Appropriations Project Request - Fiscal Year 2017-18

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Florida High-Demand Career Act

2. Date of Submission: <u>02/02/2017</u>3. House Member Sponsor: James Grant

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:					2,956,750	2,956,750

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 Education

- 6. Requester:
 - a. Name: <u>Robert Copeland</u>b. Organization: <u>STEM2 Hub</u>c. Email: <u>robert@stem2hub.org</u>
 - d. Phone #: (904)571-4820
- 7. Contact for questions about specific technical or financial details about the project (Please retype if same as Requester):
 - a. Name: Sheila Boyington
 - b. Organization: Thinking Media
 - c. Email: sheila@thinkingmedia.com
 - d. Phone #: (423)309-3667
- 8. If there is a registered lobbyist, fill out the lobbyist information below.
 - a. Name: Scott Ross
 - b. Firm: Capital City Consulting
 - c. Email: sross@capcityconsult.com
 - d. Phone #: (850)222-9075
- 9. Organization or Name of Entity Receiving Funds(Please retype if same as Requestor or Contact):
 - a. Name: STEM2 Hub
 - b. County (County where funds are to be expended): Statewide
 - 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) (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?

To increase the availability of educational programs that increase the interest in and build skills for high-demand careers in middle and high school students throughout Florida.

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	Includes teacher supplements, after- school coaching and incentives for adoption of product by schools.	482,250
☑f. Expenses/Equipment/Travel/Supplies/Other	Includes costs of supplies needed for adoption of product, as well as the cost of licenses for the Learning Blade system.	2,074,500
☑g. Consultants/Contracted Services/Study	Includes costs associated with hosting statewide information sessions on Learning Blade, as well as professional development and	400,000

	training sessions for school staff.	
Fixed Capital Construction/Major Renovation:		
□h. Construction/Renovation/Land/Planning Engineering		
TOTAL		2,956,750

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)

N/A

14. Is the project request an information technology project?

<u>Yes</u>

- 14a. Will this information technology project be managed within a state agency to support state agency program goals?
- 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:

STEM2 Hub and Learning Blade have previously received support through existing projects and pilots throughout Florida and other states. Learning Blade has been piloted in northeast Florida and Hillsborough County, among other locations. STEM2 Hub programs receive support from corporate partners, but expansion requires additional state funding. Letters of support from both inside and outside Florida are available.

- 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:

The effectiveness of these programs in achieving the goals of increasing student interest and preparation for high-demand careers has been well documented by independent third parties. Evaluations of competitive programs such as First Robotics are numerous and well known. An evaluation of the Learning Blade system was recently published by Battelle Education, and the executive summary is available.

L7.	Will the requested funds be used directly for services to citiz	ens?	
	<u>Yes</u>		
	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	that apply to the target population:	
	☐University/college students		
	□Currently or formerly incarcerated persons		
	□Drug offenders (in criminal Justice)		
	□Victims of crime		
	□Other (Please describe)		
	17b. How many in the target population are expected to be	served?	
	O< 25		
	O25-50		
	O51-100		
	O101-200		
	O201-400		
	O401-800		
	⊙>800		
L8.	What benefits or outcomes will be realized by the expenditu	re of funds requested? (Select all that ap	plies)
	Benefit or Outcome	Provide a specific measure of the benefit	Describe the method for measuring level

□Improve physical health		
□Improve mental health		
□Enrich cultural experience		
□Improve agricultural production/promotion/education		
☑Improve quality of education	Participation in programs, student intention to pursue high-level classes in high school.	Quarterly reporting of the number of schools participating in each program and student attitude surveys.
□Enhance/preserve/improve environmental or fish and wildlife quality		
□Protect the general public from harm (environmental, criminal, etc.)		
□Improve transportation conditions		
☑Increase or improve economic activity	Participation in programs, student attitudes towards high-demand careers.	Quarterly reporting of the number of schools participating in each program and student attitude surveys.
□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:	2,956,750	83.8%	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:	570,000	16.2%	Yes
TOTAL	3,526,750	100%	

20. Is this a multi-year project requiring funding from the state for more than one year? No