

Department: Agricultural Economics

Title of Research:A New Approach In Texas To Improve Impaired Soils Using Conservation Practices
 Sponsor: Texas A&M Agrilife Extension Service
 Proposal Number: 1910209 Submission Date: 08/05/19
 Scientist Amount
 Palma, Marco 510,304.00

Title of Research:Exploring The Socio-Ecological Implications Of Hydroponic Farms In Urban Food Deserts Using
 Community Based Participatory Research
 Sponsor: Baylor College of Medicine
 Proposal Number: 1910726 Submission Date: 08/28/19
 Scientist Amount
 Ishdorj, Ariun 68,067.00

Title of Research:Identifying Market Opportunities For The U.S. Grapefruit: Developing A New Market In China
 Sponsor: University of Florida
 Proposal Number: 1910922 Submission Date: 08/23/19
 Scientist Amount
 Palma, Marco 124,310.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	702,681.00	3
Total for Year to Date	15,333,478.00	40
Total for Same Period Previous Yr	10,389,288.00	31
Previous Year Dept Grand Total	10,389,288.00	31

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: 1909664 Submission Date: 08/30/19
 Scientist Amount
 Pina, Manuel 74,590.00

Title of Research:"fact: Big Data Analytics To Harmonize Disease And Pest Management With Agricultural Logistics"
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910419 Submission Date: 08/15/19
 Scientist Amount
 Archer, Holli 149,929.00

Title of Research:Enhancing Self-Efficacy For Teaching And Retention: Development Of A Career And Technical
 Education Teacher Mentorship Program
 Sponsor: Texas Tech University
 Proposal Number: 1910684 Submission Date: 08/26/19
 Scientist Amount
 Baker, Mathew (CLAG) 167,000.00

Title of Research:Transforming Graduate Education: Inculcating Justice & Equity In Professional Pathways
 Sponsor: North Carolina State University
 Proposal Number: 1910763 Submission Date: 08/29/19
 Scientist Amount
 Dooley, Kim 23,746.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	415,265.00	4
Total for Year to Date	4,187,447.00	23
Total for Same Period Previous Yr	13,931,529.00	24
Previous Year Dept Grand Total	13,931,529.00	24

Data for FY19 from Maestro as of Oct 2019

Department: Biological & Agricultural Eng

Title of Research:Linking Multi-Scale Flow Dynamics And Biogeochemistry In Soil Microbiome
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909516 Submission Date: 08/01/19
 Scientist Amount
 Mohanty, Binayak 499,476.00

Title of Research:A New Class Of Self-Mutating Inhibitors Targeting Tick-Borne Encephalitis Virus
 Sponsor: DOD-Army-Medical Research and Materiel C
 Proposal Number: 1909862 Submission Date: 08/22/19
 Scientist Amount
 Fernando, Sandun 389,848.00
 King, Maria 259,899.00
 Total Amount: 649,747.00

Title of Research:Fact-Ai: Sustain- Smart Use Of Site-Specific Technology With Artificial Intelligence Networks
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910219 Submission Date: 08/15/19
 Scientist Amount
 Hardin, Robert 249,943.00

Title of Research:Reu Site: Post-Harvest Engineering And Education (Pheed) Research Experience On Risk Assessment
 And Treatment Of Stored Commodi
 Sponsor: National Science Foundation
 Proposal Number: 1910754 Submission Date: 08/28/19
 Scientist Amount
 Moore, Janie 386,795.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	1,785,961.00	4
Total for Year to Date	19,190,221.00	52
Total for Same Period Previous Yr	7,745,179.00	39
Previous Year Dept Grand Total	7,745,179.00	39

Department: Animal Science

Title of Research:Effect Of Saddle Presence And Type On Neuromuscular Engagement In The Neurotypical Rider
 To Maximize Equine Assisted Activities And T
 Sponsor: Horses & Humans Research Foundation
 Proposal Number: 1909978 Submission Date: 08/08/19
 Scientist Amount
 Leatherwood, Jessica 40,000.00

Title of Research:The Control Of Food Safety Pathogens In Preharvest And Postharvest Poultry
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910603 Submission Date: 08/30/19
 Scientist Amount
 Taylor, Thomas 25,000.00

Title of Research:Honduras Workshop: Packaging Procedures And Regulations, And Fsma Best Practices - Task
 Order 2
 Sponsor: FocusPoint International
 Proposal Number: 1910679 Submission Date: 08/27/19
 Scientist Amount
 Castillo, Alejandro 1,134.00

Title of Research:Agriculture Water Treatment ¶ Southwest Region
 Sponsor: University of Arizona
 Proposal Number: 1910859 Submission Date: 08/22/19
 Scientist Amount
 Castillo, Alejandro 25,000.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	91,134.00	4
Total for Year to Date	17,573,724.00	110
Total for Same Period Previous Yr	17,298,943.00	92
Previous Year Dept Grand Total	17,298,943.00	92

Department: Biochemistry & Biophysics

Title of Research:Tb Alliance Agreement
 Sponsor: Tb Alliance
 Proposal Number: 1909873 Submission Date: 08/26/19
 Scientist Amount
 Sacchettini, James 750,000.00

Title of Research:Reu Site - Summer Undergraduate Research Program In Biochemistry
 Sponsor: National Science Foundation
 Proposal Number: 1910264 Submission Date: 08/26/19
 Scientist Amount
 Bryk, Mary (CLAG) 177,318.00
 Kunkel, Gary 177,318.00
 Total Amount: 354,636.00

Title of Research:Pathway Analysis In Tuberculosis (Pat)
 Sponsor: Weill Medical College of Cornell Univers
 Proposal Number: 1910639 Submission Date: 08/29/19
 Scientist Amount
 Sacchettini, James 662,530.00

Title of Research:Characterization Of The Role Of Internal Motions And Conformational Entropy In The Function
 Of Integral Membrane Proteins
 Sponsor: The G. Harold and Leila Y. Mathers Found
 Proposal Number: 1910750 Submission Date: 08/29/19
 Scientist Amount
 Wand, Andrew (CLAG) 788,714.00

Title of Research:Molecular Dissection Of Protein Poly(Adp-Ribosyl)ation In Plant Immunity And Pathogen-Induced
 Dna Damage
 Sponsor: National Science Foundation
 Proposal Number: 1910852 Submission Date: 08/30/19
 Scientist Amount
 He, Ping 458,191.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	3,014,071.00	5
Total for Year to Date	45,525,321.00	76
Total for Same Period Previous Yr	51,893,629.00	60
Previous Year Dept Grand Total	51,893,629.00	60

