

Sonia Sierra

From: Jonathan Luscomb
Sent: Tuesday, March 26, 2024 8:43 AM
To: Sonia Sierra
Cc: Robert Dunckel
Subject: RE: CAM 24-0266 - FIND GRANT APPLICATIONS - 75 K Riverland Wood Boat Ramp

Greg needs to sign and I need it by March 29th submission deadline.

From: Sonia Sierra <SSierra@fortlauderdale.gov>
Sent: Tuesday, March 26, 2024 8:27 AM
To: Jonathan Luscomb <JLuscomb@fortlauderdale.gov>
Cc: Robert Dunckel <RDunckel@fortlauderdale.gov>
Subject: RE: CAM 24-0266 - FIND GRANT APPLICATIONS - 75 K Riverland Wood Boat Ramp

Thanks so I do not need to route anything correct?

Best Regards,

Sonia Sierra

Paralegal

1 East Broward Blvd., Suite 1605

Fort Lauderdale, FL 33301

(954) 828-5598 | ssierra@fortlauderdale.gov



CITY OF FORT LAUDERDALE

CITY ATTORNEY'S OFFICE

Under Florida law, most e-mail messages to or from City of Fort Lauderdale employees or officials are public records, available to any person upon request, absent an exemption. Therefore, any e-mail message to or from the City, inclusive of e-mail addresses contained therein, may be subject to public disclosure.

From: Jonathan Luscomb <JLuscomb@fortlauderdale.gov>
Sent: Tuesday, March 26, 2024 8:24 AM
To: Sonia Sierra <SSierra@fortlauderdale.gov>; Robert Dunckel <RDunckel@fortlauderdale.gov>
Subject: RE: CAM 24-0266 - FIND GRANT APPLICATIONS - 75 K Riverland Wood Boat Ramp

Here is the signed exhibit

From: Sonia Sierra <SSierra@fortlauderdale.gov>
Sent: Monday, March 25, 2024 10:13 AM
To: Jonathan Luscomb <JLuscomb@fortlauderdale.gov>; Robert Dunckel <RDunckel@fortlauderdale.gov>
Subject: FW: CAM 24-0266 - FIND GRANT APPLICATIONS - 75 K Riverland Wood Boat Ramp
Importance: High

Hello Jonathan, Have you sign Exhibit 3 for CAM 24-0266 and sent them to us for routing? Please remember I am in office only on Mondays and Tuesdays. I have the package ready for routing. Please confirm, after receiving the package with your signature on page 5 of 32, the City Manager will need to sign on only on page 6 of 32. If further signatures are needed please advise.

Best Regards,

Sonia Sierra

Paralegal

1 East Broward Blvd., Suite 1605

Fort Lauderdale, FL 33301

(954) 828-5598 | ssierra@fortlauderdale.gov



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**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#24-0284

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: March 19, 2024

TITLE: Resolution Delegating Authority to the City Manager to Submit a Grant Application to the Florida Inland Navigation District – Waterway Assistance Program for the Riverwalk North Seawall Replacement from Andrews Avenue to Florida East Coast Railway (FEC) Train Tracks - \$3,000,000 - **(Commission District 2)**

Recommendation

Staff recommends the City Commission adopt a Resolution authorizing the City Manager to submit an application for grant funding in the amount of \$3,000,000 to Florida Inland Navigation District (FIND) – Waterways Assistance Program. This Grant requires a City funding match of 50%.

Background

The Florida Inland Navigation District (FIND) administers the Waterways Assistance Program. FIND provides funding assistance to local governments to provide public access to waterways through the installation of boat ramps and floating docks, as well as derelict vessel removal.

This project will help preserve and enhance the commercial and recreational values of the downtown portion of the New River. This project will provide access to the waterways for the taxi boats that frequently visit the Riverwalk North business area between the Florida East Coast Railway (FEC) train tracks and the Andrews Avenue bridge. Floating docks will be provided for public access to the businesses located along the Riverwalk. Taxi boats will also have access to the Riverwalk Business Center through the combination of floating docks and fixed docks. Additionally, this project includes replacing the aging and damaged seawall with a new wall that is resilient to climate change and sea level rise and serves as an anchor for a living seawall that will be used as a pilot project for water quality and sea life enhancements.

Resource Impact

There is no fiscal impact associated with the grant application. The Grant will be brought back to the City Commission for execution and appropriation if awarded.

Strategic Connections

This item is a 2024 Commission Priority advancing Infrastructure and Resilience and the Parks and Public Places initiatives.

This item is a *Press Play Fort Lauderdale Strategic Plan 2029*, specifically advancing:

- The Public Places Focus Area ,Goal 5: Build a beautiful and welcoming community

This item advances the *Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Here*.

This item supports the Advance Fort Lauderdale 2040 Comprehensive Plan specifically advancing:

- The Public Places Focus Area
- The Parks, Recreation & Open Space Element
- Goal 2: Be a community with high quality parks and recreational facilities that highlight the character of our City.

Attachments

Exhibit 1 – Grant Pre-application Form

Exhibit 2 – Grant Application Form – Part 1

Exhibit 3 – Grant Application Form – Part 2

Exhibit 4 – Resolution

Prepared by: Courtney Harris, Grants and Special Projects Coordinator, Public Works

Department Director: Alan Dodd, P.E., Director, Public Works

RBD R-3 24-0284 Resolution Delegating Authority to the City Manager to Submit a Grant Application to the Florida Inland Navigation District - Waterway Assistance Program for the Riverwalk North Seawall Replacement from Andrews Avenue to Florida East Coast Railway (FEC) Train Tracks - \$3,000,000 - (Commission District 2)

24-61

ADOPTED

Yea: 5 - Commissioner Sturman, Commissioner Herbst, Commissioner Glassman, Vice Mayor Beasley-Pittman and Mayor Trantalis

DMS R-4 24-0119 Quasi-Judicial Resolution Approving "Bal Harbour Village Plat" - Case No. UDP-P23001 - 2201 NE 19th Street - (Commission District 1)

Anyone wishing to speak must be sworn in. Commission will announce any site visits, communications or expert opinions received and make them part of the record.

