Data for FY19 from Maestro as of December 2018

Department: Agricultural Economics

Title of Research: Application Of Integrated Decision Support Systems To Improve Livestock Systems In Ethiopi

Research And Capacity Development

Sponsor: University of Florida

Proposal Number: 1811104 Submission Date: 09/28/18 Scientist Amount
Bizimana, Jean 27,873.00

Title of Research: Food For Progress Monitoring And Evaluation Sustainability

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1900707 Submission Date: 09/07/18 Scientist Amount Ishdorj, Ariun 325,902.00 Palma, Marco 325,902.00 325,902.00 Salin, Victoria Vedenov, Dmitry 325,902.00 Wu, Ximing 325,902.00 Total Amount: 1,629,510.00

Title of Research:Comparing Agri-Environmental Stakeholders And Students: Subject Representativeness In Envi

L And Natural Resource Experiments

Sponsor: University of Florida

Proposal Number: 1900812 Submission Date: 09/03/18 Scientist Amount
Palma, Marco 28,571.00

Title of Research:Infews/T1: Integration Of Modeling Innovations To Optimize Hydropower, Hydrology, Connecti

And Fisheries In The Paraná And Am

Sponsor: National Science Foundation

Proposal Number: 1901129 Submission Date: 09/26/18
Scientist Amount
Woodward, Richard 1,249,761.00

Title of Research:Hydroponic Farming And Food Safety & Nutrition Education 🕆 An Integrated Systems Approach

To Enhance Food Safety, Food Security, And

Sponsor: Baylor College of Medicine

Proposal Number: 1901233 Submission Date: 09/28/18 Scientist Amount Ishdorj, Ariun 380,002.00

Title of Research: Effect Of Infographics On Consumer Emotional Response

Sponsor: Merck Animal Health

Proposal Number: 1901245 Submission Date: 09/17/18
Scientist Amount
Palma, Marco 19,996.00

Title of Research:Prioritizing Pests And Phytosanitary Management Using Economic Analysis Ii

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1901698 Submission Date: 09/25/18 Scientist Amount Ribera, L 90,000.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 3,425,713.00
 7

 Total for Year to Date
 3,425,713.00
 7

 Total for Same Period Previous Yr
 1,126,502.00
 3

 Previous Year Dept Grand Total
 10,389,288.00
 31

Data for FY19 from Maestro as of December 2018

Department: Ag Leadership, Education & Commun

Title of Research:Ires Track I: International Research Experiences For Students In Wildlife Toxicology And

Forensics In Spain

Sponsor: National Science Foundation

Proposal Number: 1900262 Submission Date: 09/06/18 Scientist Amount Pina, Manuel 149,118.00

Title of Research: Food For Progress Monitoring And Evaluation Sustainability

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1900707 Submission Date: 09/07/18 Scientist Amount Dooley, Kim (CLAG) 325,902.00

Title of Research:Increasing Sustainability Of Cotton And Peanut Production Systems In The Humid Southeast

Sponsor: Auburn University

Proposal Number: 1901235 Submission Date: 09/14/18 Scientist Amount Strong Jr, Robert 175,000.00

Total:AGED

Amount Number Proposals Submitted Proposals for Current Month 650,020.00 3
Total for Year to Date 650,020.00 3
Total for Same Period Previous Yr 549,390.00 2
Previous Year Dept Grand Total 13,931,529.00 24

Department: Biological & Agricultural Eng

Title of Research:Air To Water Hybrid Smart Vapor Compression Cycle Coupled With A Wastewater Reclaiming Hyd

Garden To Grow Value-Added Healthy Cr

Sponsor: Worcester Polytechnic Institute

Proposal Number: 1900704 Submission Date: 09/28/18 Scientist Amount Jantrania, Anish 554,174.00

Title of Research: Systems Biology To Elucidate The Clas-Citrus-Psyllid Interactions Needed To Culture, Inhib

And Detect Clas For Successfu

Sponsor: University of California - Riverside

Proposal Number: 1900765 Submission Date: 09/19/18
Scientist Amount
Fernando, Sandun 618,668.00

Title of Research:Development Of Improved Production Platforms To Produce Vaccines For Animal And Human Dise

Sponsor: National Institutes of Health

Proposal Number: 1901327 Submission Date: 09/27/18 Scientist Amount
Nikolov, Zivko 450,749.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 1,623,591.00
 3

 Total for Year to Date
 1,623,591.00
 3

 Total for Same Period Previous Yr
 469,245.00
 2

 Previous Year Dept Grand Total
 7,745,179.00
 39

Department: Animal Science

Data for FY19 from Maestro as of December 2018

Title of Research: Effect Of Infographics On Consumer Emotional Response

Sponsor: Merck Animal Health

Proposal Number: 1901245 Submission Date: 09/17/18
Scientist Amount
Kerth, Chris 19,996.00
Miller, Rhonda 20,002.00
Total Amount: 39,998.00

Title of Research:Biological Actions Of Interleukin-6 That Improve Bovine Embryo Competency

Sponsor: Virginia Tech University

Proposal Number: 1901397 Submission Date: 09/21/18 Scientist Amount Pohler, Ky 494,130.00

Title of Research: Metabolic Adaptation Of Conceptuses To Hypoxic Environment

Sponsor: National Institutes of Health

Proposal Number: 1901481 Submission Date: 09/27/18
Scientist Amount
Bazer, Fuller 769,711.00

Title of Research: Validation Of Salmonella Lethality During Oven Cooking Of Boneless Pork Loin And Breaded

Chicken Breast

Sponsor: Perfect Fit Meals LLC

 Proposal Number:
 1901599
 Submission Date:
 09/25/18

 Scientist
 Amount

 Gehring, Kerri
 23,356.00

 Taylor, Thomas
 23,356.00

 Total Amount:
 46,712.00

Title of Research: Physiological And Genetic Insights Into Pregnancy Loss

Sponsor: University of Missouri

Proposal Number: 1901748 Submission Date: 09/27/18 Scientist Amount
Pohler, Ky 84,893.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 1,435,444.00
 5

 Total for Year to Date
 1,435,444.00
 5

 Total for Same Period Previous Yr
 5,454,725.00
 6

 Previous Year Dept Grand Total
 17,298,943.00
 92

Department: Biochemistry & Biophysics

Title of Research: Determining Resistant Starch (Rs) Levels Of Beans And Pulses In Rth Pouch To Assess Whethe

Rth Processing Of Beans And Pulses Has A S

Sponsor: Mars Food US, LLC

Proposal Number: 1811201 Submission Date: 09/04/18
Scientist Amount
Park, William 33,193.00

Title of Research: Ige: Preparing Stem Phds For A Diverse Workforce

Sponsor: National Science Foundation

Proposal Number: 1900800 Submission Date: 09/27/18
Scientist Amount
Shippen, Dorothy (CLAG) 499,381.00

Total:BCBP Amount Number Proposals Submitted

 Proposals for Current Month
 532,574.00
 2

 Total for Year to Date
 532,574.00
 2

 Total for Same Period Previous Yr
 1,591,148.00
 3

 Previous Year Dept Grand Total
 51,893,629.00
 60

Proposals For September 2018 Proposals listed in Primary Dept Data for FY19 from Maestro as of December 2018

Department: Borlaug Institute For Intl Agricul

Title of Research: Application Of Integrated Decision Support Systems To Improve Livestock Systems In Ethiopi

Research And Capacity Development

Sponsor: University of Florida

Proposal Number: 1811104 Submission Date: 09/28/18 Scientist Amount Clarke, Neville (DPCH) 27,873.00 Srinivasan, Raghavan (ESSM) 27,873.00 Total Amount: 55.746.00

Title of Research: Food For Progress Monitoring And Evaluation Sustainability

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1900707 Submission Date: 09/07/18 Scientist Amount McWhorter, George 651,804.00 651.804.00 Norton, Roger Total Amount: 1,303,608.00

Title of Research: Human And Institutional Capacity Building In Water Harvesting And Rangeland Management In

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1900859 Submission Date: 09/14/18 Scientist Amount McWhorter, George 200,000.00 Rawandoozi, Maad 200,000.00 400,000.00 Total Amount:

Total:CIAP Amount Number Proposals Submitted

Proposals for Current Month 1,759,354.00 3 Total for Year to Date 1,759,354.00 3 Total for Same Period Previous Yr 2,013,232.00 1 Previous Year Dept Grand Total 30,860,668.00 8

Department: Entomology

Title of Research: What Is Causing Premature Infertility In Honey Bees? Effects Of Pesticide Exposure And Die

On Drone Reproductive Quality

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1900482 Submission Date: 09/06/18 Scientist Amount 499,999.00 Rangel Posada, Juliana

Title of Research: Infews/T2: Sustainable Insect Farming Contributing To Food, Water, And Energy Security

Sponsor: National Science Foundation

Proposal Number: 1900662 Submission Date: 09/26/18 Scientist Amount Tomberlin, Jeffery 2,499,628.00

