

**ATTACHMENT E-1**

**WATERWAYS ASSISTANCE PROGRAM FY 2014  
PROJECT APPLICATION  
APPLICANT INFORMATION – PROJECT SUMMARY**

Applicant: City of Fort Pierce

Department: Urban Redevelopment

Project Title: Final Phase - Construction of Public Fishing Pier and Fish Cleaning Station on Melody Lane in Fort Pierce

Project Director: Libby Woodruff 772-467-3169 Title Grants Administrator

Project Liaison Agent (if different from above): Same

Liaison Agent Title: Same

Address: 100 U.S. Hwy. 1

Fort Pierce, FL Zip Code: 34950

Telephone: 772-467-3169 Fax: 772-595-5808

Email: ewoodruff@city-ftpierce.com

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

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**PROJECT SUMMARY NARRATIVE (Please summarize the project in 2 paragraphs or less.)**

The seawall alongside the south end of Melody Lane on Fort Pierce’s downtown waterfront is a popular fishing area for residents and visitors. Because a fishing pier, cleaning station, and line and tackle disposal system are unavailable, fishermen catch and clean fish from the seawall and sidewalk, and simultaneously deface the seawall, carve the surrounding trees with sharp objects, and discard fish entrails, carcasses, unused bait, tangled fishing line and tackle in the grass, along the seawall and sidewalk and in the Indian River Lagoon. This encourages pelicans, seagulls and buzzards to congregate and contribute feces to the squalor. Risk of injury to the general public, to wildlife and to the environment is an ever-present danger.

Funding from this grant will supplement the ‘multi-year’ award that the FIND granted to the City of Fort Pierce in 2013 (Project # SL-FP-13-55) and expedite the construction of an environmentally friendly, ADA-accessible 10’ wide, 220’ long fishing pier with a 26’x26’ landing, line and tackle disposal system, and fish cleaning station with a macerator at this popular fishing locale. We project that thousands of local, regional and international anglers will enjoy the pier and its amenities each year. The project will also include signage to illustrate ecologically friendly practices for carcass, line and tackle disposal and information on protecting sea turtles, manatees and other wildlife, per ACOE and FL DEP permits for this project that the City received in 2012 and 2013. The fishing pier and all of its accessories will be correctly maintained by the City of Fort Pierce’s Public Works Department and will be completely free to the public.

**ATTACHMENT E-2  
APPLICATION CHECKLIST 2013  
(To be completed by the Applicant)**

**This checklist and the other items listed below in items 1 through 14 constitute your application. The required information shall be submitted in the order listed.**

**Any additional information submitted by the applicant is subject to being removed from the package by District staff prior to presentation to the District Board because of reproduction and space considerations.**

**Two (2) copies of your application are required. One original and one electronic copy.**

**All information (except maps) is required to be on 8 1/2" x 11" paper.**

**Maps and drawings may be on 8 1/2" x 14" paper and folded to 8 1/2" x 11" so that they may be included to hole punch and bound by staff.**

	<u>YES</u>	<u>NO</u>
1. District Commissioner Review (prior to March 01) <b>(NOTE: <u>For District Commissioner initials ONLY!</u>) (District Commissioner must initial the yes line on this checklist for the application to be deemed complete)</b>	_____	_____
2. Applicant Info/Project Summary – E-1 (Form No. 90-22, 1 page) <b>(Form must be completed and signed)</b>	<u>  X  </u>	_____
3. Application Checklist – E-2 (Form No. 90-26, 2 pages) <b>(Form must be signed and dated)</b>	<u>  X  </u>	_____
4. Project Information – E-3 (Form No. 90-22a, 1 page)	<u>  X  </u>	_____
5. Project Evaluation and Rating – E-4 <sub>(+)</sub> (Form No. 91-25) (Form must be completed, proper attachment included) <b>(No signatures required)</b>	<u>  X  </u>	_____
6. Project Cost Estimate – E-5 (Form No. 90-25, 1 page) <b>(Must be on District form)</b>	<u>  X  </u>	_____
7. Official Resolution Form – E-6 (Form No. 90-21, 2 pages) <b>(Resolution must be in District format and include items 1-6)</b>	<u>  X  </u>	_____
8. Attorney’s Certification (Land Ownership) – E-7 <b>(Must be on or follow format of Form No. 94-26, (Legal descriptions NOT accepted in lieu of form)</b>	<u>  X  </u>	_____