Department: Borlaug Institute For Intl Agricul

Title of Research:2019 Borlaug Fellowship Program Roundtable Focus Group
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1910258 Submission Date: 08/06/19
 Scientist Amount
 McWhorter, George 20,744.00
 Skaff, Rebecca 20,744.00
 Total Amount: 41,488.00

Title of Research:Honduras Workshop: Packaging Procedures And Regulations, And Fsma Best Practices - Task Order 2
 Sponsor: FocusPoint International
 Proposal Number: 1910679 Submission Date: 08/27/19
 Scientist Amount
 Norton, Roger 1,134.00

Title of Research:Physiological And Molecular Studies Of Salt Tolerance In Wheat Genotypes
 Sponsor: USDA-Foreign Agricultural Service
 Proposal Number: 1910698 Submission Date: 08/21/19
 Scientist Amount
 Skaff, Rebecca 49,734.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	92,356.00	3
Total for Year to Date	41,247,259.00	35
Total for Same Period Previous Yr	30,860,668.00	8
Previous Year Dept Grand Total	30,860,668.00	8

Department: Directors Office

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,813,383.00	10
Total for Same Period Previous Yr	704,503.00	7
Previous Year Dept Grand Total	704,503.00	7

Department: Vice Chancellor For Agriculture

Title of Research:Responsive Agriculture And Food Systems To Promote Health And Quality Of Life Across The Life Span
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1903726 Submission Date: 08/06/19
 Scientist Amount
 Stover, Patrick 1,000,000.00

Total:DPCH	Amount	Number Proposals Submitted
Proposals for Current Month	1,000,000.00	1
Total for Year to Date	10,060,023.00	5
Total for Same Period Previous Yr	1,000,000.00	1
Previous Year Dept Grand Total	1,000,000.00	1

Department: Entomology

Title of Research:Gene Editing Bax Inhibitor 1 Protein Family In Cultivated Tetraploid Potatoes To Enhance Abiotic And Biotic Stresses
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909838 Submission Date: 08/21/19
 Scientist Amount
 Tamborindeguy Camacho, Cecilia 44,819.00

Title of Research:Effects Of Tick-Borne Pathogen Co-Transmission On The Host Immune Response Within The Skin
 Sponsor: DOD-Army-Medical Research Acquisition Ac
 Proposal Number: 1910027 Submission Date: 08/21/19
 Scientist Amount
 Oliva Chavez, Adela 363,287.00

Title of Research:Research-Pgr: Molecular Dissection Of Plant Resilience To Heat, Drought And Aphids Using
 Cowpea Stress Resilient Genes For Crop Breedi
 Sponsor: National Science Foundation
 Proposal Number: 1910164 Submission Date: 08/07/19
 Scientist Amount
 Zhu Salzman, Keyan 302,397.00

Title of Research:Effects Of Electron Beam On Potato/Tomato Psyllid And Disease Transmission
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1910273 Submission Date: 08/29/19
 Scientist Amount
 Zhu Salzman, Keyan 139,114.00

Title of Research:Nbaf Scientist Training Program (Nstp)
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1910368 Submission Date: 08/12/19
 Scientist Amount
 Myles, Kevin 378,113.00

Title of Research:"fact: Big Data Analytics To Harmonize Disease And Pest Management With Agricultural Logistics"
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910419 Submission Date: 08/15/19
 Scientist Amount
 Sword, Gregory 24,988.00

Title of Research:Evaluation In Field Conditions Of Antiparasitic Activity Of Vitafeed Gold
 Sponsor: Vita Bee Health
 Proposal Number: 1910494 Submission Date: 08/20/19
 Scientist Amount
 Rangel Posada, Juliana 9,000.00

Title of Research:Interkingdom Interactions Of Bacteria, Animal Waste And Arthropods
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910685 Submission Date: 08/15/19
 Scientist Amount
 Tomberlin, Jeffery 40,000.00

Title of Research:Kissing Bugs In The Kennel Environment: Quantifying Host-Vector Contact And The Effects
 Of Canine Systemic Insecticides On Triatomines
 Sponsor: National Center for Veterinary Parasitol
 Proposal Number: 1911077 Submission Date: 08/30/19
 Scientist Amount
 Hamer, Gabriel 4,950.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	1,306,668.00	9
Total for Year to Date	20,713,170.00	81
Total for Same Period Previous Yr	21,684,458.00	61
Previous Year Dept Grand Total	21,684,458.00	61

Department: Ecosystem Science And Management

Title of Research:Native Plant Society Of Texas Ann Miller Gonzalez Research Grant For Graduate Students Research
 Proposal
 Sponsor: Native Plant Society of Texas
 Proposal Number: 1910001 Submission Date: 08/05/19
 Scientist Amount
 West, Jason 2,500.00

Title of Research:Opus: Crs: Testing An Observation-Based Belowground Carbon Allocation Model For Terrestrial Ecosystems
 Sponsor: National Science Foundation
 Proposal Number: 1910210 Submission Date: 08/27/19
 Scientist Amount
 Noormets, Asko 164,786.00

Title of Research:Conservation Strategies For The Protection & Propagation Of The Federally Endangered Orchid, Navasota Ladies Tresses
 Sponsor: Brazos Valley Solid Waste Management Age
 Proposal Number: 1910756 Submission Date: 08/28/19
 Scientist Amount
 Rogers, William 34,713.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	201,999.00	3
Total for Year to Date	15,640,360.00	34
Total for Same Period Previous Yr	9,336,546.00	29
Previous Year Dept Grand Total	9,336,546.00	29

Department: Genomics & Bioinformatics Core

Title of Research:Research-Pgr: Molecular Dissection Of Plant Resilience To Heat, Drought And Aphids Using Cowpea Stress Resilient Genes For Crop Breedi
 Sponsor: National Science Foundation
 Proposal Number: 1910164 Submission Date: 08/07/19
 Scientist Amount
 Johnson, Charles (TAES) 302,397.00

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	302,397.00	1
Total for Year to Date	1,998,413.00	8
Total for Same Period Previous Yr	4,477,916.00	1
Previous Year Dept Grand Total	4,477,916.00	1

Department: Horticultural Science

Title of Research:Genetic Dissection Of Plant Complex N-Glycan Functions- Enigma In Plant Biology
 Sponsor: Mizutani Foundation for Glycoscience
 Proposal Number: 1908217 Submission Date: 08/22/19
 Scientist Amount
 Koiwa, Hisashi 57,999.00

