

FY2025/2026 Local Government Funding Request

Final Beach Project Assessment

Project Name	Fort Pierce Shore Protection Project
Local Sponsor	St. Lucie County

Initial Assessment	8/21/2024
Group Assessment	8/26/2024
Draft Assessment	9/3/2024
Final Review	10/8/2024

Project Description The Ft. Pierce Shore Protection Project is located between DEP monuments R34 and R46 in St. Lucie County. Initial restoration occurred in 1971. Including this initial restoration and 17 subsequent nourishments, approximately 7.08 million cy of sand have been placed on the beach as of April 2023. Sand used in these nourishments has been sourced from an offshore borrow area and dredged material from maintenance of the Fort Pierce Inlet navigation channel. St. Lucie county anticipates the next federal nourishment occurring in winter 2024/spring 2025. The requested funds are for Monitoring. Staff have determined that 100% of the project is eligible for state cost sharing.
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Funds will be used for (list project phase, specify which phase is reimbursement, if applicable)
Monitoring

State cost share %	50.00%
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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	50.00%	\$0	\$0	\$0	\$0
Year 2+ Monitoring	50.00%	\$0	\$150,000	\$150,000	\$300,000
Total Project Costs		\$0	\$150,000	\$150,000	\$300,000

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.
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Federal cost share %	0.00%
Federal agency and description	

DO NOT COMPLETE BELOW FOR MONITORING ONLY REQUESTS	
TOTAL PROJECT SCORE (100 points)	0

Tier 1

Tourism-related impacts

Return on investment (10 points)	Score	
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Local Sponsor: Project is/is not requesting construction funds.

Department:

Construction + Year 1 Monitoring Cost:

Value:

Economic impact (10 points)	Score	
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Local Sponsor:

Department:

Value:

Tier 2

Federal involvement

Federal authorization (5 points)	Score	
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Local Sponsor:

Department:

Federal cost share (5 points)	Score	
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Local Sponsor:

Department:

Federal funds available (5 points)	Score	
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Local Sponsor:

Department:

Storm damage reduction benefits

Current conditions (8 points)	Score	
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Local Sponsor:

Department:

CEG calculated value:

Threat to upland development (2 points)	Score	
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Local Sponsor:

Department:
CEG calculated value:

Value of upland property (5 points)	Score	
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Local Sponsor:

Department:
Total value:

Cost-effectiveness

Cost/volume/mile/year (10 points)	Score	
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Local Sponsor:

Department:
Value:

Enhanced longevity, dune addition, innovative technology, and regionalization (5 points)	Score	
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Local Sponsor:

Department:

Tier 3

Previous state commitment

Previously funded phases (1 point)	Score	
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Local Sponsor:

Department:

Total amount of previous funding (3 points)	Score	
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Local Sponsor:

Department:
Total funds:

Previous partial appropriation (1 point)	Score	
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Local Sponsor:

Department:

Recreational benefits

Accessible beach area (2 points)	Score	
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Local Sponsor:

Department:

Total area:

Recreational benefits (3 points)	Score	
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Local Sponsor:

Department:

Percentage:

Mitigation of inlet effects (5 points)	Score	
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Local Sponsor:

Department:

CEG calculated value:

Volume/mile/year (5 points)	Score	
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Local Sponsor:

Department:

CEG calculated value:

Tier 4

Successive unfunded requests (5 points)	Score	
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Local Sponsor:

Department:

Environmental habitat enhancement (5 points)	Score	
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Local Sponsor:

Department:

Overall readiness to proceed

Readiness to construct (1 point)	Score	
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Local Sponsor:

Department:

Active permits (1 point)	Score	
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Local Sponsor:

Department:

Easements acquired (1 point)	Score	
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Local Sponsor:

Department:

Local funds secured (1 point)	Score	
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Local Sponsor:

Department:

Erosion Control Line established (1 point)	Score	
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Local Sponsor:

Department: