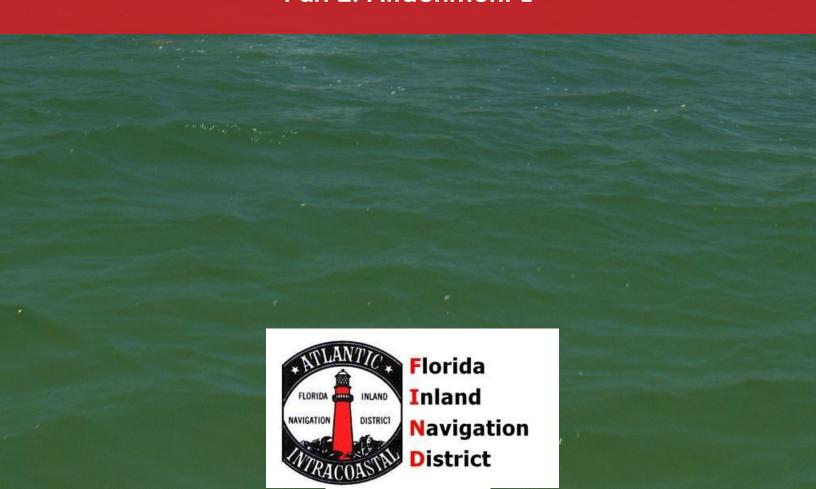


## WATERWAYS ASSISTANCE PROGRAM

# APPLICATION PACKAGE

Part 2. Attachment E



#### **ATTACHMENT E-1**

#### **APPLICATION CHECKLIST**

WATERWAY ASSISTANCE PROGRAM FY 2024

Proje	ct Title:				
Appl	icant:				
app An e	lication. T electronic	and the other items listed below in items 1 he required information shall be submitted copy shall be emailed (15mb maximum for the deadline, no excess the deadline in	in the orde ile size) to (	r listed.	•
	nformatio nd by sta	n will be printed on 8 $\frac{1}{2}$ "x11" paper to be inf.	ncluded in	agenda b	ooks
				<u>YES</u>	<u>NO</u>
1.	(NOTE: <b>(Distric</b> t	Commissioner Review (prior to March 4rd) For District Commissioner initials ONLY!) Commissioner must initial the yes line on to the application to be deemed comp			
2.		ation Checklist – E-1 (Form No. 90-26, 2 pag nust be signed and dated)	ges)		
3.		ant Info/Project Summary – E-2 (Form No. 9 Form must be completed and signed)	0-22, 1		
4.	Project	Information – E-3 (Form No. 90-22a, 1 page	∋)		
5.	No.91-2	ation and Evaluation Worksheet – E-4(+) (Fo 25) (One proper sub-attachment included nswer questions 1-10. <b>No signatures require</b>	, 7 pages)		
6.	-	Cost Estimate – E-5 (Form No. 90-25, 1 pag e on District form)	e)		
7.	Project	Timeline – E-6 (Form No. 96-10, 1 page)			
8.		Resolution Form – E-7 (Form No. 90-21, 2 po tion must be in District format and include	ages)		

items 1-6)

#### **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)		
10.	County/City Location Map		
11.	Project Boundary Map		
12.	Clear & Detailed Site Development Plan Map		
13.	Copies of all Required Permits: ACOE, DEP, WMD (Required of development projects only)		
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 relater than 4:30 PM, April 1, 2024. By May 15, 2024 my application must be deemed comple (except for permits) or it will be removed from any further consideration by the District. I all acknowledge that the information in Item 13 is due to the District no later than September 1 2024. If the information in Item 13 is not submitted to the District office by September 16, 2021 am aware that my application will be removed from any further funding consideration to the District.		office no complete ict. I also ember 16, 16, 2024,	
LIAIS	ON: TITLE:		-
** SIC	Anthony Alhashemi GNATURE - PROJECT LIAISON **	DA	TE
	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 F	Ompano Beach			
Department: Engin	eering			
Project Title: Hillsbo	oro Inlet Fishing Center & Park Bulkhead and Do	ock Improven	nents	
Project Director: A	nthony Alhashemi	Title:	Project Manager	
Project Liaison: (if different from Director)	Title:			
Mailing Address: 100 West Atlantic Blvd				
City: Pompano Beach, FL		Zip Code:	33060	
Email Address: Anthony.Alhashemi@copbfl.com Phone #: 954-786-4029		954-786-4029		
Project Address: 2700 N. Ocean Avenue, Pompano Beach, FL 33062 (Hillsboro Inlet Park) 2705 N. Riverside Drive, Pompano Beach, FL 33062 (Hillsboro Inlet Fishing Center)		•		
*** I hereby certify that the information provided in this application is true and accurate. ***				

PROJECT NARRATIVE (Please summarize the project in space provided below in 2 paragraphs or less.)

Hillsboro Inlet Fishing Center and Hillsboro Inlet Park are adjacent public facilities located on the south side of the Hillsboro Inlet bordering the west and east sides of the SR A1A bridge over the inlet channel. The two (2) facilities are joined by road and public walkway that extends beneath the SR A1A southerly bridge approach. The Hillsboro Inlet Fishing Center is a continuation of the fishing fleets that occupied the site back in the 1940's through the 1970's. It is a unique facility and known for providing some of the best fishing charters in southeast Florida. The facility operates a fleet of up to ten (10) very experienced fishing charters along with drift fishing opportunities and dive charters. Hillsboro Inlet Park located next to the Fishing Fleet Center on the opposite side of the SR AIA Bridge along Wahoo Bay is known as one of the best waterfront parks in southeast Florida providing a direct view of the Hillsboro Inlet and Lighthouse. The facility offers the public fishing opportunities from a pier extending into the Bay or from along the bulkhead and marginal docks adjacent to the bridge. The Park also offers transient dockage and water taxi access and will soon provide a floating platform in Bay for snorkelers to swim amongst artificial reef structures recently deployed along the waterside of the Park. Additional Park features include public restrooms, multiple picnic areas, playground facilities, benches and gazebos.

DATE: 3/11/2024

Presently, the condition of the bulkhead and docks at the Fishing Center, as well as utilities servicing the slips, are showing extreme signs of age-related deterioration and were determined by engineers to be beyond reasonable and cost-practical repair. At the Fishing Center it is the objective of the City to replace all but a small section of the existing bulkhead and dock along with new electrical, water and fire protection systems. The new bulkhead will be a heavy-duty coated steel sheetpile system with concrete cap elevated to meet the current City standards for bulkhead height. A state-of-the-art aluminum dock supported on concrete piles will replace the all-timber dock to ensure strength, longevity and low maintenance. At the adjacent Park facility the bulkhead cap was determined by engineers to be in need of major repairs, which in light of new City standards for minimum bulkhead cap elevation and for increased protection of the park upland facilities, it was determined to reconstruct the cap to a higher elevation. In addition to the bulkhead repair work, the project includes reconstruction of the existing fishing piers to a higher elevation, addition of new marginal docks for expanded transient boater use and replacement of the promenade to maintain ADA compliance. Similar to the Fishing Center, the new docks will be aluminum frame systems supported on concrete piles to ensure strength, longevity and low maintenance.