Title of Research: Elucidating Circulation Of Tick-Borne Diseases In Neglected Yet Densely Populated Regions

In Texas

Sponsor: Baylor College of Medicine

Proposal Number: 1900769 Submission Date: 09/14/18 Scientist Amount 67,197.00 Teel, Pete

Data for FY19 from Maestro as of December 2018

Title of Research:Investigating The Potential Interaction Between Anti-Tick Vaccination And Systemic Acarici

Treatments

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901199 Submission Date: 09/14/18 Scientist Amount Teel, Pete 4,200.00

Title of Research: Sequencing Genomes And Transcriptomes Of Livestock Pests

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901202 Submission Date: 09/14/18
Scientist Amount
Teel, Pete 61,500.00

Title of Research: Characterizing And Manipulating Psyllid Gut Responses To Liberibacter To Disrupt Transmiss

Sponsor: National Science Foundation

Proposal Number: 1901302 Submission Date: 09/28/18 Scientist Amount Tamborindeguy, Cecilia 680,855.00

Title of Research: Effects Of Electron Beam On Potato/Tomato Psyllid And Disease Transmission

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1901356 Submission Date: 09/17/18
Scientist Amount
Zhu Salzman, Keyan 66,240.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 3,879,619.00
 7

 Total for Year to Date
 3,879,619.00
 7

 Total for Same Period Previous Yr
 897,600.00
 8

 Previous Year Dept Grand Total
 21,684,458.00
 61

Department: Ecosystem Science And Management

Title of Research:Application Of Integrated Decision Support Systems To Improve Livestock Systems In Ethiopi

Research And Capacity Development

Sponsor: University of Florida

Proposal Number: 1811104 Submission Date: 09/28/18 Scientist Amount
Taddele, Yihun 27,873.00

Title of Research:Dynamic Social-Ecological Decision-Support Tools For Enhancing Rangeland Productivity And

Sustainability

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1900122 Submission Date: 09/13/18 Scientist Amount Wilcox, Bradford 500,000.00

Title of Research: Enhancing Conservation Benefits By Promoting Collaborative Exchange Of Science And Managem

Knowledge

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1900444 Submission Date: 09/12/18 Scientist Amount Briske, David 498,506.00

Title of Research:Linking Soil Health To Ranch Health Via Quantification And Valuation Of Ecosystem Services

Effects Of Grazing Management

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1901082 Submission Date: 09/13/18
Scientist Amount
Kreuter, Urs 125,000.00
Noormets, Asko 125,000.00

Proposals For September 2018

Proposals listed in Primary Dept Data for FY19 from Maestro as of December 2018

Total Amount: 250,000.00

Title of Research:Map/Geo-Reference Critical Pecan And Other Carya Accessions At Ars Orchards In Somerville

And Brownwood, Texas

Sponsor: USDA - Agricultural Research Service

 Proposal Number: 1901239
 Submission Date: 09/21/18

 Scientist
 Amount

 Malambo, Lonesome
 36,337.00

 Popescu, Sorin
 36,337.00

 Total Amount:
 72,674.00

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 1,349,053.00
 5

 Total for Year to Date
 1,349,053.00
 5

 Total for Same Period Previous Yr
 873,771.00
 3

 Previous Year Dept Grand Total
 9,336,546.00
 29

Department: Horticultural Science

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1900651 Submission Date: 09/27/18 Scientist Amount Patil, Bhimanagouda(TEES) 895,021.00

Title of Research:Genomic Markers For Carya

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1900923 Submission Date: 09/04/18 Scientist Amount
Klein, Patricia 10,000.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 905,021.00
 2

 Total for Year to Date
 905,021.00
 2

 Total for Same Period Previous Yr
 811,396.00
 5

 Previous Year Dept Grand Total
 11,152,819.00
 28

 ${\tt Department: Inst Countermeasures \ Bioterrorism}$

Title of Research:Simulations Of Catastrophic Food And Agriculture Events For Readiness

Sponsor: Department of Homeland Security

Proposal Number: 1810331 Submission Date: 09/03/18
Scientist Amount
Cochran, Matthew 99,768.00
Hefferin Berquist, Melissa (TAES) 99,768.00
Total Amount: 199,536.00

Title of Research: High Containment Laboratory Workflow Optimization Case Study

Sponsor: Department of Homeland Security

Proposal Number: 1900723 Submission Date: 09/05/18
Scientist Amount
Cochran, Matthew 149,868.00
Hefferin Berquist, Melissa (TAES) 149,913.00
Manley, Heather (CRO) 149,868.00
Total Amount: 449,649.00

Title of Research:Interaction Of A Long-Acting Eprinomectin Product With Bm86 Vaccination Against Cattle Fev

Ticks (Texas A&m)

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1900912 Submission Date: 09/06/18 Scientist Amount

Proposals For September 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Ellis, Dee (TAES) 208,750.00 Ptaschinski, Maryn 208,750.00 Total Amount: 417,500.00

Title of Research:Efficacy And Safety Studies Using A 10% Moxidectin Product Against Cattle Fever Ticks (Tex

A&m)

Sponsor: USDA - Agricultural Research Service

 Proposal Number:
 1900913
 Submission Date:
 09/06/18

 Scientist
 Amount

 Cochran, Matthew
 275,000.00

 Ellis, Dee (TAES)
 275,000.00

 Total Amount:
 550.000.00

Title of Research: Development Of Cattle Fever Tick Vaccine Based On The PO Antigen

Sponsor: USDA - Agricultural Research Service

 Proposal Number: 1900914
 Submission Date: 09/06/18

 Scientist
 Amount

 Ellis, Dee (TAES)
 150,000.00

 Ptaschinski, Maryn
 150,000.00

 Total Amount:
 300,000.00

Title of Research:Multi-Laboratory International Collaboration Environment (Mice) System Phase Ii Integratio

And Demonstration

Sponsor: Department of Homeland Security

Proposal Number: 1901520 Submission Date: 09/19/18
Scientist Amount
Cochran, Matthew 299,914.00
Hefferin Berquist, Melissa (TAES) 299,914.00
Total Amount: 599,828.00

Total:ICAB Amount Number Proposals Submitted

 Proposals for Current Month
 2,516,513.00
 6

 Total for Year to Date
 2,516,513.00
 6

 Total for Same Period Previous Yr
 227,579.00
 1

 Previous Year Dept Grand Total
 14,553,995.00
 11

Department: Inst For Renewable Natural Resource

Title of Research:Determination Of Optimal Fire Return Interval For Maintenance Of Glade-Woodland Plant And

Wildlife Populations.

Sponsor: University of Central Arkansas

Proposal Number: 1901153 Submission Date: 09/14/18 Scientist Amount Ryberg, Wade 59,435.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 59,435.00
 1

 Total for Year to Date
 59,435.00
 1

 Total for Same Period Previous Yr
 2,054,261.00
 8

 Previous Year Dept Grand Total
 7,345,168.00
 56

Department: Nutrition And Food Science

Title of Research: A Novel Computational Framework For Multi-Omic Data Integration With Applications To Cance

 ${\tt Prevention}$

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1808563 Submission Date: 09/28/18
Scientist Amount
Chapkin, Robert(TEES) 177,322.00

Proposals For September 2018
Proposals listed in Primary Dept
Data for FY19 from Maestro as of December 2018

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1900651 Submission Date: 09/27/18
Scientist Amount
Chapkin, Robert(TEES) 895,021.00

Title of Research: Pfkfb3 Regulation Of Macrophage Activation In Diabetes And Diabetic Liver Fibrosis

Sponsor: DOD-Army-Medical Research and Materiel C
Proposal Number: 1900735 Submission Date: 09/20/18
Scientist Amount
Wu, Chaodong 1,098,558.00

Title of Research: Macrophage Ghs-R: A Culprit Of Ulcerative Colitis

Sponsor: Kenneth Rainin Foundation

 Proposal Number: 1900933
 Submission Date: 09/18/18

 Scientist
 Amount

 Allred, Clinton
 150,000.00

 Sun, Yuxiang
 150,000.00

 Total Amount:
 300,000.00

Title of Research: Effects Of Electron Beam On Potato/Tomato Psyllid And Disease Transmission

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1901356 Submission Date: 09/17/18 Scientist Amount Pillai, Suresh (POSC) 66,240.00

Title of Research: Role Of Rors In Age-Related Circadian And Metabolic Alterations

Sponsor: University of Texas Health Science Cente

Proposal Number: 1901447 Submission Date: 09/24/18 Scientist Amount
Sun, Yuxiang 371,250.00

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 2,908,391.00
 6

 Total for Year to Date
 2,908,391.00
 6

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 38,987,502.00
 52

Department: Plant Pathology

Title of Research: Elucidating Mechanisms Of Adaptive Assembly Of Cotton Rhizobiome Holobionts Under Biotic

And Abiotic Perturbations

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1900403
 Submission
 Date:
 09/26/18

