



US Army Corps  
of Engineers  
Jacksonville District

North Atlantic Division (NAD) and South Atlantic Division (SAD)  
**REGIONAL DREDGING MEETING/WEDA**

**Jacksonville District FY09  
Dredging Schedule**

October 7, 2008

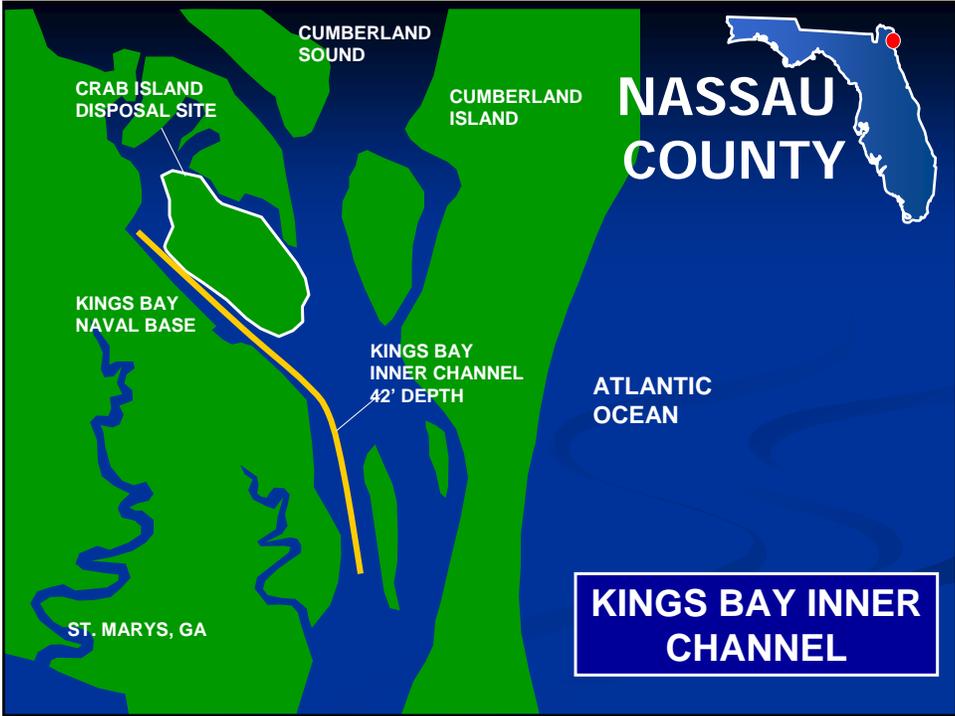
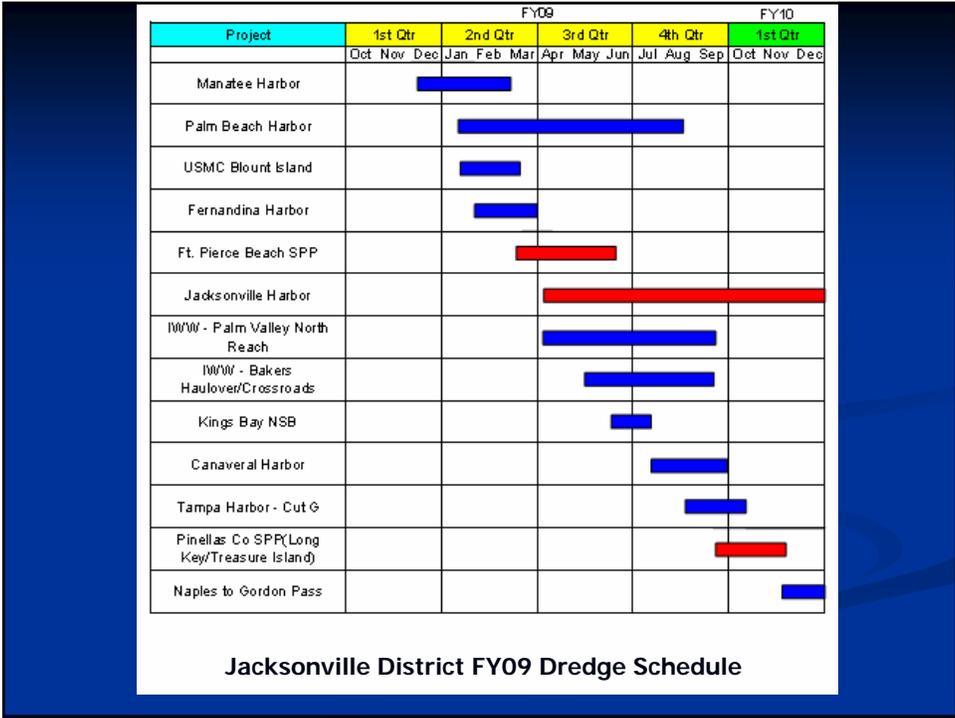
Presented by: Rick McMillen



