

1. Project Title

# The Florida Senate Local Funding Initiative Request Fiscal Year 2025-2026

Miami-Dade County Inland Port Intermodal Logistics Center

**LFIR # 2807** 

2. Senate Sponsor	Bryan Avila						
3. Date of Request	2/18/2025						
4. Project/Program De	escription						
Miami's island-cons used for the tempore emissions by levera stackers, electric pluenvironmental mitigations.	ermodal Logistics Center in Natrained site and its growing in ary storage of in-transit cargo ging electrification and solar ugs for refrigerated container ation for the majority of the lainland port, Port Miami is required.	nternationa c and inclu technologi units, cha and with re	Il container movement de a sustainable truck es, as well as addition rging stations, and a s moval of exotic invasiv	traffic. Approximat parking facility. The lal offsite electric ru olar farm. The site re species of wetlan	ely 200 acres will be e facility will reduce obber tire gantry (eRTG) will require nds. To facilitate further		
5. State Agency to re	ceive requested funds	Departme	ent of Transportation				
State Agency conta	acted? No						
		-1 V 00	05.0000				
6. Amount of the Non	recurring Request for Fisca	ai Year 20.	Z5-ZUZ6 T				
Type of Funding			Amou	unt			
Operating				0			
Fixed Capital Outlay			2,000,000				
Total State Funds	Requestea			2,000,000			
7. Total Project Cost f	or Fiscal Year 2025-2026 (i	ncluding	matching funds avail	lable for this proje	ect)		
Type of Funding			Amount	Percentage			
Total State Funds Requested (from question #6)		2,000,000	12%				
Matching Funds		T					
Federal			5,000,000	29%			
State (excluding the amount of this request)			0	0%			
Local			10,000,000	59%			
Other			0	0%			
Total Project Costs	s for Fiscal Year 2025-2026		17,000,000	100%			
	eviously received state fun most recent instance:	ding?	No				
Fiscal Year	Amount		Specific	Vetoed			
(уууу-уу)	Recurring Nonre	curring	Appropriation #				
9. Is future-year fund	ing likely to be requested?		No				
a. If yes, indicate n	onrecurring amount per ye	ear.					
b. Describe the so	urce of funding that can be	used in li	eu of state funding.				



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### Complete questions 10 and 11 for Fixed Capital Outlay Projects

10. Status of Construction					
a. What is the current phase of the	e project?				
Planning	OConstruction (	O N/A			
b. Is the project "shovel ready" (i.	e permitted)?		No		
c. What is the estimated start date		06/01/2026			
d. What is the estimated completion	on?	06/01/2027			
e. What funding stream will be us	ed for ongoing opera	itions a	nd maintenance	of the project?	
Port Miami revenue.					
11. List the owners of the facility to relationship between the owners				tal outlay funding. Include	e the
Miami-Dade County Seaport Depart	artment (Port Miami).				

### 12. Details on how the requested state funds will be expended

Spending Category	Description	Amount			
Administrative Costs:					
Executive Director/Project Head Salary and Benefits		0			
Other Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/ Other		0			
Consultants/Contracted Services/Study		0			
Operational Costs					
Salary and Benefits		0			
Expense/Equipment/Travel/Supplies/ Other		0			
Consultants/Contracted Services/Study		0			
Fixed Capital Construction/Major Renovation:					
Construction/Renovation/Land/ Planning Engineering	Planning/Engineering/Mitigation/Construction	2,000,000			
Total State Funds Requested (must equal total from question #6) 2,000,000					

### 13. Program Performance

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

As part of the Port Miami Net Zero Supply Chain Program, the purpose for the Inland Port Intermodal Logistics Center is to provide an additional land area for Port Miami's island-constrained site to increase the Port's economic competitiveness, bolster workforce development, and reduce carbon emissions associated with the movement of cargo. This first phase will include planning, environmental mitigation, initial site development, cargo laydown area, and truck parking.

