

Project Fact Sheet

Myrtle Beach, SC

Horry & Georgetown Counties, SC

P2#: 113069

Congressional Districts: Tom Rice (SC-7)

Appropriation: Phase: Business Line:

Construction Construction Storm Damage Reduction

Authority: Section 101, P.L. 101-640

Location The project is located along the coast of Horry County, South Carolina, and a small portion of adjacent

Description: Georgetown County, South Carolina.

Project Description:

The project reduces the risk of coastal storm-induced damages to people and property along the Grand Strand. Congress authorized the project in the Water Resources Development Act of 1990. Funding is cost-shared 65% Federal and 35% non-Federal. The project encompasses three separable reaches with different non-Federal sponsors for each reach. During the 50-year period of analysis, there are five 8-year or 10-year periodic nourishments depending on the reach. The timing and amount of material are dependent on the performance of the project versus the frequency and severity of the storms impacting the area. The original nourishment, constructed from 1996 to 1998, placed 6.4 million cubic yards of material at a cost of \$51.3 million over a total project reach of 25.4 miles. The first periodic nourishment, constructed from November 2007 to January 2009, placed 3.3 million cubic yards of material at a cost of \$37.5M.

Current Status:

As of 15 April 19 - Impacts from Hurricanes Matthew, Irma and Florence on the southeast Atlantic coastline were documented in project information reports (PIRs) for each of the three reaches of the Myrtle Beach project. The purpose of the report is to document the impacts and support a decision regarding whether Federal rehabilitation assistance from the Corps is needed and cost effective. The Myrtle Beach contract for damages due to Hurricanes Matthew and Irma was awarded in June 2018. The contractor has completed work in the City of Myrtle Beach (Reach 2). The rehabilitation from Hurricane Florence in North Myrtle Beach (Reach 1) will begin in May and expected to be complete by early June. The rehabilitation from Hurricane Florence in Garden City/Surfside (Reach 3) will begin right after the work in North Myrtle Beach (Reach 1) is complete and expected to last 1 month. The District received a request from all three project sponsors to reformulate the project under a general re-evaluation report.

FY20 Capability:

President's Budget Amt: \$0

Sponsor: City of North Myrtle Beach, City of Myrtle Beach, and Horry County, SC

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