

**Board of
Commissioners Meeting
May 17, 2024**

PRELIMINARY AGENDA

4

FLORIDA INLAND NAVIGATION DISTRICT Board of Commissioners Meeting

9:00 a.m., Friday, May 17, 2024

Sea View Hotel
9909 Collins Ave
Bal Harbour, (Miami-Dade County) FL 33154

Item 1. **Call to Order.**

Chair Crowley will call the meeting to order.

Item 2. **Pledge of Allegiance.**

Commissioner Crowley will lead the Pledge of Allegiance to the United States of America.

Item 3. **Roll Call.**

Secretary Davenport will call the roll.

Item 4. **Consent Agenda.**

The consent agenda items are presented for approval. Commissioners may remove any items from this agenda that they have questions on or would like the Board to discuss in depth. Any items removed would then be included in the regular agenda in an order assigned by the Chair.

- a) Waterway Cleanup Assistance to the Marine Industries Association of the Treasure Coast for Projects in Indian River, St. Lucie, and Martin County. (See pages 8-12)
- b) Martin County Small-Scale Derelict Vessel Removal Program, Martin County, FL. (See pages 13-31)
- c) City of St. Augustine Small-Scale Derelict Vessel Removal Program, St. Johns County, FL. (See pages 32-38)
- d) Waterway Cleanup Assistance to the City of Palm Coast for the 2024 Intracoastal Waterway Cleanup Project in Flagler County. (See pages 39-42)

(Please see backup pages 6-42)

RECOMMEND: Approval of Consent Agenda.

Item 5. **Additions or Deletions.**

Any additions or deletions to the meeting agenda will be announced.

RECOMMEND: Approval of a Final Agenda.

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Item 6. Public Comments.

The public is invited to provide comments on issues that are NOT on today's agenda. All comments regarding a specific agenda item will be considered following Board discussion of that agenda item. *Please note: Individuals who have comments concerning a specific agenda item should fill out a speaker card and communicate with staff prior to that agenda item.*

Item 7. Board Meeting Minutes.

- The April Board meeting minutes will be presented for approval at the next board meeting.
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Item 8. Draft Financial Audit for FY 2022-2023.

The District's Auditor has completed and will present a draft of the FY 2022-2023 Financial Audit for Board review and comment. The Finance and Budget Committee reviewed the draft audit this morning and will provide their comments.

(Please refer to the Finance and Budget Committee Agenda Package)

Item 9. Finance and Budget Committee Report.

The District's Finance and Budget Committee met prior to the Board meeting and will provide their recommendations concerning items on the Committee's agenda.

(Please refer to the Finance and Budget Committee Agenda Package)

RECOMMEND: Approval of the recommendations of the District's Finance and Budget Committee.

Item 10. Staff Report on Miami-Dade County Area Status and Projects.

Staff will present a report on the District's Miami-Dade County area status and projects.

(Please see back up pages 43-58)

RECOMMEND: *(This item is presented for Board review and discussion only.)*

Item 11. Comments and Project Status from the U.S. Army Corps of Engineers.

Staff of the U.S. Army Corps of Engineers (USACE) Intracoastal Waterway Project Management is scheduled to present an update on projects and activities.

(Please see back up pages 59-70)

RECOMMEND: *(This item is presented for Board review and discussion only.)*

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Item 12. Biscayne Bay Commission Presentation

The Biscayne Bay Commission, established by Governor Ron DeSantis in 2021 and formalized through legislation, is tasked with overseeing the conservation and management of natural resources in Biscayne Bay. The goal behind this initiative was to “unite all governmental agencies, businesses, and residents in the area to speak with one voice on bay issues; to develop coordinated plans, priorities, programs, and projects that might substantially improve the bay area; and to act as the principal advocate and watchdog to ensure that bay projects are funded and implemented in a proper and timely manner.” (s. 163.11, F.S.). The commission is comprised of nine members who are responsible for holding quarterly meetings throughout the year and publishing semi-annual reports. The Florida Department of Environmental Protection (DEP) aids in the facilitation of Commission meetings and coordination of its member entities and representatives. The commission is charged with adopting a “coordinated strategic plan for improvement of Biscayne Bay and the surrounding areas, addressing environmental, economic, social, recreational and aesthetic issues” (s. 161.11, F.S.). This first strategic plan focuses on water quality and natural system restoration and is intended to be paired with initiatives prioritized by the Biscayne Bay Task Force, which was developed by Miami-Dade County.

This presentation is provided for informational purposes to update the board on the progress and strategic direction of the Biscayne Bay Commission.

(Please see back up pages 71-79)

RECOMMEND: *(This item is presented for informational purposes.)*

Item 13. Update and Discussion of Material Offloading Project at DMMA FL-3, Flagler County, FL.

Earlier this year, Eastman Aggregates successfully completed a partial offloading project at the Dredged Material Management Area (DMMA) FL-3, where approximately 160,000 cubic yards of material were extracted and beneficially repurposed for beach nourishment in Flagler County. The District's Operations Director will deliver a presentation outlining the details of this project.

(Please see back up page 80)

RECOMMEND: *(This item is presented for Board review and discussion.)*

Item 14. Proposal for Post-Dredge Submerged Aquatic Vegetation Survey at IWW Crossroads, Martin County, FL.

The Crossroads area in Martin County, where the Intracoastal Waterway (IWW), the St. Lucie Inlet, and the Okeechobee Waterway (OWW) converge, undergoes frequent dredging due to significant shoaling. Dredging typically occurs every two to three years, and as mandated by the FDEP permit, each project requires both pre and post-dredge submerged aquatic vegetation (SAV) surveys.

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The most recent dredging was an emergency event conducted by the US Army Corps of Engineers (USACE) in January 2024. During this operation, the USACE Dredge Murden, removed approximately 17,100 cubic yards of sediment from critical shoaled areas at OWW Cut-1 and IWW Cut M-5. Before this emergency dredging, the District contracted for the pre-dredge SAV survey which was carried out by CSA Ocean Sciences Inc. on September 14, 2023.

It is now time to perform the post-dredge SAV survey. CSA Ocean Sciences Inc. has submitted a proposal to conduct this survey, monitoring of the aquatic vegetation after the dredging activities.

(Please see back up pages 81-90)

RECOMMEND: Approval of CSA Ocean Sciences' proposal for Post-Dredge SAV Survey at IWW Crossroads in the amount of \$71,593.00, Martin County, FL

Item 15. Nomination Committee Report.

The Nomination of Officers Committee met earlier today, and the Chair of the Committee will present the recommendations for officers for the next year. These officers will assume their positions after today's meeting.

(Please see Nomination of Officers Committee Agenda Package)

RECOMMEND Approval of the Nomination of Officers Committee recommendations for Board Officers for the period of June 2024 through May of 2025.

Item 16. Personnel Committee Report.

The District's Personnel Committee met prior to the Board meeting and will provide their recommendations concerning items on the Committee's agenda.

(Please refer to the Personnel Committee Agenda Package)

RECOMMEND: Approval of the recommendations of the District's Personnel Committee.

Item 17. Tallahassee Report.

Jon Moyle with Moyle Law Firm, the District's state governmental relations firm, has submitted an end of session report on the State legislative activities that could pertain to the District's state issues.

(Please see back up pages 91-96)

RECOMMEND: *(This item is presented for Board review and discussion only.)*

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Item 18. **Washington D.C. Report.**

The District's federal governmental relations firm has submitted status reports concerning activity pertaining to the District's federal issues.

(Please see back up page 97)

RECOMMEND: *(This item is presented for Board review and discussion only.)*

Item 19. **Additional Staff Comments and Additional Agenda Items.**

Item 20. **Additional Commissioner Comments.**

Item 21. **Adjournment.**

If a person decides to appeal any decision made by the board, agency, or commission with respect to any matter considered at such meeting or hearing, he or she will need a record of the proceedings, and that, for such purpose, he or she may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

**PRELIMINARY CONSENT AGENDA
FLORIDA INLAND NAVIGATION DISTRICT
Board of Commissioners Meeting**

9:00 a.m., Friday, May 17, 2024

**Sea View Hotel
9909 Collins Ave,
Bal Harbour, (Miami-Dade County) FL 33154**

Item a. Waterway Cleanup Assistance to the Marine Industries Association of the Treasure Coast for the Annual Waterway Cleanup Projects in Indian River, St. Lucie, and Martin County.

Marine Industries Association of the Treasure Coast has submitted a request for its Annual Waterway Cleanup Projects in Indian River, St. Lucie, and Martin County. The District has funded these cleanups for many years and it has been very successful. The request is for \$15,000. The proposal is consistent with the District's program rules.

(Please see back up pages 8-12)

RECOMMEND: Approval of the request from Marine Industries Association of the Treasure Coast for assistance with the 2024 Waterway Cleanup Projects in Indian River, St. Lucie, and Martin County in an amount not to exceed \$15,000.

Item b. Martin County Small-Scale Derelict Vessel Removal Program, Martin County, FL.

Martin County has submitted a funding assistance request for the removal of eighteen (18) derelict vessels located on the District's waterways within Martin County. The total project cost is estimated to be \$102,920.00. Consistent with Rule 66B-2.015, Small-Scale Derelict Vessel Removal Projects, the project is eligible for up to 75% District funding reimbursement. Martin County is requesting \$75,000.00 (75%) District funding reimbursement.

(Please see back up pages 13-31)

RECOMMEND: Approval of Martin County's request for up to \$75,000.00 cost-share funding through the District's Small-Scale Derelict Vessel Removal Projects program, Martin County, FL.

Item c. City of St. Augustine Small-Scale Derelict Vessel Removal Program, St. Johns County, FL.

The City of St. Augustine has submitted a funding assistance request for the removal of two (2) derelict vessels located on the District’s waterways within St. Johns County. The total project cost is estimated to be \$15,670.00. Consistent with Rule 66B-2.015, Small-Scale Derelict Vessel Removal Projects, the project is eligible for up to 75% District funding reimbursement. The City of St. Augustine is requesting \$11,752.50 (75%) District funding reimbursement.

(Please see back up pages 32-38)

RECOMMEND: Approval of the City of St. Augustine request for up to \$11,752.50 cost-share funding through the District’s Small-Scale Derelict Vessel Removal Projects program, St. Johns County, FL.

Item d. Waterway Cleanup Assistance to the City of Palm Coast for the 2024 Intracoastal Waterway Cleanup Project in Flagler County.

The City of Palm Coast has submitted a request for its 2024 Intracoastal Waterway Cleanup Project in Flagler County schedule for September 21, 2024. The District has funded these cleanups for many years and it has been very successful. The request is for \$5,000. The proposal is consistent with the District’s program rules.

(Please see back up pages 39-42)

RECOMMEND: Approval of the request from the City of Palm Coast for assistance with the 2024 Intracoastal Waterway Cleanup Project in Flager County in an amount not to exceed \$5,000.

Tom Whittington
President

Rob Mac Keen
Vice President

Dan Romence
Secretary

Sean Ebersold
Treasurer

John Yudin
Sr. Director

Janet Zimmerman
Sr. Director

Lauren Abbott
Director

Hank Berry
Director

Lauren DeLuca
Director

Jill Marasa
Director

Tom O'Brien
Director

Butch Olsen
Director

Don Spaeth
Director

John Sprague
Director

Justin Beard
Executive Director

April 17, 2024

Janet Zimmerman
Florida Inland Navigation District
1314 Marcinski Road
Jupiter, FL 33477

Dear Ms. Zimmerman,

The Marine Industries Association of the Treasure Coast (MIATC) appreciates FIND's support of the Annual Treasure Coast Waterway Cleanup. Since 2008, this effort has engaged thousands of volunteers and boaters who have removed more than 100 tons of rubbish from local waterways.

This event is only possible with FIND and the many local sponsors who continue to support our cause. We are asking for FIND's continued support by contributing \$15,000 (\$5,000 equally split across the tri-county area) towards this year's event. We have already begun soliciting local sponsors, promoting the event and registering volunteers.

As in previous areas, we intend to deploy more than 1,000 volunteers who will thoroughly scrub Treasure Coast waterways during a weeklong individual effort beginning on July 20 culminating with a larger coordinated one-day effort on July 27 at designated sites from Sebastian to Hobe Sound.

Through this volunteer-driven effort, we have positively impacted our natural resources by significantly improving their overall health and beauty. This annual event has also proven to be a wonderful opportunity to share important boater safety information with the local communities we serve.

I look forward to your response and continued support. Please feel free to contact me at 772-692-7599, if you have any questions.

Sincerely,



Justin Beard
Executive Director
Marine Industries Association of the Treasure Coast

2024 Budget vs Actual	
Sponsor Income:	2024 Budget:
Chapman Marine	\$ 500.00
CSA	\$1,000.00
Derecktors	
State Farm Insurance - PSL	\$1,000.00
City of Stuart	\$500.00
Manatee Pocket Yachts Sales	\$500.00
NOAA / SEFCRI	\$500.00
One Lagoon	\$500.00
Pt. Salerno Commercial Fish. Dock Auth.	\$500.00
Save the Manatee Club	\$1,000.00
Sunset Bay Marina	\$500.00
Stuart Lawn & Garden	\$500.00
Stuart Lawn & Garden - Jensen Bch.	\$500.00
Stuart-Sunrise Rotary	\$250.00
Ft. Pierce Yacht Club	\$250.00
Ft. Pierce Yacht Club Foundation	\$250.00
FOSI - Friends of the Spoil Islands	\$100.00
Indian River Keeper	\$250.00
Litter Bin	
2024 New Sponsor Goal	\$4,500.00
Total Cash Sponsors:	\$13,100.00
FIND Grant	\$15,000.00
Total Income:	\$28,100.00
Expense:	Amount:
Banners	
T-shirts	\$7,850.00
Burgees	
Credit Card Transaction Fees	\$100.00
Event Art	\$292.50
Event Marketing (live events)	\$75.00
Grabbers - ArcMate	
Sponsor Eco gift	\$500.00
Martin County (Permit)	
Postage	\$75.00
Printing	\$425.00
Supplies	\$600.00
Web site hosting	\$360.00
Advertising:	
Print	\$775.00
Facebook	\$125.00

Radio	\$1,750.00
TV	\$1,500.00
Production Work	
Sub Total:	\$14,427.50
Insurance	\$1,345.00
April Price & Associates	\$10,500.00
Operations Director	\$1,750.00
Total Expenses:	\$28,022.50
Actual Cost:	\$78.00

17th Annual Treasure Coast Waterway Cleanup Week

Saturday, July 20th to Sunday, July 28th, 2024

Sponsorship Opportunities



The Marine Industries Association of the Treasure Coast with the support of the Florida Inland Navigation District will be holding the 17th Annual Treasure Coast Waterway Cleanup. We are planning a week of work and fun for all. This event will expose your company to a large segment of our boating community encompassing Martin, Saint Lucie and Indian River Counties. Your participation benefits the health of the entire waterway system throughout the Treasure Coast. Sponsorship levels are:

Island Package \$5,000

- Listed with your company logo on all advertising and a link on www.twaterwaycleanup.com.
- Company logo on event t-shirt.
- Recognized as an Island Sponsor at all waste disposal sites & display space at the site of your choice.
- 10 event t-shirts & new promotional items.

Loggerhead Package \$2,500

- Listed with your company logo on all advertising and a link on www.twaterwaycleanup.com.
- Company logo on event t-shirt.
- Recognized as a Loggerhead Sponsor at all waste disposal sites & display space at the site of your choice.
- 6 event t-shirts & new promotional items.

Dolphin Package \$1,000

- Listed with your company logo on all advertising and a link on www.twaterwaycleanup.com.
- Company logo on event t-shirt.
- Recognized as a Dolphin Sponsor at all waste disposal sites.
- 4 event t-shirts & new promotional items.

Pelican Package \$500

- Listed as a Pelican Sponsor on the event poster and a link on www.twaterwaycleanup.com.
- Company name listed on event t-shirt.
- Recognized as a Pelican Sponsor at all waste disposal sites.
- 2 event t-shirts & new promotional items.

Osprey Package \$250

- Listed as an Osprey Sponsor on event posters.
- Company recognized on www.twaterwaycleanup.com.
- Recognized as an Osprey Sponsor at all waste disposal sites.
- 1 event t-shirts & new promotional items.

Blue Crab Package \$100

- Listed as a Blue Crab Sponsor on event posters.
- Company recognized on www.twaterwaycleanup.com.
- Recognized as a Blue Crab Sponsor at all waste disposal sites.

Raffle Prize minimum \$25 value

- Listed as raffle sponsor on website.
- Recognized on raffle day.



BE A SPONSOR & JOIN THE FUN!

Please respond no later than June 25, 2024

Please contact the Treasure Coast Waterway Cleanup Committee @ (772) 285-1646, for availability.

TO SPONSOR THIS EVENT, JUST COMPLETE THE INFORMATION BELOW:

NAME: _____ TITLE: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

E-MAIL: _____ WEB SITE: _____

_____ Island (\$5,000) _____ Loggerhead (\$2,500) _____ Dolphin (\$1,000) _____ Pelican (\$500)

_____ Osprey (\$250) _____ Blue Crab (\$100) _____ Raffle Donation (\$25 minimum)

_____ In kind (value): \$ _____ / Description: _____

_____ My check is enclosed _____ Please invoice me _____ Master Card / Visa

Authorized Signature: _____

Print Name: _____

For more details contact the Marine Industries Association of the Treasure Coast at (772) 285-1646, or visit our web site at

www.tcwaterwaycleanup.com. Mail to MIATC, PO Box 1639, Stuart, FL 34995,

or e-mail; info@TCWaterwaycleanup.com.



ATTACHMENT A
**FLORIDA INLAND NAVIGATION DISTRICT
SMALL-SCALE DERELICT VESSEL REMOVAL PROGRAM APPLICATION**

Applicant: Martin County Board of County Commissioners

Project Title: 2023-2024 Martin County Derelict Vessel Removal Program

Contact Person: Je ffDougherty

Title: Building Official

Address: 2401 SE Monterey Road

Stuart, Florida Zip Code: 34984

Telephone: 772-260-7928 Fax: 772-419-6927

Email: jdougherty@martin.fl.us

Number of Vessels and waterway locations: Eighteen (18) Exhibit A
(Please include pictures and map locations on a separate worksheet)

Vessel Distance from the Intracoastal Waterway SEE GPS LOCATION Exhibit B

Total Estimated Costs to removal all vessels: \$102,920.00; FIND Funding Requested: \$ \$75,000.00
% of total cost: 75%. Please complete and attach a cost estimate sheet (Form # 01-06) for each vessel to be removed, in addition to a contractor bid sheet)

Amount and Source of Applicants Matching Funds: \$27,920.00

Other (non-FIND) Assistance applied for (name of program and amount) N/A

Have all vessels been identified by the Florida Fish & Wildlife Conservation Commission (FFWCC) (or other applicable marine law enforcement agency) as derelict? YES If not, explain: _____

Have all necessary permits and or approvals been approved for the removal of the derelict vessels? YES

If not, please explain: _____

I hereby certify that the information provided in this application is true and accurate.

SIGNATURE:  DATE: 4/16/24

ATTACHMENT C
Small-Scale Derelict Vessel Removal Projects Funding Policy
(Rule 66B-2.015)

Proposals shall be accepted for financial assistance for the removal of derelict vessels within the District's waterways. The applicable provisions of this rule apply to these applications with the following additions or exceptions:

(1) Application Procedure — Applications shall be submitted on a completed FIND Form No. 05-01 (effective date 04-24-06), hereby incorporated by reference and available from the District office. Applications may be submitted to the District and considered by the Board at any time during the year.

(2) The District shall only fund applicants that have identified derelict vessels to be removed and have an outstanding bid for removal for such vessels, subject to eligibility under these program rules.

(3) The program must be sponsored by an eligible government agency or not-for profit organization.

(4) District funding shall be limited to \$75,000 per county, per year, provided on a reimbursement basis only.

(5) The eligible applicant must provide the remaining matching funds for project completion. In no case shall the District's cost-share contribution exceed 75% of the total project costs. In-house project management or administration costs are not eligible costs or matching costs.

(6) The derelict vessel must be located in, the District's waterways, as defined in subsection 66B-2.003(28) "Waterways".

(7) The District shall be recognized when possible in all written, audio or video advertising and promotions as a participating sponsor of the program.

(8) The funding provided by the District shall only be allocated for removal of derelict vessels. The District is providing program reimbursement funds only and shall be held harmless with regards to the activities initiated by the applicant.

(9) The applicant shall be responsible for all maintenance, management, disposal and operating expenses associated with the program.

(10) Funds derived from the sale of any derelict vessels or vessel parts removed through this grant program must be reinvested into the applicant's derelict vessel removal program.

(11) The District Board shall make all final decisions concerning the provision of funding for this program.