 Scientist
 Amount

 Chappell, Thomas
 149,951.00

 Kenerley, Charles
 149,951.00

 Shim, Won-Bo
 449,854.00

 Total Amount:
 749,756.00

Title of Research: Identification Of Genes Involved In The Pathogenicity Of Fusarium Oxysporum F.Sp. Vasinfec

Race 4

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1900862 Submission Date: 09/07/18 Scientist Amount
Magill, Clint 35,000.00

Data for FY19 from Maestro as of December 2018

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 784,756.00
 2

 Total for Year to Date
 784,756.00
 2

 Total for Same Period Previous Yr
 2,341,148.00
 3

 Previous Year Dept Grand Total
 18,102,182.00
 28

Department: Poultry Science

Title of Research: Guardians Of The Gut: Enterocyte Apolipoprotein A1

Sponsor: Medical College of Georgia

Proposal Number: 1900544 Submission Date: 09/03/18
Scientist Amount
Walzem, Rosemary 123,675.00

Title of Research: The Control Of Food Safety Pathogens In Preharvest And Postharvest Poultry

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1900825 Submission Date: 09/04/18 Scientist Amount
Alvarado, Christine 30,000.00

Title of Research: Evaluation Of A Combined Treatment Using Minimum Levels Of Irradiation And Cold On Citrus

Fruit Quality

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1900921 Submission Date: 09/13/18 Scientist Amount Pillai, Suresh 72,582.00

Title of Research:Comparison Of Poultry Salmonella Antimicrobial Resistance Patterns Using The Sensititre

System And A High-Throughput Breakpoint

Sponsor: Diamond V Mills, Inc.

Proposal Number: 1901042 Submission Date: 09/13/18
Scientist Amount
Farnell, Morgan 36,331.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 262,588.00
 4

 Total for Year to Date
 262,588.00
 4

 Total for Same Period Previous Yr
 313,751.00
 10

 Previous Year Dept Grand Total
 6,843,298.00
 54

Department: Soil & Crop Science

Title of Research: Molecular Marker Identification, Validation, And Application In Marker-Assisted Breeding

To Improve Multiple Stress Tolerances In Texa

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1810628 Submission Date: 09/12/18
Scientist Amount
Ibrahim, Amir 6,300.00

Title of Research: Increasing Sustainability Of Cotton And Peanut Production Systems In The Humid Southeast

Sponsor: Auburn University

Proposal Number: 1900844 Submission Date: 09/14/18 Scientist Amount Rajan, Nithya 291,826.00

Title of Research: Characterizing New Accessions Of Cotton Germplasm

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1900881 Submission Date: 09/05/18 Scientist Amount
Smith, C 70,000.00

Data for FY19 from Maestro as of December 2018

Title of Research:Acquisition Of Good And Services

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901039 Submission Date: 09/07/18
Scientist Amount
Ibrahim, Amir 8,096.00

Title of Research:Acquisition Of Good And Services

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901040 Submission Date: 09/05/18
Scientist Amount
Ibrahim, Amir 30,000.00

Title of Research:Breeding Corn For Favorable Agronomic Characteristics And Enhanced Resistance To Aflatoxin

Accumulation

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901041 Submission Date: 09/05/18 Scientist Amount
Murray, Seth 8,000.00

Title of Research:Linking Soil Health To Ranch Health Via Quantification And Valuation Of Ecosystem Services

Effects Of Grazing Management

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1901082 Submission Date: 09/13/18
Scientist Amount
Smith, Ashly 125,000.00

Title of Research: Spring Field Trials - 18us1gh3301, 18us1gh3102, Us1gh3101, 18usgh4101

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901086 Submission Date: 09/13/18 Scientist Amount Hague, Steven 119,029.00

Title of Research:Biological Nitrification Inhibition: Investigating The Plant, Microbiome And Environmental

Interactions Of This Novel Trait In Cerea Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1901132 Submission Date: 09/27/18
Scientist Amount
Rajan, Nithya 749,884.00

Title of Research: Evaluate Texas A&m Agrilife Research (Agrilife) Wheat Lines In Combination With Indigo Ag.

Inc. (Indigo) Endophytes To Measure The Ef

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901141 Submission Date: 09/13/18
Scientist Amount
Ibrahim, Amir 23,110.00

Title of Research:Field Trial Protocol $_{\overline{1}}$ H2 2018 -18us1ta4101

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901240 Submission Date: 09/13/18
Scientist Amount
Ibrahim, Amir 32,076.00

Title of Research: Evaluation Of Texas A&m Agrilife Research (Agrilife) Wheat Line Tx12v7415 In Combination

With Indigo Ag. Inc. (Indigo) Lead Endophyte

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901325 Submission Date: 09/25/18
Scientist Amount
Ibrahim, Amir 5,500.00

TEXAS A&M AGRILIFE RESEARCH Proposals For September 2018 Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Title of Research: Wheat Variety Testing Trials - 2019

Sponsor: Syngenta Seeds, LLC

Proposal Number: 1901326 Submission Date: 09/25/18
Scientist Amount
Ibrahim, Amir 6,687.00

Title of Research:2018 Leaf Rust Field Trial

Sponsor: BASF Corporation

Proposal Number: 1901561 Submission Date: 09/24/18
Scientist Amount
Ibrahim, Amir 32,000.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 1,507,508.00
 14

 Total for Year to Date
 1,507,508.00
 14

 Total for Same Period Previous Yr
 1,062,984.00
 14

 Previous Year Dept Grand Total
 24,883,369.00
 83

Department: Texas Water Resources Institute

Title of Research:Implementing Agriculture And Rural Management Measures In The Update To The Arroyo Colorad

Watershed Protection Plan (Acwpp) 2017 T Sponsor: Texas State Soil and Water Conservation

 Proposal Number: 1900727
 Submission
 Date: 09/28/18

 Scientist
 Amount

 Flores, Jaime
 29,018.00

 Gregory, Lucas
 200,227.00

 Saldana, Ruben (ADCA)
 17,411.00

 Tracy, John (CLAG)
 20,313.00

 Zapata Raudale, Samuel (AGEC)
 23,215.00

Title of Research: Attoyac Bayou Watershed Protection Plan Implementation Effectiveness Monitoring And Facili

290,184.00

Continuation

Sponsor: Texas State Soil and Water Conservation

Total Amount:

 Proposal Number:
 1900728
 Submission
 Date:
 09/28/18

 Scientist
 Amount

 Gregory, Lucas
 265,767.00

 Tracy, John (CLAG)
 13,988.00

 Total Amount:
 279,755.00

Title of Research: Coordinating Implementation Of The Watershed Protection Plan For Mid And Lower Cibolo Cree

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900729
Scientist
Gregory, Lucas
Tracy, John (CLAG)
Total Amount:

Submission Date: 09/28/18
Amount
171,848.00
7,160.00
179,008.00

Title of Research:Targeted Education To Decrease Nonpoint Source Loadings

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900730 Submission Date: 09/24/18
Scientist Amount
Berthold, Troy 169,413.00
Tracy, John (CLAG) 8,916.00
Total Amount: 178,329.00

Data for FY19 from Maestro as of December 2018

Title of Research: Medina River Watershed Protection Plan Project

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900731 Submission Date: 09/28/18 Scientist Amount Berthold, Troy 9,397.00 Gregory, Lucas 281,912.00 21,926.00 Tracy, John (CLAG) Total Amount: 313,235.00

Title of Research:Characterizing The Pond Creek Watershed For Future Watershed-Based Plan Development

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900732 Submission Date: 09/28/18 Scientist Amount Berthold, Troy 204,330.00 4,644.00 Gregory, Lucas Tracy, John (CLAG) 23,219.00 Total Amount: 232,193.00

Title of Research:Petronila Creek Watershed Characterization And Pollutant Loading Assessment

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900734 Submission Date: 09/28/18 Scientist Amount 230,465.00 Gregory, Lucas Tracy, John (CLAG) 12,130.00 Total Amount: 242,595.00

Title of Research: Watershed Coordinator Development Program

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1900736 Submission Date: 09/28/18 Scientist Amount Gregory, Lucas 274,857.00 Tracy, John (CLAG) 17,544.00 Total Amount: 292,401.00

Title of Research: Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Souther

High Plains-Tamu

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901297 Submission Date: 09/20/18 Scientist Amount 74,771.00 Tracy, John (CLAG)

Total:TWAR Number Proposals Submitted Amount

2,082,471.00 Proposals for Current Month 9 Total for Year to Date 2,082,471.00 9 Total for Same Period Previous Yr 3,648,844.00 11 Previous Year Dept Grand Total 4,087,583.00 15

Department: Vet Small Animal Medicine & Surgery

Title of Research: Evaluating The Efficacy Of Novel Gastroprotectants In Dogs

Sponsor: American Veterinary Medical Foundation

Proposal Number: 1900222 Submission Date: 09/20/18 Scientist Amount 15.299.00 Tolbert, Mary

Title of Research:'robodog' $_{\overline{\mathbb{I}}}$ Wearable/Implantable Monitoring And Stimulation Devices To Prevent Falling Aft Injury To The Central Nervous System

