# **Appropriations Project Request - Fiscal Year 2017-18**

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Hardee County Integrated Land-Based Marine Fish and Vegetable Crop Production

2. Date of Submission: 02/06/2017

3. House Member Sponsor: Colleen Burton

Members Copied:

#### 4. DETAILS OF AMOUNT REQUESTED:

a. Has funding been provided in a previous state budget for this activity? No If answer to 4a is ?NO? skip 4b and 4c and proceed to 4d

- b. What is the most recent fiscal year the project was funded?
- c. Were the funds provided in the most recent fiscal year subsequently vetoed?
- d. Complete the following Project Request Worksheet to develop your request (Note that column E will be the total of Recurring funds requested and Column F will be the total Nonrecurring funds requested, the sum of which is the Total of the Funds you are requesting in column G):

FY:	Input Prior Year Appropriation for this project for FY 2016-17 (If appropriated in 2016-17 enter the appropriated amount, even if vetoed.)			Develop New Funds Request  for FY 2017-18  (Requests for additional RECURRING funds are prohibited. Any additional Nonrecurring funding requested to supplement recurring funds in the base will result in the base recurring amount being converted to Nonrecurring.)		
Column:	Α	В	С	D	E	F
Funds Description:	Prior Year Recurring Funds	Prior Year Nonrecurring Funds	Total Funds Appropriated  (Recurring plus Nonrecurring: column A + column B)	Recurring Base Budget (Will equal non- vetoed amounts provided in Column A)	Additional Nonrecurring Request	TOTAL Nonrecurring Request  (Will equal the amount from the Recurring base in Column D to be CONVERTED to Nonrecurring plus the Additional Nonrecurring Request in Column E. These funds will be appropriated non-recurring if funded in the House Budget or the Final Conference Report on the budget.)
Input Amounts:					4,500,000	4,500,000

5. Are funds for this issue requested in a state agency?s Legislative Budget Request submitted for FY 2017-18? No 5a. If yes, which state agency?

5b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested? For example, if the requested issue pertains to services provided to inmates at correctional facilities, the Department of Corrections would be the most appropriate state agency. Department of Agriculture and Consumer Services

6.	Req	ues	ter:

a. Name: William Lambert

b. Organization: <u>Hardee County Economic Development Council</u>

c. Email: bill.lambert@hardeemail.com

d. Phone #: (863)773-3030

7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):

a. Name: Dr. Michael Crosby

b. Organization: Mote Marine Laboratory

c. Email: <u>mcrosby@mote.org</u> d. Phone #: (941)388-4441

8. If there is a registered lobbyist, fill out the lobbyist information below.

a. Name: None

- b. Firm: None
- c. Email:
- d. Phone #:
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
  - a. Name: Hardee County Economic Development Council
  - b. County (County where funds are to be expended): Hardee, Sarasota
  - c. Service Area (Counties being served by the service(s) provided with funding): <u>Statewide</u>
- 10. What type of organization is the entity that will receive the funds? (Select one)
  - O For Profit
  - O Non Profit 501(c) (3)
  - O Non Profit 501(c) (4)
  - O Local Government

Οι	Jniver	sity o	r Col	lege
----	--------	--------	-------	------

• Other (Please describe) Economic Development Council

## 11. What is the specific purpose or goal that will be achieved by the funds being requested?

A 3-year public-private partnership initiative is proposed to demonstrate sustainable and steady (year-round) production of fresh seafood and vegetables for Florida consumers. This initiative will demonstrate commercial viability of Marine Aquaponics Systems - an innovative integrated approach to sustainable land-based aquaculture seafood and vegetable production.

12. Provide specific details on how funds will be spent. (Select all that apply)

Spending Category	Description	Nonrecurring (Should equal 4d, Col. F) Enter ?0? if request is zero for the category
Administrative Costs:		
□a. Executive Director/Project Head Salary and Benefits		
□b. Other Salary and Benefits		
□c. Expense/Equipment/Travel/Supplies/Other		
□d. Consultants/Contracted Services/Study		
Operational Costs:		
☐e. Salaries and Benefits		
☐f. Expenses/Equipment/Travel/Supplies/Other		
☑g. Consultants/Contracted Services/Study	Mote Marine Laboratory Subcontract (expand existing Mote prototype to commercial demonstration-scale project and transfer technology to commerical pilotscale farm in Hardee County)- \$2,100,000 University of South Florida	2,500,000

