2012 Grantsmanship Workshop Groups

Name and Goal

Institutions and Number of Faculty

Mid-South Working Group for Fresh Produce Safety

To enhance food safety within fresh produce packing house environments through research and extension

TAMU 1 UArk 3
OSU 1 Auburn 6

Multi-State Research, Education, and Extension Produce Initiative

To improve the safety of fresh and minimally processed produce

UGA 3 VT 1
UFL 3 Auburn 1
UTK 1 NCSU 3

Forage Livestock Systems in the Southeastern United States (SERA 041)

To develop strategies for funding high-priority integrated research and extension programs in the Southern Region, consistent with the stated objectives of SERA 041.

 Clemson
 1
 LSU
 1

 UArk
 1
 NCSU
 1

 UKY
 1
 UGA
 1

Reducing emissions and carbon footprint and adapting to climate change in poultry production systems

To establish the current baseline carbon and nitrogen emissions and water usage in poultry meat production systems in the southern United States, and provide poultry producers with the skills and technologies to mitigate and adapt to climate change through coordinated research, education and extension activities.

UGA 3 LSU 1 TAMU 3 NCSU 1

Improving safety and quality of poultry from farm to fork

Convenience foods that are consumer-friendly, affordable, nutritious, safe, and able to satisfy all of the basic consumer's quality preferences continue to direct the poultry industry's marketing path.

UGA 1 NCSU 1 UArk 1 Auburn 1

Modeling for TMDL Development, and Watershed Based Planning, Management and Assessment (S 1042)

To engage scientists and engineers from across the nation in developing and evaluating TMDL Planning and Assessment Tools and Processes, that result in improvements of the TMDL development and implementation process

VT	3	OSU	1
UFL	1	UGA	1
Auburn	1		

Southern Region Urban/Consumer Horticulture

- 1. Inspire and train the public to make environmentally responsible decisions when managing their landscapes resulting in more efficient use of water, fertilizers and pesticides; water quality preservation; urban stream preservation; green waste reduction; and improved soil health.
- 2. Teach healthy food production and food safety in home gardens, school gardens and community gardens.

UTK	1	NCSU	3
UGA	1	UFL	1
VT	1	Aubrun	1
UKY	1		

Water Resources Management in the South; improving profitability, sustainability, and environmental quality.

To develop, validate, and deliver conservation strategies and production practices that enhance sustainability and environmental stewardship of water resources in the South, within the context of economic and climatic uncertainty.

UArk	4	UGA	1
LSU	3	UTK	1
MSU	2		

UK Climate Change Working Group

To undersand how agricultural systems in Kentucky and beyond can be modified to improve resiliciency of food production, the natural resource base, and producer economics in the face of predicted changes in climate.

UKY	4	WKY	1
UFL	1	UGA	1
OSU	1		