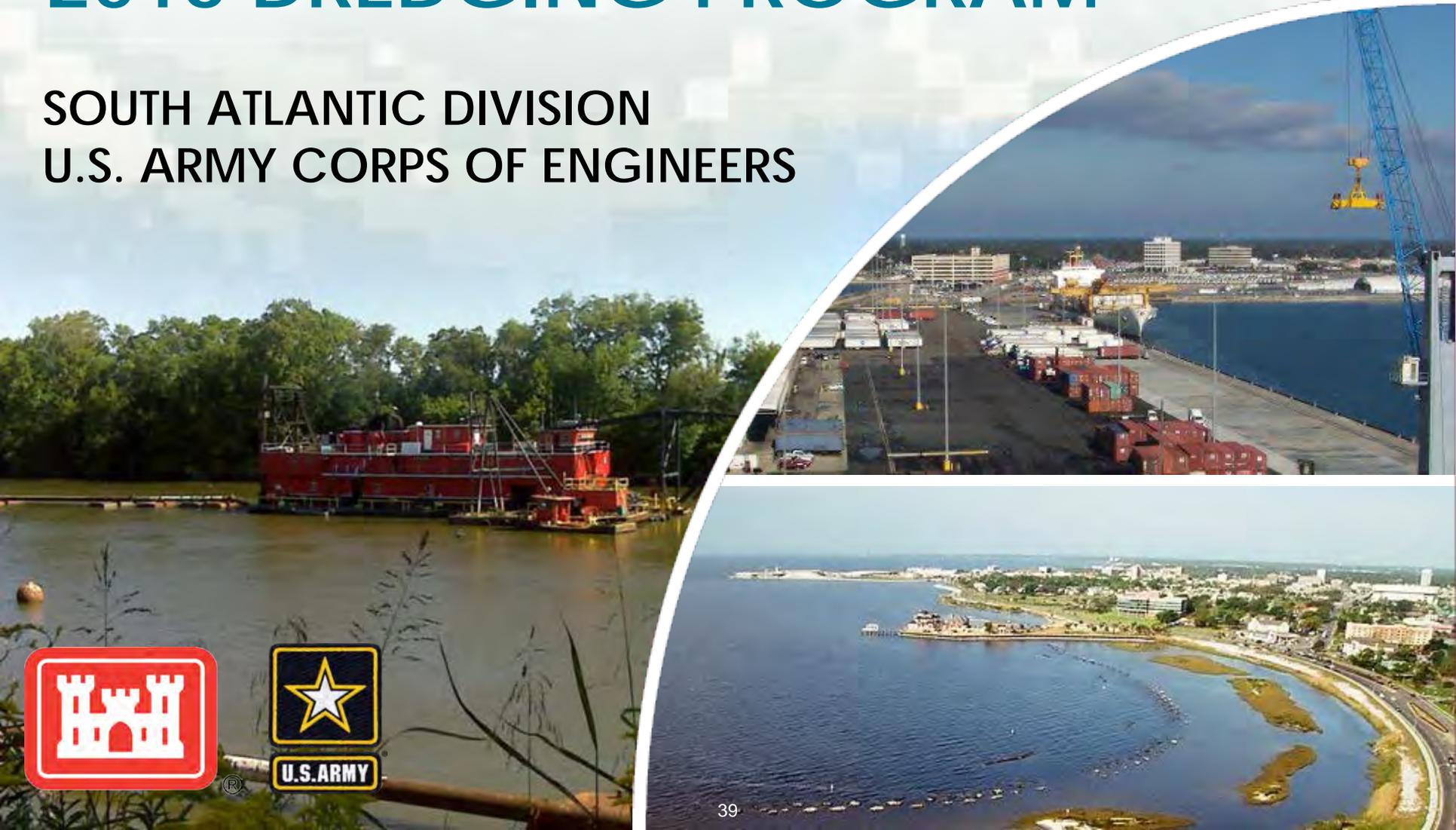
BUSINESS TYPE: MATOC Group 4 (Misc.)
ADVERTISE: September 2016
BID OPENING: October 2016
AWARD: November 2016
ISSUE NTP: November 2016
COMMENCE DREDGING: December 2016
DREDGE COMPLETE: June 2017