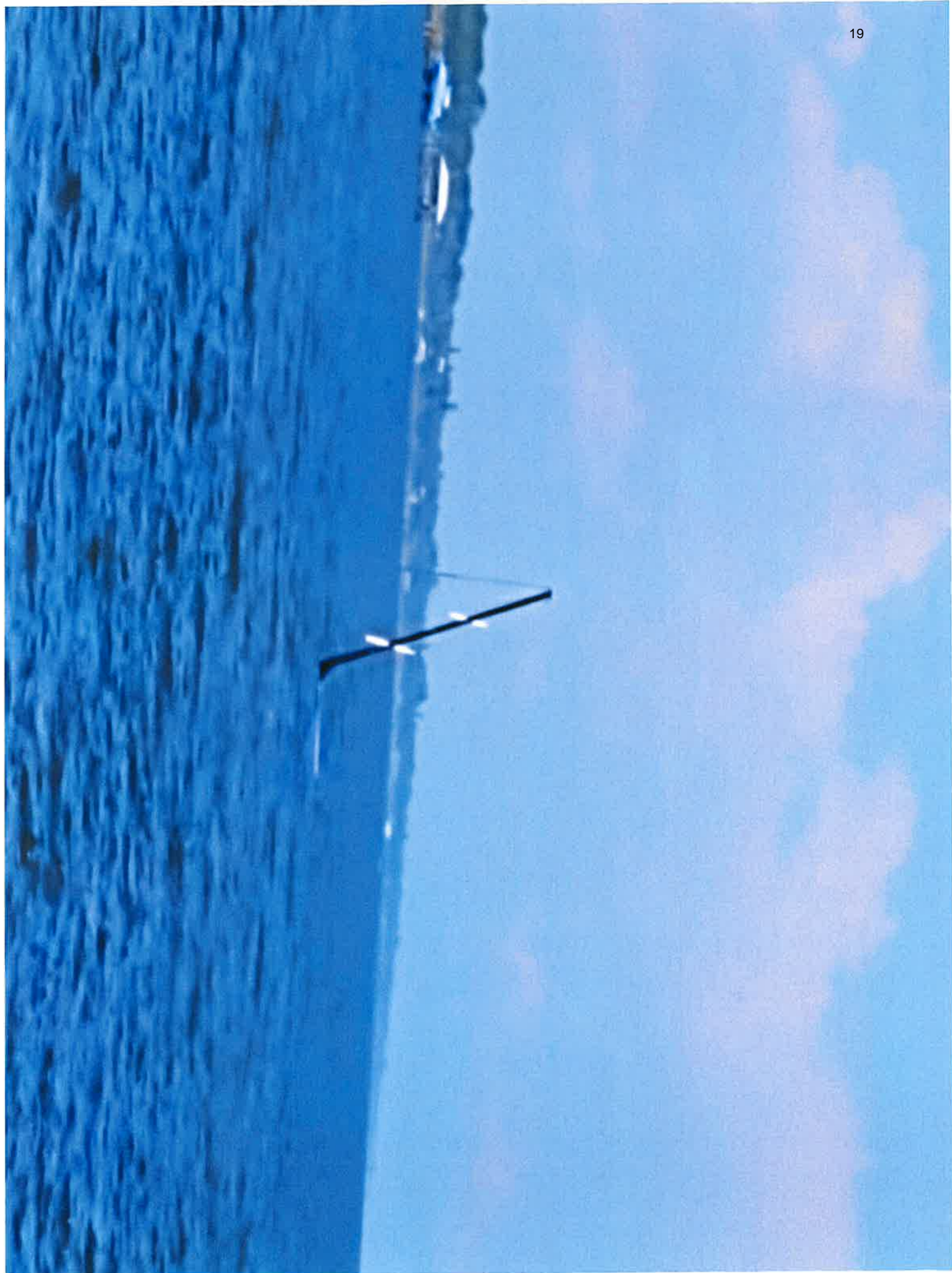
EXHIBIT A

CASE#	DECLARATION	LENGTH(FT)	HULL COMP.	VESSEL TYPE	DISPOSITION	COST/REMOVE	GRANT REQ.
ENF2023080844	DERELICT	34	FIBERGLASS	SAILBOAT	DESTROYED	\$6,030.00	\$4,522.50
ENF2023080845	DERELICT	31	FIBERGLASS	SAILBOAT	DESTROYED	\$5,520.00	\$4,140.00
ENF2023080846	DERELICT	27	FIBERGLASS	SAILBOAT	DESTROYED	\$3,895.00	\$2,921.50
ENF2023080847	DERELICT	28	FIBERGLASS	CRUISER	DESTROYED	\$4,030.00	\$3,022.50
ENF2023090010	DERELICT	32	FIBERGLASS	SAILBOAT	DESTROYED	\$5,690.00	\$4,267.50
ENF2023100323	DERELICT	20	FIBERGLASS	CRUISER	DESTROYED	\$2,450.00	\$1,837.50
ENF2023100750	DERELICT	31	FIBERGLASS	SAILBOAT	DESTROYED	\$5,520.00	\$4,140.00
ENF2023100758	DERELICT	20	FIBERGLASS	CRUISER	DESTROYED	\$2,450.00	\$1,837.50
ENF2023110152	DERELICT	28	FIBERGLASS	SAILBOAT	DESTROYED	\$4,030.00	\$3,022.50
ENF2023110153	DERELICT	35	FIBERGLASS	SAILBOAT	DESTROYED	\$6,200.00	\$4,650.00
ENF2023110155	DERELICT	32	FIBERGLASS	SAILBOAT	DESTROYED	\$5,690.00	\$4,267.50
ENF2023110318	DERELICT	30	FIBERGLASS	SAILBOAT	DESTROYED	\$4,300.00	\$3,225.00
ENF2023110415	DERELICT	40	FIBERGLASS	CRUISER	DESTROYED	\$8,825.00	\$6,618.75
ENF2023110417	DERELICT	33	FIBERGLASS	CRUISER	DESTROYED	\$5,860.00	\$4,395.00
ENF2023110642	DERELICT	36	FIBERGLASS	CRUISER	DESTROYED	\$6,370.00	\$4,777.50
ENF2024010120	DERELICT	30	FIBERGLASS	SAILBOAT	DESTROYED	\$4,300.00	\$3,225.00
ENF2024020059	DERELICT	40	FIBERGLASS	SAILBOAT	DESTROYED	\$18,000.00	\$13,500.00
ENF2024020168	DERELICT	26	FIBERGLASS	SAILBOAT	DESTROYED	\$3,760.00	\$2,820.00

EXHIBIT B

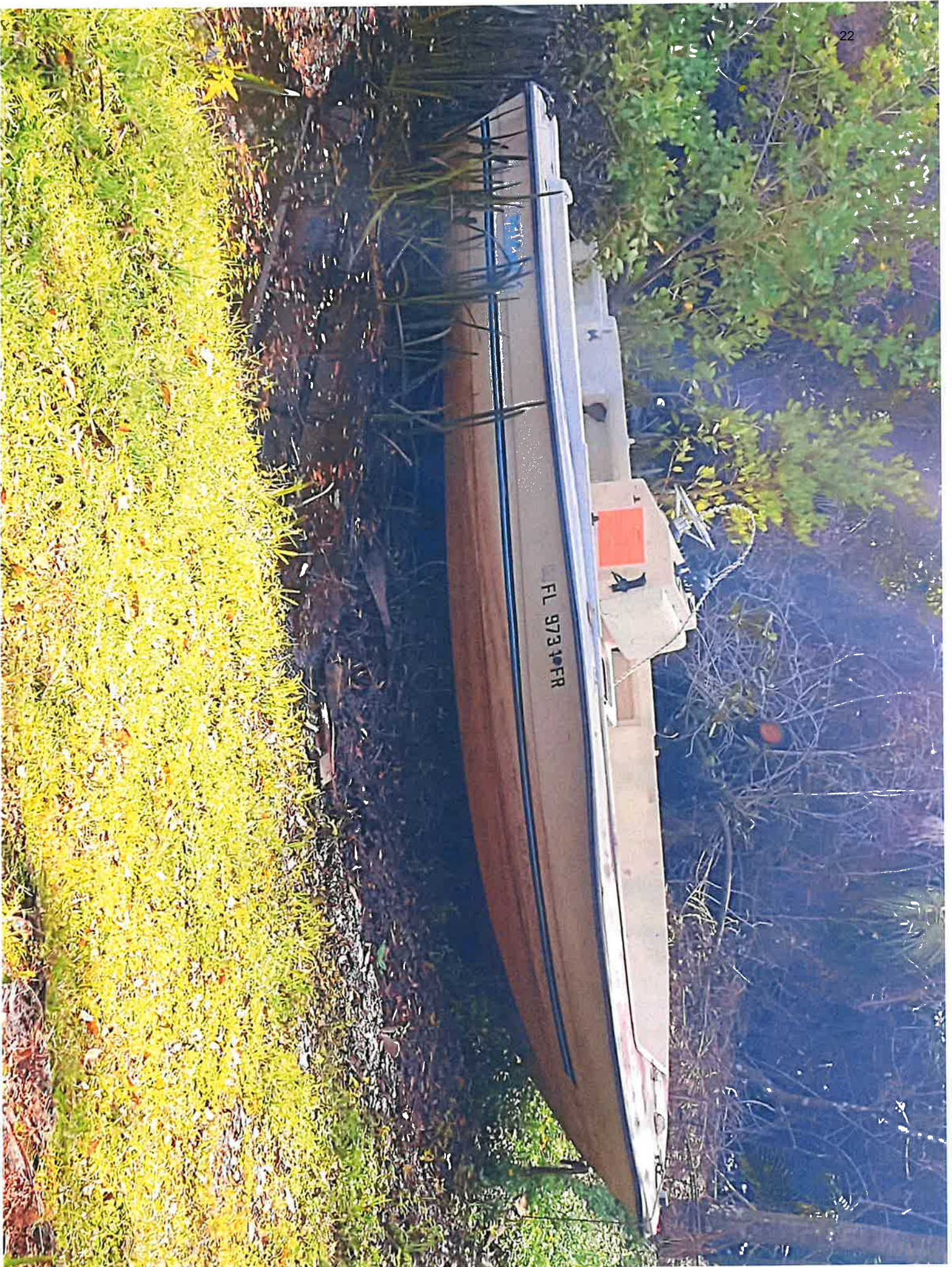
CASE NUMBER	VESSEL SIZE	GPS LOCATION
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ENF2023080845	31'	27.09.211 080.11.779
ENF2023080846	27'	27.08.907 080.11.639
ENF2023080847	28'	27.08.907 080.11.644
ENF2023090010	32'	27.15.220 080.13.440
ENF2023100323	20'	27.12.188 080.11.935
ENF2023100750	31'	27.12.131 080.10.621
ENF2023100758	20'	27.06.658 080.15.327
ENF2023110152	28'	27.15.153 080.13.367
ENF2023110153	35'	27.15.113 080.13.509
ENF2023110155	32'	27.15.278 080.12.904
ENF2023110318	30'	27.15.028 080.13.605
ENF2023110415	40'	27.12.198 080.11.834
ENF2023110417	33'	27.14.378 080.13.268
ENF2023110642	36'	27.11.353 080.16.127
ENF2024010120	30'	27.11.417 080.16.155
ENF2024020059	40'	27.03.010 080.06.250
ENF2024020168	26'	27.11.932 080.10.591

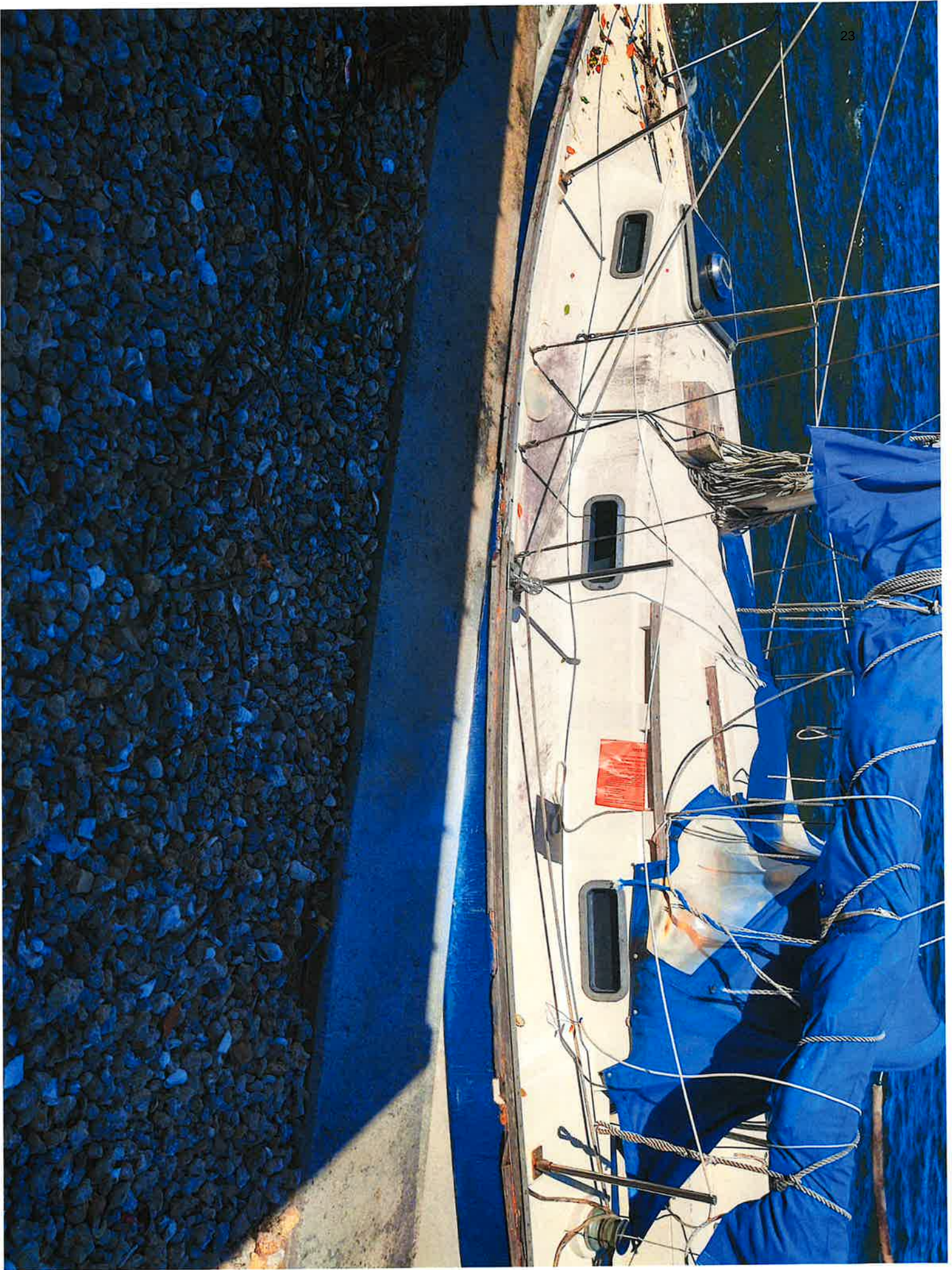












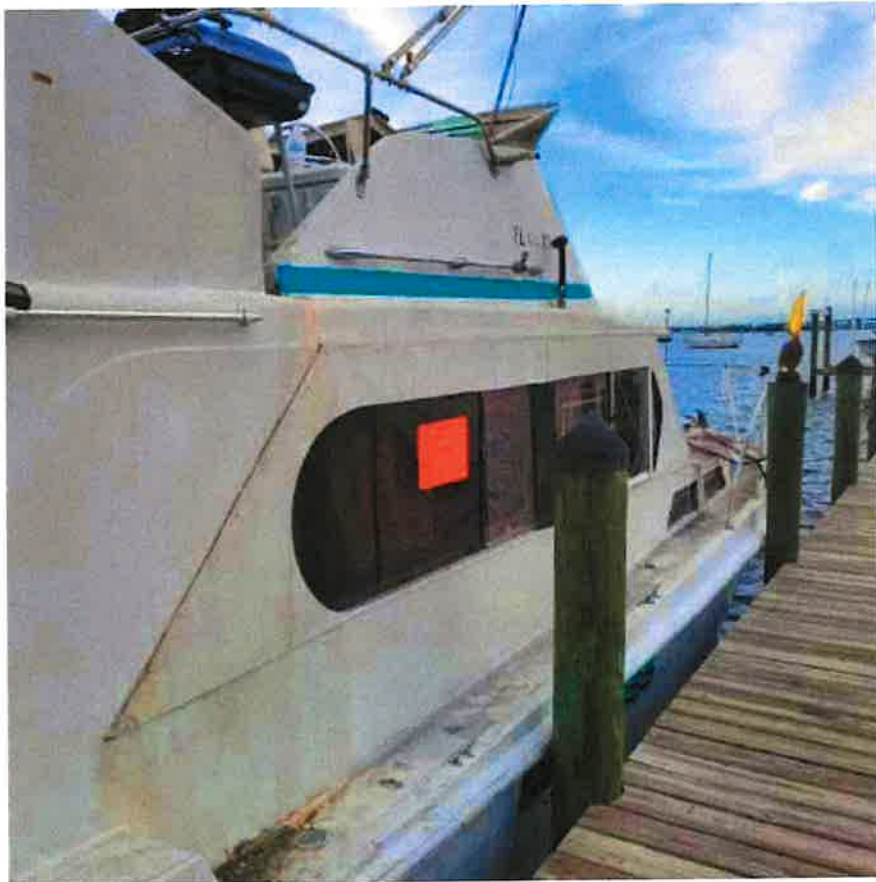


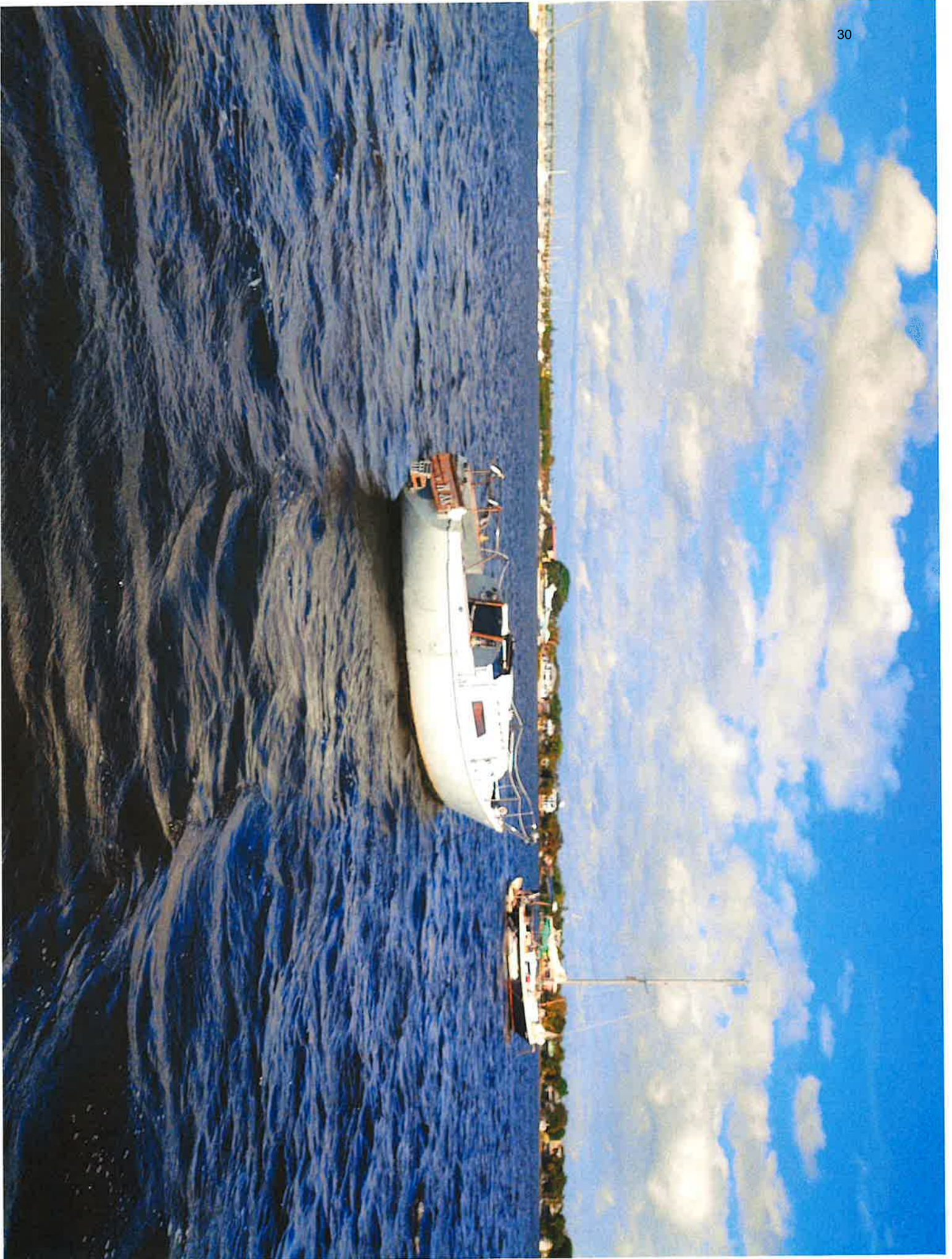


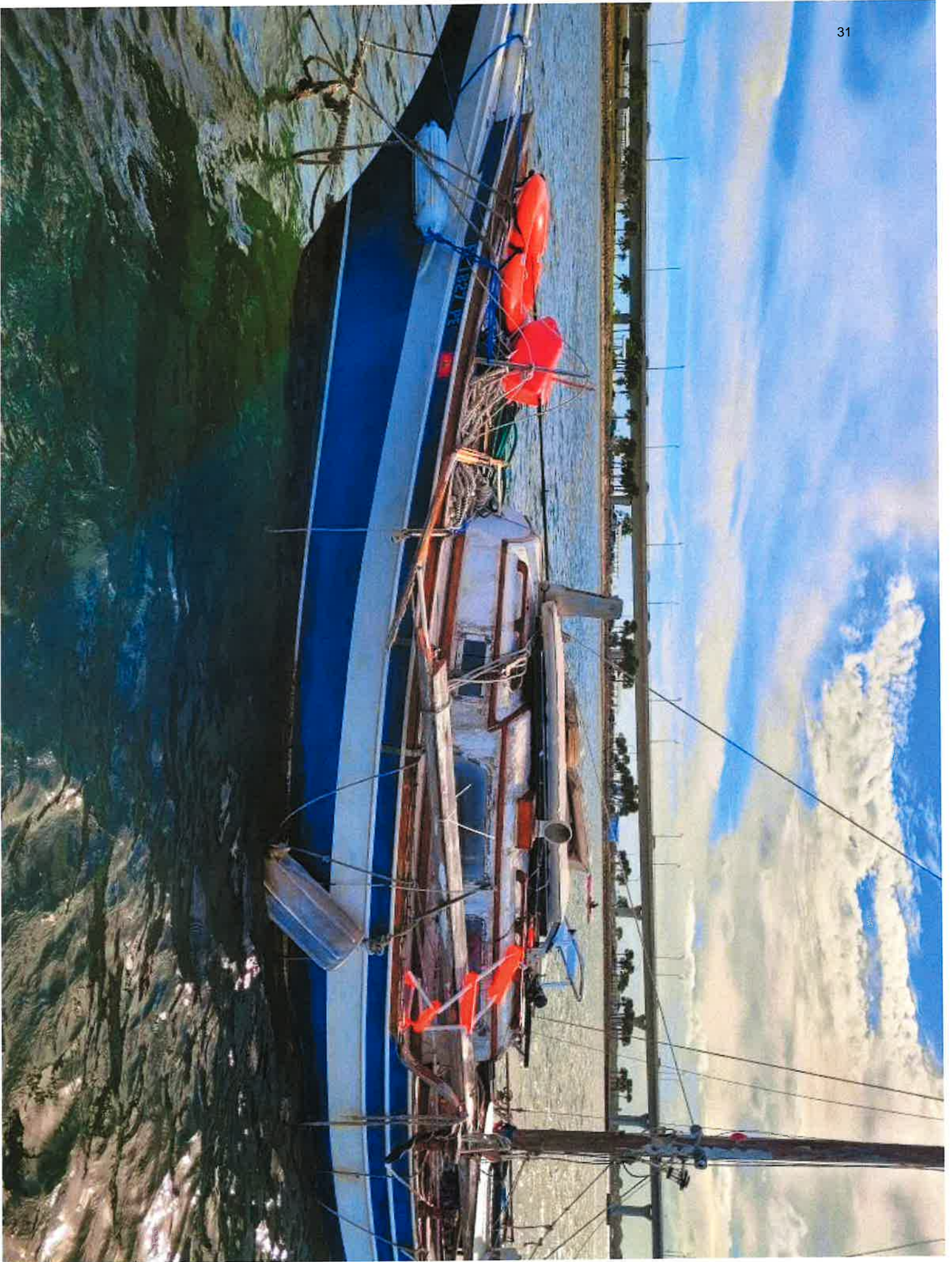












ATTACHMENT A
FLORIDA INLAND NAVIGATION DISTRICT
SMALL-SCALE DERELICT VESSEL REMOVAL PROGRAM APPLICATION

Applicant: City of St. Augustine

Project Title: COSA Small-Scale Derelict Vessel Removal FY 2024

Contact Person: Amber Foschaar

Title: Grants Administration Coordinator

Address: PO Box 210

St. Augustine, Florida Zip Code: 32085-0210

Telephone: (904) 209-4302 Fax: (904) 825-0210

Email: afoschaar@citystaug.com

Number of Vessels and waterway locations: Two (2)
(Please include pictures and map locations on a separate worksheet)

Vessel Distance from the Intracoastal Waterway See Attached Derelict Vessel Documentation

Total Estimated Costs to removal all vessels: \$15,670.00; FIND Funding Requested: \$ 11,752.50
% of total cost: 75. Please complete and attach a cost estimate sheet (Form # 01-06) for each vessel to be removed, in addition to a contractor bid sheet)

Amount and Source of Applicants Matching Funds: _____

Other (non-FIND) Assistance applied for (name of program and amount) St. Augustine Port & Waterway
District total: \$ 3,919.50

Have all vessels been identified by the Florida Fish & Wildlife Conservation Commission (FFWCC) (or other applicable marine law enforcement agency) as derelict? Yes If not, explain: _____

Have all necessary permits and or approvals been approved for the removal of the derelict vessels? Yes

If not, please explain: _____

I hereby certify that the information provided in this application is true and accurate.

