

LFIR # 3347

1. Project Title E-RoadMap HydroHUB and Operation No Food Gap

2. Senate Sponsor Mack Bernard

3. Date of Request 3/6/2025

## 4. Project/Program Description

E-RoadMap's HydroHUB will pioneer Palm Beach County's first community-centered hydroponic facility, producing 200,000 pounds of fresh produce annually, while providing subsidized organic produce to 15+ nonprofits, reducing their food costs by 30%. Through Operation No Food Gap, we transform underserved communities by combining sustainable agriculture with comprehensive enrichment programs, creating equitable food access across Title I schools and BIPOC communities.

#### 5. State Agency to receive requested funds

Department of Agriculture and Consumer Services

State Agency contacted? No

9.

### 6. Amount of the Nonrecurring Request for Fiscal Year 2025-2026

Type of Funding	Amount
Operating	90,000
Fixed Capital Outlay	160,000
Total State Funds Requested	250,000

7. Total Project Cost for Fiscal Year 2025-2026 (including matching funds available for this project)

Type of Funding	Amount	Percentage	
Total State Funds Requested (from question #6)	250,000	12%	
Matching Funds			
Federal	1,500,000	72%	
State (excluding the amount of this request)	0	0%	
Local	340,000	16%	
Other	0	0%	
Total Project Costs for Fiscal Year 2025-2026	2,090,000	100%	

# 8. Has this project previously received state funding? If yes, provide the most recent instance:

Fiscal Year	Amount		Specific	Vetoed	
(уууу-уу)	Recurring Nonrecurring		Appropriation #		
Is future-year funding likely to be requested?			No		
a. If yes, indicate r	nonrecurring amou	nt per year.			
b. Describe the so	urce of funding that	at can be used in li	eu of state funding		

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

No

	Lo	The Florida cal Funding Initi Fiscal Year 20	ative Request		LFIR # 3347
10. Status of Const		ha project?			
a. What is the cu	irrent phase of t	ne project?			
🔘 Planning	📀 Design	Construction ON	J/A		
b. Is the project	"shovel ready" (	i.e permitted)?	Yes		
c. What is the es	timated start da	te of construction?	9/1/2025		
d. What is the es	timated comple	tion date of construction?	9/1/2026		
e. What funding	stream will be u	sed for ongoing operatior	ns and maintenance of	the project?	
35% from govern	nment benefits pro	ance will be sustained throu ograms, 20% from direct sa	lles through Fresh Marke	ets, 15%	

and 15% from nonprofit collaborations. Additional support comes through strategic partnerships

The ERM HydroHUB facility represents new construction and will be owned by E-RoadMap Corporation, a registered 501(c)(3) nonprofit organization, ensuring complete organizational control and alignment with our nonprofit mission of serving Palm Beach County's underserved

11. List the owners of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the

Executive Director partial salary and benefits

Description

Technology platform development and implementation (partial)

Supply chin development, implementation and consulting

Hydroponics facility construction and infrastructure

Amount

25,000

0

0

0

0

25,000

40,000

160,000

250,000

with Palm Beach County School District and established grant funding streams.

relationship between the owners of the facility and the entity.

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

communities

Spending Category

Salary and Benefits Other Salary and Benefits

Other

Other

Administrative Costs: Executive Director/Project Head

Consultants/Contracted

Operational Costs Salary and Benefits

Consultants/Contracted

Planning Engineering

**13. Program Performance** 

Construction/Renovation/Land/

Services/Study

Services/Study

Expense/Equipment/Travel/Supplies/

Expense/Equipment/Travel/Supplies/

Fixed Capital Construction/Major Renovation:

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

Total State Funds Requested (must equal total from question #6)



The requested funds will establish HydroHUB, a state-of-the-art hydroponic facility designed to combat food insecurity in marginalized communities. This facility will provide consistent, year-round production of 200,000 pounds of fresh, organic produce, supporting 15+ local nonprofits and food banks with subsidized produce, while creating a sustainable food security infrastructure that serves Palm Beach County's most vulnerable populations.