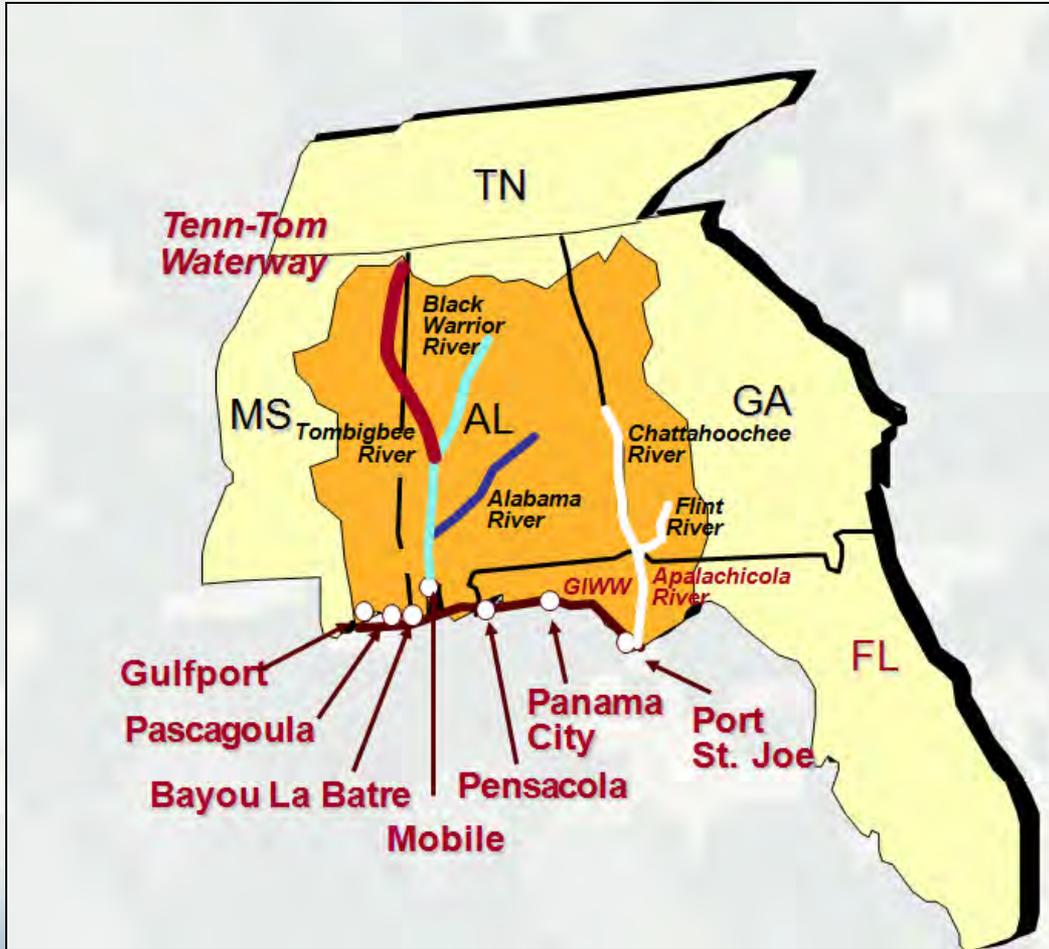


MOBILE DISTRICT

2016 DREDGING PROGRAM

SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS





MOBILE DISTRICT NAVIGATION PROJECTS

- 5 Waterways
- 2200 Miles of Inland Water
- 7 Deep Draft Harbors
- 21 Shallow Draft Channels
- 22 Locks



BUILDING STRONG.

MOBILE DISTRICT FY16 DREDGING PROGRAM

**Mobile District FY16 Dredging Program
South Atlantic Division**

Updated 06 Oct 2016

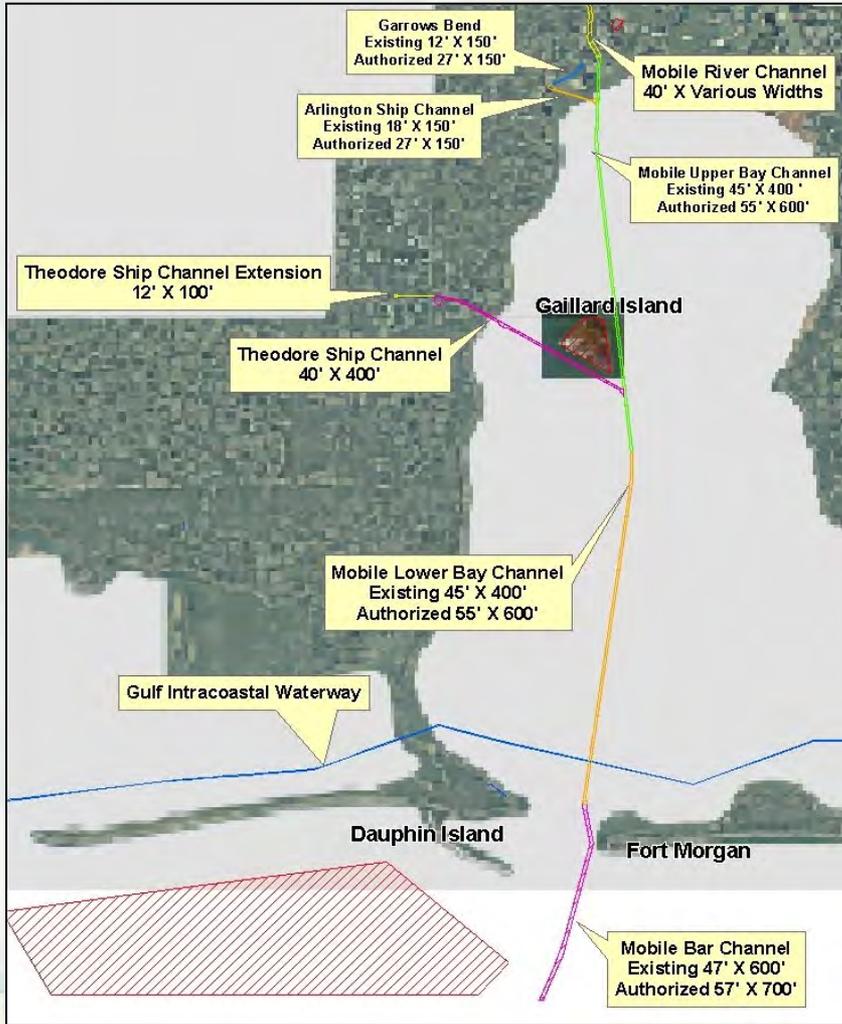
General Navigation POC:
George F. Rush 251-694-3715

