

Project Fact Sheet

Charleston Peninsula Study

Charleston County

P2#: 474899

Congressional Districts: Joe Cunningham (SC-1) James Clyburn (SC-6)

Appropriation: Phase: Business Line:

Investigations Feasibility Flood Risk Management

Authority: PL 115-123

Location The project is located in the City of Charleston, Charleston County, South Carolina, specifically the

Description: 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 19 November 2019 - 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 team continues to work on identifying the future without and with project as the baseline for engineering and economic analysis. Project team members continue to do outreach opportunities to discuss the project and potential impacts for local residents. The next scheduled major milestone is select the tentatively selected plan in February 2020 followed by the release of the draft report in Spring 2020.

Sponsor: City of Charleston

Project Manager (PM): PM Phone: PM Email:

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