### TEXAS A&M AGRILIFE RESEARCH AWARDS FOR October 2015

Award Numbers for FY16 as of Nov 2016

DEPARTMENT: AG LEADERSHIP, EDUCATION & COMMUN

TITLE OF RESEARCH: 2015-2016 Career And Technical Education Excellence Statewide

Leadership Projects

SPONSOR: Texas Education Agency

PROJECT NUMBER: 5052120000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Edney, Kirk 55,500.00 1 Elliot, John 4,500.00 0

TOTAL AMOUNT: 60,000.00

AG LEADERSHIP, EDUCATION & COMMUN AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 60,000.00
 1

 Total for Year to Date
 60,000.00
 1

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 442,700.00
 4

DEPARTMENT: AGRICULTURAL ECONOMICS

TITLE OF RESEARCH: Farm Level Policy Analyses Of Implementation Options For The

2015 Farm Bill

SPONSOR: Usda-Office Of The Chief Economist

PROJECT NUMBER: 5051790000

BEGINNING DATE: 09/17/15 ENDING DATE:09/16/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Bryant, Henry
 375,000.00
 0

 Knapek, George
 375,000.00
 0

 Maisashvili, Aleksan
 375,000.00
 0

 Richardson, James
 375,000.00
 1

TOTAL AMOUNT: 1,500,000.00

TITLE OF RESEARCH: Disability, Food Security, And Assistance Programs

SPONSOR: Usda-Economic Research Services

PROJECT NUMBER: 5051850000

BEGINNING DATE: 09/17/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Ishdorj, Ariun 1,471.00 1

TOTAL AMOUNT: 1,471.00

AGRICULTURAL ECONOMICS AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 1,501,471.00
 2

 Total for Year to Date
 2,844,716.00
 9

 Total for Same Period Previous Yr
 1,735,353.00
 6

 Previous Year Dept Grand Total
 6,868,286.00
 15

DEPARTMENT: ANIMAL SCIENCE

 ${\tt TITLE~OF~RESEARCH:} \quad {\tt Genomic~X~Environmental~Interactions~Among~Beef~Cattle}$ 

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051580000

BEGINNING DATE: 08/29/15 ENDING DATE:07/31/20

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Riley, David 23,500.00 1

TOTAL AMOUNT: 23,500.00

28

ANIMAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 23,500.00 1
Total for Year to Date 673,975.00 6
Total for Same Period Previous Yr 472,162.00 7

DEPARTMENT: BIOCHEMISTRY & BIOPHYSICS

TITLE OF RESEARCH: Mechanism Of Control Of Zebrafish Heart Development By A

Multifunctional Transcriptional Activator Protein

2,631,115.00

SPONSOR: American Heart - South West

Previous Year Dept Grand Total

PROJECT NUMBER: 4072830000

BEGINNING DATE: 07/01/15 ENDING DATE:06/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Kunkel, Gary 70,000.00 1

TOTAL AMOUNT: 70,000.00

 ${\tt TITLE~OF~RESEARCH:} \quad {\tt Genomics~Of~Energy~Sorghum's~Water~Use~Efficiency/Drought}$ 

Resilience

SPONSOR: Doe-Office Of Science

PROJECT NUMBER: 5049410000

BEGINNING DATE: 09/01/14 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Mullet, John 200,749.00 1 Rooney, William 200,749.00 0

TOTAL AMOUNT: 401,498.00

BIOCHEMISTRY & BIOPHYSICS AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 471,498.00
 2

 Total for Year to Date
 1,766,966.00
 4

 Total for Same Period Previous Yr
 3,324,006.00
 11

 Previous Year Dept Grand Total
 17,624,945.00
 39

DEPARTMENT: BORLAUG INSTITUTE FOR INTL AGRICUL

BORLAUG INSTITUTE FOR INTL AGRICUL AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 550,823.00
 5

 Total for Same Period Previous Yr
 1,301,666.00
 5

 Previous Year Dept Grand Total
 16,243,466.00
 27

DEPARTMENT: ECOSYSTEM SCIENCE AND MANAGEMENT

TITLE OF RESEARCH: Genetic Transformation Of Proprietary Opuntia Germplasm

SPONSOR: D'arrigo Brothers Company

PROJECT NUMBER: 4072950000

BEGINNING DATE: 09/01/14 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Gould, Jean 144,061.00 1

TOTAL AMOUNT: 144,061.00

TITLE OF RESEARCH: Epa Office Of Water And Chesapeake Bay Program Office

SPONSOR: Attain, Llc

PROJECT NUMBER: 5051950000

BEGINNING DATE: 08/01/15 ENDING DATE:09/15/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Srinivasan, Raghavan 22,657.00 1

1

Award numbers for FY16 as of NOV 2010

7,552.00

TOTAL AMOUNT: 30,209.00

ECOSYSTEM SCIENCE AND MANAGEMENT AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 174,270.00
 3

 Total for Year to Date
 174,270.00
 3

 Total for Same Period Previous Yr
 460,973.00
 4

 Previous Year Dept Grand Total
 2,076,302.00
 18

DEPARTMENT: ENTOMOLOGY

TITLE OF RESEARCH: Texas A&m University Tech-Transfer Team To Monitor Honey Bee

Colony Health In Texas

SPONSOR: Bee Informed Partnership, Inc

PROJECT NUMBER: 4076410000

Srinivasan, Raghavan

BEGINNING DATE: 08/01/15 ENDING DATE:07/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Rangel Posada, Julia 34,000.00 1

TOTAL AMOUNT: 34,000.00

TITLE OF RESEARCH: Fungal Endophyte-Associated Volatiles As Deterrents To Sucking

Pests Of Cotton

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4076630000

BEGINNING DATE: 01/01/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Sword, Gregory 29,700.00 1

TOTAL AMOUNT: 29,700.00

TITLE OF RESEARCH: Population Genomics Of The Boll Weevil

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051830000

BEGINNING DATE: 09/01/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Sword, Gregory 4,000.00

TOTAL AMOUNT: 4,000.00

ENTOMOLOGY AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 67,700.00
 3

 Total for Year to Date
 696,724.00
 7

 Total for Same Period Previous Yr
 203,911.00
 5

 Previous Year Dept Grand Total
 1,700,450.00
 24

DEPARTMENT: HORTICULTURAL SCIENCE

TITLE OF RESEARCH: Clean Water3 - Reduce, Remediate, Recycle: Informed

Decision-Making To Facilitate Use Of Alternative Water Resources

SPONSOR: Clemson University

PROJECT NUMBER: 5050040000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Hall, Charles 84,748.00 1

TOTAL AMOUNT: 84,748.00

1

Award Numbers 101 1110 as 01 Nov 201

TITLE OF RESEARCH: Eager: Collaborative Research: Tracking Of Kor1 Protein

Transport In Arabidopsis Using Fluorescent-Timer Imaging System

SPONSOR: National Science Foundation

PROJECT NUMBER: 5051410000

BEGINNING DATE: 08/15/15 ENDING DATE:07/31/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Koiwa, Hisashi 252,465.00

TOTAL AMOUNT: 252,465.00

HORTICULTURAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 337,213.00
 2

 Total for Year to Date
 391,903.00
 3

 Total for Same Period Previous Yr
 113,052.00
 5

 Previous Year Dept Grand Total
 4,198,203.00
 14

DEPARTMENT: INST COUNTERMEASURES BIOTERRORISM

TITLE OF RESEARCH: Elicitation Of Information Sharing Requirements For Joint Task