SIGNATURE:  DATE: 5/3/24

ATTACHMENT B

**FLORIDA INLAND NAVIGATION DISTRICT
SMALL-SCALE DERELICT VESSEL REMOVAL PROGRAM APPLICATION**

PROJECT COST ESTIMATE

(See Rule Sections 66B-2.005, 2.008 & 2.015 for eligibility and funding ratios)

APPLICANT: City of St. Augustine

PROJECT: COSA Small-Scale Derelict Vessel Removal

VESSEL LOCATION AND IDENTIFICATION: See attached COSA Derelict Vessel Documentation

Project Elements <i>(Please list the project cost elements and provide a general cost break out for each one.)</i>	Quantity Estimated Cost <i>(Number or cost per vessel)</i>	Applicant's Cost	FIND Cost
40' Sea Ray Vessel Towing: \$1,200 Haul Out, Transport to WTTF: \$800 Demolition: \$1,000 Tipping Fees: \$320	\$3,320.00	\$830.00	\$2,490.00
27' Catalina Sailboat Vessel Towing: \$10,000 Haul Out, Transport to WTTF: 1,260 Demolition: \$800 Tipping Fees: \$290	\$12,350.00	\$3,089.50	\$9,262.50

**** TOTALS =** \$ 15,670.00 \$ 3,919.50 \$ 11,752.50

ATTACHMENT C
Small-Scale Derelict Vessel Removal Projects Funding Policy
(Rule 66B-2.015)

Proposals shall be accepted for financial assistance for the removal of derelict vessels within the District's waterways. The applicable provisions of this rule apply to these applications with the following additions or exceptions:

(1) Application Procedure — Applications shall be submitted on a completed FIND Form No. 05-01 (effective date 04-24-06), hereby incorporated by reference and available from the District office. Applications may be submitted to the District and considered by the Board at any time during the year.

(2) The District shall only fund applicants that have identified derelict vessels to be removed and have an outstanding bid for removal for such vessels, subject to eligibility under these program rules.

(3) The program must be sponsored by an eligible government agency or not-for profit organization.

(4) District funding shall be limited to \$150,000 per county, per year, provided on a reimbursement basis only.

(5) The eligible applicant must provide the remaining matching funds for project completion. In no case shall the District's cost-share contribution exceed 75% of the total project costs. In-house project management or administration costs are not eligible costs or matching costs.

(6) The derelict vessel must be located in, the District's waterways, as defined in subsection 66B-2.003(28) "Waterways".

(7) The District shall be recognized when possible in all written, audio or video advertising and promotions as a participating sponsor of the program.

(8) The funding provided by the District shall only be allocated for removal of derelict vessels. The District is providing program reimbursement funds only and shall be held harmless with regards to the activities initiated by the applicant.

(9) The applicant shall be responsible for all maintenance, management, disposal and operating expenses associated with the program.

(10) Funds derived from the sale of any derelict vessels or vessel parts removed through this grant program must be reinvested into the applicant's derelict vessel removal program.

(11) The District Board shall make all final decisions concerning the provision of funding for this program.

Vessel #1

40' Sea Ray

Vessel Name: Foolish Pleasure

Make: Sea Ray

HIN: SERF7513H687

Coordinates: 29.49.891 N 081.18.254 W



Vessel #2

27' 1970 Catalina Sailboat

Vessel Name: Unknown

Make: Catalina

HIN: FLZHA316L270

Removal Authorization# SAPD23OFF002483



ST. JOHNS COUNTY
SHERIFF'S OFFICE

ROBERT A. HARDWICK, SHERIFF

4015 LEWIS SPEEDWAY, ST. AUGUSTINE, FL 32084 | 904.824.8304 | www.SJSO.org

4/8/2024

Date

St. Johns County Sheriff's Office
Air and Marine Operations
4015 Lewis Speedway
St. Augustine, FL 32084

RE:Derelict Vessel Case Number SJSO24OFF001236

Dear Corey Sakryd :

The St. Johns County Sheriff's Office (SJSO) has investigated the vessel described below and determined the vessel is derelict as defined in sections 705.101(3) and 823.11, Florida Statutes. SJSO has _____
provided notice to the last known owner/custodian of the vessel and afforded him an opportunity.

Your company is now authorized to remove and destroy the following vessel:

Vessel Make: 40' SEA RAY

Vessel Model: _____

Vessel Hull Identification Number: SERF7513H687

Vessel Registration Number: FL9081SU

Vessel Color: WHITE

Vessel Location Latitude/Longitude: 29.49.891 N 081.18.254 W

Vessel Location Description: South of Moultrie Creek, hard aground on the west side of ICW (location update)

Please photograph the removal and destruction of the vessel and email the images to the email address provided below after the removal and destruction is complete. Please also notify me of the total cost incurred for the removal and destruction of this vessel. If an owner or responsible party has been identified, SJSO will send a demand letter to the owner or responsible party seeking to recover the removal costs.

This authorization permits only (1) the removal and destruction of the vessel identified above and (2) the removal and sale of salvageable material from this vessel pursuant to subsection 705.103(4), Florida Statutes. Any other use of the vessel is not authorized.

Once you have informed me the vessel has been removed and destroyed and I have photographic documentation of the removal and destruction, SJSO will request the Department of Highway Safety and Motor Vehicles cancel the title and registration for the vessel.

Please contact me if you have any other questions.

Sincerely,

Deputy Name: Sydney Fultz

Deputy Telephone Number: 904 466-4773

St. Johns County Sheriff's Office
Air and Marine Operations

Enclosures



City of St. Augustine

St. Augustine, Florida



Police Department

St. Augustine Police Department
Marine Operations
151 King Street
St. Augustine, FL 32084

RE: Derelict Vessel Case Number SAPD23OFF002483

Dear Eric Walters / COSA Grant Administrator ewalters@citystaug.com :

The St. Augustine Police Department (SAPD) has investigated the vessel described below and determined the vessel is derelict as defined in sections 705.101(3) and 823.11, Florida Statutes. SAPD has authorized you to remove and store the below listed vessel. The vessel is submerged on the west side of the ICW channel just south of Red 10A, south of the south mooring field. (within COSA)

Your COSA / Contractor is now authorized to remove and destroy the following vessel:

Vessel Make: 1970 Catalina

Vessel Model: 27 foot sailboat

Vessel Hull Identification Number: FLZHA316L270

Vessel Registration Number: FL6071NM

Vessel Color: White

Vessel Location Latitude/Longitude: N 29 52.718 W 081 18.174

Vessel Location Description: Submerged just west of the channel in the ICW south of mooring field / south of Bridge of Lions

Please photograph the removal and destruction of the vessel and email the images to the email address provided below after the removal and destruction is complete. Please also notify me of the total cost incurred for the removal and destruction of this vessel. If an owner or responsible party has been identified, SAPD will send a demand letter to the owner or responsible party seeking to recover the removal costs.

This authorization permits only (1) the removal and destruction of the vessel identified above and (2) the removal and sale of salvageable material from this vessel pursuant to subsection 705.103(4), Florida Statutes. Any other use of the vessel is not authorized.

Once you have informed me the vessel has been removed and destroyed and I have photographic documentation of the removal and destruction, SAPD will request the Department of Highway Safety and Motor Vehicles cancel the title and registration for the vessel.

Please contact me if you have any other questions.

Sincerely,

Officer Name: P. Harvey St Augustine Police Department Marine Operations Division

Officer Telephone Number: 904-209-3430

St. Augustine Police Department
Marine Operations

Enclosures



May 2, 2024

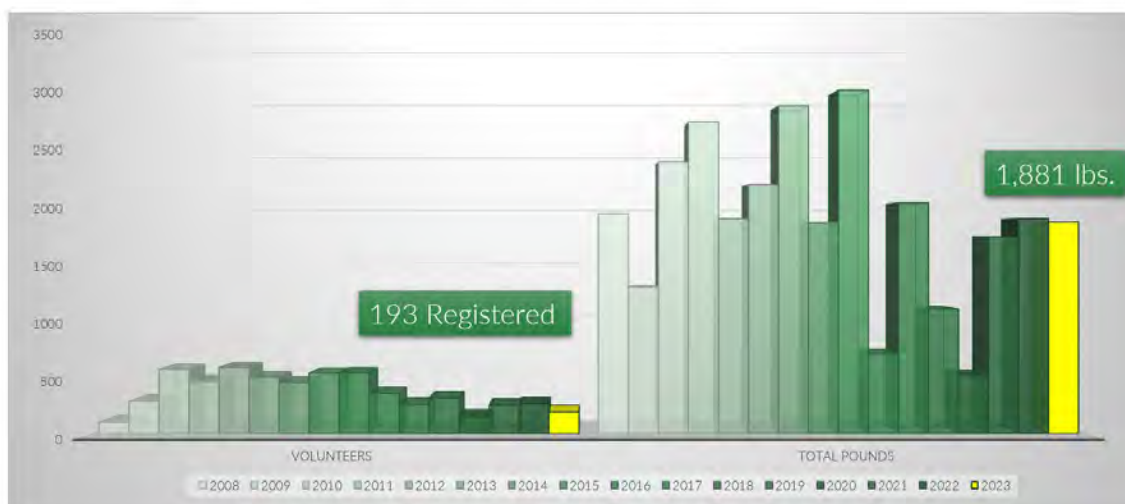
Mr. Chris Kelley, Deputy Director
Florida Inland Navigation District
600 County Hwy 707
Jupiter, FL, 33469-3516

Dear Mr. Kelley,

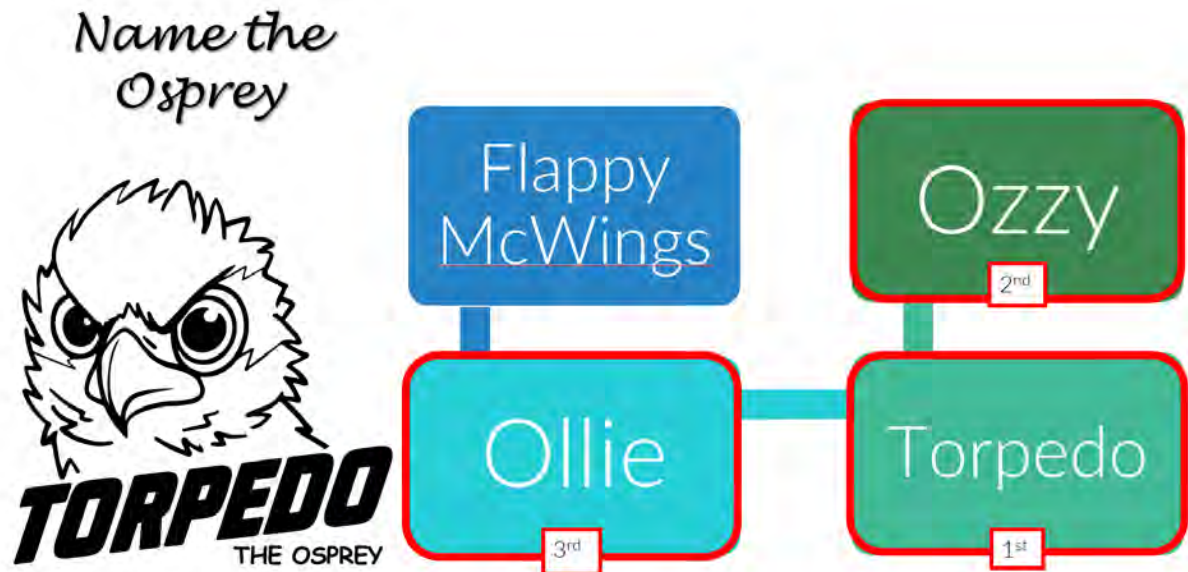
The City and all staff involved wish to thank you and the Florida Inland Navigation District (FIND) Board members for the 2023 grant funding for the City's Intracoastal Waterway Cleanup Event. The City of Palm Coast is delighted with the 2023 results and considers these successes to be a direct result of the continued support from FIND.

In 2023, one hundred ninety-three volunteers registered for the event, and approximately 1,881 pounds of debris removed from the Intracoastal Waterway, primary saltwater canals, parks, and trails. Over the course of the last sixteen years, the Palm Coast Community has collected almost 16 tons of material from the environment.

How Did Our Volunteers Do?



The City continually seeks opportunities to enhance this event program through unique partnerships and event experiences. This past year, we reached out to the children of our City employees to help name our Osprey mascot. They came up with some fun options that can be seen on the graphic below. The employees then chose Torpedo as the mascot's name.



Name suggestions came from COPC
Employee Kids



Future ideas for the mascot include a Red Snapper, Cannonball Jellyfish, and Florida Softshell Turtle.

In 2023, the Most Unique F.I.N.D. Contest continued to be at the heart of the fun while being a great pollution awareness tool. This past year, Mayor David Alfin and F.I.N.D. Commissioner Randy Stapleford judged the contest.

To continue this annually recognized event, the City is looking to FIND for continued support for another stunning cleanup event. With that said, the City of Palm Coast is requesting \$5,000.00 FIND Grant dollars for the 2024 Intracoastal Waterway Cleanup scheduled for September 21, 2024.

Projected Budget

	COST
T-shirts (Group identification for clean-up event)	=\$2,500
Reusable Water Bottles (minimize plastic waste)	=\$1,500
Gusset Tote Bags (carry group supplies)	=\$ 700
Garbage Bags (various types; trash & recyclables)	=\$ 200
Gloves (variety to meet needs)	=\$ 100
FIND Total	\$5,000

City Match:

Staff – coordination, organization, registration, volunteer recruitment, advertising, event support, garbage collection, disposal, etc.

Office – supplies, paper, printing, maps, phone, computer, etc.

To further facilitate the City's commitment to this event, budget documents have been attached for your consideration.

Thank you once again for your 2008 - 2023 event support and we hope to continue this stellar partnership in the future to keep our community clean.

Respectfully,

Alyssa Roscoe

Alyssa Roscoe
Residential Collections Supervisor

Attachment(s)

Budget documentation

Waterway Cleanup Budget

Expenses

TOTAL EXPENSES

Estimated	Actual
\$7,400.00	\$0.00

Printed Supplies	Estimated	Actual
T-shirts	\$2,500.00	
Tote Bags	\$1,900.00	
Water bottles	\$1,500.00	
Total	\$5,900.00	\$0.00

Supplies	Estimated	Actual
Garbage bags	\$250.00	
Gloves	\$250.00	
Sanitizer	\$200.00	
Award winner prizes	\$300.00	
Total	\$1,000.00	\$0.00

Refreshments	Estimated	Actual
Snacks and drinks	\$500.00	
Total	\$500.00	\$0.00



MAY 2024

Dredged Material Management Plan.

Phase I of the Dredged Material Management Plan (DMMP) for the Intracoastal Waterway (IWW) in Miami-Dade County was completed in 2003. Phase II of the DMMP was completed in 2005 and all major land acquisitions were completed by 2007. *(Please see the attached maps).*

Beach-compatible material is regularly placed on the beaches south of Baker's Haulover Inlet during dredging of the IWW in that vicinity. The District also owns DMMA D-45 located near the County landfill between Cutler City and Homestead. The 50-year dredging projection for the 48 miles of channel in Miami-Dade County is 574,292 cu/yds, and the storage projection is 1.2 million cu/yds, with nearly all of this material associated with dredging the IWW near Baker's Haulover Inlet.

Waterway Dredging

Maintenance dredging of IWW Reach II near Baker's Haulover Inlet was completed in 2011, in April of 2014 and again in January of 2018. For the 2018 project, the U.S. Army Corps of Engineers (USACE) utilized \$1.59 M in Hurricane Matthew supplemental funding to dredge approximately 37,300 cu/yds. of beach-compatible material from the IWW and place it south of the inlet on the down-drift beach. Previously, in early 2017, the USACE utilized Hurricane Matthew supplemental funding to hopper-dredge approximately 8,000 cu/yds. of a critical shoal that was impeding navigation. The material was placed in the nearshore area south of the inlet.

In March/April of 2022, the USACE completed a beach renourishment project that derived approximately 26,5000 cu/yds from the Baker's Haulover portion of the IWW.

Maintenance dredging of the IWW in this vicinity occurs approximately every three (3) years and would be expected again in 2025. This is one of the Districts' highest frequency dredging areas.

Waterways Economic Study

The Miami-Dade County Waterways Economic Study was completed in 2007 and updated in 2011, 2018 and 2022. The latest updated study identified more than 79,6000 waterway-related jobs in the county. State & local tax revenues are estimated to be \$564 million annually and federal tax revenues are estimated to be approximately \$845 million annually. There are currently approximately 76,691 registered vessels in the county with the local boaters estimated to spend approximately \$798 million annually. An overall annual economic impact of \$9.6 billion is attributable to the Intracoastal Waterway and its accessible tributaries. *(Please see attached economic summary).*



MIAMI-DADE COUNTY PROJECT STATUS UPDATE

MAY 2024

Waterways Assistance Program

Since 1986, the District has provided over \$101 million in Waterways Assistance Program funding to 293 projects in the County having a total constructed value of over \$260 million. The County and 14 cities have participated in the program. *(Please see attached map and project listing).*

Notable projects funded include: numerous Spoil Island Management Projects, the Marjorie Stoneman Douglas Biscayne Nature Center, Bicentennial Park Improvements, repair of County marinas following Hurricane Andrew, Haulover Marina reconstruction, and the South Pointe Pier project.

Cooperative Assistance Program

The District's Cooperative Assistance Program has providing funding assistance for the following projects with elements in Miami-Dade County: Blue Marlin Construction at Oleta River State Park; No-Name Harbor Boater's Access; Bill Baggs Shoreline and Fishing Platform Project; Florida Marina Patrol Office Building; Florida Marine Patrol Officer Funding; Miami River Dredging; and the Manatee Acoustic Study. The District's funding assistance for the Miami-Dade County portion of these projects was approximately \$4.5 million.

Interlocal Agreement Program

The District's Interlocal Agreement Program (a sub-set of the WAP and CAP programs) has provided funding assistance for the following projects with elements in Miami-Dade County: Miami River Dredging; Clean Marina Program; Clean Vessel Act Program, and the Miami Circle Shoreline Rehabilitation Project. The District's funding assistance for the Miami- Dade County portion of these projects was approximately \$5 million.

