



US Army Corps
of Engineers
Charleston District

Project Fact Sheet

Charleston Peninsula Study

Charleston County

P2#: 474899

Congressional Districts: Nancy Mace (SC-01) James Clyburn (SC-6)

Appropriation: Investigations
Phase: Feasibility
Business Line: Flood Risk Management

Authority: PL 115-123

Location Description: The project is located in the City of Charleston, Charleston County, South Carolina, specifically the Peninsula area that is surrounded by the Ashley and Cooper Rivers.

Project Description: The Charleston Peninsula Coastal Storm Risk Management (CSRM) Study purpose is to investigate potential structural and nonstructural solution sets in terms of coastal storm risk management. Coastal storm risk management seeks to address coastal storm and flood risk to vulnerable populations, property, ecosystems, and infrastructure along the coast. The Charleston Peninsula, South Carolina has high levels of risk and vulnerability to coastal storms which will be exacerbated by a combination of sea level rise and climate change over the period of analysis.

Current Status: As of 14 April 2021 - The Charleston District and City of Charleston executed a Feasibility Cost Sharing Agreement on October 10, 2018. The feasibility study is 100% federally funded under the recent Bipartisan Budget Act of 2018. The District requested a 3x3x3 exemption request for additional study time (10 months) and funding (\$710k). This will allow the study to move from an environmental assessment to environmental impact statement. Based on agency and public comments received from the initial review period, it was concluded that the study will not be able to identify clear mitigation requirements for the wetland, cultural and visual impacts. In February 2021, the 3x3x3 exemption request was approved by ASA (CW). The re-release of the draft environmental impact statement/integrated feasibility report will be in September 2021 for a 45 day public/agency review. The signed chiefs report is scheduled for August 2022.

Sponsor: City of Charleston

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