

Appropriations Project Request - Fiscal Year 2020-21

For projects meeting the Definition of House Rule 5.14

1. Title of Project: Community STEM Training Center
2. Date of Submission: 11/05/2019
3. House Member Sponsor: Ramon Alexander
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 2019-20 <i>(If appropriated in 2019-20 enter the appropriated amount, even if vetoed.)</i>			Develop New Funds Request for FY 2020-21 <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:					131,000	131,000

5. Are funds for this issue requested in a state agency's Legislative Budget Request submitted for FY 2020-21? 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.
Standard penalties are sufficient

6. Requester:

- a. Name: Farhood Basiri
- b. Organization: Jane and John Mark Foundation
- c. Email: fb@jjmf.org
- d. Phone #: (407)412-7467

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

- a. Name: Farhood Basiri
- b. Organization: Jane and John Mark Foundation
- c. Email: fb@jjmf.org
- d. Phone #: (407)412-7467

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

- a. Name: None
- b. Firm: None
- c. Email:
- d. Phone #:

9. Organization or Name of entity receiving funds:

- a. Name: Jane and John Mark Foundation
- b. County (County where funds are to be expended): Leon
- c. Service Area (Counties being served by the service(s) provided with funding): Leon

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?

JJMF will be able to modernize and retrofit a 1000 square feet community center specifically geared to teach and provide STEM education and training services to low-income and underserved population in Leon County.

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 type="checkbox"/> e. Salaries and Benefits		
<input checked="" type="checkbox"/> f. Expenses/Equipment/Travel/Supplies/Other	Raspberri Pi \$5000; STEM Supplies/Consumables \$1000; STEAM Training Materials & Library \$500; Surveillance/Security Cameras \$2500, WiFi Access Points and Assoc. Equipment \$3000.	12,000
<input checked="" type="checkbox"/> g. Consultants/Contracted Services/Study	Efficacy study and analysis of population served by FSU Faculty member.	15,000
Fixed Capital Construction/Major Renovation:		

<input checked="" type="checkbox"/> h. Construction/Renovation/Land/Planning Engineering	Land clearing \$3000, culvert \$6000, water line & backflow \$10000, waste line \$6000, underground electrical utility installation \$12500, storm water survey \$7500, roundabout and sidewalk installation \$35000, handicap ramp modification \$4000, interior painting \$2800, exterior paint and repair \$4500, site plan engineering \$8000, landscape \$1500, telecommunications lines \$1000, certificate of occupancy & assoc. certifications \$2200.	104,000
TOTAL		131,000

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)

- For Profit
- Non Profit 501(c) (3)
- Non Profit 501(c) (4)
- Local Government (e.g., police, fire or local government buildings, local roads, etc.)
- State agency owned facility (For example: college or university facility, buildings for public schools, roads in the state transportation system, etc.)
- Other (Please describe)

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:

Several partner agencies have requested our STEM camps at their organizations. We've successfully taught hundreds of local students and receive requests to provide additional STEM camps. Leon Co/Tallahassee Growth Mngmt Board held public hearings and approved conditional site plan moving forward.

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:

Site plan engineering firm "Magnolia Engineering" has completed an estimate for site plan work.

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?

We provide free STEM education and code camps to underserved populations focusing on middle and high school students. We also partner with other agencies to provide customized STEM-related training to citizens such as the elderly, parents, pedagogical training for future STEM educators, specific workforce training related to STEM.

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

Citizens will be able to use the facility to access computers, Internet, STEM educational resources, startup-assistance, and code camp sessions throughout the school year. Teachers will be offered training and development re: STEM lessons, providing curriculum, pedagogical training and resources and materials. By providing these resources, citizens will be exposed to STEM activities and lessons which will help better understand STEM, and prepare them for potential careers in STEM-related fields.

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 checked="" type="checkbox"/> Enrich cultural experience	More STEM educators in underserved areas and/or more educators from underserved areas will incorporate STEM curriculum into their classrooms.	Pre and post evaluations by FSU faculty in addition to empirical case study
<input type="checkbox"/> Improve agricultural production/promotion/education		
<input checked="" type="checkbox"/> Improve quality of education	Underserved student citizens will receive STEM education not	Pre and post evaluations by FSU faculty in addition to empirical case

	otherwise readily available to them.	study
<input type="checkbox"/> Enhance/preserve/improve environmental or fish and wildlife quality		
<input type="checkbox"/> Protect the general public from harm (environmental, criminal, etc.)		
<input type="checkbox"/> Improve transportation conditions		
<input checked="" type="checkbox"/> Increase or improve economic activity	Citizens utilizing our services will see an increase in STEM-related occupations and/or decreased unemployment due to our STEM education training.	Longitudinal study on citizens, quantitative and qualitative study w/ local businesses and economic/workforce agencies.
<input type="checkbox"/> Increase tourism		
<input checked="" type="checkbox"/> Create specific immediate job opportunities	Eligible citizens utilizing our services will see an increase in STEM-related job offers within six months of successfully completing our STEM training.	Pre and post evaluations by FSU faculty in addition to empirical case study. Longitudinal study may be appropriate.
<input checked="" type="checkbox"/> Enhance specific individual's economic self sufficiency	STEM education and training can lead to more prosperous career opportunities	Quantitative and qualitative study by FSU faculty in addition to empirical research.
<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 type="checkbox"/> Improve surface water quality		
<input type="checkbox"/> Other (Please describe):		

19. Provide the total cost of the project for FY 2020-21 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:	131,000	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	131,000	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 2020-21 over the next 5 years?

- <1M
- 1-3M
- >3-10M
- >10M

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

- 1 year
- 2 years
- 3 years
- 4 years
- >= 5 years

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

- Ongoing activity – no total cost
- <1M
- 1-3M
- >3-10M
- >10M