

Department: Agricultural Economics

Title of Research:Analysis Of The Final 2018 Farm Bill For Texas Cotton Farms
 Sponsor: Cotton Incorporated
 Proposal Number: 1906825 Submission Date: 04/22/19
 Scientist Amount
 Bryant, Henry 12,500.00

Title of Research:Integrating Drones Into Nursery Production
 Sponsor: University of Arkansas
 Proposal Number: 1906844 Submission Date: 04/22/19
 Scientist Amount
 Zhang, Yu 520,420.00

Title of Research:Philippines: Agricultural Credit And Finance
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1907090 Submission Date: 04/30/19
 Scientist Amount
 Penson, John 1,232.00
 Salin, Victoria 1,232.00
 Senarath Dharmasena, Kalu 1,232.00
 Total Amount: 3,696.00

Title of Research:Strengthening The Sustainability Of The U.S. Greenhouse Industry Through Effective Use Of
 Biological Products
 Sponsor: Ohio State University
 Proposal Number: 1907287 Submission Date: 04/23/19
 Scientist Amount
 Palma, Marco 596,172.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	1,132,788.00	4
Total for Year to Date	8,079,052.00	26
Total for Same Period Previous Yr	3,604,790.00	22
Previous Year Dept Grand Total	10,389,288.00	31

Department: Ag Leadership, Education & Commun

Title of Research:Fueling The Mind, Feeding The World: Delivering Communication And Decision Making Curricul
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1904977 Submission Date: 04/16/19
 Scientist Amount
 Archer, Holli 150,000.00
 Murphrey, Theresa 150,000.00
 Total Amount: 300,000.00

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Strong Jr, Robert 11,234.00

Title of Research:Turkey: Agricultural Innovation And Safety
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906723 Submission Date: 04/05/19
 Scientist Amount
 Strong Jr, Robert 11,192.00

Title of Research:Philippines: Agricultural Credit And Finance
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1907090 Submission Date: 04/30/19
 Scientist Amount
 Strong Jr, Robert 9,239.00

Title of Research:Growing Global Guides: Advancing Global Learning In Food, Fiber & Natural Resources
 Sponsor: Pennsylvania State University
 Proposal Number: 1907363 Submission Date: 04/15/19
 Scientist Amount
 Redwine, Tobin 77,589.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	409,254.00	5
Total for Year to Date	2,466,578.00	12
Total for Same Period Previous Yr	7,007,599.00	13
Previous Year Dept Grand Total	13,931,529.00	24

Department: Biological & Agricultural Eng

Title of Research:Raman-Based Telescope System (Rts) For Detection And Identification Of Biotic And Abiotic Stress On Plants
 Sponsor: National Science Foundation
 Proposal Number: 1905432 Submission Date: 04/05/19
 Scientist Amount
 Thomasson, John 343,637.00

Title of Research:Networking, Collaboration, And Optimization Of Heterogeneous Robots For Large-Scale Remote Measurement Of Plant Height In Agricultu
 Sponsor: National Science Foundation
 Proposal Number: 1905640 Submission Date: 04/12/19
 Scientist Amount
 Thomasson, John 1,200,000.00

Title of Research:Electroresponsive Polymer Based Dynamic Switch To Control Catalysis Via Modulation Of Enzy Structure
 Sponsor: National Science Foundation
 Proposal Number: 1906651 Submission Date: 04/08/19
 Scientist Amount
 Fernando, Sandun 355,461.00

Title of Research:Tracking Subsurface Water, C, And N By Linking Local Scale Soil Hydrologic And Biogeochemi Features To River Basin Scale Eco-Struct
 Sponsor: DOE-Office Of Science
 Proposal Number: 1906977 Submission Date: 04/11/19
 Scientist Amount
 Huang, Yongheng 100,000.00
 Mohanty, Binayak 100,000.00
 Total Amount: 200,000.00

Title of Research:Fate And Transport Study On Cotton Contamination At The Gin
 Sponsor: Various-Private Profit
 Proposal Number: 1907049 Submission Date: 04/09/19
 Scientist Amount
 Thomasson, John 50,000.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	2,149,098.00	5
Total for Year to Date	12,290,833.00	28
Total for Same Period Previous Yr	2,718,915.00	19
Previous Year Dept Grand Total	7,745,179.00	39

Department: Animal Science

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Sanders, James 1,498.00

Title of Research:Assessment Of Livestock Phenomics To Study Efficiency And Sustainability Of Beef And Dairy
 Production Systems - Year 2
 Sponsor: Inguran, LLC
 Proposal Number: 1907093 Submission Date: 04/16/19
 Scientist Amount
 Carstens, Gordon 25,918.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	27,416.00	2
Total for Year to Date	5,789,223.00	68
Total for Same Period Previous Yr	9,356,944.00	56
Previous Year Dept Grand Total	17,298,943.00	92

Department: Biochemistry & Biophysics

Title of Research:Raman-Based Telescope System (Rts) For Detection And Identification Of Biotic And Abiotic
 Stress On Plants
 Sponsor: National Science Foundation
 Proposal Number: 1905432 Submission Date: 04/05/19
 Scientist Amount
 Kurouski, Dzmitry 343,637.00

Title of Research:A Rapid, Cell-Based Diagnostic To Detect Heavy Metal Poisoning.
 Sponsor: Lynntech, Inc.
 Proposal Number: 1906727 Submission Date: 04/02/19
 Scientist Amount
 Bryk, Mary 57,683.00

Title of Research:Confirmatory, Non-Invasive And Non-Destructive Diagnostics Of Plant Biotic And Abiotic Str
 Using A Hand-Held Raman Spectrometer
 Sponsor: Foundation for Food and Agricultural Res
 Proposal Number: 1906788 Submission Date: 04/24/19
 Scientist Amount
 Kurouski, Dzmitry 270,000.00

Title of Research:Detection And Identification Of Hair Dyes Directly At A Crime Scene By Infrared And Surfac
 Ed Raman Spectroscopy (Sers)
 Sponsor: DOJ-National Institute of Justice
 Proposal Number: 1906892 Submission Date: 04/09/19
 Scientist Amount
 Kurouski, Dzmitry 440,844.00

Title of Research:Pew Latin American Fellows Program
 Sponsor: Pew Charitable Trusts
 Proposal Number: 1906932 Submission Date: 04/02/19
 Scientist Amount
 He, Ping 60,000.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	1,172,164.00	5
Total for Year to Date	27,660,049.00	46
Total for Same Period Previous Yr	28,288,755.00	33
Previous Year Dept Grand Total	51,893,629.00	60

Department: Borlaug Institute For Intl Agricul

Title of Research:Consultancy Services To Undertake Feasibility Study On Establishment Of An Endowment Fund For The Regional Scholarship And In

Sponsor: International Centre of Insect Physiolog
 Proposal Number: 1906715 Submission Date: 04/27/19
 Scientist Amount
 Murano, Elsa (DPCH) 197,658.00

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management

Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Gill, Ronald (ANSC) 1,498.00
 McWhorter, George 24,340.00
 Redmon, Larry (SCSC) 1,498.00
 Skaff, Rebecca 24,340.00
 Steffens, Timothy (AGSC) 1,498.00
 Total Amount: 53,174.00

Title of Research:Turkey: Agricultural Innovation And Safety

Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906723 Submission Date: 04/05/19
 Scientist Amount
 McWhorter, George 26,115.00
 Skaff, Rebecca 26,861.00
 Total Amount: 52,976.00

Title of Research:Philippines: Agricultural Credit And Finance

Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1907090 Submission Date: 04/30/19
 Scientist Amount
 Carpenter, Craig (AGEC) 1,232.00
 Jones, Diana (AGEC) 1,232.00
 Klose, Steven (AGEC) 1,232.00
 McWhorter, George 22,481.00
 Skaff, Rebecca 22,481.00
 Total Amount: 48,658.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	352,466.00	4
Total for Year to Date	2,175,968.00	11
Total for Same Period Previous Yr	7,635,214.00	5
Previous Year Dept Grand Total	30,860,668.00	8

Department: Directors Office

Title of Research:Consultancy Services To Undertake Feasibility Study On Establishment Of An Endowment Fund For The Regional Scholarship And In

Sponsor: International Centre of Insect Physiolog
 Proposal Number: 1906715 Submission Date: 04/27/19
 Scientist Amount
 Skaggs, Chris (CLAG) 197,658.00

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	197,658.00	1
Total for Year to Date	464,767.00	4
Total for Same Period Previous Yr	704,503.00	7
Previous Year Dept Grand Total	704,503.00	7

Department: Vice Chancellor For Agriculture

Total:DPCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,410,023.00	3
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	1,000,000.00	1

Department: Entomology

Title of Research:Developing Smart Molecular Insecticide (Rnai-Based) Control Method Targeting Mormon Cricke
 (Orthoptera: Tettigoniidae)

Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1905667 Submission Date: 04/30/19
 Scientist Amount
 Song, Hojun 64,764.00
 Sword, Gregory 64,764.00
 Total Amount: 129,528.00

Title of Research:The Importance Of Thermal Variation In Forensic Investigations

Sponsor: DOJ-National Institute of Justice
 Proposal Number: 1906402 Submission Date: 04/11/19
 Scientist Amount
 Tarone, Aaron 228,515.00

Title of Research:National Survey Of Honey Bee Pests And Diseases

Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1906650 Submission Date: 04/01/19
 Scientist Amount
 Reed, Mary 27,600.00