DEFERRED to April 2, 2024

Yea: 5 - Commissioner Sturman, Commissioner Herbst, Commissioner Glassman, Vice Mayor Beasley-Pittman and Mayor Trantalis

PUBLIC HEARINGS

LS PH-1 24-0202 Public Hearing - Resolution Approving the Transfer of City-Owned Property Located at 800 NW 22nd Road in the Northwest-Progresso-Flagler Heights Community Redevelopment Area to the Fort Lauderdale Community Redevelopment Agency, Pursuant to Section 8.02 of the Charter of the City of Fort Lauderdale - (Commission District 3)

24-62

ADOPTED

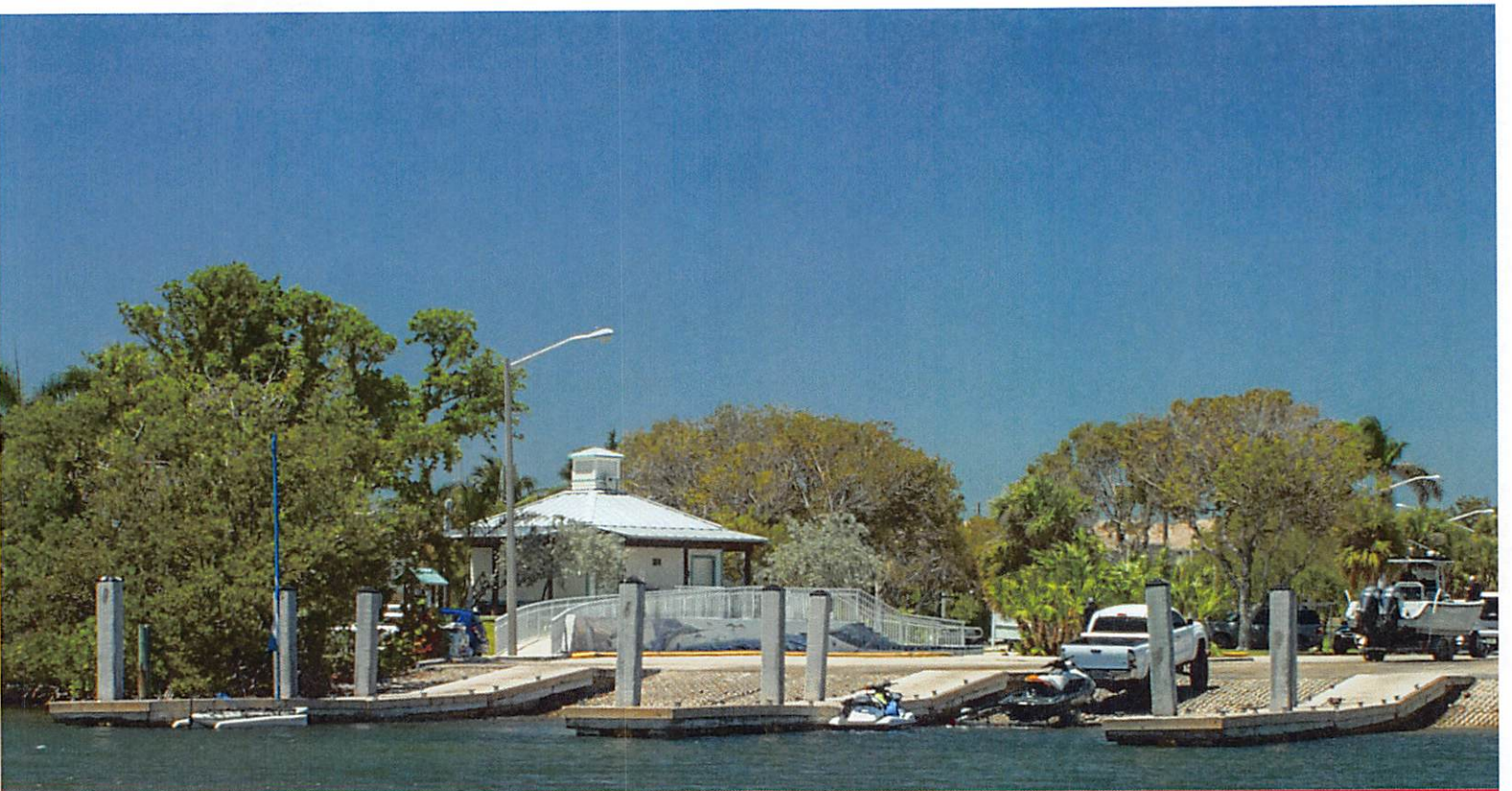
Yea: 5 - Commissioner Sturman, Commissioner Herbst, Commissioner Glassman, Vice Mayor Beasley-Pittman and Mayor Trantalis

DMS PH-2 24-0254 Public Hearing - Ordinance Amending the City's Comprehensive Plan Future Land Use Map Establishing the Uptown Urban Village Transit Oriented Development Designation - Case No. UDP-L23005 - (Commission District 1)

C-24-13

PASSED FIRST READING AS AMENDED

Yea: 5 - Commissioner Sturman, Commissioner Herbst, Commissioner Glassman, Vice Mayor Beasley-Pittman and Mayor Trantalis



WATERWAYS ASSISTANCE PROGRAM
APPLICATION PACKAGE
Part 2. Attachment E



**Florida
Inland
Navigation
District**

FY 2024-2025

WATERWAYS ASSISTANCE PROGRAM
APPLICATION PACKAGE
Part 2. Attachment E

The following attachment E-1 through E-8, in addition to the requirements of items 10 through 13 of the application checklist, constitute your formal application.

**SUBMIT THE APPLICATION INFORMATION IN
THE ORDER LISTED ON THE CHECKLIST.**

Applications must be received by the District by 4:30 p.m. on April 1, 2024.

SUBMIT ENTIRE APPLICATION ONE OF TWO WAYS:



Electronic submission
via email to:
CKelley@aicw.org

(pdf file size 15MB or less and permits
should be sent in separate emails to
reduce file size)

Application must be received by the deadline, no exceptions.

Attachment E - Applicant Tips Sheet

(Mistakes Common to the application process and how to avoid them)

SCHEDULING

The new application is available by January each year, and District funding is available AFTER October 1st of each year. Applicants should plan their schedule to avoid commonly missed deadlines: Application due – 1st of April; Property control/Technical sufficiency items – 15th of May, Permits – 16th of September. (Staff suggestion: Begin to secure property control and permits PRIOR to applying for funding.)

PROPERTY CONTROL VERIFICATION

Please have your attorney complete and sign the form in the application verifying applicant property control. In the case of leases or management agreements, please forward a copy to the District well in advance of the deadline to verify consistency with our program rules. (Staff suggestion: Resolve this requirement outside the application "window".)

PROJECT COSTS ELIGIBILITY

Please note the eligible project costs in Rule Section 66B-2.008, F.A.C. If you are not sure about an item's eligibility, ask! Note: Any ineligible cost, including in-house project management and administration, is also not eligible for an applicant's match. Make sure you have delineated your required minimum cost-share on the project cost estimate. (Staff suggestion: If you have questions about the eligibility of an item, work up a mock cost-sheet and send it to our office well before the deadline.)

COST-SHARE

Although the applicant must provide a minimum of 50% of the total project costs (25% for eligible public navigation dredging), there is no specific requirement to split each item. (Staff suggestion: You may want to organize project element in a certain manner for easier accounting.)

PRE-AGREEMENT EXPENSES

Rule 66B-2.005(3), F.A.C. requires any activity in the submitted project cost estimate occurring PRIOR to October 1st to be considered as pre-agreement expenses. The Board's past philosophy has been to fund only those projects that require District funding assistance to be completed. It is best to avoid pre-agreement expenses if possible. Note, that pre-agreement expenses must be limited to 50% or less of the total project costs, and they are eligible for only ½ of the original District funding. (Example: A project with a total cost of \$200,000 is Board-approved for one-half construction PRIOR to October 1st. In this case, District funding will be limited as follows: Only 50% of the \$100,000 project cost prior to October 1st is eligible as project expenses (i.e. \$50,000). Then only ½ of the eligible project expenses (\$50,000) are eligible for District funding assistance (i.e. \$25,000).

SUBMITTED MATERIALS & JUNE PRESENTATION

The Board must review and evaluate every application and each year we receive about 90 applications for consideration. The final product for the Commissioner's review is two 8-1/2" x 11" spiral-bound notebooks containing the essential information for the application. NOTE: make sure your final submitted material is the same material you will be presenting to the Board at our June meeting. This will avoid confusion and strengthen your presentation. (Staff suggestion: Limit the submitted materials to the requested information, in the required format and make sure it is consistent with your June presentation. Do not submit additional material at the June presentation!)

ELECTRONIC SUBMISSIONS

Grant applications are ONLY being accepted by email. Grant applications may be submitted via email as a pdf attachment (15 mb maximum size and permits attached separately). Make sure to label your pdf attachment with the applicant and project title. You will receive a confirmation email letting you know your application has been received. Email your completed application to: CKelley@aicw.org

Applications must be received by the District by 4:30 p.m. on April 1, 2024.

ATTACHMENT E-1

APPLICATION CHECKLIST

WATERWAY ASSISTANCE PROGRAM FY 2024

Project Title:	Riverwalk North Seawall Replacement from Andrews Ave to FEC train track
Applicant:	City of Fort Lauderdale

This checklist and the other items listed below in items 1 through 13 constitute your application. The required information shall be submitted in the order listed.

An electronic copy shall be emailed (15mb maximum file size) to CKelley@aicw.org. Application must be received by the deadline, no exceptions.

All information will be printed on 8 ½"x11" paper to be included in agenda books bound by staff.

	<u>YES</u>	<u>NO</u>
1. District Commissioner Review (prior to March 4rd) (NOTE: For District Commissioner initials ONLY!) (District Commissioner must initial the yes line on this checklist for the application to be deemed complete)	_____	_____
2. Application Checklist – E-1 (Form No. 90-26, 2 pages) (Form must be signed and dated)	<input checked="" type="radio"/>	<input type="radio"/>
3. Applicant Info/Project Summary – E-2 (Form No. 90-22, 1 page) (Form must be completed and signed)	<input checked="" type="radio"/>	<input type="radio"/>
4. Project Information – E-3 (Form No. 90-22a, 1 page)	<input checked="" type="radio"/>	<input type="radio"/>
5. Application and Evaluation Worksheet – E-4(+) (Form No.91-25) (One proper sub-attachment included, 7 pages) Must answer questions 1-10. No signatures required	<input checked="" type="radio"/>	<input type="radio"/>
6. Project Cost Estimate – E-5 (Form No. 90-25, 1 page) (Must be on District form)	<input checked="" type="radio"/>	<input type="radio"/>
7. Project Timeline – E-6 (Form No. 96-10, 1 page)	<input checked="" type="radio"/>	<input type="radio"/>
8. Official Resolution Form – E-7 (Form No. 90-21, 2 pages) (Resolution must be in District format and include items 1-6)	<input type="radio"/>	<input checked="" type="radio"/>

ATTACHMENT E-1 (Continued)
APPLICATION CHECKLIST
WATERWAY ASSISTANCE PROGRAM FY 2024

- | | <u>YES</u> | <u>NO</u> |
|---|----------------------------------|----------------------------------|
| 9. Attorney's Certification (Land Ownership) – E-8
(Must be on or follow format of Form No. 94-26,
Legal descriptions NOT accepted in lieu of form) | <input type="radio"/> | <input checked="" type="radio"/> |
| 10. County/City Location Map | <input checked="" type="radio"/> | <input type="radio"/> |
| 11. Project Boundary Map | <input checked="" type="radio"/> | <input type="radio"/> |
| 12. Clear & Detailed Site Development Plan Map | <input checked="" type="radio"/> | <input type="radio"/> |
| 13. Copies of all Required Permits: ACOE, DEP, WMD
(Required of development projects only) | <input type="radio"/> | <input checked="" type="radio"/> |

The undersigned, as applicant, acknowledges that Items 1 through 12 above constitutes a complete application and that this information is due in the District office no later than 4:30 PM, April 1, 2024. By May 15, 2024 my application must be deemed complete (except for permits) or it will be removed from any further consideration by the District. I also acknowledge that the information in Item 13 is due to the District no later than September 16, 2024. If the information in Item 13 is not submitted to the District office by September 16, 2024, I am aware that my application will be removed from any further funding consideration by the District.

