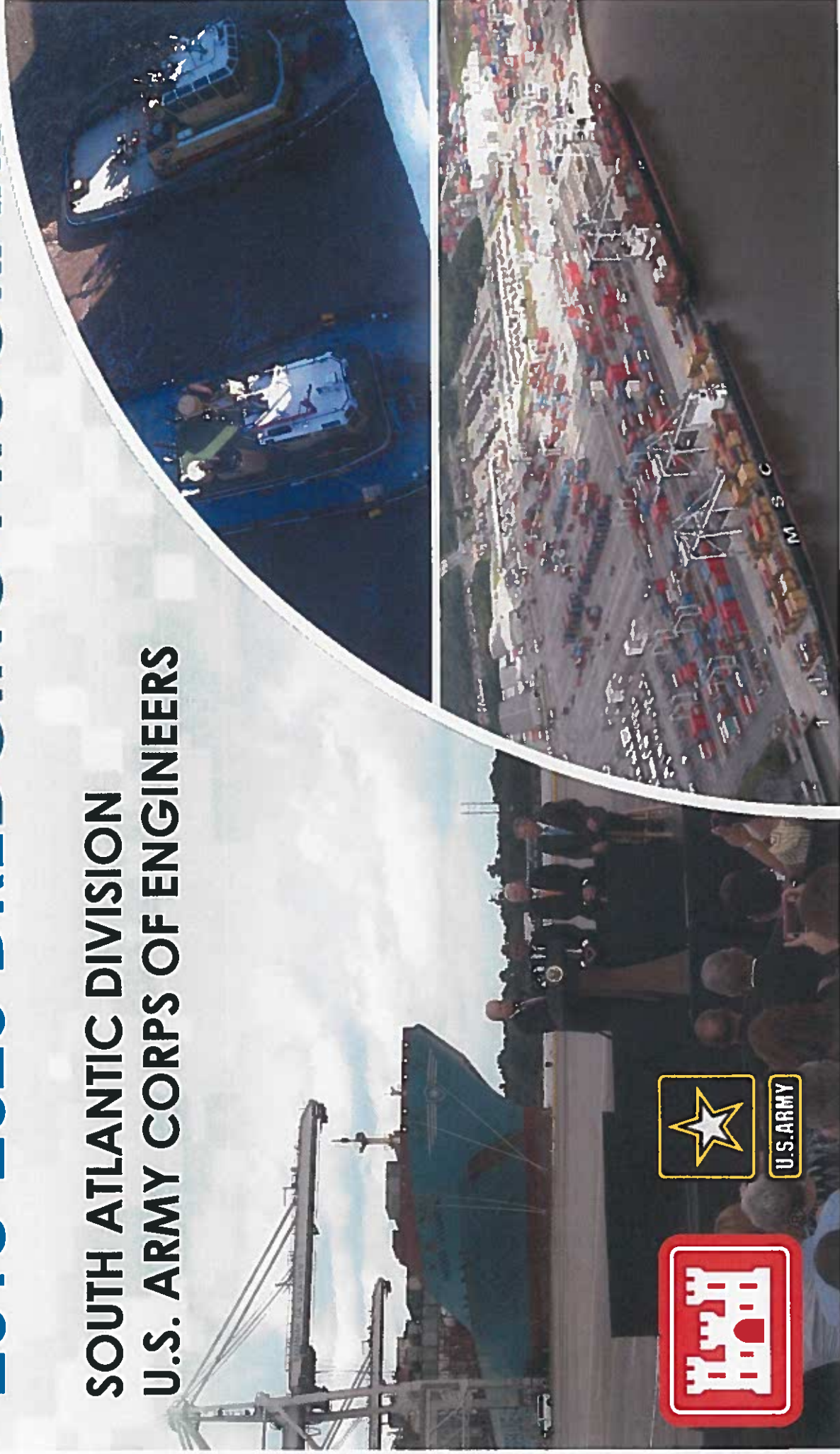


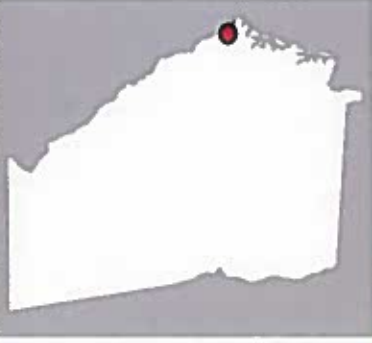
SAVANNAH DISTRICT 2018-2020 DREDGING PROGRAM

SOUTH ATLANTIC DIVISION
U.S. ARMY CORPS OF ENGINEERS



U.S. ARMY

FY 18 SAVANNAH INNER HARBOR CONTRACT



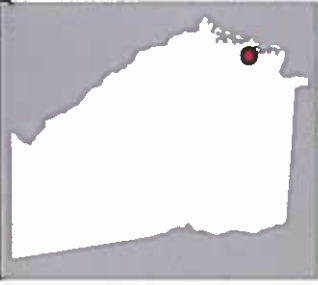
LOCATION: Savannah, Georgia
DREDGE TYPE: Cutterhead
PLACEMENT: Upland
QUANTITY: 5.3 MCY
DEPTH: -42 feet MLLW

BUSINESS TYPE: IFB

ADVERTISE: June 2018
BID OPENING: July 2018
AWARD: August 2018
ISSUE NTP: October 2018
COMMENCE DREDGING: October 2018
DREDGE COMPLETE: January 2020



FY18 BRUNSWICK INNER HARBOR CONTRACT



LOCATION: Brunswick, Georgia

DREDGE TYPE: Cutterhead/Clamshell

PLACEMENT: Upland

QUANTITY: 350,000 CY

DEPTH: -36 feet MLLW

BUSINESS TYPE: IFB/SB

ADVERTISE: July 2018

BID OPENING: August 2018

AWARD: September 2018

ISSUE NTP: October 2018

COMMENCE DREDGING: October 2018

DREDGE COMPLETE: November 2018



FY 19 ENTRANCE CHANNEL CONTRACT