Title of Research:Evaluating The Thermal Ecology Of Microbes To Improve Applications In Decomposition Microb

Sponsor: DOJ-National Institute of Justice
 Proposal Number: 1906758 Submission Date: 04/11/19
 Scientist Amount
 Tarone, Aaron 552,167.00

Title of Research:Development Of Molecular Diagnostics Tools For Detection Of Cry1ac/Cry1ab (Bt) Resistance
 In Bollworm (H. Zea)

Sponsor: Cotton Incorporated
 Proposal Number: 1906914 Submission Date: 04/08/19
 Scientist Amount
 Pietrantonio, Patricia 20,000.00

Title of Research:Cryopreservation Of Anopheles Embryos

Sponsor: Sanaria
 Proposal Number: 1907046 Submission Date: 04/04/19
 Scientist Amount
 Slotman, Michel 126,041.00

Title of Research:Markers And Impacts Of Acute Stress On The Development Of Forensically Relevant Blow Flies
 Sponsor: University of Houston
 Proposal Number: 1907182 Submission Date: 04/22/19
 Scientist Amount
 Tarone, Aaron 250,865.00

Title of Research:Molecular Diagnostics Development For Intercepted Lepidoptera Larvae
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1907606 Submission Date: 04/29/19
 Scientist Amount
 Sword, Gregory 25,000.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	1,359,716.00	8
Total for Year to Date	14,258,047.00	53
Total for Same Period Previous Yr	14,157,030.00	33
Previous Year Dept Grand Total	21,684,458.00	61

Department: Ecosystem Science And Management

Title of Research:Collaborative Research: The Nature Of Fire-Vegetation Relationships In Tropical Savanna-Fo
 Mosaics
 Sponsor: National Science Foundation
 Proposal Number: 1904574 Submission Date: 04/08/19
 Scientist Amount
 Veldman, Joseph 656,633.00

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Briske, David 1,498.00

Title of Research:Synergistic Use Of Multiple Remote Sensing Platforms To Map Forest Attributes With Reduced
 Uncertainty
 Sponsor: International Paper Company
 Proposal Number: 1907654 Submission Date: 04/30/19
 Scientist Amount
 Malambo, Lonesome 28,608.00
 Popescu, Sorin 85,822.00
 Total Amount: 114,430.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	772,561.00	3
Total for Year to Date	14,062,626.00	24
Total for Same Period Previous Yr	3,395,532.00	14
Previous Year Dept Grand Total	9,336,546.00	29

Department: Genomics & Bioinformatics Core

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	822,223.00	5
Total for Same Period Previous Yr	4,224,585.00	0
Previous Year Dept Grand Total	4,477,916.00	1

Department: Horticultural Science

Title of Research:Organic Specialty Crop Seed Production In The Windy, Semi-Arid High Plains
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1906708 Submission Date: 04/30/19
 Scientist Amount
 Crosby, Kevin 248,901.00

Title of Research:Turkey: Agricultural Innovation And Safety
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906723 Submission Date: 04/05/19
 Scientist Amount
 Crosby, Kevin 1,492.00

Title of Research:Boxwood Blight Mitigation: A New Model For Sustainable Specialty Crop Production In The
 21st Century
 Sponsor: Virginia Tech University
 Proposal Number: 1907127 Submission Date: 04/29/19
 Scientist Amount
 Hall, Charles 350,889.00

Title of Research:Creating A New Paradigm For Potato Breeding And Seed Production Based On True Potato Seed
 Sponsor: Board of Regents of the University of Wi
 Proposal Number: 1907283 Submission Date: 04/29/19
 Scientist Amount
 Vales, Maria Isabel 55,775.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	657,057.00	4
Total for Year to Date	2,869,516.00	24
Total for Same Period Previous Yr	7,486,055.00	16
Previous Year Dept Grand Total	11,152,819.00	28

Department: Inst Countermeasures Bioterrorism

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,708,875.00	9
Total for Same Period Previous Yr	13,332,576.00	7
Previous Year Dept Grand Total	14,553,995.00	11

Department: Institute Plant Genomics & Biotechn

Title of Research:Turkey: Agricultural Innovation And Safety
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906723 Submission Date: 04/05/19
 Scientist Amount
 Rathore, Keerti 1,492.00

Title of Research:Rnai-Mediated Gene Silencing To Confer Resistance To Boll Weevil In Cotton
 Sponsor: Cotton Incorporated
 Proposal Number: 1906858 Submission Date: 04/02/19
 Scientist Amount
 Rathore, Keerti 80,000.00

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	81,492.00	2
Total for Year to Date	773,155.00	4
Total for Same Period Previous Yr	292,000.00	5
Previous Year Dept Grand Total	946,754.00	5

Department: Inst For Renewable Natural Resource

Title of Research:Natural Resources Support For Cannon Afb & Melrose Afr, New Mexico
Sponsor: DOD-Army-Corps of Engineers
Proposal Number: 1906795 Submission Date: 04/17/19
Scientist Amount
Pierce, Brian 132,000.00

Title of Research:Natural Resources Support For Cannon Afb & Melrose Afr, New Mexico
Sponsor: DOD-Army-Corps of Engineers
Proposal Number: 1906796 Submission Date: 04/09/19
Scientist Amount
Pierce, Brian 295,186.00

Title of Research:Mgt, Species, Indigo Snake
Sponsor: DOI-Fish and Wildlife Service
Proposal Number: 1907381 Submission Date: 04/23/19
Scientist Amount
Lopez, Roel (DPCH) 274,558.00

Title of Research:Monitor, Wetlands Eglin Afb
Sponsor: DOI-Fish and Wildlife Service
Proposal Number: 1907382 Submission Date: 04/23/19
Scientist Amount
Lopez, Roel (DPCH) 104,822.00

Title of Research:Management Of Gc Warbler And Feral Hogs, Joint Base San Antonio
Sponsor: DOD-Army-Corps of Engineers
Proposal Number: 1907657 Submission Date: 04/29/19
Scientist Amount
Lopez, Roel (DPCH) 470,000.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	1,276,566.00	5
Total for Year to Date	4,335,463.00	21
Total for Same Period Previous Yr	5,241,770.00	33
Previous Year Dept Grand Total	7,345,168.00	56

Department: Nutrition And Food Science

Title of Research:Ghrelin Signaling Regulates Microbiome-Gut-Brain Axis In Inflammatory Bowel Disease And Posttraumatic Stress Disorder.
Sponsor: DOD-Army-Medical Research and Materiel C
Proposal Number: 1906793 Submission Date: 04/11/19
Scientist Amount
Wu, Chia Shan 301,528.00

Title of Research:Mechanisms Of Perinatal Maternal Dietary Resistant Starch In Programming Offspring Obesity
Sponsor: Prairie View A&M University
Proposal Number: 1907380 Submission Date: 04/17/19
Scientist Amount
Giles, Erin 141,432.00

Title of Research:Ghrelin Signaling In Kndy Neuron's Control Of Reproduction, Metabolism, And Thermoregulati
Sponsor: Rutgers University
Proposal Number: 1907421 Submission Date: 04/30/19
Scientist Amount
Sun, Yuxiang 30,225.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	473,185.00	3
Total for Year to Date	23,816,600.00	37
Total for Same Period Previous Yr	22,078,963.00	30
Previous Year Dept Grand Total	38,987,502.00	52

Department: Office Of The State Chemist

Title of Research:2019 Preventive Controls (Pc) For Animal Food (Pcaf) Training Needs - Texas
 Sponsor: Association of Food and Drug Officials
 Proposal Number: 1906585 Submission Date: 04/03/19
 Scientist
 Herrman, Timothy (TAES) 2,673.00
 Sasser, Mary 2,673.00
 Total Amount: 5,346.00

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	5,346.00	1
Total for Year to Date	180,330.00	3
Total for Same Period Previous Yr	301,888.00	0
Previous Year Dept Grand Total	2,371,620.00	3

Department: Plant Pathology

Title of Research:The Importance Of Thermal Variation In Forensic Investigations
 Sponsor: DOJ-National Institute of Justice
 Proposal Number: 1906402 Submission Date: 04/11/19
 Scientist
 Chappell, Thomas 228,515.00

Title of Research:Confirmatory, Non-Invasive And Non-Destructive Diagnostics Of Plant Biotic And Abiotic Str
 Using A Hand-Held Raman Spectrometer
 Sponsor: Foundation for Food and Agricultural Res
 Proposal Number: 1906788 Submission Date: 04/24/19
 Scientist
 Kolomiets, Mikhailo 15,000.00

Title of Research:Develop Innovative Tools To Determine Populations Of Xylella Fastidiosa Subsp. Multiplex
 For Pecan Ipm Program In The Southern Unit
 Sponsor: Texas A&M Agrilife Extension Service
 Proposal Number: 1907054 Submission Date: 04/16/19
 Scientist
 Antony Babu, Sanjay 22,858.00

Title of Research:Renewable Bioplastics Production
 Sponsor: Altex Technologies Corporation
 Proposal Number: 1907123 Submission Date: 04/29/19
 Scientist
 Yuan, Shuhua 85,000.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	351,373.00	4
Total for Year to Date	6,031,425.00	23
Total for Same Period Previous Yr	14,214,037.00	18
Previous Year Dept Grand Total	18,497,957.00	28