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

Activities include installation of hydroponic growing systems, development of produce distribution networks, and implementation of a technology platform for logistics management. Services encompass year-round organic produce production, food box assembly and delivery to marginalized communities, CSA program management, and support for local food banks through consistent wholesale produce supply.

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

Through HydroHUB, citizens will receive weekly deliveries of fresh, organic produce via food box programs, with SNAP/EBT payment options. Services include nutrition education workshops, CSA memberships at subsidized rates for low-income families, and direct access to affordable, locally-grown produce. Additionally, 15+ local nonprofits receive subsidized organic produce, reducing their food costs by 30%

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

Target Population: Palm Beach County residents in food desert regions, with concentrated focus in Riviera Beach and Belle Glade, where over 80% of residents face significant food access barriers. Primary focus on Title I school communities, SNAP/EBT recipients, WIC participants, and Medicaid beneficiaries.

Number Served: 10,000+ annual beneficiaries, including 1,000+ households through food box programs, 2,500+ CSA members, 15+ nonprofits receiving subsidized produce, 500+ nutrition education participants, and 100 workforce development trainees.

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

### be measured?

Expected Benefits/Outcomes:

Increased Food Security Production of 200,000 pounds of fresh, organic produce annually Serving 10,000+ residents through multiple distribution channels 30% reduction in food costs for 15+ partner nonprofits Increased SNAP/EBT participation rates by 25% Economic Impact Creation of 10 full-time agricultural jobs Training 50 youth in agricultural entrepreneurship annually 85% program retention rate in workforce development 5 youth-led enterprises launched Measurement Methodology:

Quantitative Metrics Monthly production tracking through HydroHUB management system Digital distribution logs for food box deliveries and CSA memberships Point-of-sale data for retail transactions Nonprofit partner reporting on cost savings and distribution Participant enrollment and retention records Qualitative Assessment Pre/post surveys measuring food security status Quarterly community feedback sessions Monthly partner organization impact reports

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?



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As a community-focused organization committed to service excellence, we propose the following performance accountability measures:

**Performance Enhancement Protocols** Implementation of corrective action planning Enhanced staff development and training Increased frequency of quality assurance reviews Strengthened monitoring systems **Reporting Adjustments** More frequent progress updates Additional documentation of outcomes Enhanced stakeholder communication Expanded quality metrics tracking **Quality Assurance Measures** Third-party program evaluation Increased community feedback sessions Enhanced volunteer training protocols Strengthened partner coordination E-RoadMap maintains robust tracking systems, guality control protocols, and a dedicated team of 200 volunteers contributing 10,000 hours annually to ensure consistent service delivery and program excellence.

## 14. Is this 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. Name of the natural disaster (or Executive Order # for events not under a federal declaration):

# 15. Has the entity applied for or received federal assistance for this project?

- □ Yes, Applied
- □ Yes, Received

🗆 No

□ No, but intends to apply

### a. If yes, provide the FEMA project worksheet ID#:

### b. Provide the total project cost listed on the FEMA project worksheet:

### 16. Has the entity applied for or received state assistance for this project (other than this request)?

□ Yes, Applied

Yes, Received

🗆 No



□ No, but intends to apply

a. If yes, specify the program and state agency (ex. Local Government Emergency Bridge Loan, Department of Commerce):

### **17. Requester Contact Information**

	a. First Name	Veleke		Last Name	Brown		
	b. Organization	E-RoadMap Corporation					
	c. E-mail Address	veleke@e-roadmap.org					
	d. Phone Number	(561)223	-9447	Ext.			
18.	Recipient Contact	Informatio	on				
	a. Organization	E-RoadMap Corporation					
b. Municipality and County Palm Beach							
	c. Organization Ty	ре					
	□For Profit Entity						
	⊠Non Profit 501(c	(c)(3)					
	□Non Profit 501(c	c)(4)					
	□Local Entity						
	□University or Co	niversity or College					
	□Other (please specify)						
	d. First Name	Veleke		Last Name	Brown		
	e. E-mail Address	veleke@e	e-roadmap.org				
	f. Phone Number	(561)223	-9447	Ext.			
19.	19. Lobbyist Contact Information						
	a. Name	None					
	b. Firm Name						
	c. E-mail Address						
	d. Phone Number	Phone Number					

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