Ancillary Unit Annual Review
Reporting Period: <u>2021-22</u>

Deadline for submission to Reporting Administrator: October 30

This report is required by FAM 105.4 – POLICY GUIDELINES FOR THE FORMATION AND REVIEW OF CSUSB ANCILLARY UNITS

Basic Information

Ancillary Unit's name	Cybersecurity Center
Director(s)	Tony Coulson & Vincent Nestler
Administrator to whom the unit reports ("Reporting Administrator")	Dean Tomas Gomez-Arias
Purpose and goals of the Ancillary Unit (from the original proposal or updated operating documents)	The Cybersecurity Center (CSC) is committed to providing excellence in cybersecurity education for the students at California State University, San Bernardino. In addition, the CSC spreads cybersecurity awareness in the community, helps faculty development and curriculum for junior colleges and high schools, and fosters partnerships with local, state, and federal government as well as the private industry.

Advisory Board

Please list your current Advisory Board, their positions outside the Advisory Board, and their roles on the Advisory Board (if applicable)	Lynne Clark with the NSA Corrinne Sande with Whatcom College/NCyTE Charles Henkels with LAUNCH

Ancillary Unit Activity

Please summarize the top three (3) accomplishments of your Ancillary Unit (AU) during this reporting period. This should highlight the substantive activities that support and advance the purpose/goals of the AU, and the relationship between the activities and the purpose/goals.

Please highlight the most significant activities of the AU that engage the community or other entities on campus, if any.

Substantive Activities undertaken by the AU during reporting period

Activity (please describe)	Funds spent	Goal advanced (and extent)
CAE National Resource Center	$2,788,248	Collaborated with over 380 CAE schools nationwide in cybersecurity resources.
SFS Cyber Corps (NSF)	$688,577	10 Scholarship for Service students received tuition & fees, books and a monthly stipend.
NICE Challenge Project	$551,624	Established challenges that map to the NICE Framework and evaluate student workforce readiness.

Describe planned activities for the current academic year and how each of them will advance the purpose/goals of the AU.

Planned Activity	Connection to Purpose
Cyber Halo Innovation Research Project (CHIRP). This is a collaboration between CSUSB, Pacific Northwest National Labs (PNNL) & Space Systems Command (SSC) that offers students a 2-year college to career program opportunity. This year we have 4 students enrolled in the program. Each student receives full	This activity supports our mission by offering paid education as well as opportunities in training the next generation of cybersecurity leaders through our partnership with SSC & PNNL. This also opens up the opportunity to partner with more companies, research labs and
Our contract with CISA, The Cybersecurity and Infrastructure Security Agency, is enabling us to develop cyber micro-challenges based on in-demand cyber work roles & provide them publicly through a custom web-based interface & public cloud-based infrastructure. Access to micro-challenges will be live that ties	This ties into our mission of offering opportunities and training for the next generation of cybersecurity leaders through our partnership with CISA. This enables us to offer cutting edge training thus providing the next generation with the most relevant education.
Inland Empire Cybersecurity Initiative (IECI) is forming a collaboration of workforce partners: Tomorrow's Talent & the LAUNCH network, community colleges Riverside City College, Moreno Valley College, & San Bernardino Valley College, & the San Bernardino County Superintendent of Schools "Alliance" to	The Inland Empire Cybersecurity Initiative (IECI) supports the Cybersecurity Center's mission of providing unparalleled opportunities and training by way of the new cybersecurity apprenticeship program and pipeline servicing students from middle school through to full time employment in the
As the CAE in Cybersecurity (CAE-C) Community National Center we collaborate & offer support to over 380 CAE schools nationwide. Some of the events we are hosting this year are a National CAE Workforce meeting, a CAE community symposium & designation ceremonies for principal education	Being the National Center for the CAE Community ensures our students are receiving the exceptional education our mission promises. Not only are we spearheading Cybersecurity Education, but we are leading the nationwide charge in exceptional education for over 380 schools. By participating

Complete the Annual Use of Funds form

	Year 1		Year 2		Year 3	
	Internal	External	Internal	External	Internal	External
Salaries	$	$ 1,041,9	$	$ 1,219,4	$	$ 1,730,4
Assigned Time	$	$ 0	$	$ 0	$	$ 0
Travel	$	$ 46,882	$	$ 0	$	$ 82,727
Supplies	$	$ 51,739	$	$ 80,055	$	$ 227,71(
Contractual	$	$ 57,046	$	$ 274,18:	$	$ 216,05:
Other*	$	$ 1,659,879	$	$ 1,387,3	$35,000	$ 1,876,6

TOTAL	$	$ 2,857,4	$	$ 2,961,0	$ 35,000	$ 4,133,5

*Other can include items such as: *External Contracts, Grants, Sponsorships, Marketing and Outreach, Communications, Data Processing, Facilitates Operation, Printing, Postage*

Certification

Tony Coulson
_____

Director Name

Tony Coulson
_____
Tony Coulson (Oct 28, 2022 14:37 PDT)

Director Signature

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Co-Director Name

_____

Co-Director Signature

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Co-Director Name

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Co-Director Signature

Unit Reporting Person recommendation

Name and title: Tomas Gomez-Arias, Dean, JHBC

Recommendation:	Active

Recommendations and comments including the criteria and data reviewed. Please attach additional page(s) as necessary.

The Cybersecurity Center maintains its national leadership in inclusive cybersecurity education, expanding programs and partnerships.

Nov 18, 2022

Unit Reporting Person Signature   **Date**