Forces Protection To The United States Southern Border And Approa

SPONSOR: Department Of Homeland Security

PROJECT NUMBER: 5051870000

BEGINNING DATE: 09/30/15 ENDING DATE:01/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Hefferin Berquist, M
 93,206.00
 0

 Parker, Gerald
 93,206.00
 1

TOTAL AMOUNT: 186,412.00

TITLE OF RESEARCH: Multi-Laborarory International Collaborative Environment

SPONSOR: Department Of Homeland Security

PROJECT NUMBER: 5051910000

BEGINNING DATE: 09/16/15 ENDING DATE:09/15/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Parker, Gerald 997,846.00 1

TOTAL AMOUNT: 997,846.00

TITLE OF RESEARCH: Evaluation Of State Plans With The Livestock Emergency Response

Plan (Lerp)

SPONSOR: Department Of Homeland Security

PROJECT NUMBER: 5052010000

BEGINNING DATE: 09/25/15 ENDING DATE:09/24/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Parker, Gerald 68,621.00 1

TOTAL AMOUNT: 68,621.00

TITLE OF RESEARCH: Pen-Side Multiplex Detection Of Foot-And-Mouth Disease Virus And

Bovine Papular Stomatitis Virus By A Portable Midrofluidics Pcr  ${\tt S}$ 

SPONSOR: Department Of Homeland Security

PROJECT NUMBER: 5052050000

BEGINNING DATE: 09/25/15 ENDING DATE:03/24/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Hefferin Berquist, M 361,864.00 1

TOTAL AMOUNT: 361,864.00

INST COUNTERMEASURES BIOTERRORISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 1,614,743.00
 4

 Total for Year to Date
 1,614,743.00
 4

 Total for Same Period Previous Yr
 968,310.00
 4

 Previous Year Dept Grand Total
 3,769,680.00
 12

DEPARTMENT: INST FOR RENEWABLE NATURAL RESOURCE

TITLE OF RESEARCH: Evaluation Of Invasive Plant Species Control Technologies At Oil

And Gas Production Sites In South Texas

SPONSOR: Houston Advanced Research Center

PROJECT NUMBER: 0000504695

BEGINNING DATE: 06/01/13 ENDING DATE:04/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Stuver, Susan 236,095.00 1

TOTAL AMOUNT: 236,095.00

TITLE OF RESEARCH: Reducing The Environmental Impact Of Gas Shale Development:

Advanced Analytical Methods For Air And Stray Gas Emissions And P

SPONSOR: Gsi Environmental, Inc.

PROJECT NUMBER: 0000504763

BEGINNING DATE: 09/01/13 ENDING DATE:07/25/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Stuver, Susan 20,000.00 0

TOTAL AMOUNT: 20,000.00

TITLE OF RESEARCH: Wildlife And Vegetation Response To Experimental Grazing Regimes

On The Coloraditas Pasture Complex

SPONSOR: East Wildlife Foundation

PROJECT NUMBER: 4076530000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Lopez, Roel 52,644.00 1
Morrison, Mike 52,645.00 0

TOTAL AMOUNT: 105,289.00

TITLE OF RESEARCH: Monitoring Program Design And Pilot Evaluation For The East

Foundation Ranches

SPONSOR: East Wildlife Foundation

PROJECT NUMBER: 4076540000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Lopez, Roel 267,993.00 1

TOTAL AMOUNT: 267,993.00

TITLE OF RESEARCH: Risk-Based Model For Assessing Tds Impact On Surface Vegetation

SPONSOR: University Of Texas System - University Lands

PROJECT NUMBER: 4076590000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Stuver, Susan 16,000.00 1

TOTAL AMOUNT: 16,000.00

TITLE OF RESEARCH: Texas Bats Winter Roosts Prior To The Arrival Of White-Nose

Syndrome

SPONSOR: Texas Parks & Wildlife Department #802

PROJECT NUMBER: 5051430000

BEGINNING DATE: 10/05/15 ENDING DATE:08/31/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Lopez, Roel 264,408.00 1
Morrison, Mike 264,408.00 0

TOTAL AMOUNT: 528,816.00

TITLE OF RESEARCH: Natural Resources Support Holloman Afb, New Mexico.

SPONSOR: Dod-Army-Corps Of Engineers

PROJECT NUMBER: 5052030000

BEGINNING DATE: 09/29/15 ENDING DATE:09/28/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Lopez, Roel 70,750.00 1
Pierce, Brian 70,750.00 0

TOTAL AMOUNT: 141,500.00

TITLE OF RESEARCH: Mgt Species, Desert Massasauga (Habitat, Movement; Kirkland Afb,

Nm)

SPONSOR: Dod-Army-Corps Of Engineers

PROJECT NUMBER: 5052040000

BEGINNING DATE: 09/30/15 ENDING DATE:09/29/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Hibbitts, Toby
 10,350.00
 0

 Lopez, Roel
 13,800.00
 1

 Ryberg, Wade
 10,350.00
 0

TOTAL AMOUNT: 34,500.00

INST FOR RENEWABLE NATURAL RESOURCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 1,350,193.00
 7

 Total for Year to Date
 2,159,423.00
 11

 Total for Same Period Previous Yr
 2,291,180.00
 13

 Previous Year Dept Grand Total
 3,827,171.00
 26

DEPARTMENT: INSTITUTE PLANT GENOMICS & BIOTECHN

INSTITUTE PLANT GENOMICS & BIOTECHN AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 0.00 0

Total for Year to Date 10,000.00 2

Total for Same Period Previous Yr 55,500.00 1

Previous Year Dept Grand Total 489,685.00 5

DEPARTMENT: NUTRITION AND FOOD SCIENCE

TITLE OF RESEARCH: Technical Review And Counsel Regarding Manuscript Preparation

Resulting From A Systematic Review Of Literature Regarding Meet C

SPONSOR: National Cattlemen's Beef Association

PROJECT NUMBER: 4076280000

BEGINNING DATE: 07/01/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Turner, Nancy 10,000.00

TOTAL AMOUNT: 10,000.00

NUTRITION AND FOOD SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 10,000.00
 1

 Total for Year to Date
 162,000.00
 2

 Total for Same Period Previous Yr
 206,491.00
 4

 Previous Year Dept Grand Total
 4,520,522.00
 9

DEPARTMENT: OFFICE OF THE STATE CHEMIST

TITLE OF RESEARCH: Texas Fern Microbiological Cooperative Agreement Program

SPONSOR: Usda-Food Safety And Inspection Service

PROJECT NUMBER: 5051810000

BEGINNING DATE: 09/30/15 ENDING DATE:09/29/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Herrman, Timothy 80,000.00 1

TOTAL AMOUNT: 80,000.00

OFFICE OF THE STATE CHEMIST AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 80,000.00
 1

 Total for Year to Date
 2,540,348.00
 3

 Total for Same Period Previous Yr
 125,000.00
 1

 Previous Year Dept Grand Total
 212,435.00
 2

DEPARTMENT: PLANT PATHOLOGY

TITLE OF RESEARCH: Characterization Of The Chorismate Mutase Effector (Sscm1) From

