CESAJ-PM (Cong) February 2017

# FACT SHEET Flagler County Shore Protection Project

Investigations (I)
Congressional District: 6

#### 1. DESCRIPTION

Flagler County is located on the northeast coast of Florida approximately midway between the Florida/Georgia state line and Cape Canaveral. The county is bounded to the north by St. Johns County and to the south by Volusia County.

The Recommended Plan is the National Economic Development (NED) plan, consisting of a 10-foot dune and beach profile extension in Reach C, between Florida Department of Environmental Protection (FDEP) monuments R80 and R94 in central Flagler Beach. The Recommended Plan covers 2.6 miles of shoreline in length and mainly prevents damage to SR-A1A.

Construction of the Recommended Plan involves a sand borrow source located seven miles offshore of the project site in Federal waters. The Bureau of Ocean Energy Management (BOEM) has sole jurisdiction over the identified sand resources for this project under the Outer Continental Shelf Lands Act, and is a cooperating agency on this project. The plan will most likely be constructed with a dredge and land-based equipment typically used for beach nourishment projects. Initial construction will require approximately 415,800 cubic yards (cy) of sand from the borrow area (330,000 cy for placement), and each periodic nourishment event will require approximately 403,000 cy from the borrow area (320,000 cy for placement). The renourishment interval is expected to be approximately 11 years, equaling 4 renourishment events in addition to initial construction over the 50 year period of Federal participation.

#### 2. FUNDING

Estimated Total Cost	\$17,494,000
Estimated Federal Cost	\$11,371,000
Allocation thru FY16	\$0
Allocation for FY17	\$0
President's Budget FY18	TBD

## 3. SPONSOR

Flagler County 1769 E. Moody Blvd. Suite 309 Bunnell, FL 32110

### 4. STATUS

Funds to initiate PED have been requested thru PBUD and workplans since FY14 however no federal funds have been provided to date. The local sponsor is currently considering moving forward with "contributed funds" for PED which doesn't allow for any reimbursement of the federal share. The project was authorized for construction in WRDA 2016 however no design efforts have been completed to date. SAJ has expressed capability for PED funds as part of the FY17 workplan.