Department: Poultry Science

Title of Research:Zero-Waste Poultry Processing With Sequential Membrane Separation And Anaerobic Digestion
 Sponsor: Prairie View A&M University
 Proposal Number: 1907260 Submission Date: 04/22/19
 Scientist Amount
 Alvarado, Christine 30,000.00

Title of Research:Effect Of Original Xpc Ultratm And Vega Prototype On Antimicrobial Resistance Of Escherich
 Coli In Broiler Cecum
 Sponsor: Diamond V Mills, Inc.
 Proposal Number: 1907378 Submission Date: 04/17/19
 Scientist Amount
 Farnell, Morgan 18,607.00

Title of Research:The Effect Of Feeding Original Xpc Ultra On Improving The Immune Response To Vaccination
 In Commercial Layer Pullets
 Sponsor: Diamond V Mills, Inc.
 Proposal Number: 1907541 Submission Date: 04/26/19
 Scientist Amount
 Carey, John 37,203.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	85,810.00	3
Total for Year to Date	1,910,047.00	20
Total for Same Period Previous Yr	3,874,982.00	37
Previous Year Dept Grand Total	6,843,298.00	54

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,742,871.00	4
Total for Same Period Previous Yr	832,378.00	3
Previous Year Dept Grand Total	1,188,838.00	9

Department: Soil & Crop Science

Title of Research:Fy 2019 Annual Application Under Section 104 Of The Water Resources Research Act Of 1984
 Sponsor: DOI-USGS-National Institutes for Water R
 Proposal Number: 1903188 Submission Date: 04/02/19
 Scientist Amount
 Aitkenhead, Jacqueline 2,308.00
 Wherley, Benjamin 2,308.00
 Total Amount: 4,616.00

Title of Research:Cotton Field Trial Testing - 4101 & 4301
 Sponsor: Indigo Agriculture, Inc.
 Proposal Number: 1906148 Submission Date: 04/03/19
 Scientist Amount
 Hague, Steven 51,559.00

Title of Research:Locating The Cadaver Decomposition Island And Determination Of Post-Mortem Interval Using
 Soil Chemistry Under Scavenged And Intact H
 Sponsor: DOJ-National Institute of Justice
 Proposal Number: 1906590 Submission Date: 04/11/19
 Scientist Amount
 Aitkenhead, Jacqueline 511,317.00

Title of Research:Turkey: Agricultural Innovation And Safety

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1906723 Submission Date: 04/05/19

Scientist	Amount
Hague, Steven	1,492.00
Hays, Dirk	1,492.00
Jessup, Russell	1,492.00
Murray, Seth	1,492.00
Rooney, William	1,492.00
Total Amount:	7,460.00

Title of Research:Improving Drought Tolerance And Sustainability Of Turfgrasses Used In Southern Landscapes Through The Integration Of Breeding, Genet

Sponsor: North Carolina State University

Proposal Number: 1906750 Submission Date: 04/24/19

Scientist	Amount
Wherley, Benjamin	269,498.00

Title of Research:Screening Of Compounds For Herbicidal Activity

Sponsor: Enko Chem

Proposal Number: 1906804 Submission Date: 04/01/19

Scientist	Amount
Bagavathiannan, Muthukumar	5,000.00
Subramanian, Nithya	15,000.00
Total Amount:	20,000.00

Title of Research:Building Geo-Spatial Databases To Improve The Precision Of Cover Crops As An Iwm Tool

Sponsor: Louisiana State University

Proposal Number: 1906818 Submission Date: 04/22/19

Scientist	Amount
Bagavathiannan, Muthukumar	169,784.00

Title of Research:Developing And Delivering A Robust Tool For Promoting Herbicide Resistance Best Management Practices In Southern U.S. Cropping Systems

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1906819 Submission Date: 04/17/19

Scientist	Amount
Bagavathiannan, Muthukumar	324,743.00

Title of Research:Bread Pheno: High Throughput Phenotyping Early Stage Root Bulking In Cassava Using Ground Penetrating Radar

Sponsor: IDS North America Inc.

Proposal Number: 1906911 Submission Date: 04/22/19

Scientist	Amount
Hays, Dirk	404,694.00

Title of Research:Developing A Ptxd-Phosphite Based Weed Management System For Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1907232 Submission Date: 04/30/19

Scientist	Amount
Bagavathiannan, Muthukumar	32,000.00
Subramanian, Nithya	8,000.00
Total Amount:	40,000.00

Title of Research:Integrated Corn Herbicide Programs - So 182

Sponsor: Monsanto Company

Proposal Number: 1907235 Submission Date: 04/17/19

Scientist	Amount
Bagavathiannan, Muthukumar	6,930.00

Title of Research:Improvement Of Upland Cotton Through Breeding, Genetics, And Genomics (Renewal)

Sponsor: Cotton Incorporated
 Proposal Number: 1907720 Submission Date: 04/30/19
 Scientist Amount
 Hague, Steven 41,578.00
 Smith, C 41,590.00
 Stelly, David 41,578.00
 Total Amount: 124,746.00

Title of Research:Genetic Advancement In Fiber Quality And Yield Of Upland Cotton

Sponsor: Cotton Incorporated
 Proposal Number: 1907764 Submission Date: 04/30/19
 Scientist Amount
 Smith, C 50,025.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	1,985,372.00	13
Total for Year to Date	12,828,216.00	61
Total for Same Period Previous Yr	12,218,972.00	51
Previous Year Dept Grand Total	24,883,369.00	83

Department: Texas Water Resources Institute

Title of Research:Fy 2019 Annual Application Under Section 104 Of The Water Resources Research Act Of 1984

Sponsor: DOI-USGS-National Institutes for Water R
 Proposal Number: 1903188 Submission Date: 04/02/19
 Scientist Amount
 Tracy, John (CLAG) 87,718.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	87,718.00	1
Total for Year to Date	3,314,223.00	13
Total for Same Period Previous Yr	3,884,859.00	15
Previous Year Dept Grand Total	4,087,583.00	15

Department: Veterinary - Dean's Office

Total:VDEN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,932,021.00	3
Total for Same Period Previous Yr	20,000.00	1
Previous Year Dept Grand Total	20,000.00	1

Department: Vet Lg Animal Med & Surgery

Title of Research:Pharaoh: Photonic Arrays For Actuation And Optical Sensing For Healing And Tissue Regenera

Sponsor: Palo Alto Research Center
 Proposal Number: 1906970 Submission Date: 04/09/19
 Scientist Amount
 Hartnack, Amanda 896,498.00

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	896,498.00	1
Total for Year to Date	2,075,231.00	10
Total for Same Period Previous Yr	1,973,740.00	7
Previous Year Dept Grand Total	3,977,954.00	16

Data for FY19 from Maestro as of June 2019

Department: Vet Small Animal Medicine & Surgery

Title of Research: Identification Of Factors Contributing To Glycocalyx Damage In Hospitalized Dogs

Sponsor: American College of Veterinary Emergency
 Proposal Number: 1906669 Submission Date: 04/16/19
 Scientist Amount
 Heinz, Justin 2,903.00
 Rutter, Christine 2,903.00
 Total Amount: 5,806.00

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	5,806.00	1
Total for Year to Date	2,257,410.00	18
Total for Same Period Previous Yr	8,328,067.00	9
Previous Year Dept Grand Total	8,328,067.00	9

Department: Vet Integrative Biosciences (Vtan)

Title of Research: Inferring Single-Cell Regulatory Networks In Neurons Derived From Sfari Ipscs

Sponsor: Simons Foundation
 Proposal Number: 1906850 Submission Date: 04/18/19
 Scientist Amount
 Cai, Jing 298,850.00

Title of Research: A Sema7a Tumor Micro-Environment Switch Drives Therapeutic Resistance In Postpartum Breast Cancer

Sponsor: University of Colorado
 Proposal Number: 1906948 Submission Date: 04/02/19
 Scientist Amount
 Porter, Weston 819,740.00

Title of Research: Per2 Regulation Of Mammary Gland Development And Breast Cancer

Sponsor: National Institutes of Health
 Proposal Number: 1907042 Submission Date: 04/15/19
 Scientist Amount
 Porter, Weston 2,541,949.00
 Rijnkels, Monique 133,787.00
 Total Amount: 2,675,736.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	3,794,326.00	3
Total for Year to Date	19,921,052.00	35
Total for Same Period Previous Yr	26,505,684.00	37
Previous Year Dept Grand Total	37,542,304.00	49

Department: Veterinary Pathobiology

Title of Research: Identification Of Factors Contributing To Glycocalyx Damage In Hospitalized Dogs

Sponsor: American College of Veterinary Emergency
 Proposal Number: 1906669 Submission Date: 04/16/19
 Scientist Amount
 Locke, Unity 2,991.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	2,991.00	1
Total for Year to Date	20,586,940.00	40
Total for Same Period Previous Yr	19,578,828.00	44
Previous Year Dept Grand Total	26,507,756.00	61

Department: Veterinary Phys & Pharm

Title of Research:Osteocytes: Gatekeepers Of Multiple Myeloma Progression
 Sponsor: Cancer Prevention and Research Institute
 Proposal Number: 1906466 Submission Date: 04/23/19
 Scientist Amount
 Suva, Larry (CLVM) 383,890.00

Title of Research:Pharaoh: Photonic Arrays For Actuation And Optical Sensing For Healing And Tissue Regenera
 Sponsor: Palo Alto Research Center
 Proposal Number: 1906970 Submission Date: 04/09/19
 Scientist Amount
 Dawson, Lindsay 896,498.00
 Muneoka, Ken 896,498.00
 Suva, Larry (CLVM) 896,498.00
 Yu, Ling 896,498.00
 Total Amount: 3,585,992.00

