Scott Anderson TEXAS A&M

Making a Difference

## 2017 AG PROGRAM HIGHLIGHTS

Brown County Youth Fair January -

> Livestock / Wildlife Producer Meeting Forage Seminar, Cross Plains - 87 Attended Ag Increment Report – AG = \$47 million

February -San Angelo Stock Show – 82 Livestock Entries

Demonstration - Weed Control in Coastal Hay Field

Austin Stock Show March -

Adult Ag Day

April -Pecan Program - Mills County

> Kiawana's Club Program Spring Brush Control Tour Lunch-N-Learn Series

Pecan Program -San Saba May -

Lunch-N-Learn Series

Pesticide Applicator Training

Spider Monitoring - Lake Brownwood

Lunch-N-Learn Series June -

> Kaki Weed Monitoring Oak Wilt Monitoring

Range/Brush Program July -

> Lunch-N-Learn Series TCAAA - Odessa Kaki Weed Monitoring Oak Wilt Monitoring

Forage Campaign August -

**Brush Demonstrations Evaluation** 

September -Beef Cattle Program, San Saba

Fall Army Worm Monitoring

Fall Army Worm Monitoring October -

> TREAT - TSU, Stephenville On-Line CEU Program - Coleman

Feral Hog Program - Coleman November -

ecember 11, 2017 Exhibit #3

Educational programs of the Texas A&M AgriLife Extension Service are open to all people without regard to race, color, sex, disability, religion, age, or national origin. The Texas A&M University System, U.S. Department of Agriculture, and the County Commissioners Courts of Texas Cooperating Weekly Ag News Column 2xWeekly Ag Radio Program, 30,000 listeners

Ongoing research through result demonstrations on weed control, brush control, prickly pear control.

Considerable effort this year was placed on forage production, weed and brush control.

Emerging needs - Spiders in trees around Lake Brownwood, Oak Wilt, and Fall Army Worms.

## As a result of Extension Educational Efforts:

91% of participants anticipate an economic benefit utilizing information from brush/weed programs

63% anticipate economic return for controlling brush of \$6-\$20/acre

90% of participants intend to utilize new herbicide traits for weed control in future

63% of participants already have pesticide applicator license

35% of participants indicated having such license was worth \$21-\$30/acre

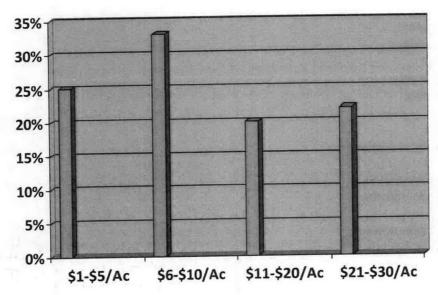
67% of participants in livestock programs anticipated an economic benefit up to \$30/head, average \$14.74/head

100% of participants in horticulture programs indicated good-excellent understanding of landscape plant selection to better conserve water

60% will make changes in landscapes for energy conservation

Total economic benefit of participants \$1,300,600

## ESTIMATED ECONOMIC VALUE



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