

**APPLICATION FOR FEDERAL ASSISTANCE**

Version 7/03

|  |   |   |                              |
|--|---|---|------------------------------|
| <b>1. TYPE OF SUBMISSION:</b><br>Application     |   | <b>2. DATE SUBMITTED</b>                  | Applicant Identifier         |
| <input checked="" type="checkbox"/> Construction | <input type="checkbox"/> Pre-application  | <b>3. DATE RECEIVED BY STATE</b>          | State Application Identifier |
| <input type="checkbox"/> Non-Construction        | <input type="checkbox"/> Construction     | <b>4. DATE RECEIVED BY FEDERAL AGENCY</b> | Federal Identifier           |
|  | <input type="checkbox"/> Non-Construction |   |                              |

**5. APPLICANT INFORMATION**

|  |   |
|--|---|
| Legal Name: State of Florida           | <b>Organizational Unit:</b>   |
| Organizational DUNS: 838103893         | Department: Fish and Wildlife Conservation Commission   |
| Address: Street: 620 S Meridian St. 1M | Division: Law Enforcement   |
| City: Tallahassee                      | <b>Name and telephone number of person to be contacted on matters involving this application (give area code)</b> |
| County: Leon                           | Prefix: Ms. First Name: Patricia  |
| State: FL Zip Code 32399               | Middle Name L.  |
| Country:                               | Last Name Harrell   |
|  | Suffix:   |
|  | Email: Patricia.Harrell@MyFWC.com   |

**6. EMPLOYER IDENTIFICATION NUMBER (EIN):**  
59-3155845

|   |   |
|---|---|
| Phone Number (give area code)<br>(850) 617-9538 | Fax Number (give area code)<br>(850) 488-9284 |
|---|---|

**8. TYPE OF APPLICATION:**  
 New  Continuation  Revision  
 If Revision, enter appropriate letter(s) in box(es)  
 (See back of form for description of letters.)  
 Other (specify)

**7. TYPE OF APPLICANT:** (See back of form for Application Types)  
 A. State  
 Other (specify)

**9. NAME OF FEDERAL AGENCY:**  
U.S. Department of Interior, Fish and Wildlife Service

**10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:**  
15-622

TITLE (Name of Program): Boating Infrastructure Grant Prog Tier II

**11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:**  
Marathon Marina Transient Docks

**12. AREAS AFFECTED BY PROJECT (Cities, Counties, States, etc.):**  
City of Marathon, Monroe County, Florida

**13. PROPOSED PROJECT**  
Start Date: 07/01/2014 Ending Date: 12/31/2015

**14. CONGRESSIONAL DISTRICTS OF:**  
a. Applicant 2 b. Project 26

**15. ESTIMATED FUNDING:**

|                   |    |              |
|-------------------|----|--------------|
| a. Federal        | \$ | 1,500,000.00 |
| b. Applicant      | \$ |              |
| c. State          | \$ |              |
| d. Local          | \$ |              |
| e. Other          | \$ | 871,258.00   |
| f. Program Income | \$ |              |
| g. TOTAL          | \$ | 2,371,258.00 |

**16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?**  
 a. Yes.  THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON DATE:  
 b. No.  PROGRAM IS NOT COVERED BY E. O. 12372  
 OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW

**17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?**  
 Yes If "Yes" attach an explanation.  No

**18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.**

**a. Authorized Representative**

|   |   |             |
|---|---|-------------|
| Prefix Lt. Col.                                       | First Name Jack                                     | Middle Name |
| Last Name Daugherty                                   | Suffix  |             |
| b. Title Deputy Director, Division of Law Enforcement | c. Telephone Number (give area code) (850) 488-5600 |             |
| d. Signature of Authorized Representative             | e. Date Signed 10/23/13                             |             |

JH 10/23  
 BM 10/23/13  
 (5)

NEPA COMPLIANCE CHECKLIST

OMB No. 1018-0110  
Expires 03/31/2004

State: Florida Federal Financial Assistance Grant/Agreement/Amendment Number:

Grant/Project Name: Marathon Marina Transient Docks

This proposal  is;  is not completely covered by categorical exclusion No(s). 1.4.E(1), 516 DM 6 Appendix 1.  
(check (✓) one) (Review proposed activities. An appropriate categorical exclusion must be identified before completing the remainder of the Checklist. If a categorical exclusion cannot be identified, or the proposal cannot meet the qualifying criteria in the categorical exclusion, an EA must be prepared.)

Exceptions:

Will This Proposal (check (✓) yes or no for each item below):

- | Yes                      | No                                  |  |
|--------------------------|-------------------------------------|--|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 1. Have significant adverse effects on public health or safety.  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 2. Have adverse effects on such unique geographic characteristics as historic or cultural resources, park, recreation or refuge lands, wilderness areas, wild or scenic rivers, sole or principal drinking water aquifers, prime farmlands, wetlands, floodplains, or ecologically significant or critical areas, including those listed on the Department's National Register of Natural Landmarks. |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 3. Have highly controversial environmental effects.  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 4. Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks.   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 5. Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects.   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 6. Be directly related to other actions with individually insignificant, but cumulatively significant environmental effects.   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 7. Have adverse effects on properties listed or eligible for listing on the National Register of Historic Places.  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 8. Have adverse effects on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have adverse effects on designated Critical Habitat for these species.  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 9. Have material adverse effects on resources requiring compliance with Executive Order 11988 (Floodplain Management), Executive Order 11990 (Protection of Wetlands), or the Fish and Wildlife Coordination Act.  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 10. Threaten to violate a Federal, State, local or tribal law or requirement imposed for the protection of the environment.  |

(If any of the above exceptions receive a "Yes" check (✓), an EA must be prepared.)

Concurrences/Approvals:

Project Leader: Patricia Hanell

Date: 10/23/13

State Authority Concurrence: [Signature]

Date: 10/23/13

(with financial assistance signature authority, if applicable)

Within the spirit and intent of the Council of Environmental Quality's regulations for implementing the National Environmental Policy Act (NEPA) and other statutes, orders, and policies that protect fish and wildlife resources, I have established the following administrative record and have determined that the grant/agreement/amendment:

- is a categorical exclusion as provided by 516 DM 6, Appendix 1. No further NEPA documentation will therefore be made.
- is not completely covered by the categorical exclusion as provided by 516 DM 6, Appendix 1. An EA must be prepared.
- includes other attached information supporting the Checklist.

Service signature approval:

RO or WO Environmental Coordinator: \_\_\_\_\_

Date: \_\_\_\_\_

Staff Specialist, Division of Federal Aid: \_\_\_\_\_

Date: \_\_\_\_\_

(or authorized Service representative with financial assistance signature authority)



October 23, 2013

**Florida Fish  
and Wildlife  
Conservation  
Commission**

**Commissioners**

**Kenneth W. Wright**  
Chairman  
Winter Park

**Bo Rivard**  
Panama City

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**Aliese P. "Liesa" Priddy**  
Immokalee

**Charles W. Roberts III**  
Tallahassee

**Brian S. Yablonski**  
Tallahassee

**Executive Staff**

**Nick Wiley**  
Executive Director

**Greg Holder**  
Assistant Executive Director

**Karen Ventimiglia**  
Chief of Staff

Colonel Calvin  
Adams, Jr.  
Director, Division of  
Law Enforcement

(850)488-6251  
(850)921-6453 FAX

Wildlife Alert  
888-404-3922 or  
[tip@myfwc.com](mailto:tip@myfwc.com)

*Managing fish and wildlife  
resources for their long-term  
well-being and the benefit  
of people.*

620 South Meridian Street  
Tallahassee, Florida  
32399-1600  
Voice: (850) 488-4676

Hearing/speech-impaired:  
(800) 955-8771 (T)  
(800) 955-8770 (V)

MyFWC.com

Mr. Mike Piccirilli, Chief  
Federal Assistance Region 4  
US Fish and Wildlife Service  
1875 Century Blvd  
Atlanta, GA 30345

RE: Boating Infrastructure Grant (BIG) Program, Tier II Application  
Marathon Marina Transient Docks

Dear Mr. Piccirilli

Enclosed is an application that was submitted by the Marathon Marina for FY 2014 BIG Program, Tier II, with funding in the amount of \$2,371,258 of which \$1,500,000 is the federal share. This project is to renovate docks to provide 22 slips of which 20 will be designated for transient slips. The project also includes a transient support building for the fuel station depot, visitors welcome center, restroom/shower facilities and ship store. Costs were pro-rated and 30% of the costs for the support building was not allowed for the ship store. The projected period of the grant agreement is July 1, 2014 through December 31, 2015.

The application package includes an original signed Application for Federal Assistance (SF 424), Budget Information – Construction form, NEPA Checklist, Assurance Form, Project Statement, Ranking Criteria, Drawings/maps/photographs, and Support Documentation that includes the Southeast Region Cooperator Agreement documenting multi-state efforts. Clearinghouse Review, State Historic Preservation Office Review, and Section 7 Review have not been completed pending approval of grant. If the grant is approved for award, these compliance documents will be submitted before final award.

If you have questions or need additional information, please give me a call at 850-410-0656 Ext. 17122 or email me at [Patricia.Harrell@MyFWC.com](mailto:Patricia.Harrell@MyFWC.com).

Sincerely,

A handwritten signature in cursive script that reads "Patricia Harrell".

Patricia Harrell  
Boating and Waterways, MS 1M

/ph  
Enclosures  
cc: Torre' Anderson

**ASSURANCES - CONSTRUCTION PROGRAMS**

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

**PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.**

**NOTE:** Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title, or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal interest in the title of real property in accordance with awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progress reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).
16. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
17. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
19. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

|  |   |
|--|---|
| SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL<br> | TITLE<br>Deputy Director, Division of Law Enforcement |
| APPLICANT ORGANIZATION<br>Florida Fish and Wildlife Conservation Commission  | DATE SUBMITTED<br>10/23/13                            |

# PROJECT STATEMENT

## Summary

Marathon Marina is a successful marina comprised of 123 slips which many boaters reserve at least half a year in advance. Our objective is to replace our east dock which is at the end of its useful life. The dock is comprised of 20 slips, 4 fuel pumps, a restroom, pump-out station and dock masters building. The fact that the dock must be replaced or abandoned leads us to this opportunity to partner with FWC. By replacing and dedicating this dock to transient only boaters we feel we will fulfill the Boating Infrastructure Grant Programs mission. We hope that this project will have a positive impact on the surrounding community while helping to protect many of the Florida Key's natural resources.

Creating or maintaining dockage for transient recreational boats 26 feet or more in length is the primary objective of the boating infrastructure program. There are other criteria required to be eligible for the B.I.G. program. We will provide free navigational aids and charts in the new dock attendants building, which will be constructed at the head of the new dock. We will also be installing a touch screen kiosk which will enhance access to recreational, historic, cultural, natural and scenic resources. The Greater Marathon Chamber of Commerce has signed a letter of commitment to partner with Marathon Marina by donating a complete state of the art touch screen kiosk information system. This will strengthen local ties to the boating community.

Other innovative technologies include digital signage with scenic wallpaper and programmable revolving banners promoting the values of the FWC and awareness of our fragile environment. We will be promoting our new transient docks in an ongoing radio spot that we run daily. We will also be aggressively advertising the new docks nationally and regionally in Coastal Angler publications. Other funding includes a letter of commitment from "Ocean Gardens". This is a local nautical antique dealer that will supply Marathon Marina with stunning artifacts that will draw attention to our new facility. The interior of the dock building or "information center" will include photographs and murals of the deep history of the Marathon area and the Florida Keys.

One of the core values of the grant is easy access to all of these features. Everything described in this narrative is within 12 miles of Marathon Marina, all accessible by a \$5 taxi cab ride. The taxi service's contact formation will be made available on the touch screen kiosk at the dock head "Information Center". The taxi pick-up will be at a new tiki-hut at the base of the dock. There are bicycle racks there and bike rentals available at our office. Most all opportunities are in walking distance. Many restaurant's and services are accessible by boat or dinghy as well. In review, Marathon Marina is ideally located for transient boaters to find safe harbor, relax reprovision, make repairs, enjoy our recreational, historic, cultural, natural and scenic opportunities.. This new facility will make a positive impact on our community.