Sclerotinia Sclerotiorum

SPONSOR: Us-Israel Binational Agriculture Research & Develo

PROJECT NUMBER: 4076460000

BEGINNING DATE: 11/01/15 ENDING DATE:10/31/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Dickman, Martin 137,000.00 1

TOTAL AMOUNT: 137,000.00

TITLE OF RESEARCH: Biological Control Of Cotton Susceptibility To Bacterial Blight

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4076550000

BEGINNING DATE: 01/01/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Shan, Libo 20,000.00 1

TOTAL AMOUNT: 20,000.00

PLANT PATHOLOGY AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 157,000.00
 2

 Total for Year to Date
 167,000.00
 3

 Total for Same Period Previous Yr
 393,096.00
 3

 Previous Year Dept Grand Total
 2,238,356.00
 13

DEPARTMENT: POULTRY SCIENCE

TITLE OF RESEARCH: Thermal Processing Facility

SPONSOR: Wyle Science, Technology And Engineering Group

PROJECT NUMBER: 0000405080

BEGINNING DATE: 07/26/06 ENDING DATE:10/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Pillai, Suresh 8,100.00 1

TOTAL AMOUNT: 8,100.00

### TEXAS A&M AGRILIFE RESEARCH AWARDS FOR October 2015

Award Numbers for FY16 as of Nov 2016

TITLE OF RESEARCH: Impacts Of Variable Amino Acid Densities During The Withdrawal

Phase On Growth Performance, Meat Yield, And Meat Quality

SPONSOR: Dupont De Nemours & Co

PROJECT NUMBER: 4076260000

BEGINNING DATE: 08/15/15 ENDING DATE:01/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Lee, Jason 38,460.00 1

TOTAL AMOUNT: 38,460.00

TITLE OF RESEARCH: The Control Of Food Safety Pathogens In Preharvest And

Postharvest Poultry

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051450000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/20

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Alvarado, Christine 15,000.00 1

TOTAL AMOUNT: 15,000.00

POULTRY SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 61,560.00
 3

 Total for Year to Date
 415,993.00
 12

 Total for Same Period Previous Yr
 184,572.00
 5

 Previous Year Dept Grand Total
 1,167,804.00
 31

DEPARTMENT: RECREATION, PARK & TOURISM

TITLE OF RESEARCH: City Of College Station Water Services Department

SPONSOR: College Station, City Of

PROJECT NUMBER: 4076500000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Kaiser, Ronald 48,400.00

TOTAL AMOUNT: 48,400.00

RECREATION, PARK & TOURISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 48,400.00
 1

 Total for Year to Date
 53,800.00
 2

 Total for Same Period Previous Yr
 776,709.00
 4

 Previous Year Dept Grand Total
 1,087,177.00
 10

DEPARTMENT: SOIL & CROP SCIENCE

TITLE OF RESEARCH: Developing A Phenotyping Platform For Assisting The Wheat

Breeding Program

SPONSOR: Texas Wheat Producers Board And Association

PROJECT NUMBER: 4076090000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Ibrahim, Amir
 800.00
 0

 Rajan, Nithya
 1,200.00
 1

TOTAL AMOUNT: 2,000.00

7.11.2 1.11.2 1.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 2.2 1.11.2 1.11.2 2.2 1.11.2 1.1.2 1.11.2 1.11.2 1.11.2 1.11.2 1.11.2 1.1.2 1.1.2 1.1.2 1.1.2 1.1.2 1.1.2 1.1.2 1.1.2 1.1.2

TITLE OF RESEARCH: Sequencing A Reference-Grade Genome Of The Domesticated

Allotetraploid Cotton: The World's Largest Source Of Renewable Te

SPONSOR: University Of Texas At Austin

PROJECT NUMBER: 5050800000

BEGINNING DATE: 04/15/15 ENDING DATE:03/31/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Stelly, David 17,821.00 1

TOTAL AMOUNT: 17,821.00

TITLE OF RESEARCH: An Integrated Pest Management Approach To Addressing The

Multiple Herbicide-Resistant Weed Epidemic In The Us Field Crop P

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051390000

BEGINNING DATE: 08/24/15 ENDING DATE:08/24/20

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Bagavathiannan, Muth 43,000.00 1

TOTAL AMOUNT: 43,000.00

TITLE OF RESEARCH: Induced Polyploidization In The Breeding And Development Of Improved Grasses For Forage, Bioenergy, Bioproducts, And Turf

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051820000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Jessup, Russell 7,000.00 1

TOTAL AMOUNT: 7,000.00

TITLE OF RESEARCH: In Situ Calibration And Data Quality Assessment Of Scan Soil

Water Content Measurements For Texas

SPONSOR: Usda-Natural Resources Conservation Services

PROJECT NUMBER: 5051880000

BEGINNING DATE: 09/21/15 ENDING DATE:09/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Morgan, Cristine 55,262.00 1

TOTAL AMOUNT: 55,262.00

TITLE OF RESEARCH: Provide The Laboratory Analysis Related To Soil Health Projects

Conducted In The State.

SPONSOR: Usda-Natural Resources Conservation Services

PROJECT NUMBER: 5052000000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Feagley, Sam 25,000.00 1

TOTAL AMOUNT: 25,000.00

SOIL & CROP SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 150,083.00
 6

 Total for Year to Date
 3,332,418.00
 11

 Total for Same Period Previous Yr
 995,124.00
 18

 Previous Year Dept Grand Total
 4,288,592.00
 62

DEPARTMENT: TEXAS WATER RESOURCES INSTITUTE

TITLE OF RESEARCH: Statewide Delivery Of Riparian And Ecosystem Educational Program

SPONSOR: Texas State Soil And Water Conservation Board

PROJECT NUMBER: 5052080000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Dictson, Nikkoal
 200,000.00
 0

 Wagner, Kevin
 200,000.00
 1

TOTAL AMOUNT: 400,000.00

TEXAS WATER RESOURCES INSTITUTE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 400,000.00 1

Total for Year to Date 1,039,477.00 4

Total for Same Period Previous Yr 1,850,777.00 10

Previous Year Dept Grand Total 4,447,641.00 15

DEPARTMENT: VEGETABLE & FRUIT IMPROVEMENT CENTR

TITLE OF RESEARCH: Development Of High-Yielding, Disease-Resistant Chile Varieties

For New Mexico

SPONSOR: New Mexico Chile Commission

PROJECT NUMBER: 0000405786

BEGINNING DATE: 05/01/09 ENDING DATE:04/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Crosby, Kevin 6,000.00

TOTAL AMOUNT: 6,000.00

VEGETABLE & FRUIT IMPROVEMENT CENTR AMOUNT PRIMARY AWARDS RECEIVED Awards for Current Month 6,000.00 0

 Awards for Current Month
 6,000.00
 0

 Total for Year to Date
 6,000.00
 0

 Total for Same Period Previous Yr
 4,000.00
 1

 Previous Year Dept Grand Total
 831,573.00
 5

DEPARTMENT: VET INTEGRATIVE BIOSCIENCES (VTAN)

TITLE OF RESEARCH: Effects Of Antimicrobials On Intestinal And Extra-Intestinal

Multidrug-Resistant And Pan-Susceptible Salmonella In Swine

SPONSOR: National Pork Board

PROJECT NUMBER: 4075280000

BEGINNING DATE: 07/01/15 ENDING DATE:06/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Norman, Keri 99,100.00 1

