DEPARTMENT: AG LEADERSHIP, EDUCATION & COMMUN

AG LEADERSHIP, EDUCATION & COMMUN AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 0.00 0
Total for Year to Date 118,616.00 1
Total for Same Period Previous Yr 46,054.00 3
Previous Year Dept Grand Total 46,054.00 3

DEPARTMENT: AGRICULTURAL ECONOMICS

TITLE OF RESEARCH: Choice Behavior And Demand For Alternative Genetically

Engineered Foods: A Neuroeconomics Investigation

SPONSOR: Usda-National Institute Of Food And Agriculture

PROJECT NUMBER: 5059190000

BEGINNING DATE: 04/01/19 ENDING DATE:03/31/22

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Palma, Marco-AGEC 498,476.00

TOTAL AMOUNT: 498,476.00

AGRICULTURAL ECONOMICS

Awards for Current Month
Total for Year to Date
Total for Same Period Previous Yr
Previous Year Dept Grand Total

AMOUNT

498,476.00
1
1,782,127.00
9
3,735,140.00
8
Previous Year Dept Grand Total
6,254,423.00
10

DEPARTMENT: ANIMAL SCIENCE

TITLE OF RESEARCH: Bacteriophages For The Control Of Staphylococcus Aureus On

**Environmental Surfaces** 

SPONSOR: National Pork Board

PROJECT NUMBER: 4086630000

BEGINNING DATE: 04/01/19 ENDING DATE:03/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Gill, Jason-ANSC 48,056.00 1

TOTAL AMOUNT: 48,056.00

TITLE OF RESEARCH: Beef Contribution Of Flavor Beyond Fat

SPONSOR: National Cattlemen's Beef Association

PROJECT NUMBER: 4087130000

BEGINNING DATE: 06/01/19 ENDING DATE:05/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Kerth, Christopher-ANSC 31,060.00 1
Miller, Rhonda-ANSC 31,060.00 0

TOTAL AMOUNT: 62,120.00

TITLE OF RESEARCH: Longitudinal Evaluation Of Salmonella In Environmental
Components And Peripheral Lymph Nodes Of Fed Cattle From Weaning

SPONSOR: National Cattlemen's Beef Association

PROJECT NUMBER: 4087740000

BEGINNING DATE: 06/01/19 ENDING DATE:05/31/21

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

 Arnold, Ashley-ANSC
 85,533.00
 1

 Gehring, Kerri-ANSC
 85,533.00
 0

 Sawyer, Jason-ANSC
 85,533.00
 0

 Taylor, Thomas-ANSC
 85,533.00
 0

TOTAL AMOUNT: 342,132.00

ANIMAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 452,308.00 3

Total for Year to Date 3,514,892.00 37

Total for Same Period Previous Yr 4,131,018.00 20

Previous Year Dept Grand Total 4,407,611.00 24

DEPARTMENT: BIOCHEMISTRY & BIOPHYSICS

TITLE OF RESEARCH: Mechanisms And Optimization Of Endosomal Escape For Delivery

Applications

SPONSOR: Dhhs-Nih-National Institute Of General Medical Sci

PROJECT NUMBER: 5.05089E19

BEGINNING DATE: 06/01/15 ENDING DATE:05/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Pellois, Jean-Philippe-BCBP 1,153,656.00 1
Pellois, Jean-Philippe-BCBP 43,943.00 1
TOTAL AMOUNT: 1,197,599.00

TITLE OF RESEARCH: Career: Essential Functions Of Secondary Metabolic Networks For

Bacterial Competition

SPONSOR: National Science Foundation

PROJECT NUMBER: 504667

BEGINNING DATE: 07/03/19 ENDING DATE:02/29/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Straight, Paul-BCBP 1,727.00 1

TOTAL AMOUNT: 1,727.00

TITLE OF RESEARCH: Roles Of Swi/Snf Complexes In Posttranscriptional Processing Of

Rna

SPONSOR: Dhhs-Nih-National Institute Of General Medical Sci

PROJECT NUMBER: 5058980000

BEGINNING DATE: 04/02/19 ENDING DATE:02/29/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Zhang, Xiuren-BCBP 1,173,686.00 1

TOTAL AMOUNT: 1,173,686.00

TITLE OF RESEARCH: Mechanisms Of Signal Transduction Revealed Through Unique

Chemistry Of Xenobiotic Metal Ions

SPONSOR: National Science Foundation

PROJECT NUMBER: 5059490000

BEGINNING DATE: 09/01/19 ENDING DATE:08/31/23

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Igumenova, Tatyana-BCBP 500,000.00 1

TOTAL AMOUNT: 500,000.00

BIOCHEMISTRY & BIOPHYSICS AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 2,873,012.00 5
Total for Year to Date 21,071,761.00 21
Total for Same Period Previous Yr 12,193,672.00 14
Previous Year Dept Grand Total 12,243,672.00 15

DEPARTMENT: BIOLOGICAL & AGRICULTURAL ENG

BIOLOGICAL & AGRICULTURAL ENG	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	859,110.00	8
Total for Same Period Previous Yr	589,135.00	10
Previous Year Dept Grand Total	762,660.00	13

DEPARTMENT: BORLAUG INSTITUTE FOR INTL AGRICUL

TITLE OF RESEARCH: Bfp19 Masindi(South Africa)bio-Tech@tamu

SPONSOR: Usda-Foreign Agricultural Service

PROJECT NUMBER: 5059520000
BEGINNING DATE: 08/01/19

BEGINNING DATE: 08/01/19 ENDING DATE:07/31/21
SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Bazer, Fuller-ANSC 867.00 0 Cooke, Reinaldo-ANSC 867.00 0 De Carvalho Cardoso, Rodolfo-ANSC 867.00 0 Lamb. Graham-CLAG 867.00 0 Mcwhorter, George-CIAP 14,527.00 0 Pohler, Ky-ANSC 10,841.00 0 Skaff, Rebecca-CIAP 14.527.00 1

TOTAL AMOUNT: 43,363.00

BORLAUG INSTITUTE FOR INTL AGRICUL AMOUNT PRIMARY AWARDS RECEIVED Awards for Current Month 43,363.00 1

 Total for Year to Date
 19,210,514.00
 12

 Total for Same Period Previous Yr
 4,773,690.00
 10

 Previous Year Dept Grand Total
 4,807,066.00
 11

DEPARTMENT: DIRECTORS OFFICE

TITLE OF RESEARCH: Texas A&m Center For Environmental Health Research

SPONSOR: (TAMU ) Dhhs-Nih-National Institute Of Environmental Healt

PROJECT NUMBER: 4246610000

BEGINNING DATE: 05/01/19 ENDING DATE:03/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Morpurgo, Benjamin-TAES 186,573.00 0

TOTAL AMOUNT: 186,573.00

DIRECTORS OFFICE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 186,573.00 0
Total for Year to Date 206,149.00 0
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