LOCATION: Savannah & Brunswick, Georgia

DREDGE TYPE: Hopper

PLACEMENT: ODMS

QUANTITY: 1.2 MCY (Savannah)

1.5 MCY (Brunswick)

DEPTH: -49 feet MLLW (Savannah)

-38 feet MLLW (Brunswick)

BUSINESS TYPE: IFB (via Regional Hopper)

ADVERTISE: July 2018

BID OPENING: August 2018

AWARD: September 2018

ISSUE NTP: November 2018

COMMENCE DREDGING: December 2018

DREDGE COMPLETED: April 2019



FY19 BRUNSWICK INNER HARBOR CONTRACT



LOCATION: Brunswick, Georgia

DREDGE TYPE: Cutterhead/Clamshell

PLACEMENT: Upland

QUANTITY: 350,000 CY

DEPTH: -36 feet MLLW

BUSINESS TYPE: IFB/SB

ADVERTISE: July 2019

BID OPENING: August 2019

AWARD: September 2019

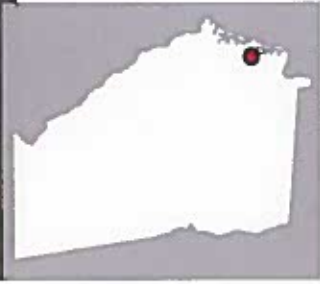
ISSUE NTP: September 2019

COMMENCE DREDGING: October 2019

DREDGE COMPLETE: November 2019



FY19 AIWW/JEKYLL CREEK PILOT CONTRACT



LOCATIONS:

Jekyll Creek (Glynn Co.), Georgia
Buttermilk Sound (Glynn Co.), Georgia
Hell Gate (Bryan Co.), Georgia
Fields Cut (Jasper Co.), South Carolina

