

FY2022/2023 Local Government Funding Request

Draft Beach Project Assessment

Project Name	Delray Beach Nourishment Project
Local Sponsor	City of Delray Beach

Initial Assessment	8/9/2021
Group Assessment	8/25/2021
Draft Assessment	8/31/2021
Final Review	

Project Description
The Delray Beach Nourishment Project includes 2.7 miles of shoreline between DEP monuments R175+300' and R188A in Palm Beach County. The federal project was initially constructed in 1973 and eight nourishments have been completed since 1978, with the most recent event in 2020. A federal FCCE storm repair project was constructed in 2014 to address damages from Hurricane Sandy, and a federal storm recovery project was conducted in 2020 to address damages from Hurricane Irma. The sixth periodic nourishment that was planned for winter of 2021/2022 has been postponed. The requested funds are for year 2 post-construction monitoring from the 2020 event. Staff have determined that 100% 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 (Y2 sea turtle, beach tilling & post-con monitoring survey and report)

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	0.00%	\$0	\$0	\$0	\$0
Year 2+ Monitoring	50.00%	\$0	\$94,500	\$94,500	\$189,000
Total Project Costs		\$0	\$94,500	\$94,500	\$189,000

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.