

Project Fact Sheet

City of Charleston Tidal and Inland Flooding Study P2#: 496373

Congressional District: Nancy Mace (SC-01), James Clyburn (SC-06)

Appropriation: Investigations

Phase: Feasibility

Business Line: Flood Risk Management (FRM)

AUTHORITY

Section 201(a)(22) of the Water Resources Development Act of 2020, Public Law 116-260.

LOCATION

City of Charleston, South Carolina

DESCRIPTION

Identify and evaluate alternatives and the preparation of a decision document that, as appropriate, recommends a coordinated and implementable solution for flood risk management in the City of Charleston, South Carolina.

STATUS

As of March 2025 – Feasibility Cost Sharing Agreement signed March 5, 2024. The Alternative Milestone Meeting was held on August 23, 2024. The Assistant Secretary of the Army of Civil Works approved the vertical team alignment memo on January 15, 2025, that allowed the study to complete the Chiefs Report in 67 months and budget \$12,250,000. The Tentatively Selected Plan milestone is scheduled for January 2028 and Chiefs Report for September 2029. In FY24, the FY24 Appropriations Bill funded the study \$600,000 from Congressional Directed Spending. The study was not funded in the FY25 President's Budget. The City of Charleston has requested the inclusion of Section 8106(a) of WRDA 2022 that requires the study to maximize net benefits from the reduction of comprehensive flood risks. The study is currently modeling the future without project conditions for the Peninsula, James Island and West Ashley.

SPONSOR

City of Charleston

PROJECT MANAGER

Wes Wilson 843.329.8054

wesley.b.wilson@usace.army.mil