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	3,969,882.00	2
Total for Year to Date	21,625,198.00	31
Total for Same Period Previous Yr	9,049,716.00	13
Previous Year Dept Grand Total	16,328,914.00	23

Department: Wildlife & Fisheries

Title of Research:Genomic Tools For Determining Abundance And Distribution Of Menidia Clarkhubbsi: Phase 1.
 Sponsor: Texas A&M University - Corpus Christi #7
 Proposal Number: 1906592 Submission Date: 04/01/19
 Scientist Amount
 Conway, Kevin 11,098.00

Title of Research:Assessing The Involvement Of Exotic Ungulates In The Risk For The Emergence Of An Outbreak
 Of Bovine Babeiosis (Cattle Fever) In Tex
 Sponsor: Foundation for Food and Agricultural Res
 Proposal Number: 1906787 Submission Date: 04/24/19
 Scientist Amount
 Grant, William 30,000.00
 Wang, Hsiaohsuan 30,000.00
 Total Amount: 60,000.00

Title of Research:Breeding Ecology Of Swainson's Warbler (Limnothlypis Swainsonii; Swwa) And Kentucky Warble
 (Geothlypis Formosa; Kewa) In Lick Creek Pa
 Sponsor: Rio Brazos Audubon Society
 Proposal Number: 1907222 Submission Date: 04/25/19
 Scientist Amount
 Grace, Jacquelyn 5,000.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	76,098.00	3
Total for Year to Date	9,135,033.00	30
Total for Same Period Previous Yr	3,486,435.00	20
Previous Year Dept Grand Total	4,677,192.00	28

Department: Amarillo

Title of Research:Organic Specialty Crop Seed Production In The Windy, Semi-Arid High Plains
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1906708 Submission Date: 04/30/19
 Scientist Amount
 Rush, Charles 248,901.00

Proposals For April 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of June 2019

Szczepaniec, Adrianna	248,901.00
Xue, Qingwu	248,901.00
Total Amount:	746,703.00

Title of Research:Confirmatory, Non-Invasive And Non-Destructive Diagnostics Of Plant Biotic And Abiotic Str
Using A Hand-Held Raman Spectrometer

Sponsor: Foundation for Food and Agricultural Res
 Proposal Number: 1906788 Submission Date: 04/24/19
 Scientist Amount
 Rush, Charles 15,000.00

Title of Research:Aerial Imagery On Winter Wheat Trials Planted In The Fall Of 2018

Sponsor: Indigo Agriculture, Inc.
 Proposal Number: 1907017 Submission Date: 04/10/19
 Scientist Amount
 Rudd, Jackie 19,602.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	781,305.00	3
Total for Year to Date	3,551,930.00	40
Total for Same Period Previous Yr	6,123,433.00	29
Previous Year Dept Grand Total	9,678,025.00	49

Department: Beaumont

Title of Research:Test Efficacy Of Vbc Products For Enhancing Grain Yield And Quality Of Rice.

Sponsor: Valent BioSciences Corporation
 Proposal Number: 1907573 Submission Date: 04/26/19
 Scientist Amount
 Mohammed, Abdul 18,375.00
 Tarpley, Lee 18,375.00
 Total Amount: 36,750.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	36,750.00	1
Total for Year to Date	921,480.00	12
Total for Same Period Previous Yr	2,273,494.00	16
Previous Year Dept Grand Total	5,876,263.00	25

Department: Corpus Christi

Title of Research:Remote Sensing Technology And Unmanned Aerial Systems (Uas) For Plant Biomass Monitoring

Sponsor: Shell Exploration Production
 Proposal Number: 1906493 Submission Date: 04/04/19
 Scientist Amount
 Foster, Jamie 122,002.00
 Landivar, Juan (TAES) 122,002.00
 Total Amount: 244,004.00

Title of Research:Peanut In Furrow Liquid Products - So 177

Sponsor: Monsanto Company
 Proposal Number: 1906704 Submission Date: 04/11/19
 Scientist Amount
 Grichar, William 10,710.00

Title of Research:Aerial Imagery On Winter Wheat Trials Planted In The Fall Of 2018

Sponsor: Indigo Agriculture, Inc.
 Proposal Number: 1907017 Submission Date: 04/10/19
 Scientist Amount
 Landivar, Juan (TAES) 19,602.00

Title of Research:Improving Corn Grain Quality And Value With Reduced Mycotoxins And Increased Special Chemi
 Compounds

Sponsor: Bunge
 Proposal Number: 1907202 Submission Date: 04/18/19
 Scientist Amount
 Odvody, Gary 5,444.00

Title of Research:Small-Plot Trecepta Evaluations For Yield And Efficacy In The Coastal Region - So 179

Sponsor: Monsanto Company
 Proposal Number: 1907253 Submission Date: 04/24/19
 Scientist Amount
 Brewer, Michael 10,080.00

Title of Research:Pest Monitoring Maps & Within-Field Management Zones For Square And Sucking Bugs In Cotton

Sponsor: Cotton Incorporated
 Proposal Number: 1907379 Submission Date: 04/24/19
 Scientist Amount
 Brewer, Michael 24,502.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	314,342.00	6
Total for Year to Date	4,059,462.00	23
Total for Same Period Previous Yr	2,499,672.00	23
Previous Year Dept Grand Total	4,336,507.00	36

Department: Dallas

Title of Research:Improving Drought Tolerance And Sustainability Of Turfgrasses Used In Southern Landscapes
 Through The Integration Of Breeding, Genet

Sponsor: North Carolina State University
 Proposal Number: 1906750 Submission Date: 04/24/19
 Scientist Amount
 Chandra, Ambika 538,995.00
 Yu, Qingyi 269,498.00
 Total Amount: 808,493.00

Title of Research:Rapid Rrv Resistance Evaluation Using Mechanical Inoculation And Infectious Clone Technolo

Sponsor: Star Roses and Plants
 Proposal Number: 1906810 Submission Date: 04/15/19
 Scientist Amount
 Verchot, Jeanmarie (TAES) 81,449.00

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	889,942.00	2
Total for Year to Date	1,618,379.00	9
Total for Same Period Previous Yr	3,682,064.00	10
Previous Year Dept Grand Total	4,754,795.00	14

Department: El Paso

Title of Research:Developing Pomegranate Cropping Systems For New Commercial Opportunities In The U.S.

Sponsor: University of California - Riverside
 Proposal Number: 1906894 Submission Date: 04/29/19
 Scientist Amount
 Niu, Genhua 357,656.00
 Torell, Gregory 357,656.00
 Total Amount: 715,312.00

Title of Research:Evaluation Of Sulfur Burner For Salinity Management In Irrigated Cotton Fields In The West Texas
 Sponsor: Cotton Incorporated
 Proposal Number: 1906913 Submission Date: 04/17/19
 Scientist Amount
 Ganjegunte Keshava, Murthy 2,000.00

Title of Research:New Paradigms For Environmental Flow Allocation In The Middle Rio Grande Basin Under A Cha Climate
 Sponsor: Oklahoma State University
 Proposal Number: 1906966 Submission Date: 04/03/19
 Scientist Amount
 Sheng, Zhuping (TAES) 19,923.00
 Torell, Gregory 19,923.00
 Total Amount: 39,846.00

Title of Research:Ecotstress For Promoting Sustainable Agroecosystem In The Rio Grande Basin
 Sponsor: NASA-Washington
 Proposal Number: 1907451 Submission Date: 04/23/19
 Scientist Amount
 Sheng, Zhuping (TAES) 319,615.00

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	1,076,773.00	4
Total for Year to Date	3,913,697.00	12
Total for Same Period Previous Yr	2,751,149.00	10
Previous Year Dept Grand Total	3,896,959.00	18

Department: Lubbock

Title of Research:Evaluation Of Urease And Nitrification Inhibitors In Cotton
 Sponsor: Koch Industries
 Proposal Number: 1905060 Submission Date: 04/03/19
 Scientist Amount
 Lewis, Katie 19,751.00

Title of Research:Peanut In Furrow Liquid Products - So 176
 Sponsor: Monsanto Company
 Proposal Number: 1906709 Submission Date: 04/01/19
 Scientist Amount
 Lewis, Katie 12,600.00

Title of Research:Insect Pest Management In Texas High Plains Cotton - 2019
 Sponsor: Plains Cotton Growers, Inc.
 Proposal Number: 1906823 Submission Date: 04/11/19
 Scientist Amount
 Parajulee, Megha 35,000.00

Title of Research:Screening Cotton Germplasm Against Bacterial Blight (Race 18) - 2019
 Sponsor: Plains Cotton Growers, Inc.
 Proposal Number: 1907087 Submission Date: 04/24/19
 Scientist Amount
 Dever, Jane 9,000.00
 Wheeler, Terry 9,000.00
 Total Amount: 18,000.00

Title of Research:Cotton Lyg- B3xf Regulated Pcm4 - So 186
 Sponsor: Monsanto Company
 Proposal Number: 1907134 Submission Date: 04/16/19
 Scientist Amount
 Keeling, Jack 9,450.00

Title of Research:Sorghum Weed Control Trials In 2019 - Lubbock
 Sponsor: United Sorghum Checkoff Program
 Proposal Number: 1907135 Submission Date: 04/11/19
 Scientist Amount
 Keeling, Jack 8,000.00