TOTAL AMOUNT: 99,100.00

TITLE OF RESEARCH: Finishing The Feline Genome With Long-Read Sequencing

Technologies

SPONSOR: Morris Animal Foundation

PROJECT NUMBER: 4076220000

BEGINNING DATE: 10/01/15 ENDING DATE:10/01/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Murphy, William 213,305.00 1

TOTAL AMOUNT: 213,305.00

 ${\tt TITLE~OF~RESEARCH:} \quad {\tt The~Molecular~And~Fitness~Consequences~Of~Spontaneous~Mutation}$ 

Accumulation Under Varying Intensities Of Natural Selection

SPONSOR: National Science Foundation

PROJECT NUMBER: 5052140000

BEGINNING DATE: 08/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Katju, Vaishali 503,950.00 1

TOTAL AMOUNT: 503,950.00

VET INTEGRATIVE BIOSCIENCES (VTAN) AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 816,355.00
 3

 Total for Year to Date
 2,828,544.00
 6

 Total for Same Period Previous Yr
 290,544.00
 5

 Previous Year Dept Grand Total
 15,273,506.00
 38

DEPARTMENT: VET SMALL ANIMAL MEDICINE & SURGERY

VET SMALL ANIMAL MEDICINE & SURGERY AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 0.00 0
Total for Year to Date 5,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 582,982.00 10

DEPARTMENT: VETERINARY - DEAN'S OFFICE

TITLE OF RESEARCH: Nifa-Animal Health-Fy15

SPONSOR: Usda-National Institute Of Food And Agriculture

PROJECT NUMBER: 0000590170

BEGINNING DATE: 10/01/14 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Green, Eleanor 270,735.00 2

TOTAL AMOUNT: 270,735.00

VETERINARY - DEAN'S OFFICE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 270,735.00 2
Total for Year to Date 270,735.00 2
Total for Same Period Previous Yr 78,319.00 1
Previous Year Dept Grand Total 88,319.00 2

DEPARTMENT: VETERINARY PATHOBIOLOGY

TITLE OF RESEARCH: Genetic Analyses Of Yellowstone Bison

SPONSOR: Doi-National Park Service

PROJECT NUMBER: 0000504555

BEGINNING DATE: 08/02/12 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Derr, James 51,788.00 1

TOTAL AMOUNT: 51,788.00

TITLE OF RESEARCH: Mouse Model Of Dup15q Syndrome

SPONSOR: Simons Foundation

PROJECT NUMBER: 40700640 7

BEGINNING DATE: 05/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Dindot, Scott 32,635.00 1

TOTAL AMOUNT: 32,635.00

TITLE OF RESEARCH: Prevalence, Quantity And Antibiotic Resistance Profiles Of

Salmonella Enterica At Slaughter In Response To Antibiotic Use Ea

SPONSOR: National Cattlemen's Beef Association

PROJECT NUMBER: 4076390000

BEGINNING DATE: 09/01/15 ENDING DATE:05/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Lawhon, Sara
 54,800.00
 0

 Norman, Keri
 54,800.00
 0

 Scott, Harvey
 109,600.00
 1

TOTAL AMOUNT: 219,200.00

TITLE OF RESEARCH: Improved Live Attenuated Brucella Vaccines To Reduce Human

Disease

SPONSOR: National Institutes Of Health

PROJECT NUMBER: 5051520000

BEGINNING DATE: 08/20/15 ENDING DATE:06/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Ficht, Thomas 1,333,961.00 1 Satterfield, Michael 444,654.00 0

TOTAL AMOUNT: 1,778,615.00

TITLE OF RESEARCH: From The Bench To The Shop: Creation And Implementation Of A

Scientific Business Development Management Program To Transition

SPONSOR: Department Of Homeland Security

PROJECT NUMBER: 5051920000

BEGINNING DATE: 09/25/15 ENDING DATE:09/24/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT Adams, Leslie 200,310.00 0 201,669.00 Arenas, Angela 1 Clavijo, Alfonso 200,310.00 0 Hefferin Berquist, M 200,310.00 0 Krecek, Rosina 200,310.00 0 Logan, Linda 200.310.00

TOTAL AMOUNT: 1,203,219.00

TITLE OF RESEARCH: Signal Transduction By Alphavbeta8 Intergrin

SPONSOR: University Of Texas-M.D. Anderson Cancer Center

PROJECT NUMBER: 5052110000

BEGINNING DATE: 07/01/15 ENDING DATE:06/30/19

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Rivera, Gonzalo 99,094.00 1

TOTAL AMOUNT: 99,094.00

VETERINARY PATHOBIOLOGY

Awards for Current Month
3,384,551.00
6
Total for Year to Date
3,982,724.00
11

 Total for Year to Date
 3,982,724.00
 11

 Total for Same Period Previous Yr
 205,088.00
 6

 Previous Year Dept Grand Total
 5,606,793.00
 32

DEPARTMENT: VETERINARY PHYS & PHARM

VETERINARY PHYS & PHARM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 421,169.00
 1

 Total for Same Period Previous Yr
 206,362.00
 1

 Previous Year Dept Grand Total
 7,223,497.00
 10

DEPARTMENT: WILDLIFE & FISHERIES

TITLE OF RESEARCH: Recreational Use Attainability Analysis (Ruaa)

SPONSOR: Texas Commission On Environmental Quality

PROJECT NUMBER: 5051510000

BEGINNING DATE: 09/25/15 ENDING DATE:08/31/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Winemiller, Kirk 370,000.00 1

TOTAL AMOUNT: 370,000.00

WILDLIFE & FISHERIES AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 370,000.00 1

Total for Year to Date 1,096,452.00 6

Total for Same Period Previous Yr 72,942.00 3

Previous Year Dept Grand Total 1,315,759.00 20

DEPARTMENT: AMARILLO

TITLE OF RESEARCH: Influence Of Agrisure Artesian Water-Optimization Alleles On

Hybrid Performance & Response To Quilt Xcel Fungicide & Water

SPONSOR: Syngenta Seeds, Inc.

PROJECT NUMBER: 0000406292

BEGINNING DATE: 04/30/11 ENDING DATE:04/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Xue, Qingwu 58,600.00 1

TOTAL AMOUNT: 58,600.00

TITLE OF RESEARCH: Effects Of Distiller's Grain Fat Content And Treatment With

Enzymes On Utilization Of Distiller's Grains By Beef Cattle

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 0000504379

BEGINNING DATE: 09/15/11 ENDING DATE:09/14/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Casey, Kenneth 14,850.00 0
Jennings, Jenny 30,150.00 1

TOTAL AMOUNT: 45,000.00

TITLE OF RESEARCH: Establishment & Maintenance Of Stem Rust Sentinel Plots In Texas

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 0000504528

BEGINNING DATE: 08/23/12 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Rudd, Jackie 10,000.00 1

TOTAL AMOUNT: 10,000.00

TITLE OF RESEARCH: Estimation Of Fugitive Dust Emissions From Cattle Feedyards

Using The Integrated Horizontal Flux Method In Conjunction With E

SPONSOR: Lamar University - Beaumont

PROJECT NUMBER: 4076660000

BEGINNING DATE: 09/01/15 ENDING DATE:07/15/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Auvermann, Brent 20,000.00 1

TOTAL AMOUNT: 20,000.00

AMARILLO AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 133,600.00 4
Total for Year to Date 301,637.00 10