US Army Corps  
of Engineers  
Jacksonville District

**Overview of SAJ FY09  
Dredging Projects**





**Kings Bay Naval Submarine Base**

Type Work: Maintenance Dredging

Depth: Varies

Width: Varies

Length: approx. 2 Miles

Quantity: 8000,000 CY

Type of Material: Sand & Silt

Placement Area: Upland on the base

Distance to Placement Area: <1 mile

Type of Equipment: Cutter suction

Small business Set Aside: Yes

Last Dredged: 2008

Environmental Window: No

FY 09 Funding: Between approx \$3M

Advertisement Date: 10 January 2009

Bid Opening Date: 18 February 2009

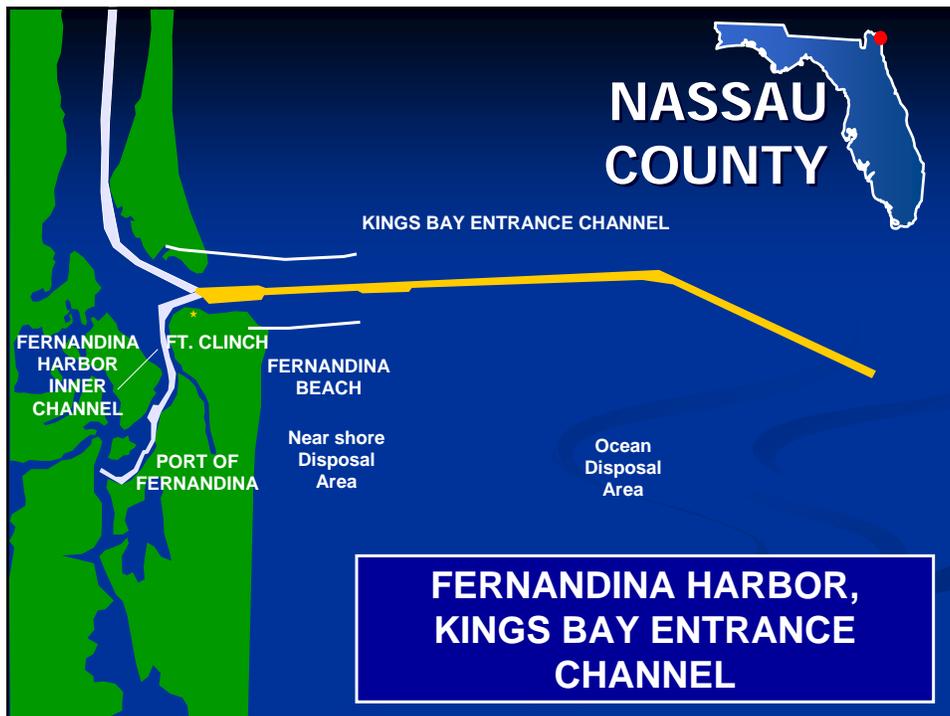
Award Date: 3 March 2009

Dredging Begins: 13 April 2009

Dredging Complete: 14 July 2009

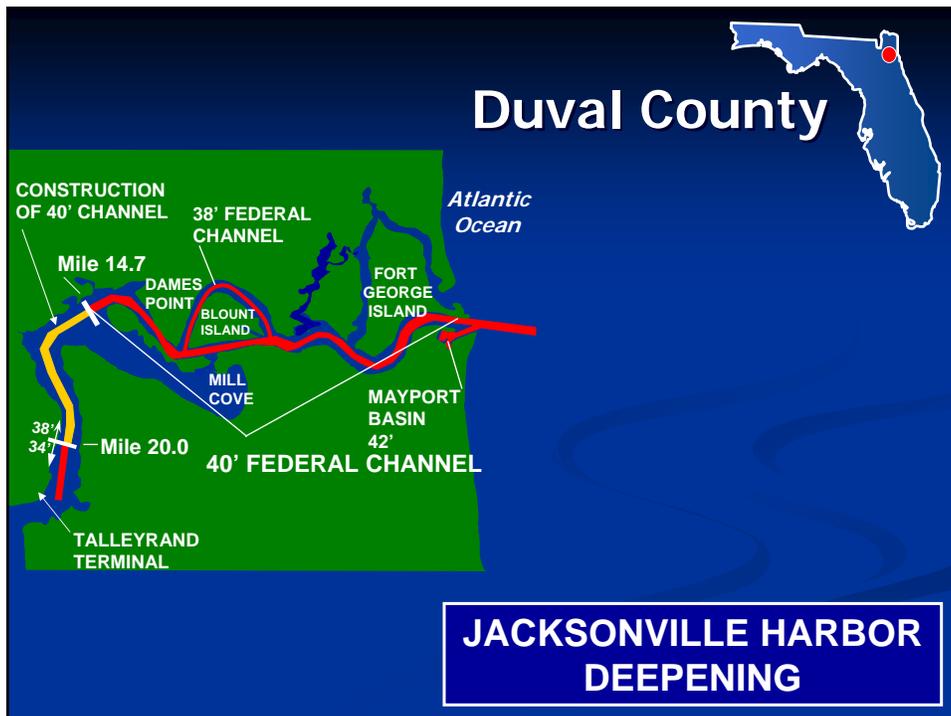
Days to Dredge: 92

POC: Shelley Trulock Ph: 904-232-3292



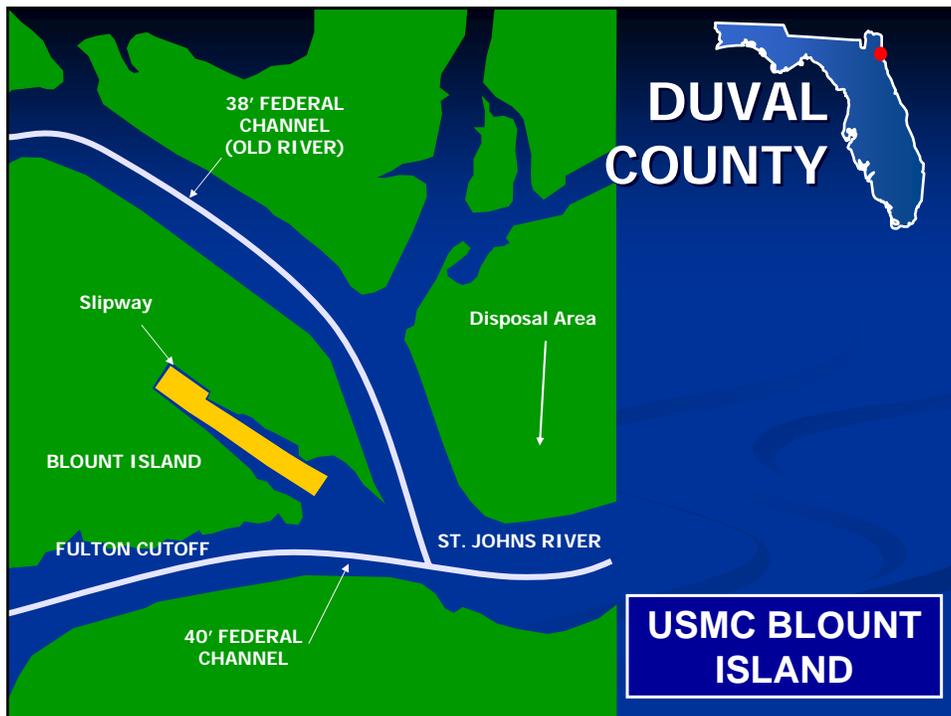
## Fernandina Harbor, Kings Bay Entrance Channel

**Type Work:** Maintenance Dredging  
**Depth:** 49 feet + 2 allowable overdepth  
**Width:** 500 feet  
**Length:** 9 miles  
**Quantity:** approx. 700,000 CY  
**Type of Material:** Sand and silt  
**Placement Area:** Beach/ODMDS  
**Distance to Placement Area:** 13 miles  
**Type of Equipment:** Hopper  
**Small business Set Aside:** No, unrestricted  
**Last Dredged:** Winter 2007  
**Environmental Window:** Yes, Dredging Prohibited 1 April – 14 December  
**Reason for window:** Sea Turtles  
**FY 09 Funding:** Between \$1M and \$5M  
**Advertisement Date:** 1 December 2008  
**Bid Opening Date:** 1 January 2009  
**Award Date:** 15 January 2009  
**Dredging Begins:** 30 January 2009  
**Dredging Complete:** 19 April 2009  
**Days to Dredge:** 80  
**POC:** Veronica Taylor, Contracting Specialist Ph: 904-232-2107