DREDGE TYPE: Cutterhead

PLACEMENT: Upland/TLP/Open Water

QUANTITY: 350,000 CY

DEPTH: -10 feet MLLW

BUSINESS TYPE: IFB/SB

ADVERTISE: August 2018

BID OPENING: October 2018

AWARD: TBD

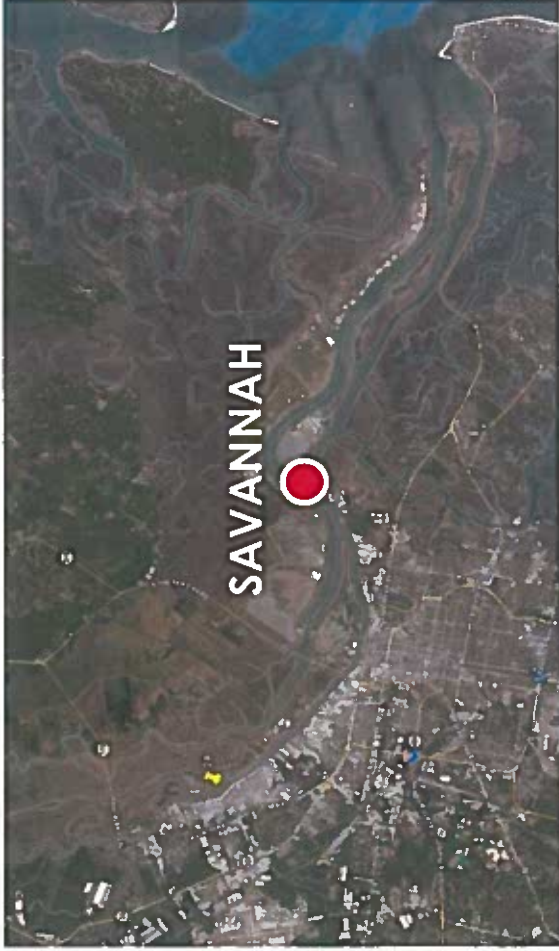
ISSUE NTP: TBD

COMMENCE DREDGING: TBD

DREDGE COMPLETE: TBD



FY 19 SAVANNAH INNER HARBOR CONTRACT



LOCATION: Savannah, Georgia
DREDGE TYPE: Cutterhead
PLACEMENT: Upland
QUANTITY: 4.3 MCY
DEPTH: -42 feet MLLW
-47 feet MLLW

BUSINESS TYPE: IFB

ADVERTISE: July 2019

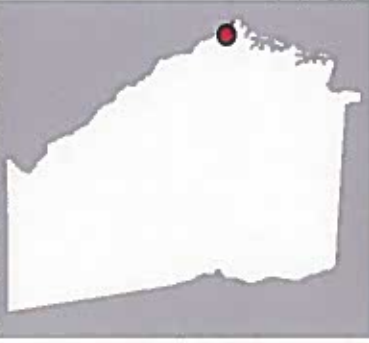
BID OPENING: August 2019

AWARD: September 2019

ISSUE NTP: December 2019

COMMENCE DREDGING: January 2020

DREDGE COMPLETE: September 2020



FY 20 ENTRANCE CHANNEL CONTRACT



LOCATION: Savannah & Brunswick, Georgia

DREDGE TYPE: Hopper

PLACEMENT: ODMS

QUANTITY: 1 MCY (Savannah)

1.5 MCY (Brunswick)

DEPTH: -49 feet MLLW (Savannah)

-38 feet MLLW (Brunswick)

BUSINESS TYPE: IFB (via Regional Hopper)