█ Hopper Awarded Contract
█ Pipeline Awarded Contract

FY 16

Project	Contractor & Dredge	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Mobile Harbor, AL FY14 #2, Hopper Rental \$8M IDIQ W91278-14-B-0004	Adv 2 Apr 14 BO 16 Dec 15												
27-30 inch Cutterhead Mobile W91278-15-B-0001 W91278-15-D-0051 \$25M IDIQ	Mike Hooks Missouri H NTP 25 June, 2015												
27-30 inch Cutterhead Pascagoula W91278-15-B-0003 W91278-15-D-0083 \$25M IDIQ	Weeks Captain Frank												
Coastal Cutterhead Rental 27-30 inch Cutterhead \$25M IDIQ	Adv. 21 Jun 16 BO 21 Jul 16												
24 inch Cutterhead W91278-14-B-0005 W91278-14-D-0032 \$25M IDIQ	Inland Kelly L	GIWW											
Mobile District Rental 24 inch Cutterhead \$25M IDIQ	Adv. 17 Feb 16 BO 17 Mar 16												
Tenn-Tom Divide Cut 8A Set-aside	Integris RFP: 15 Oct 15 BO: 02 Nov 15												
Port St Joe, FL	Adv Sep 16 BO Oct 16												
Barrier Island Restoration Petit Bois Borrow Area 1 to Carrille Cut	TBD												

MOBILE HARBOR



LOCATION: Mobile County, Alabama

DREDGE TYPE: Hopper

PLACEMENT: ODMDS

QUANTITY: 1 to 2.25 MCY

DEPTH: 45 feet

BUSINESS TYPE: Hopper IDIQ Rental

ADVERTISE: April 2, 2014

BID OPENING: December 16, 2015

AWARD: January 2016

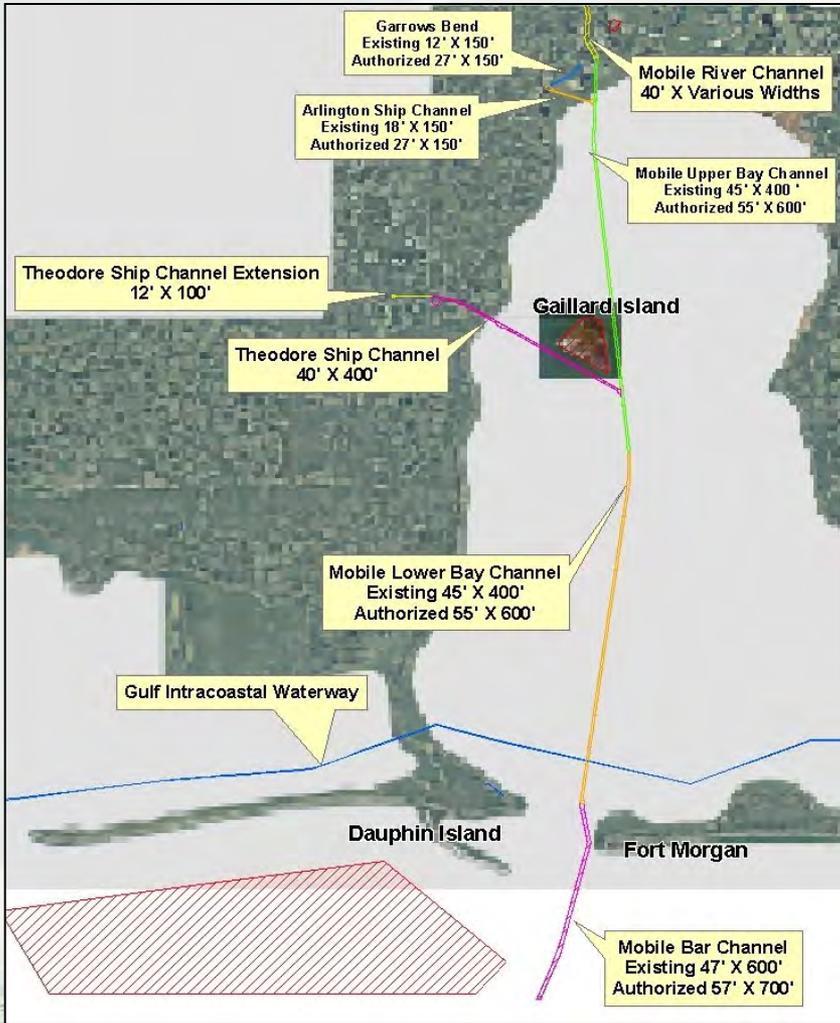
ISSUE NTP: January 2016

COMMENCE DREDGING: January 2016

DREDGE COMPLETE: Varies



MOBILE HARBOR



LOCATION: Mobile County, Alabama

DREDGE TYPE: Hopper FY16 #2

PLACEMENT: ODMDS

QUANTITY: 1 - 2.25 MCY

DEPTH: 45 feet

BUSINESS TYPE: Hopper IDIQ Rental

ADVERTISE: April 2016

BID OPENING: By Amendment

AWARD:

ISSUE NTP:

COMMENCE DREDGING:

DREDGE COMPLETE:



MOBILE DISTRICT FY16 DREDGING PROGRAM

Mobile District FY16 Dredging Program
South Atlantic Division

Updated 06 Oct 2016

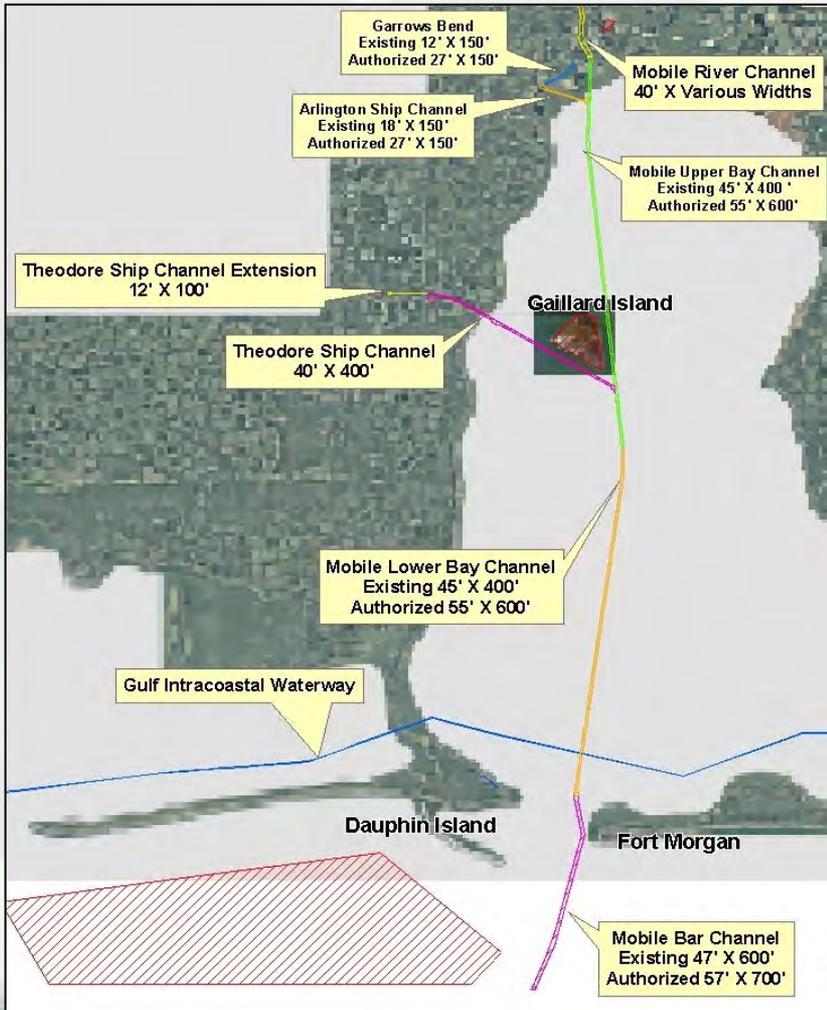
General Navigation POC:
 George F. Rush 251-694-3715

█ Hopper █ Awarded Contract
█ Pipeline █ Awarded Contract

FY 16

Project	Contractor & Dredge	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Mobile Harbor, AL FY14 #2, Hopper Rental \$8M IDIQ W91278-14-B-0004	Adv 2 Apr 14 BO 16 Dec 15												
											POC - Ashley Kleinschrodt 251-694-3726		
27-30 inch Cutterhead Mobile W91278-15-B-0001 W91278-15-D-0051 \$25M IDIQ	Mike Hooks Missouri H NTP 25 June, 2015											Mobile River/Bay	
													POC - Ashley Kleinschrodt 251-694-3726
27-30 inch Cutterhead Pascagoula W91278-15-B-0003 W91278-15-D-0083 \$25M IDIQ	Weeks Captain Frank												POC - Barry Dailey 251-694-3722
Coastal Cutterhead Rental 27-30 inch Cutterhead \$25M IDIQ	Adv. 21 Jun 16 BO 21 Jul 16										Gulfport		
													POC - Ashley Kleinschrodt 251-694-3726
24 inch Cutterhead W91278-14-B-0005 W91278-14-D-0032 \$25M IDIQ	Inland Kelly L	GIWW									Escambia River		
					Tenn-Tom					St. George			POC - Don Greene 251-694-3730
Mobile District Rental 24 inch Cutterhead \$25M IDIQ	Adv. 17 Feb 16 BO 17 Mar 16												
											Tenn-Tom		
													POC - Barry Dailey 251-694-3722
Tenn-Tom Divide Cut 8A Set-aside	Integris RFP: 15 Oct 15 BO: 02 Nov 15												POC - Barry Dailey 251-694-3722
Port St Joe, FL	Adv Sep 16 BO Oct 16												POC - Tom Beckham 251-694-4535
Barrier Island Restoration Petit Bois Borrow Area 1 to Camille Cut	TBD												POC - Don Greene 251-694-3730