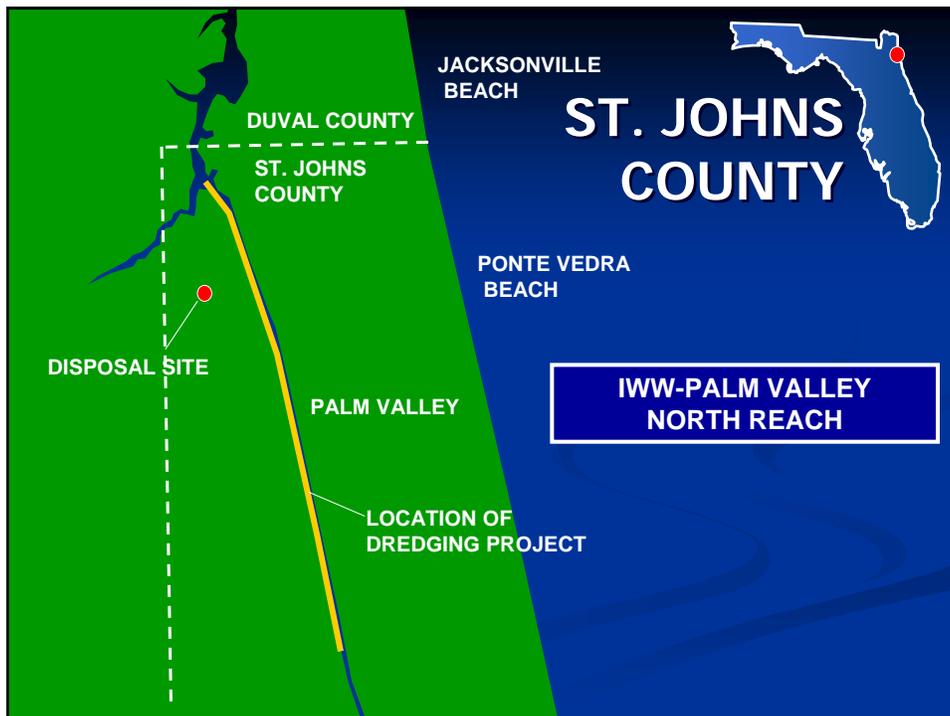
## Jacksonville Harbor Deepening

**Type Work:** New Construction  
**Depth:** 40 feet + 2 allowable overdepth  
**Width:** 200-375 feet  
**Length:** 5.3 miles  
**Quantity:** 2 Million CY  
**Type of Material:** Sand and silt  
**Placement Area:** Upland Disposal  
**Distance to Placement Area:** 6 miles  
**Type of Equipment:** Cutter-suction, Mechanical  
**Small business Set Aside:** No, Unrestricted  
**Environmental Window:** No  
**FY 09 Funding:** \$5 Million or above  
**Advertisement Date:** 20 November 2008  
**Bid Opening Date:** 8 January 2009  
**Award Date:** 8 February 2009  
**Dredging Begins:** 11 April 2009  
**Dredging Complete:** 10 January 2010  
**Days to Dredge:** 270  
**POC:** Steve Ross Ph: 904-232-1363



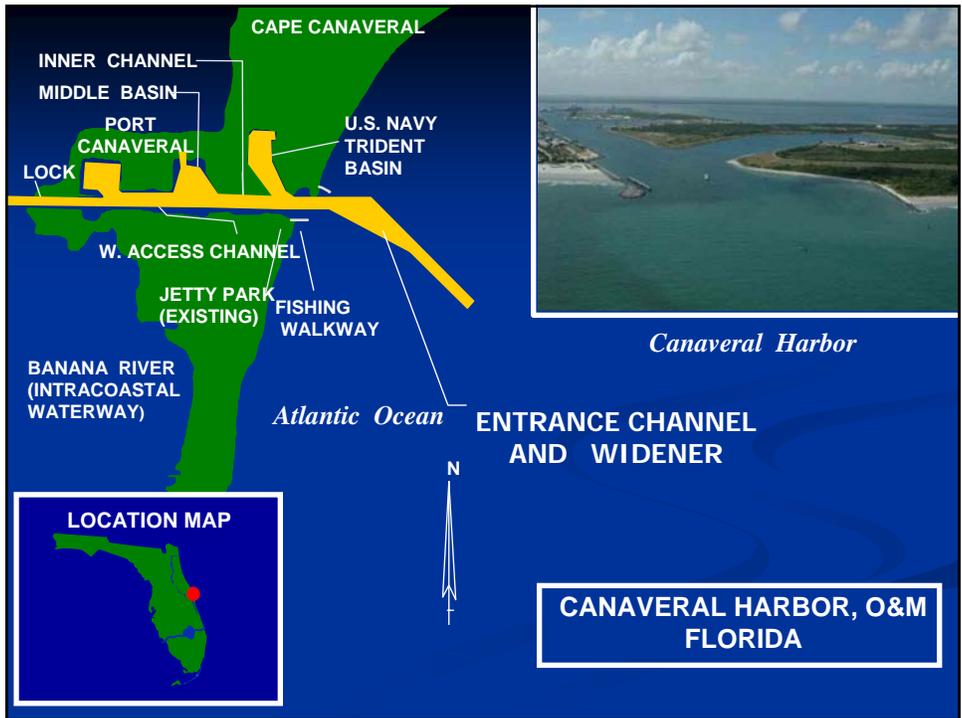
**U.S. Marine Corps – Blount Island**

**Type Work:** Maintenance Dredging  
**Depth:** 38 feet + 2 allowable overdepth  
**Width:** 400 feet  
**Length:** 1 mile  
**Quantity:** 218,000 CY  
**Type of Material:** Sand and silt  
**Placement Area:** Upland  
**Distance to Placement Area:** 2.8 miles  
**Type of Equipment:** All  
**Small business Set Aside:** Yes  
**Last Dredged:** 2007  
**Environmental Window:** No  
**FY 09 Funding:** Between \$1M and \$5M  
**Advertisement Date:** 28 October 2008  
**Bid Opening Date:** 2 December 2008  
**Award Date:** 19 December 2008  
**Dredging Begins:** 15 January 2009  
**Dredging Complete:** 15 March 2009  
**Days to Dredge:** 60  
**POC:** Steve Ross Ph: 904-232-1363



**IWW-Palm Valley North Reach**

Type Work: Maintenance Dredging  
Depth: 11feet  
Width: 125 feet  
Length: 5 miles  
Quantity: 475,000 CY  
Type of Material: Silty Sand  
Placement Area: Upland  
Distance to Placement: 5 miles  
Type of Equipment: Cutter-suction  
Small business Set Aside: No, Unrestricted  
Last Dredged: 1986  
Environmental Window: No  
FY 09 Funding: \$5M  
Adv Date: 10 December 2008  
Bid Op Date: 9 January 2009  
Award Date: 6 February 2009  
Dredging Begins: 7 April 2009  
Dredging Complete: 7 September 2009  
Days to Dredge: 153  
POC: Shelly Trulock Ph: 904-232-3292