# Marathon and Marathon Marina

It would be hard to design a more welcoming spot for cruisers than the City of Marathon and furthermore Marathon Marina. The city of Marathon is located about 60 miles west of Key Largo and about 40 miles east of Key West. It is one of the only convenient and safe stopping points for boaters traveling from the Florida mainland to Key West. The marina is the very first marina situated at the entrance to Boot Key Harbour providing a convenient and easy place for boaters to stay the night. It is easily accessible from both the Atlantic Ocean and the Gulf of Mexico while still offering protection from storms. Marina guests can fuel up at the fuel dock for their continuing trip or haul out in the attached boat yard for any emergency repairs.

The water surrounding the marina is clean and clear averaging about 75 degrees Fahrenheit throughout the year. During the summer months, air temperatures climb but a steady breeze keeps the heat manageable. While during winter months, there is no better place to be than sitting under the stars in 70 degree weather. There are two high and low tides daily that average less than a 2.5 foot change. These gentle conditions are ideal for boaters and draw visitors to the area from all over the world.

During the low season the population of Marathon stands at about 8,500 residents, although numbers climb dramatically from November to April when part-time residents and visitors vacation in the area. The city has many amenities including a public library, a hospital, two grocery stores, three drug stores and many hotels. There is also a full complement of marine services nearby ranging from divers that can scrape a hull to marine mechanics to fix an engine. Marathon also has an active theater scene, a movie theater, a yacht club and a garden club. Restaurant choices range from fine dining to fresh fish sandwiches served at a wooden picnic table. There are many restaurants on the water that are accessible by boat. Most everything cruisers could want in Marathon is accessible by boat, on foot or on two wheels. The city also has 5 dollar taxi service anywhere in town and bus service to Key West. One of the bus stops is just a couple blocks from the marina.

Most visitors come to Marathon for the beautiful environment and interesting attractions. There are three enormously popular diving spots just a few miles offshore including Sombrero Reef, Coffin's Patch Reef and a 188-foot shipwreck located in 120 feet of water called "The Thunderbolt". There is also a stunning public beach with free admission. Many cruisers beach their dinghies at the west end of the beach and spend the day. The fishing is spectacular whether anglers are targeting fish in the "skinny" waters of the Gulf of Mexico or the deep blue of the Gulf Stream. Dolphin, manatees, turtles and rays are common sights. Marathon and the surrounding Middle Keys have some of the best kayaking to offer whether it be through the canals of residential neighborhoods, or the pristine wilderness of the numerous mangrove trails located in the area. One of these trails

is located in Curry Hammock State Park which has become an increasingly popular place for kiteboarders to enjoy the sport. Marathon also has wide, safe and beautiful bike trails running from the 7 Mile Bridge all the way up to Grassy Key. The city boasts some world renowned attractions including the Dolphin Research Center, the Turtle Hospital, Historic Pigeon Key at the 7 Mile Bridge, The Flagler Railroad, the Marathon Wild Bird Center and the Crane Point Museum and Nature Center. Future attractions include an Eco-Canopy Zip Line Tour at Crane Point and also under construction is the Dynasty Marine Aquarium which will focus on the local marine life.

The City of Marathon provides a safe and convenient location for many cruisers traveling to and from Key West. It has amenities for any type of need and many activities available for every type of tourist. With all that Marathon has to offer it truly is “The Boating Destination of the Florida Keys”. Marathon Marina furthers this image with its convenient location and all of its helpful services.



# Need Statement

The East Dock of Marathon Marina is at the end of its useful life. The dock consists of 20 slips, 4 fuel pumps, pump-out station and dock attendants' building, all of which would need to be removed, recycled and replaced. Below are photographs of the dock and its present condition.



# Objective

The objective of the project is to convert what is now a multiple use dock (daily, weekly, monthly and annual dockage) to a transient only dock. We find that in our high season we are turning away many boaters who would like to stay for a short time. By making slips available to transients there will be new visitors to our marina and to the Middle Keys. With the proposed grant money we will build a state of the art dock that meets and exceeds the objectives of the Boating Infrastructure Grant.



Bellingham Floating Concrete Dock System

# Results and Benefits

Instead of abandoning our east dock we would be replacing it with a new, state of the art, floating, concrete dock dedicated to transient boaters. With these docks, we expect to attract visiting cruisers to our facility that would normally drop anchor in the surrounding waters. The new dock attendants' building will not only house a fuel dock store but will also be a point where boaters can acquire information about the area's recreational, historical, cultural, natural and scenic opportunities. Boaters would then have access to our community and all it has to offer.

This new dock will be solely dedicated to transient boaters with the exception of the gangway entrance portion. This area can be viewed on page 34 in the lower left hand corner. It is the 67.5 foot span that connects the East Dock to the uplands. The marina basin bottlenecks here and can only be used for side ties. We have found in the past that this area is best utilized for boats in distress. The side tie is beneficial for boats being towed in. Of the 22 new slips we choose to designate these two as mixed usage. This results in a 9.1% proration. These costs can be viewed on page 6, column b, as costs not allowable for participation. We have also deducted 30% of the dock house because it houses a new ADA bath house, fuel station and ship store. These costs can be viewed on page 6, column b, line 11. The East Dock is isolated from the rest of the marina therefore all marina services for the remaining 103 slips are conducted at the main office.

We will be using many innovative techniques in the new proposed dockhouse to draw visitors to the unique opportunities in the area while promoting environmental consciousness and the US Fish and Wildlife Service's values. The Marathon Chamber of Commerce has agreed to provide us with a touch screen kiosk that will be designed to lead visitors to area attractions. Wyland Galleries will be partnering with the marina to develop a panoramic digital sign designed to display the works of the artist Wyland while sending a high impact message about the environment to visiting boaters. Plans for this sign could also include a display featuring the Sport Fish Restoration logo with information about the marina's transient boating site and/or updates on new fishing regulations and happenings on the local waterways. Additional techniques to draw visiting boaters to the dockhouse will be an addition of antique nautical lighting donated by Ocean Gardens. We will also offer free charts of the Florida Keys to visitors. By employing all of these techniques we can expect to generate interest and curiosity to the area and our dock. This dock and dock house will be a prominent waypoint for re-provisioning, repairs, rest, recreation, safe dockage and information.



# Methods and Techniques

First, we are going to dismantle the existing dock. The dock is a fixed dock made of concrete and steel. We are going to float barges under the dock, than dismantle and float the debris to our travel lift where it will be put on land and recycled. An EXTEC concrete crusher will separate the steel from the concrete. The steel will be recycled and the concrete used around the property. The new floating concrete docks will be trucked in and dropped in the water with our travel lift and floated into place. Piles will be driven, utilities run and a new dock attendants' building constructed.

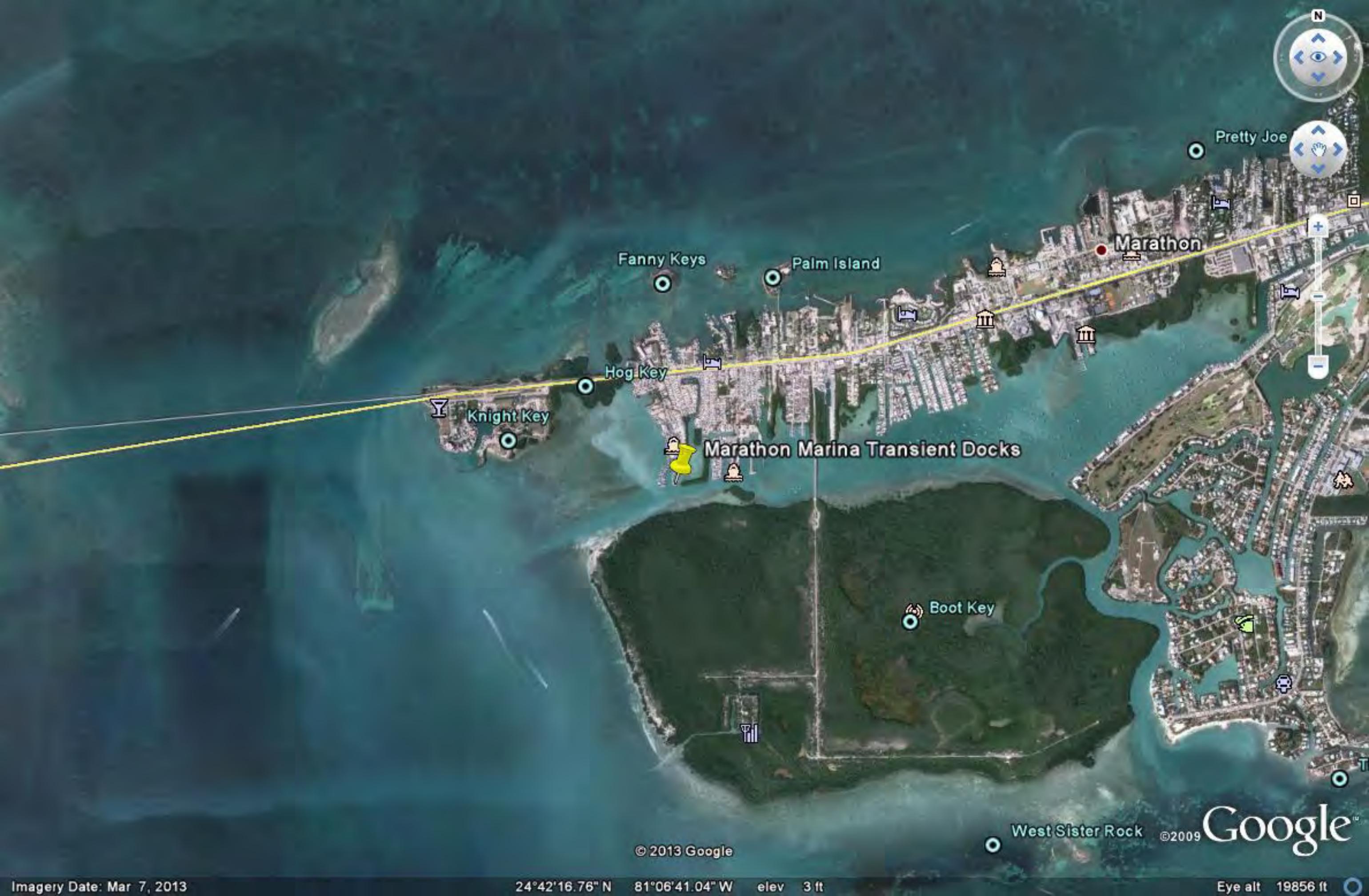


# Affect on the Environment

We are making a concerted effort to minimize any effects that the construction of our new dock might have on the environment. Because we are replacing and not creating a new dock we expect very minimal effects to the surrounding area including the submerged land beneath the dock.

In terms of future influence, this project could have a significantly positive effect on the environment. We are the closest marina to Sombrero Reef and the Florida Keys National Marine Sanctuary. The Florida Reef is the only barrier coral reef in North America and the third-largest coral reef in the world. The area also has extensive mangrove forests and seagrass fields. Anchored boats could potentially harm this extremely fragile area. With this new transient only dock we hope to attract these boaters to decrease boater impact on the environment. The dock house will be one of a kind, solely designed to bring awareness to responsible boating and fishing practices. Transients will have easy access to waste pump outs and free literature containing fishing regulations and information about the fragile areas of the Florida Keys.





Pretty Joe

Marathon

Fanny Keys

Palm Island

Hog Key

Knight Key

Marathon Marina Transient Docks

Boot Key

West Sister Rock

©2009 Google™

© 2013 Google

Imagery Date: Mar 7, 2013

24°42'16.76" N 81°06'41.04" W elev 3 ft

Eye alt 19856 ft

## RANKING CRITERIA

### 1. Public/Private Partnerships - Letters are included in the Supporting Documents Section

Marathon Marina has coordinate efforts with four (4) partners as follows:

Greater Marathon Chamber of Commerce – the Chamber of Commerce will install and maintain an informational/visitors kiosk at the new dockage facility. The kiosk will educate and inform transient boaters on where to go in the Middle Keys/Marathon areas, information about the islands, and general information of the area. The kiosk will be state-of-the-art and utilize “touch screen” technology. The Chamber will also provide space for rack cards and brochures. Estimated cost: - \$6,500 one-time cost for the kiosk, software, stand and labor to install with \$1,500 to maintain the kiosk and support the space.