MOBILE HARBOR



LOCATION: Mobile County, Alabama

DREDGE TYPE: Pipeline

PLACEMENT: Open water/Upland

QUANTITY: 2 - 3 MCY

DEPTH: 45 - 40 feet

BUSINESS TYPE: 27 - 30" IDIQ Rental

ADVERTISE:

BID OPENING:

AWARD:

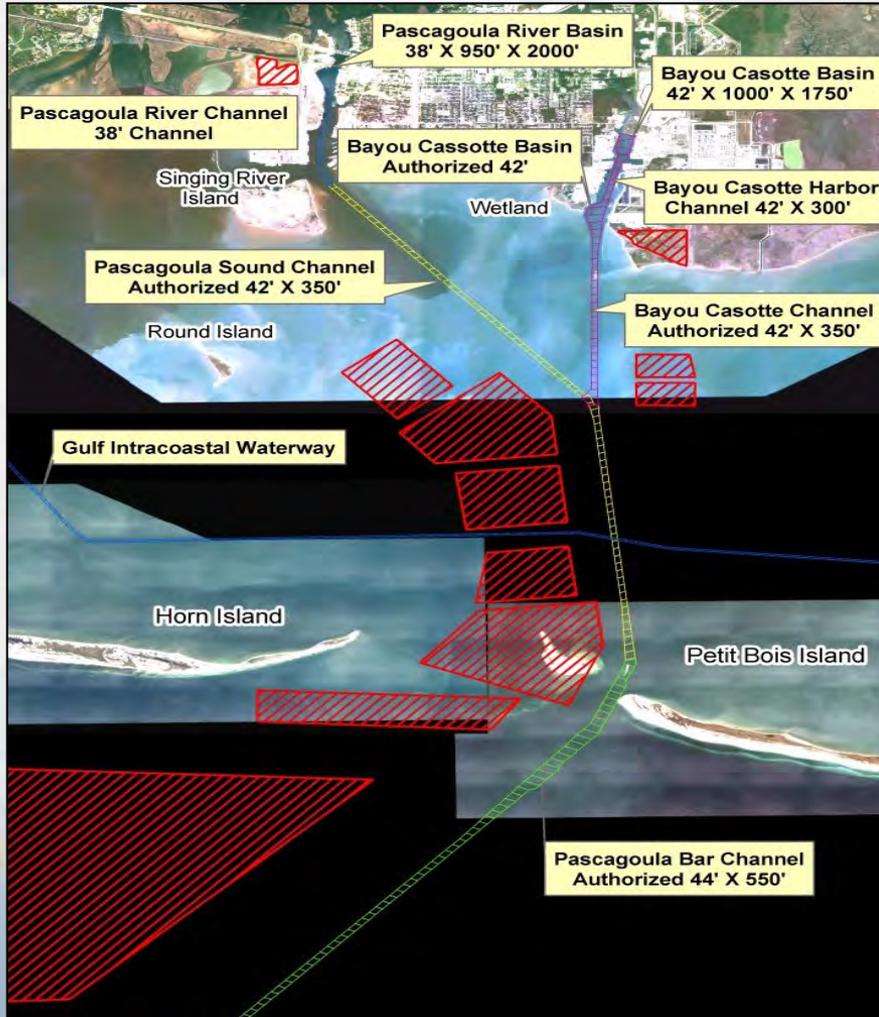
ISSUE NTP:

COMMENCE DREDGING: FY17

DREDGE COMPLETE: Varies



PASCAGOULA



LOCATION: Jackson County, Mississippi

DREDGE TYPE: Pipeline

PLACEMENT: Open water/Upland

QUANTITY: 1-2 MCY

DEPTH: 42 feet

BUSINESS TYPE: 27"-30" IDIQ Rental

ADVERTISE:

BID OPENING:

AWARD:

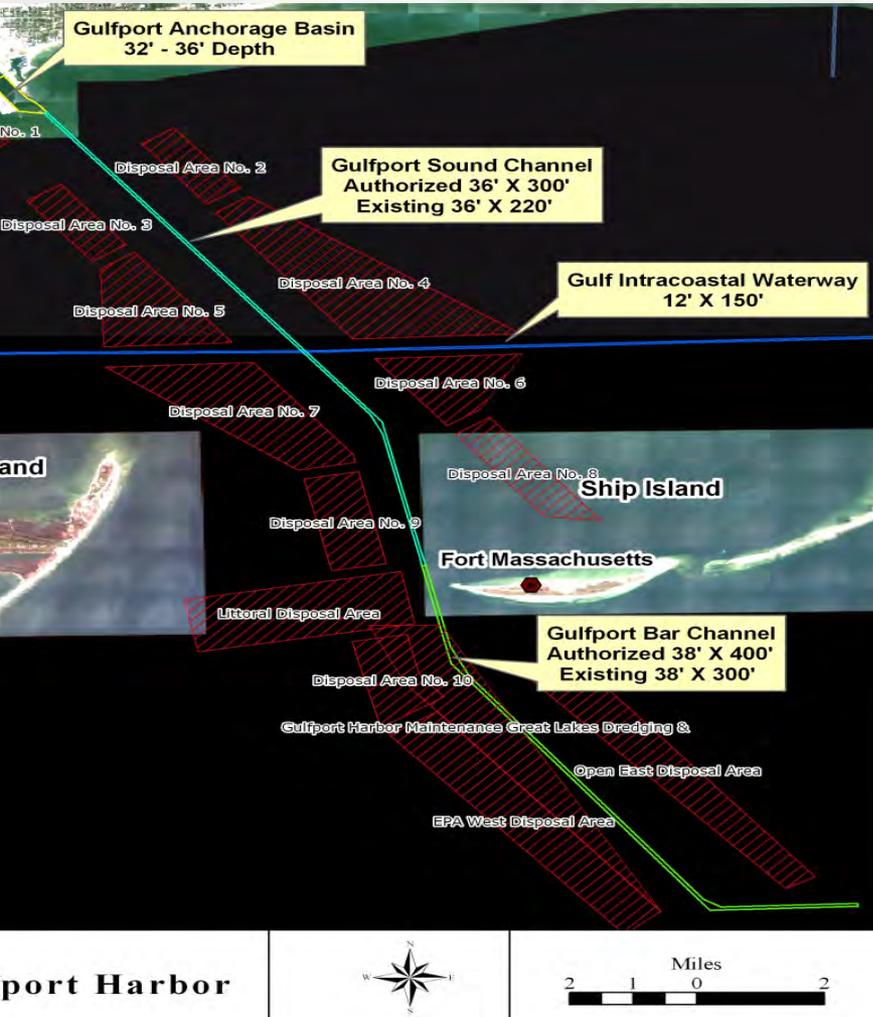
ISSUE NTP:

COMMENCE DREDGING: FY 17

DREDGE COMPLETE: Varies



GULFPORT



LOCATION: Harrison County, Mississippi

DREDGE TYPE: Pipeline

PLACEMENT: Open water

QUANTITY: 1-2 MCY

DEPTH: 36 feet

BUSINESS TYPE: 27"-30" IDIQ Rental

ADVERTISE:

BID OPENING:

AWARD:

ISSUE NTP:

COMMENCE DREDGING: Late FY 16

DREDGE COMPLETE: Varies



MOBILE DISTRICT FY16 DREDGING PROGRAM

█ Hopper Awarded Contract
█ Pipeline Awarded Contract

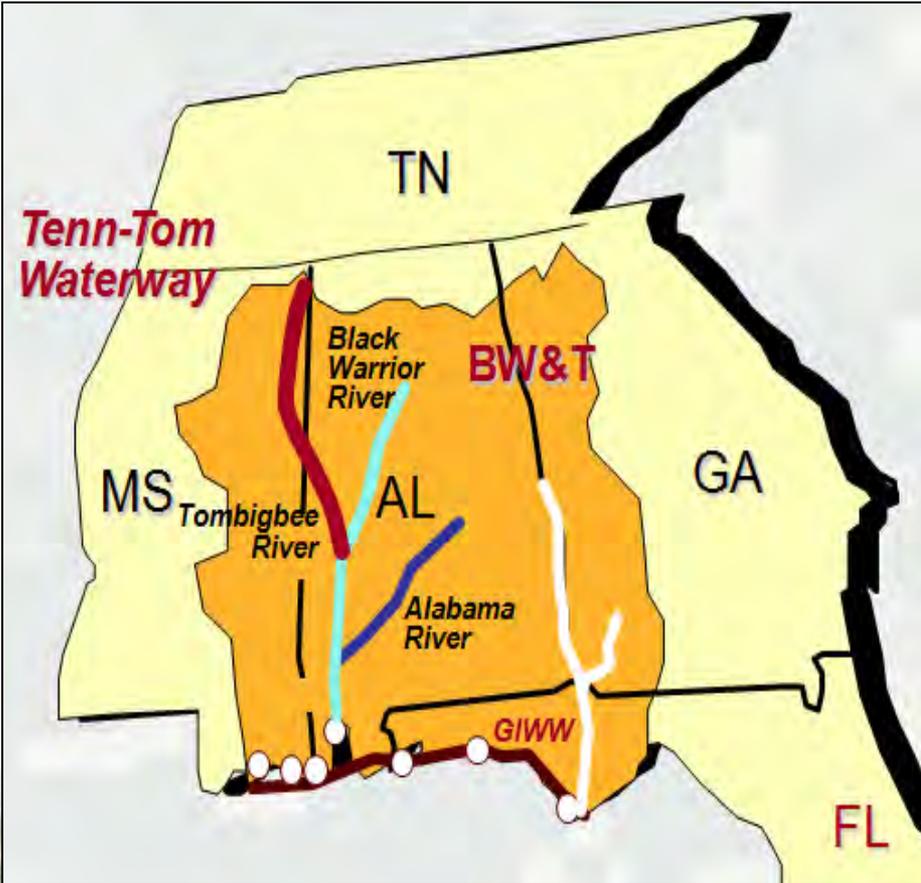
Updated 06 Oct 2016

General Navigation POC:
George F. Rush 251-694-3715

FY 16

Project	Contractor & Dredge	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
		Mobile Harbor, AL FY14 #2, Hopper Rental \$8M IDIQ W91278-14-B-0004	Adv 2 Apr 14 BO 16 Dec 15										
		POC - Ashley Kleinschrodt 251-694-3726											
27-30 inch Cutterhead Mobile W91278-15-B-0001 W91278-15-D-0051 \$25M IDIQ	Mike Hooks Missouri H NTP 25 June, 2015											Mobile River/Bay	
		POC - Ashley Kleinschrodt 251-694-3726											
27-30 inch Cutterhead Pascagoula W91278-15-B-0003 W91278-15-D-0083 \$25M IDIQ	Weeks Captain Frank												
		POC - Barry Dailey 251-694-3722											
Coastal Cutterhead Rental 27-30 inch Cutterhead \$25M IDIQ	Adv. 21 Jun 16 BO 21 Jul 16										Gulfport		
		POC - Ashley Kleinschrodt 251-694-3726											
24 inch Cutterhead W91278-14-B-0005 W91278-14-D-0032 \$25M IDIQ	Inland Kelly L	GIWW										Escambia River	
					Tenn-Tom						St. George		
		POC - Don Greene 251-694-3730											
Mobile District Rental 24 inch Cutterhead \$25M IDIQ	Adv. 17 Feb 16 BO 17 Mar 16								BW&T				
											Tenn-Tom		
		POC - Barry Dailey 251-694-3722											
Tenn-Tom Divide Cut 8A Set-aside	Integris RFP: 15 Oct 15 BO: 02 Nov 15												
		POC - Barry Dailey 251-694-3722											
Port St Joe, FL	Adv Sep 16 BO Oct 16												
		POC - Tom Beckham 251-694-4535											
Barrier Island Restoration Petit Bois Borrow Area 1 to Camille Cut	TBD												
		POC - Don Greene 251-694-3730											