ADVERTISE: July 2019

BID OPENING: August 2019

AWARD: September 2019

ISSUE NTP: November 2019

COMMENCE DREDGING: December 2019

DREDGE COMPLETED: April 2020



FY20 BRUNSWICK INNER HARBOR CONTRACT



LOCATION: Brunswick, Georgia
DREDGE TYPE: Cutterhead/Clamshell
PLACEMENT: Upland
QUANTITY: 350,000 CY
DEPTH: -36 feet MLLW

BUSINESS TYPE: IFB/SB

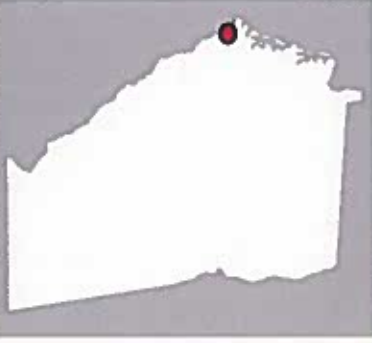
ADVERTISE: July 2020
BID OPENING: August 2020
AWARD: September 2020
ISSUE NTP: September 2020
COMMENCE DREDGING: October 2020
DREDGE COMPLETE: November 2020



FY 20 SAVANNAH INNER HARBOR CONTRACT



LOCATION: Savannah, Georgia
DREDGE TYPE: Cutterhead
PLACEMENT: Upland
QUANTITY: 4.3 MCY
DEPTH: -42 feet MLLW
-47 feet MLLW



BUSINESS TYPE: IFB

ADVERTISE: July 2020

BID OPENING: August 2020

AWARD: September 2020

ISSUE NTP: September 2020

COMMENCE DREDGING: September 2020

DREDGE COMPLETE: September 2021

SHEP Progress

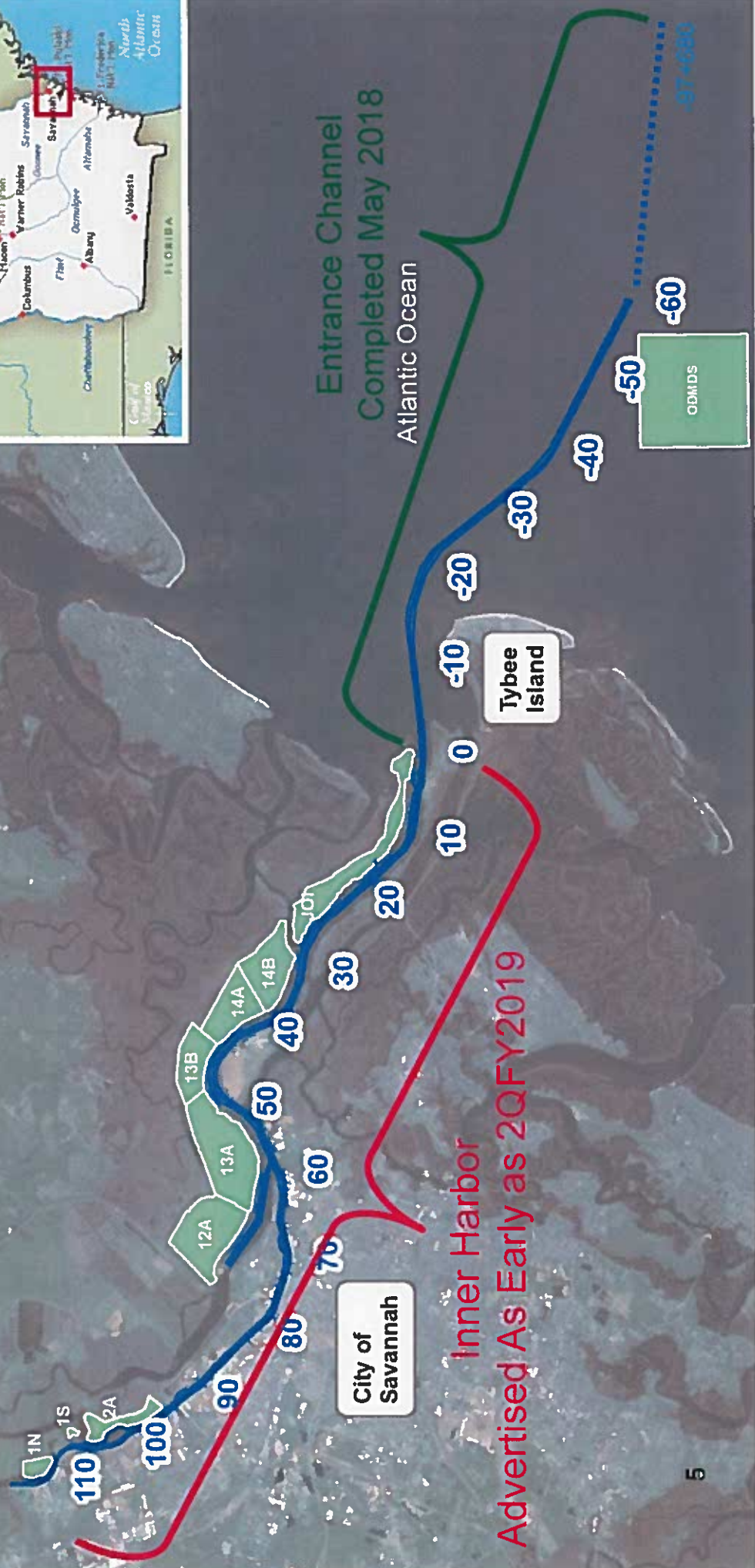
(as of 4 Oct 2018)