DEPARTMENT: ECOSYSTEM SCIENCE AND MANAGEMENT

TITLE OF RESEARCH: Enhancing Livestock Production From Rangelands In The Great

Plains

SPONSOR: Usda-National Institute Of Food And Agriculture

PROJECT NUMBER: 5059410000

BEGINNING DATE: 07/01/19 ENDING DATE:06/30/24

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT 1,427,192.00 Rogers, William-ESSM 0 Tolleson, Douglas-SONR 1,427,192.00 0 Veldman, Joseph-ESSM 1,427,192.00 0 Walker, John-TAES 1,427,192.00 0 West, Jason-ESSM 1,427,192.00 0 Wilcox, Bradford-ESSM 1,431,190.00 1 Wu, Xinyuan-CLAG 1,427,192.00 0

TOTAL AMOUNT: 9,994,342.00

#### TEXAS A&M AGRILIFE RESEARCH AWARDS FOR July 2019

Award Numbers for FY19 as of Oct 2019

ECOSYSTEM SCIENCE AND MANAGEMENT

Awards for Current Month

Total for Year to Date

Total for Same Period Previous Yr
Previous Year Dept Grand Total

AMOUNT

PRIMARY AWARDS RECEIVED

1
1,241,466.00
10
1,655,109.00
8

DEPARTMENT: ENTOMOLOGY

TITLE OF RESEARCH: New Ipm Tools For Improved Cotton Fleahopper Management

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08729E19

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Sword, Gregory-ENTO 18,000.00 1

TOTAL AMOUNT: 18,000.00

ENTOMOLOGY AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 18,000.00
 1

 Total for Year to Date
 2,640,564.00
 26

 Total for Same Period Previous Yr
 3,378,841.00
 25

 Previous Year Dept Grand Total
 3,403,841.00
 26

DEPARTMENT: HORTICULTURAL SCIENCE

HORTICULTURAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 1,213,314.00
 10

 Total for Same Period Previous Yr
 2,088,024.00
 11

 Previous Year Dept Grand Total
 2,092,024.00
 12

DEPARTMENT: INST COUNTERMEASURES BIOTERRORISM

INST COUNTERMEASURES BIOTERRORISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 3,835,399.00
 9

 Total for Same Period Previous Yr
 748,463.00
 4

 Previous Year Dept Grand Total
 3,250,489.00
 5

DEPARTMENT: INST FOR RENEWABLE NATURAL RESOURCE

TITLE OF RESEARCH: East Foundation Monitoring Program: Phase Ii, Years

1-3-Monitoring Program Implementation

SPONSOR: East Foundation

PROJECT NUMBER: 4081880000

BEGINNING DATE: 10/01/17 ENDING DATE:09/30/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Lopez, Roel-DPCH 9,200.00 1

TOTAL AMOUNT: 9,200.00

TITLE OF RESEARCH: Management At Goodfellow And Laughlin Air Force Bases In Texas -

SPONSOR: Dod-Army-Coe-Fort Worth

PROJECT NUMBER: 5054040000

BEGINNING DATE: 09/16/16 ENDING DATE:09/15/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Hibbitts, Toby-WFSC 20,216.00 0 Lopez, Roel-DPCH 20,216.00 1

### TEXAS A&M AGRILIFE RESEARCH AWARDS FOR July 2019

Award Numbers for FY19 as of Oct 2019

 Parker, Israel-IRNR
 20,216.00
 0

 Pierce, Brian-IRNR
 20,216.00
 0

 Ryberg, Wade-IRNR
 20,216.00
 0

 TOTAL AMOUNT:
 101,080.00

TITLE OF RESEARCH: Lower Keys Marsh Rabbit Population And Habitat Monitoring At

Naval Air Station In Key West, Florida

SPONSOR: Dod-Army-Corps Of Engineers

PROJECT NUMBER: 5054080000

BEGINNING DATE: 09/19/16 ENDING DATE:09/18/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Lopez, Roel-DPCH 39,850.00 1
Parker, Israel-IRNR 39,850.00 0

TOTAL AMOUNT: 79,700.00

TITLE OF RESEARCH: T&e And At-Risk Habitat Management Support

SPONSOR: Doi-Fish And Wildlife Service

PROJECT NUMBER: 5059430000

BEGINNING DATE: 07/15/19 ENDING DATE:07/14/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Lopez, Roel-DPCH 389,929.00 1

TOTAL AMOUNT: 389,929.00

INST FOR RENEWABLE NATURAL RESOURCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 579,909.00
 4

 Total for Year to Date
 5,058,273.00
 32

 Total for Same Period Previous Yr
 6,266,962.00
 36

 Previous Year Dept Grand Total
 6,337,367.00
 41

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 195,000.00 4
Total for Same Period Previous Yr 140,349.00 4
Previous Year Dept Grand Total 140,349.00 4

DEPARTMENT: NUTRITION AND FOOD SCIENCE

TITLE OF RESEARCH: Enhancing The Efficacy Of Mango Phytochemicals In Cognitive

Function And Inflammation In Lean And Obese 🕆 -The Gut-Brain-Hear

SPONSOR: The National Mango Board

PROJECT NUMBER: 4086750000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Talcott, Susanne-NFSC 190,000.00 1

TOTAL AMOUNT: 190,000.00

TITLE OF RESEARCH: Ghrelin Receptor Mediated Neuroinflammation In Alzheimer's

Disease

SPONSOR: Brightfocus Foundation

PROJECT NUMBER: 4086940000

BEGINNING DATE: 07/01/19 ENDING DATE:06/30/22

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Sun, Yuxiang-NFSC 300,000.00 1

TOTAL AMOUNT: 300,000.00

#### TEXAS A&M AGRILIFE RESEARCH AWARDS FOR July 2019

Award Numbers for FY19 as of Oct 2019

Meta-Inflammation

Dhhs-Nih-National Institute Of Diabetes And Digest

TITLE OF RESEARCH: The Role Of Ghs-R In Macrophage Reprogramming During

PROJECT NUMBER: 5059020000

BEGINNING DATE: 07/01/19 ENDING DATE:06/30/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

155,392.00  ${\tt Guo, Shaodong-NFSC}$ 0 Sun, Yuxiang-NFSC 155,392.00 1 TOTAL AMOUNT: 310,784.00

TITLE OF RESEARCH: Nutrient-Sensing Ghs-R In Macrophage Reprogramming And

Inflamm-Aging

Dhhs-Nih-National Institute On Aging

PROJECT NUMBER: 5059420000

BEGINNING DATE: 07/01/19 ENDING DATE:04/30/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

763,270.00 Guo, Shaodong-NFSC 0 763,270,00 Sun, Yuxiang-NFSC 1

TOTAL AMOUNT: 1,526,540.00

PRIMARY AWARDS RECEIVED NUTRITION AND FOOD SCIENCE AMOUNT 2,327,324.00 Awards for Current Month 4 Total for Year to Date 3,725,368.00 9 9

Total for Same Period Previous Yr 2,449,508.00 Previous Year Dept Grand Total 2,472,142.00 10

DEPARTMENT: OFFICE OF THE STATE CHEMIST

OFFICE OF THE STATE CHEMIST **AMOUNT** PRIMARY AWARDS RECEIVED Awards for Current Month 0.00

Total for Year to Date 482,844.00 3 369,084.00 Total for Same Period Previous Yr 4 Previous Year Dept Grand Total 369,084.00

DEPARTMENT: PLANT PATHOLOGY

TITLE OF RESEARCH: Management Of Fusarium Wilt Of Cotton Race 4 (Fov4), A New

Disease In Texas

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4087310000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