SIGNATURE: Anthony Alhashemi

#### ATTACHMENT E-3

#### PROJECT INFORMATION

WATERWAY ASSISTANCE PROGRAM FY 2024

Applicant:	Project Title:	
Total Project Cost: \$	FIND Funding % of Total Cost: Requested: \$	
Amount of Applicant's Matching Funds:		
Source of Applicant's Matching Funds:		

1. Ownership of Project Site (check one): Own: \( \mathbb{S}\) Leased: \( \mathbb{S}\) Other:

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

The City of Pompano Beach owns the property at Hillsboro Inlet Park. The City is currently under a 99-year lease with private owners, William and Nancy Beatty, for the Hillsboro Inlet Fishing Center property. The City took control of the Lease in 1989 and was bound by the original terms of the Lease first executed with other parties in 1974. The City's remaining term of the 99- year Lease is 49 years.

# 3. Has the District previously provided assistance funding to this project or site? Yes⊗No: □ ○ 4. If yes, please list:

From the District Website, it appears the City was awarded three separate Grants for the Hillsboro Inlet Fishing Center (aka Hillsboro Inlet Marina). One was a Phase I Grant that was followed by a Phase II Grant. The other Grant was associated with the seawall Dates of the Grants were not posted. There have been no apparent funding assistance from FIND associated with the Hillsboro Inlet Park project.

# 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):

The Hillsboro Inlet Fishing Center and adjacent Park are fully accessible to the general public at all times. The Park has approximately 400 linear feet of public promenade along the waterfront, as well as associated upland walkways, public restrooms, picnic areas, playgrounds and sitting areas for the general public to access and view the Hillsboro Inlet and Lighthouse. The Park has a metered parking lot with 24 spaces open to the public including dedicated handicap spaces. There is a public pier extending into Wahoo Bay that can be used for transient dockage and fishing. The existing pier can accommodate up to six(6) transient vessels and has a terminal pier for future water taxi pickup and drop-off. Adjacent to the SR A1A Bridge at the northeast side of the Park there is another public dock used for fishing by the general public. The Hillsboro Inlet Fishing Center has approximately 310 linear feet of public walkway bordering the waterfront providing access to the charter fishing fleet, drift fishing vessels and commercial dive charter operations. The marina has ten (10) charter boat slips and 260 linear feet of marginal dockage currently used for drift fishing charter boats and commercial dive boats. The facility has an estimated 56 non-metered parking spaces open to the public along with public restrooms.

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

The proposed project encompasses necessary repairs to deteriorating bulkhead structures bordering and protecting both facilities. The project also includes the replacement of docks at the Fishing Center and reconstruction of the docks and fishing piers at the Park facility. The new docks and piers will be constructed at the same location and approximate size as existing structures, It is proposed to construct 120 linear feet of additional dockage at the Park for transient boater use. There are no boat ramps at either facility and no plans for additional parking.

#### 7. Are fees charged for the use of this project? No $\bigcirc$ Yes $\bigcirc$

# \*\*If yes, <u>please attach additional documentation</u> of fees and how they compare with fees from similar public & private facilities in the area.

There are no charges associated with the use of the Fishing Center. Visitors of the Park are charged for parking only. Parking fees are deposited to the Parking Enterprise Fund with the revenue used to assist with debt service on certain City facilities and for maintenance of park assets.

#### Please list all Environmental Resource Permits required for this project:

AGENCY	Yes / No / N/A	Date Applied For	Date Received
WMD	NO	N/A	
DEP	YES	Pending Scheduled for April 2024	
ACOE	YES	Pending Scheduled for April 2024	

Note: A Broward County License will also be required.

Form No. 90-22a (New 10-14-92, Rev. 04-24-06, 4-15-07)

# 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:	Hillsboro Inlet Fishing Center & Park Bulkhead and Dock Improvements
Applicant:	City of Pompano Beach

#### 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 <u>predominant</u> cost of the project elements.)

Priority 4: Public Shoreline Stabilization directly benefiting the District's waterway channels.

#### b) Explain how the project fits this priority category.

The primary purpose of the project is to replace the severely deteriorating bulkhead along the west shoreline of the Fishing Center bordering the ICWW extending easterly along the navigation channel to the west side of the SR A1A bridge over the Hillsboro Inlet channel. Bulkhead repairs will continue along the shoreline of the Park adjacent to the Hillsboro Inlet Channel and along Wahoo Bay. The bulkhead repairs and replacement project will ensure the long term integrity of the shoreline stabilization systems and help to protect the ICWW and Hillsboro Inlet channel from possible upland deposition of sediments into the waterways caused by failing bulkhead structures. The bulkhead structures will be elevated to new City standards developed in response to concerns of sea level rise. This will ensure maximum protection of upland property and increase the durability and longevity of this critical shoreline protection system along the ICWW.

(For reviewer only) Max. Available Score for application	
Question 1. Range of Score (1 topoints)	

#### 2) WATERWAY RELATIONSHIP:

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

The project, including the Fishing Fleet Center and the Park, is located directly on the ICWW and navigation channel extending from the ICWW towards the Hillsboro Inlet. The project provides boater access to the waterway, as well as provides access for the general public to the water for fishing, diving and other water related activities. The bulkhead repairs / replacement project will improve the structural capacity of the shoreline protection systems along both properties, prohibit the loss of sediments from the uplands into the waterway and provide a safer experience for visitors of the facilities.

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

The repairs / replacement of bulkheads and docks at both facilities will increase the longevity of the structures to ensure continued access and use by boaters. Presently, the bulkheads and docks require extensive maintenance, which often deters the use by boaters, those that wish to fish and others that desire to spend time along the waterfront. The new elevated bulkheads with state-of-the-art docks will result in a safer and more pleasant experience for all visitors both from land and by water. As such, it is expected there will be increased usage by the general public at both facilities. The project will also include additional dockage for transient use and provide an overall navigational benefit to the ICWW and adjacent waterways.

(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.