LIAISON: Jill Prizlee TITLE: Chief Engineer

Jill Prizlee
**** SIGNATURE - PROJECT LIAISON ****

3/6/2024
DATE

FIND OFFICE USE ONLY	
Date Received:	_____
Local FIND Commissioner Review:	_____
All Required Supporting Documents:	_____
Applicant Eligibility:	_____
Project Eligibility:	_____ Available Score: _____
Compliance with Rule 66B-2 F.A.C.:	_____
Eligibility of Project Cost:	_____

Form No. 90-26 - New 9/2/92, Revised 07-30-02.

ATTACHMENT E-2
APPLICANT INFORMATION & PROJECT SUMMARY
 WATERWAY ASSISTANCE PROGRAM FY 2024

APPLICANT INFORMATION			
Applicant: City of Fort Lauderdale			
Department: Public Works			
Project Title: Riverwalk North Seawall Replacement from Andrews Ave to FEC train track			
Project Director: Jill Prizlee		Title:	Chief Engineer
Project Liaison: <small>(if different from Director)</small>		Title:	
Mailing Address:	101 NE 3rd Avenue Suite 2100		
City: Fort Lauderdale	Zip Code:	33301	
Email Address: JPrizlee@fortlauderdale.gov	Phone #:	954-828-5962	
Project Address:	Riverwalk North Boardwalk		

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

SIGNATURE:  DATE: 3/6/2024

<p>PROJECT NARRATIVE (Please summarize the project in space provided below in 2 paragraphs or less.)</p> <p>The existing seawall located between Andrews Avenue and FEC train track is made of concrete panels with a concrete cap and T piles. Deadmans on landside assured the lateral stability of this old stretch of seawall. The seawall also serves as a line of support for a concrete catwalk (ribbed-slab) that is also supported by spandrel beams and concrete piles. This seawall system retains the subbase for the whole Riverwalk north business area. In the event of a failure, a lot of business would be affected.</p> <p>The seawall itself is plagued with concrete cracks. the afore-mentioned concrete catwalk ribbed-slab has lost all its reinforcement due to corrosion and can no longer sustain the original design load it was intended to support and may be on the verge of collapse. most of the concrete piles supporting the concrete catwalk are cracked and in some instance missing good chunks of concrete. The seawall as a whole has become a public hazard.</p>
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ATTACHMENT E-3
PROJECT INFORMATION

WATERWAY ASSISTANCE PROGRAM FY 2024

Applicant: City of Fort Lauderdale	Project Title: Riverwalk North Seawall Replacement from Andrew	
Total Project Cost: \$ \$9,000,000	FIND Funding Requested: \$ \$3,000,000	% of Total Cost: 50%
Amount of Applicant's Matching Funds:	\$6,000,000	
Source of Applicant's Matching Funds:	City of Fort Lauderdale's General Fund which is included in the adopted FY 2024 Budget. This is the funding source for the 50% matching grant funds.	

1. Ownership of Project Site (check one): Own: Leased: Other:

2. If leased or other, please describe lease or terms and conditions:

N/A

3. Has the District previously provided assistance funding to this project or site? Yes No:

4. If yes, please list:

Public Works Department has not requested funding assistance for this project site previously.

5. What is the current level of public access in terms of the number of boat ramps, boat slips and trailer parking spaces, linear feet of boardwalk (etc.)? (as applicable):

There are no boat ramps, no trailer parking spaces, and currently unsafe for vessels docking parallel along the seawall. The existing 1,700 linear feet of boardwalk and/or seawall previously was used for vessel dockage.

6. How many additional ramps, slips, parking spaces or other access features will be added by this project?

Only two (2) fixed docks will be added for the general public use. No additional ramps, parking spaces, nor boat slips will be added to the project.

7. Are fees charged for the use of this project? No Yes **

**If yes, please attach additional documentation of fees and how they compare with fees from similar public & private facilities in the area. Answer to be provided by Parks & Recreation.

Please list all Environmental Resource Permits required for this project:

AGENCY	Yes / No / N/A	Date Applied For	Date Received
WMD	Yes	N/A	N/A
DEP	Yes	N/A	N/A
ACOE	Yes	N/A	N/A

ATTACHMENT E-4

EVALUATION WORKSHEET

WATERWAY ASSISTANCE PROGRAM FY 2024

DIRECTIONS:

All applicants will complete questions 1 through 6, and then based on the type of project, complete one and only one subsection (E-4A, B, C, D or E) for questions 7-10.

*****Please keep your answers brief and do not change the pagination of Attachment E-4*****

All other sub-attachments that are not applicable to an applicant's project should not be included in the submitted application.

Project Title:	Riverwalk North Seawall Replacement from Andrews Ave to FEC train track
Applicant:	City of Fort Lauderdale

1) PRIORITY LIST:

- a) **Denote the priority list category of this project from Attachment C in the application.**
(The application may only be of **one** type based upon the predominant cost of the project elements.)

11. Public waterfront parks and boardwalks and associated improvements.

- b) **Explain how the project fits this priority category.**

After the replacement of the existing seawall, a new boardwalk will be provided. This project will also provide two (2) fixed docks that will serve as additional observation sites. These fixed docks will be provided with amenities such as access steel ramps to adjacent floating docks located in front of the proposed seawall.