PRIMARY AWARD COUNT SCIENTIST & DEPT AMOUNT

30,000.00 Isakeit, Thomas-PLPM 1

TOTAL AMOUNT: 30,000.00

PLANT PATHOLOGY AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 30,000.00 Total for Year to Date 12 4,158,118.00 Total for Same Period Previous Yr 2,197,560.00 11 Previous Year Dept Grand Total 2,404,100.00 11

DEPARTMENT: POULTRY SCIENCE

TITLE OF RESEARCH: Avian Genetic Rescue: Developing Primordial Germ Cell Techniques

For Germline Transfer

SPONSOR: Revive & Restore

PROJECT NUMBER: 4087570000

BEGINNING DATE: 07/01/19 ENDING DATE:06/30/21

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Walzem, Rosemary-POSC 341,000.00 1

TOTAL AMOUNT: 341,000.00

TITLE OF RESEARCH: Electron Beam Technology To Eliminate Microbial Bioburden In

Feminine Care Products

SPONSOR: Procter & Gamble Company

PROJECT NUMBER: 4087780000

BEGINNING DATE: 06/15/19 ENDING DATE:09/01/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Pillai, Suresh-POSC 23,026.00 1

TOTAL AMOUNT: 23,026.00

TITLE OF RESEARCH: Immunogenicity Profiles Of Synthetic Hpv Epitopes In Mice

SPONSOR: Abvision, Inc.

PROJECT NUMBER: 4087890000

BEGINNING DATE: 08/01/19 ENDING DATE:07/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Berghman, Luc-POSC 48,000.00 1

TOTAL AMOUNT: 48,000.00

TITLE OF RESEARCH: Electron Beam Technology For Destruction Of Short-Chain And

Perfluoroalkyl Substances In Groundwater, Wastewater, Sewage Slud

SPONSOR: Environmental Protection Agency

PROJECT NUMBER: 5059600000

BEGINNING DATE: 09/01/19 ENDING DATE:08/31/22

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Pillai, Suresh-POSC 899,164.00

TOTAL AMOUNT: 899,164.00

POULTRY SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 1,311,190.00
 4

 Total for Year to Date
 3,452,191.00
 26

 Total for Same Period Previous Yr
 1,598,342.00
 38

 Previous Year Dept Grand Total
 1,716,629.00
 41

DEPARTMENT: RECREATION, PARK & TOURISM

TITLE OF RESEARCH: Fy 2018 Cyd Teen Summit

SPONSOR: Texas Department Of Family And Protective Services

PROJECT NUMBER: 4082440000

BEGINNING DATE: 12/01/17 ENDING DATE:08/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

 Harris, Danielle-CLAG
 2,000.00
 0

 Outley, Corliss-RPTS
 8,000.00
 1

TOTAL AMOUNT: 10,000.00

RECREATION, PARK & TOURISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 10,000.00
 1

 Total for Year to Date
 87,000.00
 3

 Total for Same Period Previous Yr
 535,611.00
 3

 Previous Year Dept Grand Total
 576,841.00
 4

DEPARTMENT: SOIL & CROP SCIENCE

TITLE OF RESEARCH: Expanding The Genetic Base In Upland Cotton

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08007E15

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Smith, C-SCSC 40,000.00 1

TOTAL AMOUNT: 40,000.00

TITLE OF RESEARCH: Improving East Texas Cotton

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08018E15

BEGINNING DATE: 01/01/16 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Hague, Steven-SCSC 38,600.00 1

TOTAL AMOUNT: 38,600.00

TITLE OF RESEARCH: Improving East Texas Cotton

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08028E15

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Smith, C-SCSC 38,600.00 1

TOTAL AMOUNT: 38,600.00

TITLE OF RESEARCH: Developing A Ptxd-Phosphite Based Weed Management System For

Cotton

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4087350000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Bagavathiannan, Muthukumar-SCSC 32,000.00 1 Subramanian, Nithya-SCSC 8,000.00 0

TOTAL AMOUNT: 40,000.00

TITLE OF RESEARCH: Conserved Genetic Mechanisms For Biotic Stress In Sorghum

SPONSOR: University Of Illinois

PROJECT NUMBER: 5059300000

BEGINNING DATE: 09/15/18 ENDING DATE:08/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Rooney, William-SCSC 22,000.00 1

TOTAL AMOUNT: 22,000.00

SOIL & CROP SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 179,200.00
 5

 Total for Year to Date
 9,972,405.00
 50

 Total for Same Period Previous Yr
 4,709,272.00
 53

 Previous Year Dept Grand Total
 4,959,620.00
 55

DEPARTMENT: TEXAS WATER RESOURCES INSTITUTE

TITLE OF RESEARCH: 104b State Water Resources Research Institute Program

SPONSOR: Doi - U.S. Geological Survey

PROJECT NUMBER: 5052640000

BEGINNING DATE: 06/18/19 ENDING DATE:06/17/20

 SCIENTIST & DEPT
 AMOUNT
 PRIMARY AWARD COUNT

 Aitkenhead, Jacqueline-SCSC
 2,308.00
 0

 Tracy, John-CLAG
 87,718.00
 1

 Wherley, Benjamin-SCSC
 2,308.00
 0

 TOTAL AMOUNT:
 92,334.00

TEXAS WATER RESOURCES INSTITUTE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 92,334.00 1

Total for Year to Date 3,666,872.00 7

Total for Same Period Previous Yr 4,520,808.00 15

Previous Year Dept Grand Total 4,520,808.00 15

DEPARTMENT: VET INTEGRATIVE BIOSCIENCES (VTAN)

TITLE OF RESEARCH: Harnessing The Ecological Dynamics Of Naturally Occurring

Bacteriophage In The Feedlot Environment To Control Multi-Drug Re

SPONSOR: National Cattlemen's Beef Association

PROJECT NUMBER: 4087680000

ENDING DATE: 05/31/21 BEGINNING DATE: 05/01/19 SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT Arnold, Ashley-ANSC 57,101.00 0 57,101.00 0 Gehring, Kerri-ANSC Gill, Jason-ANSC 57,101.00 0 Jennings, Jenny-AMAR 57,101.00 0 57,261.00 Norman, Keri-VTAN 1 57,101,00 0 Scott, Harvey-VPAT Taylor, Thomas-ANSC 57,101.00 0

TOTAL AMOUNT: 399,867.00

VET INTEGRATIVE BIOSCIENCES (VTAN) AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 399,867.00 1
Total for Year to Date 7,161,119.00 12
Total for Same Period Previous Yr 4,751,981.00 20
Previous Year Dept Grand Total 5,899,353.00 23

DEPARTMENT: VET LG ANIMAL MED & SURGERY

VET LG ANIMAL MED & SURGERY AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 0.00 0

Total for Year to Date 818,686.00 4

Total for Same Period Previous Yr 526,144.00 2

Previous Year Dept Grand Total 1,382,303.00 3

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 3,787,382.00 10
Total for Same Period Previous Yr 368,326.00 4
Previous Year Dept Grand Total 368,326.00 4

