

FY2025/2026 Local Government Funding Request

Final Beach Project Assessment

Project Name	St. Johns County FEMA Dune
Local Sponsor	St. Johns County

Initial Assessment	8/21/2024
Group Assessment	8/27/2024
Draft Assessment	9/3/2024
Final Review	10/8/2024

Project Description
The St. Johns County/Vilano Beach Restoration Project covers: South Ponte Vedra Beach: 48,092 cy placed along R78.8-84.7 (north segment) & R93.8-96.5 (south segment). Butler Beach: 51,129 cy placed along R151.1-160.8 (north segment) & R166.7-168.3 (south segment). Crescent Beach: 48,962 cy placed along R174.1-176.2 & R180.8-193.7 in St. Johns County. The project shoreline sustained beach and dune erosion from Hurricane Ian (category 4 storm in late September 2022) and Hurricane Nicole (category 1 storm in November 2022). 2023 FEMA Category B Emergency Berms Post-Hurricanes Ian and Nicole in St. Johns County, FL. Sand was delivered via truck from two upland sand mines to six beach segments along the Atlantic Ocean shoreline of the County. Phillips & Jordan, Inc., constructed the project for St. Johns County, FL. The total construction cost was \$11,302,311.27. All sand placement was completed between 14 July and 12 December 2023. The funds requested are for post- construction monitoring. Staff has determined a state cost share of 27%.

Funds will be used for (list project phase, specify which phase is reimbursement, if applicable)
Post Constuction Monitoring for the 25/26 fy

State cost share %	13.50%
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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	13.53%	\$0	\$29,766	\$190,234	\$220,000
Total Project Costs		\$0	\$29,766	\$190,234	\$220,000

The department has determined the request is not eligible as a project under Chapter 161 F.S.