

# Shallow Draft Dredging Activities in the Savannah District

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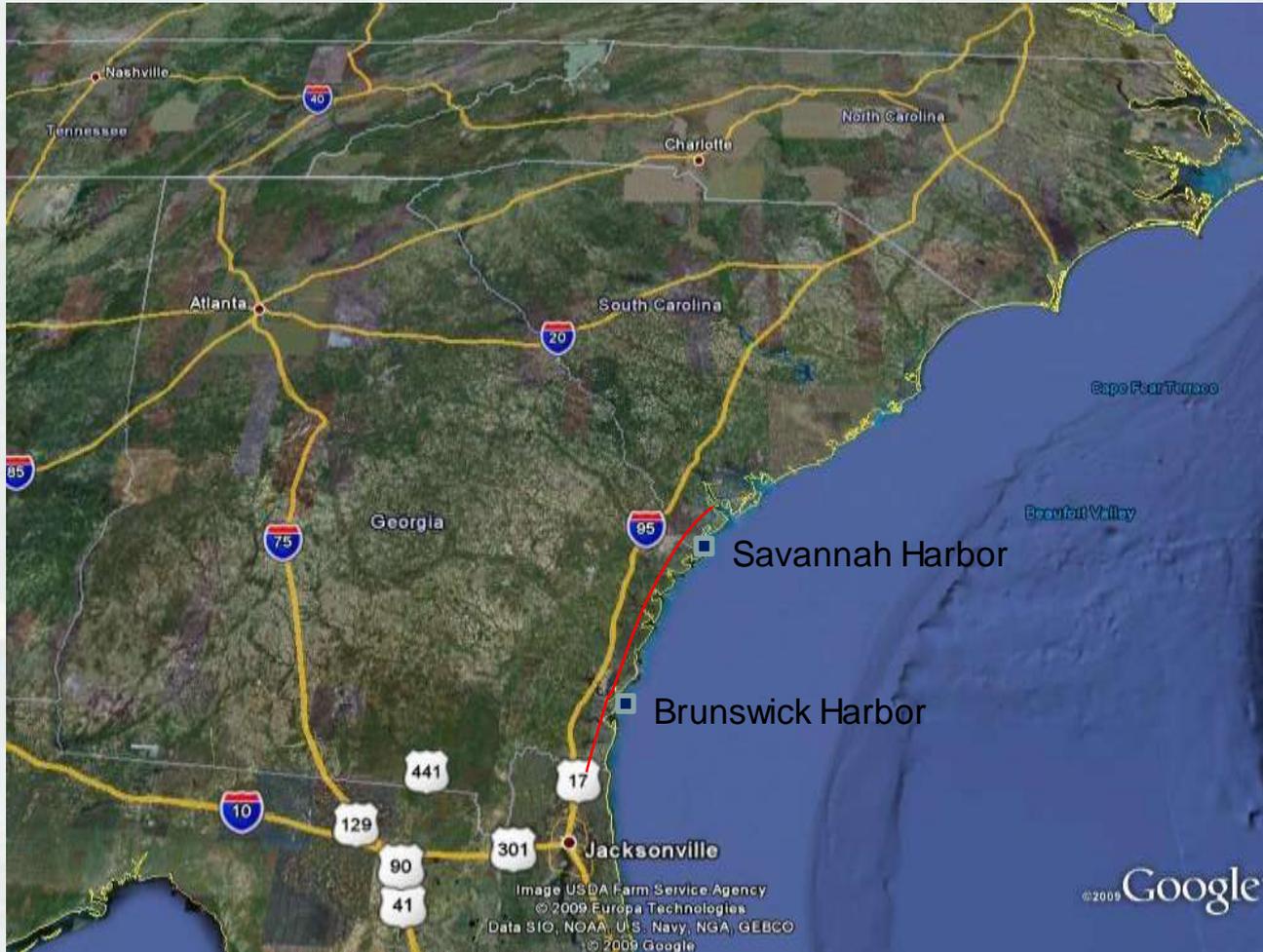


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# District Overview



# Shallow Draft Dredging Projects

## Atlantic Intracoastal Waterway

- Port Royal Sound, SC to Cumberland Sound, GA/FL
- 12 feet
- Ideally biannually at selected sites(FY2009 ARRA)
- Environmental windows/restrictions
- 1.2 Million CY
- Sand to fluid mud
- Mixed - some upland, open marsh, open water
- At the present time, working a new DMMP and updating NEPA Documents