Sponsor: National Science Foundation

Proposal Number: 1900893 Submission Date: 09/05/18 Scientist Amount Jeffery, Nicholas(TEES) 171,004.00

Proposals For September 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Total:VSAM Amount Number Proposals Submitted

 Proposals for Current Month
 186,303.00
 2

 Total for Year to Date
 186,303.00
 2

 Total for Same Period Previous Yr
 148,533.00
 1

 Previous Year Dept Grand Total
 8,328,067.00
 9

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Long-Term Consequences Of Early-Age Brain Inflammation; Focus On Microglial Memory And Con

N To Ms Pathology

Sponsor: National Multiple Sclerosis Society

 Proposal Number: 1900362
 Submission Date: 09/07/18

 Scientist
 Amount

 Kim, Sun
 27,500.00

 Li, Jianrong
 27,500.00

 Total Amount:
 55,000.00

Title of Research: The Molecular Signals That Regulate Decidual Angiogenesis

Sponsor: National Institutes of Health

Proposal Number: 1901260 Submission Date: 09/26/18
Scientist Amount

Burghardt, Robert (CLVM) 914,812.00

Li, Qinglei 914,812.00

Total Amount: 1,829,624.00

Title of Research: Mechanistic Role Of Obesity In Benzo(A) pyrene-Initiated Cancer

Sponsor: Michigan State University

Proposal Number: 1901464 Submission Date: 09/21/18
Scientist Amount
Porter, Weston 205,755.00

Title of Research: Mechanistic Role Of Obesity In Benzo(A)pyrene-Initiated Cancer

Sponsor: Michigan State University

Proposal Number: 1901465 Submission Date: 09/28/18 Scientist Amount
Porter, Weston 174,659.00

Title of Research: Metabolic Adaptation Of Conceptuses To Hypoxic Environment

Sponsor: National Institutes of Health

 Proposal Number:
 1901481
 Submission Date:
 09/27/18

 Scientist
 Amount

 Johnson, Gregory
 769,711.00

 Seo, Heewon
 384,855.00

 Total Amount:
 1,154,566.00

Title of Research:Kissing Bug Citizen Science: Enhancing Public Awareness Of Bloodsucking Vectors And Diseas

At The Human-Wildlife Interface $% \left(1\right) =\left\{ 1\right\} =\left\{$

Sponsor: National Geographic Society

Proposal Number: 1901634 Submission Date: 09/27/18 Scientist Amount Hamer, Sarah 30,000.00

Title of Research:In Vitro Propagation Of Hpsc-Derived Skeletal Muscle Precursors And Their Transplantation

Into A Dog Model Of Duchenne Muscular Dystro

Sponsor: Texas Biomedical Research Institute

Proposal Number: 1901806 Submission Date: 09/28/18
Scientist Amount
Nghiem, Peter 418,947.00

Proposals For September 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Total:VTAN Amount Number Proposals Submitted

 Proposals for Current Month
 3,868,551.00
 7

 Total for Year to Date
 3,868,551.00
 7

 Total for Same Period Previous Yr
 8,302,543.00
 9

 Previous Year Dept Grand Total
 37,542,304.00
 49

Department: Veterinary Pathobiology

Title of Research:Treatment Of Angelman Syndrome Using Antisense Oligonucleotides Targeting Ube3a-As: Amendm

1

Sponsor: Genetx Biotherapeutics, LLC

 Proposal Number:
 1805822
 Submission Date:
 09/25/18

 Scientist
 Amount

 Christian, Sarah
 185,625.00

 Dindot, Scott
 185,625.00

 Total Amount:
 371,250.00

Title of Research:An Adenovirally Vectored Lyme Disease Vaccine Targeting A Highly Conserved Protective Anti

Sponsor: DOD-Army-Medical Research and Materiel C

Proposal Number: 1900581 Submission Date: 09/25/18 Scientist Amount
Esteve-Gasent, Maria 854,182.00

Title of Research: Harnessing Copper To Impede Uropathogen Colonization

Sponsor: National Institutes of Health

Proposal Number: 1900622 Submission Date: 09/12/18 Scientist Amount Subashchandrabose, Sargurunathan 381,645.00

Title of Research:Development Of Cattle Fever Tick Vaccine Based On The PO Antigen

Sponsor: USDA - Agricultural Research Service

 Proposal Number:
 1900914
 Submission Date:
 09/06/18

 Scientist
 Amount

 Esteve-Gasent, Maria
 150,000.00

 Mulenga, Albert
 150,000.00

 Total Amount:
 300,000.00

Title of Research:Development Of Improved Production Platforms To Produce Vaccines For Animal And Human Dise

Sponsor: National Institutes of Health

Proposal Number: 1901327 Submission Date: 09/27/18
Scientist Amount
Arenas, Angela 450,749.00
Long, Charles (VTPP) 450,749.00
Total Amount: 901,498.00

Title of Research: Vascular Sequelae In The Uterus From Electronic-Cigarette Vaping In Pregnancy

Sponsor: National Institutes of Health

Proposal Number: 1901354 Submission Date: 09/28/18 Scientist Amount
Threadgill, David 87,125.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 2,895,700.00
 6

 Total for Year to Date
 2,895,700.00
 6

 Total for Same Period Previous Yr
 3,173,276.00
 6

 Previous Year Dept Grand Total
 26,507,756.00
 61

Data for FY19 from Maestro as of December 2018

Department: Veterinary Phys & Pharm

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1900651 Submission Date: 09/27/18 Scientist Safe, Stephen(TEES) 895,021.00

Title of Research:Development Of Improved Production Platforms To Produce Vaccines For Animal And Human Dise

Sponsor: National Institutes of Health

Proposal Number: 1901327 Submission Date: 09/27/18 Scientist Amount Westhusin, Mark 450,749.00

Title of Research: Vascular Sequelae In The Uterus From Electronic-Cigarette Vaping In Pregnancy

Sponsor: National Institutes of Health

Proposal Number: 1901354 Submission Date: 09/28/18 Scientist Amount Golding, Michael 87.125.00 87,125.00 Heaps, Cristine Ivanov, Ivan 87,125.00 1,394,000.00 Ramadoss, Jayanth Total Amount: 1,655,375.00

Total:VTPP Number Proposals Submitted Amount

Proposals for Current Month 3,001,145.00 3 Total for Year to Date 3,001,145.00 3 Total for Same Period Previous Yr 352,220.00 2 Previous Year Dept Grand Total 16,328,914.00 23

Department: Wildlife & Fisheries

Title of Research:Ires Track I: International Research Experiences For Students In Wildlife Toxicology And

Forensics In Spain

Sponsor: National Science Foundation

Proposal Number: 1900262 Submission Date: 09/06/18 Scientist Amount Mora-Zacarias, Miguel 149,118.00

Title of Research: Elucidating Circulation Of Tick-Borne Diseases In Neglected Yet Densely Populated Regions

In Texas

Sponsor: Baylor College of Medicine

Proposal Number: 1900769 Submission Date: 09/14/18 Scientist Amount Wang, Hsiaohsuan 67,197.00

Title of Research:Infews/T1: Integration Of Modeling Innovations To Optimize Hydropower, Hydrology, Connecti

And Fisheries In The Paraná And Am

Sponsor: National Science Foundation

Proposal Number: 1901129 Submission Date: 09/26/18 Scientist Amount Winemiller, Kirk 1,249,761.00

Title of Research: Sensory Ecology Of Blinking

Sponsor: National Science Foundation

Proposal Number: 1901299 Submission Date: 09/28/18 Scientist Amount Yorzinski. Jessica 585,338.00

Proposals For September 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 2,051,414.00
 4

 Total for Year to Date
 2,051,414.00
 4

 Total for Same Period Previous Yr
 595,539.00
 2

 Previous Year Dept Grand Total
 4,677,192.00
 28

Department: Amarillo

Title of Research: Molecular Marker Identification, Validation, And Application In Marker-Assisted Breeding

To Improve Multiple Stress Tolerances In Texa

Sponsor: Texas Wheat Producers Board and Associat Proposal Number: 1810628 Submission Date: 09/12/18

 Scientist
 Amount

 Chu, Chenggen
 6,300.00

 Liu, Shuyu
 6,300.00

 Rudd, Jackie
 6,300.00

 Xue, Qingwu
 6,300.00

 Total Amount:
 25,200.00

Title of Research: Connecting Plant Traits With Drought Tolerance And Yield In Texas Wheat

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1810946 Submission Date: 09/06/18 Scientist Amount
Xue, Qingwu 6,666.00

Title of Research: High Resolution Melting Analysis For Identification Of Genetic Variation And Virulence Amo

Isolates Of Beet Soilborne Mosaic Virus

Sponsor: Beet Sugar Development Foundation

Proposal Number: 1811015 Submission Date: 09/04/18
Scientist Amount
Rush, Charles 25,000.00

Title of Research:Integrating Uas Capabilities Into Texas High Plains Winter Wheat Breeding Program

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1901108 Submission Date: 09/27/18
Scientist Amount
Rudd, Jackie 10,000.00