Ocean Gardens, Islamorada, FL

Ocean Gardens will provide nautical antiques to be displayed in the newly renovated transient dock support building that will house the ship store, fuel station depot, restroom/shower facilities, and welcome station for transient boaters. These nautical antiques will not only decorate the building but help to educate and inform transient boaters of the history and culture of the area. The antiques to be displayed will have a maximum value of \$30,000

Swiftmaps

Swiftmaps will design and print a custom wall mural for the interior of the newly renovated transient dock support building. This wall mural will not only decorate the building, but also educate and inform transient boaters of the area. The estimated value of the mural is \$2,000-3,000.

Wyland Worldwide

Wyland Worldwide will supply a suite of digital images that will integrate into the kiosk display with the primary focus on wildlife conservation of the surrounding area. Wyland artwork is known worldwide, and the images included in the digital display can also be used to promote the new transient docks. The estimated value of the artwork is \$25,000

### 2. Innovative Techniques

Innovative techniques are described in the Summary portion that is included in the Project Statement. The application includes an informational kiosk and design of the interior for the newly renovated transient dock support facility that is unique. The nautical antiques, wall mural and Wyland photos used will help educate and inform the transient boaters of this area, and help the boaters remember the marina for its welcoming attitude and appeal. Also the project will include recycling of the steel from the old concrete floating docks using an EXTEC concrete crusher.

## Ranking Criteria – continued

3. Matching Funds - The marina and its partners are providing 36.74% match for this project.

### 4. Cost Efficient

The total project will include dockage for 22 vessels with 20 slips being dedicated to transient vessels 26' or larger, or a 90.9 ratio. The other two slips may be used for transient vessels, but are being reserved for catamarans and other vessels that cannot traverse the marina and would need to be birthed, maybe for longer than 10 days, in this area. The current marina has 123 slips.

The cost per slip is \$75,000 which is high but the marina needs to replace the pilings and the dock because it is in disrepair. The marina is utilizing a current building that is on the dock to expand the transient dock supports because of the distance of the transient docks are from the main marina support area. This building will include the ship store, fuel station depot, visitors welcome area, and restroom/showers. The cost for the building and the interior design is \$238,500. 30% of the cost was deducted from the building cost because the building included the ship store.

### 5. Significant Link

The aeriels and pictures and drawings included in the Drawings/Maps/Photographs shows how this area offers not only boating in a national marine sanctuary, but some very unique opportunities to experience nature. This marina is protected by Boot Key, as depicted in the aerial, and provides a safe harbor. This marina is providing transient docks that are readily accessible for boaters coming through the inlet from Florida Bay under the Seven-Mile bridge.

### 6. Recreational, Historic, Cultural, Natural or Scenic Opportunities of National, Regional or Local Significance

The marina is located in the Florida Keys National Marine Sanctuary. The transient dock facility will include artwork from a nationally renowned artist. The pictures and description (isee Drawings/Maps/Photographs) describes many natural and scenic opportunities that include:

| Name  | Nat | Reg | Loc |
|---|-----|-----|-----|
| Dolphin Research Center   |     | X   |     |
| Crane Point Museum and Nature Center                                  |     |     | X   |
| Crane Point Eco-Canopy Tour   |     |     | X   |
| Sombrero Reef – located in the Florida Keys National Marine Sanctuary | X   |     |     |
| Turtle Hospital   | X   | X   |     |
| Historic Pigeon Key   | X   |     |     |
| Dynasty Marine Aquarium   |     |     | X   |
| Henry Flagler and the Overseas Railway                                |     | X   |     |
| Marathon Port of Entry  | X   | X   |     |
| Views from the Marina   |     |     | X   |

## Ranking Criteria – continued

### 7. Economic Impact

This project will have positive economic impact to Marathon and surrounding areas. For example, a person that comes to a marina in Monroe County on a 36' vessel spends on average \$200 a day. This includes dockage, restaurants, lodging, service, repairs groceries, fuel, shopping, recreation and entertainment. Furthering this data, a couple could spend approximately \$2,800 dollars per week. Larger boats, 50' to 60', often carry around 6 people and would generate around \$8,400 per week. This means that one transient slip would generate anywhere from \$145,000 - \$436,800 per year for the surrounding areas. With the 20 slips that we are planning on using, at full occupancy, would equate to about \$4,368,000 per year. With a conservative estimate of 50% occupancy, this number would probably be close to \$3,360,000 in revenue brought into the area over the course of a year. If one slips generates an average of \$290,900 in revenue per year for the community, in 20 years this would equate to around \$3,360,000. With a total of 20 slips, the new proposed dock will have generated \$67,200,000 over a twenty year period for the surrounding communities.

Our estimates put building costs at one million dollars to build 20 transient slips. This would break down to \$50,000 for each individual slip. When we spread this cost out over the 20 year grant cycle period the cost would be \$2,500 per slip per year. The economic impact on this investment would be quite significant. The estimated \$67 million in generated revenue for the community is a conservative number for it does not include any increases throughout the 20 year cycle. Revenue could easily exceed over one hundred million dollars. The proposed transient docks would be both significant and important for the growth of the community.

### 8. Multi-state effort

The Southeast Region states have entered into a Cooperative Agreement. It is included in the Support Documentation

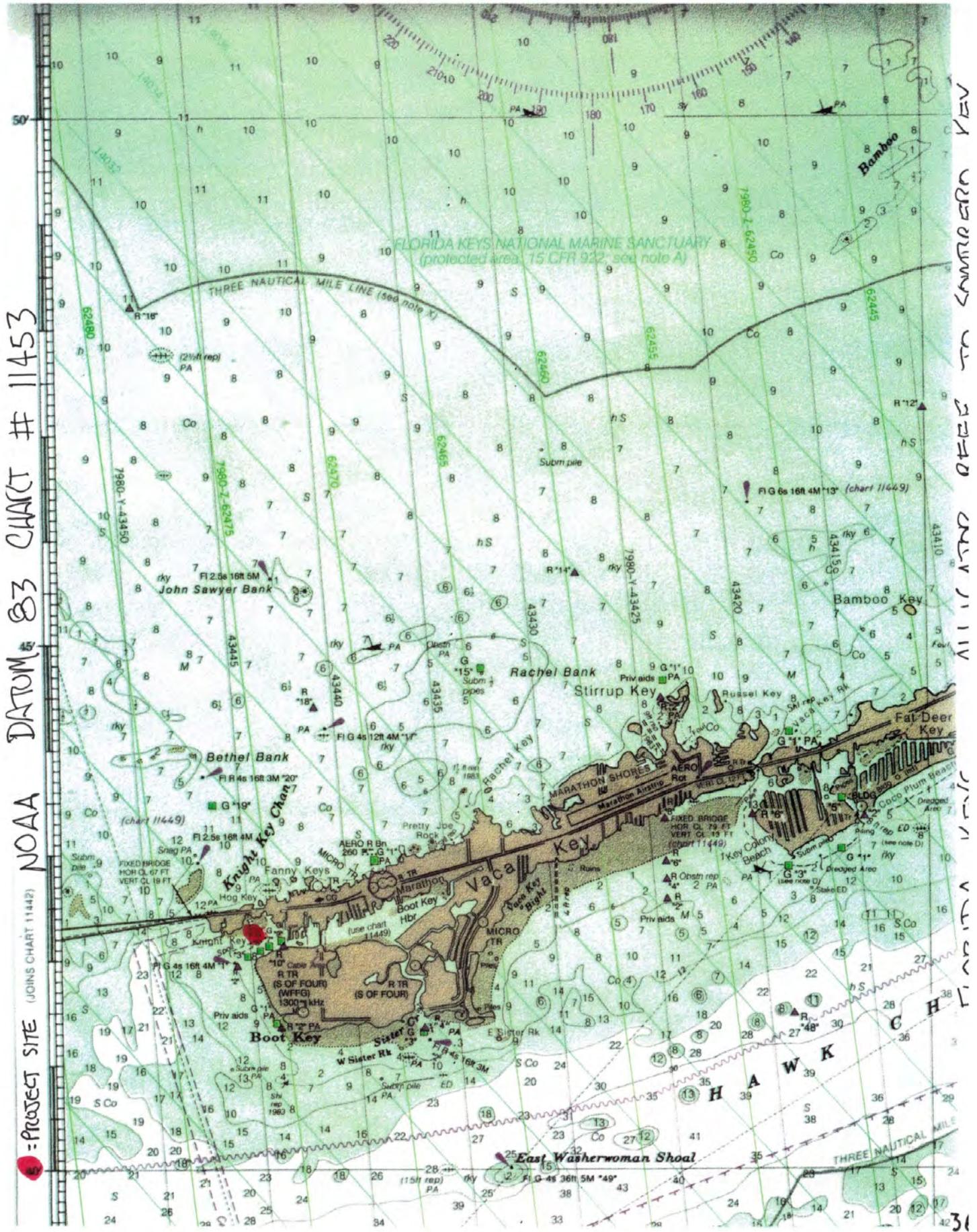
# **Drawings/ Maps/ Photography**

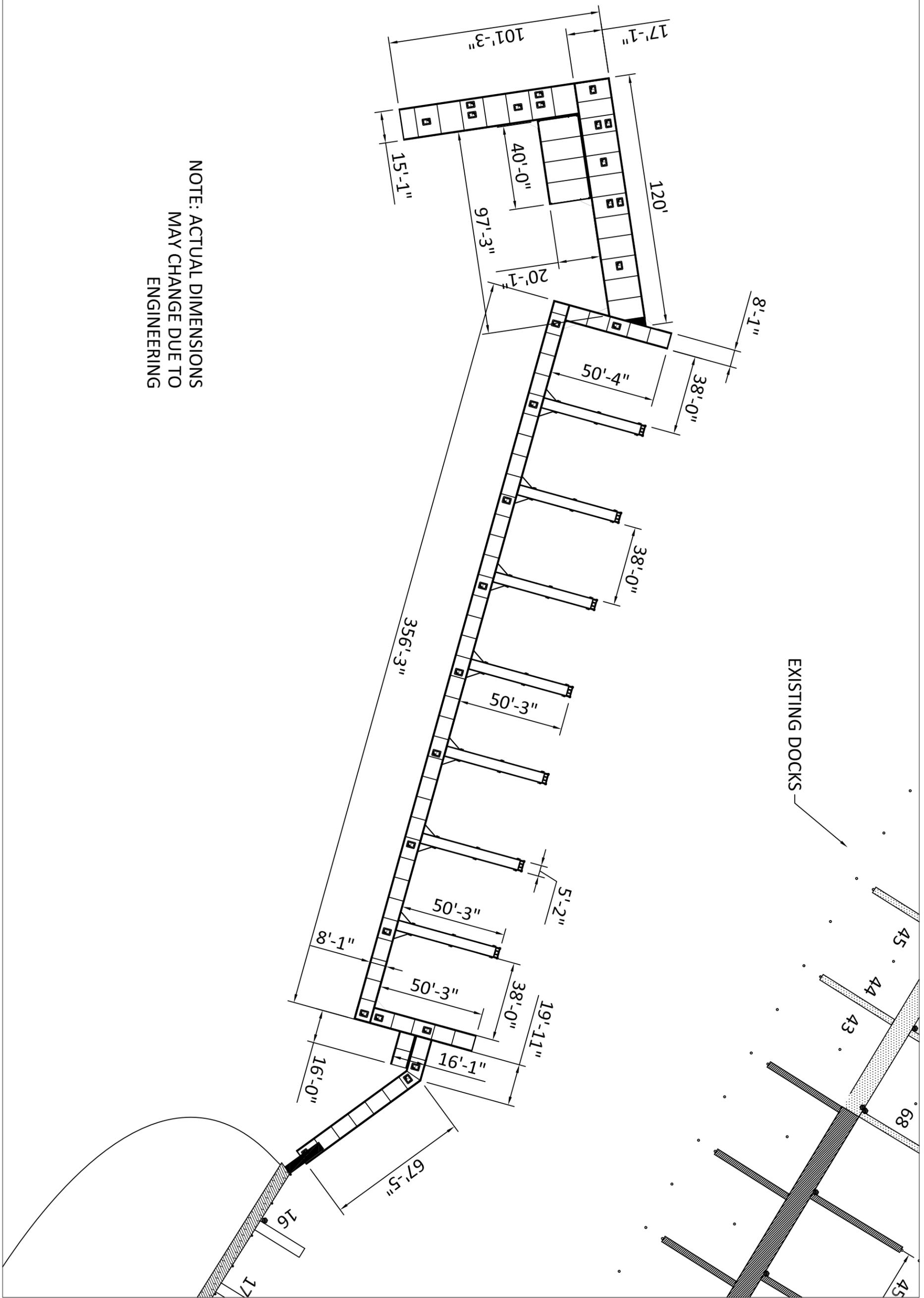
24degrees 42' 16.76"N  
81degrees 06' 41.04"W



— = BOUNDARY

AERIAL PHOTOGRAPHS  
BOUNDARIES OF PROJECT SITE





NOTE: ACTUAL DIMENSIONS  
MAY CHANGE DUE TO  
ENGINEERING

**MARATHON MARINA  
MARATHON, FL.  
EAST FUEL DOCK  
PRELIMINARY LAYOUT**

Revisions:  
 ▲ CLIENT REVISIONS  
 7-30-13 JWC  
 ▲ CLIENT REVISIONS  
 8-9-13 JWC

Drawn by: JWC  
 Date: 7-24-13  
 Scale: NS  
 Project No.

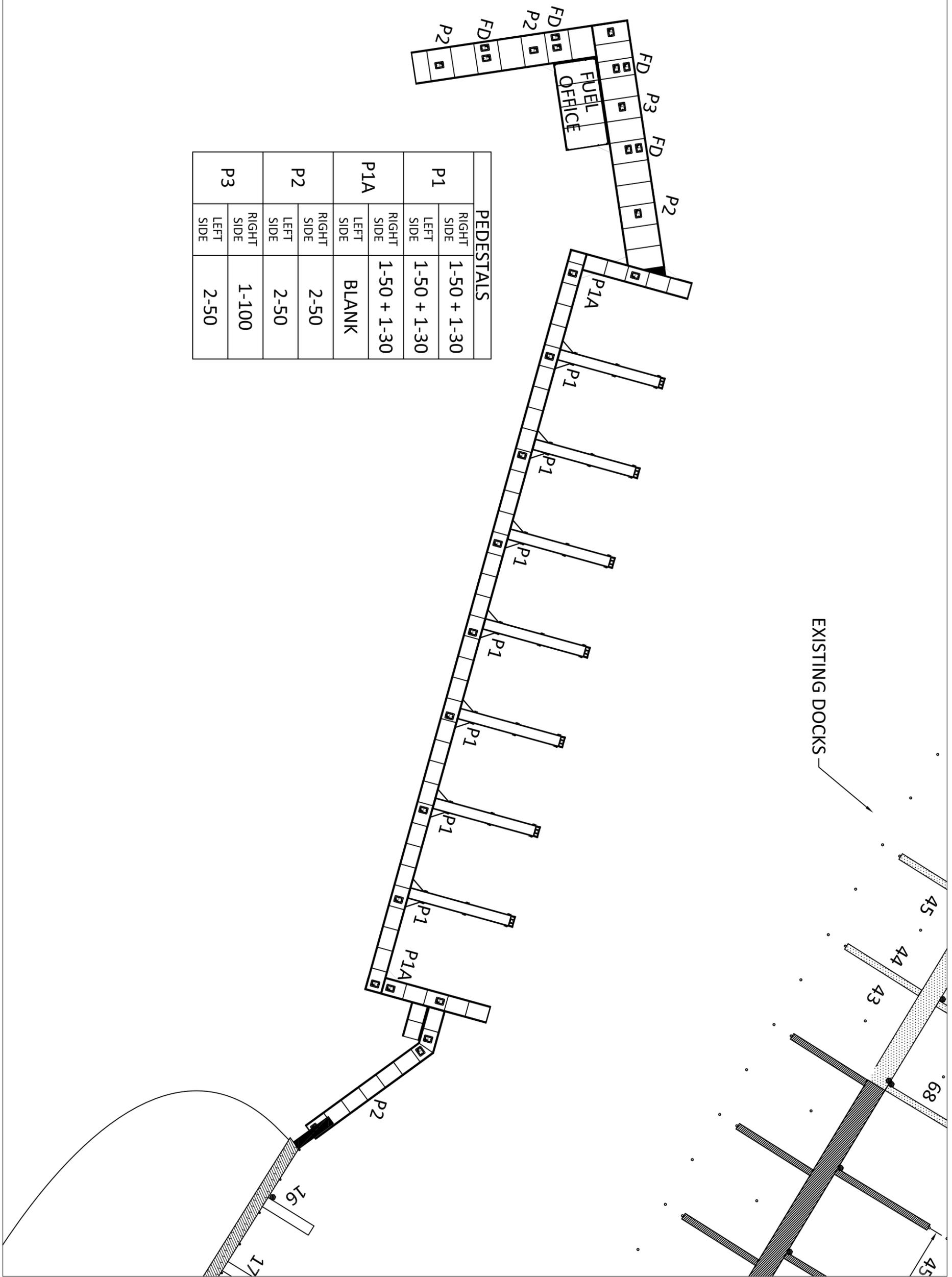
**NJ**

Sheet:  
**1** of **2**

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**UNIFLOAT**  
 Precision engineered  
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**Bellingham**  
 Innovative harbor  
 and waterfront solutions  
 1813 Dennis Street  
 Jacksonville, FL 32204  
 TEL: (904) 358-3362  
 FAX: (904) 354-4818



| PEDESTALS |            |             |
|-----------|------------|-------------|
| P1        | RIGHT SIDE | 1-50 + 1-30 |
|           | LEFT SIDE  | 1-50 + 1-30 |
| P1A       | RIGHT SIDE | 1-50 + 1-30 |
|           | LEFT SIDE  | BLANK       |
| P2        | RIGHT SIDE | 2-50        |
|           | LEFT SIDE  | 2-50        |
| P3        | RIGHT SIDE | 1-100       |
|           | LEFT SIDE  | 2-50        |

EXISTING DOCKS

## MARATHON MARINA MARATHON, FL. EAST FUEL DOCK PRELIMINARY ELECTRICAL LAYOUT

Revisions:  
 ▲ CLIENT REVISIONS  
 7-30-13 JWC  
 ▲ CLIENT REVISIONS  
 8-9-13 JWC

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Drawn by: JWC  
 Date: 7-24-13  
 Scale: NS  
 Project No.  
**NJ**

Sheet:  
**2** of **2**



Google earth

miles  
km



20

Google earth

Data SIO, NOAA, U.S. Navy, NGA, GEBCO

# The Seven Mile Bridge

(82 miles from project site)

The Seven Mile Bridge is arguably one of the most important spots along the 120 mile Overseas Highway. Called the 8th wonder of the world, this amazing ribbon of steel and concrete forever changed the history of the Florida Keys and linked the mainland of Florida to Key West.

Today the Old Seven Mile Bridge (the original Knights Key Bridge) to Pigeon Key is listed on the National Register of Historic Places and home to what most would say is the only authentic museum documenting construction of the Overseas Railroad. Between 1908-1912, as many as 400 workmen lived on the five acre Pigeon Key and this heritage is remarkably preserved as a special destination treat to all who traverse the 2.2 mile section of what now locals now call the “Old Seven Mile Bridge”.

Since 1982, when a new Seven Mile Bridge section was completed to accommodate modern traffic and taller ships, the section known as “Old Seven” has served as a world famous fishing pier, jogging and walking route.



# Dolphin Research Center

(11.50 miles from project site)

The dolphin Research Center is a dolphinarium on Grassy Key, Florida. The 90,000-square-foot series of saltwater lagoons carved out of the shoreline is home to a family of bottlenose dolphins and California sea lions. It features experiences where visitors can learn about marine mammals and the environment and also swim with, hand-signal, or enjoy other interactive programs with the dolphins.

Dolphin Research Center's mission is to promote the peaceful coexistence between marine mammals, humans and the environment we share through research and education and to operate for the advancement of such research and education.

The facility is open daily to the public with informative narrated behavior sessions and educational presentations offered throughout the day. There are also a number of interactive programs available.



# Crane Point Museum and Nature Center

(2.57 miles from project site)

At Crane Point you can explore the many trails that exist on the 63 acre property and enjoy the natural Florida Keys hardwood hammock. The trails include a visit to the Hammock Loop, here you'll learn to identify the hammock trees. Also, Creature Feature is a changing exhibit featuring hermit crabs, lizards, snakes and insects. You can also observe a real beehive on the deck. The Butterfly Garden is a joy to see and many fragrant flowers are in this meadow. Next, is the Adderley House, the oldest house outside of Key West in the Keys. Continue to the end of the nature trail and see the Crane House. Francis and Mary Crane, for whom Crane Point is named, lived in this house. The last place you'll find is The Point, this is a beautiful view of the Florida Bay. The complete trail is 1.5 miles. For those people that do not want to walk, we have a trolley which will take you on the tour, free of charge, with a volunteer who is well educated about the Crane Point Hammock.

The Museum of Natural History provides the visitors with interesting and educational interpretative displays of local wildlife, marine-life, dioramas and dramatic exhibits featuring artifacts and objects of cultural interest.

At the Marathon Wild Bird Center see migrating wild birds and the rescue center for injured or sick wild birds since it was founded in 1998.

Admission is \$12.50 for Adults, \$11.00 for Seniors, Children (5-13) \$8.50

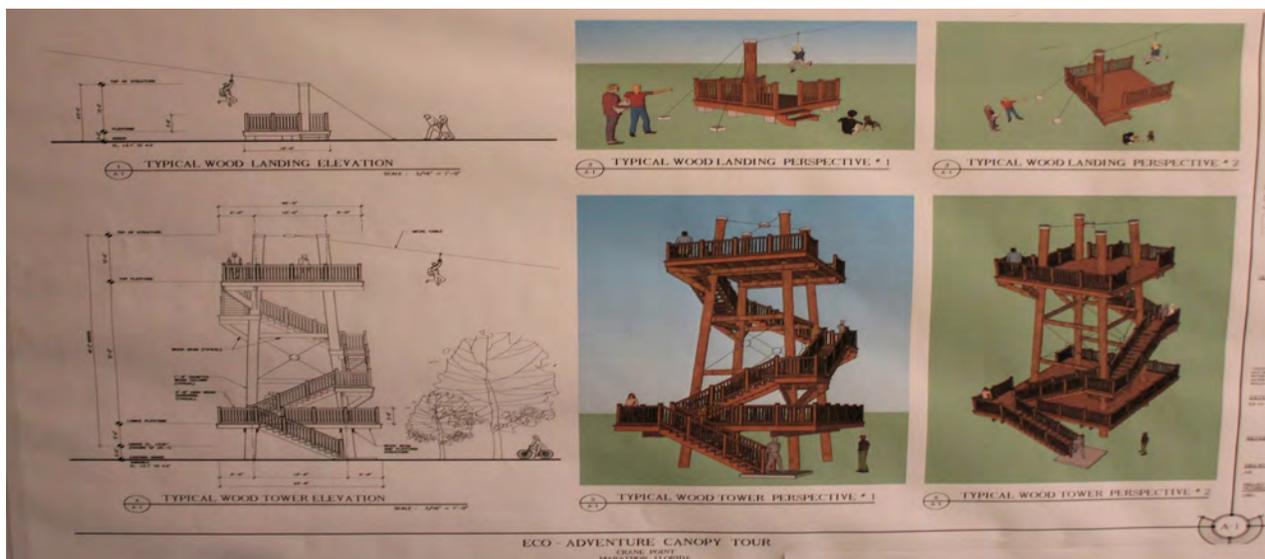
Children 4 and under are Free



# Crane Point Eco-Canopy Tour

(2.57 miles from project site)

The board of directors and staff of Crane Point have been pursuing the development of an eco-canopy tour. This tour will provide the participant with a unique view of the various ecosystems and historical sites found within Crane Point. The route will consist of aerial bridges, trail hikes and short zips over our hardwood hammocks and near-shore waters. Each small group of participants will be led by a trained naturalist guide who will explain the various habitats through which they will travel.” As part of our commitment to environmental education and stewardship, we strongly believe that exposure to the natural wonders of Crane Point and the Florida Keys provided by these tours will encourage preservation for future generations.”



# Sombrero Reef

(5.19 miles from project site)

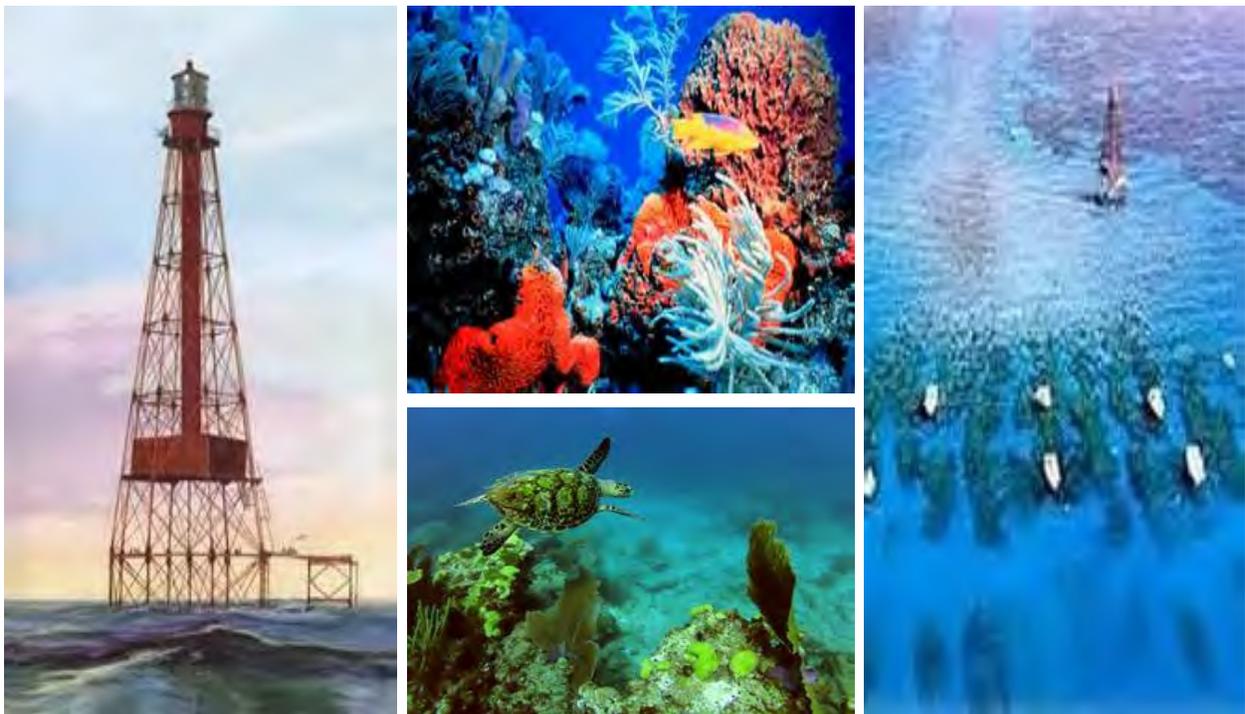
Sombrero Reef is a special place, and has it all for a snorkeler and scuba diver. Tons of fish, interesting topography, perfect depths and a great variety of corals, sponges and other sea life to see.

The reef is right on the edge of the barrier reef. This is a popular spot, with lots of mooring pins and boats.

When snorkeling or scuba diving Sombrero Reef you will find a spur and groove formation with many fingers. It offers a very nice range of depths. You can be over some fairly shallow spur and groove, where the sandy ground was only about 8 feet, or you could be in much deeper water, with 20 foot depths. There are mini canyons to explore, and even some sea cave arches you can swim through if you are bold.

Sombrero Key Light is located on the reef. Old charts show a small island at that spot but by the later 19th Century the island had eroded away, with some parts of the reef exposed at low tide.

The lighthouse was put in service in 1858, automated in 1960, and is still in operation. The original lens, a first order Fresnel lens, is now on display in the Key West Lighthouse Museum. The Sombrero Key Light is the tallest lighthouse in the Florida Keys, and is in the U.S. National Register of Historic Places.



# The Turtle Hospital

(0.69 miles from project site)

The turtle hospital, situated at mile marker 48.5 bayside in Marathon, is the world's only licensed veterinary hospital dedicated to the treatment of sea turtles. It was opened in 1986 with the goal of healing injured sea turtles and returning them to the wild.

As well as rehabilitating injured turtles, the hospital's mission is to educate the public through outreach programs with local schools, conduct and assist with research that aids sea turtles in conjunction with state universities, and work toward environmental legislation that makes the beaches and water safe and clean for sea turtles.

Visitors can take guided educational tours of the Turtle Hospital facilities and sea turtle rehabilitation area. During the experience, they discover how the unique center opened, find out how patients are treated and learn about sea turtles and why they are endangered. A description of the turtles -hawksbill, leatherback, green loggerhead and Kemps Ridley-is followed by a question-and-answer period.

Visitors also view the preparation room where turtles needing care are cleaned, weighed, photographed and measured, and learn how blood tests can help determine the relative health of a turtle.

Tour admission is a nontaxable donation of \$15 per adult and \$7.50 for children 4-12 years old. Children 3 and are admitted free.



# Historic Pigeon Key

(2.73 miles from project site)

Visitors to Pigeon Key venture back in time to a tiny island that played a tremendous role in the Florida Keys of today. Listed on the National Register of Historic Places, This five-acre property served as home base for railroad workers erecting and later operating the final installment of Henry Flagler's Key West Extension of the Florida East Coast Railway: the Old Seven-Mile Bridge.

Flagler's railway made the Keys accessible from mainland Florida, and his 7-mile Bridge was considered an engineering feat. The bridge is, like Pigeon Key, listed on the National Historic Register. Pigeon Key is nestled beneath this trestle at the edge of Marathon.

The cottages are painted in Flagler's trademark yellow and are available for a charge for the not-for-profit Pigeon Key Foundation, which manages the island and works to preserve its rich heritage. The Gift Shop is located on Knights Key, mile marker 47 oceanside. .

Pigeon Key is reached either by foot or ferry service. The Pigeon Key Visitor Center the island costs \$11 per adult and \$8.50 for students 14 and under (children 4 and under are admitted free).



**Pigeon Key Marine Science Summer Camp 2013**

**Ages 8+**

- On A Secluded Island
- Snorkeling
- Sombrero Reef Trip
- Underwater Obstacle Course
- Fish ID
- Dissections
- Invertebrate Lab & Touch Tanks
- Fishing
- Field & Water Games
- Optional SCUBA certification (10yrs+)

Summer Camp Dates:  
July 1-5, July 8-12,  
July 15-19, & August 5-9.

Day Camp: M-F, 9am-5pm  
Overnight: M 9am-F 5pm  
"overnight 10yrs+"

Questions/Sign up:  
Email Ananda Ellis at [Pigeonkey@earthlink.com](mailto:Pigeonkey@earthlink.com)  
Or visit [www.PigeonKey.net](http://www.PigeonKey.net)  
for the latest update

**10TH ANNUAL PIGEON KEY ART FESTIVAL**  
A BIG ART SHOW FOR A TINY ISLAND

View pottery, paintings, glass, sculpture, photography, jewelry and more made by Fine Artists and Craftsmen from across the country.

- Live Music
- Art Raffle
- Kids' Activities

**February 11-12, 2012**  
**10:00am - 5:00pm**  
Marathon Community Park at MM49  
Adults \$7 / Students \$3  
Kids under 12 free

Ticket price includes free ferry trip on your next visit to Pigeon Key Island.  
[www.pigeonkey.net](http://www.pigeonkey.net)

The Florida Keys & Key West  
come as you are

# Dynasty Marine Aquarium

(5.82 miles from project site)

Dynasty Marine is constructing a interactive aquarium in Marathon. It will feature a huge tank where visitors can snorkel or dive to learn more about Keys marine life as well as other displays and activities.

Marathon,s aquarium would differ from other Keys attractions in that the focus on the sea life interaction wouldn't be focused on marine mammals. Also, there will be a range of activities for everyone in the family to enjoy. The plan is to build bridges across the 6-foot-wide canals and install touch tanks on the center island. There will also be a place to feed the fish, probably from the mangrove banks. Some type of classroom setting is also planned. But the star attraction will be an enormous sea life and swimming tank-75 feet long, 40 feet across and 10 feet deep. Visitors will be able to snorkel and dive in the tank to get a close-up look at Keys marine life and habitat. You can call it an "immersive" experience. Visitors will be able to submerse themselves, and touch and feel. It will be hands-on without being out in the ocean.



# Henry Flagler and The Overseas Railway

(2.73 miles from project site)

The dream vision of one man, Henry Flagler, changed the history of Florida and linked the isolated Key West to the rest of the United States. He wanted to connect the mainland with the deep water port of Key West, a booming city of more than 10,000 people. He built the railroad in anticipation of the growing shipping commerce he thought would be generated by the opening of the Panama Canal in the early years of the 20th century. He may even have set his sights on eventually connecting Key West with Cuba. By 1908 the first segment, from Homestead to Marathon, was completed, and Marathon became a boom-town.



**The steamer Miami at Knight's Key Dock**



**Surveying for the railroad bridges ca. 1906**



# Marathon Port of Entry

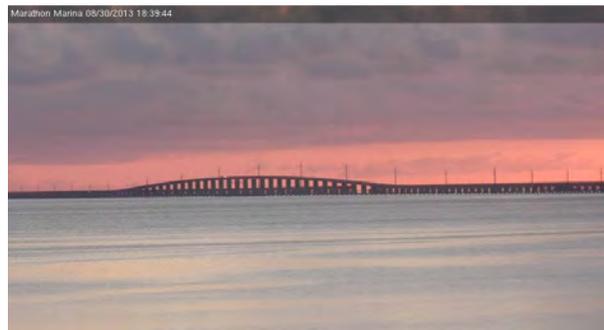
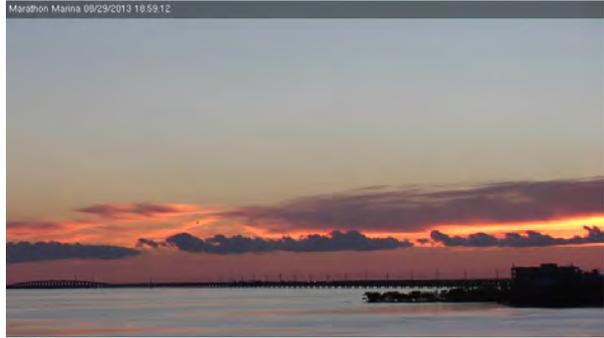
(4 Miles from project site)

Marathon will be opening a Port of Entry in 2014. This will allow international travelers to check in and clear customs as they enter the country. The building will be located at the Marathon Airport and is expected to have a positive impact on our community and the surrounding marinas.



# Views from the Marina

Marathon Marina now has a live web camera. The camera can be viewed via [floridakeys.com](http://floridakeys.com). Click on Marathon and then click on Marathon Marina. Below are samples of the views available.



# Supporting Documents

Includes:  
Letters of Commitment  
Letters of Support  
Cooperative Agreement  
Other

September 10, 2013

Greater Marathon Chamber of Commerce  
12222 Overseas Hwy  
Marathon, FL 33050



Attention: Letter of Commitment-Marathon Marina & RV Resort

Grant Officiate and Decision Maker:

This letter serves as our commitment to install and maintain an informational/visitors kiosk at Marathon Marina's proposed new dockage facility. The kiosk's main goals will be to educate, inform, and guide the marina's visitors, customers, etc. on where to go in the Middle Keys/Marathon as well as useful information about our islands and all the amazing things we have to offer our guests. The kiosks we (Greater Marathon Chamber of Commerce and Visitor Center) use are state-of-the-art kiosks that utilize "touch-screen" technologies to delivery attractive and useful information. Using the latest software and technologies we spare no expense to provide our guests with a powerful experience when interacting with our touch-screen kiosks. Using touch-screen technologies we are able to offer guests multiple high resolution pictures to scroll through; thus increasing the "value" of the user's experience. In addition we also plan to include space for rack cards and brochures as well so guests have information to physically take with them while experiencing our islands.

Hard costs directly associated in installing this system are:

\$6,500.00 for hardware, software, kiosk stand, and installation and labor  
\$1,500.00 per year in perpetuity for maintenance, hosting fees, and support  
Year one costs = \$8,000.00

The Greater Marathon Chamber of Commerce and Visitor Center fully expects to pay and maintain this information/visitor kiosk as we see the value for our local businesses as well as our guests and visitors. Thank you and do not hesitate to contact me should you require any additional information.

Sincerely & Respectfully,

Daniel Samess, M.S.  
Chief Executive Officer  
Greater Marathon Chamber of Commerce & Visitors Center / Marathon  
Economic Development Council  
Vice-Chairman, Fishermen's Community Hospital Board of Trustees  
[ceo@floridakeysmarathon.com](mailto:ceo@floridakeysmarathon.com)  
(305) 743-5417



September 14, 2013

**East Dock Partnership with Marathon Marina and Resort**

To Whom It May Concern:

Ocean Gardens has committed itself to providing Marathon Marina and Resort with nautical antiques to be displayed at the marina's newly renovated east dock attendants' building. The proposed agreement would have the displayed antiques totaling at a maximum value of \$30,000. These antiques will be relevant to seafaring and nautical history with the purpose of educating and drawing the public to the area.

Sincerely,

A handwritten signature in blue ink, appearing to read "Phillip Sena". The signature is fluid and cursive, with the first name "Phillip" being more prominent than the last name "Sena".

Phillip Sena

**NAUTICAL GIFTS & SHELLS**

82237 Overseas Highway, Islamorada, Florida 33036

[www.OceanGardensAndGifts.com](http://www.OceanGardensAndGifts.com)



Swiftmaps.com

Attn: Dennis Carey  
From : David Swift  
Date: September 13, 2013  
Re: Mural Donation

Hi Dennis –

Please accept this letter as confirmation from my company to work with Marina Marina to design and print a custom wall mural for the interior of the new waterfront building. We would be happy to donate the time for design/s and printing costs for this custom mural project. All my company would ask is that our logo and website be displayed in full view for everyone to see. Based on early specifications of our discussions – the retail cost to complete a project like this would be approximately \$2000 - \$3000. Much of this incorporates the hourly time for design and proofing – which is currently \$150 per hour. The balance of cost come from the custom printing process to wallpaper media on solvent machines – for a water “resistant” end product. I feel this is a “must” in your waterfront environments.

Please feel free to call or email with any questions or concerns!

Best regards,

David A Swift II  
Swiftmaps and Graphics  
Owner  
[www.swiftmaps.com](http://www.swiftmaps.com)  
(727) 458-9074 – direct

# WYLAND WORLDWIDE

ART • NATURE • COMMUNITY

Sept. 17, 2013

Dennis Carey  
Marathon Marina and Resort  
Marathon, FL

Dear Dennis,

Wyland Worldwide LLC is proud to support Marathon Marina and Resort's efforts to support our environment and wildlife in the Florida Keys. We commend the efforts of your dock restoration project and are committed to providing in-kind support to assist in creating high impact digital signage to promote your cause.

To this point, Wyland will supply a suite of digital images with an estimated value of approximately \$25,000 that can be integrated into your visual displays with the intent of drawing attention to wildlife conservation in the surrounding area. Best of luck with this worthwhile project. If you or any grant funders have questions about our involvement, you can have them contact me directly at 949-643-7070.

Sincerely,



Steve Creech  
Vice President  
Wyland Worldwide LLC



6 mason · irvine · california · 92618  
tel 949.643.7070 · fax 949.643.7099 · toll free 800.wyland-0 · email customerservice@wyland.com

[www.wyland.com](http://www.wyland.com)

Follow Wyland on      

PLEASE





September 11, 2013

Mr. Dennis Carey, Marina Manager  
Marathon Marina & Resort  
1021 11th Street Ocean  
Marathon, Florida 33050

**Reference: Preliminary Budget and Scope of Work Letter – Marathon Marina East Dock**

Dear Dennis,

Thank you for your request and interest in our company and Unifloat® concrete floating dock system. We have put together a preliminary scope of work and preliminary budgetary costs for the replacement of the existing fuel dock and East dock at the Marathon Marina & Resort in Marathon, Florida.

**Project Vision and Assumptions:**

The project is located in Marathon, Florida on the ocean side of the island facing the Atlantic Ocean. The marina has protection from direct wave energy from the North, South and East but the Western fetch does allow wave action and debris to enter the marina during a storm. The proposed Unifloat® concrete floating dock system and platform will be constructed to a Category 2 and 3 criteria. The proposed storm design criteria for the dock are the highest storm criteria for any marinas built to date in the Southern Keys. The proposed scope of work we are providing will be a design/build package and our scope will include the manufacture, shipping and installation of a complete marina system including docks, piling, all utility systems and all accessories such as power equipment, fendering, cleats as well as provisions for fuel and a new dock office on a floating platform.



The intent is to build a marina to provide 20 slips for vessels from 50' to 120' as well as transient boaters and fuel dock customers. In addition to the slips, a 20' x 40' floating platform is incorporated into the fuel dock and will provide a location of new fuel and dock office on the new pier. Complete utility systems including electrical, potable water, fire

Mr. Dennis Carey  
September 11, 2013

protection and marina sanitation will be installed. Provisions will be installed in the dock for the construction of the new dock office as well as raceways and sum p boxes for the installation of a new service to the fuel dock. New fuel dispensers will be attached to the floating dock and high speed service will be provided.

Our preliminary budgets for the facility per our discussions and information is:

**Budgetary Pricing:**

|   |                        |
|---|------------------------|
| <b>Unifloat® Marina System Installed</b>              | <b>\$ 1,195,370.00</b> |
| <b>Concrete &amp; Timber Piling Systems</b>           | <b>\$ 278,000.00</b>   |
| <b>Marina Electrical (includes all equipment)</b>     | <b>\$ 387,600.00</b>   |
| <b>Marina Plumbing Systems</b>                        | <b>\$ 139,000.00</b>   |
| <b>Engineering (Structural &amp; Utility Systems)</b> | <b>\$ 46,930.00</b>    |
| <b>Preliminary Project Costs</b>                      | <b>\$ 2,046,900.00</b> |

**SCOPE OF WORK**

Under our proposal, the project will include the following services and materials:

- Review of Wind and Wave Climates for the development of the project design criteria.
- Detailed Design of Marina Floating Dock System, Gangways, Piling and Utilities
- Manufacturing and Installation of a complete concrete Unifloat® Floating Dock System with all necessary equipment and other dock components
- Supply and Installation of the Pile Anchorage System
- Complete Electrical and Lighting System
- Potable Water System
- Fire Suppression System
- Sewage Pump-out System
- Supply and Installation of Gangways
- Project Administration and Oversight



**2.0 Excluded Items:**

Excluded items include, but are not limited to, the following:

- Landside Work: BMI's work starts at five gangway entrance locations at the seawall.
- Permit Fees
- Low Voltage Systems
- Dredging or Seawall Repairs or Construction
- Demolition of existing fixed concrete pier

Mr. Dennis Carey  
September 11, 2013

We hope this preliminary budgetary proposal contains sufficient details for your immediate needs. Thank you for your consideration.

Sincerely,

*Steve Ryder*

Steve Ryder  
Manager of Project Development  
Bellingham Marine



# Florida House of Representatives

## *Representative Holly Raschein*

### District 120

District Office:  
99198 Overseas Highway  
Suite 10  
Key Largo, FL 33037-2437  
(305) 453-1202  
(305) 453-1204 (fax)

Tallahassee Office:  
1003 The Capitol  
402 South Monroe Street  
Tallahassee, FL 32399  
(850) 717-5120

Email: [Holly.Raschein@myfloridahouse.gov](mailto:Holly.Raschein@myfloridahouse.gov)

October 21, 2013

Ms. Pat Harrell  
Office of Boating and Waterways  
Division of Law Enforcement  
Florida Fish and Wildlife Conservation Commission  
620 S. Meridian Street  
Tallahassee, FL 32399

Dear Ms. Harrell:

I would like to express my strong support for the Marathon Marine Boating Infrastructure Grant application. The Marathon project would allow for the rebuilding and upgrading of a dock to provide for 20 transient boat slips for vessels greater than 26 feet in length. Presently such transient boat slips are in extremely short supply in Marathon, causing many boating visitors to bypass the area.

The total cost of the project including dock, slips, and associated onshore facilities is estimated to cost \$2.6 million. The Marina owner is putting up \$800,000 to satisfy matching requirements and is seeking a grant of \$1.8 million. The Marathon Chamber of Commerce, Ocean Gardens, Swift Maps and Wyland Galleries have all agreed to be partners in this project.

I urge your favorable consideration of this application and support for Marathon Marine Boating Infrastructure Grant. Please feel free to contact me should you need any additional information.

Sincerely,

A handwritten signature in blue ink that reads "Holly Raschein".

Holly Raschein  
State Representative, District 120

**Committees:** *Agriculture and Natural Resources Appropriations Subcommittee, the Economic Affairs Committee, the Veterans and Military Affairs Subcommittee, the Transportation and Highway Safety Subcommittee, and the Local and Federal Affairs Committee.*



## CITY OF MARATHON, FLORIDA

9805 Overseas Highway, Marathon, Florida 33050  
Phone: (305) 289-4130 Fax: (305) 743-3667

October 18, 2013

Mr. Nick Wiley  
Executive Director  
Florida Fish and Wildlife Conservation Commission  
620 South Meridian St.  
Tallahassee, FL 32399-1600

RECEIVED  
FISH AND WILDLIFE

OCT 21 2013

OFFICE OF THE  
EXECUTIVE DIRECTOR

Dear Mr. Wiley,

The Marathon Marina and Resort has submitted an application for a Boating Infrastructure Grant for major dock and facilities expansion and improvements to provide at least 20 new transient boat slips as well as other recreational boating services. If the application is approved first by your agency and subsequently by the U.S. Fish and Wildlife Service (FWS), the Marina would receive \$1.5 million in federal funds as a matching contribution to over \$1 million of private investment for the \$2.6 million project.

Approval of this project would provide substantial benefits to the public – visitors and residents, the boating community and Marathon. Investment of over \$2.5 million of private and federal funds will contribute to sound economic growth in Marathon and the project will improve significantly the boating infrastructure in our City creating economic multipliers for our local businesses and the City.

Although the Council as a body has not taken an official position, I urge your favorable action on this application so we can turn our attention to demonstrating to FWS the merits of this Marathon project and why it is worthy of a BIG grant.

Sincerely,

Mike Cinque  
Mayor

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4**

**W**HEREAS, the fish and wildlife management agencies of the States of Alabama, Florida, Georgia, Mississippi, North Carolina, Tennessee; the Commonwealth of Kentucky and the United States Virgin Islands (“the Parties”) support, seek to increase in number, and maintain recreational boating facilities on their respective waterways and coastal areas; and

**W**HEREAS, the Boating Infrastructure Grant (BIG) Program provides funds to states to construct, renovate, and maintain tie-up facilities with features for transient boaters in vessels 26 feet or more in length, and to produce and distribute information and educational materials about the program; and

**W**HEREAS, the BIG Program encourages the states to coordinate information of facilities and services available on the waterways for transient non-trailerable recreational vessels; and

**W**HEREAS, this coordination amongst states provides an opportunity to promote public/private partnerships and cost-effective, innovative techniques to increase the availability of tie-up facilities within local communities that will provide positive economic impacts; and

**W**HEREAS, preliminary discussions amongst the Parties at national, regional, and state meetings such as the States Organization for Boating Access (SOBA) and U.S. Fish & Wildlife Service Region 4 Federal Aid Coordinator’s Meetings have generated ideas to promote the BIG Program, including a cooperative, multi-state agreement; and

**W**HEREAS, a more formal commitment of the Parties to coordinate may serve to advance Program administration and implementation, and further enable the transient boater to enjoy each of the Parties’ transient boating facilities, waterways, living resources, and history; and

**W**HEREAS, a cooperative agreement between the Parties will facilitate the development, implementation and promotion of the BIG Program within the U.S. Fish and Wildlife Service Southeast Region;

**N**OW, THEREFORE, we, the undersigned executives representing the Parties of the Cooperative Agreement agree to the following goals and objectives:

- Work cooperatively to provide continuity of public access to the shore by promoting and increasing in number transient boater tie-up facilities and related services for recreational vessels greater than or equal to 26 feet.
- Work cooperatively to promote the BIG Program in a manner which ensures an inclusive, open and comprehensive participation process.

- Communicate and coordinate on the development and use of environmentally friendly marine construction activities, outreach/educational materials and mechanisms, public/private partnerships, and other innovative measures.
- Communicate and coordinate in regard to administrative and management issues important to the Parties and exchange information that assists in the betterment of the overall BIG administrative process and project development.
- Compile an inventory of BIG facilities and services available in each state, providing this information on each state's BIG Program website, and providing links to each other's websites.
- Create common outreach materials to raise interest and awareness of the BIG Program and Southeast Region BIG sites.
- Develop BIG Program implementation goals and strategies for the Southeast Region.
- Communicate bi-annually to report progress on the goals of this Agreement; discuss Program administration/implementation issues; refine priorities, management goals, and tasks of the Cooperative; and identify resources (funds, personnel, supplies, etc.) that the Parties will contribute towards tasks to be accomplished.
- Work cooperatively toward our goals, welcome new ideas, pursue fairness and equity, seek the most cost effective solutions, foster collaborative approaches and commit to the common vision of the BIG Program with respect to projects undertaken pursuant to this Agreement.

This Agreement shall terminate upon written agreement of the Parties. Any Party may withdraw from the Agreement for any reason, without cause, upon 30 days written notice to the other Parties, which shall result only in the termination of that Party's participation in the cooperative effort.

Each Party to this Agreement shall maintain independent budgets in accordance with federal and their respective state laws and no BIG Program funds shall be commingled by the Parties as a result of this Agreement.

Nothing herein requires or prohibits additional contractual relationships among or between the Parties to this Agreement. Furthermore, nothing herein is intended to conflict with any requirement of any federal or state law, rule, regulation, policy or directive. If terms of this Cooperative Agreement are deemed to be inconsistent with the policies or programs of any Party hereto, then those specific terms shall be deemed not binding on that Party.

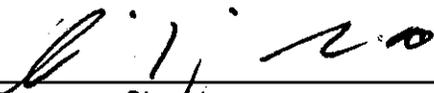
This Agreement represents the entire agreement of the parties. This Agreement may be modified or amended at any time upon the written agreement of the Parties.

The parties hereto have caused this Cooperative Agreement to be executed through their duly authorized signatories on the day and year last written on each signature page attached as:

|                      |                         |                    |                             |
|----------------------|-------------------------|--------------------|-----------------------------|
| State of Alabama     | State of Florida        | State of Georgia   | Commonwealth of Kentucky    |
| State of Mississippi | State of North Carolina | State of Tennessee | United States Virgin Island |

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF ALABAMA**

  
\_\_\_\_\_  
Signature  
9/13/09  
\_\_\_\_\_  
Date

Trey Glenn  
\_\_\_\_\_  
Print Name

Director  
\_\_\_\_\_  
Title

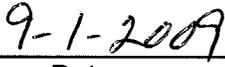
Department of Environmental Management  
\_\_\_\_\_  
Agency – Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF GEORGIA**



\_\_\_\_\_  
Signature



\_\_\_\_\_  
Date

\_\_\_\_\_  
Dan Forster

Print Name

\_\_\_\_\_  
Director

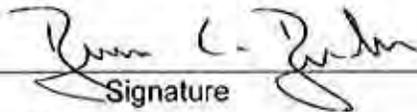
Title

\_\_\_\_\_  
Georgia Wildlife Resources Division

Agency – Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF FLORIDA**

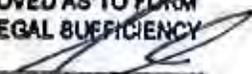
  
\_\_\_\_\_  
Signature

8/24/09  
\_\_\_\_\_  
Date

Lt. Col. Bruce Buckson  
\_\_\_\_\_  
Print Name

Deputy Director, Boating and Waterways and Field Services  
\_\_\_\_\_  
Title

Fish and Wildlife Conservation Commission, Division of Law Enforcement  
Agency – Department

**APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY**  
  
\_\_\_\_\_  
Commission Attorney

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE COMMONWEALTH OF KENTUCKY**

*Benj Kinman*

Signature

8/17/09

Date

Benj T. Kinman  
Print Name

Deputy Commissioner  
Title

Kentucky Department of Fish and Wildlife Resources  
Agency - Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF MISSISSIPPI**

  
\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

William W. Walker, Ph.D.  
Print Name

Executive Director  
Title

Department of Marine Resources  
Agency – Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF NORTH CAROLINA**

  
\_\_\_\_\_  
Signature  
8/13/09  
\_\_\_\_\_  
Date

Dr. Louis B. Daniel III  
\_\_\_\_\_  
Print Name

Director  
\_\_\_\_\_  
Title

Department of Environmental and Natural Resources, Division of Marine Fisheries  
Agency – Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE STATE OF TENNESSEE**

*Ed Carter*

Signature

9/11/09

Date

Ed Carter

Print Name

Executive Director

Title

Wildlife Resource Agency

Agency – Department

**BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4  
Signatory Page**

**FOR THE U.S. VIRGIN ISLANDS**

  
\_\_\_\_\_  
Signature  
8/17/09  
\_\_\_\_\_  
Date

 Robert S. Mathes  
\_\_\_\_\_  
Print Name

Commissioner  
\_\_\_\_\_  
Title

Department of Planning and Natural Resources  
\_\_\_\_\_  
Agency – Department

**ADDENDUM to  
BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4**

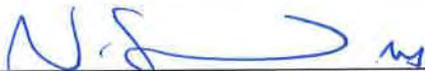
**W**HEREAS, the fish and wildlife management agencies of the States of Alabama, Florida, Georgia, Mississippi, North Carolina, Tennessee; the Commonwealth of Kentucky and the United States Virgin Islands ("the Parties") entered into an agreement dated September 11, 2009, referred to as the ORIGINAL AGREEMENT, and

**W**HEREAS, this ORIGINAL AGREEMENT was entered into to encourage the states within the Southeast Region to coordinate information of facilities and services available on the waterways for transient non-trailerable recreational vessels for the Boating Infrastructure Grant (BIG) Program; and

**W**HEREAS, at the time the ORIGINAL AGREEMENT was executed the State of Arkansas did not consent to be a Party, but does now elect to be included as a Party to this cooperative agreement to facilitate the development, implementation and promotion of the BIG Program within the U.S. Fish and Wildlife Service Southeast Region;

**N**OW, THEREFORE, this ADDENDUM is being duly executed to add the State of Arkansas as a Party to the Agreement. The State of Arkansas agrees to the terms of the ORIGINAL AGREEMENT.

**FOR THE STATE OF ARKANSAS**



Signature

2-25-2013

Date

Nathaniel Smith, MD

Print Name

Deputy Director

Title

Arkansas Department of Health

Agency – Department

**ADDENDUM to  
BOATING INFRASTRUCTURE GRANT PROGRAM  
SOUTHEAST REGION COOPERATIVE AGREEMENT  
U.S. Fish and Wildlife Service Region 4**

WHEREAS, the fish and wildlife management agencies of the States of Alabama, Florida, Georgia, Mississippi, North Carolina, Tennessee; the Commonwealth of Kentucky and the United States Virgin Islands ("the Parties") entered into an agreement dated September 11, 2009, referred to as the ORIGINAL AGREEMENT, and

WHEREAS, this ORIGINAL AGREEMENT was entered into to encourage the states within the Southeast Region to coordinate information of facilities and services available on the waterways for transient non-trailerable recreational vessels for the Boating Infrastructure Grant (BIG) Program; and

WHEREAS, at the time the ORIGINAL AGREEMENT was executed the State of South Carolina did not consent to be a Party, but does now elect to be included as a Party to this cooperative agreement to facilitate the development, implementation and promotion of the BIG Program within the U.S. Fish and Wildlife Service Southeast Region;

NOW, THEREFORE, this ADDENDUM is being duly executed to add the State of South Carolina as a Party to the Agreement. The State of South Carolina agrees to the terms of the ORIGINAL AGREEMENT.

**FOR THE STATE OF SOUTH CAROLINA**

  
\_\_\_\_\_  
Signature

2-6-13  
\_\_\_\_\_  
Date

Alvin A. Taylor  
\_\_\_\_\_  
Print Name

Director  
\_\_\_\_\_  
Title

SC Department of Natural Resources  
\_\_\_\_\_  
Agency - Department

# Affect on the Environment

We are making a concerted effort to minimize any effects that the construction of our new dock might have on the environment. Because we are replacing and not creating a new dock we expect very minimal effects to the surrounding area including the submerged land beneath the dock.

In terms of future influence, this project could have a significantly positive effect on the environment. We are the closest marina to Sombrero Reef and the Florida Keys National Marine Sanctuary. The Florida Reef is the only barrier coral reef in North America and the third-largest coral reef in the world. The area also has extensive mangrove forests and seagrass fields. Anchored boats could potentially harm this extremely fragile area. With this new transient only dock we hope to attract these boaters to decrease boater impact on the environment. The dock house will be one of a kind, solely designed to bring awareness to responsible boating and fishing practices. Transients will have easy access to waste pump outs and free literature containing fishing regulations and information about the fragile areas of the Florida Keys.



# Deep Water Port

Marathon Marina has been singled out as one of the only deep water ports in the area. Providing for boats that draft up to 11 feet, our marina has accommodated various large and deep drafted boats ranging from 105 foot luxury yachts to 80 foot shrimp trawlers. One of the largest transient boats that has ever frequented Marathon Marina was the brand new US Army Corps of Engineers dredge boat named “The Murden”. Measuring 156 ft in length, this boat stopped for fuel, repairs and a nights dockage at our marina. Our connections with local outside contractors enabled the resolution of all repair issues with this vessel in a timely manner in order for the boat to continue on its way up the east coast.





# Boating Infrastructure Grant Program Grant Application

*Fill in all sections that apply – leave all other sections blank*

|                                  |                        |  |
|----------------------------------|------------------------|--|
| <b>I – APPLICANT INFORMATION</b> |                        |  |
| Applicant:                       |                        |  |
| Federal Employer Id. No.:        |                        |  |
| Project Manager Name:            | Project Manager Title: |  |
| Mailing Address:                 | City:                  | Zip Code:                                      |
| Shipping Address:                | City:                  | Zip Code:                                      |
| Telephone:                       | Fax:                   | Email:dennis.carey@marathonmarinaandresort.com |

|  |
|--|
| <b>PARTNERSHIPS</b>  |
| List partners involved in the project (Do not include the Fish and Wildlife Conservation Commission or USFWS): |
| 1.   |
| 2.   |
| 3.   |
| 4.   |
| 5.   |

|  |                              |
|--|------------------------------|
| <b>PROJECT SUMMARY</b>   |                              |
| Type of Application: <input type="checkbox"/> New (never before considered) <input type="checkbox"/> Reconsideration <input type="checkbox"/> Phased Continuation – Phase No.: _____ |                              |
| Grant Amount Requested: \$ _____   | Total Project Cost: \$ _____ |
| Provide a brief summary of the project:  |                              |
|  |                              |

| PROJECT LOCATION  |                       |  |  |
|---|-----------------------|--|--|
| Latitude (Degrees and decimal minutes, N ##° ##.###')   |                       | Longitude (Degrees and decimal minutes, W ##° ##.###') |  |
| N: <u>24</u> ° <u>42.00</u> ' ,   |                       | W: <u>- 81</u> ° <u>07.30</u> ' ,                      |  |
| Township: <u>66 south</u>   | Range: <u>32 east</u> | Section: <u>8 and 17</u>                               |  |
| Facility Name: <u>Marathon Marina</u>   |                       |  |  |
| County: <u>Monroe</u>   |                       | Water body: <u>Atlantic Ocean</u>                      |  |
| Facility Street Address or Location: <u>1021 11th st ocean Marathon Fla. 33050</u>  |                       |  |  |
| Legislative Districts Numbers: U.S. House: <u>26</u> U.S. Senate: <u>Fla.</u> State Senate: <u>39</u> State House: <u>120</u> |                       |  |  |

| GENERAL FACILITY INFORMATION  |  |
|---|--|
| Upland Ownership:   | <input checked="" type="checkbox"/> Public - Fee Simple <input type="checkbox"/> Public - Lease Years Remaining on Lease _____ |
| Name of Owner: <u>Robert Leef</u>   |  |
| Open to General Public?   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Tie-up/Overnight Moorage Fee: \$ <u>2.50</u> ft            |
| Name of nearest adjacent transient boating facilities, public and private:        |  |
| <b>Name:</b>  | <b>Distance:</b>   |
| 1. <u>Ponchos</u>   | <u>0.17</u>  |
| 2. <u>Burdines</u>  | <u>0.23</u>  |
| 3. <u>7 Mile Marina</u>   | <u>0.29</u>  |
| 4. <u>Marathon City Marina</u>  | <u>1.32</u>  |
| 5. <u>Sombrero Resort</u>   | <u>1.72</u>  |
| Name of recreational, historical, cultural, and natural attractions near facility |  |
| <b>Name:</b>  | <b>Distance:</b>   |
| 1. <u>Sombrero Reef (National Marine Sanctuary)</u>                               | <u>5.19</u>  |
| 2. <u>Historic Pigeon Key at the 7 Mile Bridge</u>                                | <u>2.73</u>  |
| 3. <u>Crane Point Nature Center and Museum</u>                                    | <u>2.57</u>  |
| 4. <u>The Turtle Hospital</u>   | <u>0.69</u>  |
| 5. <u>The Dolphin Research Center</u>   | <u>11.50</u>   |

| FACILITY COMPONENTS AND USE - EXISTING CONDITIONS |  |
|---|--|
| Type of Dock: <u>fixed concrete dock</u>          |  |
| Condition:  | <input type="radio"/> Good <input type="radio"/> Average <input checked="" type="radio"/> Poor   |
| Length of Tie-up Dock or Moorage: <u>556</u> Ft.  | No. of Slips: <u>21</u>  |
| Type:   | <input checked="" type="checkbox"/> Slip <input type="checkbox"/> Broadside  |
| Condition:  | <input type="radio"/> Good <input type="radio"/> Average <input checked="" type="radio"/> Poor   |
| Facility Attributes:                              | Pumpout or Dump Station: <input checked="" type="radio"/> Yes <input type="radio"/> No Restroom: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

| <b>PROJECT DESCRIPTION</b>   |  |
|--|--|
| Primary Need for Project:  | <input type="checkbox"/> Safety <input checked="" type="checkbox"/> Age-end of Useful Life <input type="checkbox"/> High User Demand<br><input type="checkbox"/> Lack of In-house Capability <input type="checkbox"/> Recommended by FWC Staff |
| Need Statement:<br>see attached: page 11   |  |
| What is the objective of the project:<br>see attached: page 12   |  |
| Approach: describe the methods and techniques the project will use to address the need:<br>see attached: page 13 |  |

**PROJECT DESCRIPTION**

Results and Benefits: describe the expected results and benefits of the project:  
**see attached: page 14**

Describe the economic impact the project will have on the community:  
**see attached: page 15**

Will the project significantly or adversely affect the environment?

Yes

No

If Yes, please explain key issues and describe any mitigation actions proposed:  
**see attached: page 16**

| <b>PROJECT ENGINEERING AND CONSTRUCTION</b>  |   |
|--|---|
| Who is or will be completing project design/engineering?<br><input type="checkbox"/> Applicant's Staff<br><input checked="" type="checkbox"/> Consulting Engineers<br><input type="checkbox"/> Other: _____<br><input type="checkbox"/> N/A (Materials/Equipment Purchase) | Level of completion at time of application:<br><input checked="" type="checkbox"/> None<br><input type="checkbox"/> Conceptual (Master Plan)<br><input type="checkbox"/> Preliminary<br><input type="checkbox"/> Final (Ready to Bid)<br><input type="checkbox"/> Bid Out |
| Has a preliminary or final engineer's cost estimate been developed for this project at time of application?<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, please attach a copy of detailed engineer's cost estimate to application.       |   |

| <b>PROJECT ENGINEERING AND CONSTRUCTION</b>                      |                                     |                          |                          |                          |
|--|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <i>See Procedure Guide for definitions. Check all that apply</i> |                                     |                          |                          |                          |
| COMPONENT  | REPLACEMENT                         | EXPANSION                | NEW                      | ENGINEERING/<br>PLANNING |
| Recreational Channel Marking                                     | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Pumpout  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Dump Station   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Portable pumpout   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Transient tie-up   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Overnight moorage  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Restroom   | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Access road  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Paved parking  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Non-paved parking  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Curbs, signs, marking and lighting                               | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Sewage hookup  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Lift pump  | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Debris deflection boom   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Piles  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Dredging   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Pumpout dock   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Other:   | <input type="checkbox"/>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| <b>PROPERTY VALUE</b>  |                                 |
|--|---------------------------------|
| Size – Acreage: 5  | Assessed Value: \$ 9,000,000,00 |
| Appraisal Completed: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Current Zoning: mixed use       |

| <b>PROJECT COST</b>  |                      |   |   |
|--|----------------------|---|---|
| <b>Budget Information – Construction Projects</b>  |                      |   |   |
| <b>Cost Classification</b>   | <b>a. Total Cost</b> | <b>b. Costs Not Allowable for Participation</b> | <b>c. Total Allowable Costs (Columns a-b)</b> |
| 1. Administrative & legal expenses   | \$                   | \$  | \$  |
| 2. Land, structures, rights-of-way appraisals, etc.  | \$                   | \$  | \$  |
| 3. Relocation expenses & payments  | \$                   | \$  | \$  |
| 4. Architectural & engineering fees  | \$                   | \$  | \$  |
| 5. Other architectural & engineering fees  | \$                   | \$  | \$  |
| 6. Project inspection fees   | \$                   | \$  | \$  |
| 7. Site work   | \$                   | \$  | \$  |
| 8. Demolition & removal  | \$                   | \$  | \$  |
| 9. Construction  | \$                   | \$  | \$  |
| 10. Equipment  | \$                   | \$  | \$  |
| 11. Miscellaneous fuel sta. 175,000(30%) kiosks & displays   | \$                   | \$  | \$  |
| <b>12. SUBTOTAL (Sum of 1-11)</b>  | \$                   | \$  | \$  |
| 13. Contingencies  | \$                   | \$  | \$  |
| <b>14. SUBTOTAL</b>  | \$                   | \$  | \$  |
| 15. Project (program) income   | \$                   | \$  | \$  |
| <b>16. TOTAL PROJECT COSTS (Subtract 15 from 14)</b>   | \$                   | \$  | \$  |
| <b>FEDERAL FUNDING</b>   |                      |   |   |
| 17. Federal assistance requested, calculate as follows:<br>(Consult Federal agency for Federal percentage share.)<br>Enter resulting Federal share<br>Enter eligible costs from line 16c Multiply X 63.25% | \$                   | \$  | \$  |

| <b>PROJECT COST</b>          |                  |                |              |
|------------------------------|------------------|----------------|--------------|
| <b>SOFT (NON CASH) FUNDS</b> |                  |                |              |
| <b>Cost Item</b>             | <b>Applicant</b> | <b>Other**</b> | <b>TOTAL</b> |
| <b>Administration</b>        | \$               | \$             | \$           |
| <b>In-Kind Engineering</b>   | \$               | \$             | \$           |
| <b>In-Kind Labor</b>         | \$               | \$             | \$           |
| <b>In-Kind Materials</b>     | \$               | \$             | \$           |
| <b>In-Kind Equipment</b>     | \$               | \$             | \$           |
| <b>In-Kind Inspection</b>    | \$               | \$             | \$           |
| <b>Other:</b>                | \$               | \$             | \$           |
| <b>TOTAL SOFT FUNDS:</b>     | \$               | \$             | \$           |

| HARD (CASH) FUNDS              |           |         |             |       |
|--------------------------------|-----------|---------|-------------|-------|
| Cost Item                      | Applicant | Other** | BIG P Grant | TOTAL |
| Property Acquisition           | \$        | \$      | \$          | \$    |
| Consultant Master Plan         | \$        | \$      | \$          | \$    |
| Consultant Engineering         | \$        | \$      | \$          | \$    |
| Consultant Inspection          | \$        | \$      | \$          | \$    |
| Construction                   | \$        | \$      | \$          | \$    |
| Other: Equip & fuel Sta. bldg. | \$        | \$      | \$          | \$    |
| <b>TOTAL HARD FUNDS:</b>       | \$        | \$      | \$          | \$    |

|                    |    |    |    |    |
|--------------------|----|----|----|----|
| <b>GRAND TOTAL</b> | \$ | \$ | \$ | \$ |
|--------------------|----|----|----|----|

**\*\*Source of Other Funds:**

Federal
  State/Local
  Loan

Agency Name:

Grant Name (if applicable):

Approval Status:  Approved  Pending  Intend to Apply, Date: \_\_\_\_\_

**\*\*Source of Other Funds:**

Federal
  State/Local
  Loan

Agency Name:

Grant Name (if applicable):

Approval Status:  Approved  Pending  Intend to Apply, Date: \_\_\_\_\_

**\*\*Source of Other Funds:**

Federal
  State/Local
  Loan

Agency Name:

Grant Name (if applicable):

Approval Status:  Approved  Pending  Intend to Apply, Date: \_\_\_\_\_

| PROJECT PERMITTING                              |                          |                          |                            |
|---|--------------------------|--------------------------|----------------------------|
| <i>Construction Projects Only</i>               |                          |                          |                            |
| Has an application been submitted to:           | No                       | Yes<br>(submit copy)     | Approved<br>(submit proof) |
| Florida Department of Environmental Protection? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| U.S. Army Corps of Engineers?                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |
| Local and Others (If needed)?                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>   |

| <b>REQUIRED APPLICATION ATTACHMENTS AND DOCUMENTATION</b> |  |
|---|--|
| <i>Please check all boxes that are applicable.</i>        |  |
| <input type="checkbox"/>                                  | An adopted resolution, by the Governing Body authorizing that a designated representative has the authority to apply for and administer the grant on behalf of the applicant, and stating that the Governing Body is willing to enter into a 20-year agreement for the maintenance and operation of the project. |
| <input checked="" type="checkbox"/>                       | Boundary map of the project area. The map must provide a description and sketch of the project area boundaries, displaying known easements, and be legally sufficient to identify the project area.  |
| <input checked="" type="checkbox"/>                       | Site control documentation (e.g. deed, lease, title search, etc.) for the project site.  |
| <input checked="" type="checkbox"/>                       | Existing condition photographs sufficient to depict the physical characteristics of project site.  |
| <input checked="" type="checkbox"/>                       | Aerial photographs marked with approximate boundaries of project site.   |
| <input checked="" type="checkbox"/>                       | *An 8.5" X 11" photocopy (project site vicinity only) of a current NOAA North American Datum 83 nautical chart (provide the NOAA chart name and number) indicating the precise location of project site.   |
| <input checked="" type="checkbox"/>                       | Photocopies of necessary project permits or applications   |
| <input checked="" type="checkbox"/>                       | Engineering Cost Estimate (if completed)   |
| <input checked="" type="checkbox"/>                       | Preliminary Design/Engineering Plans (if completed)  |
| <input checked="" type="checkbox"/>                       | Application transmittal cover letter (Identify priority rank if multiple applications submitted)   |
| <input checked="" type="checkbox"/>                       | One (1) original application (original signature required)   |
| <input checked="" type="checkbox"/>                       | Three (3) copies of application (unbound, secured with binder clip in upper left-hand corner)  |
| <input checked="" type="checkbox"/>                       | Projective narrative according to Federal Aid Grant Proposal Guidelines  |
| <input checked="" type="checkbox"/>                       | CD – Copy of all the above scanned and saved to a CD.  |

**APPLICANT ACKNOWLEDGEMENT AND SIGNATURE**

Application is hereby made for the activities described herein. I certify that I am familiar with the information contained in the application, and, to the best of my knowledge and belief, this information is true, complete and accurate. I further certify that I possess the authority, including the necessary property interests, to undertake the proposed activities.

I also certify that the Applicant's Governing Body is aware of and has authorized the person identified as the official representative of the Applicant to act in connection with this application and subsequent project as well as to provide additional information as may be required. By signature below, the Applicant agrees to comply with all applicable federal, state, and local laws in conjunction with this proposal and resulting project so approved.

ROBERT LEEF  
 Print/Type Name

OWNER  
 Title

[Signature]  
 Applicant Signature

9/17/13  
 Date

WARNING: "Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his or her official duty shall be guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082 or s. 775.083." § 837.06, Florida Statutes.

Note: Instruction and further information regarding this application and the Boating Infrastructure Grant Program may be found in the Boating Infrastructure Grant Program Guidelines or contact the Program Administrator, Florida Fish and Wildlife Conservation Commission, 620 South Meridian Street, Tallahassee, FL 32399-1600, telephone: 850-488-5600.