

Bay County RESTORE Act Direct Component Proposals 2014-2015

Proj #	Bay PRP 2014-028
Project Name	Porter Park Improvements 2014
Project Proposer, affiliation, web site	City of Lynn Haven Panhandle Engineering, Inc, Chris Forehand, PE,VP cbf@panhandleengineering.com
Project Description	The project consists of making improvements to Porter Park in Lynn Haven, FL. The planned improvements are to replace the boat ramps with correct slope ramps, extend the existing docks for boat staging, repair the existing dilapidated seawall to prevent erosion into North Bay, dredge the boat channel, add boat trailer parking, sidewalks for exercising, a 30'x60' event pavilion, community grill, additional parking with handicapped spaces, and a larger playground with lighting.
Proj. Size (acres)	6
Economic	The economic benefit of the planned improvements are that the work will create several new jobs. This project will also attract tourists which will provide an economic benefit to Bay County and the Lynn Haven Community.
Environmental	The environmental benefit of this project will prevent erosion into North Bay and provide stormwater treatment for existing impervious surface runoff into North Bay.
Social	The social benefit of this project will allow more handicap access, provide for more public use of the park, provide improved boater access and allow more of the public to utilize and enjoy the water front of North Bay.
Other	
Project Location	The project is located at the South end of the Bailey Bridge on the East side of SR & in the City limits of Lynn Haven, Florida.
Est total project cost	\$650,000
Amount requested	\$450,000
Describe what funds will be used for	The requested funds will be used to replace the existing seawall and boat ramps with staging docks with boat trailer parking. Provide additional shelter, restroom facilities, benches, etc.
Long term funding needed? Source? Availability?	
Est yrs completion	0-2
Matching \$ available?	Yes
Match source? Secured?	The City is willing to contribute \$100,000 in this next year's budget for this park. Bay County Board of Commissioners have committed \$100,000 towards the project
Amount match secured	\$200,000
% proj cost from match	30.7
Partners anticipated?	Yes
Partner names	Bay County
Funds request other source?	

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If yes, name source, decision date	
Proj fully funded by other source?	
FULL PROPOSAL FORM	
Project number (proposal)	Bay PRP 2014-028
Submittal date proposal	2/5/2015
Project name (proposal)	Porter Park Boat Ramp and Seawall
Applicant name	City of Lynn Haven
Project description (proposal)	The project consists of making improvements to the existing aged boat ramp and installing a new sea wall to replace the existing failing wall. The planned improvements are to replace the ramp with the correct slope boat ramp, install fixed staging docks and a floating dock for smaller vessels like waverunners, canoes, and kayaks. The failing seawall will be replaced with a new PVC (non-cca) seawall.
Project location description	See attached Bay County GIS map for the project location.
1. Restore nat res	By installing the new sea wall, sedimentation runoff into the North Bay will be eliminated which will reduce the environmental impacts. We met with both the USACOE and FDEP and both are excited about the projects goals and objectives.
2. Mitigate	By installing the new sea wall, sedimentation runoff will be eliminated and thereby reducing the impact to natural resources and the adjacent oyster beds.
3. Implement plan	N / A
4. Workforce/Jobs	The proposed project will create new jobs in the construction industry and indirectly sustain the local businesses that provide food and boating needs to the public recreational users of the boat ramp and park.
5. Improve state park	N / A
6. Infrastructure	The seawall infrastructure associated with this application will directly benefit The water quality & oyster harvesting beds in North Bay. - The proposed boat ramp infrastructure benefits The economy since Bay County is a recreational boating destination. The new facility will attract more boaters to our Community.
7. Flood protect	N / A
8. Planning	N / A
9. Promote tourism	The proposed project promotes tourism as it relates to fishing and boating.
10. Promote seafood	The proposed project promotes boating / fishing, which promotes consumption of seafood harvested from St. Andrews Bay and The Gulf of Mexico. - The oyster beds adjacent to Porter Park are permitted for shellfish harvesting.
1.1 Diversify	N / A
1.2 Infrastruc	N / A
1.3 Airport	N / A

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1.4 Job train	N / A
1.5 Workforce dev	N / A
1.6 Facil tourism/econ dev	<p>Porter Waterfront Park offers many attributes to promote walkathons, cycling, swimming, boating, playground, etc.</p> <p>- The project will update aged boat ramps & a failing seawall.</p> <p>- The new safer ramps and non-cca seawall will promote use and attract additional opportunities.</p>
1.7 Rec, transport, wage	<p>The proposed project promotes water access for swimming, boating, and fishing.</p> <p>- Porter Park is The preliminary public access to North Bay.</p>
1.8 Protect nat res	The proposed project will protect valuable local natural resources that need excellent water quality such as oysters and fish.
1.9 Promote fishing	N / A
1.10 Commun resil	N / A
2.1 Protect SAB	The proposed project will improve the water quality by installing the new sea wall will prevent sedimentation runoff into North Bay, a Class II waterbody (permitted oyster beds).
2.2 Improv wtr qual	N / A
2.3 Protect seagrass	N / A
2.4 Wildl hab	N / A
2.5 Acq lands	N / A
2.6 Preserve dunes, shore	The proposed project will help protect oyster beds, restore seagrass beds, improve estuarine habitat, water quality and will reduce shoreline erosion with little to no sedimentation runoff.
2.7 Protected spp	N / A
2.8 Water data	N / A
3.1 Deer Pt Lk wtr qual	N / A
3.2 Stabil roads	N / A
3.3 Sewer AWT	N / A
3.4 Septic to central	N / A
3.5 Stormwtr	The proposed project will eliminate sedimentation runoff and direct discharge of sedimentation from the failing seawall to North Bay.
3.6 LID	N / A
3.7 Coast resil	N / A
3.8 Support port	N / A
Budget justification	The overall budget was prepared by Panhandle Engineering, Inc. who has extensive experience with these Boat Ramps, Marinas, and Coastal Engineering. The sources of funds already committed include Bay County and the City of Lynn Haven funding the remaining portion of the project that RESTORE Act does not fund.
Ongoing costs	There are no anticipated ongoing costs which are currently not accounted for in the City's current Public Works Department for future general facility maintenance.

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Objective and measures	The City will monitor the use of the boat ramp and if the usage increases, the measure of success will be determined. If the increase is substantial, it can be determined that the economy has been improved. FDEP (FDA) monitors oyster bed conditions and water quality in North Bay.
Nat Res Proj	Yes
Best Avail Science	The proposed project as planned will protect oyster beds, seagrass beds, and other natural resources from sedimentation runoff.
Env issues	There are no anticipated environmental impacts which will affect the proposed project. There are no known protected species in the project area.
Econ Dev proj?	
Econ Dev description	
Job Creation?	Yes
Describe how jobs created	We estimate that the proposed project construction activity will create 5 jobs.
No. jobs created	5
No. jobs created Yr 1	5
No. jobs created Yr 2	0
No. jobs created Yr 3	0
Avg wage	\$15
Total proj cost	\$874,500
Complement. proj descr.	N / A
Proj readiness descr	The City has authorized the design and permitting. All design and permitting will be completed by May 2015. Construction will begin shortly thereafter and will be completed December 2015 if all funds from RESTORE are available by May 2015.
Permits required?	Yes
Permits status	FDEP Individual ERP Permit We have met with both agencies and they do not anticipate any issues with permitting. The COE permitting is exempt since the project falls under the State Programmatic General Permit (SPGP).
Land acq?	
Acquire fee simple?	
Acquire easement?	
Fee and easement descri	N / A
Terms of easement	N / A
Entity to hold title	
Easement acres	
Fee simple acres	
Appraisal avail?	
Appraised value	
Title opinon avail?	
Material risks	We do not anticipate any material risks for the proposed project based on our consultant's professional preliminary analysis, engineering, and consultation with permitting agencies.

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Likelihood of success	The likelihood of the proposed project accomplishing its main purpose is very high because there are other projects of similar size and scope which have been successful in Bay County and surrounding Counties.
Contract out work?	Yes
Contracting strategy	The City plans to publicly bid out all construction and its consulting engineer, Panhandle Engineering will monitor all construction activities to ensure regulatory permit and design compliance.
Applic manage proj?	Yes
L 1. Proposed mgr	City of Lynn Haven
L 2. Mgr agreed?	Yes
L 3.Mgr experience	The City of Lynn Haven has received numerous State and Federal Grants over the last 20 years and have administered the consultants and contractors to comply with all State and Federal requirements.
L 4. Post proj maint	The City of Lynn Haven has a Public Works Department which has staff and equipment to maintain the new boat ramp facility.
L 5. Mgmt approach	The City will utilize existing staff and will depend heavily on the expertise of its consulting engineer, Panhandle Engineering. Once the permits are obtained, construction will begin immediately. The City will provide updates to the RESTORE Committee or Bay County as required.
Outreach descr	The City plans to market the boat ramp as an improved facility on their social media site, and other printed materials distributed to residents and tourists.