



**US Army Corps
of Engineers**
Charleston District

Project Fact Sheet

Atlantic Intracoastal Waterway, SC

Entire East Coast of SC

P2#: 476894

Congressional Districts: Mark Sanford (SC-1) Tom Rice (SC-7)

Appropriation: Operation & Maintenance
Phase: NA
Business Line: Navigation

Authority: Multiple River and Harbor Acts, Beginning 1890, Latest RHA of 1945 (P.L. 14)

Location Description: The Atlantic Intracoastal Waterway, a naturally protected navigation route that generally parallels the Atlantic coast between Norfolk, VA, and the St. John's River in Florida.

Project Description: The AIWW was constructed in the early 1940's and South Carolina's portion runs a distance of 210 miles and has an authorized depth of 12 feet. Charleston District maintains approximately 90 small to medium-sized disposal areas along the AIWW totaling 2,399 acres. The AIWW is divided into 3 reaches in SC. In order to restore the AIWW to the authorized depth of 12 feet over a period of approximately 3 years, the estimated annual appropriation needed is \$6.0 million. Once we have reached the authorized depth, the estimated annual appropriation needed to maintain the AIWW in SC is approximately \$4.5 million.

Current Status: As of 27 November 2018 – The District received \$200k in FY18 Presidents Budget/Work Plan and \$9.4M in Supplemental O&M funding from recent hurricane impacts. The District received \$3.5M in the FY19 Presidents Budget and another \$3.5M in the FY19 Work Plan. The Supplemental funding was used to award AIWW Dredging Phase 2 from Georgetown to Charleston. The construction of this project is expected to last into late summer 2019. Currently, the District is expected to complete the Breach Inlet Dike Raising and AIWW Dredging Phase 1 from Charleston to Port Royal by February 2019. Funding received in FY19 will be used to award a construction contract that will enable the District to continue to maintain the AIWW. In parallel to the FY19 contract award, we are developing an environmental assessment for potential placement of dredged material in addition to upland placement.

Sponsor: NA

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