

FY2023/2024 Local Government Funding Request

Final Beach Project Assessment

Project Name	South St. Lucie County Beach Nourishment
Local Sponsor	St. Lucie County Erosion District

Initial Assessment	8/15/2022
Group Assessment	9/2/2022
Draft Assessment	9/14/2022
Final Review	10/20/2022

Project Description
The South St. Lucie County Nourishment Project is located between DEP Reference monuments R78 and R115 in St. Lucie County and Martin County. A feasibility study of the project area was initiated in 2004. The South St. Lucie federal feasibility study was completed and received a signed Chief's report on December 15, 2017 and federal Congressional authorization was included in the 2018 WRDA bill. The project was impacted by Hurricane Matthew in 2016, Hurricane Irma in 2017, and Hurricane Dorian in 2019. The project's initial federal construction was completed in May 2022. Year 1 post-construction physical and biological monitoring will conclude in Summer 2023. This request is for Year 2 post-construction physical and biological monitoring. Staff have determined that 86.98% of the project is eligible for state cost share.

Funds will be used for (list project phase, specify which phase is reimbursement, if applicable)
Monitoring

State cost share %	43.49%
--------------------	--------

Project Budget Table					
	State %	Federal	State	Local	Total
Feasibility	0.00%	\$0	\$0	\$0	\$0
Design	0.00%	\$0	\$0	\$0	\$0
Construction	0.00%	\$0	\$0	\$0	\$0
Year 1 Monitoring	0.00%	\$0	\$0	\$0	\$0
Year 2+ Monitoring	43.49%	\$0	\$195,705	\$254,295	\$450,000
Total Project Costs		\$0	\$195,705	\$254,295	\$450,000

Post-construction monitoring projects are not evaluated and ranked. All funding requests for post-construction monitoring projects are summed and appropriated before the ranked list of Feasibility, Design, and Construction phase project requests.

Federal cost share %	0.00%
Federal agency and description	N/A