(For reviewer only)

Max. Available Score for application _____

Question 1. Range of Score (1 to ___ points)

2) WATERWAY RELATIONSHIP:

- a) Explain how the project relates to the ICW and the mission of the Navigation District.

This project will help preserve and enhance the commercial and recreational values of in this downtown location of the New River.

- b) What public access or navigational benefit to the ICW or adjoining waterway will result from this project?

This project will provide access to the waterways for the taxi boats that frequently visit the Riverwalk North business area between the FXE train track and the Andrews Avenue bridge.

(For reviewer only)
(1-6 points)

3) PUBLIC USAGE & BENEFITS:

- a) Describe how the project increases/improves boater/public access.
Estimate the amount of total public use.

Floating docks will be provided for boater access and public access to the businesses located on the Riverwalk North. Taxi boats will also have access to the Riverwalk business center through the combination of floating docks and fixed docks. This new seawall and amenities will also serve as anchor for a living seawall that will be used as a pilot project.

- b) Discuss the regional and local public benefits provided by the project.
Can residents from other counties of the District reasonably access and use the project? Explain.

The purpose of this project is to serve as a catalyst in nurturing Riverwalk and the Riverwalk district as a vibrant community connected by the New River.

- c) Has the local Sponsor implemented or plans to implement any boating access, speed zone, commercial access or other restrictive use of this site?

Boating access will be provided.

(For reviewer only)
(1-8 points)

4) TIMELINESS:

- a) Describe current status of the project and present a reasonable and effective timeline for the completion of the project consistent with Attachment E-6.

The project is currently in bidding phase. Notice to proceed for the design shall be provided on March 15, 2024. Completion of design shall be November 10, 2024. Commencement of construction is scheduled for January 31, 2025 and construction completion is scheduled for January 31, 2026.

- b) Briefly explain any unique aspects of this project that could influence the timeline.

Businesses along the seawall, annual WinterFest Boat Parade, delivery of materials, contractor staging area, and maintenance of pedestrian traffic.

A unique aspect of this project is the new seawall will also serve as an anchor for a living seawall.

(For reviewer only)
(1-3 points)

5) COSTS & EFFICIENCY:

- a) List funding sources and the status and amount of the corresponding funding that will be utilized to complete this project including any cash match or matching grant funds.

City of Fort Lauderdale's General Fund which is included in the adopted FY 2024 Budget. This is the funding source for the 50% matching grant funds.

- b) Identify and describe any project costs that may be increased because of the materials utilized or specific site conditions.

Site conditions will be controlled by business in the area of Riverwalk.

- c) Are there any fees associated with the use of this facility? If so, please list or attach fee sheet.

No fees.

- d) If there are any fees, please explain where these fees go and what they are used for. In addition, please provide a listing of the fees charged by similar facilities, public and private, in the project area.

No fees.

(For reviewer only)
(1-6 points)

6) PROJECT VIABILITY:

- a) Why is the project necessary and what need will it fill? Why are existing facilities insufficient to meet demand?**

The seawall is very old and it is also undermined which is the root cause of loss of paver subbase into the river. The loss of sub-base sediment is due to the undermining under the seawall. Due to the seawall and concrete catwalk advanced deterioration, the current seawall can no longer sustain the service gravity and lateral live loads it was intended to support, thereby, the existing infrastructure is a public safety hazard.

- b) Clearly demonstrate how the project will continue to be maintained and funded after funding is completed.**

Funding for the maintenance of this infrastructure will be provided through City of Fort Lauderdale's Parks & Recreation bond fund.

- c) Is this project referenced or incorporated in an existing maritime management, public access or comp plan?**

N/A

(For reviewer only)
(1-7 points)

SUB-TOTAL _____

FIND FORM NO. 91-25
Rule 66B-2.005 (Effective Date: 3-21-01, Revised 4-24-06, 1-27-14)

ATTACHMENT E-4A
EVALUATION WORKSHEET
DEVELOPMENT & CONSTRUCTION PROJECTS

WATERWAY ASSISTANCE PROGRAM FY 2024

THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS A DEVELOPMENT OR CONSTRUCTION PROJECT BUT **IS NOT** AN INLET MANAGEMENT OR BEACH RENOURISHMENT PROJECT.

7) PERMITTING:

- a) **Have all required environmental permits been applied for? (USACE, DEP and WMD) If permits are NOT required, explain why not.**

No permits have been applied for to date. After the April 2024 project kickoff meeting, during the design phase permits will be applied for the project.

- b) **If the project is a Phase I project, please provide a general cost estimate for the future Phase II work.**

Phase II = Construction phase for \$6,000,000 (estimate)

- c) **Detail any significant impediments that may have been identified that would potentially delay the timely issuance of the required permits.**

During the design phase, permits will be applied for the project. No foreseeable impediments have been identified.

(For reviewer only)
(1-4 points)

8) PROJECT DESIGN:

- a) Has the design work been completed?
If this is a Phase I project, has a preliminary design been developed?**

The design work has not been completed. No preliminary design has been developed.

- b) Are there unique beneficial aspects to the proposed design that enhance public usage or access, minimize environmental impacts, improve water quality or reduce costs?**

The replacement of the seawall, floating and fixed docks will be provided for the general public. Water quality will not be improved. There is no environmental impact. The proposed seawall will be the anchor for a living seawall pilot program which is designed for the proliferation of marine life.

*(For reviewer only)
(1-2 points)*

9) CONSTRUCTION TECHNIQUES:

- a) Briefly explain the construction techniques and materials to be utilized for this project. Identify any unique construction materials that may significantly alter the project costs. If a Phase 1, elaborate on potential techniques.**

Sheet piles will be installed in front of the existing concrete seawall. The sheet piles will be installed as cantilevered sections with a raised seawall cap to meet the current City of Fort Lauderdale's city ordinance on seawall cap elevation.

- b) What is the design life of the proposed materials compared to other available materials?**

Based on past use of galvanized sheet piles and reinforced concrete, the design life expectancy of this project is 50 years.