Waterway Clean Up Program

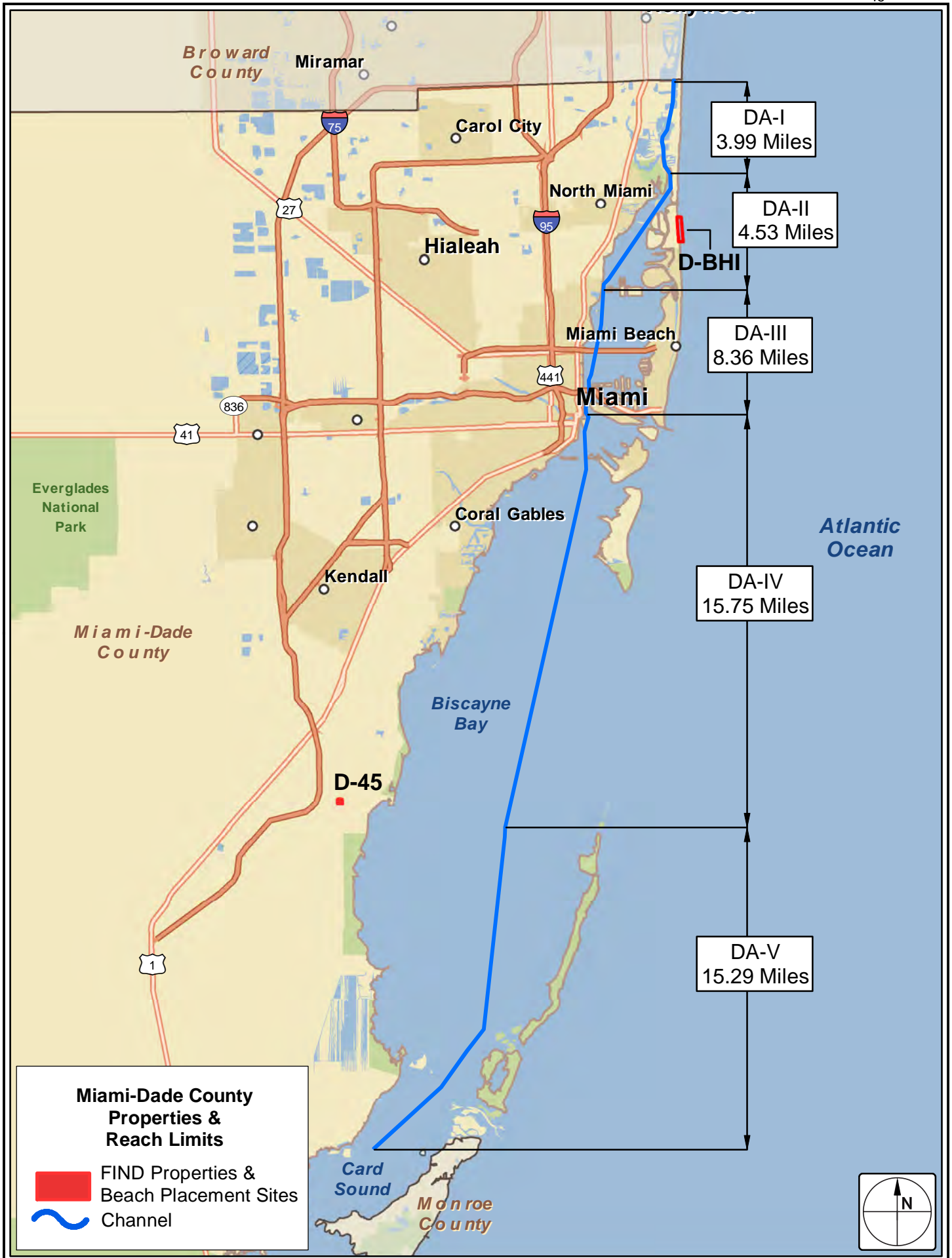
The District has consistently partnered since 1998 with Miami-Dade County in their annual Baynaza waterway cleanup event. Since 2021, the District has also sponsored the Key Biscayne Community Foundation's waterway cleanup events occurring in Biscayne Bay.

Small-Scale Derelict Vessel Removal Program

Miami-Dade County has previously participated in the Small-Scale Derelict Vessel Removal Program with \$474,541.00 contributed through District funding for approximately one hundred twenty-four (124) vessels removed.

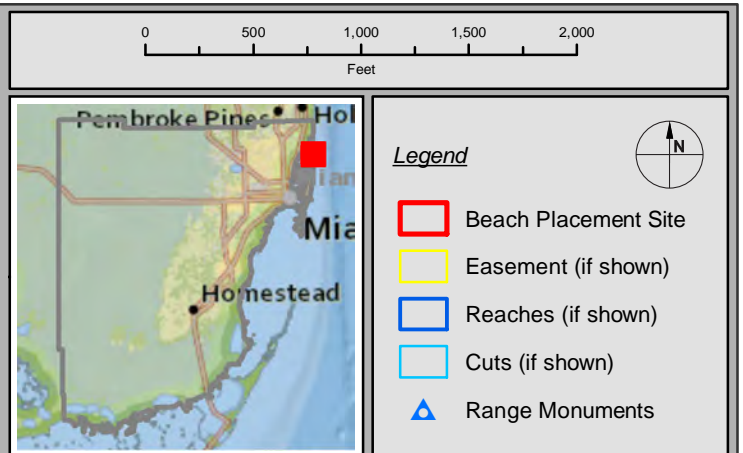
Small-Scale Spoil Island Enhancement and Restoration Program

To date, six (6) spoil island enhancement or restoration projects have been funded in Miami-Dade County, including: docks on Spoil Islands E, D & C and Pelican Island Signage.



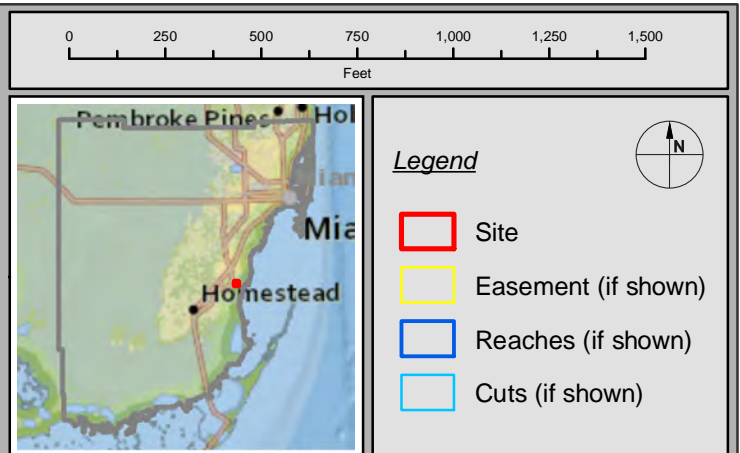


Site	D-BHI
Common Name	Bakers Haulover Inlet
County/City	Miami-Dade/Surfside
Geographic Proximity	Surfside Beach
Acquisition Dates	
Status	
Year Constructed	
Reach/Cuts	D-II/DA-8
Site Acres	124.16
R Monument Range	R-30 to R-35
Design Capacity (cy)	





Site	D-45
Common Name	Black Hammock Dump
County/City	Miami-Dade/Unincorporated
Geographic Proximity	West of landfill
Acquisition Dates	3/12/2007, 5/30/2007
Status	Property Acquired
Year Constructed	N/A
Reach/Cuts	DA-I, III, IV and V / DA-1 to DA-14, A - C, D-1 to D-9
Site Acres	28.8
Basin Acres	10.0
Design Capacity (cy)	225,000





ECONOMIC BENEFITS OF THE DISTRICT WATERWAYS

48

Miami-Dade County, 2022

TOTAL ANNUAL ECONOMIC IMPACT \$9.6B

TOURISM SPENDING

\$7.8 Billion

generated annually from 1.2 million visitors



BOATER SPENDING

\$798 Million

local boater spending from Registered Vessels



ANNUAL

PROPERTY VALUE

\$871 Million

portion of property market values attributed to ICW proximity



Miami-Dade County is one of several South Florida counties that manage beach nourishment projects to retain beach width using beach placement of dredging material. Dredging operations, along with other specialized sectors, generate over \$202M in economic impact in Miami-Dade County.



Miami-Dade County's Waterways currently support 79,600 jobs countywide



FIND INVESTMENT

in the ICW of **\$3.2 Million** annually

protects annual economic impact of

\$9.6 Billion



ANNUAL TAX BENEFITS

\$845M



FEDERAL TAX REVENUE

\$564M



STATE AND LOCAL TAX REVENUES



Registered vessels utilizing the ICW
50,697



Pleasure boating 29,573

Fishing 12,674

Sailing & other activities 2,782

Watersports 5,667



Economic Benefits of the District Waterways, 2022



The Florida Inland Navigation District (District) is the state sponsor for Federal navigation projects along the Intracoastal Waterway (ICW) in Miami-Dade County. Over \$104.7 million has been invested in the past 10 years for navigation and other access projects. These investments and the Waterways itself generate significant economic impact throughout Miami-Dade County and wider region.

Economic modeling techniques were used to estimate the value created by District Waterways. To find the share of property value that is attributable solely to the proximity to the ICW, hedonic price modeling was used. Hedonic modeling shows that proximity to the Intracoastal Waterway adds value to homes within 1500m of District Waterways in Miami-Dade County. In total, the proximity to District Waterways makes up about \$14.5 Billion, or 3%, of the \$551 Billion in property values across Miami-Dade County. The ICW and its connecting navigable tributaries and canals makes up about \$871 million in annualized economic property impacts in Miami-Dade County.

Portion of Property Value Attributable to ICW Proximity

Property Type	Premium % of Sales Price	Total Waterway Amenity Value
Waterfront	38%	\$7.66B
Canal/river access to Waterways	29%	\$2.29B
Non-waterfront to 500m	14% - 17%	\$3.26B
500m - 1500m from Waterway	3% - 14%	\$1.29B
Total		\$14.5B

**Waterways Assistance Program Projects
Miami-Dade County 1986-2023**

50

PROJECT NUMBER	PROJECT NAME	PROJECTS SPONSOR	GRANT AMOUNT	TOTAL COST
DA-00-61	Flagler Memorial Island Enhancements - Phase I I	Miami - Dade County	\$42,500.00	\$102,500.00
DA-00-62	Haulover Boat Ramp Fish Cleaning Station (Withdrawn)	Miami - Dade County	\$20,000.00	\$40,000.00
DA-01-66	Crandon Park Marina Pier Renovations - Phase I I	Miami- Dade County	\$403,129.00	\$878,271.00
DA-01-67	Haulover Park Marina Renovations	Miami- Dade County	\$1,400,000.00	\$2,800,000.00
DA-01-68	Spoil Island #3 Enhancement Project	Miami- Dade County	\$105,000.00	\$210,000.00
DA-02-72	Miami River Dredging Project - Stage II	Miami- Dade County	\$300,000.00	\$6,000,000.00
DA-02-73	Black Point & Homestead Bayfront Marinas Piling Repl.	Miami- Dade County	\$125,000.00	\$250,000.00
DA-02-74	Crandon Park Marina Dockmaster's Complex - Phase I	Miami- Dade County	\$75,000.00	\$150,000.00
DA-02-75	Homestead Bayfront Marina Navigational Impr. - Phase I	Miami- Dade County	\$50,000.00	\$100,000.00
DA-02-76	Pelican Harbor Fishing Pier Repl. - P H I (Withdrawn)	Miami- Dade County	\$18,000.00	\$36,000.00
DA-02-77	Pelican Harbor Marina Mooring Field-ph I (Withdrawn)	Miami- Dade County	\$25,000.00	\$50,000.00
DA-03-81	Haulover Marina Dockmaster Complex- P H I (Withdrawn)	Miami- Dade County	\$87,000.00	\$174,000.00
DA-03-82	Spring Garden Point Park Shoreline Enhancement	Miami- Dade County	\$138,000.00	\$370,000.00
DA-04-86	Haulover Marina Breakwater Completion	Miami- Dade County	\$1,134,243.00	\$4,112,392.00
DA-05-91	Haulover Marina Dredging, Seawall, Dock & Wetslips	Miami- Dade County	\$1,135,000.00	\$4,882,000.00
DA-05-92	Homestead Bayfront Channel Markers Relocation	Miami- Dade County	\$56,150.00	\$112,300.00
DA-06-96	Homestead Bayfront Marina Complex - Phase I (Expired)	Miami- Dade County	\$130,000.00	\$260,000.00
DA-06-97	Parcel B Public Shoreline Stabilization	Miami- Dade County	\$178,596.00	\$372,075.00
DA-06-98	Pelican Harbor Marina Boaters' Complex - Phase I I	Miami- Dade County	\$111,000.00	\$222,000.00
DA-07-102	Parcel B Public Shoreline Stabilization - Stage 2	Miami- Dade County	\$2,000,000.00	\$4,200,000.00
DA-08-106	Pelican Harbor Marina Restrooms & Boater Amenities	Miami- Dade County	\$493,716.00	\$987,433.00
DA-09-114	Crandon Marina Seawall Restoration	Miami- Dade County	\$597,633.00	\$1,195,266.00
DA-09-115	Fire Rescue Floating Dock & Boat Lift	Miami- Dade County	\$111,150.00	\$273,882.50
DA-09-116	R. Hardy Matheson Preserve Shoreline Stabilization	Miami- Dade County	\$550,000.00	\$1,100,000.00
DA-1	Pelican Harbor Marina	Miami - Dade County	\$400,000.00	\$4,075,000.00
DA-10-121	Crandon Marina Seawall #2 Replacement	Miami- Dade County	\$1,342,932.00	\$2,685,865.00
DA-10-122	Pelican Harbor Marina Elec., Water & Fire Systems- Ph I	Miami- Dade County	\$56,000.00	\$112,000.00
DA-11-132	Dinner Key Spoil Islands B & C Shoreline Stabilization	Miami- Dade County	\$300,000.00	\$600,000.00
DA-11-133	Miami Marine Stadium Park Shoreline Stabilization	Miami- Dade County	\$400,000.00	\$800,000.00
DA-11-134	Vizcaya Public Shoreline Stabilization - Phase I	Miami- Dade County	\$41,000.00	\$84,500.00
DA-12-143	Miami River Greenway Riverwalk	Miami- Dade County	\$500,000.00	\$1,134,297.00
DA-12-144	Pelican Harbor Marina Improvements	Miami- Dade County	\$1,200,000.00	\$2,400,000.00
DA-12-145	Vizcaya Public Shoreline Stabilization N.E. Garden Area	Miami- Dade County	\$77,431.58	\$154,863.16
DA-13-159	Crandon Marina Boat Ramp Renovations - Phase I	Miami- Dade County	\$70,000.00	\$169,500.00
DA-13-160	Matheson Hammock Marina Boat Ramp Renovations Phase I	Miami- Dade County	\$75,000.00	\$177,000.00
DA-13-161	Miami River Greenway Sites 4 & 5	Miami- Dade County	\$500,000.00	\$1,024,025.00
DA-14-169	Black Point Marina Wetslips Frames Repl.	Miami-Dade County	\$349,170.00	\$698,340.00
DA-14-170	Pelican Marina Wet Slips Frameworks Repl.	Miami-Dade County	\$256,470.00	\$512,940.00

DA-14-171	Pelican Island Day Dock Replacement - Phase I	Miami-Dade County	\$37,296.00	\$74,592.00
DA-14-172	Pelican Marina Boat Ramp Renovation - Phase I	Miami-Dade County	\$60,000.00	\$167,000.00
DA-14-173	Matheson Marina Floating Dock Renovations	Miami-Dade County	\$239,259.00	\$478,518.00
DA-15-189	Crandon Marina Boat Ramps	Miami-Dade County	\$215,266.00	\$430,531.00
DA-15-190	Matheson Hammock Marina Wetslip Renovations	Miami-Dade County	\$104,699.00	\$209,399.00
DA-15-191	Matheson Hammock Marina Boat Ramps	Miami-Dade County	\$283,059.00	\$566,118.00
DA-15-192	Crandon Floating Dock Renovations	Miami-Dade County	\$389,381.00	\$778,763.00
DA-15-193	Homestead Bayfront Marina Wet Slip Renovations	Miami-Dade County	\$205,000.00	\$410,000.00
DA-16-208	Crandon Marina Floating Dock Renovation, Part 2	Miami-Dade County	\$555,410.00	\$1,100,820.00
DA-16-209	Homestead Bayfront Marina Boat Ramp Piers, PH I	Miami-Dade County	\$75,000.00	\$150,000.00
DA-16-210	Pelican Island Dock Replacement	Miami-Dade County	\$123,000.00	\$246,000.00
DA-16-211	Matheson Marina Floating Dock Renovation, Part 2	Miami-Dade County	\$526,300.00	\$1,052,600.00
DA-17-221	Pelican Marina Boat Ramp Renovation - PH II	Miami-Dade County	\$992,000.00	\$1,984,000.00
DA-17-222	Haulover Marina Wet-Slips Electrical Upgrades (17-21)	Miami-Dade County	\$311,819.00	\$623,637.00
DA-17-224E	Miami-Dade Hurricane Irma Marina Repairs	Miami-Dade County	\$675,000.00	\$259,532.00
DA-18-224	Haulover Park Marina Boat Ramp & Parking Reno, PH I	Miami-Dade County	\$283,000.00	\$566,000.00
DA-18-225	Pelican Harbor Marina Dredging Dock D, PH I	Miami-Dade County	\$32,500.00	\$65,500.00
DA-19-241	Homestead Bayfront Marina Boat Ramp Piers, PH II	Miami-Dade County	\$567,200.00	\$1,185,740.00
DA-19-242	Pelican Harbor Marina Fuel Dock/A DockAttenuator, PH II	Miami-Dade County	\$258,690.00	\$517,380.00
DA-20-248	County Marina and Park Launch Sites, Phase I-Expired	Miami-Dade County	\$227,210.00	\$454,420.00
DA-20-249	Pelican Harbor Marina Dredging of Dock D, Phase II	Miami-Dade County	\$190,300.00	\$380,600.00
DA-20-250	Pelican Harbor Marina Fishing Pier, Phase I- Expired	Miami-Dade County	\$38,600.00	\$77,200.00
DA-21-260	Haulover Marina Renovations Phase II	Miami-Dade County	\$1,500,000.00	\$3,000,000.00
DA-22-269	Haulover Marina Renovations Phase IIA	Miami-Dade County	\$1,500,000.00	\$3,000,000.00
DA-23-290	Bill Bird Marina Boat Ramp Restroom Phase I	Miami-Dade County	\$112,430.00	\$321,438.00
DA-23-291	Chapman Field Park Kayak Launch Dock Replacement Ph. 1	Miami-Dade County	\$60,000.00	\$202,640.00
DA-23-292	Pelican Harbor Marina Boat Ramp Restroom Phase I	Miami-Dade County	\$102,500.00	\$290,963.00
DA-87-3	Pelican Harbor Marina	Miami - Dade County	\$750,000.00	\$3,300,000.00
DA-87-4	Biscayne Bay Restoration	Miami - Dade County	\$160,310.00	\$500,000.00
DA-87-5	Spoil Island Enhancement	Miami - Dade County	\$86,000.00	\$300,000.00
DA-88-7	Biscayne Bay Restoration	Miami - Dade County	\$75,000.00	\$222,500.00
DA-88-8	Venetian Causeway Repairs	Miami - Dade County	\$157,500.00	\$315,000.00
DA-88-9	Venetian Causeway Design	Miami - Dade County	\$250,000.00	\$500,000.00
DA-89-10	Pelican Harbor Marina	Miami - Dade County	\$500,000.00	\$4,975,000.00
DA-89-11	Biscayne Bay Restoration & Enhancement Project	Miami - Dade County D.E.R.M.	\$98,000.00	\$216,300.00
DA-89-12	Spoil Island Restoration	Miami - Dade County	\$96,875.00	\$193,750.00
DA-90-13	Restoration of Dredge Areas	Miami - Dade County	\$97,755.00	\$195,570.00
DA-90-14	Spoil Island Enhancement	Miami - Dade County	\$40,000.00	\$80,000.00
DA-90-15	Pelican Harbor Spoil Island	Miami - Dade County	\$320,000.00	\$640,000.00

DA-91-16	Hurricane Preparedness Manual For Vessels	Miami - Dade County	\$35,000.00	\$70,000.00
DA-91-17	Restoration of Dredged Areas	Miami - Dade County	\$180,000.00	\$365,950.00
DA-91-18	Haulover Inlet Spoil Island Enhancement Project	Miami - Dade County	\$200,000.00	\$714,448.00
DA-91-19	Deering Environmental Education Facilities	Miami - Dade County	\$650,000.00	\$4,400,000.00
DA-92-23	North Miami Spoil Island Enhancement Project	Miami - Dade County D.E.R.M.	\$196,030.00	\$412,060.00
DA-92-24	Pelican Harbor Marina Facilities	Miami - Dade County Parks & Rec. Dept.	\$500,000.00	\$740,000.00
DA-92-25	Marjory Stoneman Douglas Biscayne Nature Center Designs	Miami - Dade County Parks & Rec. Dept.	\$187,500.00	\$375,000.00
DA-92-26	Hurricane Andrew Marina Improvement - Phase I	Miami - Dade County Park & Rec.	\$463,670.00	\$463,670.00
DA-93-27	Flagler Memorial Island Enhancement	Miami - Dade County	\$175,000.00	\$300,800.52
DA-93-28	Hurricane Andrew Marina Improvement - Phase I I	Miami - Dade County Park & Rec.	\$850,000.00	\$1,800,000.00
DA-93-30	Cape Florida Shoreline Stabilization	Miami - Dade County	\$340,000.00	\$739,700.98
DA-94-31	Crandon Park Marina Renovations	Miami - Dade County Park & Recreation	\$900,000.00	\$1,800,000.00
DA-94-32	Venetian Causeway Shoreline Stabilization Project	Miami - Dade County	\$101,200.00	\$240,311.72
DA-95-33	Haulover Park Marina Renovation Designs	Miami - Dade County	\$60,000.00	\$120,000.00
DA-95-34	Matheson Hammock Marina Boat Ramp Renovation	Miami - Dade County	\$116,200.00	\$232,400.00
DA-95-35	Crandon Marina Boat Ramp Renovation	Miami - Dade County	\$174,400.00	\$348,800.00
DA-95-36	Crandon Park Marina Renovations I I	Miami - Dade County	\$300,000.00	\$600,000.00
DA-95-37	Biscayne Bay Spoil Island #2 Enhancement Project	Miami - Dade County	\$180,262.00	\$360,525.00
DA-95-38	Derelict Vessel Removal Project	Miami - Dade County	\$102,577.00	\$205,155.00
DA-96-40	Biscayne Bay Spoil Island (#14) Enhancement Project	Miami - Dade County	\$105,000.00	\$210,000.00
DA-96-41	Homestead Bayfront Park Shoreline Stabilization	Miami - Dade County	\$50,000.00	\$100,000.00
DA-96-42	Manatee Halfway House (Project Expired)	Miami - Dade County	\$25,000.00	\$100,000.00
DA-96-43	M.S.D. Biscayne Nature Center	Miami - Dade County Park & Recreation	\$800,000.00	\$3,530,000.00
DA-97-45	Crandon Park Marina Pier Renovation - Phase I I	Miami - Dade County Park & Rec.	\$920,000.00	\$1,840,000.00
DA-97-46	Biscayne Bay Spoil Island #1 Enhancement	Miami - Dade County	\$115,000.00	\$230,000.00
DA-98-48	Haulover Park Marina Renovations (Project Expired)	Miami - Dade County	\$1,400,000.00	\$2,800,000.00
DA-98-49	Biscayne Bay Spoil Island #6 Enhancements	Miami - Dade County	\$112,500.00	\$225,000.00
DA-99-52	Haulover Marina Expansion Designs	Miami - Dade County	\$148,250.00	\$296,500.00
DA-99-53	Haulover Marina Boat Ramp Renovations	Miami - Dade County	\$183,750.00	\$367,500.00
DA-99-54	Spoil Islands #9 & #10 Enhancements	Miami - Dade County	\$135,000.00	\$316,265.00
DA-BH-12-135	Sand Bypass-Bakers Haulover Inlet - PH I (Withdrawn)	Bal Harbour Village	\$50,000.00	\$400,000.00
DA-BH-2	Jetty and Groin Repairs	Bal Harbour Village	\$200,000.00	\$400,000.00
DA-BH-20-258	Village Jetty and Cutwalk Restoration Phase I	Bal Harbour Village	\$252,000.00	\$650,000.00
DA-BH-20-259	Village Seawall, Boardwalk and Dock	Bal Harbour Village	\$705,097.00	\$1,470,195.00
DA-BH-21-261	Bal Harbour Marine Patrol Boat Engines Replacement	Bal Harbour Village	\$30,000.00	\$60,000.00
DA-BH-22-270	Village Jetty and Cutwalk Restoration Phase II	Bal Harbour Village	\$2,000,000.00	\$6,325,360.00
DA-BH-22-271	Bal Harbour Village Marine Patrol Vessel	Bal Harbour Village	\$75,000.00	\$150,000.00
DA-BH-88-6	Public Works Compound Seawall	Bal Harbour Village	\$29,265.00	\$58,530.00
DA-BHI-05-87	Waterfront Park	Town Of Bay Harbor Islands	\$92,000.00	\$184,000.00