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



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A vital component is the freight rail access and connectivity for the most fuel-efficient way to transport large volumes of cargo and reduce congestion and idling. The carbon neutral operation will be electrified to encompass the entire logistics chain. The electrified operation is anticipated to commence at Port Miami, through its docks with existing electric ship-to-shore gantry cranes, to an inland port powered by renewable energy, and lastly, to the consumer via a fleet of electric over-the-road trucks. Strategically locating one of the inland ports in South Florida allows reach from Miami to Central Florida, serving a population of 18-million residents and businesses.

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

The Project will be a significant driver of job creation and workforce development. During each construction phase, hundreds of construction-related jobs will be generated, providing opportunities in engineering, construction, logistics, and renewable energy. Beyond the construction phase, there will be ongoing operational jobs in logistics management, equipment maintenance, intermodal operations, and environmental technology. These roles will offer high-skill employment opportunities, contributing to the local economy's vitality. To ensure long-term benefits for the community, the full project will include training programs for the local workforce, fostering a skilled workforce ready to meet future industry demands.

The project promises significant benefits for consumers by improving logistic efficiencies.

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

Strategically locating one of the inland ports in South Florida, allows reach from Miami to Central Florida, serving a population of 18-million residents and businesses. Each phase of the project adds capacity to Florida Ports. Since the first year of development will require significant investments in environmental mitigation and initial site development, an estimated 55,000 TEUs in capacity will be created. The following phases will escalate this capacity to approximately 250,000 TEUs its second year, etc., allowing Florida ports to handle significantly larger container volumes. This directly increases trade revenues and supports the growing community's demands and global shipping lines served.

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

The Project offers substantial economic returns through a combination of operational efficiencies, increased trade revenues, and sustainability benefits. With the boost in cargo throughput capacity, Port Miami and other ports will be in the position to handle greater container volumes. This expansion directly raises trade revenues and meets the growing demands of global shipping lines. In addition, operational cost reductions are achieved through electrification of cargo handling equipment and integration with intermodal rail systems, cutting reliance on diesel vehicles and reducing fuel costs and emissions. Investments in renewable energy, such as solar farms, also bring long-term energy savings and lessen the environmental impact of logistics operations. This outcome will be measured by the increased container volumes.

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?

4. Is 1	his project related to mitigation, response, or recovery from a natural disaster? No
a. If	Yes, what phase best describes the project?
	Mitigation (reducing or eliminating potential loss of life or property)
	Response (addressing the immediate and short-term effects of a natural disaster)
	Recovery (assisting communities return to normal operations, including rebuilding damaged infastructure)
b. N	ame of the natural disaster (or Executive Order # for events not under a federal declaration):



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☐ Yes, Applied					
☐ Yes, Received					
□ No					
☐ No, but intends t	o apply				
a. If yes, provide th	e FEMA p	roject workshe	et ID#:		
b. Provide the total	project c	ost listed on the	e FEMA project worl	ksheet:	
16. Has the entity app	lied for o	r received state	assistance for this	project (other tha	n this request)?
☐ Yes, Applied					, ,
☐ Yes, Received					
□ No					
□ No, but intends t	o apply				
Commerce):			ncy (ex. Local Gover	nment Emergend	cy Bridge Loan, Department of
17. Requester Contact		ion	Loot Nome Webb		]
a. First Name	Hydi	· (N4) · D · L (	Last Name Webb		]
b. Organization		<u>'</u>	County Seaport Depar	tment)	]
c. E-mail Address		b@miamidade.g			]
d. Phone Number	(305)347	-4910	Ext.		
18. Recipient Contact	Informati	on			
a. Organization	Miami-Da	ade County			
b. Municipality and	d County	Miami-Dade			
c. Organization Ty	pe				
□For Profit Entity					
□Non Profit 501(d	c)(3)				
□Non Profit 501(d	c)(4)				
☑Local Entity					



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□University or College						
□Other (please specify)						
d. First Name	Hydi	Last Name	Webb			
e. E-mail Address	hydi.webb@miamidade.gov					
f. Phone Number	(305)347-4910	Ext.				
19. Lobbyist Contact Information						
a. Name	Jess M. McCarty					
b. Firm Name						
c. E-mail Address	jmm2@miamidade.gov					
d. Phone Number	(305)979-7110					

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.