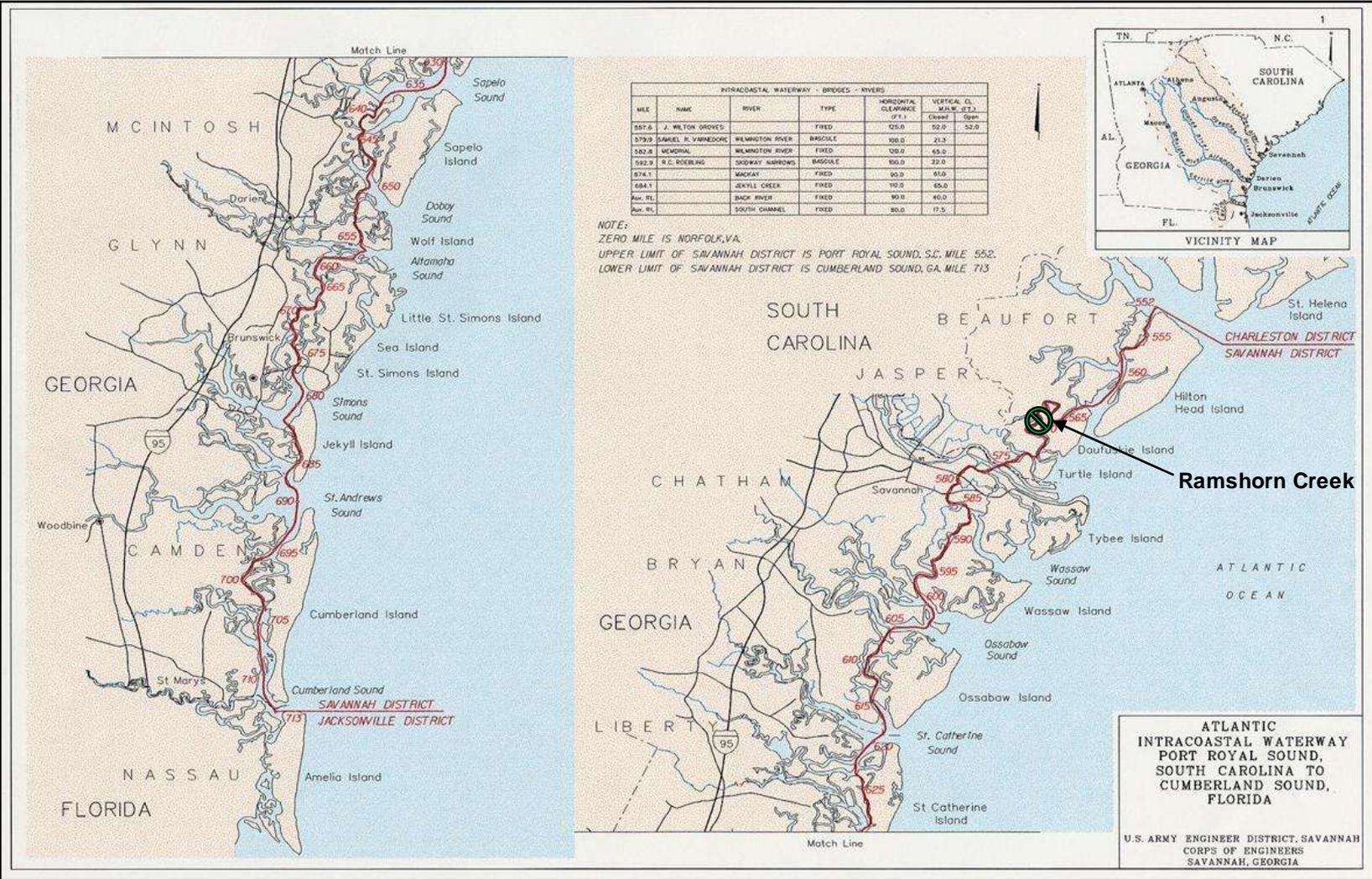
# Shallow Draft Dredging Projects

## AIWW, Selected Sites

- Ramshorn Creek
- 12 feet
- Once every 14 years
- No environmental windows or restrictions
- 34,000 cy
- Sand –Silt mix
- Possible near shore placement on Daufuskie Island or Hilton Head Island beaches
- Need to work with South Carolina DEHEC on concept



