Appropriations Project Request - Fiscal Year 2018-19

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Florida Polytechnic University - Sustainability for Economic Growth

2. Date of Submission: 11/13/2017

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, 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.)			Develop New Funds Request for FY 2018-19 (Requests for additional RECURRING funds are 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:					4,493,400	4,493,400

- 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? Yes
 - 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.

Cancellation of any contracts when deliverables or performance measures are not met.

6. Requester: a. Name: Randy K. Avent b. Organization: Florida Polytechnic University c. Email: ravent@floridapoly.edu d. Phone #: (863)874-8614
 7. Contact for questions about specific technical or financial details about the project: a. Name: <u>Kathy Mizereck</u> b. Organization: <u>Florida Polytechnic University</u> c. Email: <u>kmizereck@floridapoly.edu</u> d. Phone #: (863)509-2726
 8. Is there a registered lobbyist working to secure funding for this project? a. Name: <u>David Shepp</u> b. Firm: <u>Southern Strategy Group</u> c. Email: <u>shepp@sostrategy.com</u> d. Phone #: (863)536-4100
 9. Organization or Name of entity receiving funds: a. Name: Florida Polytechnic University b. County (County where funds are to be expended): Polk c. Service Area (Counties being served by the service(s) provided with funding): Statewide
 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 O University or College O Other (Please describe)

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

The goals are to (1) become a net-zero energy campus, and 2) expand the state-funded mission of FIPR from directed support of an industry to an effort that continues to support the phosphate industry and that builds sustainability solutions for Florida in the areas of food, energy, and water.

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	Office equipment and supplies, attend conferences, host scientific workshops.	500,000
☑d. Consultants/Contracted Services/Study	Conduct studies to identify specific areas of work focus.	250,000
Operational Costs:		
☑e. Salaries and Benefits	Scientific, technical and administrative personnel to conduct research, analyze data, develop solutions, manage translation of science outcomes to marketable products/services.	1,493,400
☑f. Expenses/Equipment/Travel/Supplies/Other	Office equipment, supplies, attend conferences., host scientific workshops.	1,250,000

☑g. Consultants/Contracted Services/Study	Provide grants for targeted research by third parties; research use of phosphate byproducts for energy production and agriculture; research ways to reduce impact of phosphate production on water systems.	1,000,000
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		4,493,400

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?

No

- 16. Has the need for the funds been documented by a study, completed by an independent 3rd party, for the area to be served? No
- 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		

□Improve mental health		
□Enrich cultural experience		
☑Improve agricultural production/promotion/education	increased productivity per acre	measure amount of product per acre and compare over time
□Improve quality of education		
☑Enhance/preserve/improve environmental or fish and wildlife quality	increase productivity of fisheries 2. improve balance in wildlife ecosystems	measure fisheries production and compare over time 2. measure progress toward equilibrium in wildlife ecosystems
□Protect the general public from harm (environmental, criminal, etc.)		
□Improve transportation conditions		
□Increase or improve economic activity		
□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): improve efficiency of phosphate mining	percentage increase in production percentage increase in efficiency	measure percentage increase in production and compare over time; 2. measure increases in operating efficiency and compare over time

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	4,493,400	100.0%	N/A
Project Request:			
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:	0	0.0%	No
TOTAL	4,493,400	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?

O<1M

⊙1-3M

O>3-10M

O>10M

ob. How many additional years of state support do you expect to need for this project?
O1 year
O2 years
O3 years
O4 years
⊙>= 5 years
Oc. What is the total project cost for all years including all federal, local, state, and any other funds? Select the single answer which best
escribes the total project cost. If funds requested are for ongoing services or for recurring activities, select ?ongoing activity?.
Ongoing activity ? no total cost
O<1M
O1-3M
O>3-10M
O>10M