DA-GB-11-124	The Strand Park Boat Dock	Town Of Golden Beach	\$29,735.00	\$78,664.00
DA-ICV-01-64	Marine Patrol Vessel	Indian Creek Village	\$18,880.00	\$37,760.00
DA-ICV-23-288	ICV Marine Patrol Boat Engine Replacements	Indian Creek Village	\$30,000.00	\$60,000.00
DA-KB-22-272	Marine Patrol Vessel	Village of Key Biscayne	\$75,000.00	\$179,602.00
DA-MB-02-71	Citywide Seawalls - Phase I	City Of Miami Beach	\$135,000.00	\$270,720.00
DA-MB-03-80	Shoreline Stab. Of Monument Island - Ph. I (Withdrawn)	City Of Miami Beach	\$50,000.00	\$100,000.00
DA-MB-04-85	Citywide Seawalls Project - Phase II	City Of Miami Beach	\$293,562.00	\$636,626.00
DA-MB-08-105	South Pointe Park Pier Renovation & Expansion - Phase I	City Of Miami Beach	\$323,075.00	\$969,230.00
DA-MB-09-113	Pine Tree Park Shoreline Improvements	City Of Miami Beach	\$74,766.00	\$248,090.00
DA-MB-11-131	Biscayne Bay 10th Street-end Park & Seawall	City Of Miami Beach	\$472,820.00	\$945,640.00
DA-MB-12-142	South Pointe Pier Construction - Phase II	City Of Miami Beach	\$986,000.00	\$4,098,381.00
DA-MB-13-157	Indian Creek Park Seawall - Phase I	City Of Miami Beach	\$160,000.00	\$320,000.00
DA-MB-13-158	Parks Blueways Master Plan	City Of Miami Beach	\$40,000.00	\$80,000.00
DA-MB-14-167	Normandy Shores Park Seawall	City of Miami Beach	\$225,478.00	\$450,956.00
DA-MB-14-168	Indian Creek Park Seawall Construction	City of Miami Beach	\$692,501.50	\$1,385,003.00
DA-MB-15-195	Maurice Gibb Memorial Park Dock & Launch - Phase I	City of Miami Beach	\$75,000.00	\$150,000.00
DA-MB-16-206	Indian Creek Shoreline Improvements and Greenway	City of Miami Beach	\$300,000.00	\$600,000.00
DA-MB-16-207	North Beach Kayak Launch Dock	City of Miami Beach	\$142,007.00	\$284,014.00
DA-MB-18-233	Maurice Gibb Park Dock & Launch Phase II (2018-2022)	City of Miami Beach	\$226,363.00	\$452,726.00
DA-MB-21-262	Maurice Gibb Memorial Park Seawall, Living Shoreline	City of Miami Beach	\$1,203,750.00	\$2,407,500.00
DA-MB-21-263	Miami Beach Mooring Field Phase I	City of Miami Beach	\$78,000.00	\$156,000.00
DA-MB-23-287	Marine Patrol Dock Improvements Phase I	City of Miami Beach	\$93,900.00	\$187,800.00
DA-MB-92-22	Miami Beach Marina Shoreline Stabilization	City of Miami Beach	\$200,000.00	\$454,675.00
DA-MB-93-29	Marine Law Enforcement & Safety Project	City Of Miami Beach Police Department	\$35,000.00	\$35,000.00
DA-MI-00-59	Watson Island Boat Ramp Replacement	City Of Miami	\$150,000.00	\$300,000.00
DA-MI-00-60	Derelict Vessel Removal	City Of Miami	\$34,137.00	\$68,275.00
DA-MI-01-65	Legion Park Waterfront Enhancement Project	City Of Miami	\$90,000.00	\$180,000.00
DA-MI-02-70	Int. Watersports Center - Public Baywalk Overlook	City Of Miami	\$200,371.00	\$486,500.00
DA-MI-03-78	Bicentennial Park Shoreline Stabilization - Stage I	City Of Miami	\$700,000.00	\$1,400,000.00
DA-MI-03-79	Dinner Key Mooring & Anchorage Field Project - Phase I	City Of Miami	\$32,500.00	\$100,000.00
DA-MI-04-83	Bicentennial Park Shoreline Stabilization - Phase II	City Of Miami	\$419,670.00	\$2,398,000.00
DA-MI-04-84	Derelict Vessel Removal	City Of Miami	\$50,000.00	\$100,000.00
DA-MI-05-88	Bicentennial Park Shoreline Stabilization - Phase III	City Of Miami	\$1,000,000.00	\$2,000,000.00
DA-MI-05-89	Dinner Key Spoil Island Enhancement	City Of Miami	\$425,000.00	\$850,000.00
DA-MI-05-90	Seminole Public Dinghy Dock Replacement	City Of Miami	\$28,350.00	\$62,700.00
DA-MI-06-93	Bicentennial Park Shoreline Stab. - Phase III - C	City Of Miami	\$1,000,000.00	\$2,000,000.00
DA-MI-06-94	Dinner Key Mooring Field Project - Phase II	City Of Miami	\$424,745.00	\$841,500.00
DA-MI-06-95	Sewell Park Kayak Launch - Phase I	City Of Miami	\$8,500.00	\$17,000.00
DA-MI-07-100	Dinner Key Mooring Field Dredging - Phase II	City Of Miami	\$390,000.00	\$800,000.00

DA-MI-07-101	Construction of Sewell Park Kayak Launch - Phase II	City Of Miami	\$37,625.00	\$75,250.00
DA-MI-08-103	Bicentennial Park Mooring Bollards Design - Phase I	City Of Miami	\$42,450.00	\$84,900.00
DA-MI-08-104	Miamarina Seawall Replacement - Phase I	City Of Miami	\$40,000.00	\$80,000.00
DA-MI-09-107	Bicentennial Park Mooring Bollards Construction	City Of Miami	\$513,255.00	\$1,026,510.00
DA-MI-09-108	Coconut Grove Public Piers - Phase I (Withdrawn)	City Of Miami	\$144,000.00	\$288,000.00
DA-MI-09-109	James L. Knight Center Riverwalk - Ph II (Withdrawn)	City Of Miami	\$30,000.00	\$60,000.00
DA-MI-09-110	Kennedy Park Floating Dock - Phase I	City Of Miami	\$17,500.00	\$35,000.00
DA-MI-09-111	Kennedy Park Shoreline Stabilization - Phase I	City Of Miami	\$40,000.00	\$80,000.00
DA-MI-09-112	Marine Stadium Marina Seawall Replacement - Phase I	City Of Miami	\$17,500.00	\$35,000.00
DA-MI-10-117	Citywide Derelict Vessel Removal	City Of Miami	\$20,000.00	\$45,000.00
DA-MI-10-118	Miami Marine Stadium Restoration - Phase I (Expired)	City Of Miami	\$175,000.00	\$350,000.00
DA-MI-10-119	Miami Women's Club Baywalk - Phase I (Expired)	City Of Miami	\$46,500.00	\$93,000.00
DA-MI-10-120	Spoil Island E Restoration & Floating Dock - Phase I	City Of Miami	\$15,000.00	\$30,000.00
DA-MI-11-125	Baywalk At Bicentennial Park	City Of Miami	\$1,143,000.00	\$2,286,000.00
DA-MI-11-126	Kennedy Park Floating Dock Construction & Restoration	City Of Miami	\$60,000.00	\$120,000.00
DA-MI-11-127	Kennedy Park Shoreline Stabilization & Restoration	City Of Miami	\$75,000.00	\$150,000.00
DA-MI-11-128	Little River Waterfront Park	City Of Miami	\$117,500.00	\$470,000.00
DA-MI-11-129	Marine Stadium Marina At Virginia Key - Ph I (Expired)	City Of Miami	\$800,000.00	\$1,600,000.00
DA-MI-11-130	Seybold Canal & Wagner Creek Dredging (Expired)	City Of Miami	\$1,000,000.00	\$22,000,000.00
DA-MI-12-136	Little River Waterfront Acq. - Phase B (Expired)	City Of Miami	\$183,750.00	\$735,000.00
DA-MI-12-137	Manatee Bend Park Seawall Improv.-PH I (Withdrawn)	City Of Miami	\$38,500.00	\$77,000.00
DA-MI-12-138	Marine Stadium Marina Seawall Replacement - Phase II	City Of Miami	\$785,000.00	\$1,570,000.00
DA-MI-12-139	Pallot Park Shoreline Stab. - PH 1 (Withdrawn)	City Of Miami	\$30,000.00	\$60,000.00
DA-MI-12-140	Seybold Canal & Wagner Creek Dredging-PH B (Expired)	City Of Miami	\$700,000.00	\$1,400,000.00
DA-MI-12-141	Spoil Island E Floating Dock Restoration - Phase II	City Of Miami	\$57,500.00	\$115,000.00
DA-MI-13-150	Miami Marine Stadium In-water Asses. Ph I (Withdrawn)	City Of Miami	\$157,900.00	\$315,800.00
DA-MI-13-151	Miami Women's Club Baywalk - Phase 2 (Withdrawn)	City Of Miami	\$150,000.00	\$300,000.00
DA-MI-13-152	Seybold Canal & Wagner Creek Dredging Phase C (Expired)	City Of Miami	\$1,000,000.00	\$2,000,000.00
DA-MI-13-153	Virginia Key Seawall & Kayak Launch, Ph I	City Of Miami	\$37,500.00	\$75,000.00
DA-MI-13-154	Curtis Park Boat Ramp Repair & Reconstruction Phase II	City Of Miami	\$190,050.00	\$380,100.00
DA-MI-13-155	Lummus Landing Riverwalk And Dock	City Of Miami	\$570,000.00	\$1,140,000.00
DA-MI-13-156	Manatee Bend Park Seawall & Floating Dock - Phase II	City Of Miami	\$325,000.00	\$650,000.00
DA-MI-14-162	Seybold Canal & Wagner Creek Dredging-Phase D (Expired)	City of Miami	\$1,000,000.00	\$2,000,000.00
DA-MI-14-163	Dinner Key Marina Dinghy Dock - Phase II	City of Miami	\$75,000.00	\$150,000.00
DA-MI-14-164	Baywalk Floating Dock Regatta Park - Phase I	City of Miami	\$20,000.00	\$40,000.00
DA-MI-14-165	Virginia Key Beach Park Tiki Village (Expired)	City of Miami	\$16,930.00	\$33,860.00
DA-MI-14-166	Virginia Key Beach Park Education Signs (Expired)	City of Miami	\$9,400.00	\$18,800.00
DA-MI-15-175	Miami Marina Park Wet Slips & Mooring Phase I (Expired)	City of Miami	\$50,000.00	\$100,000.00
DA-MI-15-176	Pallot Park Seawall Baywalk & Kayak Phase II (Expired)	City of Miami	\$150,000.00	\$300,000.00

DA-MI-15-177	Baywood Park Seawall - Phase I (Withdrawn)	City of Miami	\$25,000.00	\$50,000.00
DA-MI-15-178	Seybold Canal & Wagner Creek Dredging - Phase E	City of Miami	\$700,000.00	\$1,400,000.00
DA-MI-15-179	Baywalk Southside FEC Slip - Phase II	City of Miami	\$1,250,000.00	\$2,500,000.00
DA-MI-15-180	Spring Garden Park Seawall & Kayak - Phase I	City of Miami	\$75,000.00	\$150,000.00
DA-MI-15-181	Derelict Vessel Removal - City of Miami	City of Miami	\$30,000.00	\$60,000.00
DA-MI-15-182	Miamarina Upgrade of Electrical System	City of Miami	\$375,000.00	\$750,000.00
DA-MI-15-183	Marine Stadium Baywalk - Phase II	City of Miami	\$500,000.00	\$1,000,000.00
DA-MI-15-184	Morningside Park Seawall & Boat Launch Ph I (Expired)	City of Miami	\$25,000.00	\$50,000.00
DA-MI-15-185	Dinner Key Marina Pumpout Upgrade	City of Miami	\$150,000.00	\$500,000.00
DA-MI-15-186	Alice Wainwright Park Seawall Baywalk Ph I (Expired)	City of Miami	\$62,500.00	\$125,000.00
DA-MI-15-187	Bayside Wharf at Miamarina - Phase I	City of Miami	\$50,000.00	\$100,000.00
DA-MI-15-188	Legion Park Seawall & Boat Ramp - Phase I (Expired)	City of Miami	\$50,000.00	\$100,000.00
DA-MI-16-198	Dinner Key Marina Mooring Facility, PH I	City of Miami	\$75,000.00	\$150,000.00
DA-MI-16-199	Miami Marine Stadium InWater Structure Assess PH I EXP	City of Miami	\$250,000.00	\$500,000.00
DA-MI-16-200	Miami Woman's Club Baywalk, PH II	City of Miami	\$245,000.00	\$490,000.00
DA-MI-16-201	Watson Island Mooring Field, PH I	City of Miami	\$75,000.00	\$150,000.00
DA-MI-16-202	Morningside Floating Docks, PH I	City of Miami	\$16,500.00	\$33,000.00
DA-MI-16-203	Seawall and Baywalk at NE 22nd St and 22nd Terr., PH I	City of Miami	\$31,000.00	\$62,000.00
DA-MI-16-204	Seybold Canal and Wagner Creek Dredging Phase F	City of Miami	\$1,200,000.00	\$2,400,000.00
DA-MI-16-205	Virginia Key Boat Launch Trailer Parking Phase I	City of Miami	\$60,500.00	\$121,000.00
DA-MI-17-212	Virginia Key Seawall & Kayak Launch, PH II (2017-2021)	City of Miami	\$1,230,869.00	\$2,769,380.00
DA-MI-17-213	Myers Park Seawall, Boat Ramp & Parking, PH I	City of Miami	\$100,870.00	\$220,220.00
DA-MI-17-214	Knight Center Dockage, PH I (2017-2021) EXPIRED	City of Miami	\$72,855.00	\$153,081.00
DA-MI-17-215	First Presbyterian Church Baywalk, PH I (Expired)	City of Miami	\$153,121.50	\$366,678.00
DA-MI-17-216	Spring Garden Park Seawall and Kayak Launch (2017-2021)	City of Miami	\$552,309.00	\$1,215,080.00
DA-MI-17-217	Seybold Canal and Wagner Creek Dredging, PH G	City of Miami	\$1,000,000.00	\$2,000,000.00
DA-MI-17-218	25th Rd Seawall, Baywalk & Dock , PH I (EXPIRED)	City of Miami	\$84,409.00	\$201,457.00
DA-MI-17-219	MPD Marine Patrol Vessel	City of Miami	\$59,000.00	\$118,000.00
DA-MI-17-220	Regatta Park Baywalk, Boat Hoists, Dock, PH II	City of Miami	\$400,000.00	\$916,300.00
DA-MI-18-226	Alice Wainwright Park Seawall and Baywalk PH II (18-22)	City of Miami	\$2,202,399.00	\$4,664,981.00
DA-MI-18-227	Jose Marti Park Seawall, Riverwalk & Kayak Launch PH I	City of Miami	\$149,437.00	\$448,271.00
DA-MI-18-228	Little River Mini Park Seawall & Boardwalk PH I (18-22)	City of Miami	\$41,990.00	\$115,873.00
DA-MI-18-229	Bayside Wharf at Miamarina, Pier 5, PH II	City of Miami	\$1,325,000.00	\$2,650,000.00
DA-MI-18-230	Morningside Park Floating Dock, PH II	City of Miami	\$110,276.00	\$198,001.00
DA-MI-18-231	Dinner Key Marina North Mooring Facility, PH II	City of Miami	\$250,000.00	\$500,000.00
DA-MI-18-232	Legion Park Seawall & Boat Ramp PH II EXPIRED	City of Miami	\$740,139.00	\$1,657,911.00
DA-MI-19-236	Dinner Key Marina Redevelopment Part 1, Phase II	City of Miami	\$1,999,480.00	\$3,998,960.00
DA-MI-19-237	Miami Marine Stadium Piling Restoration, PH II*	City of Miami	\$1,213,556.00	\$2,681,383.00
DA-MI-19-238	Under I-395 Pedestrian Baywalk Connection, PH I EXPIRED	City of Miami	\$275,000.00	\$650,000.00

DA-MI-19-239	Virginia Key Boat Launch & Trailer Parking PH II EXPIRE	City of Miami	\$1,250,000.00	\$2,500,000.00
DA-MI-19-240	Watson Island Mooring Field, PH II (Expired??)	City of Mami	\$375,000.00	\$750,000.00
DA-MI-20-252	Dinner Key Marina Redevelopment Part 2	City of Miami	\$1,999,744.00	\$4,439,432.00
DA-MI-20-253	First Presbyterian Church Baywalk, Phase II	City of Miami	\$725,484.00	\$1,851,957.00
DA-MI-20-254	Miami Fire Department Marine Fire Vessel Purchase	City of Miami	\$29,019.00	\$58,038.00
DA-MI-20-255	Morningside Park Baywalk, Kayak Launch & Ramp Phase I	City of Miami	\$256,637.00	\$513,275.00
DA-MI-20-256	Myers Park Seawall, Boat Ramp, Trailer Parking Phase II	City of Miami	\$841,500.00	\$1,889,200.00
DA-MI-20-257	Sewell Park Ph I Seawall/Shoreline (Expired)	City of Miami	\$408,595.00	\$817,190.00
DA-MI-21-266	Knight Center Dockage PH II (WITHDRAWN)	City of Miami	\$1,250,000.00	\$2,500,000.00
DA-MI-21-267	Legion Park Shoreline Stabilization and Kayak Launch, I	City of Miami	\$196,300.00	\$626,650.00
DA-MI-21-268	Miami Derelict Vessel Removal 2021	City of Miami	\$50,000.00	\$100,000.00
DA-MI-22-273	20th NW N. River Drive Phase I	City of Miami	\$43,200.00	\$128,250.00
DA-MI-22-274	Margaret Pace Park Phase I	City of Miami	\$539,760.00	\$1,619,280.00
DA-MI-22-275	Peacock Park Seawall & Kayak Launch Phase I	City of Miami	\$156,600.00	\$464,580.00
DA-MI-22-276	Jose Marti Park Seawall, Riverwalk & Kayak Launch PH II	City of Miami	\$2,843,365.00	\$5,686,730.00
DA-MI-22-277	Little River Mini Park Seawall & Kayak Launch PH II	City of Miami	\$376,058.00	\$855,398.00
DA-MI-22-278	Shake-A- Leg Waterfront Baywalk	City of Miami	\$175,104.00	\$384,768.00
DA-MI-22-279	Miami Marine Patrol Vessel	City of Miami	\$75,000.00	\$364,154.00
DA-MI-23-282	Miami Police Marine Vessel	City of Miami	\$100,000.00	\$400,155.00
DA-MI-23-283	Miami Marine Stadium Mooring Field Phase I	City of Miami	\$145,050.00	\$290,100.00
DA-MI-23-284	Morningside Park Phase II Part 1	City of Miami	\$4,352,670.00	\$9,405,340.00
DA-MI-23-285	Virginia Key Boat Ramp and Trailer Parking Phase II	City of Miami	\$1,261,200.00	\$2,922,400.00
DA-MI-23-286	Miami Derelict Vessel Removal	City of Miami	\$52,000.00	\$104,000.00
DA-MI-95-39	Baywood Park Shoreline Enhancement Project	City Of Miami	\$75,590.00	\$199,971.72
DA-MI-96-44	Morningside Seawall Improvements	City Of Miami	\$34,250.00	\$68,500.00
DA-MI-97-47	Peacock Park Shoreline Educational Enhancement	City Of Miami Dept. Of Parks & Rec.	\$100,000.00	\$200,000.00
DA-MI-98-51	Watson Island Boat Ramp Repairs	City Of Miami	\$142,000.00	\$357,687.00
DA-MI-99-56	Margaret Pace Park Public Waterfront Enhancement	City Of Miami	\$196,085.00	\$392,170.00
DA-MI-99-57	Kenneth Myers Park/ Seminole Boat Ramp	City Of Miami	\$180,000.00	\$488,333.00
DA-MS-20-251	Miami Shores Village Bayfront Park kayak launch Phase I	Miami Shores Village	\$125,000.00	\$250,000.00
DA-MS-23-289	Miami Shores Village Bayfront Park Phase I	Miami Shores Village	\$125,000.00	\$250,000.00
DA-NBV-00-63	Marine Patrol Boat	City Of North Bay Village	\$50,406.00	\$67,208.00
DA-NBV-01-69	Navigational Buoys (Expired)	City Of North Bay Village	\$6,250.00	\$15,000.00
DA-NBV-10-123	Paul Vogel Park Seawall & Dock Repl. - Ph I (Expired)	City Of North Bay Village	\$55,000.00	\$110,000.00
DA-NBV-12-146	Baywalk Plaza Area - Phase I	City Of North Bay Village	\$50,250.00	\$100,500.00
DA-NBV-12-147	Vogel Park Improvements	City Of North Bay Village	\$110,167.00	\$220,335.00
DA-NBV-15-194	Baywalk Plaza - Phase IIA	North Bay Village	\$200,000.00	\$400,000.00
DA-NBV-16-196	North Bay Village Baywalk-East, PH I (EXPIRED)	North Bay Village	\$100,000.00	\$200,000.00
DA-NBV-18-235	North Bay Village Baywalk Plaza Area-South, PH IIIA	North Bay Village	\$180,000.00	\$360,000.00

