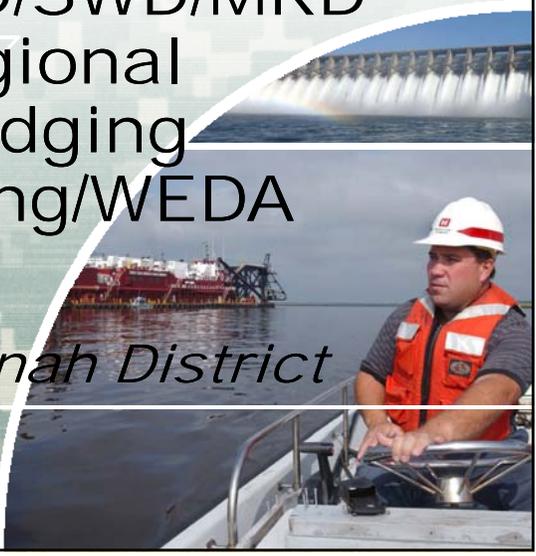


# NAD/SAD/SWD/MRD Regional Dredging Meeting/WEDA

*Savannah District*



US Army Corps of Engineers  
**BUILDING STRONG®**



## *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 FY11 Dredging Work in Savannah District

South Atlantic Division

		OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
<b>Hopper Dredge Maintenance Dredging</b>													
Savannah & Brunswick Entrance Channels	BO 21				Sea Turtles-screens & observers Est. 1,700K CY								BO 27
<b>Hydraulic Pipeline Dredge Maintenance Dredging</b>													
Savannah & Brunswick Inner Harbors	BO 13				Striped bass spawning Est. 6,000K CY								BO 13



# Savannah District

## FY 10 Hopper Dredge Program



### *Scheduled FY11 Dredging Work in Savannah District*

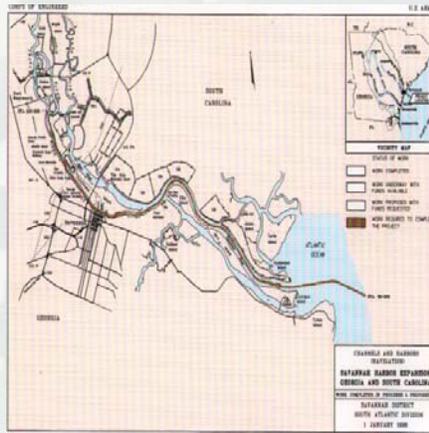
South Atlantic Division

Hopper Dredge  
Maintenance Dredging

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Savannah & Brunswick Entrance Channel	BO 21			Sea Turtles-screens & observers Est. 1,700K CY								BO 27



# Savannah District



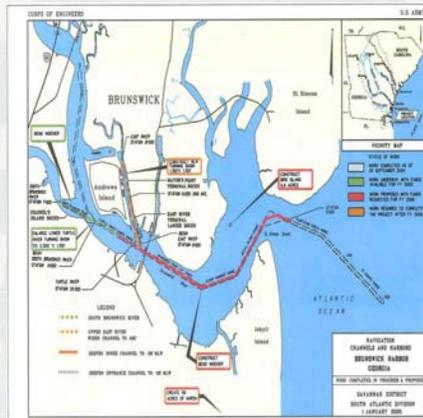
- Project: Savannah Entrance Channel
- Type of work: Maintenance
- Depth: 42/44 ft
- Width: 600 ft
- Length: 11.4 miles
- Quantity: 500 KCY
- Type of Material: sand/silt/clay
- Placement Areas: Near shore sites
- Distance to Placement Area: up to 11.5 miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Last Dredged: FY10
- Environmental Window: Dec 15- March 31
- Reason for Window: Right Whales and Sea Turtles



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# Savannah District



- Project: Brunswick Entrance Channel
- Type Work: Maintenance
- Depth: 36/38 feet
- Width: 500 feet
- Length: 16.8 miles
- Quantity: 1.2 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: FY10
- Environmental Window: Jan 1- Feb 28
- Reason for Window: Right Whales and Sea Turtles



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# Savannah District

## FY11 Hydraulic Cutter Head Dredge Program



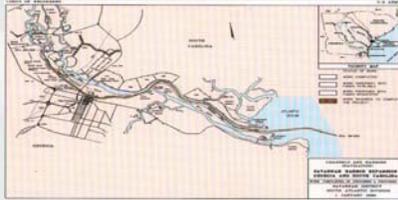
### *Scheduled FY11 Dredging Work in Savannah District*

South Atlantic Division

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
Hydraulic Pipeline Dredge Maintenance Dredging												
Savannah & Brunswick Inner Harbor	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: FY10
- 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



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## 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

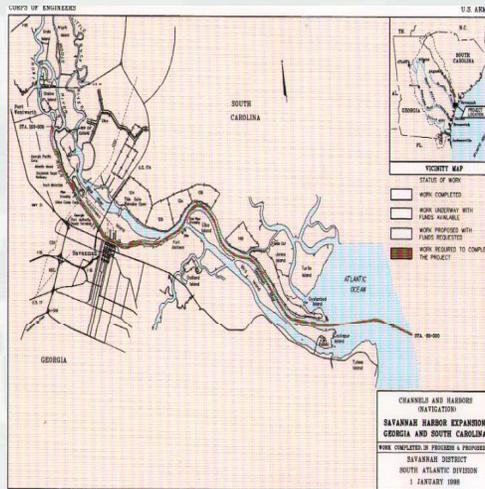


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# Savannah Harbor Expansion



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