Based on parking records alone, the City has estimated that there are on average over 13,000 parking transactions at the Hillsboro Inlet Park annually. If there were two visitors associated with each parking charge this would indicate there are close to 30,000 visitors at the Park on an annual basis. This would not include the count of general public that park at the adjacent Fishing Center and walk over to the Park as parking is free and not documented at this City facility. The Fishing Center currently runs daily charters from up to ten (10) fishing boats along with daily fishing trips from two drift fishing boat, one at 70' in length and the other at 100' in length. The facility also supports dive boat operations with daily trips through the Inlet for diver access to the reefs off the Broward County coastline. Documentation on the total annual number of people that partake in the daily fishing and dive activities at the facility is not available but based on vessel capacity alone there are well over a hundred available fishing and dive opportunities on a daily basis.

### 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 Hillsboro Inet Fishing Center and Park are open to the general public both locally and regionally regardless of residence. The Fishing Center provides a great benefit to anyone wishing to experience fishing or diving and is well known for its unique history in the charter boat industry. The Park situated on Wahoo Bay just inside of the Inlet provides a great view of the vessel traversing in and out to and from the ocean, as well as the historical Hillsboro Lighthouse. Residence from anywhere can visit either facility to take advantage of the facility amenities.

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

There are no plans to change current boating access, speed zones, commercial access or other restrictive use of the site. Currently the navigational channels adjacent to both sites are posted "no wake" zones. There are no restrictions placed on commercial or public access to the Fishing Center or Park. The Park is open all day to the public and closes at 11PM. The Fishing Center docks are open all day to the general public but closed in the evenings unless there are charters scheduled. The Fishing Center does have a pier that is open to the general public and to mariners on a 24/7 basis in case of emergency.

(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.

Conceptual plans for both the Fishing Center and Park are complete and approved by the City. Preparation of final construction plans and specifications for both facilities along with project bid documents are in process. Preparation of county, state and federal environmental permit applications are also in process and are expected to be filed in April of this year. As the proposed improvements associated with each facility entails repairs and replacement of existing authorized structures, barring any unforeseen circumstances, the permitting process is expected to be completed within no more than 90 to 120 days of application submittal, with permits issued by no later than September of 2024. Project bidding is scheduled to occur in the fall of 2024 with construction commencement at or around January to February of 2025. Total duration of construction is projected at 180 to 270 calendar days at both facilities with an estimated final project completion date in the last quarter of 2025.

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

The unique aspect of both projects includes performing the work while both facilities remain open to the public to some extent during construction. Specifically, the City will seek all opportunities to minimize impacts to the commercial fish and dive operations at the Fishing Center. Phasing the construction to avoid disruption of daily charters will be considered to reduce potential revenue loss by the charter fleet owners, captains and crew members. This could potentially influence projected project timelines.

(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.

The City will fund 50% of the total project cost and has planned, accordingly.

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

It is imperative that the repairs to the failing bulkhead structures and docks at both facilities be initiated promptly as continued deterioration of the structures could affect cost of the repairs especially if there is a total failure. The proposed materials that will be used for the structure repair work and replacements are common to the industry but can vary up or down depending on raw material costs such as commonly seen in steel and aluminum. Major storm events impacting the area or anywhere in the State or bordering states could cause material shortages and associated increased cost of product. This could also cause labor cost increases as contractors become busy resulting in competitive bidding challenges.

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

There are only fees associated with parking at the Hillsboro Inlet Park. There are no fees associated with the public use of the Fishing Fleet Center.

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, inthe project area.

Parking fees charged at the Park go the Parking Enterprise Fund with the revenue used to assist with debt service on certain City facilities and for maintenance of park assets. The parking meters at the Park share the same "zone" as other parking lots in the area such as that at Oceanside Park, Alsdorf Park and Wells Fargo. The parking charges at the Park are therefore, common to other public and private facilities in the area.

(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 Hillsboro Inlet Fishing Center and Park are completely open the general public at all times. The Fishing Center is a well-known historical highlight of the City providing an attraction for the local residents including non-residents visiting southeast Florida. The adjoining Park provides a unique experience for locals and non-local to fish, picnic or simply visit to observe the ocean inlet and historical Hillsboro Lighthouse. The continued maintenance of these facilities will ensure safety for the community and protection of City and private property. The project entails necessary maintenance and repairs to existing City facilities and not an expansion to the facilities to meet demand.

# b) Clearly demonstrate how the project will continue to be maintained and funded after funding iscompleted.

As demonstrated over the years, the City of Pompano Beach Public Works Department will continue to maintain and improve the Fishing Center and Inlet Park. The improvements pursuant to this funding assistance request will be designed for durability and low maintenance to assist in the City's long-term efforts and cost of maintenance.

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

The project is note referenced or incorporated in an existing maritime management, public access o comp plan.

(For reviewer only) (1-7 points)			

FIND FORM NO. 91-25

SUB-TOTAL

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

#### **ATTACHMENT E-4A**

# EVALUATION WORKSHEET <u>DEVELOPMENT & CONSTRUCTION PROJECTS</u>

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.

Preparation of county, state and federal environmental permit applications are in process and are expected to be filed in April of this year. As the proposed improvements associated with each facility entails repairs and replacement of existing authorized structures, assuming no unforeseen obstacles, the permitting process is expected to be completed within no more than 90 to 120 days of application submittal with permits issued by no later than September of 2024.

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

Funding assistance is being requested by the City to seek participation by the District in the construction of the improvements. Engineers are under contract and currently working on completing the final design plans and specifications for both sites and concurrently working on the environmental permitting processes. This is not a Phase I project. The total cost of construction for the combined scope of work at both facilities has been estimated at \$\_\_\_\_\_\_.

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

No significant impediments have been identified that could potentially delay the issuance of required permits. The replacement of the bulkhead and docks at the Fishing Center have been designed to replace the current structures in the same approximate location and size as existing. The new bulkhead will be constructed immediately waterward of the existing wall and is expected to meet the criteria of an exempt activity. The docks will be of the same size as existing and result in no additional slips added to the facility. Additionally, the improvements will be confined to the limits of the existing State Submerged Lands Lease eliminating any proprietary matters to deal with during the permitting process. At the Park, the bulkhead work will consist of the replacement of the concrete cap only and not include any in-water work. Technically, this will only require a local Building Permit with no need to secure county, state or federal environmental permits. The fishing pier reconstruction will encompass the replacement of the structure and decking at a higher elevation and be designed to utilize existing concrete piles. This work should qualify as and exempt activity. The only activity requiring a permit will be the expansion of transient dockage along the existing bulkhead. It is expected, based on the size of this structure and proximity to the channel, permit acquisition for this improvement should not cause an issue.

#### 8) PROJECT DESIGN:

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

Conceptual design plans for both project sites have been completed and preparation of construction plans, specifications along with project bid documents are in process. This is not a Phase I project.