Title of Research:Gene Editing Bax Inhibitor 1 Protein Family In Cultivated Tetraploid Potatoes To Enhance Abiotic And Biotic Stresses
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909838 Submission Date: 08/21/19
 Scientist Amount
 Vales, Maria Isabel 44,819.00

Title of Research:Genomic Markers For Carya
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910353 Submission Date: 08/08/19
 Scientist Amount
 Klein, Patricia 10,000.00

Title of Research:Developing A Surface Bloom For Blueberry Fruit Using A Nanotechnology Approach
 Sponsor: Camposol S.A.
 Proposal Number: 1910435 Submission Date: 08/23/19
 Scientist Amount
 Cisneros-Zevallos, Luis 188,392.00

Title of Research:Coordinated Development Of Genetic Tools For Pecan
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910586 Submission Date: 08/15/19
 Scientist Amount
 Klein, Patricia 261,970.00

Title of Research:Enhancing Pepper Production, Profitability And Seed In The Southwest U.S.
 Sponsor: Texas Department of Agriculture
 Proposal Number: 1910834 Submission Date: 08/30/19
 Scientist Amount
 Crosby, Kevin 322,804.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	885,984.00	6
Total for Year to Date	17,627,805.00	48
Total for Same Period Previous Yr	11,152,819.00	28
Previous Year Dept Grand Total	11,152,819.00	28

Department: Inst Countermeasures Bioterrorism

Title of Research:Cattle Fever Tick Economic Impact And Aerial Surveillance Project
 Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1909583 Submission Date: 08/01/19
 Scientist Amount
 Anderson, David (AGEC) 12,500.00
 Benavidez, Justin (AGEC) 12,500.00
 Ellis, Dee (TAES) 12,500.00
 Engleking, Heather 12,500.00
 Total Amount: 50,000.00

Title of Research:Evaluation Of Anti-Tick Activity Of Vaccines Based On Novel Antigen Formulations
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1909928 Submission Date: 08/07/19
 Scientist Amount
 Ellis, Dee (TAES) 375,000.00

Title of Research:Pest And Agricultural Quarantine Smuggling Trends Forecasting Using A Hybrid Convolutional
 And Recurrent Deep Neural Network (Hcr-Dn
 Sponsor: Texas A&M University - Corpus Christi #7
 Proposal Number: 1910265 Submission Date: 08/12/19
 Scientist Amount
 Cochran, Matthew 49,098.00
 Manley, Heather (CRO) 49,098.00
 Total Amount: 98,196.00

Title of Research:Simulations Of Catastrophic Food And Agriculture Events For Readiness
 Sponsor: Department of Homeland Security
 Proposal Number: 1910385 Submission Date: 08/23/19
 Scientist Amount
 Hefferin Berquist, Melissa (DPCH) 280,000.00

TEXAS A&M AGRILIFE RESEARCH
Proposals For August 2019
Proposals listed in Primary Dept
Data for FY19 from Maestro as of Oct 2019

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	803,196.00	4
Total for Year to Date	10,325,939.00	20
Total for Same Period Previous Yr	14,553,995.00	11
Previous Year Dept Grand Total	14,553,995.00	11

Department: Institute Plant Genomics & Biotechn

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	953,155.00	6
Total for Same Period Previous Yr	946,754.00	5
Previous Year Dept Grand Total	946,754.00	5

Department: Inst For Renewable Natural Resource

Title of Research:Host Fish Use, Reproduction And Propagation Potential Of 2 East Texas Threatened Mussel Species.

Sponsor: Texas Parks & Wildlife Department #802
Proposal Number: 1909631 Submission Date: 08/13/19
Scientist Amount
Randklev, Charles 100,000.00

Title of Research:Examining Trematode Prevalence At Mussel Biodiversity Hotspots Throughout The State.

Sponsor: Texas Parks & Wildlife Department #802
Proposal Number: 1909632 Submission Date: 08/07/19
Scientist Amount
Randklev, Charles 50,000.00

Title of Research:Winter Movements And Hibernation Activity Of Tri-Colored Bats In Texas

Sponsor: DOI-Fish and Wildlife Service
Proposal Number: 1909697 Submission Date: 08/06/19
Scientist Amount
Lopez, Roel (DPCH) 7,969.00
Pierce, Brian 143,434.00
Total Amount: 151,403.00

Title of Research:Esa Mitigation Credits At Eglin Afb, Fl

Sponsor: DOD-Army-COE-Fort Worth
Proposal Number: 1910432 Submission Date: 08/07/19
Scientist Amount
Lopez, Roel (DPCH) 129,026.00
Ryberg, Wade 128,987.00
Total Amount: 258,013.00

Title of Research:Natural Resources & Environmental Services. Kirtland Afb, Nm

Sponsor: DOD-Army-Corps of Engineers
Proposal Number: 1910674 Submission Date: 08/26/19
Scientist Amount
Lopez, Roel (DPCH) 360,000.00
Ryberg, Wade 22,500.00
Walkup, Danielle 22,500.00
Total Amount: 405,000.00

Title of Research:Natural Resources / Habitat Management And Species Monitoring Joint Base San Antonio, Texas

Sponsor: DOD-Army-Corps of Engineers
Proposal Number: 1910676 Submission Date: 08/26/19
Scientist Amount
Lopez, Roel (DPCH) 230,000.00

Title of Research:Golden-Cheeked Warbler Habitat Classification, Joint Base San Antonio, Tx
 Sponsor: DOD-Army-Corps of Engineers
 Proposal Number: 1910677 Submission Date: 08/27/19
 Scientist Amount
 Lopez, Roel (DPCH) 342,000.00
 Pierce, Brian 19,000.00
 Total Amount: 361,000.00

Title of Research:Biological Survey And Management For Laughlin Afb And Spoffor Auxiliary Airfield, Texas
 Sponsor: DOD-Army-Corps of Engineers
 Proposal Number: 1910981 Submission Date: 08/28/19
 Scientist Amount
 Lopez, Roel (DPCH) 57,639.00

Title of Research:Determination Of Flow Regime Requirements For Texas Hornshell Mussel (Popenaias Popeii)
 In The Black River, Eddy County, New Mexico.
 Sponsor: Center of Excellence-CEHMM
 Proposal Number: 1910998 Submission Date: 08/30/19
 Scientist Amount
 Randklev, Charles 60,000.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	1,673,055.00	9
Total for Year to Date	7,260,982.00	41
Total for Same Period Previous Yr	7,345,168.00	56
Previous Year Dept Grand Total	7,345,168.00	56