DA-NBV-19-243	NBV Baywalk Connector-East, PH 1C (Expried)	North Bay Village	\$100,000.00	\$245,000.00
DA-NBV-19-244	North Bay Village Baywalk-East, PH IB(Expired)	North Bay Village	\$100,000.00	\$245,000.00
DA-NBV-20-246	North Bay Village Island Walk Design and Permit PH IA	North Bay Village	\$425,000.00	\$850,000.00
DA-NBV-20-247	Vogel Park Boating Access, Phase I	North Bay Village	\$100,000.00	\$200,000.00
DA-NBV-21-264	CIVIC Park Phase I	North Bay Village	\$60,000.00	\$120,000.00
DA-NBV-21-265	NBV Marine Patrol Vessel	North Bay Village	\$60,000.00	\$250,000.00
DA-NBV-22-280	Island Walk North Plaza Project	North Bay Village	\$740,100.00	\$1,480,200.00
DA-NBV-22-281	Vogel Park Boating Access Phase II	North Bay Village	\$300,000.00	\$600,000.00
DA-NM-13-148	N. Bayshore William Lehman Park Fishing & Pier Restore	City of North Miami	\$300,000.00	\$630,000.00
DA-NM-18-234	Channel Marker Replacement	City of North Miami	\$25,000.00	\$50,000.00
DA-NM-98-50	William Lehman Park Fishing & Viewing Piers - Phase I	City Of North Miami	\$15,734.00	\$31,469.00
DA-NM-99-55	William Lehman Park Fishing & Viewing Piers - Phase I I	City Of North Miami	\$33,475.00	\$66,950.00
DA-NMB-06-99	Maule Lake Derelict Vessel Removal	City Of North Miami Beach	\$40,000.00	\$85,000.00
DA-NMB-17-223	Law Enforcement Patrol Boat	City of North Miami Beach	\$60,000.00	\$126,197.00
DA-NMB-91-20	Waterway Signage Video Program	City of North Miami Beach	\$16,000.00	\$45,300.00
DA-NMB-91-21	Law Enforcement/Rescue Boat & Equipment	City of North Miami Beach	\$25,000.00	\$62,455.00
DA-PB-16-197	Thalatta Shoreline Stabilization and Pier, PH I	Village of Palmetto Bay	\$50,000.00	\$100,000.00
DA-PB-20-245	Thalatta Shoreline Stabilization & Pier, Phase II	Village of Palmetto Bay	\$500,000.00	\$1,000,000.00
DA-SI-99-58	Boating Safety & Environmental Education Program	Sunny Isles Beach Police Department	\$45,603.06	\$60,804.08
DA-SU-13-149	Surfside Seawall Replacement	Town Of Surfside	\$494,445.00	\$988,890.00
DA-SU-15-174	Surfside Seawall Replacement - Part 2	Town of Surfside	\$346,250.00	\$692,500.00
		TOTALS	\$101,360,252.64	\$260,598,656.68





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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024



1. WORK ACTIVITY: IWW Volusia (Volusia County)

CONTRACT AMOUNT: TBD

DESCRIPTION OF WORK: Maintenance dredging of the IWW Volusia Reach. Anticipate 300k-400k cy of material to be dredged out of the federal channel. Dredge material will be placed on the beach north of the Ponce Inlet. This effort will be consolidated with Ponce Inlet O&M dredging as was done in the 2017/2018 event.

SCHEDULE (DRAFT):

- | | |
|---------------------------|--------------------------------|
| • P&S Kick off | 27 Apr 22A |
| • BCOE Certification | 30 Apr 24 16 Jul 24 |
| • Advertise | 30 May 24 |
| • Bid Opening | 27 Jul 24 |
| • Award | 27 Aug 24 |
| • NTP | 17 Sep 24 |
| • Construction Completion | 30 May 25 |

FIND WORK ORDER: Work Order 63-2024-02 approved.

STATUS: P&S are being review for compliance. FDEP permit modification application has been submitted. The supplemental Environmental Assessment has been published for public commenting. Tracking advertisement date of 30 May 24

ACTION: Informational, no action is required by the Board.



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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024





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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024



2. WORK ACTIVITY: AIWW Sawpit Reach (Nassau County)

CONTRACT AMOUNT: TBD

DESCRIPTION OF WORK: USACE received \$5M in infrastructure funding for the AIWW Sawpit. Project will include maintenance dredging of the AIWW Sawpit Reach in Nassau County. Anticipated dredge volume is 400k-600k cy. 95% of the dredged material will be placed on the beach at the State Park, with the remaining 5% being placed upland in DU-2.

SCHEDULE (DRAFT):

- | | |
|---------------------------|---------------------------------|
| • Kick off P&S | 26 Apr 22A |
| • BCOE Certification | 30 Jun 23 31 Jan 24A |
| • Advertise | 18 Jul 23 29 Feb 24A |
| • Bid Opening | 29 Mar 24 12 Apr 24A |
| • Award | 25 Sep 23 16 May 24 |
| • Construction Completion | 26 Dec 24 |

FIND WORK ORDER: Work Orders 61-2023-05 and 62-2024-01 AIWW Sawpit approved. Corps signed and returned Work Orders to FIND on 22 Jan 24.

NAME OF CONTRACTOR: TBD

STATUS: Bid opening occurred on 12 April 24. Tracking award on 16 May 24.

ACTION: Informational, no action is required by the Board.



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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024





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3. WORK ACTIVITY: IWW Crossroads Martin County & IWW near the vicinity of Jupiter Inlet Palm Beach County.

CONTRACT AMOUNT: TBD

DESCRIPTION OF WORK: USACE expected to receive \$4M in FY 24 President's Budget. Project will include maintenance dredging of both IWW Crossroads in Martin County and near Jupiter Inlet in Palm Beach County. It's anticipated that 150k cy of material is within the federal channel. Placement of material for Crossroads is in the St. Lucie Inlet Impoundment Basin and for Jupiter Inlet is on the beach south of the Inlet.

SCHEDULE (DRAFT):

- | | |
|---------------------------|------------|
| • Kick off P&S | 01 Nov 23A |
| • BCOE Certification | 02 Jun 25 |
| • Advertise | 30 Jun 25 |
| • Award | 26 Sep 25 |
| • Construction Completion | 09 Oct 26 |

FIND WORK ORDER: TBD

NAME OF CONTRACTOR: TBD

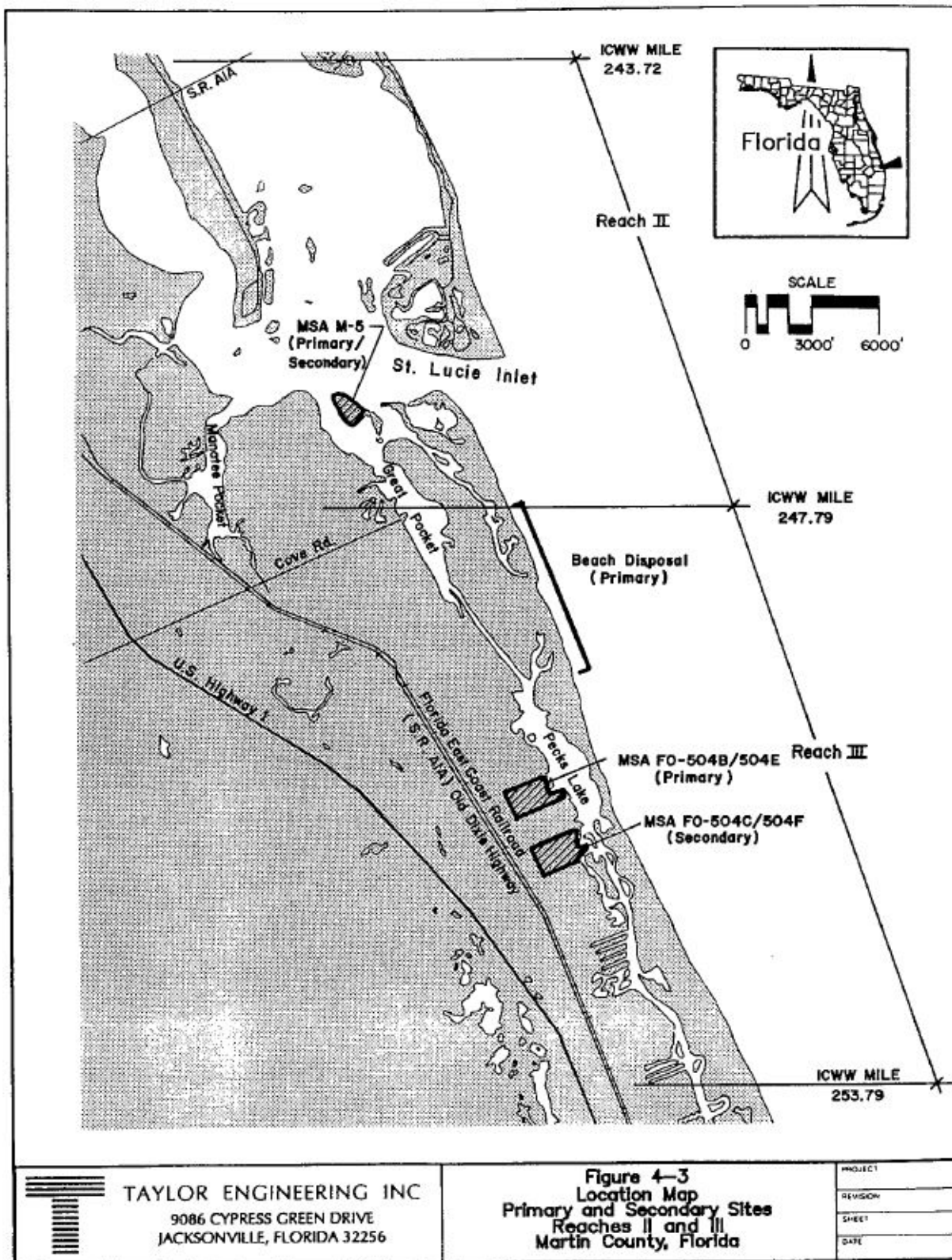
STATUS: P&S kicked off in November of 2023. Recent surveys indicate shoaling in cuts M-1 through M-7. The active DEP permit only covers M-4 through M-7. Scope now included collecting additional geotechnical borings and permit modification to dredge cuts M-1 through M-7.

ACTION: Information only. No Action is required from the Board.



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4. WORK ACTIVITY: AIWW Reach I Nassau County.

CONTRACT AMOUNT: TBD

DESCRIPTION OF WORK: FIND provided funding for USACE to start planning and designing for a maintenance dredging contract of Reach I of AIWW. Work also includes the necessary data collection to start the environmental consultation with state and federal agencies. It's anticipated that 360k CY of material is within the federal channel.

SCHEDULE (DRAFT):

- | | |
|----------------------|-----------|
| • Kick off P&S | 12 Feb 24 |
| • BCOE Certification | TBD |
| • Advertise | TBD |
| • Award | TBD |

FIND WORK ORDER: Work Order 60-2023-04 approved on 19 Jan 24.

NAME OF CONTRACTOR: TBD

STATUS: P&S is scheduled to start on 12 Feb 24. Team to investigate additional disposal areas in addition to DMMA NA-1 as the volume of shoal material is expected to exceed the design capacity of NA-1. In addition to working on obtaining an FDEP permit, the team will also need to perform an environmental assessment for NEPA compliance.

Team identified a potential channel within the uncontrolled area and is coordinating with the appropriate authority. More than likely this might be considered a channel realignment that requires the District Commander's approval.



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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024



TAYLOR ENGINEERING INC.
10151 DEERWOOD PARK BLVD.
BLDG. 300, SUITE 300
JACKSONVILLE, FL 32256
CERTIFICATE OF AUTHORIZATION # 4915

FIGURE 1.1
REACH LIMITS AND DESIGNATED DREDGED MATERIAL
MANAGEMENT SITES, REACHES N-FHP AND I
ATLANTIC INTRACOASTAL WATERWAY
NASSAU COUNTY, FLORIDA

PROJECT	C2013-031
DRAWN BY	AF
SHEET	1 of 9
DATE	DEC 2016



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IWW STATUS UPDATE FIND Board of Commissioners Meeting May 17, 2024



5. MISCELLANEOUS:

A. Establish FIND as the local sponsor for Martin and Palm Beach Counties along the OWW.

USACE OC has met with SFWMD OC regarding the path forward to make FIND the local sponsor for Martin and Palm Beach Counties along the OWW.

Background: In 2005 Florida legislature amended Section 374.984, Florida Statutes to assign responsibility and authority to FIND for the portion of the OWW located in Martin and Palm Beach Counties (link to the full statute:)

http://www.leg.state.fl.us/statutes/index.cfm?App_mode=Display_Statute&Search_String=&URL=0300-0399/0374/Sections/0374.984.html.

Section 374.984 falls under Part II of Chapter 374, where Part II is “Florida Inland Navigation District Law”. Paragraph 6.h. of Section 374.984 states, “(h) The district is designated the local interest sponsor for the sole purpose of maintaining navigability of that portion of the Okeechobee Waterway located in Martin and Palm Beach Counties.”

Next step:

1. SFWMD will submit a letter to SAJ recognizing the Florida law that designates FIND as responsible for maintaining navigability of that portion of the OWW and requesting the termination of its responsibilities as non-federal sponsor (NFS) of the portion, with a copy furnished to FIND. - **DONE**

2. In parallel with SFWMD’s letter, FIND will submit a letter to SAJ requesting to be the NFS for the portion of the OWW within Martin and Palm Beach Counties, with a copy furnished to the SFWMD. - **DONE**

3. SAJ will draft an agreement for FIND to assume O&M responsibilities for the portion of the OWW within Martin and Palm Beach Counties. - **Sent Draft Project Partnership Agreement to FIND for review.**

-SAJ can prioritize executing a Contributed Funds Agreement (CFA) while drafting the Project Partnership Agreement (PPA). FIND as requested to prioritize the CFA. -**SAD sent another round of comments which have been addressed. Congressional notification package is being sent back to SAD.**

4. After execution of the PPA, SAJ will send a letter to SFWMD acknowledging the termination of its role as a NFS for the specified portion of the OWW and clarifying the SFWMD’s continued role as NFS for the remaining portion of the OWW, with a copy furnished to FIND.



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5. The next item needed is a contributed funds agreement for the OWW. The contributed funds agreement unfortunately will not be of the magnitude of the IWW/AIWW one in that the new model only allows for a smaller duration and funding limit. For example, effort should be made for the maximum agreement duration, likely a 7-10 year contributed funds agreement with specific areas outlined (as compared to the existing IWW/AIWW agreement that is a 50-year agreement with no maximum contribution or specific reaches listed).



BISCAYNE BAY COMMISSION

Strategic Plan

January 2024

PROTECTING FLORIDA TOGETHER

OVERVIEW

Biscayne Bay is the largest estuary in Florida and home to mangrove-lined islands, lush seagrass beds, fish, sponges, corals and an array of endangered species. It is a destination for both locals and tourists alike and helps support the economy for over 2.7 million residents of Miami-Dade County. The bay contains the largest passenger port in the world (Port Miami), is an international sailing destination and plays a critical role in the health of Florida's Coral Reef. Protecting the bay is important to Florida both environmentally and economically by addressing pollutants that threaten the ability of the bay to continue providing environmental, economic, and socio-cultural value to residents and visitors. Portions of the bay are included in the Biscayne Bay Aquatic Preserve (Figure 1).

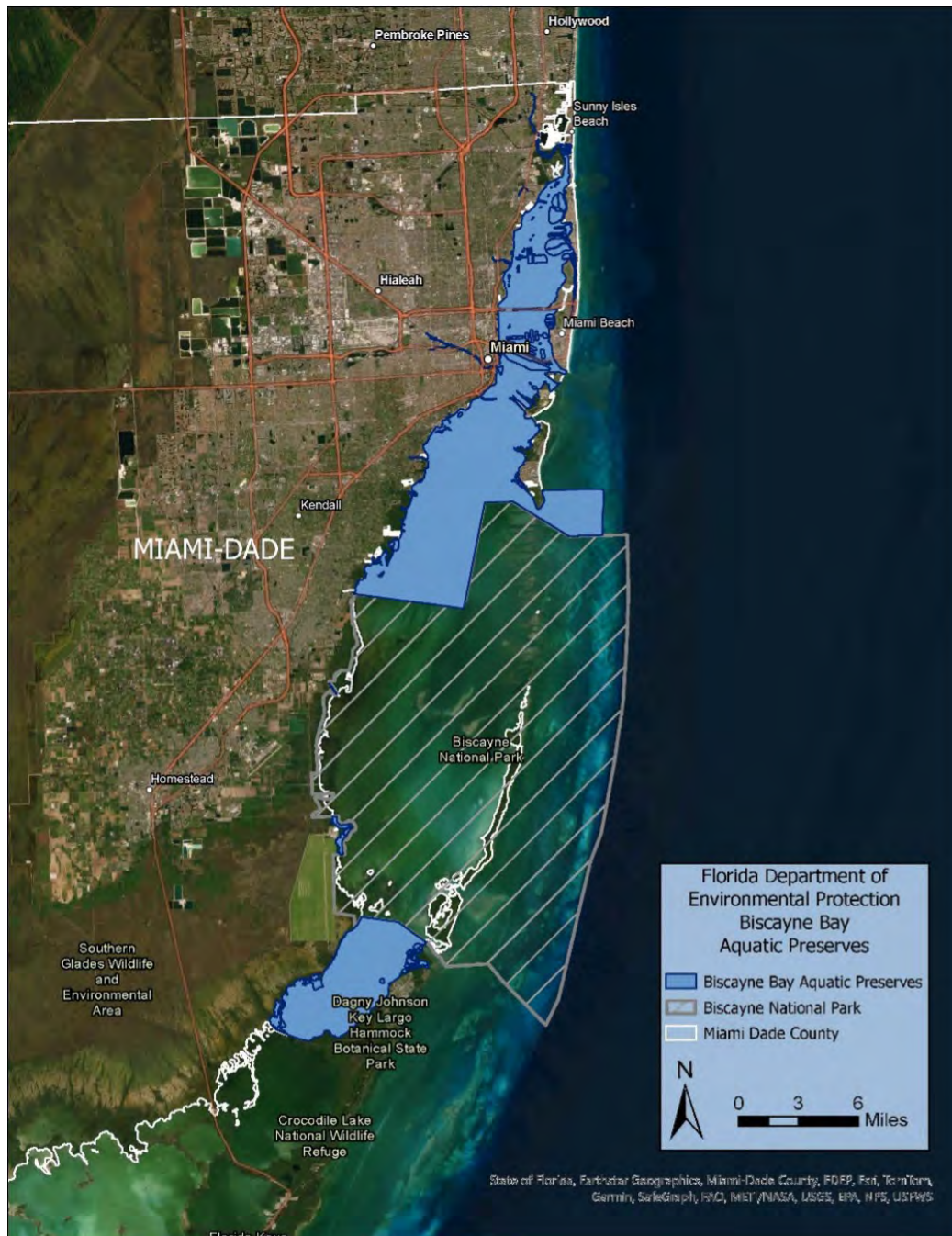


Figure 1. Biscayne Bay Aquatic Preserve management boundaries.

Established by Governor Ron DeSantis in 2021 and codified in statute, the Biscayne Bay Commission was created to monitor the natural resources within Biscayne Bay. The goal behind this initiative was to “unite all governmental agencies, businesses, and residents in the area to speak with one voice on bay issues; to develop coordinated plans, priorities, programs, and projects that might substantially improve the bay area; and to act as the principal advocate and watchdog to ensure that bay projects are funded and implemented in a proper and timely manner.” (s. 163.11, F.S.). The commission is comprised of nine members who are responsible for holding quarterly meetings throughout the year and publishing semi-annual reports. The Florida Department of Environmental Protection (DEP) aids in the facilitation of Commission meetings and coordination of its member entities and representatives.

The commission is charged with adopting a “coordinated strategic plan for improvement of Biscayne Bay and the surrounding areas, addressing environmental, economic, social, recreational and aesthetic issues” (s. 161.11, F.S.). This first strategic plan focuses on water quality and natural system restoration and is intended to be paired with initiatives prioritized by the Biscayne Bay Task Force, which was developed by Miami-Dade County.

STATUS OF RESTORATION

Existing Plans And Programs

The Biscayne Bay Commission supports and encourages the continued implementation of several existing plans and programs, including:

- **The Biscayne Bay Task Force and Recommendations**

Between 2019 and August 2020, the Miami-Dade County Biscayne Bay Task Force, made up of nine members, consisting of professionals and the community at-large, reviewed relevant data, prior studies and reports related to the Biscayne Bay and determined how various issues may affect residents and property owners. The task force finalized a [report](#) that identified problem areas, prioritized projects and provided recommendations regarding state and federal legislation, activities and appropriations.