Title of Research:Efficacy Of Insecticides In A Mon 88702 Management System For Lygus - So 184
 Sponsor: Monsanto Company
 Proposal Number: 1907139 Submission Date: 04/16/19
 Scientist Amount
 Keeling, Jack 15,120.00

Title of Research:Improving Corn Grain Quality And Value With Reduced Mycotoxins And Increased Special Chemi
 Compounds
 Sponsor: Bunge
 Proposal Number: 1907202 Submission Date: 04/18/19
 Scientist Amount
 Isakeit, Thomas (PLPM) 5,444.00
 Xu, Wenwei 5,446.00
 Total Amount: 10,890.00

Title of Research:Post Cotton Safety/Efficacy With Dicamba Tank-Mix Combinations - So 190
 Sponsor: Monsanto Company
 Proposal Number: 1907226 Submission Date: 04/16/19
 Scientist Amount
 Dotray, Peter 4,410.00

Title of Research:Competitive Trait Glyphosate Tolerance - Cotton - So 180
 Sponsor: Monsanto Company
 Proposal Number: 1907228 Submission Date: 04/18/19
 Scientist Amount
 Dotray, Peter 6,300.00

Title of Research:Cotton Safety - Improved Glyphosate Formulation - So 181
 Sponsor: Monsanto Company
 Proposal Number: 1907230 Submission Date: 04/17/19
 Scientist Amount
 Dotray, Peter 6,300.00

Title of Research:Effects Of Crop Rotation, Tillage And Alternative Irrigation Strategies On Cotton Infested
 With Verticillium Wilt
 Sponsor: Cotton Incorporated
 Proposal Number: 1907521 Submission Date: 04/24/19
 Scientist Amount
 Keeling, Jack 1,300.00
 Keeling, William (AGEC) 1,300.00
 McCallister, Donna 1,300.00
 Wheeler, Terry 9,100.00
 Total Amount: 13,000.00

Title of Research:Nmg-787: Us Rate Profiling On Reniform And Rkn In Cotton - So 7
 Sponsor: Syngenta Crop Protection, Inc.
 Proposal Number: 1907577 Submission Date: 04/30/19
 Scientist Amount
 Wheeler, Terry 40,000.00

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	198,821.00	13
Total for Year to Date	2,588,774.00	37
Total for Same Period Previous Yr	2,958,212.00	30
Previous Year Dept Grand Total	5,953,568.00	55

Department: Mcgregor

Total:MCGR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	129,179.00	2
Total for Same Period Previous Yr	69,800.00	0
Previous Year Dept Grand Total	69,800.00	0

Department: Overton

Title of Research:Life Cycle Environmental And Cost Assessment Of Alfalfa Production Practices In The Centra
 Us

Sponsor: North Dakota State University
 Proposal Number: 1906610 Submission Date: 04/01/19
 Scientist
 Somenahally Chandr, Anil Kumar Amount
 98,800.00

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	98,800.00	1
Total for Year to Date	538,631.00	8
Total for Same Period Previous Yr	1,781,939.00	6
Previous Year Dept Grand Total	2,506,682.00	8

Department: San Angelo

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,802,541.00	6
Total for Same Period Previous Yr	369,488.00	2
Previous Year Dept Grand Total	569,098.00	2

Department: Sonora

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management

Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist
 Tolleson, Douglas Amount
 1,498.00

Total:SONR	Amount	Number Proposals Submitted
Proposals for Current Month	1,498.00	1
Total for Year to Date	1,722,321.00	3
Total for Same Period Previous Yr	28,033.00	1
Previous Year Dept Grand Total	78,025.00	1

Department: Stephenville

Title of Research:Pollinator Management: Grassland Restoration At Camp Bowie Training Center

Sponsor: Texas Military Department
 Proposal Number: 1907140 Submission Date: 04/26/19
 Scientist
 Bow, John (CKWR) Amount
 30,788.00

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	30,788.00	1
Total for Year to Date	4,140,502.00	14
Total for Same Period Previous Yr	1,069,145.00	10
Previous Year Dept Grand Total	2,344,778.00	16

Department: Temple

Title of Research: Effects Of Increasing Organic Strength And Wastewater Dosing Methods On Performance Of A Commonly Used Aerobic Treatment Unit In Te

Sponsor: Texas Commission On Environmental Quality
 Proposal Number: 1905513 Submission Date: 04/01/19
 Scientist Amount
 Bonaiti, Gabriele (AGEN) 69,630.00
 Gerlich, Ryan (AGEN) 69,630.00
 Wolfe, June 71,740.00
 Total Amount: 211,000.00

Title of Research: Uzbekistan: Sustainable Grazing And Pasture Management

Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Angerer, Jay 1,498.00
 Gerik, Thomas (TAES) 1,498.00
 Total Amount: 2,996.00

Title of Research: Technical Support For Famine Early Warning Systems Network (Fews Net) 7 Pillar 1: Emergency Food Insecurity Analysis Activities

Sponsor: Chemonics International, Inc.
 Proposal Number: 1907586 Submission Date: 04/30/19
 Scientist Amount
 Angerer, Jay 149,145.00

Total: TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	363,141.00	3
Total for Year to Date	2,584,736.00	8
Total for Same Period Previous Yr	964,385.00	6
Previous Year Dept Grand Total	9,066,929.00	19

Department: Uvalde

Title of Research: Optimizing Crop Management Strategies For Commercial Hydroponic Production Of High-Value Leafy Vegetables

Sponsor: Lincoln University
 Proposal Number: 1906745 Submission Date: 04/15/19
 Scientist Amount
 Leskovar, Daniel (TAES) 200,000.00

Title of Research: Assessing The Involvement Of Exotic Ungulates In The Risk For The Emergence Of An Outbreak Of Bovine Babesiosis (Cattle Fever) In Tex

Sponsor: Foundation for Food and Agricultural Res
 Proposal Number: 1906787 Submission Date: 04/24/19
 Scientist Amount
 Johnson, Tammi 240,000.00

Title of Research: Field Test Of Biowish Crop Liquid For Improving Soil Health And Cotton Growth

Sponsor: Biowish Technologies
 Proposal Number: 1906916 Submission Date: 04/03/19
 Scientist Amount
 Dong, Xuejun 12,500.00
 Leskovar, Daniel (TAES) 12,500.00
 Total Amount: 25,000.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	465,000.00	3
Total for Year to Date	1,549,373.00	11
Total for Same Period Previous Yr	2,251,310.00	8
Previous Year Dept Grand Total	2,913,631.00	10

Department: Vernon

Title of Research:Uzbekistan: Sustainable Grazing And Pasture Management
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1906721 Submission Date: 04/05/19
 Scientist Amount
 Pinchak, William 1,498.00
 Teague, William 1,498.00
 Total Amount: 2,996.00

Title of Research:Importance Of Soil Health Toward Sustainable Agriculture
 Sponsor: USDA-Southern Sustainable Agriculture Re
 Proposal Number: 1906842 Submission Date: 04/03/19
 Scientist Amount
 De Laune, Paul 3,889.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	6,885.00	2
Total for Year to Date	1,416,582.00	16
Total for Same Period Previous Yr	1,902,861.00	9
Previous Year Dept Grand Total	4,624,856.00	16

Department: Weslaco

Title of Research:Bread Pheno: High Throughput Phenotyping Early Stage Root Bulking In Cassava Using Ground Penetrating Radar
 Sponsor: IDS North America Inc.
 Proposal Number: 1906911 Submission Date: 04/22/19
 Scientist Amount
 Dasilva, Jorge 404,694.00

Title of Research:High-Throughput Screening Of Antimicrobial Extracts Using Microbial Hairy Root Cultures
 Sponsor: Southern Gardens Citrus
 Proposal Number: 1907021 Submission Date: 04/23/19
 Scientist Amount
 Mandadi, Kranthi 98,000.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	502,694.00	2
Total for Year to Date	6,372,836.00	16
Total for Same Period Previous Yr	8,661,990.00	13
Previous Year Dept Grand Total	13,096,287.00	17

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	26,089,380.00	100
Total for Year to Date	269,433,418.00	708
Total for Same Period Previous Yr	280,934,394.00	727
Previous Year Grand Total	477,686,797.00	1,176