Title of Research:Texas Winter Wheat Breeding Program: High Plains And Rolling Plains

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1901110 Submission Date: 09/27/18
Scientist Amount

Devkota, Ravindra 29,000.00
Rudd, Jackie 29,000.00

Total Amount: 58,000.00

Title of Research: Evaluate Texas A&m Agrilife Research (Agrilife) Wheat Lines In Combination With Indigo Ag.

arch:Evaluate Texas A&m Agrilife Research (A Inc. (Indigo) Endophytes To Measure The Ef

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901141 Submission Date: 09/13/18
Scientist Amount
Rudd, Jackie 23,110.00

Title of Research: A Program For Weighing Lysimeter Data Quality Control And Assurance

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901180 Submission Date: 09/27/18
Scientist Amount
Xue, Qingwu 98,020.00

TEXAS A&M AGRILIFE RESEARCH Proposals For September 2018 Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Title of Research:Investigating The Non-Inferiority Or Superiority Of A 7 Day Vs. 3 Day Post-Treatment Inter For Enrofloxacin Used To Treat Cattle Di

Sponsor: American Veterinary Medical Foundation

Proposal Number: 1901181 Submission Date: 09/17/18 Scientist Amount Capik, Sarah 30,000.00

Title of Research:Field Trial Protocol $_{\overline{1}\overline{1}}$ H2 2018 -18us1ta4101

Sponsor: Indigo Agriculture, Inc.

Proposal Number: 1901240 Submission Date: 09/13/18 Scientist Amount Rudd, Jackie 48,114.00

Title of Research: Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Souther

High Plains-Tamu

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901297 Submission Date: 09/20/18 Scientist Amount 29,908.00 Auvermann, Brent (TAES) Bell, Jourdan (SCSC) 7,477.00 74,771.00 Marek, Thomas Rush, Charles 74,771.00 Szczepaniec, Adrianna 3,739.00 Xue, Qingwu 37,386.00 Total Amount: 228,052.00

Title of Research: Wheat Variety Testing Trials - 2019

Sponsor: Syngenta Seeds, LLC

Proposal Number: 1901326 Submission Date: 09/25/18 Scientist Amount Kimura, Emi (SCSC) 6,687.00 Rudd, Jackie 6,689.00 13,376.00 Total Amount:

Total:AMAR Amount Number Proposals Submitted

Proposals for Current Month 565,538.00 11 565,538.00 Total for Year to Date 11 Total for Same Period Previous Yr 862,858.00 6 Previous Year Dept Grand Total 9,678,025.00 49

Department: Corpus Christi

Title of Research: Management And Support Of The East Foundation Weather Monitoring Program

Sponsor: East Foundation Proposal Number: 1901403 Submission Date: 09/25/18 Scientist Amount Fernandez, Carlos 20,000.00

Total:CORP Amount Number Proposals Submitted

20,000.00 Proposals for Current Month 1 Total for Year to Date 20,000.00 1 Total for Same Period Previous Yr 145,347.00 2 Previous Year Dept Grand Total 4,336,507.00 36

Department: Dallas

TEXAS A&M AGRILIFE RESEARCH
Proposals For September 2018
Proposals listed in Primary Dept
Data for FY19 from Maestro as of December 2018

Title of Research:Trtech-Pgr: Development Of Binary Viral And Retrotransposon Vectors To Facilitate Gene Del

In Crop Plants

Sponsor: University of Illinois - Champaign - Urb

Proposal Number: 1901089 Submission Date: 09/14/18
Scientist Amount
Yu, Qingyi 508,475.00

Title of Research:Education Courses And Programs For North Texas Municipal Water District

Sponsor: North Texas Municipal Water District

Proposal Number: 1901317 Submission Date: 09/28/18 Scientist Amount
Wolfe, Clint 48,114.00

Title of Research: Engineering Broad-Spectrum Disease Resistance Without Fitness Cost In Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1901524 Submission Date: 09/25/18 Scientist Amount Song, Junqi 79,904.00

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 636,493.00
 3

 Total for Year to Date
 636,493.00
 3

 Total for Same Period Previous Yr
 2,263,517.00
 6

 Previous Year Dept Grand Total
 4,754,795.00
 14

Department: El Paso

Title of Research:Development And Conversion Of Sustainable Biomass Feedstocks Into Advanced Hydrocarbon Fue

Sponsor: Utah State University

Proposal Number: 1900522 Submission Date: 09/21/18
Scientist Amount
Niu, Genhua 1,379,577.00

Title of Research:Infews/T2: Innovative System Solutions To The Food/Energy/Water Nexus In Arid Lands: A Glo

Sustainability Challenge

Sponsor: University of Texas at EL Paso

Proposal Number: 1900908 Submission Date: 09/14/18
Scientist Amount
Ganjegunte Keshava, Murthy 307,024.00
Torell, Gregory 307,024.00
Total Amount: 614,048.00

Title of Research: Exploration Of Luminescence Nanomaterial Application In Greenhouse Cover Films To Enhance

Solar Energy Use Efficiency For Crop

Sponsor: Texas A&M Agrilife Extension Service

Proposal Number: 1901480 Submission Date: 09/26/18 Scientist Amount Niu, Genhua 85,583.00

Total:EPAS Amount Number Proposals Submitted

 Proposals for Current Month
 2,079,208.00
 3

 Total for Year to Date
 2,079,208.00
 3

 Total for Same Period Previous Yr
 398,320.00
 3

 Previous Year Dept Grand Total
 3,896,959.00
 18

Department: Lubbock

Data for FY19 from Maestro as of December 2018

Title of Research:Breeding Corn For Enhanced Resistance To Aflatoxin Accumulation

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1901118 Submission Date: 09/06/18 Scientist Amount Xu, Wenwei 10,000.00

Title of Research:Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Souther

High Plains-Tamu

Sponsor: USDA - Agricultural Research Service

 Proposal Number:
 1901297
 Submission Date:
 09/20/18

 Scientist
 Amount

 Bordovsky, James
 18,693.00

 Moore, Jaroy (TAES)
 3,739.00

 Porter, Dana (AGEN)
 3,739.00

 Wallace, Russell (HORT)
 3,739.00

 Total Amount:
 29,910.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 39,910.00
 2

 Total for Year to Date
 39,910.00
 2

 Total for Same Period Previous Yr
 5,250.00
 0

 Previous Year Dept Grand Total
 5,953,568.00
 55

Department: Overton

Title of Research:Performance Assessment Of Experimental Forage Cultivars

Sponsor: Noble Research Institute, LLC

Proposal Number: 1900966 Submission Date: 09/06/18 Scientist Amount Rouquette, Francis 15,000.00

Title of Research: Effect Of High Temperatures On Flowering Of Poinsettia (Heat Delay) 2018

Sponsor: Dummen NA, Inc.

Proposal Number: 1901158 Submission Date: 09/14/18 Scientist Amount Pemberton, H 10,000.00

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 25,000.00
 2

 Total for Year to Date
 25,000.00
 2

 Total for Same Period Previous Yr
 2,000.00
 1

 Previous Year Dept Grand Total
 2,506,682.00
 8

Department: San Angelo

Title of Research: Exploiting Beneficial Attributes Of Dried Distillers Grains With Solubles In Rangeland She

Production Systems

Sponsor: National Sheep Industry Improvement Cent

Proposal Number: 1900726 Submission Date: 09/12/18
Scientist Amount
Whitney, Travis 38,123.00

Title of Research:Integrated Range Resource Management Systems" On University Lands

Sponsor: University of Texas System - University

Proposal Number: 1900899 Submission Date: 09/19/18
Scientist Amount
Walker, John (TAES) 20,000.00

TEXAS A&M AGRILIFE RESEARCH
Proposals For September 2018
Proposals listed in Primary Dept
Data for FY19 from Maestro as of December 2018

Data 101 1119 110m waestro as 01 December 2010

Title of Research: Wool, Education Research

Sponsor: National Sheep Industry Improvement Cent

Proposal Number: 1901234 Submission Date: 09/13/18
Scientist Amount

Pope, Ronald 20,032.00

Walker, John (TAES) 20,032.00

Total Amount: 40,064.00

Total:SANG Amount Number Proposals Submitted

 Proposals for Current Month
 98,187.00
 3

 Total for Year to Date
 98,187.00
 3

 Total for Same Period Previous Yr
 369,488.00
 2

 Previous Year Dept Grand Total
 569,098.00
 2

Department: Stephenville

Title of Research:Infews/T2 A Closed-Loop Dairy System By An Integrated Anaerobic Digestion And Pyrolysis

Process For Food-Energy-Water Nexus

Sponsor: National Science Foundation

 Proposal Number: 1900917
 Submission Date: 09/26/18

 Scientist
 Amount

 Brady, Jeffrey
 375,000.00

 Kan, Eun Sung (GRADT)
 1,749,999.00

 Muir, James (TAES)
 375,000.00

 Total Amount:
 2,499,999.00

Title of Research: Flies As A Vector Of Digital Dermatitis

Sponsor: Organic Valley, Inc.