Total for Same Period Previous Yr 323,236.00 11

Previous Year Dept Grand Total 2,657,412.00 25

DEPARTMENT: BEAUMONT

TITLE OF RESEARCH: Biology Of And Management Strategies For Redbanded Stink Bug, An

Emerging Threat To Us Soybean Production

SPONSOR: Louisiana State University

PROJECT NUMBER: 0000407162

BEGINNING DATE: 12/01/15 ENDING DATE:11/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Way, Michael 40,000.00 1

TOTAL AMOUNT: 40,000.00

BEAUMONT AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 40,000.00
 1

 Total for Year to Date
 40,000.00
 1

 Total for Same Period Previous Yr
 65,550.00
 2

 Previous Year Dept Grand Total
 1,193,062.00
 18

DEPARTMENT: CORPUS CHRISTI

TITLE OF RESEARCH: Targeting Consistently Maturing Cotton: Controlling Fiber Trait

Variability Across Maturity Levels

SPONSOR: University Of Texas At Austin

PROJECT NUMBER: 0000407143

BEGINNING DATE: 01/01/14 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Fernandez, Carlos 7,500.00 1

TOTAL AMOUNT: 7,500.00

TITLE OF RESEARCH: Techniques For Converting Bermudagrass To Native Warm-Season

Grasses

SPONSOR: Tarleton State University

PROJECT NUMBER: 5051230000

BEGINNING DATE: 01/01/15 ENDING DATE:12/31/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Foster, Jamie 96,742.00 1
Muir, James 96,742.00 0

TOTAL AMOUNT: 193,484.00

CORPUS CHRISTI AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 200,984.00
 2

 Total for Year to Date
 236,098.00
 5

 Total for Same Period Previous Yr
 440,598.00
 5

 Previous Year Dept Grand Total
 1,558,532.00
 21

DEPARTMENT: DALLAS

TITLE OF RESEARCH: Tall Fescue Trial 15dfa1

SPONSOR: Central Garden And Pet Company

PROJECT NUMBER: 4076710000

BEGINNING DATE: 11/01/15 ENDING DATE:10/31/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Chandra, Ambika 3,000.00 1

TOTAL AMOUNT: 3,000.00

DALLAS AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 3,000.00
 1

 Total for Year to Date
 3,000.00
 1

 Total for Same Period Previous Yr
 250,000.00
 1

 Previous Year Dept Grand Total
 1,011,377.00
 6

DEPARTMENT: EL PASO

EL PASO	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	31,098.00	1
Total for Same Period Previous Yr	11,520.00	1
Previous Year Dept Grand Total	757,782.00	5

DEPARTMENT: LUBBOCK

TITLE OF RESEARCH: Peanut Production And Disease Managements Systems

SPONSOR: Texas A&m Agrilife Extension Service

PROJECT NUMBER: 4076640000

BEGINNING DATE: 05/01/15 ENDING DATE:04/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT Dotray, Peter 9,990.00 0

 Grichar, William
 9,990.00
 0

 Wheeler, Terry
 10,020.00
 1

TOTAL AMOUNT: 30,000.00

LUBBOCK AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 30,000.00 1

Total for Year to Date 104,900.00 4
Total for Same Period Previous Yr 469,270.00 3
Previous Year Dept Grand Total 2,087,854.00 50

DEPARTMENT: OVERTON

OVERTON AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 103,900.00
 2

 Total for Same Period Previous Yr
 100,000.00
 1

 Previous Year Dept Grand Total
 110,000.00
 2

DEPARTMENT: SAN ANGELO

TITLE OF RESEARCH: Viability Of Remote Livestock Censusing

SPONSOR: University Of Texas System - University

PROJECT NUMBER: 4076320000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Ansley, R 10,000.00 0 Walker, John 10,000.00 1

TOTAL AMOUNT: 20,000.00

TITLE OF RESEARCH: Wool Education And Research - Msu And Tamu

SPONSOR: Montana State University

PROJECT NUMBER: 4076480000

BEGINNING DATE: 01/22/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Pope, Ronald 9,997.00 1 Walker, John 9,997.00 0

TOTAL AMOUNT: 19,994.00

TITLE OF RESEARCH: Integrated Range Resource Management 33000018

SPONSOR: University Of Texas System - University Lands

PROJECT NUMBER: 4076680000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Taylor, Charles 20,000.00 1

TOTAL AMOUNT: 20,000.00

SAN ANGELO AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 59,994.00
 3

 Total for Year to Date
 59,994.00
 3

 Total for Same Period Previous Yr
 20,000.00
 1

 Previous Year Dept Grand Total
 44,900.00
 2

DEPARTMENT: STEPHENVILLE

TITLE OF RESEARCH: Snp Genotyping Of A Ril Population Developed From A Synthetic

Amphidiploid, And Release Of A Near-Isogenic Introgression Line P

SPONSOR: Texas Tech University

PROJECT NUMBER: 4076430000

BEGINNING DATE: 02/27/15 ENDING DATE:08/26/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Simpson, Charles 2,000.00 1

TOTAL AMOUNT: 2,000.00

TITLE OF RESEARCH: Tceq-Coaes Wo No. 2 - Decommissioning Of Iec Lamprecht Zamzow

Site

SPONSOR: (TARLETON) Texas Commission On Environmental Quality

PROJECT NUMBER: 4353300000

BEGINNING DATE: 06/01/15 ENDING DATE:08/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Beran, Larry 20,000.00 1

TOTAL AMOUNT: 20,000.00

TITLE OF RESEARCH: Texas Citrus Clean Plant Network Project - 2015-2016

SPONSOR: Texas A&m University - Kingsville

PROJECT NUMBER: 5051720000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Simpson, Charles 5,000.00 1

TOTAL AMOUNT: 5,000.00

STEPHENVILLE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 27,000.00
 3

 Total for Year to Date
 257,000.00
 7

 Total for Same Period Previous Yr
 295,000.00
 3

 Previous Year Dept Grand Total
 1,050,094.00
 8

DEPARTMENT: TEMPLE

TITLE OF RESEARCH: Ceap (Conservation Effects Assessment Program - 2012

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 0000504527

BEGINNING DATE: 07/01/12 ENDING DATE:06/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Gerik, Thomas 148,437.00 1

TOTAL AMOUNT: 148,437.00

TITLE OF RESEARCH: Resource Assessment Framework For Dependable Feedstock Supply To

Produce Advanced Biofuels In Hawaii Usda - Agricultural Research Service

PROJECT NUMBER: 5051770000

BEGINNING DATE: 09/15/15 ENDING DATE:06/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Jeong, Jaehak 193,082.00 1

TOTAL AMOUNT: 193,082.00

TITLE OF RESEARCH: Ars Ceap 2015

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5051860000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/20

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Gerik, Thomas 289,178.00 1

TOTAL AMOUNT: 289,178.00

TEMPLE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 630,697.00
 3

 Total for Year to Date
 630,697.00
 3

 Total for Same Period Previous Yr
 993,503.00
 5

 Previous Year Dept Grand Total
 2,321,930.00
 12

DEPARTMENT: VERNON

TITLE OF RESEARCH: Fescue Breeding Program

SPONSOR: Grasslands Innovation Limited

PROJECT NUMBER: 0000405635

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Malinowski, Dariusz 19,000.00 1

TOTAL AMOUNT: 19,000.00

TITLE OF RESEARCH: Environmental And Economic Impact Of Cover Crops In Semi-Arid

Cropping Systems

SPONSOR: Agronomic Science Foundation

PROJECT NUMBER: 4072980000

BEGINNING DATE: 09/01/14 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Bevers, Stanley 2,473.00 0
De Laune, Paul 18,668.00 1

TOTAL AMOUNT: 21,141.00

TITLE OF RESEARCH: Small Grains Agronomic Evaluation (Experiment I) And Oat

Screening For Freeze Damage (Experiment Ii)

SPONSOR: Samuel Roberts Noble Foundation, Inc.