# Atlantic Intracoastal Waterway



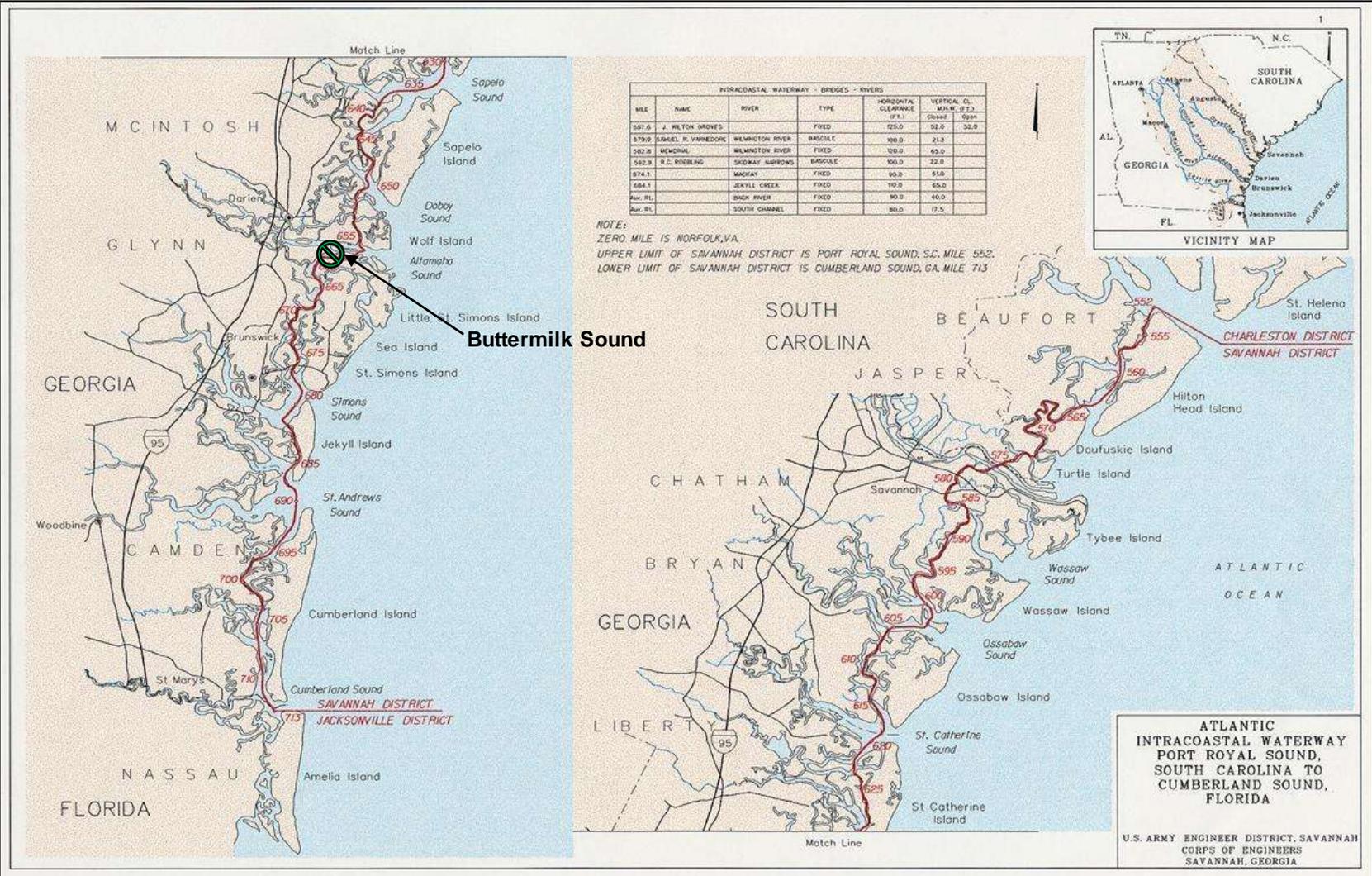
# Shallow Draft Dredging Projects

## AIWW, Selected Sites

- Buttermilk Sound
- 12 feet
- Once every 3 years
- No environmental windows or restrictions
- 217,000 cy
- Sand –Silt mix
- Possible near shore placement on Pelican Spit
- Will need to work with Georgia CRD on the concept