DEPARTMENT: VETERINARY - DEAN'S OFFICE

TITLE OF RESEARCH: Boehringer Ingelheim Veterinary Scholars Program

SPONSOR: Boehringer Ingelheim Pharmaceuticals, Inc

PROJECT NUMBER: 4087420000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Burghardt, Robert-CLVM 10,000.00 1
Gaddy, Dana-VTAN 10,000.00 0

TOTAL AMOUNT: 20,000.00

VETERINARY - DEAN'S OFFICE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 20,000.00 1
Total for Year to Date 20,000.00 1
Total for Same Period Previous Yr 20,000.00 1
Previous Year Dept Grand Total 20,000.00 1

DEPARTMENT: VETERINARY PATHOBIOLOGY

TITLE OF RESEARCH: Copper Is A Host Effector In Protection Against Urinary Tract

Infection

SPONSOR: Dhhs-Nih-National Institute Of Diabetes And Digest

PROJECT NUMBER: 5059110000

BEGINNING DATE: 12/01/18 ENDING DATE:11/30/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Subashchandrabose, Sargurunathan-VP 171,151.00 0

TOTAL AMOUNT: 171,151.00

VETERINARY PATHOBIOLOGY AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 171,151.00
 0

 Total for Year to Date
 3,922,851.00
 13

 Total for Same Period Previous Yr
 3,520,285.00
 20

 Previous Year Dept Grand Total
 3,800,371.00
 25

DEPARTMENT: VETERINARY PHYS & PHARM

VETERINARY PHYS & PHARM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 2,848,232.00
 7

 Total for Same Period Previous Yr
 59,294.00
 3

 Previous Year Dept Grand Total
 59,294.00
 3

DEPARTMENT: VICE CHANCELLOR FOR AGRICULTURE

VICE CHANCELLOR FOR AGRICULTURE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 1,000,000.00
 1

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 0.00
 0

DEPARTMENT: WILDLIFE & FISHERIES

TITLE OF RESEARCH: Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum, Regional Population Modeling And Forecasting

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5057700000

BEGINNING DATE: 08/15/18 ENDING DATE:09/14/21

 SCIENTIST & DEPT
 AMOUNT
 PRIMARY AWARD COUNT

 Grant, William-WFSC
 7,000.00
 1

 Koralewski, Tomasz-WFSC
 7,000.00
 0

 Wang, Hsiaohsuan-WFSC
 56,000.00
 0

TOTAL AMOUNT: 70,000.00

WILDLIFE & FISHERIES AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 70,000.00 1
Total for Year to Date 906,067.00 12
Total for Same Period Previous Yr 676,900.00 11
Previous Year Dept Grand Total 835,189.00 13

DEPARTMENT: AMARILLO

TITLE OF RESEARCH: Aerial Imagery On Winter Wheat Trials Planted In The Fall Of 2018

SPONSOR: Indigo Agriculture, Inc.

PROJECT NUMBER: 4087880000

BEGINNING DATE: 04/01/19 ENDING DATE:07/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Landivar, Juan-TAES 17,968.00 0
Rudd, Jackie-AMAR 17,968.00 1
TOTAL AMOUNT: 35,936.00

TITLE OF RESEARCH: Areawide Pest Management Of The Invasive Sugarcane Aphid In

Grain Sorghum  $_{\overline{\mathbb{T}}}$  Texas, West Texas Monitoring

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5053750000

BEGINNING DATE: 09/15/16 ENDING DATE:09/14/21

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Szczepaniec, Adrianna-AMAR 31,080.00 1

TOTAL AMOUNT: 31,080.00

AMARILLO AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 67,016.00 2
Total for Year to Date 1,659,373.00 25

Total for Same Period Previous Yr 1,078,550.00 28
Previous Year Dept Grand Total 1,243,172.00 31

DEPARTMENT: BEAUMONT

TITLE OF RESEARCH: Ism-555 Cp Na 2019 Sc400 Profiling - Stink Bugs In Soybean - So 9

SPONSOR: Syngenta Crop Protection, Inc.

PROJECT NUMBER: 4.08791E19

BEGINNING DATE: 06/20/19 ENDING DATE:06/30/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Way, Michael-BEAU 10,000.00 1

TOTAL AMOUNT: 10,000.00

BEAUMONT AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 10,000.00
 1

 Total for Year to Date
 603,000.00
 12

 Total for Same Period Previous Yr
 572,367.00
 11

 Previous Year Dept Grand Total
 572,367.00
 11

DEPARTMENT: CORPUS CHRISTI

 ${\tt TITLE~OF~RESEARCH:} \quad {\tt Areawide~Pest~Management~Of~The~Invasive~Sugarcane~Aphid~In}$ 

Grain Sorghum - Texas Areawide Pest Management Demonstration

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5053530000

BEGINNING DATE: 09/15/16 ENDING DATE:09/14/21

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Brewer, Michael-CORP 135,000.00 1

TOTAL AMOUNT: 135,000.00

CORPUS CHRISTI AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 135,000.00
 1

 Total for Year to Date
 788,015.00
 14

 Total for Same Period Previous Yr
 892,227.00
 21

 Previous Year Dept Grand Total
 902,227.00
 22

DEPARTMENT: DALLAS

DALLAS AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 96,363.00
 3

 Total for Same Period Previous Yr
 1,694,372.00
 6

 Previous Year Dept Grand Total
 1,694,372.00
 6

DEPARTMENT: EL PASO

EL PASO AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 10,370.00
 1

 Total for Same Period Previous Yr
 169,492.00
 5

 Previous Year Dept Grand Total
 169,492.00
 5

DEPARTMENT: LUBBOCK

TITLE OF RESEARCH: Nutrient Accumulation And Requirements Of Modern Cotton

Cultivars In The Southern High Plains And Rolling Plains Of Texas

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08739E19

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

De Laune, Paul-VERN 15,000.00 0 Lewis, Katie-LUBB 15,000.00 1

TOTAL AMOUNT: 30,000.00

TITLE OF RESEARCH: Improving West Texas Cotton - Fiber Quality

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 408044

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Kelly, Brendan-LUBB 25,043.00 1

TOTAL AMOUNT: 25,043.00

TITLE OF RESEARCH: Drought/Heat Tolerant Short-And Full-Season Corn With Improved

Fusarium Ear Rot Resistance - Fy 19

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4087010000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

 SCIENTIST & DEPT
 AMOUNT
 PRIMARY AWARD COUNT

 Marek, Thomas-AMAR
 21,598.00
 0

 Odvody, Gary-CORP
 21,598.00
 0

 Xu, Wenwei-LUBB
 21,604.00
 1

 TOTAL AMOUNT:
 64,800.00

TITLE OF RESEARCH: Evaluation Of Soil Conservation Practices And Integrated

Advanced Irrigation Technologies On Soil Health And Water Use Eff

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4087020000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

PRIMARY AWARD COUNT SCIENTIST & DEPT AMOUNT 8,522.00 Bell, Jourdan-SCSC 0 Lewis, Katie-LUBB 8,522.00 1 Mccallister, Donna-LUBB 8,522.00 0 Porter, Dana-AGEN 8,522.00 0 TOTAL AMOUNT: 34,088.00

TITLE OF RESEARCH: Improving Corn Grain Quality And Value With Reduced Mycotoxins

And Increased Special Chemical Compounds

SPONSOR: Bunge
PROJECT NUMBER: 4087820000

BEGINNING DATE: 06/01/19 ENDING DATE:02/29/20

 SCIENTIST & DEPT
 AMOUNT
 PRIMARY AWARD COUNT

 Isakeit, Thomas-PLPM
 17,555.00
 0

 Odvody, Gary-CORP
 17,555.00
 0

 Xu, Wenwei-LUBB
 17,560.00
 1

TOTAL AMOUNT: 52,670.00

TITLE OF RESEARCH: Organic And Conventional Agriculture: Learning From Each Other

To Promote Soil Health And Economic Viability In West Texas

SPONSOR: University Of Georgia

PROJECT NUMBER: 5058960000

BEGINNING DATE: 04/01/19 ENDING DATE:03/31/22

 SCIENTIST & DEPT
 AMOUNT
 PRIMARY AWARD COUNT

 De Laune, Paul-VERN
 29,967.00
 0

 Gentry, Terry-SCSC
 29,967.00
 0

 Keeling, Jack-LUBB
 29,967.00
 0

 Lewis, Katie-LUBB
 209,767.00
 1

TOTAL AMOUNT: 299,668.00

 LUBBOCK
 AMOUNT
 PRIMARY AWARDS RECEIVED

 Awards for Current Month
 506,269.00
 6

 Total for Year to Date
 1,709,498.00
 37

 Total for Same Period Previous Yr
 2,293,871.00
 39

 Previous Year Dept Grand Total
 2,374,871.00
 42

DEPARTMENT: OVERTON

OVERTON	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	80,000.00	4
Total for Same Period Previous Yr	444,800.00	3
Previous Year Dept Grand Total	444,800.00	3

SAN ANGELO	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	60,064.00	2
Total for Same Period Previous Yr	30,000.00	1
Previous Year Dept Grand Total	60,000.00	2

DEPARTMENT: STEPHENVILLE

DEPARTMENT: SAN ANGELO

STEPHENVILLE	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	195,200.00	5
Total for Same Period Previous Yr	746,953.00	8
Previous Year Dept Grand Total	849,607.00	9

DEPARTMENT: TEMPLE

TEMPLE	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	1,627,754.00	10
Total for Same Period Previous Yr	4,625,139.00	13
Previous Year Dept Grand Total	5,526,439.00	15

DEPARTMENT: UVALDE

TITLE OF RESEARCH: Field Test Of Biowish Crop Liquid For Improving Soil Health And

Cotton Growth

SPONSOR: Biowish Technologies, Inc.

PROJECT NUMBER: 4087540000

BEGINNING DATE: 04/17/19 ENDING DATE:05/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT Dong, Xuejun-UVAL 12,500.00 1

Dong, Xuejun-UVAL 12,500.00 1
Leskovar, Daniel-TAES 12,500.00 0
TOTAL AMOUNT: 25,000.00

UVALDE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 25,000.00 1
Total for Year to Date 241 955 00 4

 Total for Year to Date
 241,955.00
 4

 Total for Same Period Previous Yr
 389,343.00
 4

 Previous Year Dept Grand Total
 1,133,222.00
 5

DEPARTMENT: VERNON

TITLE OF RESEARCH: Irrigation Timing And Capacity In Conservation Tillage Systems

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4.08048E15

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

De Laune, Paul-VERN 17,000.00 1

TOTAL AMOUNT: 17,000.00

VERNON AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 17,000.00
 1

 Total for Year to Date
 120,013.00
 8

 Total for Same Period Previous Yr
 1,560,166.00
 15

 Previous Year Dept Grand Total
 1,560,166.00
 15

7.11.4 Nambor 5 101 1116 45 51 551 2.

DEPARTMENT: WESLACO

TITLE OF RESEARCH: High-Throughput Screening Of Antimicrobial Extracts Using

Microbial Hairy Root Cultures Southern Gardens Citrus

SPONSOR: Southern Garder PROJECT NUMBER: 4087730000

BEGINNING DATE: 06/01/19 ENDING DATE:04/30/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Mandadi, Kranthi-WESL 98,000.00 1

TOTAL AMOUNT: 98,000.00

TITLE OF RESEARCH: Systems Biology To Elucidate The Clas-Citrus-Psyllid

Interactions Needed To Culture, Inhibit, And Detect Clas For Succ

SPONSOR: University Of California - Riverside

PROJECT NUMBER: 5059350000

BEGINNING DATE: 02/01/19 ENDING DATE:01/31/23

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

 Fernando, Sandun-AGEN
 618,669.00
 0

 Mandadi, Kranthi-WESL
 618,669.00
 1

TOTAL AMOUNT: 1,237,338.00

WESLACO AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 1,335,338.00
 2

 Total for Year to Date
 1,627,295.00
 7

 Total for Same Period Previous Yr
 3,740,220.00
 16

 Previous Year Dept Grand Total
 3,740,220.00
 16

GRAND SUMMARY TOTAL AMOUNT TOTAL NUMBER AWARDS RECEIVED

 Total Awards for Current Month
 21,352,672.00
 49

 Total for Year to Date
 125,775,220.00
 481

 Total for Same Period Previous Yr
 84,306,072.00
 518

 Previous Year Grand Total
 95,074,680.00
 567

#### Texas A&M AgriLife Research Year to Date Summary of Awards for July Award Numbers for FY19 as of Oct 2019

	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	0	0	118,616	1	46,054	3	46,054	3
Agricultural Economics	498,476	1	1,782,127	9	3,735,140	8	6,254,423	10
Animal Science	452,308	3	3,514,892	37	4,131,018	20	4,407,611	24
Biochemistry & Biophysics	2,873,012	5	21,071,761	21	12,193,672	14	12,243,672	15
Biological & Agricultural Eng	0	0	859,110	8	589,135	10	762,660	13
Borlaug Institute For Intl Agricul	43,363	1	19,210,514	12	4,773,690	10	4,807,066	11
Directors Office	186,573	0	206,149	0	0	0	0	0
Ecosystem Science And Management	9,994,342	1	11,241,466	10	1,655,109	8	1,655,109	8
Entomology	18,000	1	2,640,564	26	3,378,841	25	3,403,841	26
Horticultural Science	0	0	1,213,314	10	2,088,024	11	2,092,024	12
Inst Countermeasures Bioterrorism	0	0	3,835,399	9	748,463	4	3,250,489	5
Inst For Renewable Natural Resource	579,909	4	5,058,273	32	6,266,962	36	6,337,367	41
Institute Plant Genomics & Biotechn	0	0	195,000	4	140,349	4	140,349	4
Nutrition And Food Science	2,327,324	4	3,725,368	9	2,449,508	9	2,472,142	10
Office Of The State Chemist	0	0	482,844	3	369,084	4	369,084	4
Plant Pathology	30,000	1	4,158,118	12	2,197,560	11	2,404,100	11
Poultry Science	1,311,190	4	3,452,191	26	1,598,342	38	1,716,629	41
Recreation, Park & Tourism	10,000	1	87,000	3	535,611	3	576,841	4
Soil & Crop Science	179,200	5	9,972,405	50	4,709,272	53	4,959,620	55
Texas Water Resources Institute	92,334	1	3,666,872	7	4,520,808	15	4,520,808	15
Vet Integrative Biosciences (Vtan)	399,867	1	7,161,119	12	4,751,981	20	5,899,353	23
Vet Lg Animal Med & Surgery	0	0	818,686	4	526,144	2	1,382,303	3
Vet Small Animal Medicine & Surgery	0	0	3,787,382	10	368,326	4	368,326	4
Veterinary - Dean's Office	20,000	1	20,000	1	20,000	1	20,000	1
Veterinary Pathobiology	171,151	0	3,922,851	13	3,520,285	20	3,800,371	25