**TEXAS A&M AGRILIFE RESEARCH
Year to Date Summary of Proposals for April**

***Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once
**Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once
FY19 Data as of June 2019**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Ag Leadership, Education & Commun	409,254	5	4	2,466,578	12	9	7,007,599	13	13,931,529	24
Agricultural Economics	1,132,788	4	4	8,079,052	26	26	3,604,790	22	10,389,288	31
Animal Science	27,416	2	1	5,789,223	68	62	9,356,944	56	17,298,943	92
Biochemistry & Biophysics	1,172,164	5	3	27,660,049	46	42	28,288,755	33	51,893,629	60
Biological & Agricultural Eng	2,149,098	5	5	12,290,833	28	26	2,718,915	19	7,745,179	39
Borlaug Institute For Intl Agricul	352,466	4	1	2,175,968	11	5	7,635,214	5	30,860,668	8
Center For Global Health	0	0	0	0	0	0	8,413,170	1	8,413,170	1
Directors Office	197,658	1	0	464,767	4	3	704,503	7	704,503	7
Ecosystem Science And Management	772,561	3	2	14,062,626	24	20	3,395,532	14	9,336,546	29
Entomology	1,359,716	8	8	14,258,047	53	52	14,157,030	33	21,684,458	61
Genomics & Bioinformatics Core	0	0	0	822,223	5	4	4,224,585	0	4,477,916	1
Horticultural Science	657,057	4	2	2,869,516	24	14	7,486,055	16	11,152,819	28
Inst Countermeasures Bioterrorism	0	0	0	2,708,875	9	9	13,332,576	7	14,553,995	11
Inst For Renewable Natural Resource	1,276,566	5	5	4,335,463	21	20	5,241,770	33	7,345,168	56
Inst Quantum Science & Engineering	0	0	0	0	0	0	300,000	1	300,000	1
Institute Plant Genomics & Biotechn	81,492	2	1	773,155	4	3	292,000	5	946,754	5
Non-Ag	0	0	0	0	0	0	366,736	1	366,736	1
Nutrition And Food Science	473,185	3	3	23,816,600	37	34	22,078,963	30	38,987,502	52
Office Of The State Chemist	5,346	1	1	180,330	3	3	301,888	0	2,371,620	3
Plant Pathology	351,373	4	2	6,031,425	23	13	14,214,037	18	18,497,957	28
Poultry Science	85,810	3	3	1,910,047	20	20	3,874,982	37	6,843,298	54
Recreation, Park & Tourism	0	0	0	1,742,871	4	1	832,378	3	1,188,838	9
Soil & Crop Science	1,985,372	13	11	12,828,216	61	42	12,218,972	51	24,883,369	83

TEXAS A&M AGRILIFE RESEARCH
Year to Date Summary of Proposals for April

*Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once
 **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once
 FY19 Data as of June 2019

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	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	652,053	2	1,256,296	2
Texas Water Resources Institute	87,718	1	0	3,314,223	13	9	3,884,859	15	4,087,583	15
Vet Integrative Biosciences (Vtan)	3,794,326	3	3	19,921,052	35	27	26,505,684	37	37,542,304	49
Vet Lg Animal Med & Surgery	896,498	1	1	2,075,231	10	10	1,973,740	7	3,977,954	16
Vet Small Animal Medicine & Surgery	5,806	1	0	2,257,410	18	15	8,328,067	9	8,328,067	9
Veterinary - Dean's Office	0	0	0	2,932,021	3	3	20,000	1	20,000	1
Veterinary Pathobiology	2,991	1	1	20,586,940	40	34	19,578,828	44	26,507,756	61
Veterinary Phys & Pharm	3,969,882	2	1	21,625,198	31	14	9,049,716	13	16,328,914	23
Vice Chancellor For Agriculture	0	0	0	5,410,023	3	3	0	0	1,000,000	1
Wildlife & Fisheries	76,098	3	2	9,135,033	30	18	3,486,435	20	4,677,192	28
	21,322,641	84	64	232,522,995	666	541	243,526,776	553	407,899,951	889
Amarillo	781,305	3	3	3,551,930	40	40	6,123,433	29	9,678,025	49
Beaumont	36,750	1	1	921,480	12	12	2,273,494	16	5,876,263	25
Corpus Christi	314,342	6	5	4,059,462	23	19	2,499,672	23	4,336,507	36
Dallas	889,942	2	2	1,618,379	9	8	3,682,064	10	4,754,795	14
El Paso	1,076,773	4	4	3,913,697	12	12	2,751,149	10	3,896,959	18
Lubbock	198,821	13	12	2,588,774	37	27	2,958,212	30	5,953,568	55
Mcgregor	0	0	0	129,179	2	0	69,800	0	69,800	0
Overton	98,800	1	1	538,631	8	6	1,781,939	6	2,506,682	8
San Angelo	0	0	0	1,802,541	6	4	369,488	2	569,098	2
Sonora	1,498	1	0	1,722,321	3	0	28,033	1	78,025	1
Stephenville	30,788	1	1	4,140,502	14	12	1,069,145	10	2,344,778	16
Temple	363,141	3	2	2,584,736	8	5	964,385	6	9,066,929	19

**TEXAS A&M AGRILIFE RESEARCH
Year to Date Summary of Proposals for April**

***Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once
**Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once
FY19 Data as of June 2019**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Uvalde	465,000	3	3	1,549,373	11	7	2,251,310	8	2,913,631	10
Vernon	6,885	2	1	1,416,582	16	7	1,902,861	9	4,624,856	16
Weslaco	502,694	2	1	6,372,836	16	8	8,661,990	13	13,096,287	17
Wtam-Ag Sciences	0	0	0	0	0	0	20,643	1	20,643	1
	4,766,739	42	36	36,910,423	217	167	37,407,618	174	69,786,846	287
	26,089,380	126	100	269,433,418	883	708	280,934,394	727	477,686,797	1176

Proposals For April 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of June 2019

Department: Ag And Environmental Safety

Total:AGCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	22,775.00	1
Total for Same Period Previous Yr	41,102.00	3
Previous Year Dept Grand Total	804,877.00	7

Department: Agricultural Economics

Title of Research:Organic Specialty Crop Seed Production In The Windy, Semi-Arid High Plains

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1906903 Submission Date: 04/30/19

Scientist	Amount
Benavidez, Justin	29,840.00

Title of Research:Working On Wellness Environments

Sponsor: DHHS-Centers For Disease Control and Pre

Proposal Number: 1906922 Submission Date: 04/03/19

Scientist	Amount
Dudensing, Rebekka	28,497.00
Zapata Raudale, Samu	28,497.00
Total Amount:	56,994.00

Title of Research:Strengthening The Sustainability Of The U.S. Greenhouse Industry Through Effective Use Of Biological Products

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1907454 Submission Date: 04/23/19

Scientist	Amount
Ribera, L	101,853.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	188,687.00	3
Total for Year to Date	2,301,370.00	30
Total for Same Period Previous Yr	1,976,638.00	28
Previous Year Dept Grand Total	3,755,557.00	44

Department: Ag Leadership, Education & Commun

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	258,105.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	2,842,012.00	3

Department: Biological & Agricultural Eng

Title of Research:Topg Topic 2.3.4 - Researching Feasibility Of On-Site Combined Wastewater Non-Potable Reus In Texas

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1905315 Submission Date: 04/01/19

Scientist	Amount
Bonaiti, Gabriele	26,420.00
Gerlich, Ryan	26,420.00
Jantrania, Anish	26,420.00
Wolfe, June (TEMP)	26,420.00
Total Amount:	105,680.00

Title of Research: Researching Implementation Of Low Pressure Dose Systems With Various Configurations In Tex

Sponsor: Texas Commission On Environmental Qualit
 Proposal Number: 1906432 Submission Date: 04/01/19
 Scientist Amount
 Bonaiti, Gabriele 35,628.00
 Gerlich, Ryan 34,580.00
 Jantrania, Anish 34,580.00
 Total Amount: 104,788.00

Title of Research: Nasho Agronomy

Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1907027 Submission Date: 04/16/19
 Scientist Amount
 Fipps, Guy 15,360.00

Total: AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	225,828.00	3
Total for Year to Date	5,818,763.00	12
Total for Same Period Previous Yr	518,063.00	2
Previous Year Dept Grand Total	2,025,261.00	10

Department: Animal Science

Total: ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	281,525.00	5
Total for Same Period Previous Yr	153,793.00	5
Previous Year Dept Grand Total	220,452.00	5

Department: Better Living For Texans

Total: BLTX	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	16,607.00	1
Total for Same Period Previous Yr	7,094,066.00	1
Previous Year Dept Grand Total	7,094,066.00	1

Department: Office Of The Director

Total: CHAN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	20,004.00	1
Total for Same Period Previous Yr	1,755,537.00	3
Previous Year Dept Grand Total	1,830,688.00	6

Department: Borlaug Institute For Intl Agricul

Total: CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	118,600.00	1
Total for Same Period Previous Yr	265,186.00	1
Previous Year Dept Grand Total	6,068,133.00	2

Proposals For April 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of June 2019

Department: Family Development & Resource Manag

Title of Research:Hidden Heroes Fund: Powerful Tools For Caregivers ¶ Class Leader Trainings

Sponsor: The Elizabeth Dole Foundation

Proposal Number: 1906915 Submission Date: 04/05/19

Scientist Amount

Brauner, Rachel 28,031.00

Crocker, Andrew 9,344.00

Total Amount: 37,375.00

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	37,375.00	1
Total for Year to Date	2,565,870.00	10
Total for Same Period Previous Yr	3,712,425.00	12
Previous Year Dept Grand Total	13,354,681.00	25

Department: Entomology

Title of Research:Investigating Action Thresholds And Alternative Approaches For Managing Helicoverpa Zea In Cotton

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1906696 Submission Date: 04/16/19

Scientist Amount

Kerns, David 293,611.00

Title of Research:Mon 88702 System Evaluation In Large Blocks - So 185

Sponsor: Monsanto Company

Proposal Number: 1907133 Submission Date: 04/10/19

Scientist Amount

Kerns, David 15,120.00

Title of Research:Cotton Bg4 Open Field Efficacy Trial - So 189

Sponsor: Monsanto Company

Proposal Number: 1907224 Submission Date: 04/16/19

Scientist Amount

Kerns, David 15,000.00

Title of Research:Mon 88702 System Evaluation In Large Blocks - So 183

Sponsor: Monsanto Company

Proposal Number: 1907256 Submission Date: 04/17/19

Scientist Amount

Vyavhare, Suhas 15,120.00

Title of Research:Evaluate Exp 6044689 I-Ad Under Thrips Pressure In Cotton (4 Trials) - To 4