*(For reviewer only)
(1-3 points)*

10) ENVIRONMENTAL COMPONENTS:

- a) How has the facility where the project is located demonstrated commitment to environmental compliance, sustainability, and stewardship?

The seawall contains outfalls for the discharge of storm water which falls in line with the Stormwater Clean Water Act. this demonstrates commitment to environmental compliance and sustainability.

- b) What considerations, if any, have been made for sea level rise impacts in the design and life span of this project?

The proposed seawall cap will be designed as per City of Fort Lauderdale's seawall ordinance.

(For reviewer only)
(1-3 points)

RATING POINT TOTAL _____

Note:

The total maximum score possible is dependent upon the project priority category but cannot exceed 50 points unless the project qualifies as an emergency-related project. The minimum score possible is 10 points. A score of 35 points or more is required to be considered for funding.

Form No. 91-25A
Rule 66B-2.005 (Effective Date: 3-21-01, revised 4-24-06, 1-27-14)

8) DELIVERABLES:

a) Describe the materials and project deliverables to be produced by this project.

b) Is there a clear and effective plan of dissemination of the materials produced through the project? Please describe.

(For reviewer only)
(1-2 points)

9) EXPERIENCE & QUALIFICATIONS:

a) Please briefly describe the qualifications of the program administrator(s), including prior experience, and areas of expertise.

b) What previous projects of this nature have been completed by the program manager?

(For reviewer only)
(1-2 points)

10) PROJECT GOALS:

a) What are the long-term goals of this project as it relates to the ICW?

b) What is the expected duration/frequency of this program?

(For reviewer only)
(1-3 points)

RATING POINT TOTAL _____

Note:

The total maximum score possible is dependent upon the project priority category but cannot exceed 50 points unless the project qualifies as an emergency-related project. The minimum score possible is 10 points. A score of 35 points or more is required to be considered for funding.

Form No. 91-25B

Rule 66B-2.005 (Effective Date: 3-21-01, Revised 4-24-06, 1-27-14)

ATTACHMENT E-4C
EVALUATION WORKSHEET
LAW ENFORCEMENT & BOATING SAFETY PROJECTS

WATERWAY ASSISTANCE PROGRAM FY 2024

THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS A LAW
ENFORCEMENT OR BOATING SAFETY PROJECT

7) VIABILITY:

c) Describe how the project will address particular public health, safety, or welfare issues of the Navigation District's Waterways.

d) How does the project provide significant benefits or enhancements to the District's Waterways?

(For reviewer only)
(1-3 points)

8) EXPERIENCE & QUALIFICATIONS:

a) List the personnel tasked with the implementation of this project, their qualifications, previous training and experience.

b) Have the personnel participated in or received state marine law enforcement training?

(For reviewer only)
(1-2 points)

9) DELIVERABLES:

a) Describe the anticipated, long-term measurable results of implementing this project.

b) What is the range or area of coverage for this project? Please provide a map of the coverage area.

c) Does the project fulfill a particular community need?

(For reviewer only)
(1-4 points)

10) EDUCATION:

a) What are the educational benefits (if any) of this proposed project?

b) How does the project or program provide effective public boating education or expand boater safety?

(For reviewer only)
(1 -3 points)

RATING POINT TOTAL _____

Note:

The total maximum score possible is dependent upon the project priority category but cannot exceed 50 points unless the project qualifies as an emergency-related project. The minimum score possible is 10 points. A score of 35 points or more is required to be considered for funding.

ATTACHMENT E-4D
EVALUATION WORKSHEET
INLET MANAGEMENT & PUBLIC NAVIGATION PROJECTS
WATERWAY ASSISTANCE PROGRAM FY 2024

THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS AN INLET
MANAGEMENT OR PUBLIC NAVIGATION PROJECT

7) WATERWAY RELATIONSHIP:

a) How does the project directly benefit the Atlantic Intracoastal Waterway (AICW)?
The New River connects to the Atlantic Intercoastal Waterway.

b) Identify any long-term sedimentation problems and briefly discuss any methods or activities that will address these issues.
None.

c) Will the project inhibit sediment inflow into, or reduce the dredging frequency of the AICW?
No

(For reviewer only)
(1-5 points)

8) PUBLIC ACCESS:

- a) **Will the project enhance public access to or from the waterways? Describe in brief detail.**

Yes, the public will have access from the boardwalk to the waterway using the new docks.

- b) **List the upstream publicly accessible facilities with improved access as a result of this project.**

Public will have access to the New River which connects to the Intercoastal Waterway eastward and North Fork and South Fork of the New River westward.

(For reviewer only)
(1 -3 points)

9) BENEFICIAL PROJECT ELEMENTS:

- a) **Are there additional economic benefits to be realized by implementing this project?**

- b) **Briefly spell out any water quality, environmental or habitat benefits to be realized by this project.**

(For reviewer only)
(1 -2 points)

10) PROJECT MAINTENANCE:

a) When was this area last dredged? What is the expected frequency of future dredging?

It is unknown when the last time the area was dredged.
Parks & Recreation will be providing future dredging and determining the needs of the frequency.

b) Explain the funding mechanism for the long-term maintenance of the project.

Parks & Recreation will be providing funding for the maintenance of the project.

c) Describe the long-range dredge material management plans.

Parks & Recreation will be providing long-range dredging plans for the maintenance of the project.

*(For reviewer only)
(1 -2 points)*

RATING POINT TOTAL _____

Note:

The total maximum score possible is dependent upon the project priority category but cannot exceed 50 points unless the project qualifies as an emergency-related project. The minimum score possible is 10 points. A score of 35 points or more is required to be considered for funding.

ATTACHMENT E-4E
EVALUATION WORKSHEET
BEACH RENOURISHMENT PROJECTS
WATERWAY ASSISTANCE PROGRAM FY 2024

THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS A
BEACH RENOURISHMENT PROJECT

7) WATERWAY RELATIONSHIP:

- a) Describe how the District and other navigation interests will benefit from the implementation of this project.

