

WEDA Gulf Coast Chapter

Mobile District Dredging Program

George F. Rush, Dredging Project Manager

November 5, 2013



Mobile District FY14 Dredging Program

South Atlantic Division

Updated 07 Oct 2013

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

 Hopper
 Pipeline  Awarded Contract

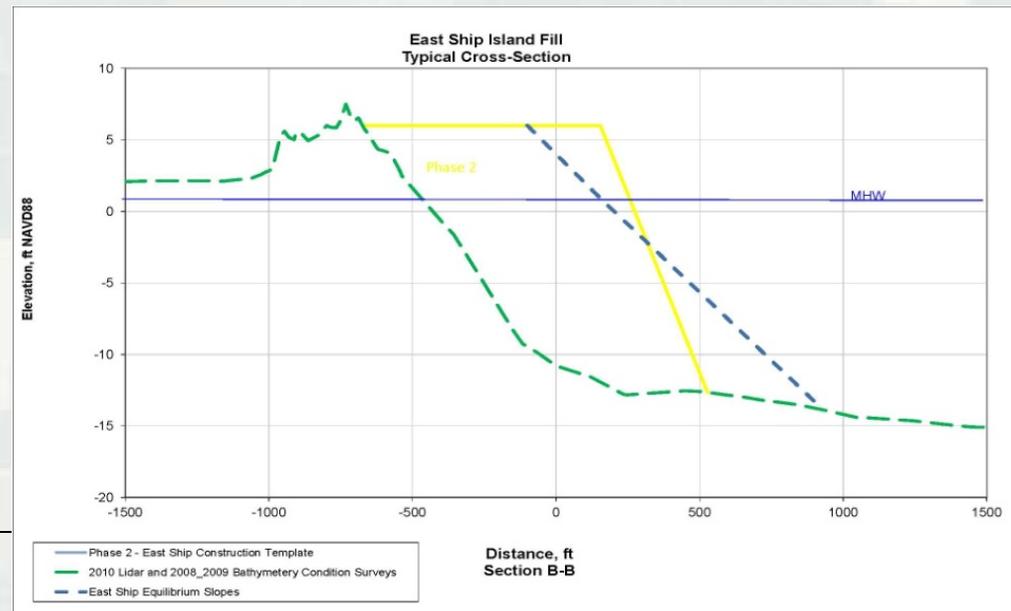
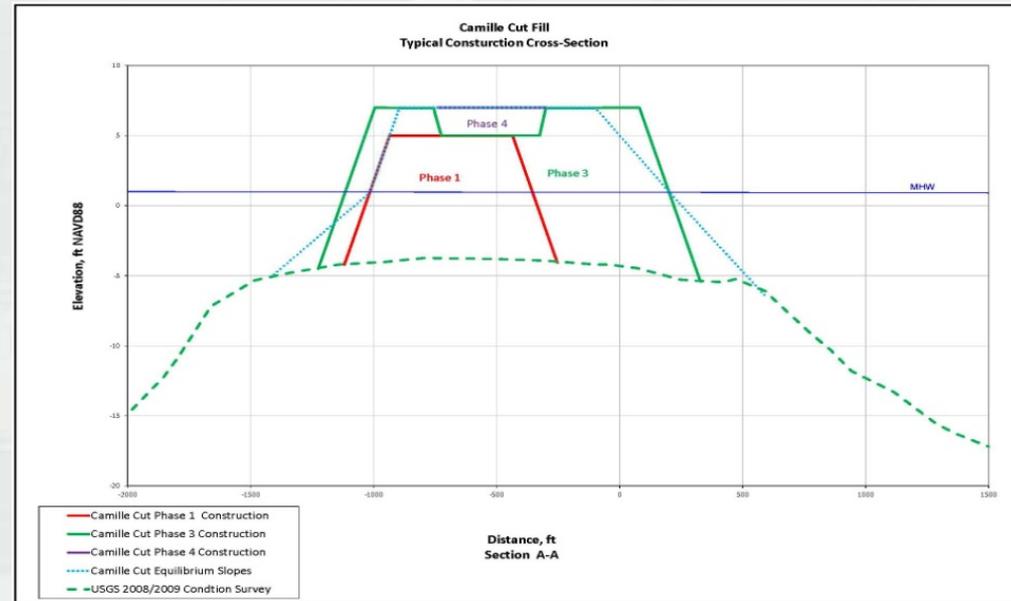
FY 14