**Canaveral Harbor**

Type Work: Maintenance Dredging

Depth: 44 feet + 2 Foot allowable

Width: 400 feet

Length: 2 miles

Quantity: 200,000 CY

Type of Material: Sand

Placement Area: ODMDS/Nearshore/Upland

Distance to Placement Area: 11.5 miles

Type of Equipment: Mechanical

Small business Set Aside: No, unrestricted

Last Dredged: 2008

Environmental Window: Yes, Hopper Dredges prohibited year round

Reason for window: Sea Turtles

FY 09 Funding: Between \$1M and \$5M

Advertisement Date: 15 May 2009

Bid Opening Date: 19 June 2009

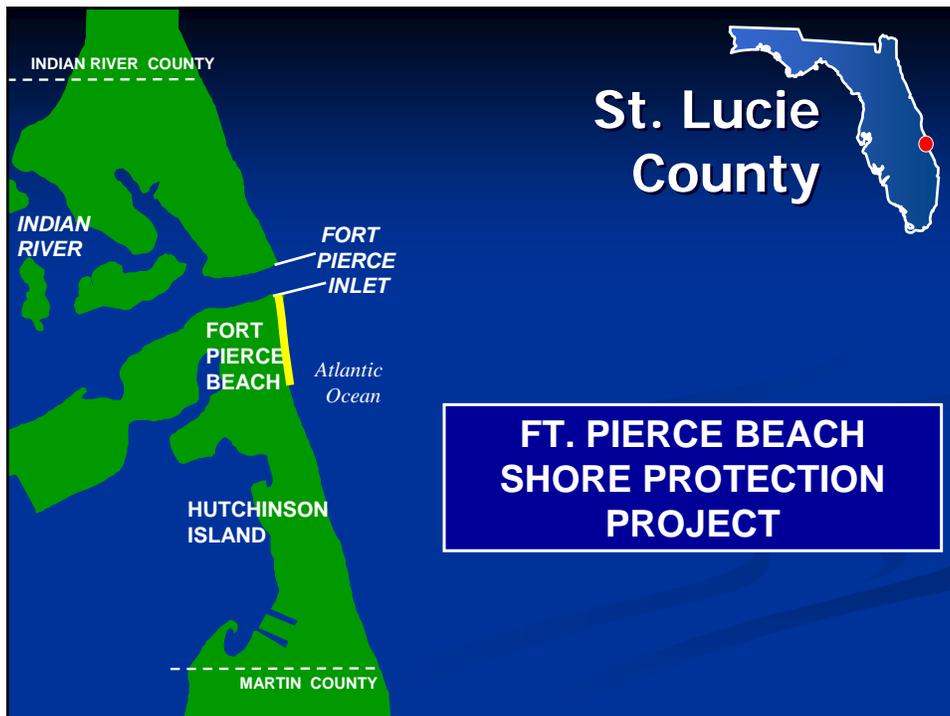
Award Date: 19 July 2009

Dredging Begins: 19 September 2009

Dredging Complete: 30 November 2009

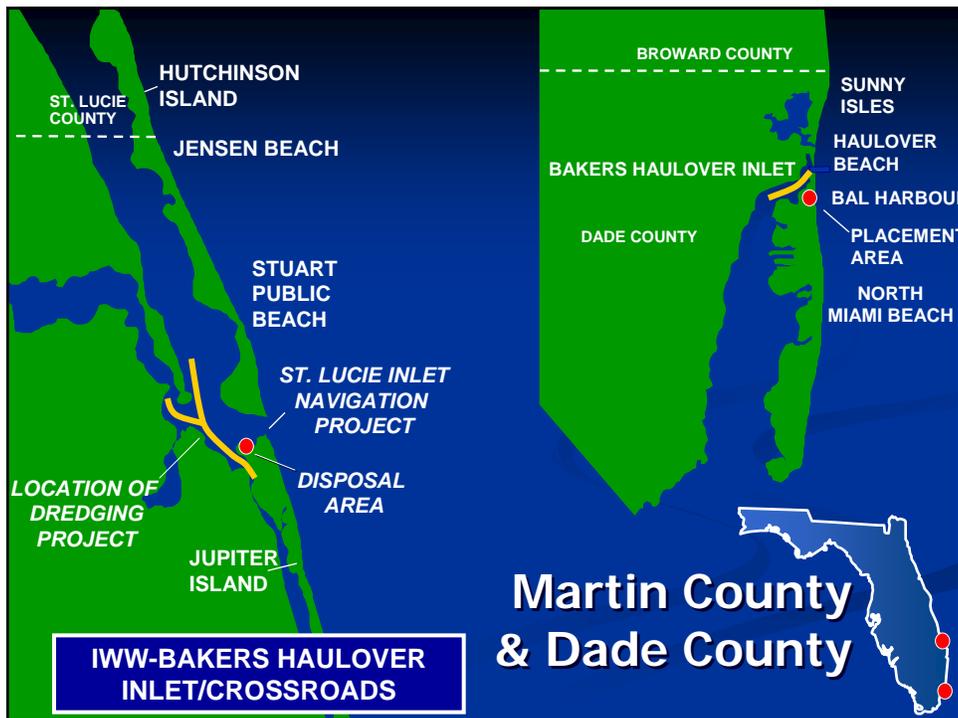
Days to Dredge: 76

POC: Osvaldo Rodriguez Ph: 904-232-2909



## Ft. Pierce Beach Shore Protection Project

**Type Work:** Beach Nourishment  
**Depth:** 40.5 feet max borrow depth  
**Length:** 3000'  
**Quantity:** 350,000 CY  
**Type of Material:** Sand  
**Placement Area:** Beach  
**Distance to Placement Area:** 2.5 Miles  
**Type of