

RESOLUTION NO. 2010-192

A RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA, APPROVING THE TERMS AND AUTHORIZING THE COUNTY ADMINISTRATOR, OR DESIGNEE, TO SUBMIT A LONG RANGE BEACH EROSION CONTROL BUDGET PLAN WITH THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, BUREAU OF BEACHES AND COASTAL SYSTEMS.

WHEREAS, St. Johns County is currently working with the Army Corps of Engineers and FDEP on the St. Augustine Beach erosion control monitoring and maintenance of the constructed project and design of the next nourishment for the portion of beaches between ACOE markers R-137 and R-151; and,

WHEREAS, the Army Corps of Engineers (ACOE) is expected to appropriate funds for this project in the next fiscal year; and,

WHEREAS, St Johns County also anticipates sharing costs with the State of Florida under a State DEP Beaches and Coastal Systems grant; and,

WHEREAS, the State Department of Environmental Protection has begun a new grant cycle which will require submitting an annual application along with a ten-year budget plan; and,

WHEREAS, St. Johns County will continue to provide local cost share funding from the Category III Tourist Development Tax Budget, and

WHEREAS, St. Johns County will continue to serve as the local sponsor; and,

WHEREAS, the Florida Department of Environmental Protection Bureau of Beaches and Coastal Systems requires an annual contract for its local share, contingent upon annual appropriations by the legislature.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA, AS FOLLOWS:

Section (1). The above Recitals are incorporated by reference into the body of this Resolution and such Recitals are adopted as findings of fact.

Section (2). That a suggested 10-year budget plan for funding the State's portion of a beach nourishment project for the St. Augustine Beaches project be filed with the Florida Department of Environmental Protection, Bureau of Beaches and Coastal Systems (the "Department"), and

Section (3). That the County Administrator, or designee, is hereby authorized to submit a proposed 10-year State budget plan to the Department and to execute any necessary agreements concerning the beach projects with the Department; and,

Section (4). That the County Administrator's, or designee's, submission of any budget plan is subject to, and contingent upon, an annual budget appropriation by the Board of County Commissioners.

Section (5). To the extent that there are typographical and/or administrative errors and/or omissions that do not change the tone, tenor, or content of this Resolution, then this Resolution may be revised without subsequent approval of the Board of County Commissioners.

PASSED AND ADOPTED by the Board of County Commissioners of St. Johns County, State of Florida, this 7th day of September, 2010.

**BOARD OF COUNTY COMMISSIONERS OF
ST. JOHNS COUNTY, FLORIDA**

By: *Ron Sanchez*
Ron Sanchez -- Chair

ATTEST: Cheryl Strickland, Clerk
By: *Wanne King*
Deputy Clerk

RENDITION DATE 09/08/10



FY 2011-12 Local Government Funding Request

Project Name (Same as previous phase): St. Johns County Shore Protection Program; St. Johns County R-137 through R-151

Project Description: (Should be consistent year to year with annual updates. Include county, location with reference to range monuments, brief project history and upcoming beach activities.) The project consists of a multi-year federal commitment to design, construct and monitor beach restoration of the severely eroded beaches of Anastasia State Park and St. Augustine Beach. The scope focuses on the FDEP-designated critical erosion areas between R137 and R151 at the center of the County and just South of the St Augustine Inlet. The project is part of 50 year commitment to the US Army Corps of Engineers to renourish this segment of Beach.

Use of Requested Program Funds: Funds requested for FY2011–12 will support the design and construction phase of the next nourishment cycle of the project. The budgets requested included the State share paid this year by the County and the budget request in front of the Federal House and Senate at this time.

Federal Funding: The USACE 1998 General Reevaluation Report (GRR) constitutes the authorization document for this project. The US congress and Senate granted \$7,000,000 to this project to fund Design and construction of the storm related damage caused by T.S. Faye during the FY 2009-2010 period. The US Congress and Senate secured an additional \$350,000 for construction during the FY 2010-2011 legislation. The US Congress and Senate have been asked to consider \$7,000,000 in appropriations for the Shore Protection Project for FY2011 – 12.

