

FY2022/2023 Local Government Funding Request

Draft Beach Project Assessment

Project Name	Collier County Beach Nourishment
Local Sponsor	Collier County

Initial Assessment	8/17/2021
Group Assessment	8/18/2021
Draft Assessment	8/31/2021
Final Review	

Project Description
The Collier County Beach Nourishment Project includes 7.7 miles of shoreline and is located between DEP monuments R22+300' and R79 in Collier County. The Project consists of three segments: Vanderbilt, Park Shore, and Naples as well as the maintenance dredging of Doctors Pass as a sand source for Naples Beach and erosion control structures adjacent to Doctors Pass for sand retention. Restoration was completed in 1996 and six nourishments have been completed using offshore or upland sand sources, with the most recent completed in 2020. Dredged material from Clam Pass and Doctors Pass have also been used to nourish shorelines adjacent to the inlets. The next nourishment is scheduled for 2021/2022 and will place material from Doctors Pass onto Naples Beach. The requested funds are for physical and environmental monitoring. Staff have determined that 84.76% of the project is eligible for state cost sharing, but the project eligibility and state cost share percentage is under review by the Department.

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

State cost share %	42.38%
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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	42.38%	\$0	\$173,758	\$236,242	\$410,000
Year 2+ Monitoring	0.00%	\$0	\$0	\$0	\$0
Total Project Costs		\$0	\$173,758	\$236,242	\$410,000

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.