Equipment:** Hopper  
**Small business Set Aside:** No, Unrestricted  
**Environmental Window:** Yes, 30 April – 1 November  
**Reason for window:** Sea Turtle Hatching  
**FY 09 Funding:** \$1-\$5 Million  
**Advertisement Date:** 05 November 2008  
**Bid Opening Date:** 17 December 2008  
**Award Date:** 14 January 2008  
**Dredging Begins:** 10 March 2009  
**Dredging Complete:** 11 April 2009  
**Days to Dredge:** 30  
**POC:** Jason Spinning Ph: 904-232-1231



**IWW- Bakers Haulover/Crossroads**

Type Work: Maintenance Dredging  
Depth: 11 feet  
Width: 125 Feet  
Length: 2 miles  
Quantity: 200,000 CY  
Type of Material: Sand & Silt  
Placement Area: Upland/Beach  
Distance to Placement: 2 miles  
Type of Equipment: Cutter-suction  
Small business Set Aside: Yes  
Last Dredged: 2005  
Environmental Window: No  
FY 09 Funding: Between \$1-\$5M  
Adv Date: 13 January 2009  
Bid Op Date: 28 February 2009  
Award Date: 29 March 2009  
Dredging Begins: 15 May 2009  
Dredging Complete: 7 September 2009  
Days to Dredge: 115  
POC: Shelly Trulock Ph: 904-232-3292



