

Appropriations Project Request - Fiscal Year 2018-19

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Florida Institute of Technology - Scientific Assessment of Brevard County's Indian River Lagoon Environmental Dredging Efforts

2. Date of Submission: 11/14/2017

3. House Member Sponsor: Thad Altman

Members Copied:

4. DETAILS OF AMOUNT REQUESTED:

- a. Has funding been provided in a previous state budget for this activity? Yes
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? 2017-18
- c. Were the funds provided in the most recent fiscal year subsequently vetoed? Yes
- d. Complete the following Project Request Worksheet to develop your request:

| FY: | Input Prior Year Appropriation for this project for FY 2017-18 <i>(If appropriated in 2017-18 enter the appropriated amount, even if vetoed.)</i> | | | Develop New Funds Request for FY 2018-19 <i>(Requests for additional RECURRING funds are prohibited.)</i> | | |
|--------------------|---|-------------------------------|---|---|--|---|
| Column: | A | B | C | D | E | F |
| Funds Description: | Prior Year Recurring Funds | Prior Year Nonrecurring Funds | Total Funds Appropriated <i>(Recurring plus Nonrecurring: column A + column B)</i> | Recurring Base Budget <i>(Will equal non-vetoed amounts provided in Column A)</i> | Additional Nonrecurring Request | TOTAL Nonrecurring plus Recurring Base Funds <i>(Will equal the amount from the Recurring base in Column D plus the Additional Nonrecurring Request in Column E.)</i> |
| Input Amounts: | | 325,000 | 325,000 | | 1,500,000 | 1,500,000 |

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? 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.

N/A

6. Requester:

- a. Name: Frank Kinney
- b. Organization: Florida Institute of Technology
- c. Email: fkinney@fit.edu
- d. Phone #: (321)674-8745

7. Contact for questions about specific technical or financial details about the project:

- a. Name: Frank Kinney
- b. Organization: Florida Institute of Technology
- c. Email: fkinney@fit.edu
- d. Phone #: (321)674-8745

8. Is there a registered lobbyist working to secure funding for this project?

- a. Name: Cari Roth
- b. Firm: Dean, Mead, and Dunbar
- c. Email: croth@deanmead.com
- d. Phone #: (850)591-1094

9. Organization or Name of entity receiving funds:

- a. Name: Indian River Lagoon Research Institute at Florida Institute
- b. County (County where funds are to be expended): Brevard
- 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)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government
- University or College
- Other (Please describe)

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

To support for Brevard County's efforts to restore the Indian River Lagoon. The Indian River Lagoon Research Institute will continue to provide a scientific assessment of Brevard County's efforts and measure the environmental benefits resulting from these efforts.

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: | | |
| <input type="checkbox"/> a. Executive Director/Project Head Salary and Benefits | | |
| <input type="checkbox"/> b. Other Salary and Benefits | | |
| <input type="checkbox"/> c. Expense/Equipment/Travel/Supplies/Other | | |
| <input type="checkbox"/> d. Consultants/Contracted Services/Study | | |
| Operational Costs: | | |
| <input checked="" type="checkbox"/> e. Salaries and Benefits | Salary and benefits paid to faculty and students | 1,250,000 |
| <input checked="" type="checkbox"/> f. Expenses/Equipment/Travel/Supplies/Other | Equipment and supplies needed to support work performed by faculty and students | 250,000 |
| <input type="checkbox"/> g. Consultants/Contracted Services/Study | | |
| Fixed Capital Construction/Major Renovation: | | |
| <input type="checkbox"/> h. Construction/Renovation/Land/Planning Engineering | | |
| TOTAL | | 1,500,000 |

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?

No

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?

Yes

15a. Please Describe:

Brevard County is supportive of Florida Institute of Technology's efforts to provide scientific support for the County's efforts to restore

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?

Yes

17a. What are the activities and services that will be provided to meet the purpose of the funds?

Student participation in research.

17b. Describe the direct services to be provided to the citizens by the funding requested.

Education through Student Research.

17c. Describe the target population to be served (i.e., "the majority of the funds requested will serve these target populations or groups.").

Select all that apply to the target population:

- Elderly persons
- Persons with poor mental health
- Persons with poor physical health
- Jobless persons
- Economically disadvantaged persons
- At-risk youth
- Homeless

- Developmentally disabled
- Physically disabled
- Drug users (in health services)
- Preschool students
- Grade school students
- High school students
- University/college students
- Currently or formerly incarcerated persons
- Drug offenders (in criminal Justice)
- Victims of crime
- General (The majority of the funds will benefit no specific group)
- Other (Please describe)

17d. How many in the target population are expected to be served?

- < 25
- 25-50
- 51-100
- 101-200
- 201-400
- 401-800
- >800

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 |
|--|--|--|
| <input type="checkbox"/> Improve physical health | | |
| <input type="checkbox"/> Improve mental health | | |
| <input type="checkbox"/> Enrich cultural experience | | |
| <input type="checkbox"/> Improve agricultural production/promotion/education | | |
| <input type="checkbox"/> Improve quality of education | | |
| <input checked="" type="checkbox"/> Enhance/preserve/improve environmental or fish and | Improvement of the water quality in | Improvements in the quality of the |

| | | |
|---|---|---|
| wildlife quality | the Indian River Lagoon | water in the Lagoon, as well as the overall health of the wildlife living in the Lagoon. |
| <input type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.) | | |
| <input type="checkbox"/> Improve transportation conditions | | |
| <input type="checkbox"/> Increase or improve economic activity | | |
| <input type="checkbox"/> Increase tourism | | |
| <input type="checkbox"/> Create specific immediate job opportunities | | |
| <input type="checkbox"/> Enhance specific individual?s economic self sufficiency | | |
| <input type="checkbox"/> Reduce recidivism | | |
| <input type="checkbox"/> Reduce substance abuse | | |
| <input type="checkbox"/> Divert from Criminal/Juvenile justice system | | |
| <input type="checkbox"/> Improve wastewater management | | |
| <input type="checkbox"/> Improve stormwater management | | |
| <input type="checkbox"/> Improve groundwater quality | | |
| <input type="checkbox"/> Improve drinking water quality | | |
| <input checked="" type="checkbox"/> Improve surface water quality | Improvement of the water quality in the Indian River Lagoon | Improvements in the quality of the water in the Lagoon, as well as the overall health of the wildlife living in the Lagoon. |
| <input checked="" type="checkbox"/> Other (Please describe): This proposal is a continuation | This proposal is a continuation of the study currently funded in the FY16-17 budget to evaluate the effectiveness | This proposal is a continuation of the study currently funded in the FY16-17 budget to evaluate the effectiveness |

| | | |
|--|---|---|
| | of state funded muck dredging in the Indian River Lagoon (IRL). The health of the IRL has direct impacts on the water quality which impacts fish and wildlife in the lagoon, and has direct impacts on economic drivers in the region such as shell fishing, fishing & tourism. This work is expected to have statewide value as other areas consider the benefits of muck removal. | of state funded muck dredging in the Indian River Lagoon (IRL). The health of the IRL has direct impacts on the water quality which impacts fish and wildlife in the lagoon, and has direct impacts on economic drivers in the region such as shell fishing, fishing & tourism. This work is expected to have statewide value as other areas consider the benefits of muck removal. |
|--|---|---|

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: | 1,500,000 | 100.0% | 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: | 0 | 0.0% | No |
| TOTAL | 1,500,000 | 100% | |

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

No