Sponsor: BASF Corporation

Proposal Number: 1907328 Submission Date: 04/24/19

Scientist Amount

Kerns, David 30,875.00

Title of Research:Dshs Zoonosis Control Branch Training

Sponsor: Texas Department of State Health Service

Proposal Number: 1907424 Submission Date: 04/16/19

Scientist Amount

Swiger, Sonja 40,000.00

Title of Research:Integrated Pest Management In The Texas Blacklands

Sponsor: Cotton Incorporated

Proposal Number: 1907506 Submission Date: 04/30/19

Scientist Amount

Mays, Dennis 9,980.00

Title of Research: Integrated Pest Management In The Mid-Coast Of Texas
 Sponsor: Cotton Incorporated
 Proposal Number: 1907713 Submission Date: 04/30/19
 Scientist Amount
 Biles, Stephen 9,500.00

Title of Research: Investigation Of New Technology And Production Practices For The Blacklands Of Texas ¶ Ren Request
 Sponsor: Cotton Incorporated
 Proposal Number: 1907715 Submission Date: 04/30/19
 Scientist Amount
 Drake, David 7,666.00

Title of Research: Integrated Pest Management In The Upper Coast Of Texas
 Sponsor: Cotton Incorporated
 Proposal Number: 1907824 Submission Date: 04/30/19
 Scientist Amount
 Harrell, Lauren 8,000.00

Title of Research: Developing And Establishing Integrated Pest Management Strategies For Insect Pest Control In Cotton
 Sponsor: Cotton Incorporated
 Proposal Number: 1907838 Submission Date: 04/29/19
 Scientist Amount
 Vyavhare, Suhas 33,000.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	477,872.00	11
Total for Year to Date	713,142.00	25
Total for Same Period Previous Yr	487,157.00	24
Previous Year Dept Grand Total	936,895.00	41

Department: Ecosystem Science And Management

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	261,575.00	3
Total for Same Period Previous Yr	97,911.00	2
Previous Year Dept Grand Total	111,135.00	3

Department: Four-H

Title of Research: College Readiness Empowering At-Risk Teens With Education (Create): Texas A&M University Sustainable Communities Project
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1906811 Submission Date: 04/23/19
 Scientist Amount
 Dodd, Courtney (CHAN) 128,000.00
 Garcia, Melinda 384,000.00
 Total Amount: 512,000.00

Title of Research: Preparing Students Toward Agrilife Extension Careers Through Educational Engagement With The Roscoe Collegiate High School
 Sponsor: Roscoe Collegiate High School
 Proposal Number: 1907239 Submission Date: 04/15/19
 Scientist Amount
 Dodd, Courtney (CHAN) 25,000.00

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	537,000.00	2
Total for Year to Date	587,197.00	3
Total for Same Period Previous Yr	2,150,916.00	3
Previous Year Dept Grand Total	2,502,852.00	5

Department: Horticultural Science

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,927,825.00	30
Total for Same Period Previous Yr	5,891,465.00	24
Previous Year Dept Grand Total	7,705,177.00	38

Department: Institute For Public Health Improv

Total:IPHI	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	47,496.00	1
Total for Same Period Previous Yr	17,945.00	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 The Nation's Military I

Sponsor: DOD-Army-Corps of Engineers

Proposal Number: 1907025 Submission Date: 04/17/19

Scientist	Amount
Beard, Bruce	85,268.00
Lopez, Roel (DPCH)	85,268.00
Total Amount:	170,536.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	170,536.00	1
Total for Year to Date	697,135.00	6
Total for Same Period Previous Yr	1,703,692.00	6
Previous Year Dept Grand Total	3,831,378.00	12

Department: Human Nutrition

Title of Research:Working On Wellness Environments

Sponsor: DHHS-Centers For Disease Control and Pre

Proposal Number: 1906922 Submission Date: 04/03/19

Scientist	Amount
Anding, Jenna	28,497.00

Total:NUTR	Amount	Number Proposals Submitted
Proposals for Current Month	28,497.00	1
Total for Year to Date	7,122,563.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	632,780.00	0

Department: Plant Pathology

Title of Research:Stone Fruit Commodity Survey Texas
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1905850 Submission Date: 04/11/19
 Scientist Amount
 Ong, Kevin 65,000.00

Title of Research:Grape Commodity Survey Texas
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1905851 Submission Date: 04/11/19
 Scientist Amount
 Appel, David 22,500.00
 Ong, Kevin 22,500.00
 Total Amount: 45,000.00

Title of Research:Palm Commodity Survey Texas
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1905852 Submission Date: 04/19/19
 Scientist Amount
 Ong, Kevin 60,000.00

Title of Research:Ir-4 Ornamental Funding For 2019
 Sponsor: University of Florida
 Proposal Number: 1906712 Submission Date: 04/02/19
 Scientist Amount
 Ong, Kevin 5,000.00

Title of Research:Develop Innovative Tools To Determine Populations Of Xylella Fastidiosa Subsp. Multiplex
 For Pecan Ipm Program In The Southern Unit
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1906719 Submission Date: 04/16/19
 Scientist Amount
 Jo, Young-Ki 200,000.00

Title of Research:Evaluation Of Bas 750f And Bas 753f For The Control Of Cotton Root Rot Diseases In Cotton
 According To Protocol Number Dev-F-2019-Fj
 Sponsor: BASF Corporation
 Proposal Number: 1906893 Submission Date: 04/10/19
 Scientist Amount
 Isakeit, Thomas 9,100.00

Title of Research:Organic Specialty Crop Seed Production In The Windy, Semi-Arid High Plains
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1906903 Submission Date: 04/30/19
 Scientist Amount
 Obasa, Kehinde 29,840.00

Title of Research:Evaluation Of Trecepta For Grain Quality And Reduced Mycotoxins - So 178
 Sponsor: Monsanto Company
 Proposal Number: 1907249 Submission Date: 04/16/19
 Scientist Amount
 Isakeit, Thomas 12,600.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	426,540.00	8
Total for Year to Date	1,276,630.00	22
Total for Same Period Previous Yr	2,120,720.00	20
Previous Year Dept Grand Total	3,531,193.00	41

Department: Poultry Science

Title of Research:Comparing Efficacy Of Grainzyme Phytase Corn Varieties, Low And High Phytase Expressing,
 At Equivalent FtU/Kg In Broilers

Sponsor: Agrivida, Inc.
 Proposal Number: 1906720 Submission Date: 04/04/19
 Scientist Amount
 Archer, Gregory 31,700.00

Title of Research:Zero-Waste Poultry Processing With Sequential Membrane Separation And Anaerobic Digestion

Sponsor: Prairie View A&M University
 Proposal Number: 1907261 Submission Date: 04/22/19
 Scientist Amount
 Coufal, Craig 30,000.00

Title of Research:Evaluate The Efficacy Of 2 Commercial Enzymes In Broiler Diet - To 12

Sponsor: Danisco UK Ltd.
 Proposal Number: 1907329 Submission Date: 04/25/19
 Scientist Amount
 Archer, Gregory 41,500.00

Title of Research:Evaluation Of Two Dfm Products In Headstart Fed To Male Broilers Through 21 Days

Sponsor: United Animal Health Inc.
 Proposal Number: 1907369 Submission Date: 04/17/19
 Scientist Amount
 Coufal, Craig 9,490.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	112,690.00	4
Total for Year to Date	715,002.00	20
Total for Same Period Previous Yr	428,352.00	10
Previous Year Dept Grand Total	611,216.00	15

Department: Recreation, Park & Tourism

Title of Research:Working On Wellness Environments

Sponsor: DHHS-Centers For Disease Control and Pre
 Proposal Number: 1906922 Submission Date: 04/03/19
 Scientist Amount
 Walker, Jamie 28,497.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	28,497.00	1
Total for Year to Date	815,490.00	9
Total for Same Period Previous Yr	746,380.00	9
Previous Year Dept Grand Total	5,088,648.00	16

Department: Soil & Crop Science

Title of Research:Herbicide Tolerance On Gc

Sponsor: Bayer CropScience
 Proposal Number: 1905918 Submission Date: 04/10/19
 Scientist Amount
 Grubbs, Rebecca 2,500.00
 Segars, Christina 2,500.00
 Total Amount: 5,000.00

Title of Research:High Dose Post Emergence Herbicide Efficacy

Sponsor: Bayer CropScience
Proposal Number: 1905924 Submission Date: 04/08/19
Scientist Amount
Grubbs, Rebecca 3,000.00
Segars, Christina 3,000.00
Total Amount: 6,000.00

Title of Research:Weed Control In Cotton

Sponsor: AgriMetis,LLC
Proposal Number: 1906227 Submission Date: 04/16/19
Scientist Amount
McGinty, Joshua 6,000.00

Title of Research:Field Trial Testing Of Protocol Bs19usaffh & Protocol Bs19usaffp

Sponsor: BASF Corporation
Proposal Number: 1907019 Submission Date: 04/10/19
Scientist Amount
Nolte, Scott 30,000.00

Title of Research:Improving Drought Tolerance And Sustainability Of Turfgrasses Used In Southern Landscapes
Through The Integration Of Breeding, Genet

Sponsor: Texas A&M Agrilife Research
Proposal Number: 1907097 Submission Date: 04/24/19
Scientist Amount
Grubbs, Rebecca 23,400.00
Segars, Christina 23,400.00
Total Amount: 46,800.00