Project	Contractor & Dredge	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
Mobile Harbor, AL FY13 #2, Hopper Rental	Dutra Columbia \$8M IDIQ													
										POC - Ashley Kleinschrodt 251-694-3726				
Mobile Harbor, AL FY14 #1, Hopper Rental	Adv 22 Aug 13 BO 13 Apr 14 \$8M IDIQ													
										POC - Ashley Kleinschrodt 251-694-3726				
Mobile Harbor, AL FY14 #2, Hopper Rental	Adv TBD BO TBD \$8M IDIQ			Hurricane Contingency										
										POC - Ashley Kleinschrodt 251-694-3726				
Coastal Cutterhead Rental 24-27-30 inch Cutterhead W91278-12-D-0048	Weeks Marine Captain Frank \$50M IDIQ Contract Exp 6 Feb 14	Gulfport	Pascagoula											
				Mobile									POC - Don Greene 251-694-3730	
Coastal Cutterhead Rental 27-30 inch Cutterhead	Adv Dec 2013 BO TBD \$45M IDIQ													
										POC - Ashley Kleinschrodt 251-694-3726				
Mobile District Rental 24 inch Cutterhead	Inland Kelly L Apparent low \$45M IDIQ													
				GIWW						BWT				
										TTWW	POC - Kelly McElhenney 251-694-3722			
Barrier Island Restoration Petit Bois Borrow Area 1 to Camille C	Adv 28 May2014 Select/Award 27 Jun 14													
Phase 1, 52 wks	\$100M							Aug2014-Aug2015				POC - Don Greene 251-694-3730		
Pascagoula Bar Widening	Adv 18 Oct 13 BO 03 Dec 13 C Contract 1 MCY													
												POC - Kelly McElhenney 251-694-3722		