# 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 bulkhead and dock replacement improvements will be designed to replace or improve existing structures using materials and specific products that are proven to be durable with little or no required maintenance. This will result in safer facilities for the use by boaters and the general public and substantially reduce maintenance cost for the City. The use of existing structures to the extent practical will be incorporated into the project to help reduce initial construction cost. The project will result in elevated bulkheads along the perimeter of both sites to help combat sea level rise and ultimately reduce upland stormwater runoff into the waterway and upland erosion caused by tidal, surge and/or wave overtopping of the structure during extreme tide and storm events.

(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.

The bulkhead repairs and replacement work including marginal dock replacement can be completed using all land-based equipment providing the most efficient and cost-effective means of completing the work. It is the intent to replace the existing bulkhead at the Fishing Center by driving steel sheetpile immediately waterside of the existing wall leaving the existing structure in place, all or in part. The new bulkhead will be supported laterally by concrete batter piles driven by land-based equipment using pneumatic or mechanical drop-hammer, as dictated by the contractor. Extreme care will be taken to minimize disruption of upland property. The old timber frame docks at both facilities will be removed and replaced with state-of-the-art aluminum frame docks, pre-manufactured to fit perfectly with existing and new concrete support piles. The dock structures will be fabricated offsite in pre-determined section lengths and delivered directly to onsite staging areas ready for installation. This will reduce overall installation timeframes. The docks will be designed with integral utility chase-ways to provide a very efficient and cost-effective means of installing new marina utilities.

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

The bulkhead and dock replacement improvements will be designed using materials and specific products that are proven to be durable with little or no required maintenance and will provide long-lasting benefits to the City and their residents. The bulkhead replacement at the Fishing Center will be constructed using epoxy coated steel sheetpiles. The concrete caps at both facilities will be constructed using high-strength concrete with specific additives to prolong the life of the concrete and internal steel components. The current timber frame docks at both facilities will be replaced with aluminum frame dock systems with composite decking to prolong the life of the marina facilities and fishing piers. Even when subject to the harsh marine environment at the inside of Hillsboro Inlet with direct exposure to the Atlantic Ocean, the new bulkhead and dock components are projected to have a 50+ year life expectancy. Additionally, the project will result in elevated bulkheads along the perimeter of both sites to help combat sea level rise.

(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 City has committed to continued maintenance and management of the facilities to ensure environmental compliance, avoidance of environmental demonstration of stewardship. Signage associated with the protection of Manatee and other marine life are posted at both facilities. Proposed project components will be designed to promote sustainability.

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

The bulkhead improvements at both facilities are designed with elevated bulkheads to help combat sea level rise and ultimately reduce upland stormwater runoff into the waterway and upland erosion caused by tidal, surge and/or wave overtopping of the structure during extreme tide and storm events. The docks will also be elevated in consideration of potential sea level rise impacts. This will prolong the life of the bulkhead structures including upland property and infrastructure, as well as facility buildings and other site features.

(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)

**NOT APPLICABLE** 

#### **ATTACHMENT E-4B**

# EVALUATION WORKSHEET ENVIRONMENTAL EDUCATION PROJECTS

WATERWAY ASSISTANCE PROGRAM FY 2024

# THIS ATTACHMENT IS TO BE COMPLETED IF YOUR PROJECT IS AN ENVIRONMENTAL EDUCATION PROJECT

7) THOROUGHNESS:
a) Who is the primary target audience or user group for the project and how were they identified?
identified?
b) How have the needs of the target audience been evaluated and met?
c) How many people will the program serve on an annual basis? What will be the measurable results?
(For reviewer only) (1-5 points)

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:
<ul> <li>a) Please briefly describe the qualifications of the program administrator(s), including prior experience, and areas of expertise.</li> </ul>
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**

**NOT APPLICABLE** 

# 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) VIA	BILITY:
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 re) (1-3 po	viewer only) ints)

8) EXPERIENCE & QUALIFICATIONS:	
<ul> <li>a) List the personnel tasked with the implementation of this project, their qualifications, previous training and experience.</li> </ul>	
b) Have the personnel participated in or received state marine law enforcement training	ng?
(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 review or or ly)
(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. 91-25C

#### **ATTACHMENT E-4D**

**NOT APPLICABLE** 

# 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)?
b) Identify any long-term sedimentation problems and briefly discuss any methods or activities that will address these issues.
or activities that will address these issues.
c) Will the project inhibit sediment inflow into, or reduce the dredging frequency of the AICW?
(For reviewer only) (1-5 points)

8) PUI	BLIC ACCESS:
a)	Will the project enhance public access to or from the waterways? Describe in brief detail.
b)	List the upstream publicly accessible facilities with improved access as a result of this project.
(For re) (1 -3 po	viewer only) vints)
9) BEN	NEFICIAL 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 re)	viewer only) pints)

10) PR	OJECT MAINTENANCE:
a)	When was this area last dredged? What is the expected frequency of future dredging?
b)	Explain the funding mechanism for the long-term maintenance of the project.
c)	Describe the long-range dredge material management plans.
(For rev	viewer only) ints)
RATIN	NG 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. 91-25D

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

**NOT APPLICABLE** 

#### **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)

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)
(1-4 points)
9) PUBLIC BENEFITS:

10) PROJECT FUNDING:
a) Describe any assistance funding from other sources.
b) Clarify the availability of long-term funding for this 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-4F**

**NOT APPLICABLE** 

# EVALUATION WORKSHEET EMERGENCY RE-CONSTRUCTION

WATERWAY ASSISTANCE PROGRAM FY 2024

THIS ATTACHMENT IS TO BE COMPLETED ONLY IF YOUR PROJECT IS A WATERWAY PROJECT THAT WAS DAMAGED BY A NATURAL DISASTER AS DECLARED BY A STATE OF EMERGENCY UNDER CHAPTER 252, FLORIDA STATUTES.

11. <b>(</b> E)	KTRA) STORM DAMAGE EVALUATION:
a)	List the State of Emergency declaration order or proclamation & the name and date of the storm/event.
b)	Has this site/project previously received funding from FIND?
c)	Detail the other funding mechanisms and financial assistance that will be applied to defray the reconstruction costs or damage repair.
d)	What is the current status of your FEMA paperwork for the project?

