



FLORIDA GULF OF MEXICO RESTORATION PROJECT SUBMITTAL FORM

SUBMIT

Form Purpose and Instructions:

- To assist the project proposal and review process, please complete this Submittal Form. Completion of the Form will contribute to the appropriate information being completely and accurately submitted for each project.
- Take as much space as needed for each question, but please keep responses as focused as possible. It may assist you to review all the questions before addressing any one question.
- If you have multiple projects – please submit one Form for each project.
- When you have completed the form hit the submit button in the upper right hand corner. Once your Form is successfully submitted, you will receive a confirmation email from the Florida Department of Environmental Protection.
- Submit all back-up maps, information, etc. to Restoration.Projects@dep.state.fl.us
- To submit updated information, please fill out this form and update fields as needed
- * Indicates required fields

New Project

☐

Update to Previous Submittal

☒

Project #

1121

*Project Name

SR-16 Bagdad Mill Site Passive Park Coastal Access Improvements

Contact Information

* Full Name

Sheila Fitzgerald

Phone Number

(850) 981-2016

* Email

sheilaf@santarosa.fl.g

Organization Name

Santa Rosa County

Additional name(s), phone number(s), email address(s), and organization name(s) and/or project partners

*Project Location

Include a map, if possible, and the city, county, longitude/latitude decimal degrees if known, and parcel # if applicable.

The Bagdad Mill Site Park is located in the Village of Bagdad, located just south of Milton in Santa Rosa County.
The address is 6953 Main St. Bagdad.
Lat: 30.602999
Long: -87.038147
Parcel #: 15-1N-28-0120-00100-0010

*Watershed(s)

Select all that apply. A map of corresponding Florida watersheds is provided to assist in accurate placement of the project. If the project pertains to off shore or open ocean efforts, select Open Ocean. [Florida Watersheds Map](#)

- | | | |
|---|---|--|
| ☐ All FL Coastal Watersheds | ☐ Lake Worth Lagoon-Palm Beach Coast | ☐ Suwannee |
| ☐ All FL Gulf Coast Watersheds | ☐ Lower St. Johns | ☐ Tampa Bay |
| ☐ All FL Watersheds | ☐ Middle St. Johns | ☐ Tampa Bay Tributaries |
| ☐ Apalachicola-Chipola | ☐ Nassau-St. Marys | ☐ Upper East Coast |
| ☐ Caloosahatchee | ☐ Ochlockonee-St. Marks | ☐ Upper St. Johns |
| ☐ Charlotte Harbor | ☐ Ocklawaha | ☐ Withlacoochee |
| ☐ Choctawhatchee-St. Andrew | ☐ Open Ocean | |
| ☐ Everglades | ☒ Pensacola | |
| ☐ Everglades West Coast | ☐ Perdido | |
| ☐ Fisheating Creek | ☐ Sarasota Bay-Peace-Myakka | |
| ☐ Florida Keys | ☐ Southeast Coast-Biscayne Bay | |
| ☐ Indian River Lagoon | ☐ Springs Coast | |
| ☐ Kissimmee River | ☐ St. Lucie-Loxahatchee | |
| ☐ Lake Okeechobee | | |

*Project Description

Describe all aspects of the project.

The proposed project includes the construction of a floating bock dock with connector dock to existing T Fishing Pier including a handicamp ramp from fishing pier to dock. Provision of new coastal access and recreational opportunities will offset losses recieved as a result of the oil spill.

Project implementation includes bidding, contract execution, ntp, construction and final inspection.

*Project Category

Although projects may identify under multiple categories, please place your project in the best fit category. A document of category definitions and examples is provided. [Category Definitions](#)

Land Acquisition
Water Quality or Quantity
Habitat Restoration
Living Resources
Recreation/Public Access
Community Resilience

*Estimated Project Costs

Describe the estimated costs of the project, including any assumptions for contingency and ongoing operations/maintenance. Identify other secured funding sources such as matching funds, in-kind contributions or state/federal dollars. In addition, if possible, complete and submit the Cost Appendix Sheet associated with this Form.

Total estimated project costs are estimated at \$608,368.
Mobilization \$15,000
Floating Boat Dock (with stairs) \$252,480
Floating Boat Dock (connector dock) \$190,543
Handicap Ramp from Fishing Pier to Dock \$134,130
Turbidity Barrier - Docks \$16,215

*Total Estimated Project Cost

\$ 608,368.00

*Other Funding

Indicate if the project is submitted for any potential funding or if it may be used to leverage additional funding, if so, please describe the funding source [e.g. State/Federal Grants]. Put NA if not applicable.

This project has the potential to be leveraged with Direct Component funding allocated to Santa Rosa County. The T Fishing Pier was funded in part with Land and Water Conservation Funds (LWCF) and Coastal Partnership Initiative Funds (CPI) and these infrastructure improvements would be eligible for funding under those programs as well. The boat dock tie up is also eligible for funding under the Florida Boating Improvement Program. No applications have been submitted to date. This project was submitted for consideration of Santa Rosa County Direct Component funds but was not selected inclusion in the first Multiyear Implementation Plan.

Technical Feasibility

Describe the technologies involved and any relevant past experience or proven success with similar projects.

By using floating dock structures in the design of the site, a flexible design allowing ease of access to boats, canoes, and kayaks with low freeboard is facilitated. In an area that is subject to strong storm tides, floating docks which rise with the tide are more likely to withstand the influences of storms. Fixed structures are more likely to be damaged. The existing T fishing pier is a fixed structure that has been constructed at an elevation of 11 feet above mean sea level and is above most storm tides. The elevation will also provide handicap access from the higher bluff of the park. This project has been designed and permitted and is "shovel ready". In addition, the design proposes the use of aluminum framed dock modules with either wood decking or recycled plastic decking to provide for low maintenance.

Conflicts or Complements to Existing Efforts

Describe any ongoing activities in the project implementation area, if the project is part of another plan, and why the project does or does not interfere with that work. Please consider how the project may complement existing local, regional, and state efforts/plans/objectives.

The proposed improvements are part of the overall planned design for the park. These improvements have been designed and permitted and are designed to connect to the existing T Fishing Pier. The first phase of park improvements were completed in 2016 and the park opened to the public in May, 2016. There are no anticipated conflicts.

Complies with Federal, State, Local, and Tribal Laws/Regulations

Describe any concerns or potential conflicts.

All applicable federal and state permits have been obtained. The federal/state permits required to complete the work included in this proposal is a Joint Application in Northwest Florida through FDEP and the USACOE, which includes Environmental Resource Permit, Authorization to Use State-Owned Submerged Lands, and a Federal Dredge and Fill Permit. The joint ERP application was submitted through FDEP and the USACE on January 31, 2012. Permit approval was received on May 1, 2012 and USACOE approval was received January 29, 2013. Local permits required include a development order and applicable building permits by the Santa Rosa County Development Services Department. The site plan application and development order was approved by Santa Rosa County on August 7, 2012.

Readiness for Implementation

Describe if the project has had any design or permitting work started or completed [attach permits or design work]. Please address any issues that may delay start or finish of the project.

Project design has been completed and all applicable permits have been obtained and are attached to this nomination. The County has already completed phase one park improvements, including a T Fishing Pier, and the park is open to the public.

Environmental Benefits

Describe the nature, magnitude, and timing of any environmental benefits attributable to the project. If possible, describe potential environmental performance measures [e.g. pollutant reduction]. Please address any potential environmental impacts associated with implementing or maintaining the project [e.g. loss of a habitat or conversion of habitat from one type to another during implementation].

Access to the Blackwater River estuarine system is currently limited and will be facilitated by this project. Benefits attributable to this project include provision of additional coastal access and recreation opportunities associated with fishing and boating. Public access to the water is currently provided by the existing T Fishing Pier which was made available to the public in May, 2016. The boat tie up dock will allow additional access to and from the water.

Economic and Social Benefits

Describe the economic and social benefits including those related to the project's improved ecosystem services and any estimates on jobs created or preserved.

The existing T Fishing Pier that was constructed in 2015 and open to the public in May 2016 is heavily used by park visitors for fishing and nature watching. It is anticipated that the additional coastal access infrastructure improvements will be heavily used by boaters in the area.

Community Resilience

Describe if the project assists Florida's ability to anticipate, withstand, or recover from hazards or threats [e.g. hurricane preparedness, establishing living shorelines].

The infrastructure was designed with mitigation features such as a floating dock system to allow for changes in water level.

Public Acceptance

Describe any known or potential public approval or opposition to the project.

The design of the park amenities was completed with public input and these proposed infrastructure improvements are widely supported by the community. There is no known opposition to this project.

Additional Information you wish to provide

Please include any maps, designs, drawings, photos or background resources that may assist in completely and accurately understanding the project. If these are too large to attach here, please email them to Restoration.Projects@dep.state.fl.us.

COST APPENDIX SHEET

Cost Item

Cost Estimate

Planning

Contracts	
Feasibility	
Engineering, Design, Land Rights & Bid Prep	
Restoration Plan	
Site Visits & Cost of Site Selection	
Administration, Overhead and Indirect	
Other	
Planning Subtotal:	\$ 0.00

Construction

Contracts	\$ 593,368.00
Administration & Mobilization/Demobilization	\$ 15,000.00
Other	
Construction Subtotal:	\$ 608,368.00

Monitoring

Contracts	
Data Collection	
Monitoring Administration	
Other	
Monitoring Subtotal:	\$ 0.00

Project Cost

Contracts	\$ 608,368.00
Subtotal:	
Contingency (<i>traditionally calculated at 10% of the subtotal</i>)	
TOTAL:	\$ 608,368.00

Estimated Costs by Year

Year 1	\$ 608,368.00
Year 2	
Year 3	
Year 4	
Year 5	
Year 6	