

LFIR # 3401

1. Project Title	Nourish Food Agriculture Tech and Urban Farming Workforce Development Initiative
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2. Senate Sponsor Shevrin Jones

3. Date of Request 3/10/2025

4. Project/Program Description

Nourish Florida's AgTech Workforce Program pioneers the future of sustainable food production by equipping students with cutting-edge agricultural technology skills. Our purpose is to fuse innovation with urban farming, empowering learners through hands-on training in precision irrigation, hydroponics, and smart systems. Our goal is to cultivate a skilled, eco-conscious workforce ready to transform agriculture and food sustainability.

5. State Agency to receive requested funds Depart

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	725,000
Fixed Capital Outlay	0
Total State Funds Requested	725,000

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)	725,000	50%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	0	0%
Local	250,000	17%
Other	475,000	33%
Total Project Costs for Fiscal Year 2025-2026	1,450,000	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 nonrecurring amount per year.					
b. Describe the source of funding that can be used in li			eu of state funding		

Complete questions 10 and 11 for Fixed Capital Outlay Projects

No

	Loc	The Flori al Funding I Fiscal Yea	nitiativ	ve Request		LFIR # 3401
10. Status of Constr a. What is the cu		e project?	◯ N/A			
b. Is the project c. What is the es d. What is the es	"shovel ready" (i timated start dat timated complet	<u> </u>	ction?	d maintenance of	f the project?	

11. 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.

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	Administration, record keeping, operations management	135,000
Expense/Equipment/Travel/Supplies/ Other		0
Consultants/Contracted Services/Study		0
Operational Costs	·	
Salary and Benefits	Programming staff, employees	100,000
Expense/Equipment/Travel/Supplies/ Other	Marketing, supplies, fuel, truck rentals, hydroponic cargo container leases	440,000
Consultants/Contracted Services/Study	Guest speakers, audit and accounting	50,000
Fixed Capital Construction/Majo	r Renovation:	
Construction/Renovation/Land/ Planning Engineering		0
Total State Funds Requested (m	ust equal total from question #6)	725,000

13. Program Performance

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

Nourish Florida's AgTech Workforce Program pioneers the future of sustainable food production by equipping students with cutting-edge agricultural technology skills. Our purpose is to fuse innovation with urban farming, empowering learners through hands-on training in precision irrigation, hydroponics, and smart systems. Our goal is to cultivate a skilled, eco-conscious workforce ready to transform agriculture and food sustainability.

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

Nourish Florida's AgTech Workforce Program equips students with cutting-edge skills in urban farming and agricultural technology



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

Through hands-on training in precision irrigation, hydroponics, and smart farming systems, students gain expertise in sustainable food production. The program fosters innovation, teamwork, and environmental stewardship, preparing the next generation for careers in ag-tech, urban agriculture, and food sustainability.

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

Jobless persons, economically disadvanataged persons, grade school students, high school students, university/college students, currently or formerly incarcerated persons. Target population is greater than 800

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

be measured?

Benefit: The project will increase the efficiency in urban farming creating workforce development. Measure: Nourish Florida could track using smart farming techniques. Also by measure water and resources via precision irigation and automation. Benefit: enhances student competency, with 80% proficiency in ag-tech applications. Measure - Nourish Florida could pre/post program assessments on smart farming knowledge and evaluate capstone project success rates.

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?

CFBI will adhere to deliverables and/or if performance measures are not met, the penalty should be to discontinue funding.

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)
- **C** 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



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□ 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	Derick	Last Name	Pearson
b. Organization	Center for Black Innovation	n	
c. E-mail Address	derick@cfbi.org		
d. Phone Number	(305)482-1834	Ext.	

18. Recipient Contact Information

a. Organization	Center for Black Innovation		

b. Municipality and County Miami-Dade

c. Organization Type

□For Profit Entity

□Non Profit 501(c)(3)

□Non Profit 501(c)(4)

□Local Entity

□University	or	Coll	ege
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Ø Other (please specify) 503 c(3)

d. First Name	Derick	Last Name	Pearson
e. E-mail Address	derick@cfbi.org		
f. Phone Number	(305)482-1834	Ext.	

19. Lobbyist Contact Information

a. Name	Yolanda Cash Jackson	
b. Firm Name	Becker & Poliakoff PA	
c. E-mail Address	yjackson@beckerlawyers.com	
d. Phone Number	(954)985-4132	



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