RESOLUTION NO. 2022- 289

A RESOLUTION BY THE BOARD OF COUNTY COMMISSIONERS OF ST. JOHNS COUNTY, FLORIDA, AUTHORIZING THE COUNTY ADMINISTRATOR, OR HIS DESIGNEE, TO EXECUTE AND SUBMIT APPLICATIONS TO FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SEEKING GRANT FUNDING THROUGH THE RESILIENT FLORIDA PROGRAM TO IMPLEMENT VARIOUS PROJECTS IDENTIFIED IN THE COUNTY'S CAPITAL IMPROVEMENT PLAN.

RECITALS

WHEREAS, the Florida Department of Environmental Protection, under its Resilient Florida Grant Program ("Program"), may provide grants to a county to fund the costs of the development of projects, plans, and policies that allow communities to prepare for threats from flooding and sea level rise and projects to adapt critical assets to the effects of flooding and sea level rise; and

WHEREAS, to qualify for grant funding under the Program the County is required to submit a Resilient Florida Program Implementation Grant Application for each project; and

WHEREAS, the County's Capital Improvement Plan includes various projects that may qualify for grant funding through the Program; and

WHEREAS, none of the requirements, restrictions, and/or obligations associated with the award of a grant under the Program, or the grant itself would negatively impact the interests of the County; and

WHEREAS, applying for grants under the Program serves the overall interest of the County.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of St. Johns County, Florida that:

- **Section 1.** The above recitals are hereby incorporated into the body of this resolution and are adopted as findings of fact.
- Section 2. The County Administrator, or designee, on an ongoing basis, is authorized to execute and submit a Resilient Florida Program Implementation Grant Application, on behalf of the County, for each project identified in County's Capital Improvement Plan that may qualify for grant funding under the Program.
- Section 3. To the extent that there are typographical or administrative errors that do not change the tone, tenor, or concept of this resolution, this resolution may be revised without

subsequent approval by the Board of County Commissioners.

Section 4. This resolution shall be effective upon adoption by the Board of County Commissioners.

PASSED AND ADOPTED by the Board of County Commissioners of St. Johns County, Florida, this \(\frac{10}{2022} \) day of \(\frac{1}{2022} \).

> **BOARD OF COUNTY COMMISSIONERS** OF ST. JOHN'S COUNTY, FLORIDA

By: Christian Whitehurst, Vice Chair

ATTEST: Brandon J. Patty, Clerk of the Circuit

Court and Comptroller

By:_ Deputy Clerk

Rendition Date: 8/8/32

Resilient Florida Program Implementation Grant Application Outline

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General Information

Background

Explain the demonstrated need(s) and how the project will address those needs.

Explain how the proposed project fits into the Project Types chosen.

Project Scoring Criteria

Tier 1 Criteria Information

Does the project reduce risk of flooding or sea level rise identified in a comprehensive vulnerability assessment or the comprehensive statewide flood vulnerability and sea level rise assessment? If yes, please explain. Note: Until September 1, 2024, applicants without a comprehensive vulnerability assessment shall receive points based on risks posed by flooding or sea level rise identified an assessment, report, evaluation, or other documentation of risk that addresses flooding or sea level rise.

- o Yes
- o No

Does the project reduce risk of compound flooding identified in a vulnerability assessment or the comprehensive statewide flood vulnerability and sea level rise assessment? If yes, please explain. Note: Until September 1, 2024, applicants without a comprehensive vulnerability assessment shall receive points based on risks posed by flooding or sea level rise identified an assessment, report, evaluation, or other documentation of risk that addresses flooding or sea level rise.

- o Yes
- o No

Does the project reduce risk to or adapt a regionally significant asset? This can include relocation. If yes, please explain.

- Yes
- o No

What percent of critical assets in the project impact area considered to be vulnerable? Please describe the method used to determine the percent selected as well as provide a list of critical assets in the project impact area. Note: Vulnerable critical assets are those at risk of flooding based on applicable scenarios and standards outlined in paragraph 380.093(3)(d), F.S. Until September 1, 2024, if evaluation of those scenarios and standards is unavailable for the project impact area, best available data can be used to determine the percent.

- None
- At least one critical asset but less than 20%

- o 20% or more but less than 40%
- o 40% or more but less than 60%
- o 60% or more but less than 80%
- o 80% or more

Does the project contribute to existing flood mitigation projects that reduce upland flood damage cost by incorporating new or enhanced structure or natural system restoration and revegetation? If yes, please explain.

- o No
- Yes, by incorporating new or enhanced structure
- o Yes, by incorporating natural system restoration and revegetation
- Yes, by incorporating BOTH new or enhanced structure AND natural system restoration and revegetation

Tier 2 Criteria Information

What is the current frequency of flooding or erosion in the project impact area?

- No current flooding or erosion
- Has experienced flooding or erosion in the last 3 years
- Has been flooded at least 3 times in the last 5 years or is experiencing ongoing erosion. If area has been flooded 3 times in 5 years or is experiencing ongoing erosion, please explain and provide documentation.

What is the current severity of flooding or erosion in the project impact area?

- No current flooding or erosion
- o Flooding greater than 3 inches in last 3 years or has ever experienced unmitigated erosion
- o Flooded greater than 1 foot in the current and each of the previous three calendar years, has been flooded for 7 consecutive days, or erosion is critical for the critical asset class. If area has been flooded greater than 1 foot in the current and each of the previous three calendar years, been flooded for 7 consecutive days, or erosion is critical for the critical asset class, supporting documentation must be submitted with the application.

What is the status of project design?

- o Not designed
- Partially designed or site-specific environmental or geotechnical reports have been completed
- Design is complete. To receive points for a completed design, plans properly certified by a professional in the relevant field must be submitted with the application.

Permitting and easement acquisition status. If applicable, please provide a list of necessary permits/easements and application statuses.

- Necessary permits and easements have been identified
- o All permits have been applied for or at least one permit has been approved
- o All necessary permit(s) and easement(s) have been authorized/obtained
- o No permits or easements are required for the project

Are local funding sources committed as cost share or is the project in a financially disadvantaged small community as defined in 380.093(5)(e), F.S.? If yes, please explain and provide documentation.

- o Yes
- o No

Does the project include environmental habitat enhancement or nature-based solutions? If yes, please explain.

- o Yes
- o No

Does the project impact area include area that is identified as state or federal critical habitat for threatened and endangered species? If yes, please explain.

- Yes
- o No

Is the project cost-effective? If yes, please explain.

- o Yes
- o No

Tier 3 Criteria Information

Is 50% local, state, or federal cost share secured for the project? If 50% cost share has been secured, please provide documentation with the application.

- No (unless the project is in a financially disadvantaged small community)
- Cost share has been identified but not appropriated or released
- Cost share has been secured
- The project is in a financially disadvantaged small community and cost share is not required

Has state funding previously been awarded for the project? If so, for what? Please explain and provide documentation. (Choose all that apply.)

- o None
- o Preconstruction activities (defined in 380.093(2)(c), F.S.) other than design and permitting
- o Design

0	Permitting
0	Construction (previous phases)
manage	s project exceed Florida Building Code flood-resistant requirements and local floodplain ement regulations? If yes, please outlines the specific requirements and details relating to e design exceeds the criteria.
0	No
0	Yes
0	These regulations do not apply to the project
r 4 Crite	ria Information
regiona are inno purpose	his project include innovative technologies designed to reduce project costs and provide I collaboration? If yes, please specify which technologies will be used and explain why they exactive as well as how they will reduce cost and provide regional collaboration. For the e of this criterion, "innovative" means an emerging technology or a proven technology used que way to adapt one or more critical assets to the effects of flooding or sea level rise.
0	Yes
0	No

Does the critical asset being adapted or the project impact area contain a financially disadvantaged community? If yes, please explain the metric used to determine financial disadvantage (ex. Local income compared to state average).

o Yes

Tier 4

o No

Additional Information

Will this project benefit a spring? If yes, please explain.

o Yes

o No

Will this project protect water sources using alternative water supplies? If yes, please explain.

o Yes

o No

Will this project construct, upgrade or expand facilities to provide waste treatment? If yes, please explain.

o Yes

o No

o Yes

Will this project convert septic to sewer? If yes, please explain.

Has this project been submitted to other programs for funding? If yes, please explain.

- o Yes
- o No

What is the population of your community?

Other Application Sections

Applicant Information

Applicant Account	Search Accounts	Q
Applicant Grant Manager	Search Contacts	Q
Applicant Authorized Signee ①	Search Contacts	Q
Applicant Fiscal Agent	Search Contacts	Q

Project Information

Entity

- County, municipality, or authorized special district addressing risks of flooding or sea level rise identified in a vulnerability assessment
- Eligible entity mitigating risks of flooding or sea level rise on water supply or water resources of the State

Choose the project type you are submitting (can select more than one)

- o Coastal flood control
- o Cultural or community resource
- o Domestic wastewater infrastructure
- o Drinking water supply
- o Emergency facilities
- o Land acquisition and conservation
- o Living shoreline
- o Natural system restoration
- o Stormwater infrastructure
- o Transportation and evacuation
- o Utilities infrastructure
- o Preconstruction activities

Project Work Plan

Please review the RPG Project Types and Annual Priorities. If including any letters of support or other materials, they should specifically address the Work Plan.

address the Work Plan.

Project Summary

Project Description

Tasks and Deliverables

At least one task is required to submit application. Select the Tasks and associated Deliverables for the Project. Example language is shown. Provide additional language as needed.

Pre-Design or Feasibility Study

 Deliverables: Final pre-design documents, feasibility study, or comparable certificate of completion, signed by a Florida-registered Professional Engineer. If applicable, the Sea Level Impact Projection study report.

Data Collection or Study

 Deliverables: Final report or study to include the process and methodology and any data gaps.

Stakeholder Coordination and Planning

 Deliverables: A summary report from each workshop or meeting, including attendee feedback and outcomes, and a copy of all materials created at each workshop or meeting.

Design and Permitting or Preconstruction Activities

 Deliverables: Final design documents signed by a Florida-registered Professional Engineer. If applicable, final permit documents from all appropriate state and federal regulatory agencies.

Project Management

 Deliverables: Project management reports signed by the Florida-registered Professional Engineer, to include a summary of project and site inspection(s), meeting minutes, and field notes, as applicable.

Bidding and Contractor Selection

 Deliverables: Public notice of advertisement for the bid, complete bid package, and written notice of selected contractor(s).

Construction

 Deliverables: Final design and Certificate of Occupancy (if applicable) and Certificate of Completion signed by a Florida-registered Professional Engineer.

Permit-Required Monitoring

 Deliverable: Copy of completed monitoring data, surveys, and final reports for the permitrequired work, and documentation of submittal to the appropriate state or federal regulatory agencies.

Public Education

 Deliverables: Copy of printed material for distribution, including text and graphics, link to website material developed, and dated photograph(s) of installed materials at the project location, if applicable.

Equipment Purchase

 Deliverables: Purchase order(s) and vendor invoice(s) for delivery, installation, and other necessary costs, as applicable.

Land Acquisition

 Deliverables: Copies of all appraisals, the closing statement or all closing documents, title exam/insurance, property survey, boundary map, and the deed, recorded easement, or property interest.

Site Clean Up

 Deliverables: Dated color photographs of on-going work and a signed acceptance of the completed work to date, as provided in the Grantee's Certification of Payment Request.

Task Budget Category

Complete for each task identified above. If multiple budget categories are needed for a single task, submit multiple entries until the budget for that task is completed.

Expense budget category

- o Contractual services
- Salary/fringe
- o **Equipment**
- o Miscellaneous/other expenses
- o Land acquisition

Budget amount

Match amount

Task Personnel Grantee*

*Only required if grantee is performing work

Enter the Task Personnel Information for the Grantee

* Application Task Number		
Choose the Application Task Number		•
*Position Title ①		
* Maximum Hours 1		
* Maximum Hours Time Unit	None	_
•	None	•
* Maximum Hourly Rate 1		
* Fringe Percent ①		

Select "Create New Task Personnel Grantee Entry" to save the entry. Repeat for each task until completed. If multiple personnel are needed for a single task, submit multiple entries until all personnel for that task have been entered."

Create New Task Personnel Grantee Entry

Submittal

Grantee's Certification Statement

By signing this Statement page, the undersigned certifies that:

- 1. This application is in all respects fair and submitted in good faith without collusion or fraud;
- 2. If selected through this application process, the recipient will work in good faith and in partnership with the Department of Environmental Protection to manage its subcontractors in a timely and accurate manner:
- 3. Any funds awarded as a result of this application process will not be used as matching funds to apply for or receive other state funds without departmental review and approval;
- 4. The undersigned has full authority to bind the applicant.

The selection of the checkbox below acts as your signature.

Grantee's Authorized Signer's Name

* Authorized Signers Signature (1)

Checking this signifies my signature.

Please see the certification statements above and ensure you have entered a value for each indicated required field or section in your application. Once all fields are complete, click the check box to agree to the certification statements and select "Submit" below.

Certification Agreement 10