

Local Funding Initiative Request - Fiscal Year 2018-2019

1. Title of Project: University of West Florida - Cybersecurity Support

Senate Sponsor: Doug Broxson
 Date of Submission: 11/15/2017

4. Project/Program Description:

UWF is the NSA/DHS CAE Cybersecurity Regional Resource Center for the Southeast US. In this role, UWF provides leadership to advance cybersecurity workforce development in Florida, Georgia, Alabama, South Carolina, Tennessee and Puerto Rico. While the number of cyber threats to businesses, government agencies and individuals in increasing at an alarming rate, the number of qualified professionals isn't keeping pace with the demand. Building on our strengths we will help meet that demand. The UWF Center for Cybersecurity will develop the Cybersecurity for All program to establish Florida as a leader in cybersecurity workforce development and innovation.

5. State Agency Contacted? Yes

- a. If yes, which state agency? Board of Governors
- b. If no, which is the most appropriate state agency to place an appropriation for the issue being requested?

6. Amount of Non-recurring Requested for fiscal year 2018-19:

Amount Requested for Operations	Amount Requested for Fixed Capital Outlay	Total Amount of Requested State Funds
850,000		850,000

7. Type, amount and percent of matching funds available for this project for fiscal year 2018-19:

Туре	Amount	Percent
Federal	195,071	13.9%
State (excluding the amount of this request)	0	0.0%
Local	0	0.0%
Other	360,000	25.6%
TOTAL	555,071	39.5 %

8. Total Project Cost for fiscal year 2018-19 (including the Total Amount of Requested State Funds): 1,405,071

9. Previous Year Funding Details:

- a. Has funding been provided in a previous state budget for this activity? No
- b. In the previous 5 fiscal years, how many years was funding provided? (Optional)



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- c. What is the most recent fiscal year the project was funded?
- d. Were the funds provided in the most recent fiscal year subsequently vetoed?
- e. Complete the following Worksheet.

FY:	Input Prior FY Appropriation for this project for FY 2017-18 (If appropriated in FY 2017-18 enter the appropriated amount, even if vetoed.)		
Column:	Α	В	С
Funds Description: Input Amounts:	Prior Year Recurring Funds *	Prior Year Nonrecurring Funds *	Total Funds Appropriated (Column A + Column B)

10. Is future-year funding likely to be requested?

Yes

a. If yes, indicate non-recurring amount per year.

850,000

11. Program Performance:

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

The requested funds will (1) significantly expand the cybersecurity workforce across the state and nation, (2) increase the number of qualified cybersecurity professionals, and (3) establish Florida as a leader in cuttingedge cybersecurity training, operations and resiliency.

b. What are the activities and services that will be provided to meet the intended purpose of these funds?

<u>Education and training for a variety of cybersecurity topics.</u> Support for cybersecurity training, exercises, operations and competitions.

c. How will the funds be expended?

Spending Category	Description	Amount
Administrative Costs		
☐Executive Director/Project Head Salary and Benefits		
☑Other Salary and Benefits	Cybersecurity for All Coordinator	100,000



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□Expense/Equipment/Travel/Supplies/Other		
□Consultants/Contracted Services/Study		
Operational Costs		
☑Salary and Benefits	\$360,000: 3 cybersecurity faculty x \$120,000 with expertise in risk management, network security, critical infrastructure and industrial control systems security\$100,000: instructional designer	460,000
☑Expense/Equipment/Travel/Supplies/Other	Equipment, servers and supplies for Cybersecurity for All platform and Florida Cyber Range	190,000
☑Consultants/Contracted Services/Study	Consultant and network services for Cybersecurity for All and Florida Cyber Range	100,000
Fixed Capital Construction/Major Renovation		
□Construction/Renovation/Land/Planning Engineering		
TOTAL		850,000

d. What are the direct services to be provided to citizens by the appropriations project?

(1) Online delivery of training and workforce development programs; (2) customization for various audiences including K-12, businesses, government, military and veterans; (3) development of pathways to cybersecurity careers and degree programs; and (4) development of program to increase cybersecurity awareness, interest and skills among underrepresented populations.

- e. Who is the target population served by this project? How many individuals are expected to be served?

 _Jobless persons, Economically disadvantaged persons, at-risk youth, grade school students, High Schools students, and university students. Expect to serve nearly 400.
- f. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

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(1)Increased hands-on training and workforce development programs - Measure number of training courses and programs developed. (2) Increased number of qualified cybersecurity professionals across the state and nation - Measure number of individuals who complete courses or training programs. (3) increased number of professionals with core cybersecurity knowledge, skills and abilities that align with the NIST Cybersecurity Workforce Framework - Measure number of individuals who complete courses or training programs

- g. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract? None
- 12. The owner(s) of the facility to receive, directly or indirectly, any fixed capital outlay funding. Include the relationship between the owner(s) of the facility and the entity.

_All university appropriations are subject to Legislative and Executive Branch review.

13. Requestor Contact Information:

a. Name: Martha Saunders

b. Organization: University of West Florida

c. Email: presidentsoffice@uwf.edud. Phone Number: (850)474-2200

14. Recipient Contact Information:

a. Organization: University of West Florida

b. County: <u>Escambia</u>c. Organization Type:

O For Profit

O Non Profit 501(c) (3)

O Non Profit 501(c) (4)

O Local Entity

University or College

O Other (Please specify)

d. Contact Name: Eman El-Sheikh
e. E-mail Address: eelsheikh@uwf.edu
f. Phone Number: (850)474-3074

15. If there is a registered lobbyist, fill out the lobbyist information below.

a. Name: Andrew Romer

b. Firm: University of West Florida

c. Email: aromer@uwf.edu

d. Phone Number: (850)474-2200