Department: Nutrition And Food Science

Title of Research:Protective Role Of Indole In Non-Alcoholic Fatty Liver Disease
 Sponsor: National Institutes of Health
 Proposal Number: 1910109 Submission Date: 08/15/19
 Scientist Amount
 Wu, Chaodong 2,972,817.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	2,972,817.00	1
Total for Year to Date	38,767,864.00	60
Total for Same Period Previous Yr	38,987,502.00	52
Previous Year Dept Grand Total	38,987,502.00	52

Department: Office Of The State Chemist

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	580,344.00	7
Total for Same Period Previous Yr	2,371,620.00	3
Previous Year Dept Grand Total	2,371,620.00	3

Department: Plant Pathology

Title of Research:Gas-Enhanced Anaerobic Digestion
 Sponsor: DOE-Washington
 Proposal Number: 1909241 Submission Date: 08/12/19
 Scientist Amount
 Wilkinson, Heather(TEES) 569,624.00

Title of Research:Gene Editing Bax Inhibitor 1 Protein Family In Cultivated Tetraploid Potatoes To Enhance Abiotic And Biotic Stresses
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909838 Submission Date: 08/21/19
 Scientist Amount
 Verchot, Jeanmarie 209,154.00

Title of Research:Phage Therapy System For The Treatment And/Or Prevention Of Pierce's Disease (Pd) Of Grapes
 Sponsor: Otsuka Pharmaceutical Co., Ltd
 Proposal Number: 1910391 Submission Date: 08/05/19
 Scientist Amount
 Gonzalez, Carlos 315,579.00

Title of Research:"fact: Big Data Analytics To Harmonize Disease And Pest Management With Agricultural Logistics"
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910419 Submission Date: 08/15/19
 Scientist Amount
 Chappell, Thomas 274,870.00
 Kerns, David (ENTO) 24,988.00
 Shim, Won-Bo 24,988.00
 Total Amount: 324,846.00

Title of Research:Use Rhizosphere Microbes To Improve Drought Tolerance Of Winter Wheat It Including Spaces
 Sponsor: Texas A&M Agrilife Extension Service
 Proposal Number: 1910466 Submission Date: 08/08/19
 Scientist Amount
 Antony Babu, Sanjay 92,328.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	1,511,531.00	5
Total for Year to Date	18,389,650.00	41
Total for Same Period Previous Yr	18,497,957.00	28
Previous Year Dept Grand Total	18,497,957.00	28

Department: Poultry Science

Title of Research:The Genetic Basis Of Variation In Pigmentation Patterns And Feather Morphology In Birds
 Sponsor: National Science Foundation
 Proposal Number: 1909528 Submission Date: 08/16/19
 Scientist Amount
 Athrey, Giridhar 483,514.00

Title of Research:Characterize The Effects Of Salmonella And Campylobacter On Gut-Brain Axis And Peripheral Circulation System In Broiler Chickens
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910372 Submission Date: 08/07/19
 Scientist Amount
 Farnell, Yuhua 80,000.00

Title of Research:Effects Of Mannose Oligosaccharides On Broiler Performance In Birds Subjected To Coccidial And Clostridium Perfringens Challenge
 Sponsor: Phileo-Lesaffre Animal Care
 Proposal Number: 1910379 Submission Date: 08/12/19
 Scientist Amount
 Bailey, Christopher 60,000.00

Title of Research:Administration Of A Continuous Flow Bacterial Culture To Poultry To Mitigate Social Behaviors Associated With The Spread Of Foodborne P
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910387 Submission Date: 08/19/19
 Scientist Amount

Proposals For August 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of Oct 2019

Pillai, Suresh 100,000.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	723,514.00	4
Total for Year to Date	5,292,180.00	41
Total for Same Period Previous Yr	6,843,298.00	54
Previous Year Dept Grand Total	6,843,298.00	54

Department: Recreation, Park & Tourism

Title of Research:Engaging Gulf Coast Cesu Partnerships For Administrative Support, Research And Education In National Parks

Sponsor: DOI-National Park Service

Proposal Number: 1910232 Submission Date: 08/28/19

Scientist Amount
Shafer, C (CLAG) 18,412.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	18,412.00	1
Total for Year to Date	2,022,521.00	7
Total for Same Period Previous Yr	1,188,838.00	9
Previous Year Dept Grand Total	1,188,838.00	9

Department: Soil & Crop Science

Title of Research:Managing For Microbes: Linking Fundamental Plant-Microbe Interactions To Improve Fertility For Sustainable Crop Production

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1909607 Submission Date: 08/08/19

Scientist Amount
Howe, Julie 499,980.00

Title of Research:Dow Agrosiences Testing Agreement: #2019-04

Sponsor: Dow Agrosiences, L.L.C.

Proposal Number: 1909723 Submission Date: 08/28/19

Scientist Amount
Hague, Steven 3,456.00

Title of Research:Using Doubled Haploid (Dh) Technique To Accelerate Developing Breeding Lines With High Grain Yield And Excellent Quality

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1909901 Submission Date: 08/28/19

Scientist Amount
Ibrahim, Amir 1,793.00

Title of Research:Fact-Cin: Development Of Biomass Predictive Analytics System (B-Pas)

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1910019 Submission Date: 08/15/19

Scientist Amount
Jessup, Russell 139,996.00

Title of Research:Efficient Gene Editing Of Diverse Crops Using In Planta Transformation With Carbon Nanotubes

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1910026 Submission Date: 08/21/19

Scientist Amount
Septiningsih, Endang 135,000.00
Thomson, Michael 164,999.00
Total Amount: 299,999.00

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: 1910061 Submission Date: 08/28/19
Scientist Amount
Ibrahim, Amir 4,950.00

Title of Research:Research-Pgr: Molecular Dissection Of Plant Resilience To Heat, Drought And Aphids Using
Cowpea Stress Resilient Genes For Crop Breedi
Sponsor: National Science Foundation
Proposal Number: 1910164 Submission Date: 08/07/19
Scientist Amount
Zhang, Hongbin 604,794.00
Zhang, Meiping 806,392.00
Total Amount: 1,411,186.00

Title of Research:Fact-Ai: Sustain- Smart Use Of Site-Specific Technology With Artificial Intelligence Networks
Sponsor: USDA-National Institute of Food And Agri
Proposal Number: 1910219 Submission Date: 08/15/19
Scientist Amount
Rajan, Nithya 249,943.00

