



**US Army Corps
of Engineers**
Charleston District

Project Fact Sheet

Myrtle Beach, SC

Horry & Georgetown Counties, SC

P2#: 113069

Congressional Districts: Tom Rice (SC-7)

Appropriation: Construction

Phase: Construction

Business Line: Coastal Storm Risk Management

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

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

Project 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. Due to coastal storms, the second periodic nourishment was predominately funded from Flood Control & Coastal Emergencies (FCCE) supplemental funding which did not require a cost share by local sponsors. This work was accomplished from June 2017 to July 2019 and placed 3.6 million cubic yards of material at a cost of \$77M.

Status As of 10 November 2022 - The District received funding to complete project information reports due to the impacts from Hurricane Ian. The analysis is scheduled to be complete in late December/early January and will provide a recommendation on whether the project qualifies for emergency rehabilitation funding.

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

Project Manager

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