(For reviewer only) (0-3 points)

#### **ATTACHMENT E-5**

#### **PROJECT COST ESTIMATE**

#### WATERWAY ASSISTANCE PROGRAM FY 2024

(See Rule Section 66B-2.005 & 2.008 for eligibility and funding ratios)

Project Title:	Hillsboro Inlet Fishing Center & Park Bulkhead & Dock Improvements
Applicant:	City of Pompano Beach

Project Elements (Please list the MAJOR project elements and provide general costs for each one. For Phase I Projects, please list the major elements and products expected)	Total Estimated Cost	Applicant's Cost (To the nearest \$50)	FIND Cost (To the nearest \$50)
Mobilization & Demobilization	\$ 225,000.00	\$ 112,500.00	\$ 112,500.00
Bulkhead Replacement & Repairs – Hillsboro Inlet Fishing Center & Park	\$1,891,200.00	\$ 945,600.00	\$ 945,600.00
Marginal Dock Replacement – Hillsboro Inlet Fishing Center & Park	\$1,099,550.00	\$ 549,775.00	\$ 549,775.00
Utilities, Lighting & Fire Hillsboro Inlet Fishing Center & Park	\$ 408,500.00	\$ 204,250.00	\$ 204,250.00
Site Restoration – Hillsboro Inlet Fishing Center & Park	\$ 515,000.00	\$ 257,500.00	\$ 257,500.00
Survey, Environmental, Permits & Licenses	\$ 120,000.00	\$ 60,000.00	\$ 60,000.00
Project Construction Contingency	\$ 425,925.00	\$ 212,962.50	\$ 212,962.50
Construction Administration	\$ 150,000.00	\$ 75,000.00	\$ 75,000.00

**TOTALS =	\$4,835,175.00	\$2,417,587.50	\$2,417,587.50
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# HILLSBORO INLET FISHING CENTER AND PARK BULKHEAD REPAIRS DOCK REPLACEMENT

Estimate of Costs 3/26/24

#### ESTIMATE OF PROBABLE CONSTRUCTION COSTS

HILLSBORO INLET FISHING CENTER - BULKHEAD & MARGINAL DOCK									
Project Component A: Steel Sheetpile, Concrete Batter Pil	Project Component A: Steel Sheetpile, Concrete Batter Piles, 32" Concrete Cap								
1.0 Steel Sheetpile - Furnish and Install	345	lf	\$	3,100.00	\$	1,069,500.00			
2.0 Concrete Batter Piles - Furnish and Install	44	ea	\$	4,200.00	\$	184,800.00			
3.0 24"x38" Concrete Cap	345	lf	\$	450.00	\$	155,250.00			
4.0 Demolition of Existing Structure	1	ls	\$	125,000.00	\$	125,000.00			
5.0 Closure Pours	1	ls	\$	10,000.00	\$	10,000.00			
Subtotal - Component A Steel Sheetpile Bulkhead					\$	1,544,550.00			

Proje	ct Component B: Marginal Dock				
1.0	Marginal Dock - Fixed (6'x345')	2,448	sf	\$ 125.00	\$ 306,000.00
	- Aluminum Frame/Composite Decking				
2.0	Concrete Piles - Marginal Dock - Furnish and Install	62	ea	\$ 4,200.00	\$ 260,400.00
3.0	Concrete Pile Trim and Fenders - Furnish and Install	20	ea	\$ 500.00	\$ 10,000.00
4.0	Timber Mooring Piles - Charter Slips - Furnish and Install	22	ea	\$ 2,900.00	\$ 63,800.00
5.0	Aluminum Ladders - Furnish and Install	7	ea	\$ 1,250.00	\$ 8,750.00
6.0	Cleats - (18") - Supply / Install	40	ea	\$ 350.00	\$ 14,000.00
Subt	otal - Component B Marginal Dock and Finger Piers				\$ 662,950.00

Proje	ct Component C: Utilities and Fire					
1.0	Power and Lighting - (12) Slips including Marginal	12	ea	\$	15,000.00	\$ 180,000.00
2.0	Potable Water- (12) Slips including Marginal	12	ea	\$	5,000.00	\$ 60,000.00
3.0	Sewer- (12) Slips including Marginal	12	ea	\$	7,500.00	\$ 90,000.00
4.0	Fire System - Assummed Existing	1	ls	\$	-	\$ -
5.0	Fire Extinguisher Cabinets - Furnish and Install	5	ea	\$	1,500.00	\$ 7,500.00
6.0	Electrical Demoltion and Disconnects	1	ls	\$	12,000.00	\$ 12,000.00
Subtotal - Component C Utilities and Fire						\$ 349,500.00

Proje	ect Component D: Site Restoration Allowances						
1.0	Paver Walkway Restoration Allowance - 350 LF	1	ls	\$	35,000.00	\$	35,000.00
2.0	Asphalt Parking Restoration Allowance	1	ls	\$	25,000.00	\$	25,000.00
3.0	Site Lighting Replacement Allowance	1	ls	\$	60,000.00	\$	60,000.00
4.0	Signage, Kiosks, Fish Cleaning Station - Allowance	1	ls	\$	35,000.00	\$	35,000.00
5.0	Landscape Restoration Alowance	1	ls	\$	25,000.00	\$	25,000.00
6.0	Stormwater Management Allowance	1	ls	\$	50,000.00	\$	50,000.00
Subt	Subtotal - Component D Site Restoration Allowances						

Summary - Hillsboro Inlet Fishing Center	
Project Component A - Steel Sheetpile Bulkhead	\$ 1,544,550.00
Project Component B - Marginal Dock and Mooring Piles	\$ 662,950.00
Project Component C - Utilities and Fire	\$ 349,500.00
Project Component D - Site Restoration Allowances	\$ 230,000.00
SubTotal Components A - D	\$ 2,787,000.00

# HILLSBORO INLET FISHING CENTER AND PARK BULKHEAD REPAIRS DOCK REPLACEMENT

Estimate of Costs 3/26/24

#### **ESTIMATE OF PROBABLE CONSTRUCTION COSTS**

	HILLSBORO INLET PARK - BULKHEAD & MARGINAL DOCK								
Proje	Project Component A: Bulkhead Repairs								
1.0	Demolition of Existing Cap, Railing & Walkway	1	ls	\$	125,000.00	\$	125,000.00		
2.0	36"x33" Concrete Cap	403	lf	\$	550.00	\$	221,650.00		
Subt	otal - Component A Bulkhead Repairs					\$	346,650.00		

Proje	ect Component B: Marginal Dock & Piers				
1.0	Marginal Dock & Pier - Frame & Deck Replacement	1,568	sf	\$ 125.00	\$ 196,000.00
	- Aluminum Frame/Composite Decking				
2.0	Marginal Dock - Frame & Deck New	720	sf	\$ 125.00	\$ 90,000.00
	- Aluminum Frame/Composite Decking				
3.0	Concrete Piles - New Marginal Dock - Furnish and Install	26	ea	\$ 4,200.00	\$ 109,200.00
4.0	Concrete Pile Trim and Fenders - Furnish and Install	13	ea	\$ 500.00	\$ 6,500.00
5.0	Timber Fender Piles - Water Tax Dock	6	ea	\$ 2,900.00	\$ 17,400.00
5.0	Aluminum Ladders - Furnish and Install	7	ea	\$ 1,250.00	\$ 8,750.00
6.0	Cleats - (18") - Supply / Install	25	ea	\$ 350.00	\$ 8,750.00
Subt	otal - Component B Marginal Dock & Piers				\$ 436,600.00
Proje	ect Component C: Utilities and Fire				
1.0	Lighting - Marginal Docks & Pier	1	ea	\$ 35,000.00	\$ 35,000.00
2.0	Potable Water- Marginal Dock & Pier	1	ea	\$ 15,000.00	\$ 15,000.00
3.0	Fire Extinguisher Cabinets - Furnish and Install	6	ea	\$ 1,500.00	\$ 9,000.00
Subt	otal - Component C Utilities and Fire				\$ 59,000.00