- **Biscayne Bay Watershed Management Advisory Board**

Created by the Board of County Commissioners (BCC) upon recommendation from the Biscayne Bay Task Force. Advises the BCC and the Miami-Dade County Mayor on issues related to Biscayne Bay, including: (1) the long-term management of Biscayne Bay, (2) health of the marine community, (3) run-off and other impacts to water quality, (4) marine debris, (5) education and outreach, (6) economic development and vitality related to Biscayne Bay, and (7) how conditions in Biscayne Bay may affect residents and property owners.

- **FDEP’s Biscayne Bay Aquatic Preserve (BBAP) Management Plan.**

Created in 2013, the BBAP [management plan](#) prioritizes expanding the water quality and benthic monitoring program, tackling sewage and stormwater problems, increasing the education and outreach of county residents, and securing public access to the bay for recreation.

- **Municipal Separate Storm Sewer (MS4).**

There are 33 co-permittees covered under the Miami-Dade County Phase I MS4 permit including Florida Department of Transportation (FDOT), Florida Turnpike Enterprise, and Miami-Dade Expressway Authority (MDX). The city of Miami and Hialeah are covered under separate Phase I MS4 permits. The city of Sweetwater, Florida International University (FIU) and city of Florida City are covered under separate Phase II MS4 permits.

Required by the Clean Water Act, MS4 permits require the development and implementation of a Stormwater Management Program (SWMP), designed to reduce pollutants in stormwater

discharges. SWMPs consist of a combination of legal authority, e.g., ordinances, systems and outfall mapping, inspections and maintenance, good housekeeping of roadways and public facilities, the detection and elimination of illicit discharges and connections, employee training, and education and outreach to the local community. Permittees are also required to conduct activities to address the pollutant of concern for waterbodies with an EPA-established or department-approved Total Maximum Daily Load (TDML). Additionally, Phase I MS4 permittees are required to conduct water quality monitoring, as well as pollutant load analysis in order to evaluate the effectiveness of their SWMP. Permitting for both Phase I and Phase II MS4s is considered an iterative process whereby permittees adjust and refine their SWMPs to achieve pollutant reductions to the maximum extent practicable with each permit iteration.

Status of the Biscayne Bay Reasonable Assurance Plan

This strategic plan is intended to support the development and implementation of a reasonable assurance plan (RAP) currently under development by Miami-Dade County. RAPs are a stakeholder-led water quality restoration plans that are developed through a coordinated effort that takes the place of the state-led TDML and basin management action plans (BMAPs). Under the RAP process, the state forgoes TMDL development because stakeholders have provided reasonable assurance that existing or proposed pollution control mechanisms, projects or programs will effectively address the water quality impairment. An approved RAP must include all the same elements as a TMDL and additionally identify projects with an implementation schedule to address the water quality impairment.

Miami-Dade County's Department of Environmental Resources Management (DERM), in coordination with DEP and in partnership with municipalities and other stakeholders, continues progress developing a RAP for Biscayne Bay. An initial draft RAP document was submitted to DEP on Sept. 2, 2022. DEP reviewed the draft submittal and provided written comments back to Miami-Dade County on Sept. 23, 2022. DERM adjusted their approach and timeline in response to DEP's comments. DEP was provided a draft plan of study, in outline form, on Dec. 6, 2022. The document provided an overview of the proposed updated approach, list of "work activities" and an anticipated timeframe for completion. DEP provided feedback on Dec. 22, 2022. DEP then received a revised plan of study and outline on Feb. 3, 2023, and DEP provided additional feedback on the proposed plan of study document on Feb. 8, 2023. A joint agency meeting was held on Feb. 14, 2023, to discuss the plan of study. DEP agreed that the information included in the plan of study, including the timeline, was reasonable and consistent with the RAP requirements.

Water Quality Project Implementation and Tracking

Between 2019-2024, more than \$72 million in state funds were invested in water quality projects through the Biscayne Bay Water Quality Improvement Grants administered by DEP. This included a variety of projects addressing wastewater and stormwater, including more than \$37.4 million to Miami-Dade County for source identification and project implementation. Approximately \$25.5 million has been specifically dedicated for septic-to-sewer conversions.

As part of the Biscayne Bay Commission's semi-annual report, DEP coordinated with cities, the county, other agencies and stakeholders to compile a comprehensive list of projects and programs conducted in the bay since the establishment of the commission. This was translated into a [Project Tracker](#), which is used to monitor progress on these efforts over time. In order to improve upon the tracker and include projects not only completed or underway, but also planned, the commission seeks to collect future project information from stakeholders, which may be considered for inclusion in the RAP and would provide transparency to the public. Information about potential future projects should include estimated costs and current status, as well as anticipated benefits to the bay.

STRATEGIC GOALS

1. Enhance water quality monitoring
2. Improve communication and public outreach
3. Address sources of nutrients and ecosystem restoration needs

ENHANCE WATER QUALITY MONITORING

Why does this goal matter?

Monitoring water quality allows stakeholders to evaluate the health of the bay, including identifying water quality “hot spots” for restoration and evaluating metrics to anticipate changes in conditions. Ensuring that data is of sufficient quality to be used for varied purposes and is publicly available will result in more robust datasets, increased transparency and eliminate unnecessary duplicate monitoring costs.

Desired objectives:

Objective 1: The commission recommends that the parties identify which water quality parameters are being routinely sampled within the bay to identify comparable datasets that will help inform source identification as well as project implementation. To achieve this goal, the following actions would be undertaken:

- **Strategy A:** In accordance with the DEP-funded FIU Biscayne Bay and Reef Observation, Interpretation and Prediction System (B-BROIPS) project, or similar efforts, the resulting information will be presented to the commission and made publicly available. The result of this project may compare datasets within the bay, including parameters as well as trends.
- **Strategy B:** DEP and Miami Dade County will continue to coordinate on the NOAA-funded Government Cut Watershed Inlet Contributing Area Watershed Management Plan development. The overarching goal of this watershed planning effort is to identify and reduce the loads of nutrients (total nitrogen (TN) and total phosphorus (TP) and total suspended solids (TSS)) from land-based sources of pollution in the Government Cut Inlet Contributing Area to the coastal habitats in southeast Florida.

Objective 2: The commission recognizes that currently several entities, including DEP, South Florida Water Management District (SFWMD), and Miami-Dade County (MDC), all regularly collect grab samples and input sample results into the Watershed Information Network (WIN), a data platform that consolidates water quality data from various data providers (Figure 2.). WIN requires data quality information to be entered relating to the quality assurance protocols followed in the sampling and analyses, ensuring that the data are reliable for use in assessing the waterbody to determine whether it is attaining standards. To ensure grab sample data are able to be used for the development and implementation of the RAP and that such data follow quality assurance requirements established by rule, the commission recommends that grab sample data be entered into WIN, with all appropriate data quality information, in a timely manner. In addition, the commission recognizes that coordination amongst water data providers could be beneficial to maximize effectiveness and minimize cost. In order to achieve this objective, the following actions would be undertaken:

- **Strategy A:** By April 1, 2024, DEP will provide outreach to potential data providers on the importance of entering data into WIN. DEP will subsequently provide education and training to each data provider organization intending to load data to WIN on its use, including WIN Minimum Data Quality Standards (MDQS).
- **Strategy B:** By June 2024, DEP will identify points of contact for all monitoring entities to share data and provide for an open forum for discussion on monitoring.
- **Strategy C:** Miami-Dade County will identify any data gaps and needed monitoring to support RAP development, including load reduction goals and interim targets, as well as project implementation and share such information with all member entities in a timely manner.
- **Strategy D:** Miami-Dade County will collaborate with municipalities, SFWMD, FDOT and other pollutant source-responsible entities within the Biscayne Bay watershed to develop a RAP, including model development, and to solicit implementation projects. Such projects should be made part of the BBC Project Tracker.

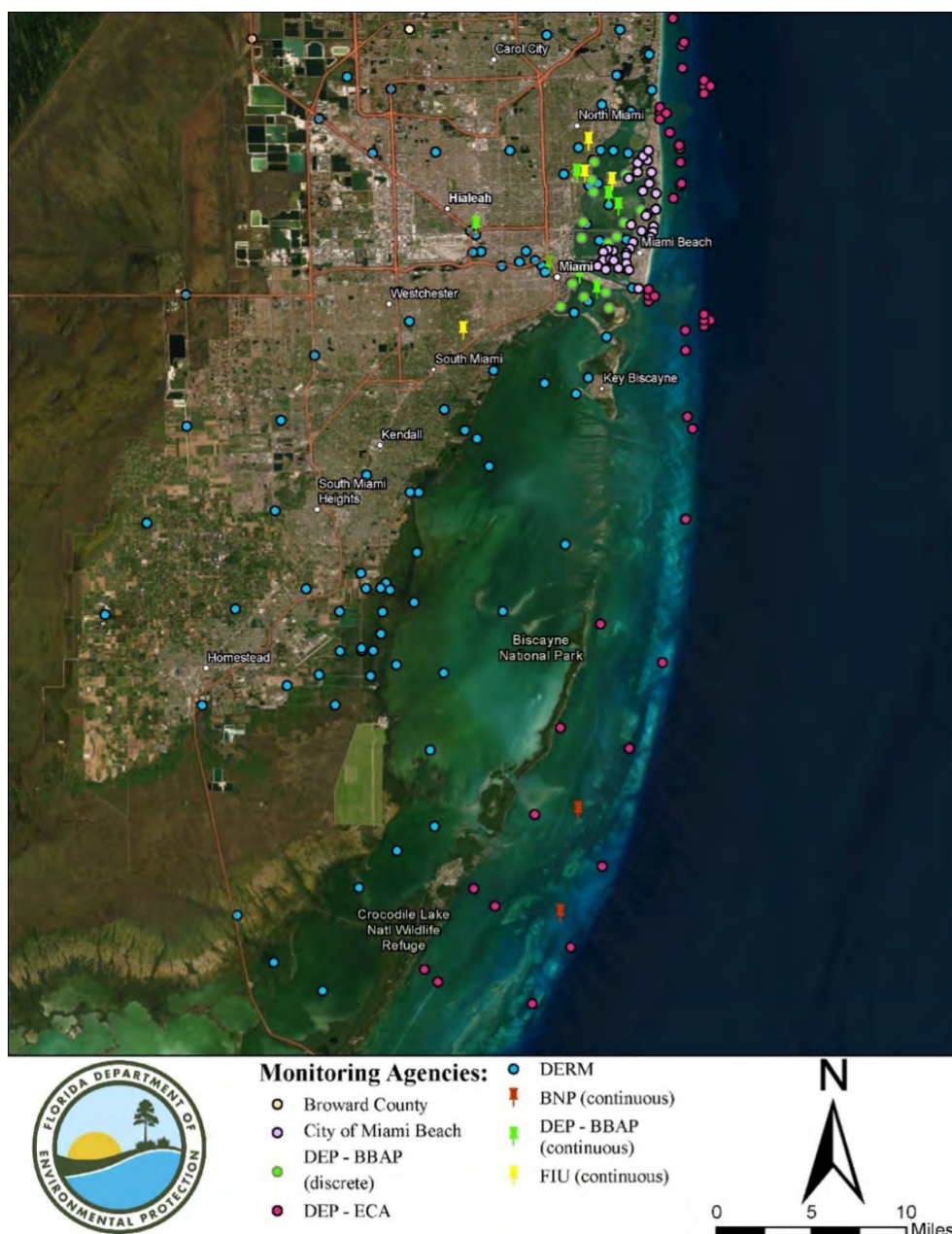


Figure 2. Monitoring Agencies in Biscayne Bay and surrounding area.

IMPROVE COMMUNICATION AND PUBLIC OUTREACH

Why does this goal matter?

Ensuring regular communication on issues important to the bay in turn promises the highest level of coordination. Engaging the public on issues important to the health of the bay helps connect citizens to the activities that they can take to support the environmental health of Biscayne Bay, which in turn supports the economic and socio-cultural benefits provided to them by the bay.

Desired objectives:

Objective 1: MDC has embarked on efforts to connect septic systems to sewer through many areas of the county. The commission is supportive of these efforts and, in doing so, additionally recommends that MDC educate homeowners on why septic-to-sewer conversions help both the bay and the homeowner.

- **Strategy A:** MDC will continue its Connect-to-Protect program and expand where possible to ensure connections are made after sewer is made available.

Objective 2: During urgent or emergency environmental disturbance events, communication is critical between stakeholders. The commission recommends communication pathways be formalized in writing to ensure quick response to urgent and emergency events.

- **Strategy A:** By June 2024, DEP, MDC, and partners will document stakeholders engaged in monitoring and response to typical urgent or environmental emergency events, including fish kills. Any existing response plans will be shared with stakeholders and the public as appropriate.

Objective 3: The reduction of litter and debris in Biscayne Bay and adjacent areas remains an important concern for the region. The commission recommends tackling trash in the bay through public education and outreach and additional coordination and action by land and aquatic managers.

- **Strategy A:** MDC and DEP will continue to engage local communities by hosting and promoting environmental cleanup efforts around Biscayne Bay (e.g., Baynanza, International Coastal Cleanup, Ghost Trap Rodeos, and weekly Biscayne Bay Friendly coastal cleanup events with MDC Parks Recreation and Open Spaces). Cleanup metrics, including amount of trash removed and number of volunteers participating, will be reported to the commission annually and recorded in the Project Tracker.
- **Strategy B:** FDEP will coordinate with MDC Marine Debris Planning Group, local and state entities and spoil island owners within Biscayne Bay to develop a strategy to address excess trash and trash removal methods on the spoil islands. A joint strategy and messaging will be developed by June 2024 then begin implementation.
- **Strategy C:** FDEP and MDC will continue to communicate the importance of litter control and reduction in urban areas to residents and tourists, as described in the BBAP Management Plan and in accordance with the MDC's Biscayne Bay Friendly multi-media/multi-lingual Campaign. Approximate engagement numbers from outreach events and activities will be included in the Project Tracker.

ADDRESS SOURCES OF NUTRIENTS AND ECOSYSTEM RESTORATION NEEDS

Why does this goal matter?

Over enrichment of the bay can contribute to harmful algal blooms and low dissolved oxygen, which can in turn result in fish kills. Reducing sources of nutrients into the bay is critical to restoring the health and balance of flora and fauna in this important ecosystem. Miami-Dade County is currently undertaking the development of a RAP, which acts as an action plan to establish nutrient loading targets and a restoration plan for the bay to ultimately meet water quality standards. The commission seeks to support the continued development of the RAP and, in so doing, support targeting sources of nutrients in the basin including septic systems, wastewater discharges and stormwater discharges.

Desired objectives:

Objective 1: The successful development of the RAP requires necessary coordination and communication between DEP and MDC. The commission strongly supports Miami-Dade County with the RAP development process. In order to achieve this goal, the following activities would take place and be reported:

- **Strategy A:** Continue interagency coordination through regular (bi-monthly) meetings.
- **Strategy B:** DEP to provide input and feedback on RAP plan of study and the development interim milestones as needed.
- **Strategy C:** Miami-Dade County to submit interim “decision documents” to the department for key portions of the RAP.
- **Strategy D:** RAP submitted to DEP for review.
- **Strategy E:** DEP staff review the submitted RAP and prepare recommendations for Secretarial consideration.
- **Strategy F:** FDEP staff prepare recommendations and documentation for EPA consideration and approval.
-

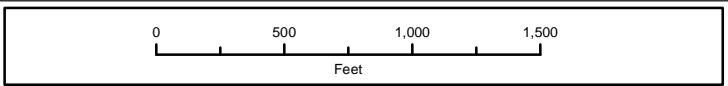
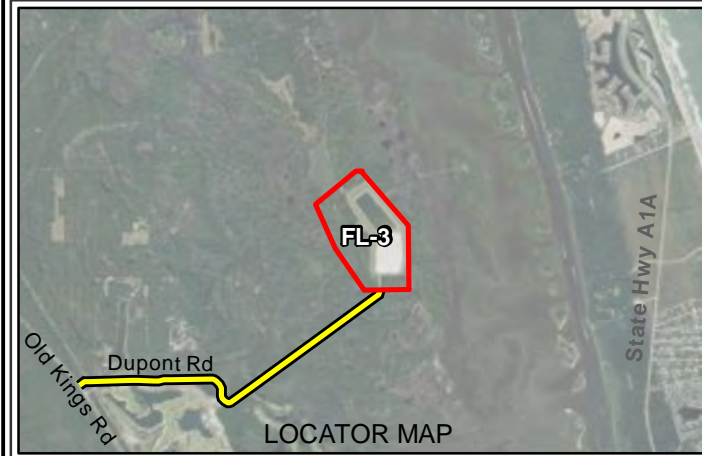
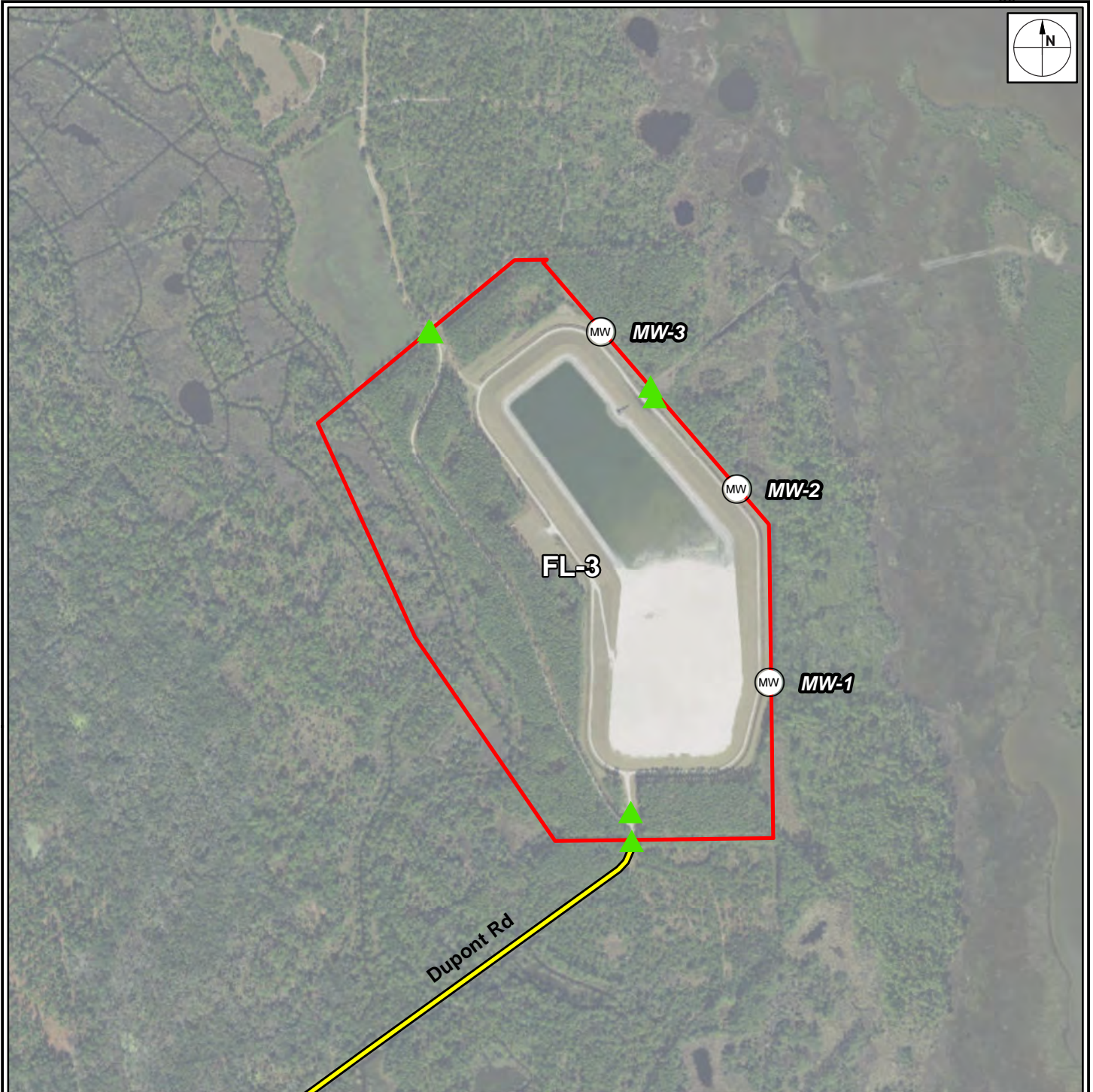
Objective 2: The development of projects sufficient to address over-enrichment of the bay remains critical to the success of the RAP and restoration goals. The commission recommends all cities, community development districts, and special districts, coordinate with MDC in the development of those projects. Further, the commission supports the development of county municipal partner projects that can help meet future load reductions. To achieve this goal, the following actions should be undertaken:

- **Strategy A:** MDC will present to the commission the Biscayne Bay Watershed Management Advisory Board’s Annual Report and the Biscayne Bay Report Card (with a focus on nutrient-reducing efforts) each year following the presentation of that report to the MDC Commission. Within or in addition to the annual report, the commission will receive an update on the status of the following:
 - The total number of septic tanks targeted for sewer connections and annual progress towards the target;
 - An update on the implementation of projects, including but not limited to wastewater, septic-to-sewer, and stormwater projects, and;

- An update on the status of the RAP, all associated collaboration, and implementation.
- **Strategy B:** Encourage stakeholders to support county municipal partner project planning and project development to maximize opportunities for cost-effective project development.

Objective 3: Implementing projects is critical to reducing nutrient loading into the Bay. To track project implementation, and to support the RAP development, projects implemented by all stakeholders in the region should be reported accurately and regularly.

- **Strategy A:** Once annually, member entities shall coordinate with DEP to update the Project Tracker, including estimated nutrient load reductions, to identify projects planned, underway, or completed. MDC may use such data in developing the RAP. This should include the identification of strategic structural and nonstructural stormwater BMPs and retrofits.
- **Strategy B:** In addition to keeping the Project Tracker updated, DEP will coordinate with the member entities annually to provide an update to the commission on recently completed and/or ongoing projects.