**ATTACHMENT E-2 (Continued)**  
**APPLICATION CHECKLIST**  
(To be completed by the Applicant)

- 9. Project Timeline – E-8 (Form No. 96-10, 1 page)   X
- 10. County Location Map   X
- 11. City Location Map (if applicable)   X
- 12. Project Boundary Map   X
- 13. Clear & Detailed Site Development Map   X
- 14. Copies of all Required Permits   X           
(Required of development projects only)

The undersigned, as applicant, acknowledges that Items 1 through 13 above constitutes a complete application and that this information is due in the District office no later than 4:30 PM, April 02, 2012. By June 01, 2012 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 14 is due to the District no later than the final TRIM Hearing in September 2012. If the information in Item 14 is not submitted to the District office by the District’s final TRIM hearing in September 2012, I am aware that my application will be removed from any further funding consideration by the District.

APPLICANT: City of Fort Pierce APP. TITLE: Final Phase - Construction of Public Fishing Pier & Fish Cleaning Station on Melody Lane in Fort Pierce

\_\_\_\_\_  
**\*\* SIGNATURE - APPLICANT’S LIAISON \*\*** \_\_\_\_\_  
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: \_\_\_\_\_

**ATTACHMENT E-3 - PROJECT INFORMATION 2013**

APPLICANT: City of Fort Pierce APPLICATION TITLE: Final Phase - Construction of Public Fishing Pier, Fish Cleaning Station on Melody Lane in Fort Pierce

Total Project Cost: \$ 425,000 FIND Funding Requested: \$ 212,500 % of total cost: 50

Amount and Source of Applicants Matching Funds: Matching funds in the amount of \$ 212,500 will be provided by the City of Fort Pierce from collected impact fees.

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

Ownership of Project Site (check one): Own: X Leased:      Other: Interlocal Agreement with St. Lucie County for Riparian Rights.

If leased or other, please describe lease or terms and conditions: The City of Fort Pierce has entered into an interlocal governmental agreement with St. Lucie County for Riparian Rights associated with this project.

Once completed, will this project be insured against damage? Yes Explain: This project will be insured through the City's risk management insurance policy.

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

If yes, please list: N/A

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 currently no boat ramps, boat slips, or trailer parking spaces in the proposed location for this pier. There is 0 linear feet of boardwalk and 105 linear feet of seawall currently at the site.

How many additional ramps, slips, parking spaces or other public access features will be added by the completion of this project? (as applicable): The completion of this project will not provide any additional ramps, slips, or parking spaces. It will, however, provide a free, public access 10' wide, 220' long fishing pier with a 26'x26' landing at the southernmost point. The project will also include a fish cleaning station with a macerator that expels into the City's sewer system, fishing line and tackle disposal units and educational/informational signage. The new pier will be located on the southernmost end of Melody Lane in Fort Pierce.

If there are fees charged for the use of this project, please denote. How do these fees compare with fees from similar public & private facilities in the area? Please provide documentation

**No fees will be charged to use the fishing pier or the fish cleaning station.**

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

<u>Agency</u>	<u>Yes/ No /N/A</u>	<u>Date Applied For</u>	<u>Date Received</u>
WMD	<u>N/A</u>	<u>                    </u>	<u>                    </u>
DEP	<u>Yes</u>	<u>June, 2012</u>	<u>July, 2013</u>
ACOE	<u>Yes</u>	<u>June, 2012</u>	<u>October, 2012</u>
COUNTY/CITY	<u>N/A</u>	<u>                    </u>	<u>                    </u>

**ATTACHMENT E-4  
WATERWAYS ASSISTANCE PROGRAM  
APPLICATION EVALUATION AND RATING WORKSHEET 2013**

The applicant is to complete this worksheet by entering the project title, applicant name and answers to the applicable questions. **\*\*Do not answer with more than three sentences.\*\***

All applicants must answer a total of ten questions. All applicants will complete Attachment E-4 of the worksheet, which includes questions 1 through 6.

Each applicant will then complete **one and only one sub-Attachment** (E-4 A, B, C, D or E, questions 7-10) according to the applicant's project type in reference to Attachment C. The applicant should determine their project type (if the project incorporates more than one project type) by determining which project type is dominant in terms of project cost.

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

**APPLICATION TITLE:** Final Phase - Construction of Public Fishing Pier and Fish Cleaning Station on Melody Lane in Fort Pierce

**APPLICANT:** City of Fort Pierce

<b>CATEGORY &amp; RATING POINTS AVAILABLE</b>	<b>RATING POINTS</b>	<b>EVALUATION CRITERIA</b>
---	--------------------------	----------------------------

**1) PRIORITY LIST:**

- a) **List 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.)

Priority #11 – Public fishing and viewing piers.

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

This project will provide funding to help complete the construction of a public fishing pier and fish cleaning station on the southernmost end of Melody Lane in Fort Pierce.

*(For reviewer only)*  
Max. Available Score \_\_\_\_\_

Range of Score (0 to \_\_\_ points)

**2) WATERWAY RELATIONSHIP:**

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

This project does not directly relate to the ICW and the mission of the Navigation District. However, the Navigation District has generously provided this opportunity for applicants to compete for grant funding for to improve public access amenities, as they relate to waterways, beaches and fishing.

According to District Policy 66B-2.004, financial assistance, support and cooperation may be provided to eligible local governments for public recreation.

- b) **How does the project benefit public navigation or access to the ICW or adjoining waterways?**

This project does not directly benefit public navigation or access to the ICW or adjoining waterways. However, as stated above, the Navigation District has generously provided this opportunity for applicants to compete for grant funding and states its policy to support local government public recreational projects in 66B-2.004.

*(For reviewer only)*  
*(0-6 points)*

---

**3) PUBLIC USAGE & BENEFITS:**

- a) **How is the public usage of this project clearly identified and quantified?**

The residents and visitors who currently fish from the seawall at the south end of Melody Lane will naturally use the new pier once it is constructed since the new ADA-accessible pier will have informational signage identifying the site as a “public fishing pier.” In 2013, City staff provided a low estimate of 25 people a day that fish from the seawall; this equals to more than 9,000 people a year, which quantifies the need for the project.

- b) **Discuss the regional and local public benefits and access that will be provided by the project.**

Regionally and locally, unemployment and home foreclosure rates in Fort Pierce are some of the highest in the entire nation, causing many residents to struggle every day just to afford basic shelter and food for themselves and their children. This new fishing pier and fish cleaning station will guarantee a free, ADA-accessible, safe, sanitary venue for local and regional residents to catch and clean fish every day and provide free food for themselves and their families.

- c) **Estimate the amount of total public use.**

An average of 25 residents fish from the seawall located at the south end of Melody Lane every day  $(25 \times 365) = 9,115/\text{year}$ . We believe this number will easily double with the construction of the new fishing pier and cleaning station.

- d) **Can residents from other counties of the District reasonably use the project? Explain.**

The pier and cleaning station will be available FREE of cost to the general public, including all member counties, on a non-exclusive basis, without regard to race, color, religion, age, sex or similar condition.

*(For reviewer only)*  
*(0-8 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-8.**

Permitting required for this project is complete.

The City received a \$100,000 “multi-year” grant award from the FIND in 2013 to begin the design and construction of this project.

Geotechnical testing is underway and architectural renderings are in the final stages and will be included with this grant application.

We will follow the City’s general procurement procedures and will create and publish a Request for Proposals (RFP) within the next 60-90 days for the design and construction of the pier and installation of the fish cleaning station.

June, 2012 – DEP, ACOE Permit Applications Submitted

October, 2012 – DEP Permit Received

July, 2013 – ACOE Permit Received

October, 2013 – FIND “Multi-Year” Grant Awarded

January/February, 2014 – Geotechnical testing, design renderings complete

March/April, 2014 – Grant application submitted to FIND for “Final Phase – Construction of Melody Lane Fishing Pier”

April-June, 2014 – Design/Build RFP Created and Advertised

August, 2014 – Design/Build Contract Awarded

September/October, 2014 – Construction Permitting Complete

October, 2014 – FIND Grant Awarded for “Final Phase – Construction of Melody Lane Fishing Pier”

November, 2014 – Construction Begins

March, 2015 – Project Completed / Ribbon Cutting

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

We see no unique aspect to this project that could influence the project timeline, except the weather.

*(For reviewer only)*

*(0-3 points)*

---

#### 5) COSTS & EFFICIENCY:

- a) **List any additional funding sources and the status and amount of the corresponding funding that will be utilized to complete this project.**

The City will provide 50% match, as required for this project. These funds are currently available via impact fee collections. The total amount of the City’s match for this phase of the project is \$212,500.

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

No increase to this project costs due to materials or specific site conditions have been identified at this time.

**c) Describe any methods to be utilized to increase the cost efficiency of this project.**

This project will be a 'design/build' project, meaning all of the design and construction aspects will be performed through a single-point-of-contact design-build contractor. This will decrease overall costs, shorten the project completion schedule and minimize risks for the City.

**d) If there are any fees associated with the use of this facility, please detail. In addition, please provide a listing of the fees charged by similar facilities, public and private, in the project area.**

**Absolutely NO FEES will be associated with the use of the fishing pier, or the fish cleaning station.**

*(For reviewer only)*  
*(0-6 points)*

---

**6) PROJECT VIABILITY:**

**a) Does the project fill a specific need in the community or is it consistent with an existing maritime management plan?**

More than 9,000 people a year are in need of a secure, ADA-accessible fishing pier at the south end of Melody Lane to assist them in safely catching and cleaning their fish. Providing the pier and amenities will also deter vandalism of the area seawall, landscaping and sidewalk. The fish cleaning station and fishing line and hook disposal system will also reduce risks to marine and wildlife that frequent the area.

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

The City of Fort Pierce's Public Works Department will provide regular maintenance and upkeep of the pier and fish cleaning station and the other associated amenities.

**c) Will the program result in significant and lasting benefits? Please describe any environmental benefits associated with this project.**

The fishing pier and amenities will provide ongoing, safe, easily accessible accommodations to local, regional, national and international partakers and significantly benefit families by providing a resource for free food. This project will also decrease environmental damage and decrease the danger of marine and wildlife injury by reducing accessibility to fish carcasses and fishing line and tackle.

*(For reviewer only)*  
*(0-7 points)*

---

SUB-TOTAL \_\_\_\_\_

**ATTACHMENT E-4A**  
**WATERWAYS ASSISTANCE PROGRAM**  
**APPLICATION EVALUATION AND RATING WORKSHEET**  
**DEVELOPMENT & CONSTRUCTION PROJECTS**

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.

<b>CATEGORY &amp; RATING POINTS AVAILABLE</b>	<b>RATING POINTS</b>	<b>EVALUATION CRITERIA</b>
---	--------------------------	----------------------------

---

**7) PERMITTING:**

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

Permits from ACOE and FL DEP have been approved and are in-hand. Copies are attached to this application.

- b) **If the project is a Phase I project, list the tasks scheduled to obtain the necessary permits and engineering work. Please provide a general cost estimate for the future Phase II work.**

This is the 'Final Phase' of this project. Phase 1 is currently underway.

Permits from ACOE and FL DEP are complete, approved and in-hand. Copies are attached to this application.

- Design renderings are currently being prepared and will be included with this application.
- The engineering work will take place once the design/build contract is awarded, in August, 2014.
- We estimate costs to complete Phase II (THIS FINAL PHASE) will be \$425,000.

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

All required permits have been approved and are in-hand. Copies are attached to this application for your reference.

*(For reviewer only)*  
*(0-4 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 preliminary design work for this project is complete. Architectural renderings are included with this application, for your information. The engineering and architectural designs will be finalized once a RFP is issued and a contract is awarded in August, 2014.

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

The fishing pier, cleaning station and line/tackle disposal system will include ADA accessibility, which will enhance public usage and access. Environmental impacts will be reduced after construction due to the decline in vandalism and damage to surrounding trees and landscaping. Marine and wildlife endangerment will decrease due to the decrease to accessible fish bones, fishing line and tackle. The City will use "Thru-Flow" interlocking panels to cover the deck of the pier, which will allow sunlight to shine through and encourage seagrass growth.

*(For reviewer only)*  
*(0-2 points)*

---

**9) CONSTRUCTION TECHNIQUES:**

- a) **Briefly explain the construction techniques to be utilized for this project.**

Typical marine construction techniques will be utilized for this project.

- b) **How are the construction techniques utilized appropriate for the project site?**

Marine construction techniques will be appropriate for this project site because the project is a marine-based project.

- c) **Identify any unusual construction techniques that may increase or decrease the costs of the project.**

Costs of the project may increase based on seagrass location; special requirements may have to be implemented to protect the seagrass beds.

*(For reviewer only)*  
*(0-3 points)*

---

**10) CONSTRUCTION MATERIALS:**

- a) **List the materials to be utilized for this project. What is the design life of the proposed materials?**  
Concrete piles and concrete caps, stainless steel cleaning table, plumbing hardware, stainless steel hardware, Thru-Flow decking, poly-coated hand rail construction materials, heavy-duty macerator, industry-approved electrical and solar lighting and hardware and infrastructure. The design life of the materials utilized for this project is 25+ years.
  
- b) **Describe any recyclable material to be utilized. How does the recyclable material (if any) compare to other available material?**  
No recyclable materials will be utilized for this project.
  
- c) **Identify any unique construction materials that may significantly alter the project costs.**  
The City does not foresee using any construction materials that could significantly alter the project costs.

*(For reviewer only)*  
*(0-3 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 16 points. A score of 35 points or more is required to be considered for funding.)

Form No. 91-25A  
(Effective Date: 3-21-01, revised 4-24-06)



**ATTACHMENT E-7**

**ATTORNEYS CERTIFICATION OF TITLE 2013**  
**(See Rule 66B-2.006(4) & 2.008(2) FAC)**

**ATTACHMENT E-8**

**WATERWAYS ASSISTANCE PROGRAM 2013**

**PROJECT TIMELINE**

**Project Title: Fishing Pier and Fish Cleaning Station on Melody Lane**

**Applicant: City of Fort Pierce**

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)

---

June, 2012 – DEP, ACOE Permit Applications Submitted

October, 2012 – DEP Permit Received

July, 2013 – ACOE Permit Received

October, 2013 – FIND “Multi-Year” Grant Awarded

January/February, 2014 – Geotechnical testing, design renderings complete

April-June, 2014 – RFP Created and Advertised

August, 2014 – Design/Build Contract Awarded

September/October, 2014 – Construction Permitting Complete

October, 2014 – FIND Grant Awarded for “Final Phase – Construction of Melody Lane Fishing Pier”

November, 2014 – Construction Begins

March, 2015 – Project Completed / Ribbon Cutting