 Proposal Number:
 1901301
 Submission Date:
 09/28/18

 Scientist
 Amount

 Brady, Jeffrey
 20,813.00

 Jones, Barbara (ANSCI)
 20,813.00

 Total Amount:
 41,626.00

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 2,541,625.00
 2

 Total for Year to Date
 2,541,625.00
 2

 Total for Same Period Previous Yr
 312,836.00
 4

 Previous Year Dept Grand Total
 2,344,778.00
 16

Department: Temple

Title of Research:Application Of Integrated Decision Support Systems To Improve Livestock Systems In Ethiopi

Research And Capacity Development

Sponsor: University of Florida

Proposal Number: 1811104 Submission Date: 09/28/18 Scientist Amount Worqlul, Abeyou 27,873.00

Title of Research:Surface Water Quality Monitoring To Support Implementation Of The Lampasas River Watershed

 $_{\overline{\mathbb{I}}}$ Phase 3

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1901281 Submission Date: 09/28/18
Scientist Amount
Srinivasan, Raghavan (ESSM) 234,611.00

Proposals For September 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 262,484.00
 2

 Total for Year to Date
 262,484.00
 2

 Total for Same Period Previous Yr
 37,586.00
 1

 Previous Year Dept Grand Total
 9,066,929.00
 19

Department: Uvalde

Title of Research: Connecting Plant Traits With Drought Tolerance And Yield In Texas Wheat

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1810946 Submission Date: 09/06/18 Scientist Amount
Dong, Xuejun 6,666.00

Total:UVAL Amount Number Proposals Submitted

 Proposals for Current Month
 6,666.00
 1

 Total for Year to Date
 6,666.00
 1

 Total for Same Period Previous Yr
 1,066,800.00
 1

 Previous Year Dept Grand Total
 2,913,631.00
 10

Department: Vernon

Title of Research: Evaluating Alternative Cropping Systems To Continuous Wheat

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number:
 1810834
 Submission Date:
 09/06/18

 Scientist
 Amount

 De Laune, Paul
 2,167.00

 Kimura, Emi (SCSC)
 2,166.00

 Park, Seong
 2,166.00

 Total Amount:
 6,499.00

Title of Research: Connecting Plant Traits With Drought Tolerance And Yield In Texas Wheat

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1810946 Submission Date: 09/06/18 Scientist Amount
Adams, Curtis 6,668.00

Title of Research:Linking Soil Health To Ranch Health Via Quantification And Valuation Of Ecosystem Services

Effects Of Grazing Management

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1901082 Submission Date: 09/13/18 Scientist Amount Teague, William 125,000.00

Title of Research: Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Souther

High Plains-Tamu

Sponsor: USDA - Agricultural Research Service

 Proposal Number:
 1901297
 Submission Date:
 09/20/18

 Scientist
 Amount

 Ale, Srinivasulu
 22,431.00

 Park, Seong
 18,693.00

 Total Amount:
 41,124.00

Title of Research:A Multidisciplinary Modeling Framework To Enhance Reliability And Resiliency Of Food-Energ Systems In The Corn Production Are

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1901400 Submission Date: 09/20/18 Scientist Amount Ale, Srinivasulu 375,079.00

Data for FY19 from Maestro as of December 2018

Total:VERN Amount Number Proposals Submitted

 Proposals for Current Month
 554,370.00
 5

 Total for Year to Date
 554,370.00
 5

 Total for Same Period Previous Yr
 37,586.00
 0

 Previous Year Dept Grand Total
 4,624,856.00
 16

Department: Weslaco

Title of Research:Ascom: Advanced System For Citrus Orchard Management To Improve Root Health And Productivi

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1900582 Submission Date: 09/21/18 Scientist Amount
Jifon, John 2,734,745.00

Title of Research: Air To Water Hybrid Smart Vapor Compression Cycle Coupled With A Wastewater Reclaiming Hyd

Garden To Grow Value-Added Healthy Cr

Sponsor: Worcester Polytechnic Institute

Proposal Number: 1900704 Submission Date: 09/28/18 Scientist Amount
Jifon, John 554,174.00

Title of Research: Cold Plasma-Enabled Clas Inactivation For Control Of Hlb

Sponsor: Old Dominion University

Proposal Number: 1900764 Submission Date: 09/19/18 Scientist Amount Mandadi, Kranthi 607,800.00

Title of Research: Systems Biology To Elucidate The Clas-Citrus-Psyllid Interactions Needed To Culture, Inhib

And Detect Clas For Successfu

Sponsor: University of California - Riverside

Proposal Number: 1900765 Submission Date: 09/19/18 Scientist Amount Mandadi, Kranthi 618,668.00

Title of Research:Systems Approach For Developing A Sustainable Hlb Management Program

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1900766 Submission Date: 09/19/18 Scientist Amount
Mandadi, Kranthi 529,437.00

Title of Research: Exploiting Pattern-Triggered Immunity To Combat Hlb

Sponsor: University of California - Davis

Proposal Number: 1900797 Submission Date: 09/19/18
Scientist Amount
Mandadi, Kranthi 470,335.00

Total:WESL Amount Number Proposals Submitted

 Proposals for Current Month
 5,515,159.00
 6

 Total for Year to Date
 5,515,159.00
 6

 Total for Same Period Previous Yr
 1,157,512.00
 2

 Previous Year Dept Grand Total
 13,096,287.00
 17

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 50,029,804.00
 112

 Total for Year to Date
 50,029,804.00
 112

 Total for Same Period Previous Yr
 43,656,366.00
 131

 Previous Year Grand Total
 477,686,797.00
 1,176

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Propos	als FY to	Date	Same P Previou		Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Ag Leadership, Education & Commun	650,020	3	2	650,020	3	2	549,390	2	13,931,529	24	
Agricultural Economics	3,425,713	7	7	3,425,713	7	7	1,126,502	3	10,389,288	31	
Animal Science	1,435,444	5	4	1,435,444	5	4	5,454,725	6	17,298,943	92	
Biochemistry & Biophysics	532,574	2	2	532,574	2	2	1,591,148	3	51,893,629	60	
Biological & Agricultural Eng	1,623,591	3	3	1,623,591	3	3	469,245	2	7,745,179	39	
Borlaug Institute For Intl Agricul	1,759,354	3	1	1,759,354	3	1	2,013,232	1	30,860,668	8	
Center For Global Health	0	0	0	0	0	0	0	0	8,413,170	1	
Directors Office	0	0	0	0	0	0	0	0	704,503	7	
Ecosystem Science And Management	1,349,053	5	4	1,349,053	5	4	873,771	3	9,336,546	29	
Entomology	3,879,619	7	7	3,879,619	7	7	897,600	8	21,684,458	61	
Genomics & Bioinformatics Core	0	0	0	0	0	0	0	0	4,477,916	1	
Horticultural Science	905,021	2	1	905,021	2	1	811,396	5	11,152,819	28	
Inst Countermeasures Bioterrorism	2,516,513	6	6	2,516,513	6	6	227,579	1	14,553,995	11	
Inst For Renewable Natural Resource	59,435	1	1	59,435	1	1	2,054,261	8	7,345,168	56	
Inst Quantum Science & Engineering	0	0	0	0	0	0	300,000	1	300,000	1	
Institute Plant Genomics & Biotechn	0	0	0	0	0	0	0	0	946,754	5	
Non-Ag	0	0	0	0	0	0	0	0	366,736	1	
Nutrition And Food Science	2,908,391	6	4	2,908,391	6	4	0	0	38,987,502	52	
Office Of The State Chemist	0	0	0	0	0	0	299,488	0	2,371,620	3	
Plant Pathology	784,756	2	2	784,756	2	2	2,341,148	3	18,102,182	28	
Poultry Science	262,588	4	4	262,588	4	4	313,751	10	6,843,298	54	
Recreation, Park & Tourism	0	0	0	0	0	0	6,499	1	1,188,838	9	
Soil & Crop Science	1,507,508	14	9	1,507,508	14	9	1,062,984	14	24,883,369	83	