Proje	ct Component D: Site Restoration Allowances				
1.0	Paver Walkway Restoration (3500 sf)	1	ls	\$ 52,500.00	\$ 52,500.00
2.0	Decorative Patio Restoration	1	ls	\$ 45,000.00	\$ 45,000.00
3.0	Site Walkway Lighting Replacement	1	ls	\$ 25,000.00	\$ 25,000.00
4.0	Signage, Kiosks, Fish Cleaning Station	1	ls	\$ 35,000.00	\$ 35,000.00
5.0	Landscape Restoration	1	ls	\$ 25,000.00	\$ 25,000.00
6.0	Stormwater Management	1	ls	\$ 50,000.00	\$ 50,000.00
7.0	Benches, Trash Receptacles, Picnic Tables	1	ls	\$ 10,000.00	\$ 10,000.00
8.0	Aluminum Guardrail	500	lf	\$ 85.00	\$ 42,500.00
Subt	otal - Component D Site Restoration Allowances			_	\$ 285,000.00

Summary - Hillsboro Inlet Park	
Project Component A - Bulkhead Cap Repairs	\$ 346,650.00
Project Component B - Marginal Dock and Piers	\$ 436,600.00
Project Component C - Utilities and Fire	\$ 59,000.00
Project Component D - Site Restoration Allowances	\$ 285,000.00
SubTotal Components A - D	\$ 1,127,250.00

# HILLSBORO INLET FISHING CENTER AND PARK BULKHEAD REPAIRS DOCK REPLACEMENT

Proje	Project Component E: Other - Hillsboro Inlet Fishing Center & Park								
1.0	Contractor Mobilization	\$	225,000.00						
2.0	Staging Area Construction, Fencing and Other	\$	30,000.00						
3.0	Insurance, Licenses, Bonds and Other Misc.	\$	10,000.00						
4.0	Survey Control / Layout / Asbuilt Survey	\$	20,000.00						
5.0	Environmental Control (Silt Fences, Turbidity Screens)	\$	30,000.00						
6.0	Permit Allowance	\$	30,000.00						
Subt	otal - Component E Other	\$	345,000.00						

Summary - Hillsboro Inlet Fishing Center & Park		
Project Component A - Bulkhead Replacement & Repairs	\$	1,891,200.00
Project Component B - Marginal Dock & Pier Replacement	\$	1,099,550.00
Project Component C - Utilities and Fire	\$	408,500.00
Project Component D - Site Restoration Allowances	\$	515,000.00
Project Component E - Other	_\$	345,000.00
Subtotal A Estimated Construction Cost	\$	4,259,250.00
Contingency @ 10%	\$	425,925.00
Subtotal B Estimated Construction Cost	\$	4,685,175.00
Construction Administration	\$	150,000.00
Total Estimated Cost	\$	4,835,175.00

#### **ATTACHMENT E-6**

#### **PROJECT TIMELINE**

#### WATERWAY ASSISTANCE PROGRAM FY 2024

Project Title:	Hillsboro Inlet Fishing Center & Park Bulkhead & Dock Improvements
Applicant:	City of Pompano Beach

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 1<sup>st</sup> (or be consistent with Rule 66B-2.005(3) - Pre-agreement expenses)

Date	Component	
Mid-September 2024	<b>Permits Received</b>	
October 1, 2024	Plans, Specifications & Bid Documents	
November 15, 2024	<b>Bids Received, Contractor Selection</b>	
<b>December 15, 2024</b>	Contract Award	
<b>February 1, 2025</b>	<b>Construction Commencement</b>	
October 1, 2025	Construction Complete	

#### **ATTACHMENT E-7**

**PENDING** 

#### **RESOLUTION FOR ASSISTANCE 2024**

# UNDER THE FLORIDA INLAND NAVIGATION DISTRICT WATERWAYS ASSISTANCE PROGRAM

WHEREAS, THE	is interested in carrying out the
(Name of Agency)	
following described project for the enjoyment of the citizen	zenry of
and the State of Florida:	
Project Title	
Total Estimated Cost \$ 0.00	
Brief Description of Project:	
	1 10 1
AND, Florida Inland Navigation District financia	al assistance is required for the program
mentioned above,	
NOW THEREFORE has it recolved by the	
NOW THEREFORE, be it resolved by the	(Name of Agency)
that the project described above be authorized,	(Name of Agency)
that the project described above be authorized,	
AND, be it further resolved that said	
	(Name of Agency)
	(2.m., 2.3., 2.3.)
make application to the Florida Inland Navigation Distri	ect in the amount of % of the
	·
actual cost of the project in behalf of said	
	(Name of Agency)
AND, be it further resolved by the	
(Na)	ume of Agency)
that it certifies to the following:	
1. That it will accept the terms and conditio	ns set forth in FIND Rule 66B-2
F.A.C. and which will be a part of the Project Agreement	nt for any assistance awarded under

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.

the attached proposal.

3.	That it has the ability and intention to finance its share of the cost of the project		
and that the pr	roject will be operated and maintained at th	e expense of said	
	for n	ıblic use.	
	(Name of Agency)	tone use.	
4.	That it will not discriminate against any p	erson on the basis of race, color or	
national origin	n in the use of any property or facility acqu	ired or developed pursuant to this	
proposal, and	shall comply with the terms and intent of the	he Title VI of the Civil Rights Act of	
1964, P. L. 88	8-352 (1964) and design and construct all fa	acilities to comply fully with statutes	
relating to acc	cessibility by persons with disabilities as we	ell as other federal, state and local	
laws, rules and	nd requirements.		
5.	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 agree	ed to by FIND.		
This is	s to certify that the foregoing is a true and c	orrect copy of a resolution duly and	
legally adopte	ed by the	at a legal meeting	
. 11 .12	(Agency Governing Board)		
held on this	day of20	·	
	Attest	Signature	
	Title	Title	
	(2)		