PROJECT NUMBER: 4076360000

BEGINNING DATE: 09/01/15 ENDING DATE:12/31/18

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Malinowski, Dariusz 22,000.00 1

TOTAL AMOUNT: 22,000.00

VERNON AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 62,141.00
 3

 Total for Year to Date
 135,941.00
 4

 Total for Same Period Previous Yr
 444,833.00
 5

 Previous Year Dept Grand Total
 495,331.00
 9

DEPARTMENT: WESLACO

TITLE OF RESEARCH: Improving Florida Sugarcane Varieties For Resistance To Abiotic

Stresses

SPONSOR: United States Sugar Corporation

PROJECT NUMBER: 0000406611

BEGINNING DATE: 06/15/12 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Mirkov, Theodore 50,000.00 1

TOTAL AMOUNT: 50,000.00

TITLE OF RESEARCH: 2015 Ir-4 Food Use Trials

SPONSOR: University Of Florida

PROJECT NUMBER: 5051890000

BEGINNING DATE: 07/15/15 ENDING DATE:07/14/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Landivar, Juan 60,000.00

TOTAL AMOUNT: 60,000.00

WESLACO AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 110,000.00
 2

 Total for Year to Date
 365,999.00
 5

 Total for Same Period Previous Yr
 15,052.00
 2

 Previous Year Dept Grand Total
 1,178,150.00
 12

GRAND SUMMARY TOTAL AMOUNT TOTAL NUMBER AWARDS RECEIVED

 Total Awards for Current Month
 12,652,688.00
 75

 Total for Year to Date
 29,535,467.00
 165

 Total for Same Period Previous Yr
 24,774,579.00
 169

 Previous Year Grand Total
 134,867,458.00
 668

#### Texas A&M AgriLife Research Year to Date Summary of Awards for October Award Numbers for FY16 as of Nov 2016

		Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count	
Ag Leadership, Education & Commun	60,000	1	60,000	1	0	0	442,700	4	
Agricultural Economics	1,501,471	2	2,844,716	9	1,735,353	6	6,868,286	15	
Animal Science	23,500	1	673,975	6	472,162	7	2,631,115	28	
Anthropology	0	0	0	0	221,308	1	221,308	1	
Biochemistry & Biophysics	471,498	2	1,766,966	4	3,324,006	11	17,624,945	39	
Biological & Agricultural Eng	0	0	0	0	384,972	3	3,244,898	11	
Borlaug Institute For Intl Agricul	0	0	550,823	5	1,301,666	5	16,243,466	27	
College Of Science-Office Ofthe Dea	0	0	0	0	0	0	107,594	3	
Directors Office	0	0	0	0	4,422,100	1	4,855,721	2	
Ecosystem Science And Management	174,270	3	174,270	3	460,973	4	2,076,302	18	
Entomology	67,700	3	696,724	7	203,911	5	1,700,450	24	
Health Science Center	0	0	0	0	0	0	193,232	1	
Horticultural Science	337,213	2	391,903	3	113,052	5	4,198,203	14	
Inst Countermeasures Bioterrorism	1,614,743	4	1,614,743	4	968,310	4	3,769,680	12	
Inst For Renewable Natural Resource	1,350,193	7	2,159,423	11	2,291,180	13	3,827,171	26	
Institute Plant Genomics & Biotechn	0	0	10,000	2	55,500	1	489,685	5	
Nutrition And Food Science	10,000	1	162,000	2	206,491	4	4,520,522	9	
Office Of The State Chemist	80,000	1	2,540,348	3	125,000	1	212,435	2	
Plant Pathology	157,000	2	167,000	3	393,096	3	2,238,356	13	
Poultry Science	61,560	3	415,993	12	184,572	5	1,167,804	31	
Recreation, Park & Tourism	48,400	1	53,800	2	776,709	4	1,087,177	10	
Soil & Crop Science	150,083	6	3,332,418	11	995,124	18	4,288,592	62	
Texas Forest Service	0	0	0	0	0	0	109,482	0	
Texas Water Resources Institute	400,000	1	1,039,477	4	1,850,777	10	4,447,641	15	
Vegetable & Fruit Improvement Centr	6,000	0	6,000	0	4,000	1	831,573	5	

#### Texas A&M AgriLife Research Year to Date Summary of Awards for October Award Numbers for FY16 as of Nov 2016

	Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Vet Integrative Biosciences (Vtan)	816,355	3	2,828,544	6	290,544	5	15,273,506	38
Vet Lg Animal Med & Surgery	0	0	0	0	0	0	440,260	4
Vet Small Animal Medicine & Surgery	0	0	5,000	1	0	0	582,982	10
Veterinary - Dean's Office	270,735	2	270,735	2	78,319	1	88,319	2
Veterinary Pathobiology	3,384,551	6	3,982,724	11	205,088	6	5,606,793	32
Veterinary Pathobiology	0	0	0	0	0	0	1,950,000	0
Veterinary Phys & Pharm	0	0	421,169	1	206,362	1	7,223,497	10
Wildlife & Fisheries	370,000	1	1,096,452	6	72,942	3	1,315,759	20
	11,355,272	52	27,265,203	119	21,343,517	128	119,879,454	493
Amarillo	133,600	4	301,637	10	323,236	11	2,657,412	25
Beaumont	40,000	1	40,000	1	65,550	2	1,193,062	18
Corpus Christi	200,984	2	236,098	5	440,598	5	1,558,532	21
Dallas	3,000	1	3,000	1	250,000	1	1,011,377	6
El Paso	0	0	31,098	1	11,520	1	757,782	5
Lubbock	30,000	1	104,900	4	469,270	3	2,087,854	50
Overton	0	0	103,900	2	100,000	1	110,000	2
San Angelo	59,994	3	59,994	3	20,000	1	44,900	2
Stephenville	27,000	3	257,000	7	295,000	3	1,050,094	8
Temple	630,697	3	630,697	3	993,503	5	2,321,930	12
Uvalde	0	0	0	0	2,500	1	171,418	5
Vernon	62,141	3	135,941	4	444,833	5	495,331	9
Weslaco	110,000	2	365,999	5	15,052	2	1,178,150	12
	1,297,416	23	2,270,264	46	3,431,062	41	14,637,842	175
	12,652,688	75	29,535,467	165	24,774,579	169	134,517,296	668

Award Numbers for FY16 as of Nov 2016

DEPARTMENT: ADM ASSOC DIR

TITLE OF RESEARCH: Program Development Services

SPONSOR: National 4-H Council

PROJECT NUMBER: 4860340000

BEGINNING DATE: 08/01/15 ENDING DATE:09/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Landeros, Guadalupe 33,000.00 1

TOTAL AMOUNT: 33,000.00

ADM ASSOC DIR AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 33,000.00
 1