### Palm Beach Harbor

Type Work: Maintenance Dredging

Depth: 33 feet & 35 feet

Width: Ranges from 300 to 400 feet

Length: 1.8 miles

Quantity: 150,000 CY

Type of Material: Sand

Placement Area: Beach

Distance to Placement Area: .6 miles

Type of Equipment: Hopper

Sole Source Hub Zone to B & B Dredging – J & A approved

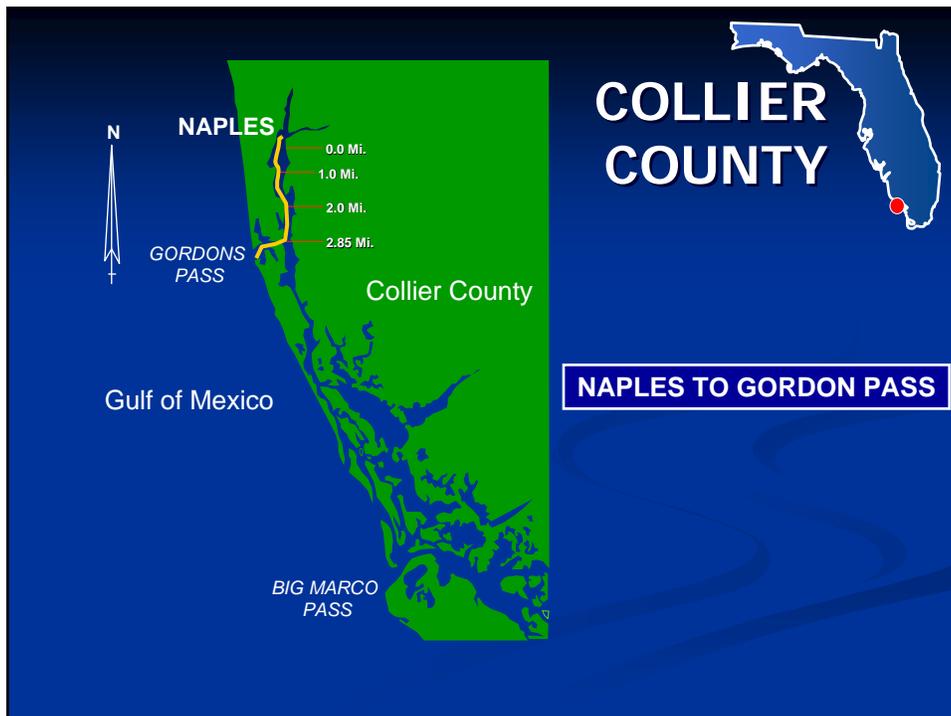
Last Dredged: 2008

Environmental Window: Yes, Dredging Prohibited 1 May – 31 October

Reason for window: Nesting Sea Turtles

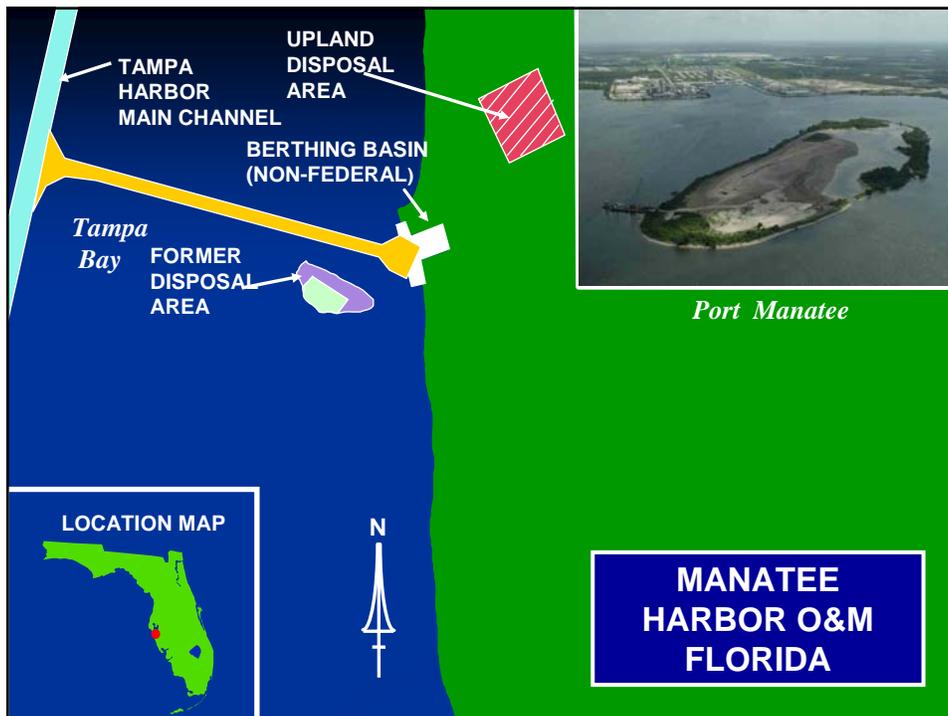
FY 09 Funding: Between \$2M and \$3.5M

POC: Jason Spinning Ph: 904-232-2798



**Project: Naples to Gordon Pass:**

**Type Work:** Maintenance Dredging  
**Depth:** 12 feet + 2 feet allowable overdepth  
**Width:** 100 - 150 feet  
**Length:** 1 miles  
**Quantity:** 50,000 – 80,000 CY  
**Type of Material:** Sand/Silt  
**Placement Area:** Beach Placement  
**Distance to Placement:** 1 mile  
**Type of Equipment:** Cutter-suction  
**Small business Set Aside:** Yes  
**Last Dredged:** 2006  
**Environmental Window:** No  
**FY 09 Funding:** \$1 - \$3 M  
**Adv Date:** 1 March 2009  
**Bid Op Date:** 1 April 2009  
**Award Date:** 1 May 2009  
**Dredging Begins:** 1 July 2009  
**Dredging Complete:** 1 September 2009  
**Days to Dredge:** 45  
**POC:** Jason Spinning Ph: 904-232-1231



