

FY2023/2024 Local Government Funding Request

Final Inlet Project Assessment

Project Name	Passage Key Inlet Management Study
Local Sponsor	Manatee County

Initial Assessment	8/11/2022
Group Assessment	9/7/2022
Draft Assessment	9/14/2022
Final Review	10/20/2022

Project Description
Passage Key Inlet lies between V-302 & R1, between Anna Maria Island and Passage Key. It is often used as a sediment source for Anna Maria Island nourishment projects; most recently for the 2020 Central beach Nourishment project and the 2020 Coquina Beach Nourishment project. The Passage Key IMS is underway and will be completed prior to the end of 2022. County is requesting design funds for geotechnical investigation and borrow area design. DEP 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)
Design

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	50.00%	\$0	\$375,000	\$375,000	\$750,000
Construction	0.00%	\$0	\$0	\$0	\$0
Year 1 Monitoring	0.00%	\$0	\$0	\$0	\$0
Year 2+ Monitoring	0.00%	\$0	\$0	\$0	\$0
Total Project Costs		\$0	\$375,000	\$375,000	\$750,000

TOTAL PROJECT SCORE (80 points)	13.6
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Sand reaching the inlet (10 points)	Score	0
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Local Sponsor: TBD - LS currently researching

Department: No Data (ND)

Volume of sand: ND

Severity of erosion (10 points)	Score	0
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Local Sponsor: TBD -LS currently researching

Department: ND

Target bypassing volume: ND

Balancing the sediment budget (10 points)	Score	0
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Local Sponsor: TBD -LS currently researching

Department: ND

CEG calculated value: ND

Increased bypassing improvements (10 points)	Score	0
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Local Sponsor: ND

Department: ND

CEG calculated value: ND

Cost-effectiveness of using inlet sand (10 points)	Score	0
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Local Sponsor: TBD - Local Sponsor currently researching

Department: ND

Inlet Management Plans

Existing IMP (5 points)	Score	0
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Local Sponsor: No

Department: Verified

Updated IMP (5 points)	Score	0
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Local Sponsor: No

Department: Verified

New IMP (10 points)	Score	10
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Local Sponsor: New IMP

Department: Feasibility study in FY 18/19 now design for FY23/24

Enhanced longevity of proximate beach projects (10 points)	Score	0
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Local Sponsor: TBD - LS currently researching

Department: ND

CEG calculated value: ND

Criteria in 161.101(14) applicable to inlets

Active permits (1 point)	Score	1
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Local Sponsor: Yes

Department: Verified: 0281452-005-JN

Federal funds available (3 points)	Score	0
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Local Sponsor: No

Department: Verified

Total amount of previous state funding (4 points)	Score	0.6
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Local Sponsor: N/A

Department: \$262,500.00

Total funds: \$262,500.00

Secured local funds (2 points)	Score	2
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Local Sponsor: Yes

Department: Draft Resolution was submitted by application deadline.