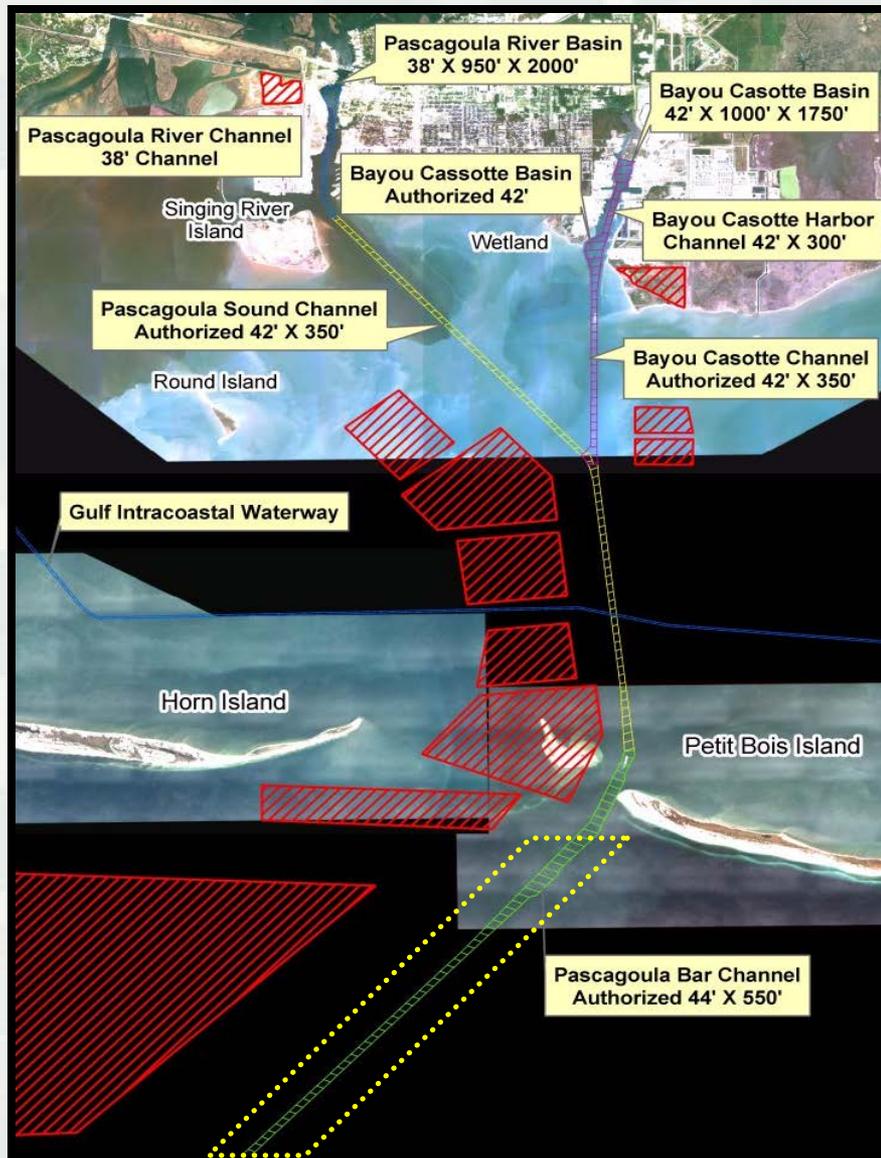
BARRIER ISLAND RESTORATION

Construction Phases

- ▶ Phase 1 (6.1 m.c.y.)
 - Initial closure of Camille Cut
 - Top of Berm = EL. +5 ft NAVD88
 - Crest Width = 500 ft
- ▶ Phase 2 (4.8 m.c.y.)
 - East Ship Island
 - Top of Berm = EL. +6 ft NAVD88
 - Crest Width = 1,100 ft
- ▶ Phase 3 (7.4 m.c.y.)
 - Widen and raise Camille Cut Fill
 - Top of Berm = EL. +7 ft NAVD88
 - Crest Width = 1,000 ft
- ▶ Phase 4 (1 m.c.y.)
 - Cap Camille Cut Fill
 - Finer grained sand



PASCAGOULA BAR WIDENING



- Type of Work: New
- Width: Widen Bar Channel from 450 ft to 550 ft
- Length: 6 Miles
- Quantity: 1Mcy
- Type of Material: Sands and Clay
- Placement Area: Ocean D/A
- Distance to Placement Area: 4 Miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Schedule: B.O. 03 Dec 13



BUILDING STRONG®

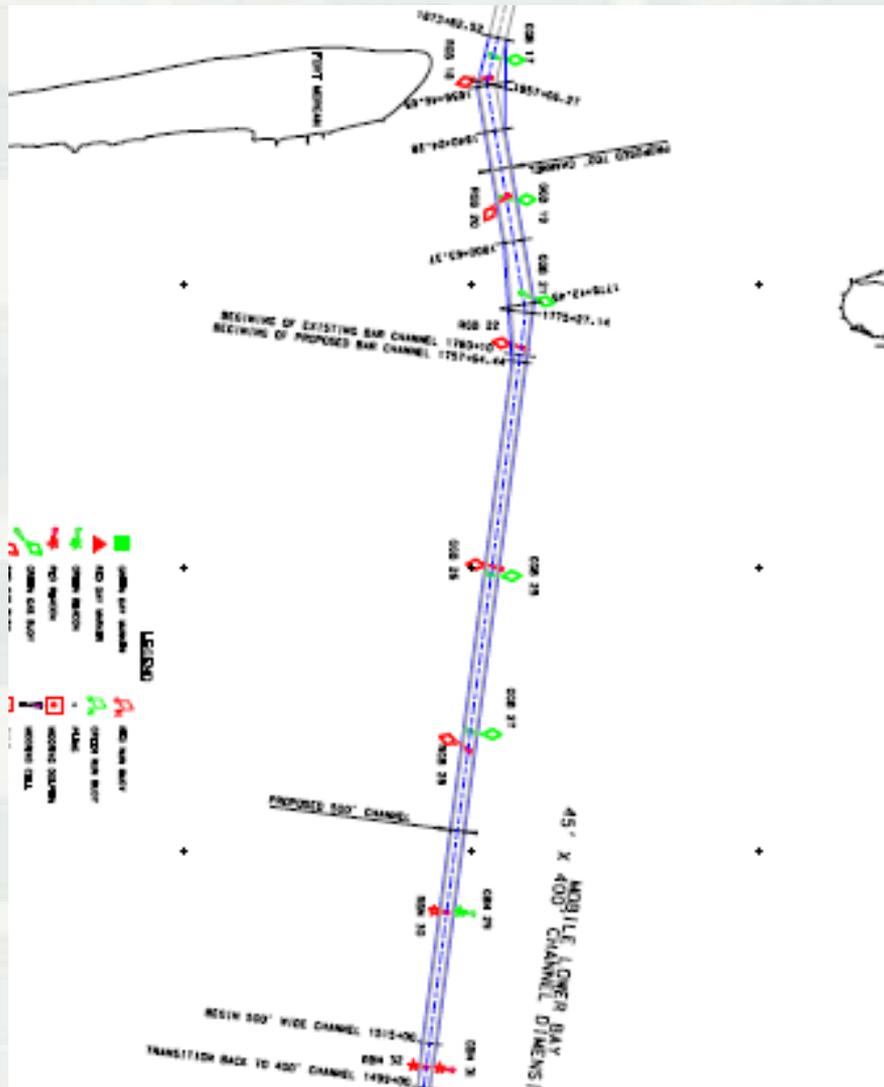
Schedule for FY14-FY18 New Work Dredging For Mobile District