**NOT APPLICABLE** 

#### ATTACHMENT E-8

#### ATTORNEYS CERTIFICATION OF TITLE 2024

# 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)

#### APPLICATION EXHIBITS FOR **CITY OF POMPANO BEACH HILLSBORO INLET FISHING CENTER & PARK BULKHEAD & DOCK IMPROVEMENTS** SANTA ROSA Kwashingta HAMILTOI LEON SUWANEE LAFAYETTE BRADFORT DIXIE ALACHUA FLAGLE MARION VOLUSIA CITRUS NOT TO SCALE HERNANDO ORANGE PASCO **ATLANTIC** OSCEOLA **GULF OF MEXICO OCEAN** POLKINDIAN RIVE HARDEE ОКЕЕСНОВЕ SARASOTA **PROJECT** LOCATION 00000000000

PREPARED FOR:

### FLORIDA INLAND NAVIGATION DISTRICT **WATERWAYS ASSISTANCE PROGRAM - 2024**

**CITY OF POMPANO BEACH HILLSBORO INLET FISHING CENTER & PARK IMPROVEMENTS** 

#### **COUNTY LOCATION** MAP

**BROWARD COUNTY, FLORIDA** 



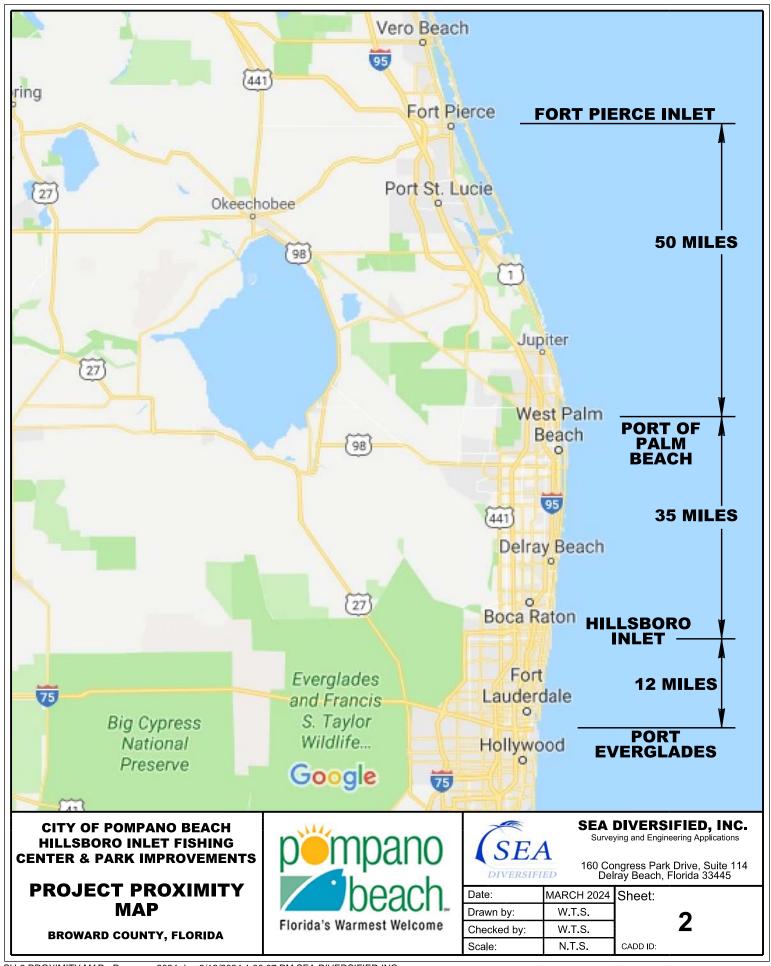
Date:

#### SEA DIVERSIFIED, INC.

Surveying and Engineering Applications

160 Congress Park Drive, Suite 114 Delray Beach, Florida 33445

Date:	MARCH 2024	Sheet:
Drawn by:	W.T.S.	
Checked by:	W.T.S.	
Scale:	N.T.S.	CADD ID:



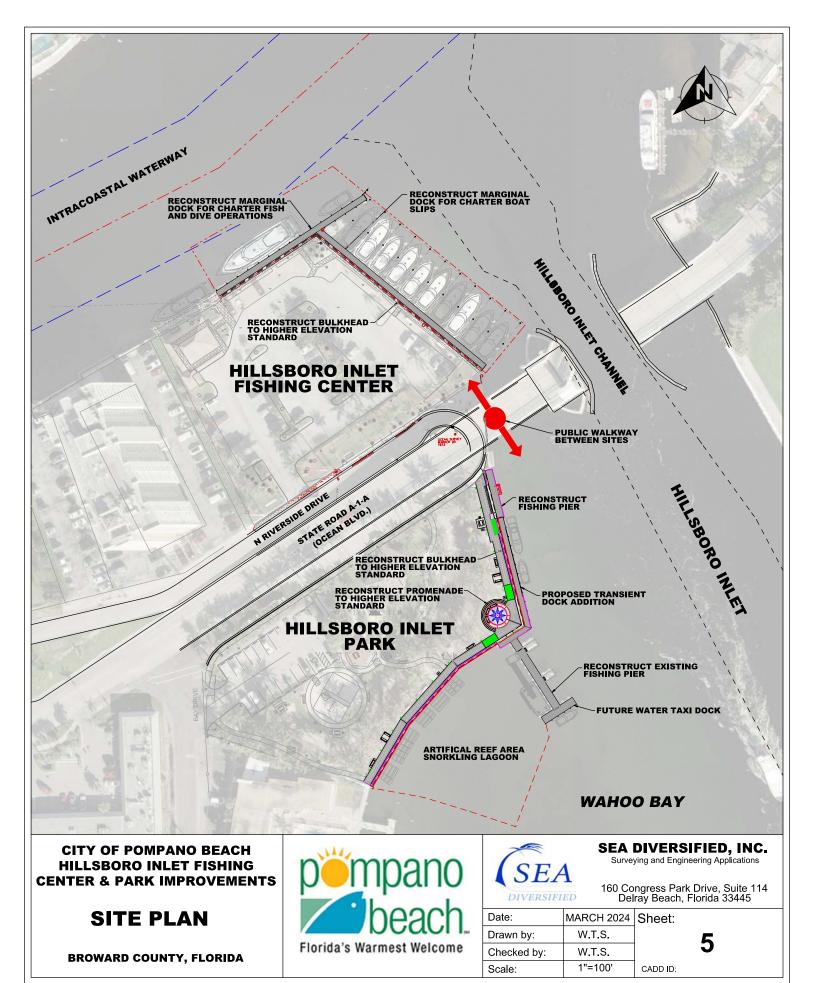


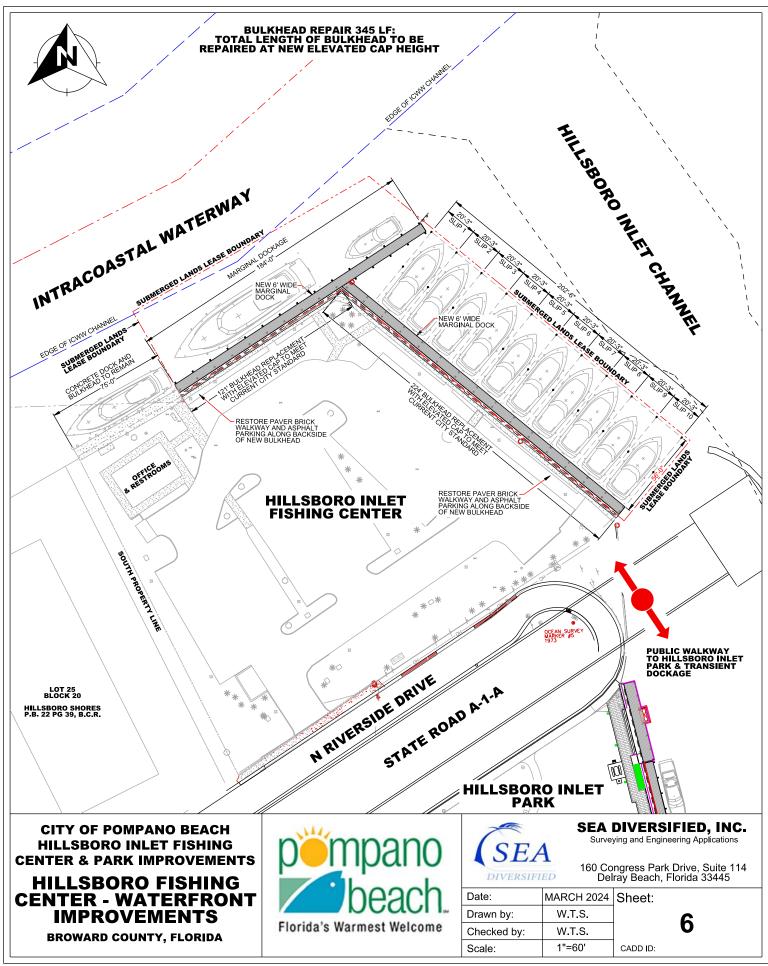


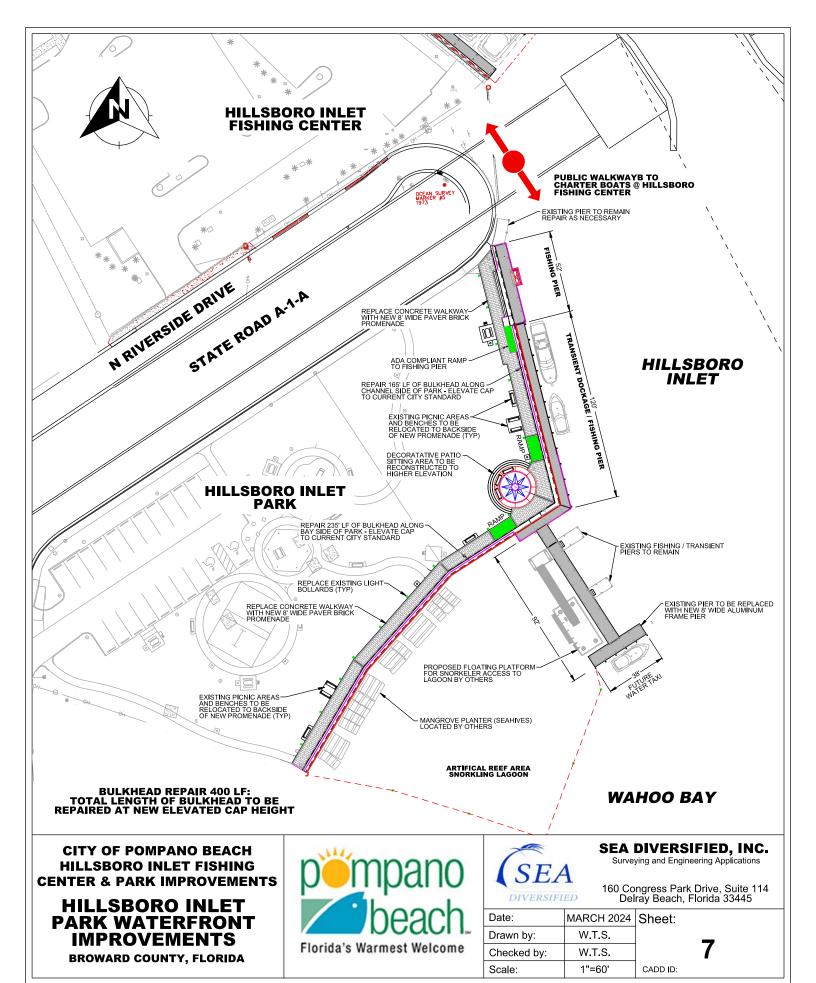
Scale:

N.T.S.

CADD ID:









**FACILITY SIGN** 



**CHARTER BOAT SLIPS** 



**ICWW MARGINAL SLIPS** 



**NORTH DOCK ALONG ICWW** 



OFFICE / RESTROOM FACILITY



**PAVER BRICK WALK & PARKING** 

**CITY OF POMPANO BEACH HILLSBORO INLET FISHING CENTER & PARK IMPROVEMENTS** 

#### HILLSBORO INLET FISHING CENTER - EXISTING SITE CONDITIONS

**BROWARD COUNTY, FLORIDA** 





#### SEA DIVERSIFIED, INC.

Surveying and Engineering Applications

160 Congress Park Drive, Suite 114 Delray Beach, Florida 33445

Date:	MARCH 2024	Sheet:
Drawn by:	W.T.S.	
Checked by:	W.T.S.	
Scale:	N.T.S.	CADD ID:

8

CADD ID:



**PIER ACCESS SIGNAGE** 



**BULKHEAD & WALK ALONG WAHOO BAY** 



**FISHING PIER AT BRIDGE** 



**BULKHEAD & WALK ALONG INLET** 



**FISHING PIER ALONG BAYSIDE** 



**ACCESS CORRIDOR TO FISHING CENTER** 

**CITY OF POMPANO BEACH HILLSBORO INLET FISHING CENTER & PARK IMPROVEMENTS** 

> **HILLSBORO INLET PARK - EXISTING SITE CONDITIONS**

**BROWARD COUNTY, FLORIDA** 





#### SEA DIVERSIFIED, INC.

Surveying and Engineering Applications

160 Congress Park Drive, Suite 114 Delray Beach, Florida 33445

Date:	MARCH 2024	Sheet:
Drawn by:	W.T.S.	
Checked by:	W.T.S.	
Scale:	N.T.S.	CADD ID:

CADD ID: