



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2020-2021

LFIR # 2572

1. **Project Title** Longboat Key - Assessment of Sea Level Rise and Recurring Storm Flooding Phases 3 and
2. **Senate Sponsor** Joe Gruters
3. **Date of Request** 01/29/2020

4. **Project/Program Description**

Development of Climate Change Adaptation Strategy and Plan

5. **State Agency to receive requested funds** Department of Environmental Protection
- State Agency contacted? ☒ Yes ☐ No

6. **Amount of the Nonrecurring Request for Fiscal Year 2020-2021**

Type of Funding	Amount
Operations	142,000
Fixed Capital Outlay	000
Total State Funds Requested	142,000

7. **Total Project Cost for Fiscal Year 2020-2021 (including matching funds available for this project)**

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	142000	100.0 %
Matching Funds		
Federal	00	0 %
State (excluding the amount of this request)	00	0 %
Local	00	0 %
Other	00	0 %
Total Project Costs for Fiscal Year 2020-2021	142,000	100 %

8. **Has this project previously received state funding?** ☐ Yes ☒ No

If yes, provide the most recent instance:

Fiscal Year (yyyy-yy)	Amount		Specific Appropriation #	Vetoed
	Recurring	Nonrecurring		

9. **Is future-year funding likely to be requested?** ☐ Yes ☒ No

If yes, indicate nonrecurring amount per year.



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10. Details on how the requested state funds will be expended

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits		<input style="width: 90%;" type="text"/>
Other Salary and Benefits		<input style="width: 90%;" type="text"/>
Expense/Equipment/Travel/Supplies/Other		<input style="width: 90%;" type="text"/>
Consultants/Contracted Services/Study	Analysis of quantitative resiliency data including water level forecasting, development of a GIS Flood model, development of flood metrics, review of Town bulkhead ordinance, and meetings with the Town. Evaluation of potential adaptation strategies. Development of a climate change adaptation plan	142,000
Operational Costs: Other		
Salary and Benefits		<input style="width: 90%;" type="text"/>
Expense/Equipment/Travel/Supplies/Other		<input style="width: 90%;" type="text"/>
Consultants/Contracted Services/Study		<input style="width: 90%;" type="text"/>
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering		<input style="width: 90%;" type="text"/>
Total State Funds Requested (must equal total from question #6)		142,000



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11. Program Performance

- a. What specific purpose or goal will be achieved by the funds requested?

Development of Climate Change Adaptation Strategy and Plan

- b. What activities and services will be provided to meet the intended purpose of these funds?

Analysis of quantitative resiliency data including water level forecasting, development of a GIS Flood model, development of flood metrics, review of Town bulkhead ordinance, and meetings with the Town. Evaluation of potential adaptation strategies. Development of a climate change adaptation plan

- c. What direct services will be provided to citizens by the appropriation project?

Protect the general public from harm (environmental, criminal, etc.), Improve transportation conditions, Improve stormwater management, Improve surface water quality, and Sea Level Rise / Recurrent Flooding Mitigation

- d. Who is the target population served by this project? How many individuals are expected to be served?

6,800 people of Longboat Key

- e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

Protect the general public from harm (environmental, criminal, etc.) - Reduced vulnerabilities to personal residences, commercial property, public infrastructure, and streets due to storm surge associated with recurring storm events and sea level rise. Specific recommendations to the Town to mitigate for sea level rise and recurring storm surge.
Improve transportation conditions - Reduced vulnerability to street flooding for sea level rise and recurring storm surge. Specific recommendations to the Town to mitigate for sea level rise and recurring storm surge.
Improve stormwater management - Improved understanding of the limits of the existing and future stormwater management capacities. Assess data from the stormwater master plan in most susceptible areas of the Town.

- f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?

Reduction in funding amount.



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12. **The owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owners of the facility and the entity.**

Local Government

13. **Requestor Contact Information**

- a. First Name Last Name
- b. Organization
- c. E-mail Address
- d. Phone Number Ext.

14. **Recipient Contact Information**

- a. Organization
- b. Municipality and County
- c. Organization Type
- ☐ For-profit Entity
 - ☐ Non-Profit 501(c) (3)
 - ☐ Non-Profit 501(c) (4)
 - ☒ Local Entity
 - ☐ University or College
 - ☐ Other (please specify)
- d. First Name Last Name
- e. E-mail Address
- f. Phone Number

15. **Lobbyist Contact Information**

- a. Name
- b. Firm Name
- c. E-mail Address
- d. Phone Number Ext.