#### Texas A&M AgriLife Research Year to Date Summary of Awards for July Award Numbers for FY19 as of Oct 2019

Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY		
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Veterinary Phys & Pharm	0	0	2,848,232	7	59,294	3	59,294	3
Vice Chancellor For Agriculture	0	0	1,000,000	1	0	0	0	0
Wildlife & Fisheries	70,000	1	906,067	12	676,900	11	835,189	13
	19,257,049	35	116,956,320	349	66,049,572	347	74,784,725	384
Amarillo	67,016	2	1,659,373	25	1,078,550	28	1,243,172	31
Beaumont	10,000	1	603,000	12	572,367	11	572,367	11
Corpus Christi	135,000	1	788,015	14	892,227	21	902,227	22
Dallas	0	0	96,363	3	1,694,372	6	1,694,372	6
El Paso	0	0	10,370	1	169,492	5	169,492	5
Lubbock	506,269	6	1,709,498	37	2,293,871	39	2,374,871	42
Overton	0	0	80,000	4	444,800	3	444,800	3
San Angelo	0	0	60,064	2	30,000	1	60,000	2
Sonora	0	0	0	0	19,000	1	19,000	1
Stephenville	0	0	195,200	5	746,953	8	849,607	9
Temple	0	0	1,627,754	10	4,625,139	13	5,526,439	15
Uvalde	25,000	1	241,955	4	389,343	4	1,133,222	5
Vernon	17,000	1	120,013	8	1,560,166	15	1,560,166	15
Weslaco	1,335,338	2	1,627,295	7	3,740,220	16	3,740,220	16
	2,095,623	14	8,818,900	132	18,256,500	171	20,289,955	183
	21,352,672	49	125,775,220	481	84,306,072	518	95,074,680	567

#### TEXAS A&M AGRILIFE EXTENSION SERVICE AWARDS FOR July 2019

Award Numbers for FY19 as of Oct 2019

DEPARTMENT: AG AND ENVIRONMENTAL SAFETY

TITLE OF RESEARCH: Pesticide Outreach And Education Improvement Project - Pesticide

Waste And Container Disposal Events

SPONSOR: Texas Department Of Agriculture

PROJECT NUMBER: 4865320000

ENDING DATE:08/31/20 BEGINNING DATE: 08/15/18

AMOUNT SCIENTIST & DEPT PRIMARY AWARD COUNT

160,000.00 Matocha, Mark-AGCH 0 Renchie, Don-CHAN 240,000.00

TOTAL AMOUNT: 400,000.00

AG AND ENVIRONMENTAL SAFETY	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	400,000.00	1
Total for Year to Date	1,339,067.00	6

Total for Same Period Previous Yr 29,075.00 Previous Year Dept Grand Total 29,075.00

#### DEPARTMENT: AG LEADERSHIP, EDUCATION & COMMUN

AG LEADERSHIP, EDUCATION & COMMUN	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	124,286.00	2
Total for Same Period Previous	Yr 108,719.00	3
Previous Year Dept Grand Total	108,719.00	3

#### DEPARTMENT: AGRICULTURAL ECONOMICS

AGRICULTURAL ECONOMICS	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	852,503.00	13
Total for Same Period Previous Yr	1,675,165.00	20
Previous Year Dept Grand Total	1,811,172.00	23

#### DEPARTMENT: ANIMAL SCIENCE

ANIMAL SCIENCE	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	52,972.00	1
Total for Same Period Previous Yr	162,040.00	4
Previous Year Dept Grand Total	162,040.00	4

#### DEPARTMENT: BIOLOGICAL & AGRICULTURAL ENG

BIOLOGICAL & AGRICULTURAL ENG	AMOUNT	PRIMARY AWARDS RECEIVED
Awards for Current Month	0.00	0
Total for Year to Date	1,122,337.00	5
Total for Same Period Previous Yr	49,622.00	1
Previous Year Dept Grand Total	181,122.00	2

DEPARTMENT: BORLAUG INSTITUTE FOR INTL AGRICUL

BORLAUG INSTITUTE FOR INTL AGRICUL PRIMARY AWARDS RECEIVED Awards for Current Month 0.00 0 Total for Year to Date 553.138.00 2 Total for Same Period Previous Yr 404,185.00 2 Previous Year Dept Grand Total 404,185.00 2

DEPARTMENT: DIRECTORS OFFICE

DIRECTORS OFFICE PRIMARY AWARDS RECEIVED AMOUNT Awards for Current Month 0.00 0 Total for Year to Date 40,002.00 1 Total for Same Period Previous Yr 55.147.00 2 55,147.00 Previous Year Dept Grand Total 2

DEPARTMENT: ENTOMOLOGY

TITLE OF RESEARCH: Evaluation Of Bt Corn Traits For Efficacy To Ear Feeding Insect

Pests

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4866050000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Kerns, David-ENTO 5,440.00 1 Yang, Fei-ENTO 5,440.00 0 TOTAL AMOUNT: 10,880.00

TITLE OF RESEARCH: Investigating Corn Seed Treatments And In-Furrow Sprays As A

Technique To Reduce At Planting Costs

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4866060000

BEGINNING DATE: 01/01/19 ENDING DATE: 12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Kerns, David-ENTO 13.127.00 1

13,127.00 TOTAL AMOUNT:

TITLE OF RESEARCH: Evaluate Exp 6044689 I-Ad Under Thrips Pressure In Cotton (4

Trials) - To 4

SPONSOR: Basf Corporation

PROJECT NUMBER: 4866570000

BEGINNING DATE: 04/01/19 ENDING DATE:12/31/19

PRIMARY AWARD COUNT SCIENTIST & DEPT AMOUNT

Kerns, David-ENTO 30,875.00 1

TOTAL AMOUNT: 30,875.00

TITLE OF RESEARCH: In Vitro Lepidopteran Testing

Nichino America, Inc.

PROJECT NUMBER: 4866630000

BEGINNING DATE: 07/22/19 ENDING DATE:12/31/19

SCIENTIST & DEPT PRIMARY AWARD COUNT AMOUNT 1

6,292.00 Kerns, David-ENTO

TOTAL AMOUNT: 6,292.00

ENTOMOLOGY AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 61,174.00 4 Total for Year to Date 346,098.00 22 Total for Same Period Previous Yr 1,053,638.00 24 Previous Year Dept Grand Total 1,936,424.00 25

DEPARTMENT: FAMILY DEVELOPMENT & RESOURCE MANAG

FAMILY DEVELOPMENT & RESOURCE MANAG AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 0.00 0
Total for Year to Date 8,544,865.00 14
Total for Same Period Previous Yr 3,729,890.00 16
Previous Year Dept Grand Total 3,737,390.00 17

DEPARTMENT: FOUR-H

FOUR-H AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 0.00 0
Total for Year to Date 620,929.00 5
Total for Same Period Previous Yr 5,268,457.00 7
Previous Year Dept Grand Total 5,268,457.00 7

DEPARTMENT: HORTICULTURAL SCIENCE

TITLE OF RESEARCH: Monitoring Incursion Of Virulent Stem Rust Races Into The United

States Through Sentinel Plots And Barberry Surveys

SPONSOR: Usda - Agricultural Research Service

PROJECT NUMBER: 5861990000

BEGINNING DATE: 09/20/16 ENDING DATE:08/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Anciso, Juan-HORT 5,000.00 1

TOTAL AMOUNT: 5,000.00

HORTICULTURAL SCIENCE AMOUNT PRIMARY AWARDS RECEIVED
Awards for Current Month 5,000.00 1
Total for Year to Date 371,105.00 11
Total for Same Period Previous Yr 529,007.00 11
Previous Year Dept Grand Total 529,007.00 11

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 803,831.00 8
Total for Same Period Previous Yr 5,004,710.00 7
Previous Year Dept Grand Total 7,255,442.00 12

DEPARTMENT: PLANT PATHOLOGY

TITLE OF RESEARCH: Sub From Rsch To Ext-To#4 Treatment Of Pierce's Disease With

Phage

SPONSOR: Texas A&m Agrilife Research

PROJECT NUMBER: 4866080000

BEGINNING DATE: 03/01/19 ENDING DATE:02/28/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Pierson, Leland-CLAG 92,009.00 1

TOTAL AMOUNT: 92,009.00

TITLE OF RESEARCH: Survey Of Corn Fields In The Texas Panhandle And South Plains

For Bacteria With Potential For The Management Of Fumonisin In Co

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4866170000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

 Obasa, Kehinde-PLPM
 40,000.00
 1

 Rush, Charles-AMAR
 40,000.00
 0

TOTAL AMOUNT: 80,000.00

TITLE OF RESEARCH: Tx 19 Tx Agrilife Extension Pest Detection

SPONSOR: Usda-Aphis-Plant Protection And Quarantine

PROJECT NUMBER: 5864150000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Jo, Young-Ki-PLPM 33,867.00 1

TOTAL AMOUNT: 33,867.00

TITLE OF RESEARCH: 2018 - 2019 Supplemental Citrus Survey For Detecting Citrus

Greening And Citrus Canker In Southeast Texas
SPONSOR: Usda-Aphis-Plant Protection And Quarantine

PROJECT NUMBER: 5864160000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Appel, David-PLPM 46,110.00 1
Ong, Kevin-PLPM 46,110.00 0

TOTAL AMOUNT: 92,220.00

PLANT PATHOLOGY AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 298,096.00
 4

 Total for Year to Date
 978,687.00
 20

 Total for Same Period Previous Yr
 668,498.00
 19

 Previous Year Dept Grand Total
 1,094,447.00
 27

DEPARTMENT: POULTRY SCIENCE

TITLE OF RESEARCH: Characterization Of Digestible Lysine Density On Growth

Performance And Processing Yield Of Broiler Chickens

SPONSOR: Texas A&m Agrilife Research

PROJECT NUMBER: 4866620000

BEGINNING DATE: 02/01/19 ENDING DATE:07/30/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Coufal, Craig-POSC 15,934.00 1

TOTAL AMOUNT: 15,934.00

POULTRY SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 15,934.00
 1

 Total for Year to Date
 853,472.00
 23

 Total for Same Period Previous Yr
 177,806.00
 8

 Previous Year Dept Grand Total
 242,306.00
 10

DEPARTMENT: RECREATION, PARK & TOURISM

RECREATION, PARK & TOURISM AMOUNT PRIMARY AWARDS RECEIVED

 Awards for Current Month
 0.00
 0

 Total for Year to Date
 7,046,405.00
 11

 Total for Same Period Previous Yr
 770,142.00
 4

 Previous Year Dept Grand Total
 810,142.00
 5

DEPARTMENT: SOIL & CROP SCIENCE

TITLE OF RESEARCH: Effect Of Environment On Cotton Cultivar Development

SPONSOR: Cotton Incorporated

PROJECT NUMBER: 4865910000

BEGINNING DATE: 01/01/19 ENDING DATE: 12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Maeda, Murilo-SCSC 6,000.00

TOTAL AMOUNT: 6,000.00

TITLE OF RESEARCH: Cotton Incorporated-Cotton Specialists Partnership: Large-Plot,

Replicated Variety Evaluations - Tx Lubbock

Cotton Incorporated

PROJECT NUMBER: 4865930000

BEGINNING DATE: 01/01/19 ENDING DATE: 12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

Maeda, Murilo-SCSC 10,000.00 1

10,000.00 TOTAL AMOUNT:

TITLE OF RESEARCH: Assessing Baseline Agronomics & Water Dynamics Of Dryland Corn -

Texas High Plains

Texas Corn Producers Board

PROJECT NUMBER: 4866180000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT 3,320.00 Bell, Jourdan-SCSC 0 Jones, Diana-AGEC 3,320.00 0 Schnell, Ronnie-SCSC 3,320.00 0 23,238.00  ${\tt Trostle,\ Calvin-SCSC}$ 

TOTAL AMOUNT: 33,198.00

TITLE OF RESEARCH: Improving Corn Yield And Grain Quality Under Limited Irrigation

SPONSOR: Texas Corn Producers Board

PROJECT NUMBER: 4866190000

BEGINNING DATE: 01/01/19 ENDING DATE:12/31/19

SCIENTIST & DEPT PRIMARY AWARD COUNT AMOUNT

Bell, Jourdan-SCSC 12,500.00 Obasa, Kehinde-PLPM 12,500.00

25,000.00 TOTAL AMOUNT:

SOIL & CROP SCIENCE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 74,198.00 4 Total for Year to Date 2,030,250.00 43 Total for Same Period Previous Yr 1,980,303.00 59 Previous Year Dept Grand Total 2,129,003.00 64