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Propos	als FY to	Date	Same P Previou		Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Tamu Institute For Genomic Medicine	0	0	0	0	0	0	0	0	1,256,296	2	
Texas Water Resources Institute	2,082,471	9	8	2,082,471	9	8	3,648,844	11	4,087,583	15	
Vet Integrative Biosciences (Vtan)	3,868,551	7	6	3,868,551	7	6	8,302,543	9	37,542,304	49	
Vet Lg Animal Med & Surgery	0	0	0	0	0	0	0	0	3,977,954	16	
Vet Small Animal Medicine & Surgery	186,303	2	2	186,303	2	2	148,533	1	8,328,067	9	
Veterinary - Dean's Office	0	0	0	0	0	0	0	0	20,000	1	
Veterinary Pathobiology	2,895,700	6	4	2,895,700	6	4	3,173,276	6	26,507,756	61	
Veterinary Phys & Pharm	3,001,145	3	1	3,001,145	3	1	352,220	2	16,328,914	23	
Vice Chancellor For Agriculture	0	0	0	0	0	0	0	0	1,000,000	1	
Wildlife & Fisheries	2,051,414	4	1	2,051,414	4	1	595,539	2	4,677,192	28	
	37,685,164	101	79	37,685,164	101	79	36,613,674	102	407,504,176	889	
Amarillo	565,538	11	11	565,538	11	11	862,858	6	9,678,025	49	
Beaumont	0	0	0	0	0	0	383,592	1	5,876,263	25	
Corpus Christi	20,000	1	1	20,000	1	1	145,347	2	4,336,507	36	
Dallas	636,493	3	3	636,493	3	3	2,263,517	6	4,754,795	14	
El Paso	2,079,208	3	3	2,079,208	3	3	398,320	3	3,896,959	18	
Lubbock	39,910	2	1	39,910	2	1	5,250	0	5,953,568	55	
Mcgregor	0	0	0	0	0	0	0	0	69,800	0	
Overton	25,000	2	2	25,000	2	2	2,000	1	2,506,682	8	
San Angelo	98,187	3	3	98,187	3	3	369,488	2	569,098	2	
Sonora	0	0	0	0	0	0	0	0	78,025	1	
Stephenville	2,541,625	2	2	2,541,625	2	2	312,836	4	2,344,778	16	
Temple	262,484	2	1	262,484	2	1	37,586	1	9,066,929	19	

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Propos	als FY to	Date	Same P Previou		Total Previous FY	
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Uvalde	6,666	1	0	6,666	1	0	1,066,800	1	2,913,631	10
Vernon	554,370	5	2	554,370	5	2	37,586	0	4,624,856	16
Weslaco	5,515,159	6	4	5,515,159	6	4	1,157,512	2	13,096,287	17
Wtam-Ag Sciences	0	0	0	0	0	0	0	0	20,643	1
	12,344,640	41	33	12,344,640	41	33	7,042,692	29	69,786,846	287
	50,029,804	142	112	50,029,804	142	112	43,656,366	131	477,291,022	1176

Data for FY19 from Maestro as of December 2018

Department: Agricultural Economics

Title of Research: Master Marketer Program - 2019

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number: 1811195
 Submission Date: 09/20/18

 Scientist
 Amount

 Kiphen, Emmy
 250.00

 Robinson, John
 250.00

 Smith, Jackie
 250.00

 Welch, James
 250.00

 Total Amount:
 1,000.00

Title of Research:Food For Progress Monitoring And Evaluation Sustainability

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1901177 Submission Date: 09/07/18
Scientist Amount

Anderson, David 150,114.00
Ribera, L 150,114.00
Total Amount: 300,228.00

Title of Research: Ascom: Advanced System For Citrus Orchard Management To Improve Root Health And Productivi

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1901459 Submission Date: 09/21/18
Scientist Amount
Zapata Raudale, Samu 313,500.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 614,728.00
 3

 Total for Year to Date
 614,728.00
 3

 Total for Same Period Previous Yr
 260,633.00
 4

 Previous Year Dept Grand Total
 3,755,557.00
 44

Department: Biological & Agricultural Eng

Title of Research:Infews/T2, Reconnecting Manure With Food Production To Conserve Water And Energy To Improv

Sustainability

Sponsor: National Science Foundation

 Proposal Number:
 1900705
 Submission Date:
 09/26/18

 Scientist
 Amount

 Howe, Julie (SCSC)
 247,538.00

 Liu, Zong
 1,732,767.00

 Zhang, Yu (AGEC)
 247,538.00

 Total Amount:
 2,227,843.00

Title of Research:Infews/T1, Impacts Of Emerging Land Use Change And Crop Management On Energy Use, Water

Cycle, And Carbon Balance Of The Texas $\,$

Sponsor: National Science Foundation

Proposal Number: 1901190 Submission Date: 09/26/18 Scientist Amount Porter, Dana 2,497,033.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 4,724,876.00
 2

 Total for Year to Date
 4,724,876.00
 2

 Total for Same Period Previous Yr
 9,570.00
 1

 Previous Year Dept Grand Total
 2,025,261.00
 10

Data for FY19 from Maestro as of December 2018

Department: Animal Science

Title of Research:Genetic Selection Tools And Techniques To Benefit Texas Range Sheep Producers

Sponsor: National Sheep Industry Improvement Cent

 Proposal Number:
 1900927
 Submission
 Date:
 09/14/18

 Scientist
 Amount

 Pope, Ronald (SANG)
 26,486.00

 Redden, Roy
 26,486.00

 Total Amount:
 52,972.00

Total:ANSC Amount Number Proposals Submitted

Proposals for Current Month 52,972.00 1
Total for Year to Date 52,972.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 220,452.00 5

Department: Entomology

Title of Research:Infews/T2: Sustainable Insect Farming Contributing To Food, Water, And Energy Security

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1900665 Submission Date: 09/26/18 Scientist Amount Swiger, Sonja 49,856.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 49,856.00
 1

 Total for Year to Date
 49,856.00
 1

 Total for Same Period Previous Yr
 60,035.00
 3

 Previous Year Dept Grand Total
 936,895.00
 41

Department: Four-H

Title of Research: 2019 4-H Military Partnership Grant

Sponsor: Kansas State University

Proposal Number: 1901531 Submission Date: 09/28/18
Scientist Amount
Casson, Janelle 50,197.00

Total:FOUR Amount Number Proposals Submitted

 Proposals for Current Month
 50,197.00
 1

 Total for Year to Date
 50,197.00
 1

 Total for Same Period Previous Yr
 243,000.00
 2

 Previous Year Dept Grand Total
 2,502,852.00
 5

Department: Horticultural Science

Title of Research:Development And Conversion Of Sustainable Biomass Feedstocks Into Advanced Hydrocarbon Fue

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1900583 Submission Date: 09/21/18
Scientist Amount
Masabni, Joseph 602,879.00

Title of Research: A Closed-Loop Dairy System By Combination Of Anaerobic Digestion And Pyrolysis For Food-En

Er

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1901367 Submission Date: 09/26/18 Scientist Amount Gu, Mengmeng 301,406.00 Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Title of Research:Exploration Of Luminescence Nanomaterial Application In Greenhouse Cover Films To Enhance Solar Energy Use Efficiency For Crop

Sponsor: University of Texas-Arlington

Proposal Number: 1901479 Submission Date: 09/26/18 Scientist Amount Masabni, Joseph 172,000.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 1,076,285.00
 3

 Total for Year to Date
 1,076,285.00
 3

 Total for Same Period Previous Yr
 1,671,072.00
 4

 Previous Year Dept Grand Total
 7,705,177.00
 38

Department: Institute For Public Health Improv

Title of Research: Development Of A Small, New, And Absentee Landowner Education Program

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1901539 Submission Date: 09/28/18
Scientist Amount
Pierce, Larry (CHAN) 47,496.00

Total:IPHI Amount Number Proposals Submitted

 Proposals for Current Month
 47,496.00
 1

 Total for Year to Date
 47,496.00
 1

 Total for Same Period Previous Yr
 16,474.00
 0

 Previous Year Dept Grand Total
 17,945.00
 0

Department: Inst For Renewable Natural Resource

Title of Research:Osd Implementing Repi Programs To Enhance Military Readiness To Integrate Natural Resource

Sustainability For Nation's Military Instal

Sponsor: DOD-Army-Corps of Engineers

Proposal Number: 1901374 Submission Date: 09/14/18
Scientist Amount

Beard, Bruce 41,200.00
Lopez, Roel (TAES) 61,800.00

Total Amount: 103,000.00

Title of Research:Increased Prescribed Burning In Oklahoma Moa

Sponsor: Oklahoma Prescribed Burn Association

Proposal Number: 1901421 Submission Date: 09/24/18
Scientist Amount
Hays, Kenneth 8,500.00

Total:IRNR Amount Number Proposals Submitted

Proposals for Current Month 111,500.00 2
Total for Year to Date 111,500.00 2
Total for Same Period Previous Yr 524,872.00 2
Previous Year Dept Grand Total 3,831,378.00 12

Department: Plant Pathology

Title of Research: Ascom: Advanced System For Citrus Orchard Management To Improve Root Health And Productivi

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1901459 Submission Date: 09/21/18 Scientist Amount Alabi, Olufemi 313,500.00

Data for FY19 from Maestro as of December 2018

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 313,500.00
 1

 Total for Year to Date
 313,500.00
 1

 Total for Same Period Previous Yr
 55,001.00
 2

 Previous Year Dept Grand Total
 3,531,193.00
 41

Department: Poultry Science

Title of Research: Evaluation Of Valine Inclusion In A Low Valine Diet On Broiler Growth Performance Through

28 Day Of Age Sponsor: CJ America, Inc.

Proposal Number: 1810576 Submission Date: 09/10/18 Scientist Amount Coufal, Craig 8,500.00

Title of Research: Efficacy Of Enzyme Combinations On Broiler Performance

Sponsor: DSM Nutritional Products AG (Foreign)