Title of Research:Characterizing New Accessions Of Cotton Germplasm
Sponsor: USDA - Agricultural Research Service
Proposal Number: 1910334 Submission Date: 08/13/19
Scientist Amount
Smith, C 30,000.00

Title of Research:Use Rhizosphere Microbes To Improve Drought Tolerance Of Winter Wheat It Including Spaces
Sponsor: Texas A&M Agrilife Extension Service
Proposal Number: 1910466 Submission Date: 08/08/19
Scientist Amount
Ibrahim, Amir 20,517.00

Title of Research:Fact: Analytical Processes And Pipelines For Unmanned Aerial Systems In Crop Sciences
Sponsor: University of Arizona
Proposal Number: 1910552 Submission Date: 08/13/19
Scientist Amount
Murray, Seth 50,111.00

Title of Research:Induced Polyploidization In The Breeding And Development Of Improved Grasses For Forage,
Bioenergy, Bioproducts, And Turf
Sponsor: USDA - Agricultural Research Service
Proposal Number: 1910675 Submission Date: 08/19/19
Scientist Amount
Jessup, Russell 4,500.00

Title of Research:A Robust Decision Support Tool For Promoting Herbicide Resistance Best Management Practices
Sponsor: USDA-National Institute of Food And Agri
Proposal Number: 1910728 Submission Date: 08/22/19
Scientist Amount
Bagavathiannan, Muthukumar 299,977.00

Title of Research:Evaluation Of Wheat Tortilla Quality Using Near-Infrared Spectroscopy
Sponsor: USDA - Agricultural Research Service
Proposal Number: 1910850 Submission Date: 08/23/19
Scientist Amount
Awika, Joseph 38,800.00

Title of Research:Relationship Between Wheat Plant Physiology And Grain Quality Under Heat Stress

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1910855 Submission Date: 08/27/19

Scientist Amount
 Hays, Dirk 60,000.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	3,115,208.00	15
Total for Year to Date	30,746,749.00	116
Total for Same Period Previous Yr	24,883,369.00	83
Previous Year Dept Grand Total	24,883,369.00	83

Department: Texas Water Resources Institute

Title of Research:Groundwater Management Policy Alternatives In The Borderlands Of Mexico And Texas

Sponsor: Southern Methodist University

Proposal Number: 1910248 Submission Date: 08/07/19

Scientist Amount
 Sanchez Flores, Maria 20,000.00

Title of Research:Precipitation And Irrigation Management To Optimize Profits From Crop Production- Oap With Tamu

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1910390 Submission Date: 08/19/19

Scientist Amount
 Tracy, John (CLAG) 398,525.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	418,525.00	2
Total for Year to Date	3,822,906.00	16
Total for Same Period Previous Yr	4,087,583.00	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

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,023,346.00	16
Total for Same Period Previous Yr	3,977,954.00	16
Previous Year Dept Grand Total	3,977,954.00	16

Department: Vet Small Animal Medicine & Surgery

Title of Research:The Transcriptome In Canine Heatstroke: A Novel Resource For Biomarker And Therapeutic Discover

Sponsor: AKC Canine Health Foundation

Proposal Number: 1910239 Submission Date: 08/14/19

Scientist Amount
 Rutter, Christine 6,550.00

Title of Research:Cats Are Not Dogs: Addressing Drug Failure In Cats
 Sponsor: Winn Feline Foundation
 Proposal Number: 1910467 Submission Date: 08/28/19
 Scientist Amount
 Simon, Bradley 7,097.00
 Steiner, Joerg 7,097.00
 Tolbert, Mary 7,099.00
 Total Amount: 21,293.00

Title of Research:Tumor-Educated Platelets: A Liquid Biopsy For Diagnosis Of Canine Cancer, Or Something Along Those Lines
 Sponsor: AKC Canine Health Foundation
 Proposal Number: 1910493 Submission Date: 08/27/19
 Scientist Amount
 Lidbury, Jonathan 4,950.00
 Warry, Emma 4,950.00
 Total Amount: 9,900.00

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	37,743.00	3
Total for Year to Date	2,295,153.00	22
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:The Genetic Basis Of Variation In Pigmentation Patterns And Feather Morphology In Birds
 Sponsor: National Science Foundation
 Proposal Number: 1909528 Submission Date: 08/16/19
 Scientist Amount
 Andersson, Leif 498,166.00
 Davis, Brian 483,514.00
 Total Amount: 981,680.00

Title of Research:Discovering The Genetic Contribution To Exertional Heat Injury In Military Working Dogs
 Sponsor: AKC Canine Health Foundation
 Proposal Number: 1910241 Submission Date: 08/14/19
 Scientist Amount
 Cai, Jing 45,880.00

Title of Research:Mitophagy Dependent Regulation Of Mammary Gland Differentiation
 Sponsor: National Institutes of Health
 Proposal Number: 1910327 Submission Date: 08/12/19
 Scientist Amount
 Porter, Weston 1,196,038.00
 Rijnkels, Monique 1,196,038.00
 Total Amount: 2,392,076.00

Title of Research:Genetic Basis Of Fibrotic Myopathy In The German Shepard Dog
 Sponsor: Board of Regents of the University of Wi
 Proposal Number: 1910384 Submission Date: 08/08/19
 Scientist Amount
 Davis, Brian 18,059.00

Title of Research:Genetic Contribution To Early-Onset Osteosarcoma In The Irish Wolfhound
 Sponsor: Board of Regents of the University of Wi
 Proposal Number: 1910513 Submission Date: 08/08/19
 Scientist Amount
 Davis, Brian 18,510.00

Title of Research: Integrated Probabilistic Risk Assessment Support
 Sponsor: Abt Associates, Inc.
 Proposal Number: 1910745 Submission Date: 08/20/19
 Scientist Amount
 Chiu, Weihsueh 60,074.00

Title of Research: Kissing Bugs In The Kennel Environment: Quantifying Host-Vector Contact And The Effects
 Of Canine Systemic Insecticides On Triatomines
 Sponsor: National Center for Veterinary Parasitology
 Proposal Number: 1911077 Submission Date: 08/30/19
 Scientist Amount
 Balasubramanian, Sujata 4,950.00
 Hamer, Sarah 5,100.00
 Total Amount: 10,050.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	3,526,329.00	7
Total for Year to Date	26,917,208.00	59
Total for Same Period Previous Yr	37,542,304.00	49
Previous Year Dept Grand Total	37,542,304.00	49