Project Feature	Progress	Start Date
CSS Georgia Recovery	95%	Recovery Completed Aug 2017; Conservation on-going until FY20
Striped Bass Stocking Payment	100%	Completed March 2015
Freshwater Wetlands Acquisition	100%	Completed July 2017
First Dike Raising	100%	Completed July 2017
Sediment Basin Tidegate Removal (Flow Re-Routing)	100%	Completed December 2017
Entrance Channel Dredging	100%	Channel accepted May 2018
Raw Water Impoundment	100%	Completed June 2018
Dissolved Oxygen Injection System	90%	February 2016
McCoy's Cut Area Work (Flow Re-Routing)	15%	July 2018
Marsh Restoration	0%	Design in FY19
Fish Passage	0%	Design Phase
Sediment Basin Rock Weir & Fill (Flow Re-Routing)	0%	Design in FY19
Inner Harbor Dredging	0%	Design Phase; First contract award scheduled for 3QFY19

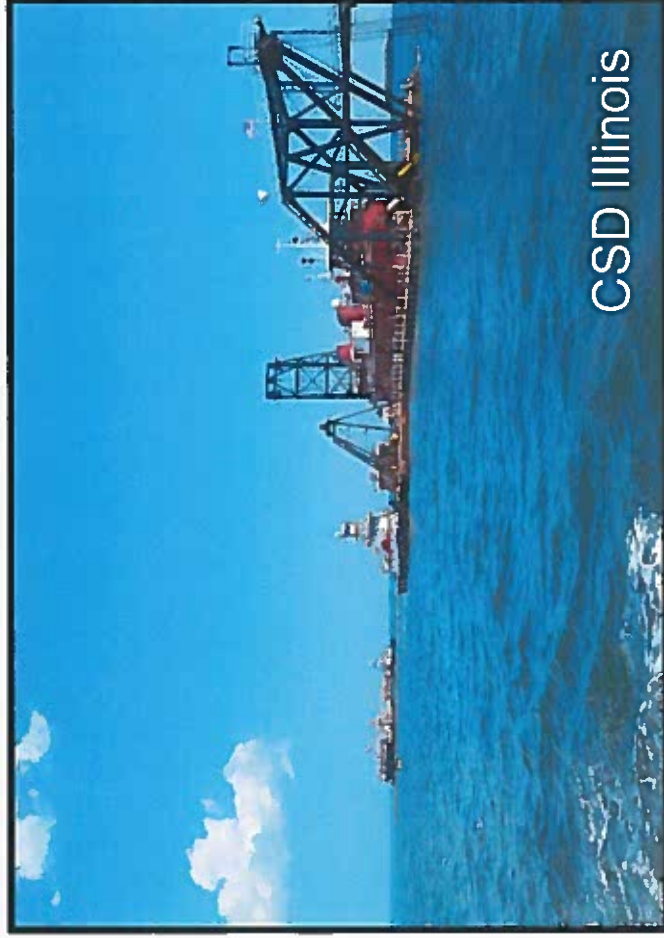
☐ Environmental
 ☐ Navigation
 ☐ Cultural Resources