## Manatee Harbor

Type Work: Maintenance Dredging

Depth: 40 feet

Width: 400 feet

Length: 3 miles

Quantity: 250,000 CY

Type of Material: Sand, Clay and shell

Placement Area: Upland Disposal Site

Distance to Placement Area: 3 miles

Type of Equipment: Cutter-suction

Small Business Set Aside: No, unrestricted

Last Dredged: 2002

Environmental Window: No

FY 07, 08, 09 Funding: Between \$4M and \$5M

Advertisement Date: 27 August 2008

Bid Opening Date: 21 October 2008

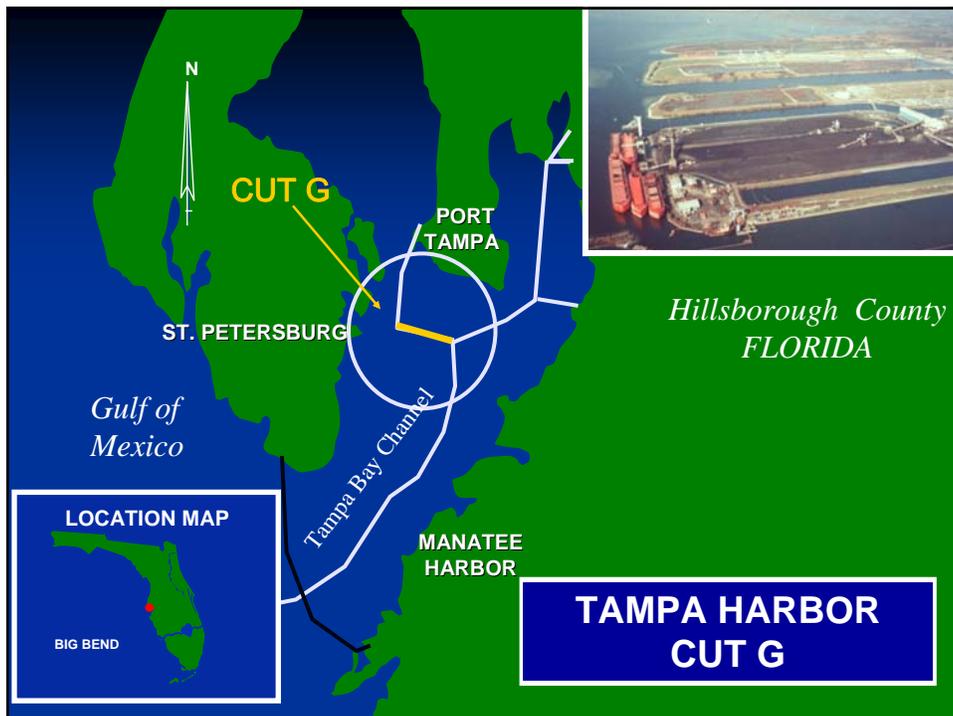
Award Date: 21 November 2008

Dredging Begins: 21 January 2009

Dredging Complete: 21 April 2009

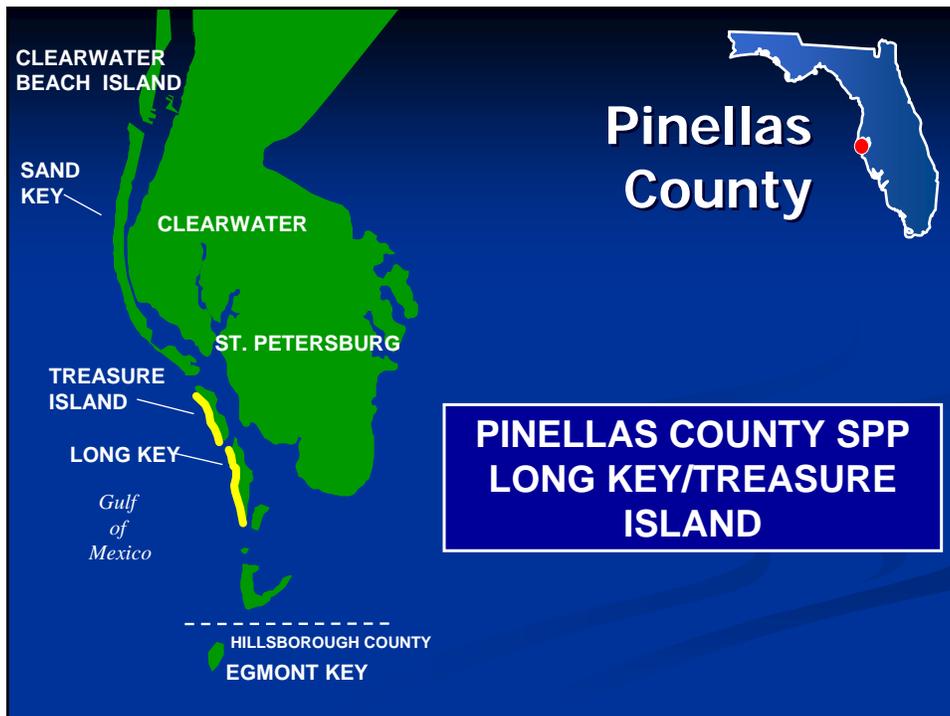
Days to Dredge: 103

POC: Osvaldo Rodriguez 904-232-2909



### Tampa Harbor Cut G

Type Work: Maintenance  
Depth: 34 feet + 2 feet allowable overdepth  
Width: 400 feet  
Length: TBD  
Quantity: TBD  
Type of Material: Sand & Silt  
Placement Area: MacDill Borrow Pit  
Distance to Placement: 3.5 miles  
Type of Equipment: Cutter-suction  
Small business Set Aside: TBD  
Last Dredged: 2000  
Environmental Window: No  
FY 09 Funding: \$3M  
Adv Date: 15 June 2009  
Bid Op Date: 16 July 2009  
Award Date: 27 August 2009  
Dredging Begins: 27 October 2009  
Dredging Complete: 27 December 2009  
Days to Dredge: TBD  
POC: Jackie Keiser Ph: 904-232-3915



**Pinellas County Shore Protection Project (Long Key, Treasure Island)**

**Type Work:** Beach nourishment  
**Depth:** 14 feet max borrow depth  
**Length:** 7000 feet  
**Quantity:** 340,000 CY  
**Type of Material:** Sand  
**Placement Area:** Beach  
**Distance to Placement Area:** 3 miles  
**Type of Equipment:** Cutter-suction  
**Small business Set Aside:** No, Unrestricted  
**Environmental Window:** None  
**FY 09 Funding:** \$1-\$5 Million  
**Advertisement Date:** 1 December 2008  
**Bid Opening Date:** 1 January 2009  
**Award Date:** 1 February 2009  
**Dredging Begins:** 1 April 2009  
**Dredging Complete:** 1 July 2009  
**Days to Dredge:** 90  
**POC:** Jackie Keiser Ph: 904-232-3915