DEPARTMENT: TEXAS WATER RESOURCES INSTITUTE

TITLE OF RESEARCH: Post Oak Savannah Water Conservation Education Program

Post Oak Savannah Groundwater Conservation Distric

PROJECT NUMBER: 4866330000

BEGINNING DATE: 06/01/19 ENDING DATE:05/31/20

AMOUNT SCIENTIST & DEPT PRIMARY AWARD COUNT

33,745.00 Berthold, Troy-TWAR 1

TOTAL AMOUNT: 33.745.00

TEXAS WATER RESOURCES INSTITUTE  Awards for Current Month  Total for Year to Date  Total for Same Period Previous  Previous Year Dept Grand Total	33,745.00 1,347,593.00 Yr 1,023,777.00	PRIMARY AWARDS RECEIVED  1 10 7 9
DEPARTMENT: WILDLIFE & FIS	SHERIES	
WILDLIFE & FISHERIES  Awards for Current Month  Total for Year to Date  Total for Same Period Previous  Previous Year Dept Grand Total	AMOUNT 0.00 308,509.00 Yr 418,405.00 418,405.00	PRIMARY AWARDS RECEIVED 0 2 4 4
DEPARTMENT: DISTRICT 01 -	AMARILLO	
DISTRICT 01 - AMARILLO Awards for Current Month Total for Year to Date Total for Same Period Previous Previous Year Dept Grand Total	AMOUNT 0.00 3,500.00 Yr 4,757.00 4,757.00	PRIMARY AWARDS RECEIVED 0 1 2 2
DEPARTMENT: DISTRICT 02 -	LUBBOCK	
DISTRICT 02 - LUBBOCK  Awards for Current Month  Total for Year to Date  Total for Same Period Previous  Previous Year Dept Grand Total	AMOUNT 0.00 34,996.00 Yr 32,400.00 32,400.00	PRIMARY AWARDS RECEIVED 0 0 0 0
DEPARTMENT: DISTRICT 04 -	DALLAS	
DISTRICT 04 - DALLAS  Awards for Current Month  Total for Year to Date  Total for Same Period Previous  Previous Year Dept Grand Total	AMOUNT 0.00 3,525.00 Yr 13,492.00 13,492.00	PRIMARY AWARDS RECEIVED 0 1 1 1
DEPARTMENT: DISTRICT 07 -	SAN ANGELO	
DISTRICT 07 - SAN ANGELO Awards for Current Month Total for Year to Date Total for Same Period Previous Previous Year Dept Grand Total	AMOUNT 0.00 42,291.00 Yr 64,582.00 64,582.00	PRIMARY AWARDS RECEIVED 0 2 2 2
DEPARTMENT: DISTRICT 08 -	STEPHENVILLE	
DISTRICT 08 - STEPHENVILLE  Awards for Current Month  Total for Year to Date  Total for Same Period Previous  Previous Year Dept Grand Total	AMOUNT  0.00  16,875.00  Yr 16,875.00  18,375.00	PRIMARY AWARDS RECEIVED  0 1 1 2

DEPARTMENT: DISTRICT 09 - BRYAN

DISTRICT 09 - BRYAN AMOUNT PRIMARY AWARDS RECEIVED Awards for Current Month 0.00 0 Total for Year to Date 350,228,00 Total for Same Period Previous Yr 340,987.00 Previous Year Dept Grand Total 340,987.00

DEPARTMENT: DISTRICT 10 - UVALDE

TITLE OF RESEARCH: Bexar County Wildlife Wonders Of Texas Program

San Antonio Livestock Exposition, Inc

PROJECT NUMBER: 4866490000

BEGINNING DATE: 09/01/19 ENDING DATE:08/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

5,000.00 Cervantes, Natalie-DS10 1

5,000.00 TOTAL AMOUNT:

TITLE OF RESEARCH: Bexar County Youth Gardens Program

San Antonio Livestock Exposition, Inc

PROJECT NUMBER: 4866500000

BEGINNING DATE: 09/01/19 ENDING DATE: 08/31/20

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

33,300.00 Rodriguez, David-DS10 1

TOTAL AMOUNT: 33,300.00

DISTRICT 10 - UVALDE AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 38,300.00 2 Total for Year to Date 38,300.00 Total for Same Period Previous Yr 265,741.00 4 Previous Year Dept Grand Total 265,741,00 4

DEPARTMENT: WILDLIFE SERVICES

TITLE OF RESEARCH: Texas Feral Swine Management

SPONSOR: Usda-Aphis-Wildlife Services

PROJECT NUMBER: 5864330000

BEGINNING DATE: 07/13/19 ENDING DATE:07/12/21

SCIENTIST & DEPT AMOUNT PRIMARY AWARD COUNT

1,000,000.00 Bodenchuk, Michael-CHAN

TOTAL AMOUNT: 1,000,000.00

WILDLIFE SERVICES AMOUNT PRIMARY AWARDS RECEIVED

Awards for Current Month 1,000,000.00 Total for Year to Date 1,179,290.00 2 Total for Same Period Previous Yr 258,650.00 5 Previous Year Dept Grand Total 519,642.00 6

TOTAL NUMBER AWARDS RECEIVED GRAND SUMMARY TOTAL AMOUNT

Total Awards for Current Month 1,926,447.00 19 Total for Year to Date 29,005,054.00 209 Total for Same Period Previous Yr 24,124,287.00 217 Previous Year Grand Total 28,806,966.00 250

#### Texas A&M AgriLife Extension Service Year to Date Summary of Awards for July Award Numbers for FY19 as of Oct 2019

	Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Ag And Environmental Safety	400,000	1	1,339,067	6	29,075	2	29,075	2
Agricultural Economics	0	0	852,503	13	1,675,165	20	1,811,172	23
Ag Leadership, Education & Commun	0	0	124,286	2	108,719	3	108,719	3
Biological & Agricultural Eng	0	0	1,122,337	5	49,622	1	181,122	2
Animal Science	0	0	52,972	1	162,040	4	162,040	4
Borlaug Institute For Intl Agricul	0	0	553,138	2	404,185	2	404,185	2
Family Development & Resource Manag	0	0	8,544,865	14	3,729,890	16	3,737,390	17
Directors Office	0	0	40,002	1	55,147	2	55,147	2
Entomology	61,174	4	346,098	22	1,053,638	24	1,936,424	25
Ext Strategic Partner And Engagemen	0	0	0	0	18,217	1	18,217	1
Four-H	0	0	620,929	5	5,268,457	7	5,268,457	7
Horticultural Science	5,000	1	371,105	11	529,007	11	529,007	11
Inst For Renewable Natural Resource	0	0	803,831	8	5,004,710	7	7,255,442	12
Plant Pathology	298,096	4	978,687	20	668,498	19	1,094,447	27
Poultry Science	15,934	1	853,472	23	177,806	8	242,306	10
Recreation, Park & Tourism	0	0	7,046,405	11	770,142	4	810,142	5
Soil & Crop Science	74,198	4	2,030,250	43	1,980,303	59	2,129,003	64
Tall Program	0	0	0	0	0	0	60,000	1
Texas Water Resources Institute	33,745	1	1,347,593	10	1,023,777	7	1,177,798	9
Wildlife & Fisheries	0	0	308,509	2	418,405	4	418,405	4
	888,147	16	27,336,049	199	23,126,803	201	27,428,498	231
District 01 - Amarillo	0	0	3,500	1	4,757	2	4,757	2
District 02 - Lubbock	0	0	34,996	0	32,400	0	32,400	0
District 04 - Dallas	0	0	3,525	1	13,492	1	13,492	1
District 06 - Fort Stockton	0	0	0	0	0	0	118,492	1

#### Texas A&M AgriLife Extension Service Year to Date Summary of Awards for July Award Numbers for FY19 as of Oct 2019

	Awards Current Month		Awards FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
District 07 - San Angelo	0	0	42,291	2	64,582	2	64,582	2
District 08 - Stephenville	0	0	16,875	1	16,875	1	18,375	2
District 09 - Bryan	0	0	350,228	1	340,987	1	340,987	1
District 10 - Uvalde	38,300	2	38,300	2	265,741	4	265,741	4
Wildlife Services	1,000,000	1	1,179,290	2	258,650	5	519,642	6
	1,038,300	3	1,669,005	10	997,484	16	1,378,468	19
	1,926,447	19	29,005,054	209	24,124,287	217	28,806,966	250