	Subcontract- \$310,000 Economic Analysis and Business Plan Subcontracts- \$90,000	
Fixed Capital Construction/Major Renovation:		
☑h. Construction/Renovation/Land/Planning Engineering	Hardee County Economic Development Council, construct commercial pilot-scale farm in Hardee County and build commercial full-scale farm in Hardee County.	2,000,000
TOTAL		4,500,000

13. For the Fixed Capital Costs requested with this issue, what type of ownership will the facility be under when complete? (In Question 12, if ?h. Fixed Capital Outlay? was not selected, question 13 is not applicable)

**OFor Profit** 

ONon Profit 501(c) (3)

ONon Profit 501(c) (4)

OLocal Government (e.g., police, fire or local government buildings, local roads, etc.)

OState agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system, etc.)

Other (Please describe): Owned by Hardee County IDA for project period, when completed it will be sold to a private investor

14. Is the project request an information technology project?

<u>No</u>

15. Is there any documented show of support for the requested project in the community including public hearings, letters of support, major organizational backing, or other expressions of support?

<u>Yes</u>

#### 15a. Please Describe:

.Hardee IDA will provide ~ \$500,000-1,000,000 and land in non-State funds to support this project; and Mote (a leader in developing land-based systems that rely on water-recycling technologies for both saltwater and freshwater species with no negative impact to marine, coastal or freshwater resources) will provide its small-scale prototype integrated marine fish and vegetable crop farming system that has been developed at its Aquaculture Research Park.

16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served? Yes

### 16a. Please Describe:

Hardee County has repeatedly identified diversification of its economy, including agricultural diversification in a public "visioning"-Sustainable Hardee: Visioning for the Future, FEMA disaster recovery plans and BOCC directives including the Mosaic Economic Terms Agreement.

17. Will the requested funds be used directly for services to citizens?  $\underline{\text{No}}$ 

18. What benefits or outcomes will be realized by the expenditure of funds requested? (Select all that applies)

Benefit or Outcome	Provide a specific measure of the benefit or outcome	Describe the method for measuring level of benefit
□Improve physical health		
□Improve mental health		
□Enrich cultural experience		
☑Improve agricultural production/promotion/education	There is a critical need to develop innovative and sustainable technologies to expand production of seafood to meet the growing demand by Florida consumers for safe seafood resources, to reduce fishing pressure on declining wild fish populations, and to improve our nation's food security and health.	Consumers are eating more fish than ever before, exacerbating the current need for more than \$11 billion annually in American seafood imports- a trade deficit second only to that for oil. Success will be measured by the decreased demand for imported fish and reliance on Fresh from Florida grown products.
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	Aquaculture reduces fishing pressure on declining wild fish populations. State-of-the-art demonstration-scale	Technology transfer of existing science to a commercial pilot-scale farm and building a full-scale farm in

	land-based production systems for commercial seafood production and research are in place at Mote Aquaculture Research Park in eastern Sarasota County.	Hardee County will expand production of fresh seafood and vegetables for Florida consumers.
□Protect the general public from harm (environmental, criminal, etc.)		
□Improve transportation conditions		
☑Increase or improve economic activity	This public-private partnership will bring a new industry (sustainable land-based marine aquaculture development) to Hardee County.	Development of business plans and economic analysis will be completed for a full-scale farm to be constructed in Hardee County, with creation of new jobs and increased tax base revenues.
□Increase tourism		
□Create specific immediate job opportunities		
□Enhance specific individual?s economic self sufficiency		
□Reduce recidivism		
□Reduce substance abuse		
□Divert from Criminal/Juvenile justice system		
□Improve wastewater management		
□Improve stormwater management		
□Improve groundwater quality		
□Improve drinking water quality		

□Improve surface water quality	
□Other (Please describe):	

19. Provide the total cost of the project for FY 2017-18 from all sources of funding (Enter ?0? if amount is zero):

Type of Funding	Amount	Percent of Total (Automatically Calculates)	Are the other sources of funds guaranteed in writing?
Amount Requested from the State in this Appropriations     Project Request:	4,500,000	81.8%	N/A
2. Federal:	0	0.0%	No
State: (Excluding the requested Total Amount in #4d, Column F)	0	0.0%	No
4. Local:	0	0.0%	No
5. Other:	1,000,000	18.2%	Yes
TOTAL	5,500,000	100%	

20. Is this a multi-year project requiring funding from the state for more than one year?  $\underline{\text{No}}$