

FY2025/2026 Local Government Funding Request

Final Beach Project Assessment

Project Name	South Boca Raton Beach Nourishment Project
Local Sponsor	City of Boca Raton

Initial Assessment	8/23/2024
Group Assessment	8/29/2024
Draft Assessment	9/3/2024
Final Review	10/7/2024

Project Description
The South Boca Raton Beach Nourishment Project is located between DEP monuments R223+269 and R227+946 in Palm Beach County. An initial project was constructed in 1985, followed by six additional renourishment projects and one interim project. The most recent renourishment in 2023 was conducted in conjunction with placement within the Deerfield and Hillsboro nourishment project templates utilizing the same dredge equipment and the South Boca Raton Ebb Shoal borrow area for source material. Physical monitoring of the South Boca Raton Beach occurs annually in conjunction with the City Wide beach and shoreline monitoring (beginning in 2024). The requested funds are for second and third year post physical and biological monitoring for the 2023 sixth renourishment. Staff have determined that 77.30% of the project is eligible for state cost sharing.

Funds will be used for (list project phase, specify which phase is reimbursement, if applicable)
Monitoring (Yr 2 and 3 Post-Con Monitoring- Current & cost reimbursement for FY24/25)

State cost share %	38.65%
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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	38.65%	\$0	\$73,435	\$116,565	\$190,000
Total Project Costs		\$0	\$73,435	\$116,565	\$190,000

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	N/A