



The Florida Senate

Local Funding Initiative Request

Fiscal Year 2023-2024

LFIR # 2588

1. Project Title

2. Senate Sponsor

3. Date of Request

4. Project/Program Description

The Cruise Ship Shore Power Connection project would allow a cruise ship docking at the Port to turn off their electrical generators and instead power the ship from a shore side connection. This would result in decreased fuel usage on the ship, reduced noise, and most importantly significantly reduced greenhouse gas and air quality emissions as the ship would now be powered by the local electrical grid. FPL engineers have already surveyed the site and concluded that it is feasible to install the power transformer and charging connection on the cruise dock.

5. State Agency to receive requested funds

State Agency contacted? Yes

6. Amount of the Nonrecurring Request for Fiscal Year 2023-2024

Type of Funding	Amount
Operations	0
Fixed Capital Outlay	2,000,000
Total State Funds Requested	2,000,000

7. Total Project Cost for Fiscal Year 2023-2024 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	2,000,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	2,000,000	50%
Other	0	0%
Total Project Costs for Fiscal Year 2023-2024	4,000,000	100%

8. Has this project previously received state funding? No

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

9. Is future funding likely to be requested? No

a. If yes, indicate nonrecurring amount per year.

b. Describe the source of funding that can be used in lieu of state funding.

10. Has the entity requesting this project received any federal assistance related to the COVID-19 pandemic?

Yes



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If yes, indicate the amount of funds received and what the funds were used for.

The Port received \$4,050,839 from the State of Florida as part of the CARES Act.

Complete questions 11 and 12 for Fixed Capital Outlay Projects

11. Status of Construction

a. What is the current phase of the project?

- Planning
 Design
 Construction

b. Is the project "shovel ready" (i.e permitted)?

No

c. What is the estimated start date of construction?

10/1/2024

d. What is the estimated completion date of construction?

03/15/2025

12. List 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.

The Port of Palm Beach / a Special Taxing District would receive the funding to build the shore based portion of this project.

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

Spending Category	Description	Amount
Administrative Costs:		
Executive Director/Project Head Salary and Benefits	N/A	0
Other Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	N/A	0
Consultants/Contracted Services/Study	N/A	0
Operational Costs: Other		
Salary and Benefits	N/A	0
Expense/Equipment/Travel/Supplies/Other	N/A	0
Consultants/Contracted Services/Study	N/A	0
Fixed Capital Construction/Major Renovation:		
Construction/Renovation/Land/Planning Engineering	Florida Power & Light would install an electrical transformer on the cruise dock and the electrical connection for the cruise ship.	2,000,000
Total State Funds Requested (must equal total from question #6)		2,000,000

14. Program Performance

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

This program reduces fuel consumption of ships while at berth by allowing auxiliary engines to shut down and the ship to be powered by the local electrical grid. This resulting in lower greenhouse gas and air quality emissions.

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



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Florida Power & Light would install an electrical transformer on the cruise dock and the electrical connection for the cruise ship.

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

There would be no direct services provided to the citizens by funding this project. The "direct service" would be the reduction in air pollution as the ships generators engines would not need to be run while the ship was docked and instead would run off of the electrical grid.

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

The communities that surround the Port. The city of Riviera Beach, norther portions of West Palm Beach, Palm Beach Shores and the Town of Palm Beach.

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

A reduction in air pollution in the vicinity of the Port as the cruise ship's electrical generators would not need to be run while the ship was docked and instead would run off of the local electrical grid. Measurement of air quality in the vicinity of the cruise ship while on shore power vs. running ship electrical generators.

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 the contract?

Failure to perform by the Port of Palm Beach District to implement the projects by the approved project schedule completion dates will result in the de-obligation of any remaining project funds in addition to the Port of Palm Beach District reimbursement of grant program funds that were already disbursed towards the approved project(s) that were not completed.

15. Requester Contact Information

a. First Name **Last Name**

b. Organization

c. E-mail Address

d. Phone Number **Ext.**

16. 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) Special Taxing District / Port Authority

d. First Name **Last Name**



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e. E-mail Address

f. Phone Number

17. Lobbyist Contact Information

a. Name

b. Firm Name

c. E-mail Address

d. Phone Number