Local Commitment: The county has executed a project cost sharing agreement with the USACE for the 50-year project life. St. Johns County has funded the USACE for the design of the 2010 re-nourishment effort based on the Federal Funding cost share and continues to retain the services of the coastal engineering firm Taylor Engineering, Inc. to assist in project management, tracking, monitoring, and assistance with design and permitting and other related future activities. St. Johns County is obtaining local funding for the project from the Tourist Development Council, which provides a dedicated and scheduled funding source. The county includes funds necessary to construct and maintain the project in the county's capital improvement plan.

On recent projects, St. Johns County government has exhibited its professional capabilities to administer large-scale beach nourishment and shore protection projects.

With this funding request, St. Johns County has included a proposed resolution that states its support of the proposed project, willingness to serve as the local sponsor, and ability to provide the local cost share. The St. Johns County BCC will consider this resolution in September 2010. St. Johns County will furnish a copy of the approved resolution to the FDEP.

State Commitment: The state appropriated \$75,600 for project monitoring, beach tilling, and scarp removal in FY 2008-2009 as its cost share on an anticipated \$116,084 local sponsor commitment. Continuation of this federal project relies on the annual commitment from the FDEP and St. Johns County (local sponsor). The FDEP recommends the project in its draft Strategic Beach Management Plan for St. Johns County beaches. In addition, the project areas lie within FDEP-designated critical erosion areas.

Local Government Support

Does this sponsor have dedicated support staff whose sole priority is to manage beach erosion control activities? No

Name	Title	Email	Percent Commitment
Address 1:		Phone:	
Address 2:		Fax:	

Quarterly Report Compliance:

2009-2010	End Date	Report Sent	Compliant
Qtr 1 (Sept)	10/31/2009	10/6/10	Yes
Qtr 2 (Dec)	1/31/2010	1/18/10	Yes
Qtr 3 (Mar)	4/30/2010	4/26/10	Yes
Qtr4 (June)	7/31/2010	7/20/2010	Yes

How will revenue for the local funding cost share be established? The county has executed a project cost sharing agreement with the USACE for the 50-year project life. St. Johns County has funded the USACE for the design of the 2010 re-nourishment effort based on the Federal Funding cost share and continues to retain the services of the coastal engineering firm Taylor Engineering, Inc. to assist in project management, tracking, monitoring, and assistance with design and permitting and other related future activities. St. Johns County is obtaining local funding for the project from the Tourist Development Council, which provides a dedicated and scheduled funding source. The county includes funds necessary to construct and maintain the project in the county's capital improvement plan.

Is the funding from a dedicated long term source for this project? Yes

St. Johns County is obtaining local funding for the project from the Tourist Development Council, which provides a dedicated and long-term funding source.

In order to acquire funding, a resolution from the local governmental entity must be provided by the application deadline which declares:

- **Support from the sponsor for the proposed project**
- **Willingness to serve as the local sponsor**
- **Ability to provide the full local cost share**
- **Funding source**

Has the local sponsor resolution been attached to the application fulfilling all of these requirements? Yes

Has the State cost-shared in a feasibility or design phase of this project? Yes

The Department entered into a cost-share agreement for funding of this project in 1995. The project is recommended in the Strategic Beach Management Plan and located in an area that has been designated as critically eroded shoreline by the Department.

Previous State Cost Share Percentage: 25%
 The project is funded with 50% Federal; 25% County and 25% State.

10-Year Project Schedule and 5-Year Estimated Budget

Does this project have Congressional Authorization? Yes

Does this project have a Federal Project Cooperative Agreement? Yes

What is the end date of the Federal Authorization? N/A

What is the Federal cost share available for this erosion control project? _____

Schedule and Budget (Include estimated phases for 10 years and estimated project costs for 5 years.): Use only tasks Feasibility, Design, Construction and Monitoring

Year	Proposed Method	Description	Total Estimated Cost	Federal Cost Share	State Cost Share	Local Cost Share
2011/2012	Construction	Nourishment	\$9,468,630	\$7,000,000	\$1,103,630	\$1,365,000
	Monitoring		155,000	0	62,000	93,000
2012/2013	Monitoring		155,000	0	62,000	93,000
2013/2014	Monitoring		155,000	0	62,000	93,000
2014/2015	Monitoring		155,000	0	62,000	93,000
2015/2016	Construction	Nourishment	1,885,000	350,000	605,404	929,596
2016/2017	Construction	Nourishment				
2017/2018	Monitoring					
2018/2019	Monitoring					
2019/2020	Monitoring					
2020/2021	Monitoring					

Mapping- Maps are provided as attachments.

Maps should be to scale at a minimum of 1"=200'

Mapping elements include:

- Project Boundary with critically eroded shoreline.
- Range monuments.
- Beach access and parking- primary and secondary, including access widths.
- Public lodging establishments- locations and length of property boundaries along project Shoreline.
- Local Comprehensive Plan designations of commercial and recreational facilities and associated property boundaries along the project shoreline.

What is the length of the project boundary in feet? 15,170

What is the length of commercial or recreational property fronting the project shoreline? 7,214.1

What is the percentage of project shoreline designated as commercial or recreational property? 47.55%

Current contract eligibility or proposed new eligibility _____

Eligibility: Access Points and Public Lodging Establishments:

Location/Name	Address	R-Mon	Type of Access	Width of Access/ Frontage	Total units or parking spaces	Public Parking Spaces	Eligible shoreline (ft)
Anastasia State Park	E of Anastasia Park Rd A1A	R137-R141	Primary			350	2640
Pope Road		R141	Primary			65	
St Augustine Beach Front Resort	300 A1A Beach Blvd	R141					
Pier Park		R142	Primary			170	2640
Hampton Inn	430 A1A Beach Blvd	R142					
16 th Street						16	
15 th Street						44	
14 th Street						12	
13 th Street						24	
12 th Street						13	
11 th Street						34	
10 th Street						24	
9 th Street						0	
8 th Street						18	
7 th Street						22	
6 th Street						5	
5 th Street		R145-R146	Secondary			56	1320
4 th Street						0	
3 rd Street						40	

2 nd Street						4	
1 st Street						22	
A Street		R146	Secondary			22	1320
The Beachcomber	2 A Street						
B Street						4	
House of Sun & Sea	2 B Street						
C Street						8	
D Street		R147				10	
E Street						8	
F Street		R148	Secondary			10	1056
La Fiesta Oceanside Inn & Suite	810 A1A Beach Blvd	R148					
Holiday Inn	860 A1A Beach Blvd	R149					
Maratea Beach Access	900 A1A Beach Blvd	R150				4	211

Additional Ranking Criteria

Will this project enhance or increase the longevity of a previously constructed project? How?

N/A

Will this project nourish a previously restored shoreline?

N/A

What is the Rate of Erosion as determined by the Bureau? (ft/yr)

N/A

Severity of Erosion:

N/A

Project Benefits:

N/A

Use of Innovative Applications of Existing Technologies:

Beach F/X

Nourishment Interval (years):

Project Performance:

Five

Is this project being planned or constructed in cooperation with another local government? Explain.

No

Local Government
Department
Address 1
Address 2

Resort Condominium Name: _____
Resort Address: _____
DBPR License Number: _____

The referenced motel has a total of _____ units, of which _____ units are available to the public on a rental basis. Therefore, a total of _____ percent of the motel is available on a rental basis.

Signed:
Title:

Date

The above information was verbally provided by _____ on _____ (date).

Local Government
Department
Address 1
Address 2

Resort Condominium Name: _____
Resort Address: _____
DBPR License Number: _____

The referenced resort condominium has a total of _____ units, of which _____ are available to the public on a rental basis. Therefore, a total of _____ percent of the condominium is available on a rental basis.

Signed:
Title:

Date

The above information was verbally provided by _____ on _____ (date).

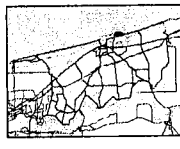
St. Johns County Beach Renourishment

St. Augustine Beach
Beach Access Sites
R 137 to R 151

- Legend**
- ▲ Survey Monument
 - Beach Access Site
 - Public Parking
 - 120'± Distance From Beach
 - ▨ Walk & Mesh
 - ▨ Sand and Straggles
 - ▨ RV Parks & Campgrounds
 - ▨ Commercial
 - ▨ Recreational & Open Space
 - ▨ Multi Family Residential
 - ▨ Single Family Residential



0 200 400
Feet
1 inch = 200 Feet



Project Location

DISCLAIMER: This map is for informational use only. It is not intended to be used as a legal document. The St. Johns County Department of Planning and Community Development is not responsible for any errors or omissions in the data shown.