BWT & TENN TOM



LOCATION: Alabama and Mississippi

DREDGE TYPE: Pipeline

PLACEMENT: Upland

QUANTITY: 1 MMCY

DEPTH: 9 feet

BUSINESS TYPE: 20"-24" IDIQ Rental

ADVERTISE: February 17, 2016

BID OPENING: March 17, 2016

AWARD: March 2016

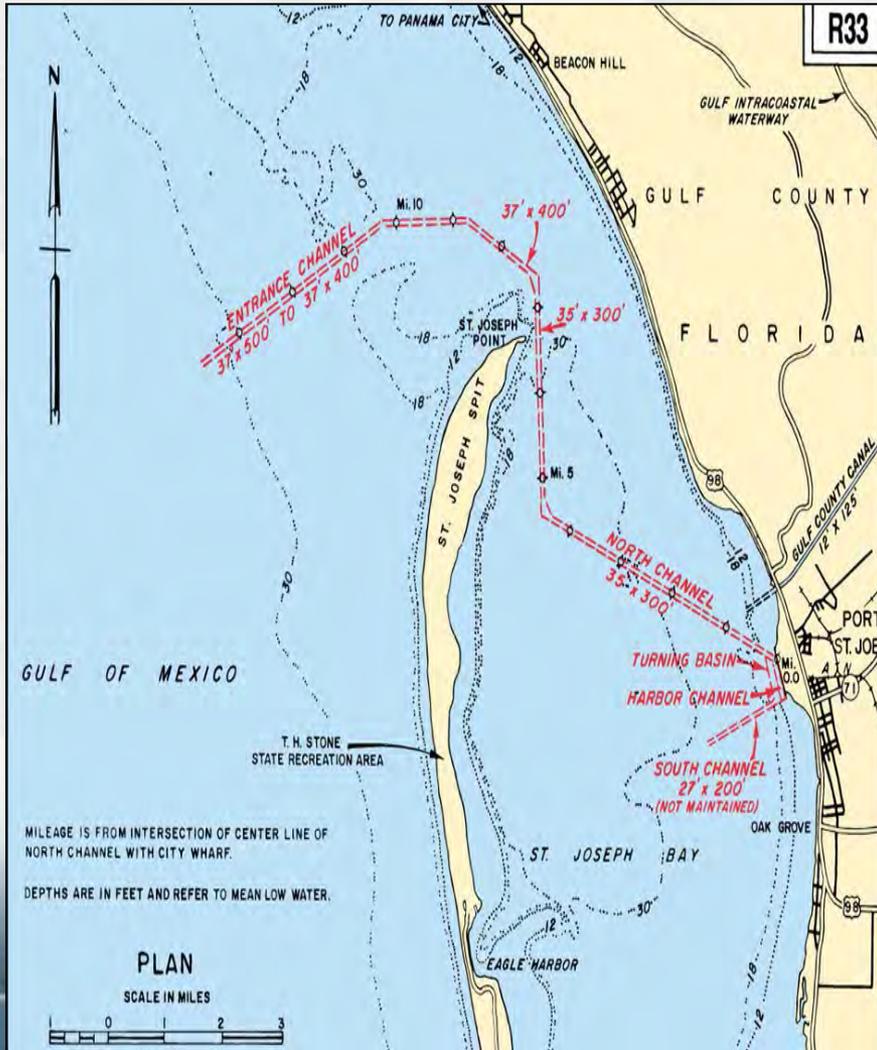
ISSUE NTP: June 2016

COMMENCE DREDGING: June 2016

DREDGE COMPLETE: August 2016



PORT ST. JOE



LOCATION: Gulf County, Florida

DREDGE TYPE: Pipeline/Hopper

PLACEMENT: Upland

QUANTITY: 5 MCY

DEPTH: 35 - 37 feet

BUS. TYPE: IFB Unit Cost

ADVERTISE: Late FY 16

BID OPENING:

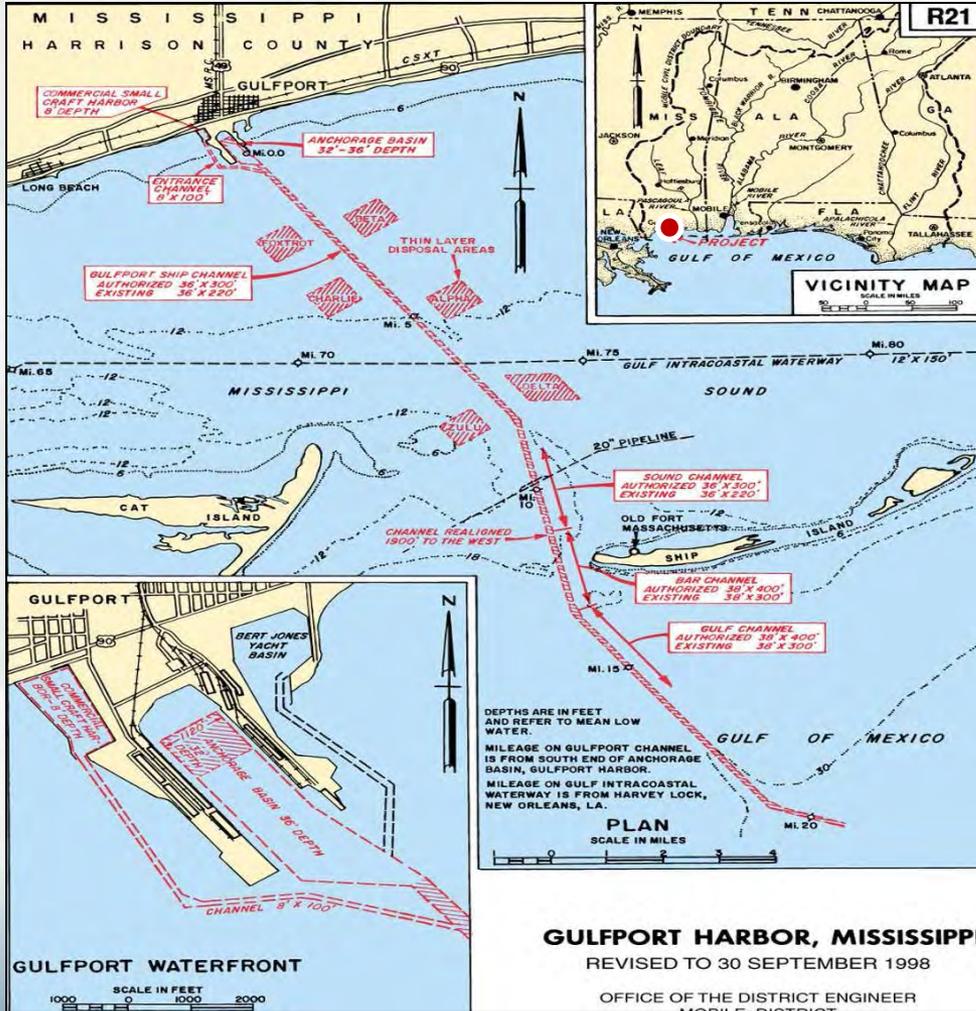
AWARD:

ISSUE NTP:

COMMENCE DREDGING: Early FY 17

DREDGE COMPLETE:

MISSISSIPPI BARRIER ISLAND RESTORATION



LOCATION: Harrison County, Mississippi

DREDGE TYPE: Hopper/other

PLACEMENT: Breach Closure

QUANTITY: 6.7 MCY

DEPTH: n/a

BUSINESS TYPE: IFB

ADVERTISE: February 2016

BID OPENING: April 2016

AWARD:

ISSUE NTP:

COMMENCE DREDGING: Late FY 16

DREDGE COMPLETE: Varies



MISSISSIPPI BARRIER ISLAND RESTORATION

- Total In-Place Quantity = 6.7 MCY
- Total Berm Length = Approx. 24,500 feet
- Berm Crest Width / Elevation = 500 ft / +5 ft NAVD88
- Side Slopes Assumptions:
 - ▶ Above MHW = 1V:12H (considering providing a range for acceptance)
 - ▶ Below MHW = 1V:20H (will not be enforced for acceptance)