 Total for Year to Date
 33,000.00
 1

 Total for Same Period Previous Yr
 405,257.00
 1

 Previous Year Dept Grand Total
 405,257.00
 1

DEPARTMENT: AG AND ENVIRONMENTAL SAFETY

TITLE OF RESEARCH: Southern Region Ipm Center Regulatory Information Network:

Leadership For The Southwest Subregion

SPONSOR: North Carolina State University

PROJECT NUMBER: 5861150000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Matocha, Mark 48,000.00 1

TOTAL AMOUNT: 48,000.00

AG AND ENVIRONMENTAL SAFETY AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 48,000.00 1
Total for Year to Date 48,000.00 1
Total for Same Period Previous Yr 10,000.00 1
Previous Year Dept Grand Total 13,000.00 2

DEPARTMENT: AGRICULTURAL ECONOMICS

AGRICULTURAL ECONOMICS AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 155,000.00
 4

 Total for Same Period Previous Yr
 416,883.00
 4

 Previous Year Dept Grand Total
 1,341,769.00
 31

DEPARTMENT: ANIMAL SCIENCE

ANIMAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 0.00 0
Total for Year to Date 18,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 111,000.00 1

DEPARTMENT: BETTER LIVING FOR TEXANS

TITLE OF RESEARCH: Better Living For Texans Fy16

SPONSOR: Texas Health & Human Services Commission

PROJECT NUMBER: 4241600000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Anding, Jenna 6,305,692.00 1

#### TEXAS A&M AGRILIFE EXTENSION SERVICE AWARDS FOR October 2015

Award Numbers for FY16 as of Nov 2016

TOTAL AMOUNT: 6,305,692.00

BETTER LIVING FOR TEXANS AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 6,305,692.00 1 Total for Year to Date 6,305,692.00 Total for Same Period Previous Yr 0.00 0 Previous Year Dept Grand Total 0.00 0

DEPARTMENT: BORLAUG INSTITUTE FOR INTL AGRICUL

TITLE OF RESEARCH: Strengthening Extension And Advisory Services In The Republic Of

Georgia (Seas)

University Of Illinois-Urbana-Champaign

PROJECT NUMBER: 5611000000

BEGINNING DATE: 10/15/13 ENDING DATE:04/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

127,396.00 Smith, Roland 1

127,396.00 TOTAL AMOUNT:

BORLAUG INSTITUTE FOR INTL AGRICUL AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 127,396.00 Total for Year to Date 152,396,00 2 Total for Same Period Previous Yr 294,009.00 2 Previous Year Dept Grand Total 906,596.00 5

DEPARTMENT: ECOSYSTEM SCIENCE AND MANAGEMENT

TITLE OF RESEARCH: Integrating Prescribed Fire And Herbivory

Texas A&m Agrilife Research

PROJECT NUMBER: 5860300000

BEGINNING DATE: 07/02/15 ENDING DATE: 06/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Russell, Morgan 1,890.00

TOTAL AMOUNT: 1,890.00

ECOSYSTEM SCIENCE AND MANAGEMENT AMOUNT PRIMARY AWARDS RECEIVED

1,890.00 Awards for Current Month 1,890.00 Total for Year to Date 1 Total for Same Period Previous Yr 1,545.00 Previous Year Dept Grand Total 1,545.00

DEPARTMENT: ENTOMOLOGY

TITLE OF RESEARCH: Determination Of Efficacy Of Trelona® Termite Bait When

Presented To Subterranean Termites By Means Of The Advance Termit

SPONSOR: Basf Corporation

PROJECT NUMBER: 4861530000

BEGINNING DATE: 01/01/15 ENDING DATE: 04/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

1,200.00 Keck, Molly 1

1,200.00 TOTAL AMOUNT:

TITLE OF RESEARCH: Improvement And Implementation Of Organic Pecan Systems In The

Southeastern Us

SPONSOR: University Of Florida

PROJECT NUMBER: 5332700000

BEGINNING DATE: 09/01/13 ENDING DATE: 08/31/16

PRIMARY AWARD COUNT SCIENTIST AMOUNT

Ragsdale, David 8,000.00 1

#### TEXAS A&M AGRILIFE EXTENSION SERVICE AWARDS FOR October 2015

Award Numbers for FY16 as of Nov 2016

TOTAL AMOUNT: 8,000.00

ENTOMOLOGY AMOUNT PRIMARY AWARDS RECEIVED Awards for Current Month 9,200.00 2 29,302.00 Total for Year to Date 4 Total for Same Period Previous Yr 195,000.00 1 Previous Year Dept Grand Total 911,704.00 18

DEPARTMENT: FAMILY DEVELOPMENT & RESOURCE MANAG

TITLE OF RESEARCH: Strengthening Families Of The Brazos Valley

Dhhs-Administration For Children And Families

PROJECT NUMBER: 5861160000

ENDING DATE:09/29/16 BEGINNING DATE: 09/30/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT Cavanagh, Joyce 305,351.00 0 305,351.00 0 Granovsky, Nancy 314,605.00 Peterson, Ricky 1

TOTAL AMOUNT: 925,307.00

FAMILY DEVELOPMENT & RESOURCE MANAG PRIMARY AWARDS RECEIVED AMOUNT Awards for Current Month 925,307.00 Total for Year to Date 2,269,927.00 8

Total for Same Period Previous Yr 2,315,256.00 9 Previous Year Dept Grand Total 10,652,112.00 19

DEPARTMENT: FOUR-H

TITLE OF RESEARCH: 4-H Air Force Partnership Project

SPONSOR: Kansas State University

PROJECT NUMBER: 5551800000

BEGINNING DATE: 09/01/13 ENDING DATE:08/31/17

SCIENTIST PRIMARY AWARD COUNT AMOUNT

283,971.00 Wright, David 1

TOTAL AMOUNT: 283,971.00

FOUR-H AMOUNT PRIMARY AWARDS RECEIVED 283,971.00 Awards for Current Month

Total for Year to Date 283,971.00 Total for Same Period Previous Yr 174,502.00 3 Previous Year Dept Grand Total 889,925.00 10

DEPARTMENT: HUMAN NUTRITION

HUMAN NUTRITION AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 0.00 0 Total for Year to Date 12.598.00 1 Total for Same Period Previous Yr 0.00 0 Previous Year Dept Grand Total 218,836.00

Award Numbers for FY16 as of Nov 2016

DEPARTMENT: INST FOR RENEWABLE NATURAL RESOURCE

INST FOR RENEWABLE NATURAL RESOURCE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 0.00 0
Total for Year to Date 997,430.00 3
Total for Same Period Previous Yr 589,513.00 5
Previous Year Dept Grand Total 2,577,234.00 10

DEPARTMENT: MILITARY PROGRAMS

MILITARY PROGRAMS

Awards for Current Month

Total for Year to Date
Total for Same Period Previous Yr
Previous Year Dept Grand Total

AMOUNT

PRIMARY AWARDS RECEIVED

0

0

3

3

3

4,007,435.00

3

DEPARTMENT: PLANT PATHOLOGY

TITLE OF RESEARCH: Nifa Usda National Plant Diagnostic Network For Food And

Agriculture Defense Initiative: Gpdn Network - Texas High Plains

SPONSOR: Kansas State University

PROJECT NUMBER: 5402200000

BEGINNING DATE: 06/01/12 ENDING DATE:07/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

