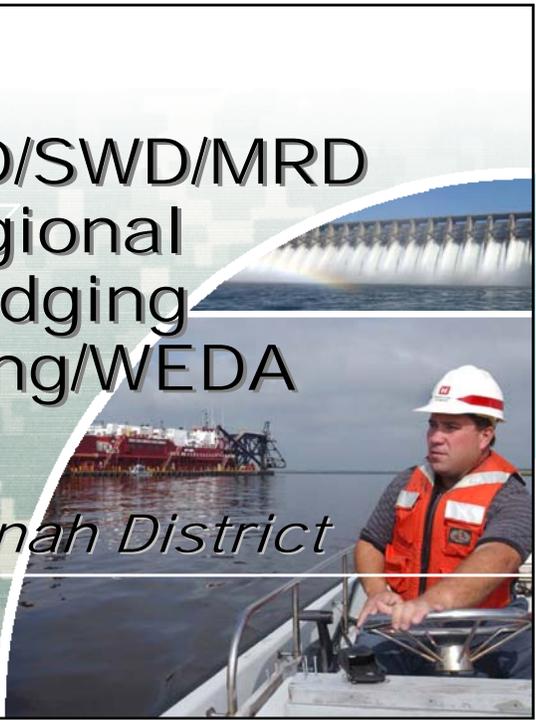


# NAD/SAD/SWD/MRD Regional Dredging Meeting/WEDA

*Savannah District*



US Army Corps of Engineers  
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## *Civil Works & Navigation Boundaries*



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## Navigation Projects



- ◆ Sav'h Harbor 32.5 Miles
- ◆ AIWW 161 Miles
- ◆ Brunswick 24 Miles

**Total 217.5 Miles**



## Scheduled FY10 Dredging Work in Savannah District

South Atlantic Division

		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
<b>Savannah &amp; Brunswick Entrance Channels</b>	BO 6				Sea Turtles screens & observers Est. 3,000K CY								BO 27
<b>Savannah &amp; Brunswick Inner Harbors</b>								Striped bass spawning Est. 6,000K CY					BO 13
<b>Atlantic Intracoastal Waterway</b>													



# Savannah District

## FY 10 Hopper Dredge Program



### *Scheduled FY10 Dredging Work in Savannah District*

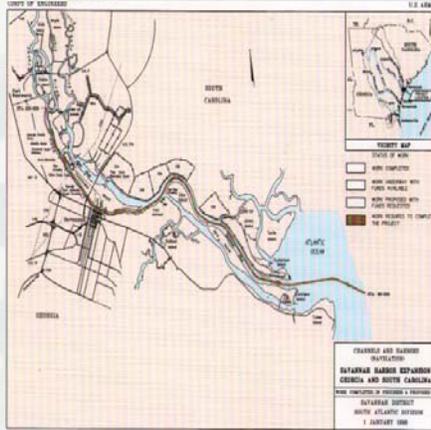
South Atlantic Division

Hopper Dredge  
Maintenance Dredging

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Savannah & Brunswick Entrance Channel	BO 6			Sea Turtles screens & observers Est. 3,000K CY							BO 27	



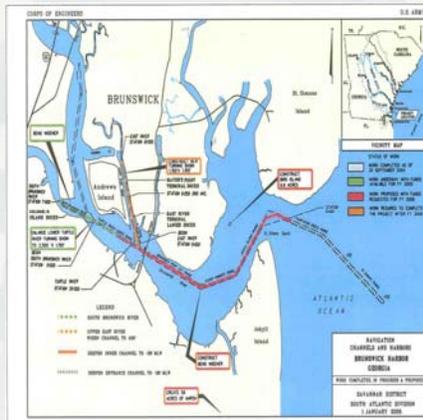
# Savannah District



- Project: Savannah Entrance Channel
- Type of work: Maintenance
- Depth: 42/44 ft
- Width: 600 ft
- Length: 11.4 miles
- Quantity: 500 KCY
- Type of Material: sand/silt/clay
- Placement Areas: Near shore sites
- Distance to Placement Area: up to 11.5 miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Last Dredged: FY09
- Environmental Window: Dec 15- March 31
- Reason for Window: Right Whales and Sea Turtles



# Savannah District



- Project: Brunswick Entrance Channel
- Type Work: Maintenance
- Depth: 36/38 feet
- Width: 500 feet
- Length: 16.8 miles
- Quantity: 2.5 MCY
- Type of Material: Sand/silt/clay
- Placement Areas: EPA approved ocean site and near shore sites
- Distance to Placement Area: up to 19 miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Last Dredged: FY09
- Environmental Window: Jan 1- Feb 28
- Reason for Window: Right Whales and Sea Turtles



# Savannah District

## FY10 Hydraulic Cutter Head Dredge Program



### *Scheduled FY10 Dredging Work in Savannah District*

South Atlantic Division

OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Hydraulic Pipeline Dredge Maintenance Dredging												
Savannah & Brunswick Inner Harbor												
Atlantic Intracoastal Waterway												

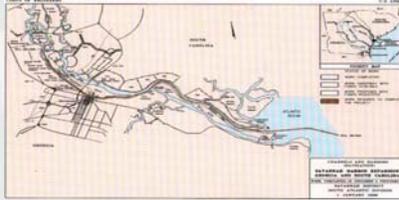
Striped bass spawning  
Est. 6,000K CY

Est. 700K CY

BO 13



# Savannah District



- Project: Savannah & Brunswick Inner Harbors
- Type of work: Maintenance
- Depth: (SH)40/46 ft, (BH)36 ft
- Width: (SH)500 ft, (BH)400 ft
- Length: (SH)21.3 miles, (BH)3 miles
- Quantity: 6.0 mcy
- Type of Material: sand/silt/mud
- Placement Area: Upland placement sites
- Distance to Placement Area: up to 2 miles
- Type of Equipment: Hydraulic cutterhead pipeline
- Small Business Set Aside: No
- Last Dredged: FY09
- Environmental Window: (SH) March 15-May 30 (above Station 63+000) (BH)April 1-August 1
- Reason for Window: (SH)Striped Bass Spawning (BH) Least tern nesting



# Savannah District

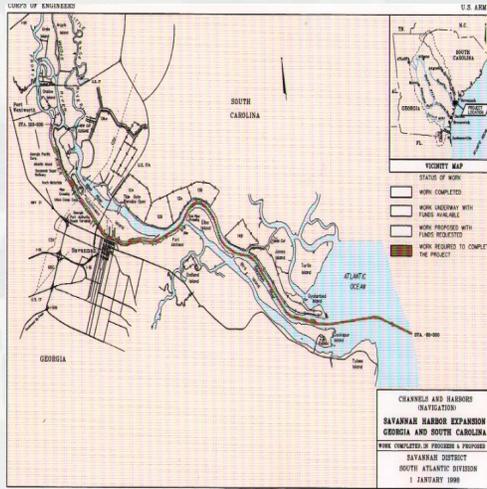


- Project: Atlantic Intracoastal Waterway, Selected Sites
- Type Work: Maintenance (ARRA)
- Depth: 12 feet
- Width: 150 feet
- Cum Length: 13.0 miles
- Quantity: 700.0 KCY
- Type of Material: Sand
- Placement Areas: open marsh sites
- Distance to Placement Area: up to 1 miles
- Type of Equipment: Pipeline
- Small Business Set Aside: Yes
- Last Dredged: FY01
- Environmental Window: None
- Reason for Window: NA





# Savannah Harbor Expansion



Type of Work: New Work  
 Depth: 47'  
 Width: varies  
 Length: 36+ Miles  
 Quantity: 36.6Mcy  
 Type of Material: Hard Sand, Silts and Clay  
 Placement Area: Upland & Open water  
 Distance to Placement Area: up to 15 Miles  
 Type of Equipment: Hopper/Pipeline  
 Small Business Set Aside: No  
 Last Dredged: 2009  
 Schedule: TBD  
 POC: Jason Okane



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