# Atlantic Intracoastal Waterway



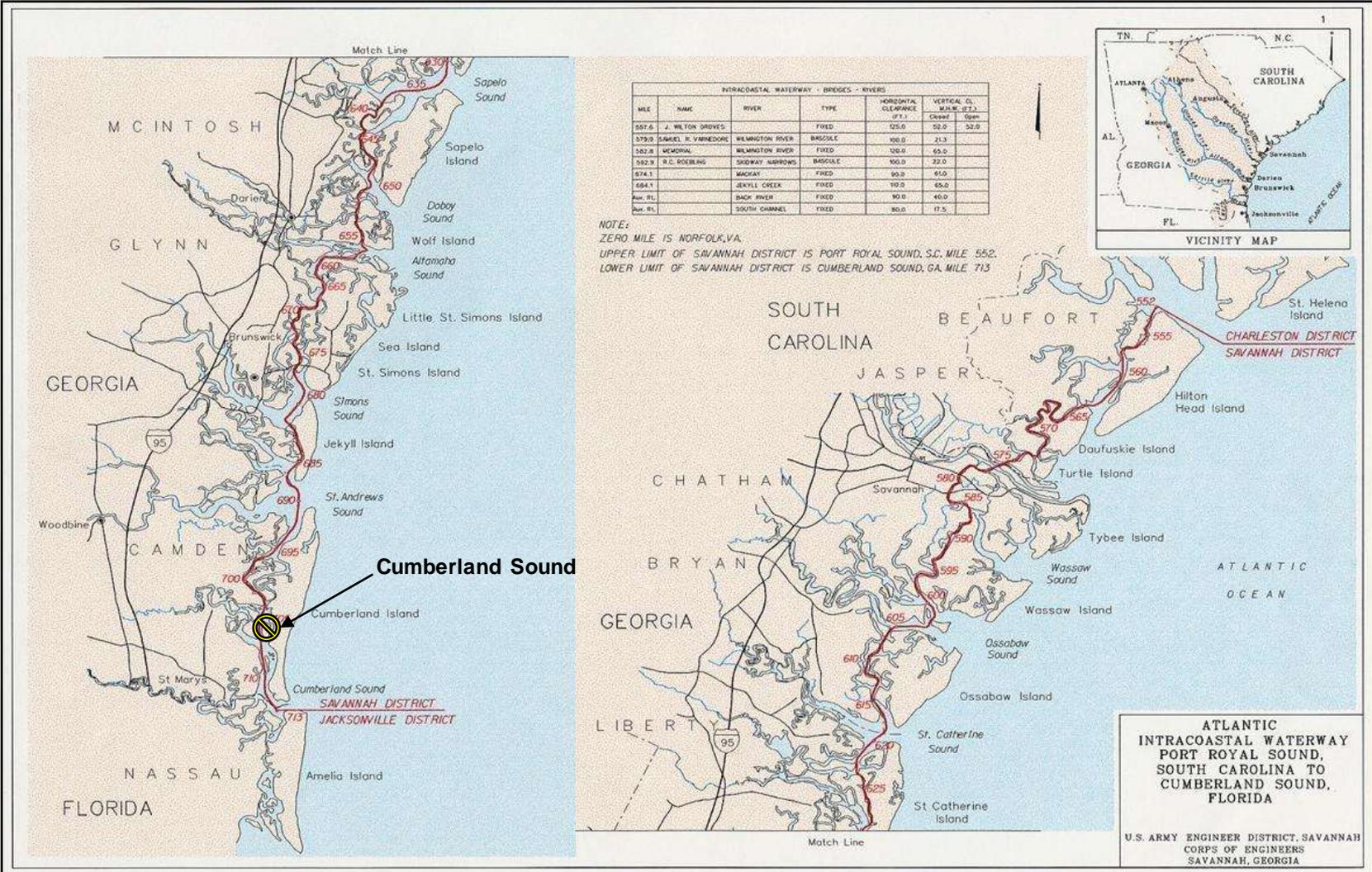
# Shallow Draft Dredging Projects

## AIWW, Selected Sites

- Cumberland Sound from Mile 707 to Mile 708
- 12 feet
- Once every 18 years
- No environmental windows or restrictions
- 47,000 cy
- Sand –Silt mix
- Possible near shore placement on Amelia Island beaches
- Must work agreement between Georgia and Florida



# Atlantic Intracoastal Waterway



# Discussion Points

- These three sites were selected for possible use of Government small dredge plant type
- All clearance to perform the work are still needed to be completed
- Dredge funds are also need to perform the work