Title of Research:Cotton Lyg-B3xf Regulated Pcm4 - So 188

Sponsor: Monsanto Company
Proposal Number: 1907193 Submission Date: 04/24/19
Scientist Amount
McGinty, Joshua 9,450.00

Title of Research:Evaluation Of Polymer Coated Urea (Pcu) For Bio-Degradability, Delay In Release, And Agron
Performance In Turfgrass

Sponsor: SABIC Americas, Inc.
Proposal Number: 1907206 Submission Date: 04/25/19
Scientist Amount
Grubbs, Rebecca 49,272.00
Mowrer, Jason 49,272.00
Total Amount: 98,544.00

Title of Research:Cotton Lyg-B3xf Regulated Pcm4 - So 187

Sponsor: Monsanto Company
Proposal Number: 1907303 Submission Date: 04/24/19
Scientist Amount
Mott, Dale 9,450.00

Title of Research:Supplementing Extension Efforts With Technology: Improving Ipm Strategies For Bermudagrass
Stem Maggot Control

Sponsor: University of Georgia
Proposal Number: 1907324 Submission Date: 04/22/19
Scientist Amount
Olson, Vanessa 19,499.00

Title of Research:Improving Texas Peanut Grower Profitability

Sponsor: Texas Peanut Producers Board
Proposal Number: 1907526 Submission Date: 04/25/19
Scientist Amount
Kimura, Emi 45,000.00

Proposals For April 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of June 2019

McGinty, Joshua 45,000.00
 Total Amount: 90,000.00

Title of Research:Establishing A Robust Winter Wheat Organic Agricultural Breeding Platform In The Great Pla
 Sponsor: Heartland Plant Innovations
 Proposal Number: 1907575 Submission Date: 04/25/19
 Scientist Amount
 Trostle, Calvin 10,000.00

Title of Research:Investigation Of New Technology And Production Practices For The Blacklands Of Texas ¶ Ren
 Request
 Sponsor: Cotton Incorporated
 Proposal Number: 1907715 Submission Date: 04/30/19
 Scientist Amount
 Nolte, Scott 7,666.00
 Redmon, Larry 7,668.00
 Total Amount: 15,334.00

Title of Research:Cotton Educational And Applied Research Program For Texas ¶ Renewal Request
 Sponsor: Cotton Incorporated
 Proposal Number: 1907717 Submission Date: 04/30/19
 Scientist Amount
 Mott, Dale 15,000.00
 Redmon, Larry 15,000.00
 Total Amount: 30,000.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	376,077.00	13
Total for Year to Date	2,482,897.00	58
Total for Same Period Previous Yr	6,502,885.00	47
Previous Year Dept Grand Total	8,189,868.00	69

Department: Texas Water Resources Institute

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,609,628.00	10
Total for Same Period Previous Yr	349,243.00	1
Previous Year Dept Grand Total	2,455,406.00	9

Department: Vet Med-Extension

Total:VMEX	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	24,960.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	219,996.00	1

Department: Wildlife & Fisheries

Title of Research:Src Publications, Videos, And Computer Software Project
 Sponsor: Mississippi State University
 Proposal Number: 1906884 Submission Date: 04/01/19
 Scientist Amount
 Sink, Todd 33,700.00

Title of Research: Spatial And Temporal Behavior Of Coyotes Relative To Livestock On The East Foundation's
 San Antonio Viejo Ranch

Sponsor: East Foundation
 Proposal Number: 1907199 Submission Date: 04/22/19
 Scientist Amount
 Tomecek, John 287,209.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	320,909.00	2
Total for Year to Date	850,120.00	6
Total for Same Period Previous Yr	1,391,618.00	6
Previous Year Dept Grand Total	1,402,988.00	7

Department: District 01 - Amarillo

Total:DS01	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	409,735.00	2
Total for Same Period Previous Yr	313,572.00	1
Previous Year Dept Grand Total	313,572.00	1

Department: District 02 - Lubbock

Total:DS02	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	406,235.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: District 06 - Fort Stockton

Total:DS06	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	155,810.00	1
Total for Same Period Previous Yr	118,492.00	1
Previous Year Dept Grand Total	118,492.00	1

Department: District 10 - Uvalde

Title of Research: College Readiness Empowering At-Risk Teens With Education (Create)): Texas A&M University
 Sustainable Communities Project

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1906811 Submission Date: 04/23/19
 Scientist Amount
 Speller, Nelda 128,000.00

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	128,000.00	1
Total for Year to Date	176,135.00	5
Total for Same Period Previous Yr	197,000.00	3
Previous Year Dept Grand Total	207,000.00	4

Department: District 12 - Weslaco

TEXAS A&M AGRILIFE EXTENSION SERVICE
 Proposals For April 2019
 Proposals listed in Primary Dept
 Data for FY19 from Maestro as of June 2019

Total:DS12	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	74,001.00	2
Total for Same Period Previous Yr	124,604.00	2
Previous Year Dept Grand Total	124,604.00	2

Department: Wildlife Services

Title of Research:Wildlife Hazard Management For The City Of Houston's Houston Airport System

Sponsor: City of Houston

Proposal Number: 1906890 Submission Date: 04/16/19

Scientist

Bodenchuk, Michael (CHAN) Amount 179,886.00

Total:WDMS	Amount	Number Proposals Submitted
Proposals for Current Month	179,886.00	1
Total for Year to Date	179,886.00	1
Total for Same Period Previous Yr	400,650.00	4
Previous Year Dept Grand Total	515,650.00	6

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	3,238,394.00	47
Total for Year to Date	32,937,081.00	232
Total for Same Period Previous Yr	39,124,459.00	223
Previous Year Grand Total	77,079,069.00	380

TEXAS A&M AGRILIFE EXTENSION SERVICE

Year to Date Summary of Proposals for April

***Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once**

****Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once
FY19 Data as of June 2019**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	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	22,775	1	1	41,102	3	804,877	7
Ag Leadership, Education & Commun	0	0	0	258,105	2	1	0	0	2,842,012	3
Agricultural Economics	188,687	3	3	2,301,370	30	30	1,976,638	28	3,755,557	44
Animal Science	0	0	0	281,525	5	5	153,793	5	220,452	5
Better Living For Texans	0	0	0	16,607	1	1	7,094,066	1	7,094,066	1
Biological & Agricultural Eng	225,828	3	3	5,818,763	12	10	518,063	2	2,025,261	10
Borlaug Institute For Intl Agricul	0	0	0	118,600	1	1	265,186	1	6,068,133	2
Ecosystem Science And Management	0	0	0	261,575	3	1	97,911	2	111,135	3
Entomology	477,872	11	11	713,142	25	25	487,157	24	936,895	41
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	468,000	1	468,000	1
Family Development & Resource Manag	37,375	1	1	2,565,870	10	10	3,712,425	12	13,354,681	25
Four-H	537,000	2	1	587,197	3	2	2,150,916	3	2,502,852	5
Horticultural Science	0	0	0	2,927,825	30	26	5,891,465	24	7,705,177	38
Human Nutrition	28,497	1	0	7,122,563	2	1	0	0	632,780	0
Inst For Renewable Natural Resource	170,536	1	1	697,135	6	5	1,703,692	6	3,831,378	12
Institute For Public Health Improv	0	0	0	47,496	1	1	17,945	0	17,945	0
Office Of The Director	0	0	0	20,004	1	1	1,755,537	3	1,830,688	6
Plant Pathology	426,540	8	7	1,276,630	22	16	2,120,720	20	3,531,193	41
Poultry Science	112,690	4	4	715,002	20	20	428,352	10	611,216	15
Recreation, Park & Tourism	28,497	1	0	815,490	9	6	746,380	9	5,088,648	16
Soil & Crop Science	376,077	13	12	2,482,897	58	45	6,502,885	47	8,189,868	69
Tall Program	0	0	0	0	0	0	60,000	1	60,000	1

TEXAS A&M AGRILIFE EXTENSION SERVICE

Year to Date Summary of Proposals for April

***Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once**

****Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once
FY19 Data as of June 2019**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Texas Water Resources Institute	0	0	0	1,609,628	10	6	349,243	1	2,455,406	9
Vet Med-Extension	0	0	0	24,960	1	1	0	0	219,996	1
Wildlife & Fisheries	320,909	2	2	850,120	6	6	1,391,618	6	1,402,988	7
	2,930,508	50	45	31,535,279	259	221	37,954,557	210	75,782,667	363
District 01 - Amarillo	0	0	0	409,735	2	2	313,572	1	313,572	1
District 02 - Lubbock	0	0	0	406,235	1	0	0	0	0	0
District 06 - Fort Stockton	0	0	0	155,810	1	1	118,492	1	118,492	1
District 08 - Stephenville	0	0	0	0	0	0	0	0	1,500	1
District 10 - Uvalde	128,000	1	1	176,135	5	5	197,000	3	207,000	4
District 11 - Corpus Christi	0	0	0	0	0	0	15,584	2	15,584	2
District 12 - Weslaco	0	0	0	74,001	2	2	124,604	2	124,604	2
Wildlife Services	179,886	1	1	179,886	1	1	400,650	4	515,650	6
	307,886	2	2	1,401,802	12	11	1,169,902	13	1,296,402	17
	3,238,394	52	47	32,937,081	271	232	39,124,459	223	77,079,069	380