Department: Veterinary Pathobiology

Title of Research: Determination Of The Genomic Architecture And Breeding Structure In Independent Bison Herds:
 The Nps Great Plains Bison Herds And A His
 Sponsor: DOI-National Park Service
 Proposal Number: 1907362 Submission Date: 08/05/19
 Scientist Amount
 Derr, James 100,513.00

Title of Research: Development Of A Virus-Like Particle Vaccine To Prevent Lyme Disease And Tick Bites In Human
 Sponsor: National Institutes of Health
 Proposal Number: 1909714 Submission Date: 08/06/19
 Scientist Amount
 Esteve-Gasent, Maria 1,870,605.00

Title of Research: The Transcriptome In Canine Heatstroke: A Novel Resource For Biomarker And Therapeutic Discover
 Sponsor: AKC Canine Health Foundation
 Proposal Number: 1910239 Submission Date: 08/14/19
 Scientist Amount
 Locke, Unity 6,550.00

Title of Research: Discovering The Genetic Contribution To Exertional Heat Injury In Military Working Dogs
 Sponsor: AKC Canine Health Foundation
 Proposal Number: 1910241 Submission Date: 08/14/19
 Scientist Amount
 Locke, Unity 45,880.00

Title of Research: Evaluation Of The Risk Of Mycoplasma Ovipneumoniae Transmission From Aoudad To Desert Bighorn
 Sheep
 Sponsor: Wild Sheep Foundation
 Proposal Number: 1910344 Submission Date: 08/01/19
 Scientist Amount
 Cook, Walter 48,279.00

Title of Research: Tumor-Educated Platelets: A Liquid Biopsy For Diagnosis Of Canine Cancer, Or Something Along
 Those Lines
 Sponsor: AKC Canine Health Foundation
 Proposal Number: 1910493 Submission Date: 08/27/19
 Scientist Amount
 Locke, Unity 5,100.00

Title of Research:Characterizing Circulating Onchocerca Lupi-Derived MicroRNA In Naturally Infected Dogs And Assessing Their Potential As Diagnostic Ma

Sponsor: National Center for Veterinary Parasitol
 Proposal Number: 1910843 Submission Date: 08/29/19
 Scientist Amount
 Gomes Verocai, Guilherme 15,000.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	2,091,927.00	7
Total for Year to Date	32,163,307.00	63
Total for Same Period Previous Yr	26,507,756.00	61
Previous Year Dept Grand Total	26,507,756.00	61

Department: Veterinary Phys & Pharm

Title of Research:The Role Of Oxidative Stress In Alcohol-Induced Osteopenia

Sponsor: Louisiana State University Health Scienc
 Proposal Number: 1910284 Submission Date: 08/30/19
 Scientist Amount
 Suva, Larry (CLVM) 54,488.00

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	54,488.00	1
Total for Year to Date	30,827,275.00	42
Total for Same Period Previous Yr	16,328,914.00	23
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: 1909664 Submission Date: 08/30/19
 Scientist Amount
 Mora-Zacarias, Miguel 223,769.00

Title of Research:Winter Movements And Hibernation Activity Of Tri-Colored Bats In Texas

Sponsor: DOI-Fish and Wildlife Service
 Proposal Number: 1909697 Submission Date: 08/06/19
 Scientist Amount
 Morrison, Mike 7,969.00

Title of Research:Opus: Mcs: Using Modern Methods With Historical Museum Specimens To Elucidate The Evolution Of A Widespread, Ecologically Important Rod

Sponsor: National Science Foundation
 Proposal Number: 1910272 Submission Date: 08/28/19
 Scientist Amount
 Light, Jessica 249,269.00

Title of Research:An Integrated Risk Assessment Framework Coupling Ecosystem And Human Health In Galveston Bay

Sponsor: Texas A&M University at Galveston
 Proposal Number: 1910399 Submission Date: 08/15/19
 Scientist Amount
 Fujiwara, Masami 197,457.00

Title of Research:Esa Mitigation Credits At Eglin Afb, Fl
 Sponsor: DOD-Army-COE-Fort Worth
 Proposal Number: 1910432 Submission Date: 08/07/19
 Scientist Amount
 Hibbitts, Toby 128,987.00

Title of Research:Natural Resources & Environmental Services. Kirtland Afb, Nm
 Sponsor: DOD-Army-Corps of Engineers
 Proposal Number: 1910674 Submission Date: 08/26/19
 Scientist Amount
 Hibbitts, Toby 22,500.00
 Morrison, Mike 22,500.00
 Total Amount: 45,000.00

Title of Research:Golden-Cheeked Warbler Habitat Classification, Joint Base San Antonio, Tx
 Sponsor: DOD-Army-Corps of Engineers
 Proposal Number: 1910677 Submission Date: 08/27/19
 Scientist Amount
 Morrison, Mike 19,000.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	871,451.00	7
Total for Year to Date	13,742,933.00	54
Total for Same Period Previous Yr	4,677,192.00	28
Previous Year Dept Grand Total	4,677,192.00	28

Department: Amarillo

Title of Research:In Vitro Trial To Determine Impact Of Enzyme On Steam Flaked Corn
 Sponsor: Danisco UK Ltd.
 Proposal Number: 1909500 Submission Date: 08/01/19
 Scientist Amount
 Jennings, Jenny 36,480.00

Title of Research:Using Doubled Haploid (Dh) Technique To Accelerate Developing Breeding Lines With High Grain Yield And Excellent Quality
 Sponsor: Texas Wheat Producers Board and Associat
 Proposal Number: 1909901 Submission Date: 08/28/19
 Scientist Amount
 Chu, Chenggen 1,804.00
 Liu, Shuyu 1,804.00
 Liu, Xiaoxiao 1,804.00
 Rudd, Jackie 1,804.00
 Xue, Qingwu 1,793.00
 Total Amount: 9,009.00

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: 1910061 Submission Date: 08/28/19
 Scientist Amount
 Chu, Chenggen 4,950.00
 Liu, Shuyu 4,950.00
 Rudd, Jackie 4,950.00
 Xue, Qingwu 4,950.00
 Total Amount: 19,800.00

Title of Research:Can Cover Crops Improve Soil Heath, Yield And Water Use Efficiency In Corn And Cotton Under Limited Irrigation?