Proposal Number: 1810736 Submission Date: 09/04/18 Scientist Amount
McElroy, Audrey 42,150.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 50,650.00
 2

 Total for Year to Date
 50,650.00
 2

 Total for Same Period Previous Yr
 40,500.00
 1

 Previous Year Dept Grand Total
 611,216.00
 15

Department: Recreation, Park & Tourism

Title of Research: Stormwater Outreach For Urban Total Maximum Daily Loads

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1900969
 Submission Date:
 09/07/18

 Scientist
 Amount

 Jacob, John
 3,750.00

 York, Charriss
 21,250.00

 Total Amount:
 25,000.00

Title of Research:Green Infrastructure For Texas (Gift)
Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1901396 Submission Date: 09/20/18 Scientist Amount

Edwards, Mary 18,750.00
Jacob, John 18,750.00
Total Amount: 37,500.00

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 62,500.00
 2

 Total for Year to Date
 62,500.00
 2

 Total for Same Period Previous Yr
 353,857.00
 4

 Previous Year Dept Grand Total
 5,088,648.00
 16

Department: Soil & Crop Science

Title of Research: Off-Station Wheat Variety Trials And Educational Programming Support In The Texas High Pla

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1811100 Submission Date: 09/19/18
Scientist Amount
Bell, Jourdan 5,500.00
Trostle, Calvin 5,500.00

Data for FY19 from Maestro as of December 2018

Total Amount: 11,000.00

Title of Research:Statewide Extension And Support Of Texas Wheat Producers - 2019

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number:
 1811230
 Submission
 Date:
 09/06/18

 Scientist
 Amount

 Gerrish, Brandon
 12,250.00

 Neely, Clark
 12,250.00

 Total Amount:
 24,500.00

Title of Research: Maximizing Texas Wheat Production Through Soil Nitrogen Crediting And Improved Nitrogen

Recommendations - 2019

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number:
 1811231
 Submission Date:
 09/17/18

 Scientist
 Amount

 Coker, Dennis
 3,750.00

 Kimura, Emi
 3,750.00

 Mowrer, Jason
 3,750.00

 Neely, Clark
 3,750.00

 Total Amount:
 15,000.00

Title of Research: Continued Implementation Of The Mill Creek Watershed Protection Plan

Sponsor: Texas State Soil and Water Conservation

 Proposal Number: 1901482
 Submission Date: 09/28/18

 Scientist
 Amount

 Ling, Edward
 186,917.00

 Mowrer, Jason
 186,917.00

 Total Amount:
 373,834.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 424,334.00
 4

 Total for Year to Date
 424,334.00
 4

 Total for Same Period Previous Yr
 964,232.00
 6

 Previous Year Dept Grand Total
 8,189,868.00
 69

Department: Texas Water Resources Institute

Title of Research:Infews/T2, Reconnecting Manure With Food Production To Conserve Water And Energy To Improv

Sustainability

Sponsor: National Science Foundation

Proposal Number: 1900705 Submission Date: 09/26/18
Scientist Amount
Gregory, Lucas 247,538.00

Title of Research:I-Plans To Address Bacterial Impairments In Basins 15, 16, And 17

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1900852 Submission Date: 09/14/18 Scientist Amount Berthold, Troy 10,216.00

Title of Research:Support For The Development Of A Watershed Protection Plan (Wpp) For The Mission River And

Aransas River Watersheds

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1900890 Submission Date: 09/14/18
Scientist Amount
Berthold, Troy 30,000.00

Title of Research: Support For Total Maximum Daily Loads (Tmdls) For Indicator Bacteria Listings In The Navas

River Watershed

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1900892 Submission Date: 09/14/18 Scientist Amount

Data for FY19 from Maestro as of December 2018

Gregory, Lucas 13,554.00

Title of Research:Basin Approach To Address Bacterial Impairments In Basins 15, 16, And 17

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1901123 Submission Date: 09/14/18
Scientist Amount
Berthold, Troy 86,311.00
Gregory, Lucas 872.00
Total Amount: 87,183.00

Title of Research: Support For An Approach To Address Bacteria Impairments In The Lower Neches River Basin

And Hildebrandt Bayou

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1901124 Submission Date: 09/14/18 Scientist Amount
Gregory, Lucas 139,363.00

Title of Research:Approach To Address Indicator Bacteria Impairments In Tributaries Of The Neches River Belo

Lake Palestine

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1901127 Submission Date: 09/14/18 Scientist Amount
Gregory, Lucas 164,387.00

Title of Research:Development Of A Small, New, And Absentee Landowner Education Program

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1901539
Scientist
Berthold, Troy
Tracy, John (CLAG)
Total Amount:

Submission Date: 09/28/18
Amount
379,970.00
47,496.00
47,496.00

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 1,119,707.00
 8

 Total for Year to Date
 1,119,707.00
 8

 Total for Same Period Previous Yr
 311,949.00
 0

 Previous Year Dept Grand Total
 2,455,406.00
 9

Department: District 10 - Uvalde

Title of Research:Bexar County Youth Gardens Program Sponsor: San Antonio Livestock Exposition, Inc

Proposal Number: 1900974 Submission Date: 09/28/18
Scientist Amount
Rodriguez, David 33,300.00

Total:DS10 Amount Number Proposals Submitted

 Proposals for Current Month
 33,300.00
 1

 Total for Year to Date
 33,300.00
 1

 Total for Same Period Previous Yr
 35,000.00
 1

 Previous Year Dept Grand Total
 207,000.00
 4

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 8,731,901.00
 29

 Total for Year to Date
 8,731,901.00
 29

 Total for Same Period Previous Yr
 6,336,663.00
 38

 Previous Year Grand Total
 77,079,069.00
 380

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposals Current Month			Propos	sals FY to	Date	Same P Previou		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Admin-Cty Ag	0	0	0	0	0	0	21,463	1	21,463	1
Ag And Environmental Safety	0	0	0	0	0	0	0	0	804,877	7
Ag Leadership, Education & Commun	0	0	0	0	0	0	0	0	2,842,012	3
Agricultural Economics	614,728	3	3	614,728	3	3	260,633	4	3,755,557	44
Animal Science	52,972	1	1	52,972	1	1	0	0	220,452	5
Better Living For Texans	0	0	0	0	0	0	0	0	7,094,066	1
Biological & Agricultural Eng	4,724,876	2	2	4,724,876	2	2	9,570	1	2,025,261	10
Borlaug Institute For Intl Agricul	0	0	0	0	0	0	0	0	6,068,133	2
Ecosystem Science And Management	0	0	0	0	0	0	0	0	111,135	3
Entomology	49,856	1	1	49,856	1	1	60,035	3	936,895	41
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	0	0	468,000	1
Family Development & Resource Manag	0	0	0	0	0	0	1,015,000	3	13,354,681	25
Four-H	50,197	1	1	50,197	1	1	243,000	2	2,502,852	5
Horticultural Science	1,076,285	3	3	1,076,285	3	3	1,671,072	4	7,705,177	38
Human Nutrition	0	0	0	0	0	0	0	0	632,780	0
Inst For Renewable Natural Resource	111,500	2	2	111,500	2	2	524,872	2	3,831,378	12
Institute For Public Health Improv	47,496	1	1	47,496	1	1	16,474	0	17,945	0
Office Of The Director	0	0	0	0	0	0	0	0	1,830,688	6
Plant Pathology	313,500	1	0	313,500	1	0	55,001	2	3,531,193	41
Poultry Science	50,650	2	2	50,650	2	2	40,500	1	611,216	15
Recreation, Park & Tourism	62,500	2	2	62,500	2	2	353,857	4	5,088,648	16
Soil & Crop Science	424,334	4	4	424,334	4	4	964,232	6	8,189,868	69
Tall Program	0	0	0	0	0	0	0	0	60,000	1

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposal	s Curren	t Month	Propos	sals FY to	o Date	Same Period Previous FY		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Texas Water Resources Institute	1,119,707	8	6	1,119,707	8	6	311,949	0	2,455,406	9
Vet Med-Extension	0	0	0	0	0	0	0	0	219,996	1
Wildlife & Fisheries	0	0	0	0	0	0	300,000	1	1,402,988	7
	8,698,601	31	28	8,698,601	31	28	5,847,658	34	75,782,667	363
District 01 - Amarillo	0	0	0	0	0	0	0	0	313,572	1
District 06 - Fort Stockton	0	0	0	0	0	0	0	0	118,492	1
District 08 - Stephenville	0	0	0	0	0	0	0	0	1,500	1
District 10 - Uvalde	33,300	1	1	33,300	1	1	35,000	1	207,000	4
District 11 - Corpus Christi	0	0	0	0	0	0	0	0	15,584	2
District 12 - Weslaco	0	0	0	0	0	0	119,605	1	124,604	2
Wildlife Services	0	0	0	0	0	0	334,400	2	515,650	6
	33,300	1	1	33,300	1	1	489,005	4	1,296,402	17
	8,731,901	32	29	8,731,901	32	29	6,336,663	38	77,079,069	380