# **Appropriations Project Request - Fiscal Year 2018-19**

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Florida International University - Marine Research Hub of South Florida

2. Date of Submission: 11/14/2017

3. House Member Sponsor: Holly Raschein

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, Col. E

- 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:

FY:	Input Prior Year Appropriation for this project for FY 2017-18  (If appropriated in 2017-18 enter the appropriated amount, even if vetoed.)			(Reque	Develop New Funds Request for FY 2018-19 sts for additional RECURRING funds a	re prohibited.)
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 plus Recurring Base Funds (Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)
Input Amounts:					500,000	500,000

- 5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2018-19? 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? Department of Education
  - 5c. Has the appropriate state agency for administering the funding, if the request were appropriated, been contacted?  $\underline{\text{No}}$
  - 5d. Describe penalties for failing to meet deliverables or performance measures which the agency should provide in its contract to administer the funding if appropriated.

The penalty for failing to meet performance measures would result in the rejection of second year funding request.

6. Requester:
a. Name: <u>James Fourqurean</u>
b. Organization: Florida International University
c. Email: <u>Jim.Fourqurean@fiu.edu</u>
d. Phone #: (305)348-4084
7. Contact for questions about specific technical or financial details about the project:
a. Name: Howard Greenberg
b. Organization: Marine Hub of South Florida
c. Email: howard@hgreenberg.net
d. Phone #: (954)401-3307
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8. Is there a registered lobbyist working to secure funding for this project?
a. Name: Teye Reeves
b. Firm: Floridian Partners
c. Email: treeves@flapartners.com
d. Phone #: (850)728-5490
9. Organization or Name of entity receiving funds:
a. Name: Marine Research Hub of South Florida
b. County (County where funds are to be expended): Broward, Miami-Dade, Monroe, Palm Beach
c. Service Area (Counties being served by the service(s) provided with funding): <u>Broward, Miami-Dade, Monroe, Palm Beach</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
University or College
O Other (Please describe)

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

To increase the number, quality, likelihood, and timeline of technology transfer, spin-offs, and start-ups via the commercialization and monetization of marine and oceanographic research at FIU, FAU, NSU and UM to benefit the Earth and positively impact the human condition.

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

Spending Category	Description	Nonrecurring (Should equal 4d, Col. E) 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	Salaries will be used to hire a staff person to be responsible for the day-to-day operations, facilitate fundraising, file necessary reports and maintenance of website	100,000
☑f. Expenses/Equipment/Travel/Supplies/Other	Expenses will be used for costs associated with hosting meetings, summits, lectures, and any operational costs or reimbursements for telephone/fax, wi-fi. Travel will be used for costs associated with staff and/or board members' travel to attend conferences, summits, and other events to promote the Marine	50,000

	Research Hub. Equipment will be used to purchase computer, printer. Supplies will be used to purchase general office supplies	
☑g. Consultants/Contracted Services/Study	Contracted services will be used to pay for the planning, creation, launch, and maintenance of a highly secure online database of research projects for the exclusive use of Marine Research Hub university participants	350,000
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		500,000

13. For the Fixed Capital Costs requested with this issue (In Question 12, category "h. Fixed Capital Outlay" was selected), what type of ownership will the facility be under when complete? (Select one correct option)

N/A

14. Is the project request an information technology project?

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:

A fully executed Memorandum of Understanding between the respective presidents of Florida Atlantic University, Florida International University, Nova Southeastern University, University of Miami, the CEOs of the Business Development Board of Palm Beach County, the Greater Fort Lauderdale Alliance, the Miami-Dade Beacon Council, and the Marine Industries Association of South Florida.

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: A recent OPPAGA study

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 each Benefit/Outcome 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	Scientific research that results in the discovery and commercialization of physical health treatments through technology transfer and the creation of start-up and spin-off companies	The potential improvement and/or cure of health conditions
☑Improve mental health	Scientific research that results in the discovery and commercialization of mental health treatments through technology transfer and the creation of start-up and spin-off companies	The potential improvement and/or cure of mental health conditions
□Enrich cultural experience		
☑Improve agricultural production/promotion/education	Scientific research that results in increased fish populations and underwater vegetation through technology transfer and the creation of start-up and spin-off companies	Sustainable food supply
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	Scientific research that results in the protection and preservation of underwater life	Sustainable tourism

□Protect the general public from harm (environmental,		
criminal, etc.)		
□Improve transportation conditions		
☑Increase or improve economic activity	Expeditious transfer of technology from universities to start-up and spin-off companies	A geographic hub of start-up and spin-off companies commercializing research
☑Increase tourism	Scientific discoveries that protect and preserve the world's third largest barrier reef off the southeast coast of Florida, as well as the protection and preservation of countless underwater species	Sustainable tourism
☑Create specific immediate job opportunities	Expeditious transfer of technology from universities to start-up and spin-off companies	A geographic hub of start-up and spin-off companies commercializing research
□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):		
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19. Provide the total cost of the project for FY 2018-19 from all sources of funding (Enter "0" if amount is zero):

Type of Funding	Amount	Percent of Total	Are the other sources of funds guaranteed in writing?
1. Amount Requested from the State in this Appropriations Project Request:	500,000	92.6%	N/A
2. Federal:	0	0.0%	No
3. State: (Excluding the requested Total Amount in #4d, Column F)	0	0.0%	No
4. Local:	0	0.0%	No
5. Other:	40,000	7.4%	No
TOTAL	540,000	100%	

20. Is this a multi-year project requiring funding from the state for more than one year? Yes

20a. How much state funding would be requested after 2018-19 over the next 5 years?

⊙<1M

O1-3M

O>3-10M

O>10M

20b. How many additional years of state support do you expect to need for this project?

O1 year

⊙2 years

O3 years

O4 years

O>= 5 years

20c. What is the total project cos	st for all years including all federal, local, state, and any other funds? Select the single answer which besi
describes the total project cost.	If funds requested are for ongoing services or for recurring activities, select "ongoing activity".

Oongoing activity – no total cost

⊙<1M

O1-3M

O>3-10M

O>10M