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910325 Submission Date: 08/08/19
 Scientist Amount
 Marek, Thomas 149,723.00
 Thapa, Sushil 174,677.00
 Xue, Qingwu 174,677.00
 Total Amount: 499,077.00

Title of Research:Use Rhizosphere Microbes To Improve Drought Tolerance Of Winter Wheat It Including Spaces

Sponsor: Texas A&M Agrilife Extension Service
 Proposal Number: 1910466 Submission Date: 08/08/19
 Scientist Amount
 Rho, Hyungmin 82,070.00
 Rush, Charles 10,259.00
 Total Amount: 92,329.00

Title of Research:Improving The Nutrient Use Efficiency And Decreasing The Potential Environmental Impact Of Beef Finishing On The Southern High

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910835 Submission Date: 08/28/19
 Scientist Amount
 Jennings, Jenny 60,000.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	716,695.00	6
Total for Year to Date	5,216,312.00	55
Total for Same Period Previous Yr	9,678,025.00	49
Previous Year Dept Grand Total	9,678,025.00	49

Department: Beaumont

Title of Research:Elucidating The Impact Of Two Nano-Agrichemicals And Their Transformed Products On The Health Of Paddy Soil And The Production Of

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910120 Submission Date: 08/01/19
 Scientist Amount
 Dou, Fugen (TEES) 249,876.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	249,876.00	1
Total for Year to Date	2,059,824.00	16
Total for Same Period Previous Yr	5,876,263.00	25
Previous Year Dept Grand Total	5,876,263.00	25

Department: Corpus Christi

Title of Research:Fact-Cin: Development Of Biomass Predictive Analytics System (B-Pas)

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910019 Submission Date: 08/15/19
 Scientist Amount
 Dube, Nothabo 139,996.00
 Foster, Jamie 159,995.00
 Landivar, Juan (TAES) 139,996.00
 Total Amount: 439,987.00

Title of Research:Texas A&M Agrilife Us Cotton Trust Protocol And Fieldprint Project In West And South Texas
 Sponsor: Cotton Incorporated
 Proposal Number: 1910703 Submission Date: 08/16/19
 Scientist Amount
 Landivar, Juan (TAES) 47,938.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	487,925.00	2
Total for Year to Date	5,091,384.00	35
Total for Same Period Previous Yr	4,336,507.00	36
Previous Year Dept Grand Total	4,336,507.00	36

Department: Dallas

Title of Research:Increasing Water And Nutrient Use Efficiency Of Hydroponic Production System
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909835 Submission Date: 08/08/19
 Scientist Amount
 Niu, Genhua (EPAS) 499,998.00

Title of Research:Alternative Irrigation Water Sources For Sustainable Nursery Production And Urban Landscapes
 Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910508 Submission Date: 08/21/19
 Scientist Amount
 Niu, Genhua (EPAS) 31,008.00

Title of Research:Molecular Dissection Of Protein Poly(Adp-Ribosyl)ation In Plant Immunity And Pathogen-Induced
 Dna Damage
 Sponsor: National Science Foundation
 Proposal Number: 1910852 Submission Date: 08/30/19
 Scientist Amount
 Song, Junqi 687,286.00

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	1,218,292.00	3
Total for Year to Date	4,061,677.00	17
Total for Same Period Previous Yr	4,754,795.00	14
Previous Year Dept Grand Total	4,754,795.00	14

Department: El Paso

Title of Research:Information Support For Collective Decision-Making In The Governance Of Common-Pool Groundwater
 Resources
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909448 Submission Date: 08/01/19
 Scientist Amount
 Ahn, Sora 249,974.00
 Sheng, Zhuping (TAES) 249,974.00
 Total Amount: 499,948.00

Title of Research:Nutrients Recovery From Ammonium Loaded Belt Press Filtrate By Bio-Physico-Chemical Processes
 Sponsor: El Paso Water Utilities
 Proposal Number: 1909641 Submission Date: 08/21/19
 Scientist Amount
 Ganjegunte Keshava, Murthy 50,000.00

TEXAS A&M AGRILIFE RESEARCH
 Proposals For August 2019
 Proposals listed in Primary Dept
 Data for FY19 from Maestro as of Oct 2019

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	549,948.00	2
Total for Year to Date	6,161,867.00	21
Total for Same Period Previous Yr	3,896,959.00	18
Previous Year Dept Grand Total	3,896,959.00	18

Department: Lubbock

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,324,295.00	62
Total for Same Period Previous Yr	5,953,568.00	55
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	465,296.00	5
Total for Same Period Previous Yr	69,800.00	0
Previous Year Dept Grand Total	69,800.00	0

Department: Overton

Title of Research:Relating Soil-Health Indicators With Soil-Microbiota And Simulating Sources Of Variability
 For Long-Term Climate-Resilient Fora
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910005 Submission Date: 08/08/19
 Scientist Amount
 Long, Charles (TAES) 49,268.00
 Sarkar, Reshmi 246,338.00
 Somenahally Chandr, Anil Kumar 197,070.00
 Total Amount: 492,676.00

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	492,676.00	1
Total for Year to Date	1,762,578.00	12
Total for Same Period Previous Yr	2,506,682.00	8
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	2,036,419.00	7
Total for Same Period Previous Yr	569,098.00	2
Previous Year Dept Grand Total	569,098.00	2

Department: Sonora

Total:SONR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,597,021.00	5
Total for Same Period Previous Yr	78,025.00	1
Previous Year Dept Grand Total	78,025.00	1

Department: Stephenville

Title of Research:Microbiome Characterization Of Captive And Wild Barton Springs And Austin Blind Salamanders
 (Eurycea) And Associated Habitats

Sponsor: Tarleton State University
 Proposal Number: 1910214 Submission Date: 08/02/19
 Scientist Amount
 Brady, Jeffrey 33,532.00

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	33,532.00	1
Total for Year to Date	8,797,771.00	24
Total for Same Period Previous Yr	2,344,778.00	16
Previous Year Dept Grand Total	2,344,778.00	16

Department: Temple

Title of Research:Fact-Cin: Development Of Biomass Predictive Analytics System (B-Pas)

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910019 Submission Date: 08/15/19
 Scientist Amount
 Jeong, Jaehak 139,996.00
 Meki, Manyowa 139,996.00
 Wolfe, June 139,996.00
 Total Amount: 419,988.00

Title of Research:Soil And Water Assessment Tool (Swat) Modeling Support For The Long-Term Agroecosystem Research
 (Ltar) Network

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910700 Submission Date: 08/28/19
 Scientist Amount
 Bieger, Katrin 60,000.00