<p>Legend</p> <ul style="list-style-type: none"> Gates Wells Access Road Site Boundary	<p>FLORIDA INLAND NAVIGATION DISTRICT PROPERTY MAP FOR FL-3 FLAGLER COUNTY, FL</p> <p>ACCESS COORDINATES: EASTING: 576,550 NORTHING: 1,924,028</p>



COMMERCIAL PROPOSAL

Crossroads Maintenance Dredging 2024 Post-Construction Submerged Aquatic Vegetation Survey

Submitted To:



Florida Inland Navigation District
1314 Marcinski Road
Jupiter, Florida 33477
Office: 561-627-3386

Submitted By:



CSA Ocean Sciences Inc.
8502 SW Kansas Avenue
Stuart, Florida 34997
Office: 772-219-3000



Prepared For:	Prepared By:
Florida Inland Navigation District Mark Crosley Executive Director Tel: 561-627-3386 mcrosley@aicw.org	CSA Ocean Sciences Inc. Lystina Kabay Market Director of Ports & Coastal Sciences Tel: 724-316-4225 lkabay@conshelf.com CSA Ref: 82547

The following version(s) of this proposal have been issued:

Ver.	Date	Description	Approved	
01	6 May 2024	Crossroads 2024 Pos-Con SAV Survey	JP	FA

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1.0 SCOPE OF WORK AND SCHEDULE

CSA Ocean Sciences Inc. (CSA) is pleased to provide this proposal to Florida Inland Navigation District (FIND) to conduct a Post-Construction Submerged Aquatic Vegetation (SAV) Survey within the Atlantic Intracoastal Waterway (AIWW), Okeechobee Waterway (OWW), and the St. Lucie Inlet as defined by FIND to support the proposed St. Lucie Crossroads Maintenance Dredging Project. This proposal is based on CSA's experience conducting previous pre- and post-construction surveys for maintenance dredging in this area from 2016 to 2023.

CSA will conduct the Post-Construction SAV Survey within the Atlantic Intracoastal Waterway (AIWW) and the Okeechobee Waterway (OWW) in the vicinity of the St. Lucie Inlet (**Figure 1**), as required to meet U.S. Army Corps of Engineers (USACE) permit requirements. The Survey will replicate the methodology of the Pre-Construction SAV Survey conducted in September 2023 by CSA¹ to determine any potential impacts to SAV from the St. Lucie Crossroads Maintenance Dredging Project.

CSA will provide the survey vessel, vessel operator, three American Academy of Underwater Sciences (AAUS)-certified marine biologists, and all requisite survey equipment (including all dive safety equipment).

1.1 MOBILIZATION/DEMOBILIZATION

This task includes internal CSA project management, internal kickoff meeting, preparation of the CSA dive plan, health, safety, security, and environment (HSSE) paperwork, and labor hours associated with mobilization and demobilization of the survey vessel and field equipment. This task also includes the preparation of the Hypack project to include shapefiles of the pre-plotted shore parallel transect lines.

1.2. FIELD SURVEY

This task includes labor hours for 3 AAUS-certified benthic resource specialists and 1 Captain for **6 field days** (12-h days) based on experience from previous post-construction surveys and data collected during the Pre-Construction SAV Survey in September 2023. Equipment includes:

- 23' Parker survey vessel, trailer, and truck;
- Field laptop with Hypack software;
- GPS telemetry mapping system;
- 2 still cameras;
- 10 scuba tanks;
- 3 sets of scuba gear; and
- Quadrats, tape measures, and clipboards with pencils.

¹ CSA Ocean Sciences Inc. (CSA). 2023. St. Lucie Crossroads Maintenance Dredging: Pre-Construction Seagrass Survey. Prepared for Florida Inland Navigation District. 22 pp.



Figure 1. Map of submerged aquatic vegetation (SAV) locations identified during the 2023 Pre-Construction SAV survey.

Using the SAV habitat maps from the Pre-Construction SAV Survey (**Figure 1**), areas containing SAV will be delineated again by divers to detect potential changes following maintenance dredging. Divers will swim with a taut-line radio telemetry buoy transmitting positional data to an onboard Hypack hydrographic software system to confirm the deepwater edge of the seagrass habitat.

Each SAV patch will also be assessed using line-intercept transects and replicate quadrat sampling following the same methodology utilized during the Pre-Construction SAV Survey. The beginning and end of each SAV patch along the length of the transect will be recorded along with any observations of qualitative changes in habitat width (in meters) potentially associated with construction activities.

Scientific divers will assess average cover abundance (Braun-Blanquet) and seagrass species composition as well as the number of quadrat sub-units (cells) containing seagrass (cell count), within 1 m² quadrats spaced at 5-m increments along the survey transects.

1.3 DATA ANALYSIS AND DELIVERABLES

CSA's benthic resource specialists and geospatial technicians will compile and analyze the georeferenced field data collected during the Post-Construction SAV Survey. Data points and track lines from the Hypack software and telemetry buoy will undergo a joint Quality Control process before being incorporated into Esri ArcGIS to create georeferenced post-construction habitat maps showing the location and areal extent of SAV resources within the project area.

A draft survey report detailing the survey methodology and findings, including georeferenced habitat maps and narrative descriptions of the benthic resources encountered, will be provided within 45 days after the completion of all field activities. SAV patch data between the Pre- and Post-Construction Survey will be compared to identify changes in SAV patch location, acreage, and cover potentially associated with construction activities.

Final deliverables will include the final report in PDF format, GIS shapefiles, and photo data and will be provided in electronic format within 14 days of receipt of client comments.

2.0 ABOUT CSA

CSA is a marine environmental consulting firm founded in 1970 that specializes in multidisciplinary projects concerning potential environmental impacts of activities in coastal and marine ecosystems and offers a wide variety of desktop and field survey services to support our clients worldwide. CSA has conducted thousands of projects from local rivers to the deep ocean in more than 70 countries.

CSA office locations include:

- United States:
 - Stuart, Florida (Headquarters);
 - Tampa, Florida;
 - Houston, Texas;
 - Houma, Louisiana;
 - East Greenwich, Rhode Island; and
 - San Luis Obispo, California;
- International:
 - Port of Spain, Trinidad;
 - Paramaribo, Suriname;
 - Vitoria, Brazil;
 - Nicosia, Cyprus;
 - Haifa, Israel;
 - Perth, Australia; and
 - Singapore.

For international locations in which we do not have a branch office, we develop in-country partnerships to offer our clients cost-effective solutions that leverage regional and local expertise, personnel, equipment, and facilities. As members of TRACE International, CSA is committed to the ethical conduct of business in our activities and those of our partners.

CSA integrates Health, Safety, Security, Environment, and Quality (HSSEQ) standards and policies into every activity to protect human health and minimize impacts to the environment. CSA's commitment to achieving and maintaining stringent HSSEQ standards is demonstrated by our:

- ISO 9001:2015 certification for quality management standards;
- ISNetworld and DISA Global Solutions Memberships;
- Alignment with and pursuit of ISO 45001:2018 and ISO 14001:2015 certifications;

- Petroleum Education Council (PEC) SafeGulf, SafeLandUSA, and H2S Clear certifications;
- American Academy of Underwater Sciences (AAUS) and Scientific Boating Safety Association (SBSA) Memberships;
- HSSE Manager who is an ISO 90001:2015 Lead Auditor and a PEC Certified Instructor;
- Total Recordable Incident Rate of 0.0 and Experience Modifier Rate of 0.83; and
- Recipient of HSSEQ awards, including:



“America’s Safest Companies Award” from EHS Today, honoring companies committed to employee safety and health, environmental management, and risk control;



“Sunshine State Safety Recognition Award” from the University of South Florida for corporate emphasis on safety;



“Excellence in HSE Award” from the Trinidad regional Chamber of Commerce (AMCHAM) for excellence in HSE, business performance, and encouraging continuous improvement; and



CSA’s Trinidad office is Safe to Work (STOW) certified in the High Risk category by the Energy Chamber of Trinidad and Tobago for onshore and offshore environmental services. STOW is a certification program for contractors’ HSE.

3.0 RATES AND PAYMENT SCHEDULE

CSA’s rates to conduct the Post-Construction Submerged Aquatic Vegetation (SAV) Survey to support the proposed St. Lucie Crossroads Maintenance Dredging Project is provided in **Table 1**.

Table 1. Rates and payment schedule.

Task #	Project Task Name	Terms	Unit Price	Qty	Total	Payment Schedule
Task 1	Project Management, Mobilization & Demobilization	Lump Sum	\$ 6,412	1	\$ 6,412	50% After Mob; 40% after Demob, 10% at Submission of Final Report
Task 2	Field Survey	Lump Sum	\$ 8,285	6	\$ 49,711	At Completion
Task 3	Report & Deliverables	Lump Sum	\$ 15,470	1	\$ 15,470	At Completion
TOTAL					\$71,593	

4.0 PROPOSAL TERMS

CSA’s commercial proposal price calculations are based on “General Terms” and “Project-specific Terms,” listed below. If FIND (Client) has issues with any of these items, CSA reserves the right to modify its original proposal price in order to meet any cost increase arising from any modifications requested by the Client.

CSA is certified by TRACE International Inc. and conducts business ethically and in compliance with the U.S. Foreign Corrupt Practices Act, U.K. Bribery Act, and other anti-bribery legislation. CSA has implemented and strictly adheres to anti-bribery, anti-corruption, and third-party risk management corporate policies and procedures (<https://www.traceinternational.org/>). CSA holds these standards in high regard and expects the same from its clients and subcontractors.

General Terms

- Consequences due to coronavirus HSSE have not been included but may result in contingency, including government-imposed quarantine, testing, and other unforeseen impacts.
- All staff will conform to CSA's coronavirus mitigation protocol. Any other required protocol(s) will be reconciled via a bridging document reflecting the more conservative approach among plans.
- The services described in this proposal are consistent with the Client or Regulatory Document, as well as CSA's experience providing the proposed services under both typical and atypical situations.
- CSA will endeavor to perform the services and accomplish the objectives within the estimated price and schedule, but in no event shall CSA's estimate be interpreted as a not-to-exceed or fixed priced unless expressly stated otherwise.
- Quoted rates are valid for 90 days after the date of the proposal.
- Any unspecified costs for third-party services will be billed at cost +15%.
- Payment is due within 30 days of invoice unless otherwise stated in contract.
- If CSA is required to exceed its original estimate for any reason, the Client may redefine the scope of services by submitting a change order to accomplish their budgetary objectives.
- A mutually agreed upon contract must be executed by both parties before any commencement of work, unless CSA receives a formal "Notice to Proceed." A "Notice to Proceed" template is available upon request.

Project-specific Terms

- CSA will not be held responsible for any costs or delays incurred due to Government actions, decisions, or rulings when all necessary measures to address all transparent Government concerns have been taken.
- Once CSA receives a formal "Notice to Proceed" or a fully executed contract, a mobilization time of **2 weeks** will be required before beginning any on-site work.
- Pricing associated with escalation will be negotiated at the time of contract award.
- Price as submitted is based on using the specified subcontractors, should they not be available at time of award rates may need to be renegotiated.
- It is understood and agreed that CSA and client may choose one of its affiliates to be the contracting party in order to perform these services, as described more fully in this proposal. In that event, the two companies agree that each party has the sole option to enter into a service order or contract as if the affiliate were respectively the contractor and/or client.
- Approvals and authorizations requiring longer than the time estimated that may delay field efforts could result in additional costs to the Client.
- Mobilization services are due and payable in advance.
- Mobilization/demobilization includes: project management, internal kickoff meeting, equipment setup, testing, vessel mobilization/demobilization, and Dive Plan.
- Field day includes: labor, equipment, and fuel.
- Any presentations and meetings will be provided at additional expense.
- Technical assistance, should any be required, will be provided by CSA at an additional cost to Client.

Vessel and Client Vessel

- If Client employees need to board a CSA-owned vessel, the contractual terms must contain a mutual indemnification clause and the Client must provide a Certificate of Insurance evidencing a Maritime Employers Liability policy which shall include Waiver of Subrogation in favor of CSA Ocean Sciences Inc.

Equipment

- If any proposed equipment becomes unavailable, CSA reserves the right to substitute or replace the equipment with suitable alternatives. If substituting the equipment results in a price increase, then CSA will be required to obtain Client written approval prior to placing said equipment in service.

Positioning and Geophysical

- CSA will utilize WGS 84 UTM geodesy and Esri data formats in all geospatial products unless otherwise specified at project outset by the Client; subsequent conversions to other formats and geodesy are provided at an additional cost to the Client.
- Vertical and horizontal resolution of all geospatial data are provided without reference of vertical data to a tidal datum and at the resolution afforded by equipment, local, and space weather conditions at the time of collection. CSA's default system is differential GPS; tidal datum integration, where possible, is provided at additional cost to the Client and may require the installation of tide stations or additional water level measurement methods and/or advanced GPS technology (e.g., RTK).
- CSA's geospatial products are not Signed and Sealed by a Professional Land Surveyor unless specified at project outset by the Client; this certification is provided at an additional cost to the Client.

Client Responsibilities

- Project technical details, pertinent information necessary for the Project Description section and other requirements will be provided to CSA in sufficient time to allow assessment and effective integration into project planning, pricing and execution. Delays in providing information that results in changes to project planning and execution may result in additional costs to the Client.

Reporting


- Price for preparing deliverables is based on a single draft and final document addressing a single set of Client comments for each deliverable.
- The Final Summary Report will be provided in English; translation is not included in the price.
- All deliverables will be provided electronically, pricing for preparation of hard copies is not included.

End of submittal. Left intentionally blank.



MEMORANDUM

TO: Janet Zimmerman, Executive Director, Florida Inland Navigation District ("FIND")

FROM: Jon C. Moyle, Jr. 

DATE: March 22, 2024

RE: Final Report on Florida Legislative Activity and Bills of Interest

GENERAL OVERVIEW

The sixty-day 2024 Legislative session ended as scheduled on Friday, March 8, 2024. The session was largely marked by legislative leadership passing their respective priority legislation and Governor DeSantis playing a less active role compared to prior legislative sessions.

Specifically addressing the priorities of legislative leadership, the Senate President, Senator Kathleen Passidomo (R-Naples), passed her priority health care bill. This legislation focused on improving health care access for Floridians in several ways, such as providing scholarships for students in select health care fields, creating new ways for doctors trained in international jurisdictions to become licensed in Florida, and improving funding for Medicaid health care providers. The Governor signed this legislation yesterday.

The Speaker of the House of Representatives, Representative Paul Renner, (R. Palm Coast), passed his legislative priorities. His priorities included increasing the number of hours in a week that sixteen- and seventeen-year-old Floridians may legally work and limiting the ability of minors to access certain social media websites.

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March 22, 2024
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Governor DeSantis was less active this legislative session than in past sessions, given that he was campaigning for president during the early weeks of the legislative session. When the Governor returned to Tallahassee after suspending his presidential campaign, he weighed in on a handful of select issues that were working their way through the legislative process but did not identify and push major priorities like he has in past legislative sessions.

The remainder of this report sets forth a review of specific bills and related issues that may be of interest to you and the Florida Inland Navigation District Board of Directors.

ISSUES AND BILLS OF INTEREST

SB 32: Mangrove Replanting and Restoration: Requiring the Department of Environmental Protection to adopt rules for mangrove replanting and restoration; providing requirements for the rules; requiring the department, in consultation with the Division of Insurance Agent and Agency Services, to conduct a statewide feasibility study regarding the use of mangroves and other nature-based solutions in order to improve a local government's community rating for flood insurance purposes, etc. This bill contained language that FIND sought to clarify that FDEP will protect and maintain access to the navigation of the Florida Intracoastal Waterway. ("FDEP shall maintain access to and navigation of the marked channel and the right-of-way of the Florida Intracoastal Waterway as defined in s. 327.02."). This bill passed the House but was not taken up by the Senate. **FAILED.**

HB 165/SB 338: Sampling of Beach Waters and Public Bathing Spaces: Revises provisions related to bacteriological sampling of beach waters & public bathing places, including rule adoption & enforcement; issuance of health advisories; closure of beach waters & public bathing places; & notification & signage requirements. **PASSED.**

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SB 192/HB 437: Anchoring of Vessels in Anchoring Limitation Areas: Current law

designates certain densely populated urban areas that have narrow state waterways, residential docking facilities, and significant recreational boating traffic as anchoring limitation areas. The following areas in Miami-Dade were previously designated in statute as anchoring limitation areas:

The section of Middle River lying between Northeast 21st Court and the Intracoastal Waterway in Broward County; Sunset Lake in Miami-Dade County; and the sections of Biscayne Bay in Miami-Dade County lying between:

1. Rivo Alto Island and Di Lido Island;
2. San Marino Island and San Marco Island;
3. San Marco Island and Biscayne Island.

In these anchoring limitation areas, a person is prohibited from anchoring a vessel at any time during the period between one half-hour after sunset and one half-hour before sunrise. The bill as filed expanded the areas that would be newly created anchoring limitation areas in Biscayne Bay.

The anchoring limitation legislation was opposed by many marine interests during the legislative session. Working closely with you and Chair Crowley, I met with the bill sponsors, Senator Garcia in the Senate and Representative Porras in the House. I suggested (as the Board directed at its January 19 meeting in St. Johns County) that a new anchoring mooring area be established nearby that would help mitigate the historical anchoring area affected by the new legislative anchoring limitation area. The idea was well received by certain legislators, other interested parties, and the bill sponsors. The representatives of Miami Beach testified that they were working on a new mooring field area and that FIND had provided funding to assist with the

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new mooring field. When the bill was last considered, the Senate bill sponsor and Senate Rules Committee Chair both represented that the new Miami Beach mooring field would move forward.

I testified before legislative committees as the bill was being considered to make the mitigation point described above, educate the committee members about FIND, and made clear that FIND did not take a position the legislation itself, but that maintaining access to the Atlantic Intracoastal Waterway part of FIND's duties and responsibilities. Ultimately, the bill's scope was narrowed to only add the following new anchoring limitation area in Miami-Dade:

- the area lying between Palm Island and State Road A1A; and
- the area between San Marino Island and Di Lido Island.

The bill also provided that a GPS navigational device must be permanently affixed to the vessel to provide evidence of a vessel's location and period of time it has been at such location. **PASSED.**

SB 784: Installation of Waterway Markers: Revising the application requirements for marking certain waters of this state; requiring that all waterway markers be affixed to certain structures or buoys beginning on a specified date; requiring state and local governmental entities to conform to such requirements by a specified date, etc. **FAILED.**

SB 822: Vessel Safety: Revising the penalties for persons operating a vessel involved in an accident or injury who leave the scene of the accident or injury under certain circumstances; providing a mandatory minimum sentence for a person who willfully commits such a violation resulting in the death of another while boating under the influence; defining the term "serious

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bodily injury”; revising the definition of the term “vessel homicide” to include the killing of an unborn child by causing injury to the mother by operation of a vessel in a reckless manner under certain circumstances, etc. **FAILED.**

HB 961/SB 1172: Operating Vehicles and Vessels Under the Influence: Revises conditions under which person commits offense of DUI or BUI; provides affirmative defense; revises penalties for offenses of DUI & BUI manslaughter; revises condition that must be met before person arrested for DUI or BUI may be released from custody; authorizes law enforcement witness to give certain testimony; revises conditions that constitute conviction; requires clerk of court to notify FDLE when such conditions have been met; requires FDLE to maintain records thereof; creates rebuttable presumptions; provides additional grounds for issuance of search warrant; revises conditions under which 1 year of probation may be ordered for misdemeanor offenses. **FAILED.**

SB 1058/HB 7013: Special Districts: Prohibiting the creation of new safe neighborhood improvement districts after a date certain; providing term limits for elected members of governing bodies of independent special districts; requiring continuation of independent special districts that levy ad valorem taxes; providing additional criteria for declaring a special district inactive; requiring special districts to establish performance measures to assess performance, etc. **PASSED, after significant amendments were adopted, including an amendment which removed the provision that required most special districts (FIND was exempted) to be reauthorized periodically by electoral referendum.**

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HB 1141/SB 1202: Referendums to Increase Millage: Prohibits any increase in millage rate from going into effect until it has been approved by specified vote. **WITHDRAWN BEFORE INTRODUCTION.**

CONCLUSION

A total of 1,957 bills were filed during the 2024 regular legislative session and only 325 bills passed both the Florida Senate and the Florida House of Representatives. The session addressed a host of legislative priorities, enacted a budget of \$117 billion dollars for fiscal year 2024-25 beginning on July 1, 2024, and a \$900 million tax relief package. The Florida Senate observed a moment of silence to remember FIND Board member Jerry Sansom. Senator Debbie Mayfield (R. Melbourne), a close friend of the Sansom family, led the remembrance, a link to which is attached. <https://vimeo.com/926388020/313bac905a>

If have questions, concerns, or need additional information about any of the bills identified in this report or otherwise, please let me know.

The logo for Thorn Run Partners, featuring a stylized map of Florida in the background. The text "THORN RUN PARTNERS" is in a bold, sans-serif font, and "GOVERNMENT RELATIONS" is in a smaller font below it.**THORN RUN PARTNERS**

GOVERNMENT RELATIONS

May 3, 2024

Monthly Report for the Florida Inland Navigation District

TO: Janet Zimmerman, Executive Director
Chris Kelley, Assistant Executive Director

FROM: Jim Davenport, Partner

The House Appropriations Committee's deadline for members to submit community project funding (CPF) requests is today. From what we have heard, Rep. Brian Mast will submit a funding request for the IWW. We are not sure that requests will also be submitted by Reps. Moskowitz and Wilson. However, members are required to post their CPF submissions on their websites around the end of the month, at which time we will know who submitted funding requests. As you know, President Biden's FY 2025 budget request to Congress includes \$4.181 million for the IWW, which is the largest request for the IWW from the Corps/Administration in the last two decades and puts FIND in a very good position for FY 2025.

And while the House Appropriations Committee begins its work on FY 2025 appropriations legislation, the House floor will see some drama. When Congress comes back next week, Reps. Marjorie Taylor Greene (R-GA) and Thomas Massie (R-KY) are poised to formally introduce a resolution to oust House Speaker Mike Johnson (R-LA), but this effort is expected to be dead-on-arrival thanks to bipartisan support. Unlike the circumstances which saw former Speaker Kevin McCarthy (R-KY) get removed from his position, the "motion to vacate" will likely be "tabled" when it's brought up for a vote after Democratic leadership issued a statement saying that they will vote to do so and that the motion "will not succeed."

Please contact me with any questions.