(For reviewer only)
(1 -4 points)

8) VIABILITY:

- a) **Is the project site defined as critically eroded area by a statewide beach management plan?**

- b) **Cite the quantifiable rate of erosion in this area.**

- c) **Is the project an important component of an overall beach management effort?**

(For reviewer only)
(1 -4 points)

9) PUBLIC BENEFITS:

- a) **Are there quantifiable public benefits demonstrated by the project?**

- b) **Is there adequate public access to the project area?
Please describe location and amount.**

(For reviewer only)
(1-2 points)

ATTACHMENT E-6

PROJECT TIMELINE

WATERWAY ASSISTANCE PROGRAM FY 2024

Project Title:	Riverwalk North Seawall Replacement from Andrews Ave to FEC train tra
Applicant:	City of Fort Lauderdale

The applicant is to present a detailed timeline on the accomplishment of the components of the proposed project including, as applicable, completion dates for: permitting, design, bidding, applicant approvals, initiation of construction and completion of construction.

NOTE: All funded activities must begin AFTER October 1st
(or be consistent with Rule 66B-2.005(3) - Pre-agreement expenses)

Date	Component
March 15, 2024	Design NTP
November 12, 2024	Completion of design
March 15, 2024	NTP for construction
March 15, 2025	End of construction

ATTACHMENT E-7

RESOLUTION FOR ASSISTANCE 2024

UNDER THE FLORIDA INLAND NAVIGATION DISTRICT
WATERWAYS ASSISTANCE PROGRAM

WHEREAS, THE City of Fort Lauderdale is interested in carrying out the
(Name of Agency)
following described project for the enjoyment of the citizenry of Fort Lauderdale
and the State of Florida:

Project Title Riverwalk North Seawall Replacement from Andrews Ave to FEC tra

Total Estimated Cost \$ 9000000

Brief Description of Project:

Replace 1,700 linear feet of seawall along the North New River Riverwalk
area.

AND, Florida Inland Navigation District financial assistance is required for the program
mentioned above,

NOW THEREFORE, be it resolved by the City of Fort Lauderdale
(Name of Agency)
that the project described above be authorized,

AND, be it further resolved that said City of Fort Lauderdale
(Name of Agency)
make application to the Florida Inland Navigation District in the amount of 50 % of the
actual cost of the project in behalf of said City of Fort Lauderdale
(Name of Agency)

AND, be it further resolved by the City of Fort Lauderdale
(Name of Agency)
that it certifies to the following:

1. That it will accept the terms and conditions set forth in FIND Rule 66B-2
F.A.C. and which will be a part of the Project Agreement for any assistance awarded under
the attached proposal.

2. That it is in complete accord with the attached proposal and that it will carry out
the Program in the manner described in the proposal and any plans and specifications attached
thereto unless prior approval for any change has been received from the District.

(1)

3. That it has the ability and intention to finance its share of the cost of the project and that the project will be operated and maintained at the expense of said _____
City of Fort Lauderdale for public use.

(Name of Agency)

4. That it will not discriminate against any person on the basis of race, color or national origin in the use of any property or facility acquired or developed pursuant to this proposal, and shall comply with the terms and intent of the Title VI of the Civil Rights Act of 1964, P. L. 88-352 (1964) and design and construct all facilities to comply fully with statutes relating to accessibility by persons with disabilities as well as other federal, state and local laws, rules and requirements.

5. That it will maintain adequate financial records on the proposed project to substantiate claims for reimbursement.

6. That it will make available to FIND if requested, a post-audit of expenses incurred on the project prior to, or in conjunction with, request for the final 10% of the funding agreed to by FIND.

This is to certify that the foregoing is a true and correct copy of a resolution duly and legally adopted by the Fort Lauderdale City Commission at a legal meeting
(agency governing board)
held on this 19th day of March 2024.

David R. Soloman
Attest

Greg Chavarria
Signature

for

David R. Soloman, City Clerk
Title



(2)

Greg Chavarria, City Manager
Title

ATTACHMENT E-8
ATTORNEYS CERTIFICATION OF TITLE 2024
(See Rule 66B-2.006(4) & 2.008(2) FAC)

OFFICE OF THE (City or County) ATTORNEY
(ADDRESS)
(Date), 2024

To WHOME IT MAY CONCERN:

I, (Name), an the Attorney for the (City or County), Florida I hereby state that I have examined a copy of a (deed, lease, management agreement, etc.) from _____ to the (City or County) conveying _____ (Type of interest, i.e.. Fee simple, easement, 30-year lease, etc.) in the following described property:

(Brief Legal Description of Property)

I have also examined a document showing that this property is listed on the tax rolls as belonging to the (City or County). Finally, I have also examined such documents and records as necessary for this certification.

This property is what is now called "(Name of Property as Referenced in the WAP Application)".

