



Resilient Southern Plains Agriculture and Forestry in a Varying and Changing Climate

July 18-19, 2017

El Reno, Oklahoma

Agenda

July 18

8:30	Welcome, General Comments, and Overview	Ron Lacewell, David Brown
8:45	Climate Outlook and Implications for the Region	John Nielsen-Gammon
9:15	Irrigated and Dryland Food and Fiber Production	Travis Miller
9:45	Range, Grassland, and Livestock Management	Justin Waggoner
10:15	Break	
10:30	CAFO's	Joel DeRouchey
11:00	Forestry and Silviculture Management	Larry Biles
11:30	Emerging Pests and Diseases	Phil Mulder
12:00	Regional Economic Drivers and Future Opportunities	John Tracy
12:30	Lunch	
1:30	<p>Breakout Groups for discussion and identification of priority opportunities for next 10 years Each group is to consider implication of expected changes in climate and needs in policy, implications of emerging pests and diseases as well as wildlife and agro-tourism opportunities. Use the "Open/Narrow/Close" approach.</p> <ul style="list-style-type: none"> • Brainstorm: each person provided opportunity to identify 1-2 research/extension needs • Combine those topics that are similar • Prioritize 	
	<p>Breakout Groups Irrigated and Dryland Food and Fiber Production Range, Grasslands, and Livestock Management CAFO's (feedlots, dairy, swine, etc.) Forestry and Silviculture</p>	<p>Devlin/Miller Waggoner/Teague/Long DeRouchey/Richards Taylor/Biles</p>
5:00	Adjourn	
6:00	Catered Chuck Wagon Dinner at Darlington	Jimmy Emmons, Oklahoma Farmer

Agenda cont.

July 19 – University and Agency resource participants (stakeholders welcome)

8:30 **General reporting/presentations from the previous day**

Irrigated and Dryland Food and Fiber Production
Range, Grasslands, and Livestock Management
CAFO's (feedlots, dairy, swine, etc.)
Forestry and Silviculture

Devlin/Miller
Waggoner/Teague/Long
DeRouchey/Richards
Taylor/Biles

Comments on Cross Cutting Topics

Climate Outlook
Emerging Pests and Diseases
Economic Future Opportunities

Nielsen-Gammon
Mulder
Tracy

10:00 Break

10:15 **Breakout working groups by task: Outline 10-year research/extension plan**

Leads same as above with resource folks involved and the goal to identify key research questions, tasks, partners, funding sources with a timeline incorporating climate factors, emerging pests and diseases, economic future opportunities, wildlife, and agro-tourism.

Irrigated and Dryland Food and Fiber Production
Range, Grasslands, and Livestock Management
CAFO's
Forestry and Silviculture

Devlin/Miller
Waggoner/Teague/Long
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Taylor/Biles

12:00 Adjourn

1:00 Core working group finalize plans for next steps of report