Savannah Harbor Expansion Project (SHEP)

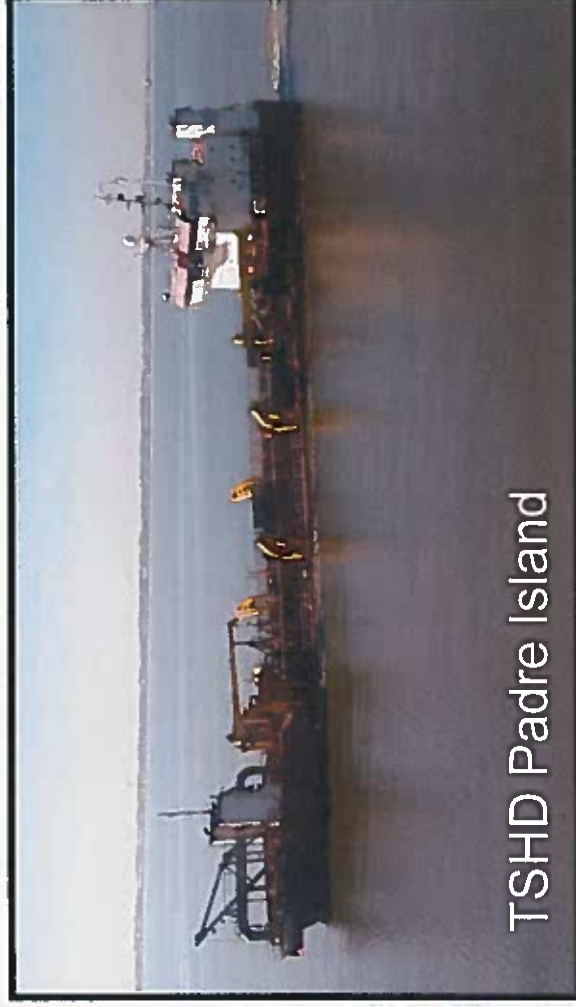
Savannah, Georgia



SHEP Entrance Channel Dredging



CSD Illinois



TSHD Padre Island

Requirement: Deepen the Entrance Channel from -44' MLLW to -49' MLLW and extend the channel 7.1 miles seaward; removing approximately 11 million cubic yards of new work material

4 Mar 2015: Contract awarded to Great Lakes Dredge & Dock

10 Sep 2015: Dredging began with the CSD Alaska

Dredging completed on 1 April 2018; final acceptance completed on 17 May 2018

SHEP Inner Harbor Dredging



Requirement: Deepen the Inner Harbor from -42' MLLW to -47' MLLW; removing approximately 12 million cubic yards of new work material with disposal in DMCAs.

Two contracts to be utilized for completion of deepening of the Inner Harbor for SHEP.

First contract advertisement (IFB) 70+000 to 103+000, anticipated in 2nd Quarter FY2019 with anticipated award in 3rd Quarter FY2019.