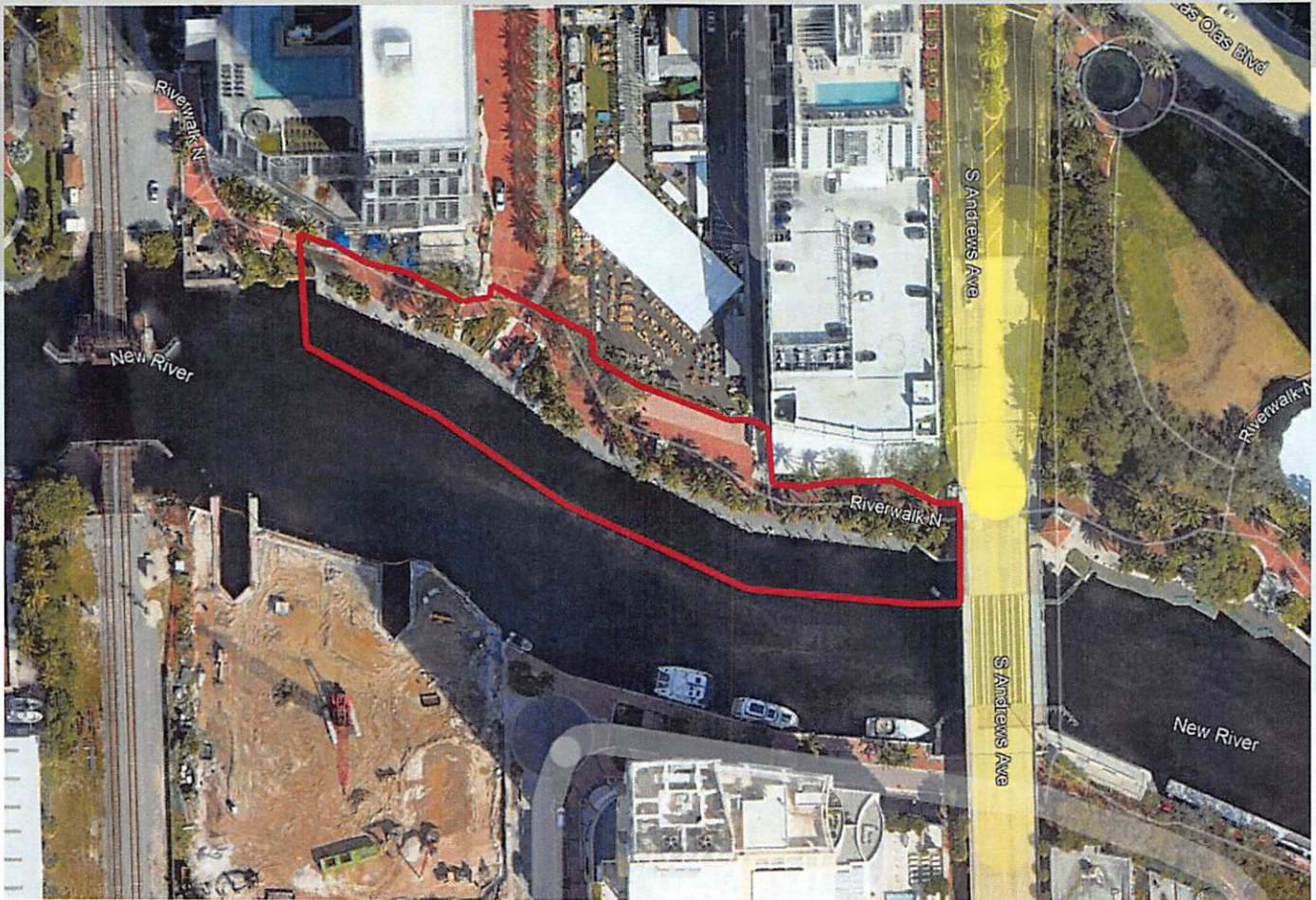
I Certify that the (City or County) does in fact (Own, Lease, etc.) this property for _____ years.

Sincerely,

(Name)
Attorney, (City or County)

FIND Form No. 94-26 (effective date 5-25-00)

PROJECT LIMITS



The limits of this project will be as follows.

On the South: a line approximate 50' south of the existing seawall.

On the North: Will extend to approximate the south line of the following parcels (as per Broward County Property Appraiser website)

- Parcel ID No. 504210012890
- Parcel ID No. 504210920010
- Parcel ID No. 504210CD0010

On the East: The survey will extend to the westerly edge of the existing S. Andrews Bridge of New River Canal.

On the west: The survey will extend approximately 10' pass of the westerly end of the existing seawall.



COMMISSION AGENDA ITEM
DOCUMENT ROUTING FORM

RUSH¹⁴
needed to Jonathan
by 3/28.

Today's Date: 3/26/2024

DOCUMENT TITLE: Grant Application for \$3,000,000.00 with FIND – Riverwalk Seawall Replacement from Andrews Ave to Florida East Coast Railway (FEC Traintracks)

COMM. MTG. DATE: 3/16/2024 CAM #: 24-0284 ITEM #: C-3 CAM attached: YES NO

Routing Origin: CAO Router Name/Ext: Sonia-Ext.5598 Action Summary attached: YES NO

CIP FUNDED: YES NO

Capital Investment / Community Improvement Projects defined as having a life of at least 10 years and a cost of at least \$50,000 and shall mean improvements to real property (land, buildings, or fixtures) that add value and/or extend useful life, including major repairs such as roof replacement, etc. Term "Real Property" include: land, real estate, realty, or real.

1) Dept: CMO Router Name/Ext: J. Luscomb- Ext.5343# of originals routed: 1 Date to CAO: 3/26

2) City Attorney's Office: Documents to be signed/routed? YES NO # of originals 1

Is attached Granicus document Final? YES NO Approved as to Form: YES NO

Date to CCO: 3/26/24 Thomas J. Ansbro
Attorney's Name Initials

3) City Clerk's Office: # of originals: 1 Routed to: Donna V./Amber Cabrebra./CMO Date: 03/26/24

4) City Manager's Office: CMO LOG #: MAR 87 Document received from: CCO 3/27/24

Assigned to: GREG CHAVARRIA ANTHONY FAJARDO SUSAN GRANT
 GREG CHAVARRIA as CRA Executive Director

APPROVED FOR G. CHAVARRIA'S SIGNATURE N/A FOR G. CHAVARRIA TO SIGN

PER ACM: A. Fajardo (Initial/Date)

PER ACM: S. Grant (Initial/Date)

PENDING APPROVAL (See comments below)

Comments/Questions: _____

Forward originals to Mayor CCO Date: 3/27/2024

5) Mayor/CRA Chairman: Please sign as indicated. Forward _____ originals to CCO for attestation/City seal (as applicable) Date: _____

6) City Clerk: Scan original and forwards _____ originals to: J Luscomb/Parks / Ext. 5343

Attach _____ certified Reso # _____ YES NO

Original Route form to Sonia Sierra 5598

RUSH

needed to Jackson
VA
8/28

[Faint, mostly illegible handwritten notes and text]

1850

[Faint, mostly illegible handwritten notes and text]