French, Ronald 23,000.00 1
Rush, Charles 23,000.00 0
TOTAL AMOUNT: 46,000.00

TITLE OF RESEARCH: Southern Plant Diagnostic Network Member Laboratory

SPONSOR: University Of Florida

PROJECT NUMBER: 5402300000

BEGINNING DATE: 07/01/12 ENDING DATE:06/30/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Ong, Kevin 25,000.00 1

TOTAL AMOUNT: 25,000.00

 PLANT PATHOLOGY
 AMOUNT
 PRIMARY AWARDS RECEIVED

 Awards for Current Month
 71,000.00
 2

 Total for Year to Date
 173,672.00
 4

 Total for Same Period Previous Yr
 50,168.00
 2

 Previous Year Dept Grand Total
 1,303,344.00
 25

DEPARTMENT: POULTRY SCIENCE

TITLE OF RESEARCH: Evaluation Of Obl And Biod With Advent Cocci Vaccine On Bird

Performance And Intestinal Microbial Profile (E-15-04)

SPONSOR: Huvepharma

PROJECT NUMBER: 4861570000

BEGINNING DATE: 08/24/15 ENDING DATE:12/31/15

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Mcelroy, Audrey 83,787.00 1

TOTAL AMOUNT: 83,787.00

POULTRY SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 83,787.00
 1

 Total for Year to Date
 83,787.00
 1

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 50,810.00
 5

### TEXAS A&M AGRILIFE EXTENSION SERVICE AWARDS FOR October 2015

Award Numbers for FY16 as of Nov 2016

DEPARTMENT: RECREATION, PARK & TOURISM

TITLE OF RESEARCH: Texas Agrilife Cerc 2015-2016 Agrilife

SPONSOR: Dhs-Federal Emergency Management Agency

PROJECT NUMBER: 5861100000

BEGINNING DATE: 10/01/15 ENDING DATE:09/30/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

 Jacob, John
 319,038.00
 1

 Mikulencak, Steven
 319,038.00
 0

TOTAL AMOUNT: 638,076.00

RECREATION, PARK & TOURISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 638,076.00
 1

 Total for Year to Date
 714,666.00
 3

 Total for Same Period Previous Yr
 25,000.00
 2

 Previous Year Dept Grand Total
 533,318.00
 8

DEPARTMENT: WILDLIFE & FISHERIES

TITLE OF RESEARCH: Hunter Education Program

SPONSOR: Texas Parks & Wildlife Department #802

PROJECT NUMBER: 5861130000

BEGINNING DATE: 10/07/15 ENDING DATE:08/31/17

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Cathey, James 180,000.00 1

TOTAL AMOUNT: 180,000.00

WILDLIFE & FISHERIES AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 180,000.00
 1

 Total for Year to Date
 2,219,000.00
 3

 Total for Same Period Previous Yr
 715,299.00
 3

 Previous Year Dept Grand Total
 809,711.00
 4

DEPARTMENT: DISTRICT 07 - SAN ANGELO

TITLE OF RESEARCH: Schleicher County Agreement

SPONSOR: Schleicher County

PROJECT NUMBER: 4861700000

BEGINNING DATE: 09/01/15 ENDING DATE:08/31/16

SCIENTIST AMOUNT PRIMARY AWARD COUNT

Gibbs, Marty 27,397.00

TOTAL AMOUNT: 27,397.00

DISTRICT 07 - SAN ANGELO AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 27,397.00 1
Total for Year to Date 27,397.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

DEPARTMENT: DISTRICT 10 - UVALDE

DISTRICT 10 - UVALDE	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	238,700.00	1
Total for Same Period Previous Yr	128,020.00	1
Previous Year Dept Grand Total	148,220.00	3

#### DEPARTMENT: WILDLIFE SERVICES

WILDLIFE SERVICES	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	590,000.00	3
Total for Same Period Previous Yr	107,682.00	2
Previous Year Dept Grand Total	904,974.00	5

GRAND SUMMARY	TOTAL AMOUNT	TOTAL NUMBER AWARDS RECEIVED
Total Awards for Current Month	8,734,716.00	15
Total for Year to Date	17,629,843.00	47
Total for Same Period Previous Yr	9,711,772.00	54
Previous Year Grand Total	30,577,995.00	230

#### Texas A&M AgriLife Extension Service Year to Date Summary of Awards for October Award Numbers for FY16 as of Nov 2016

		Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count	
Adm Assoc Dir	33,000	1	33,000	1	405,257	1	405,257	1	
Ag And Environmental Safety	48,000	1	48,000	1	10,000	1	13,000	2	
Agricultural Economics	0	0	155,000	4	416,883	4	1,341,769	31	
Ag Leadership, Education & Commun	0	0	0	0	43,000	1	126,927	3	
Biological & Agricultural Eng	0	0	0	0	0	0	21,885	4	
Animal Science	0	0	18,000	1	0	0	111,000	1	
Better Living For Texans	6,305,692	1	6,305,692	1	0	0	0	0	
Office Of The Director	0	0	0	0	10,400	1	29,300	2	
Borlaug Institute For Intl Agricul	127,396	1	152,396	2	294,009	2	906,596	5	
Family Development & Resource Manag	925,307	1	2,269,927	8	2,315,256	9	10,652,112	19	
Entomology	9,200	2	29,302	4	195,000	1	911,704	18	
Ext Strategic Partner And Engagemen	0	0	0	0	93,750	1	533,750	1	
Ecosystem Science And Management	1,890	1	1,890	1	1,545	1	1,545	1	
Four-H	283,971	1	283,971	1	174,502	3	889,925	10	
Horticultural Science	0	0	0	0	259,538	2	1,214,612	11	
Inst For Renewable Natural Resource	0	0	997,430	3	589,513	5	2,577,234	10	
Military Programs	0	0	3,275,415	3	3,225,353	3	4,007,435	3	
Human Nutrition	0	0	12,598	1	0	0	218,836	1	
Plant Pathology	71,000	2	173,672	4	50,168	2	1,303,344	25	
Poultry Science	83,787	1	83,787	1	0	0	50,810	5	
Recreation, Park & Tourism	638,076	1	714,666	3	25,000	2	533,318	8	
Soil & Crop Science	0	0	0	0	421,165	6	1,364,288	49	
Texas Water Resources Institute	0	0	0	0	211,594	2	211,594	2	
Wildlife & Fisheries	180,000	1	2,219,000	3	715,299	3	809,711	4	
	8,707,319	14	16,773,746	42	9,457,232	50	28,235,952	216	

#### Texas A&M AgriLife Extension Service Year to Date Summary of Awards for October Award Numbers for FY16 as of Nov 2016

	Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Admin County Health	0	0	0	0	0	0	999,059	1
District 01 - Amarillo	0	0	0	0	0	0	8,500	1
District 04 - Dallas	0	0	0	0	0	0	12,718	1
District 07 - San Angelo	27,397	1	27,397	1	0	0	0	0
District 09 - Bryan	0	0	0	0	18,838	1	264,822	2
District 10 - Uvalde	0	0	238,700	1	128,020	1	148,220	3
District 12 - Weslaco	0	0	0	0	0	0	3,750	1
Wildlife Services	0	0	590,000	3	107,682	2	904,974	5
	27,397	1	856,097	5	254,540	4	2,342,043	14
	8,734,716	15	17,629,843	47	9,711,772	54	30,577,995	230