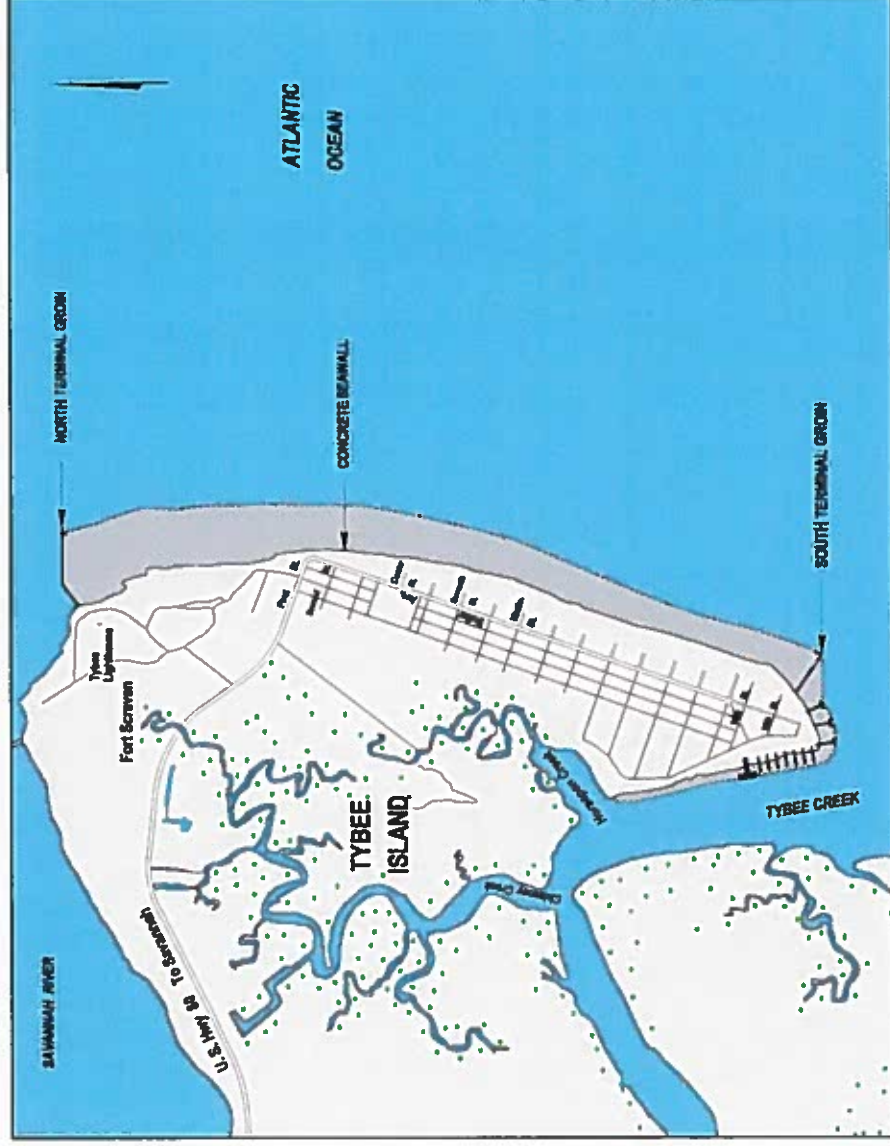
Second contract advertisement (IFB) 0+000 to 70+000, anticipated in 3rd Quarter FY2019 with anticipated award in 1st Quarter FY2020. Work includes the handling of naturally occurring cadmium in sediments requiring special handling.

Tybee Island HIM Supplemental

LOCATION: Tybee Island, Georgia
DREDGE TYPE: Cutterhead
PLACEMENT: Tybee Island Beach
QUANTITY: 2,000,000 CY
DEPTH: NA

BUSINESS TYPE: IFB

ADVERTISE: September 2019
BID OPENING: October 2019
AWARD: November 2019
ISSUE NTP: November 2019
COMMENCE DREDGING:
December 2019
DREDGE COMPLETE: April 2020



Requirement: Full template beach renourishment 1 million cubic yards with incorporation of resiliency features 1 million cubic yards.