

FY2023/2024 Local Government Funding Request

Final Inlet Project Assessment

Project Name	New Pass Inlet Management Plan
Local Sponsor	City of Sarasota

Initial Assessment	8/15/2022
Group Assessment	9/7/2022
Draft Assessment	9/15/2022
Final Review	10/20/2022

Project Description
New Pass is located between R-29 & R-30 between Longboat Key and Lido Key in Sarasota County. New Pass Inlet was dredged most recently in 2019, bypassing material to Lido Key. IMS was completed in 1993 but a plan for sediment bypassing has not been adopted. The primary focus of the proposed IMS will be to develop and updated sediment budget for New Pass. The project consists of Feasibility and 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 - for dredging of New Pass based on previous Feasibility study

State cost share %	50.00%
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Project Budget Table					
	State %	Federal	State	Local	Total
Feasibility	50.00%	\$0	\$74,970	\$74,970	\$149,940
Design	50.00%	\$0	\$100,000	\$100,000	\$200,000
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	\$174,970	\$174,970	\$349,940

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: 74,000 cy/yr from Longboat Key into New Pass

Department: IMP not implemented

Volume of sand: 0

Severity of erosion (10 points)	Score	0
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Local Sponsor: TBD - Pending IMS data

Department: IMP not implemented

Target bypassing volume: 0

Balancing the sediment budget (10 points)	Score	0
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Local Sponsor: TBD - Pending IMS data

Department: IMP not implemented

CEG calculated value: 0

Increased bypassing improvements (10 points)	Score	0
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Local Sponsor: N/A

Department: IMP not implemented

CEG calculated value: 0

Cost-effectiveness of using inlet sand (10 points)	Score	0
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Local Sponsor: TBD - Pending IMS data

Department: IMP not implemented

Inlet Management Plans

Existing IMP (5 points)	Score	0
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Local Sponsor: Yes

Department: Not eligible because 1993 was not adopted

Updated IMP (5 points)	Score	0
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Local Sponsor: Yes

Department: Not eligible because 1993 was not adopted

New IMP (10 points)	Score	10
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Local Sponsor: No

Department: New plan - 1993 IMP was not adopted

Enhanced longevity of proximate beach projects (10 points)	Score	0
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Local Sponsor: 63,000 cy - Lido

Department: No IMP implemented
CEG calculated value: 0

Criteria in 161.101(14) applicable to inlets

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

Department: State: 0039755-003-JN (07/02/2030) Fed: SAJ-2014-02347-SP-MEP
(02/04/2031)

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: \$74,970
Total funds: \$74,970

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

Department: Draft Resolution was submitted by application deadline.