 Hopper
  Pipeline
 Bucket

Project	Qty	FY14	FY15	FY16	FY17	FY18
x(1000)						
Mobile Harbor Widener	1500	Bar and Lower Bay widener				
MsCIP - Barrier Island Renourishment	6000	Petit Bois BA1				
	5000	East Ship Island				
	7000	Petit Bois BA2				
	1000	Ship Island BA				
Walton County, FL Beaches	4000					



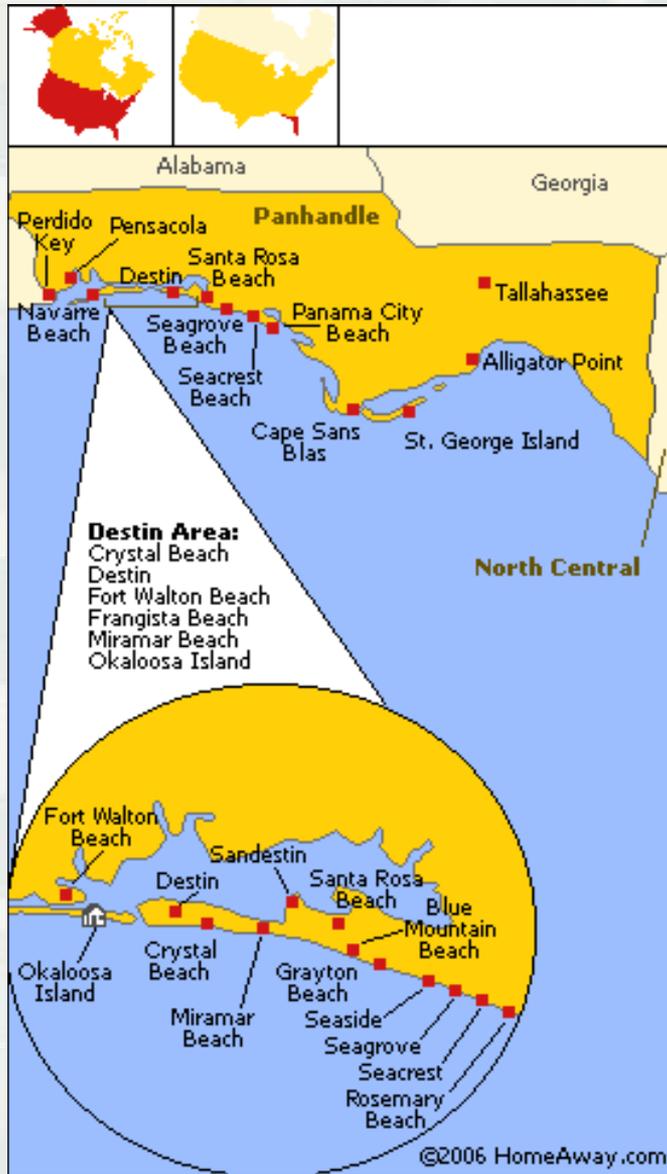
Mobile Bay Widener



- Type of Work: New
- Width: Widen Bar/Lower Bay Channel
- Length: 30,000 ft
- Quantity: 1.5Mcy
- Type of Material: Sand, Silt and Clay
- Placement Area: ODMDS
- Distance to Placement Area: 5 Miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Dredging: Mid FY16



WALTON COUNTY, FLORIDA - BEACHES



- Type of Work: Hurricane Storm Damage Reduction
- Quantity: 4Mcy, 19 Miles
- Distance to Borrow Area: 2 Miles
- Type of Equipment: Hopper
- Small Business Set Aside: No
- Schedule: FY16

