

## 1890 Universities Center of Excellence for Global Food Security and Defense

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## Background – CEGFSD

#### Context

 This is one of six centers at 1890 universities identified in 2018 Farm Bill.

#### Funding

•USDA-NIFA has invested \$1.3 Million to support the Center

#### Host Institution

University of Maryland Eastern Shore

#### Governance

- Core Administration (UMES/1890 Foundation)
- Executive Committee, Governing Board, and Technical Advisory Committee



## Purpose

Implement projects designed to supply the country with a globally educated workforce

Support collaborative initiatives among the nineteen 1890 universities/partners to address food security and defense challenges

Four target sub-regions:
West/Central Africa,
East/Southern Africa,
the Caribbean, and
Latin America.

CEGFSD

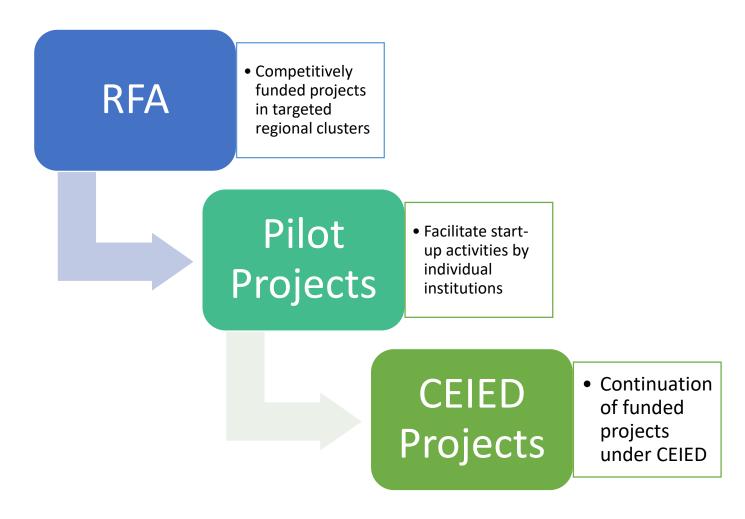


#### CEGFSD — Broad Goals

 Strengthen agricultural development in developing countries Address new and emerging animal and plant pests and diseases Engage in agricultural disaster recovery Continue activities carried out by the 1890 CEIED



### **CEGFSD Operations**





# Background – Center of Excellence for International Engagement and Development (CEIED)

#### Context

 One of three Anniversary Centers of Excellence established by 1890 Universities and hosted by UMES

## Funding

• USDA National Institute of Food and Agriculture (\$1.6 million)

## Objectives

- Workforce Development
- Global Food and Nutrition Security
- Infrastructure



#### **CEIED Projects: Global Education Initiative**

		PI	Co-PI	PROJECT TITLE
	1	Delaware State Univ.	Tuskegee Univ., UMES, Alabama A&M Univ.	Increase the supply of globally trained degree recipients in the FANRHS disciplines: Enhancing Global Competency
7	2	Fort Valley State Univ.	Alabama A&M Univ.	Developing Global-Ready Agriculturists through Experiential Learning and Certification
3	3	Univ. of Arkansas at Pine Bluff	DSU, NCA&TU, TSU, and UMES	Opening Doors to Global Opportunity for Students in FANRHS Degree Programs at 1890 Land Grant Institutions
4	4	Alcorn State Univ.	North Carolina A&T Univ.	Strengthening the Certificate of Global Perspectives
	5	Kentucky State Univ.	WVSU, AA&MU, Dominica State College	Enhancing International Competence in Agricultural Science Education and Experiential Research
	6	Virginia State Univ.	Florida A&M Univ.	Training Globally Competent Students for the Food, Agricultural, Natural and Human Sciences Workforce: An 1890 and Latin American Institutional Partnership



## Global Food and Nutrition Security

		PI	Co-PI	Project Title
-	1	Univ. of	KSU, and	Promoting International and Local Collaboration to Optimize
		Arkansas at	Universidad del	Sustainable and Autonomous Fish and Plant Farming to Improve
		Pine Bluff	Magdalena (UM)	Food Security
2	2	Langston	Virginia State Univ.	Targeted Research and Extension Interventions for Enhanced Goat
		Univ.		Production in Jamaica
3	3	Tennessee	UAPB and Prairie	Trans-boundary Research & Research Extension of Black-Eyed Peas
		State Univ.	View A&M Univ.	for Food and Nutritional Security across the New World Diaspora
4	4	Univ. of MD	Virginia State Univ.	Addressing Global Food Security Challenges through Partnerships
		Eastern Shore		and Local Community Engagement
	5	NCA&T Univ.	Alabama A&M	Sustainable Intensification of Value-added Cowpea Production
			Univ.	Innovations to Increase Incomes, Food and Nutritional Security in
				Crop-Livestock Farming Systems
(	6	Tuskegee	DSU, AA&M Univ.,	An Integrated Approach to Strengthening Global Food Security and
LENC		Univ.	and UMES	Nutrition for Health and Well-Being: A School Lunch Program Model



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