Title of Research:Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910719 Submission Date: 08/23/19
 Scientist Amount
 McCutchen, Billy (TAES) 33,000.00

Title of Research:Continued Development Of A National Modeling Framework To Support The Conservation Effects
 Assessment Project (Ceap)

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910783 Submission Date: 08/28/19
 Scientist Amount
 Bieger, Katrin 105,000.00

Title of Research:Field Evaluation And Vegetative Resilience Of Military Training Lands

Sponsor: DOD-Army-Corps of Engineers
 Proposal Number: 1910784 Submission Date: 08/29/19
 Scientist Amount
 Fox, William 56,525.00
 Mowrer, Jason (SCSC) 54,862.00
 Provin, Tony (SCSC) 54,862.00
 Total Amount: 166,249.00

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	784,237.00	5
Total for Year to Date	5,131,149.00	15
Total for Same Period Previous Yr	9,066,929.00	19
Previous Year Dept Grand Total	9,066,929.00	19

Department: Uvalde

Title of Research:Water Use Efficiency Of Corn Cropping Systems Using Mustard Cover Crops And Ground Penetrating

Radar Technology
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910146 Submission Date: 08/07/19
 Scientist Amount
 Dong, Xuejun 325,000.00
 Leskovar, Daniel (TAES) 175,000.00
 Total Amount: 500,000.00

Title of Research:An Integrated Approach To Advance The Competitiveness Of Us Olive Production

Sponsor: Texas Department of Agriculture
 Proposal Number: 1910532 Submission Date: 08/30/19
 Scientist Amount
 Joshi, Vijay 1,000,000.00

Title of Research:Enhancing Pepper Production, Profitability And Seed In The Southwest U.S.

Sponsor: Texas Department of Agriculture
 Proposal Number: 1910834 Submission Date: 08/30/19
 Scientist Amount
 Leskovar, Daniel (TAES) 313,310.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	1,813,310.00	3
Total for Year to Date	3,995,416.00	17
Total for Same Period Previous Yr	2,913,631.00	10
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: 1909932 Submission Date: 08/01/19
 Scientist Amount
 De Laune, Paul 1,462.00
 Fan, Yubing 1,462.00
 Kimura, Emi (SCSC) 1,462.00
 Mubvumba, Partson 1,462.00
 Total Amount: 5,848.00

Title of Research:Enhancing Soil Ecosystem Function Through Improved Soil Management With Cover Crops And
 Pasture Cropping

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1910097 Submission Date: 08/08/19
 Scientist Amount
 Ale, Srinivasulu 164,979.00
 De Laune, Paul 169,979.00
 Teague, William 164,979.00
 Total Amount: 499,937.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	505,785.00	2
Total for Year to Date	3,164,089.00	34
Total for Same Period Previous Yr	4,624,856.00	16
Previous Year Dept Grand Total	4,624,856.00	16

Department: Weslaco

Title of Research:A Tailored Educational Program For Socially Disadvantaged And Veteran Farmers And Rancher
 Of South Texas

Sponsor: Texas A&M Agrilife Extension Service
 Proposal Number: 1910638 Submission Date: 08/23/19
 Scientist Amount
 Enciso, Juan 81,941.00

Title of Research:Adapting Avocados For Commercial Success In Extreme Environments To Enhance Us Based Avocado
 Production

Sponsor: University of California - Riverside
 Proposal Number: 1910829 Submission Date: 08/29/19
 Scientist Amount
 Jifon, John 341,040.00

Title of Research:Enhancing Pepper Production, Profitability And Seed In The Southwest U.S.

Sponsor: Texas Department of Agriculture
 Proposal Number: 1910834 Submission Date: 08/30/19
 Scientist Amount
 Jifon, John 313,310.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	736,291.00	3
Total for Year to Date	10,056,005.00	27
Total for Same Period Previous Yr	13,096,287.00	17
Previous Year Dept Grand Total	13,096,287.00	17

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	35,205,279.00	111
Total for Year to Date	510,895,240.00	1,166
Total for Same Period Previous Yr	477,686,797.00	1,176
Previous Year Grand Total	477,686,797.00	1,176

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

***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 Oct 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	415,265	4	4	4,187,447	23	20	13,931,529	24	13,931,529	24
Agricultural Economics	702,681	3	3	15,333,478	40	40	10,389,288	31	10,389,288	31
Animal Science	91,134	4	4	17,573,724	110	98	17,298,943	92	17,298,943	92
Biochemistry & Biophysics	3,014,071	5	5	45,525,321	76	69	51,893,629	60	51,893,629	60
Biological & Agricultural Eng	1,785,961	4	4	19,190,221	52	50	7,745,179	39	7,745,179	39
Borlaug Institute For Intl Agricul	92,356	3	2	41,247,259	35	17	30,860,668	8	30,860,668	8
Center For Global Health	0	0	0	0	0	0	8,413,170	1	8,413,170	1
Directors Office	0	0	0	5,813,383	10	8	704,503	7	704,503	7
Ecosystem Science And Management	201,999	3	3	15,640,360	34	29	9,336,546	29	9,336,546	29
Entomology	1,306,668	9	8	20,713,170	81	78	21,684,458	61	21,684,458	61
Genomics & Bioinformatics Core	302,397	1	0	1,998,413	8	5	4,477,916	1	4,477,916	1
Horticultural Science	885,984	6	5	17,627,805	48	35	11,152,819	28	11,152,819	28
Inst Countermeasures Bioterrorism	803,196	4	4	10,325,939	20	18	14,553,995	11	14,553,995	11
Inst For Renewable Natural Resource	1,673,055	9	9	7,260,982	41	40	7,345,168	56	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	953,155	6	4	946,754	5	946,754	5
Non-Ag	0	0	0	0	0	0	366,736	1	366,736	1
Nutrition And Food Science	2,972,817	1	1	38,767,864	60	52	38,987,502	52	38,987,502	52
Office Of The State Chemist	0	0	0	580,344	7	6	2,371,620	3	2,371,620	3
Plant Pathology	1,511,531	5	2	18,389,650	41	24	18,497,957	28	18,497,957	28
Poultry Science	723,514	4	4	5,292,180	41	36	6,843,298	54	6,843,298	54
Recreation, Park & Tourism	18,412	1	1	2,022,521	7	3	1,188,838	9	1,188,838	9
Soil & Crop Science	3,115,208	15	9	30,746,749	116	76	24,883,369	83	24,883,369	83

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

*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 Oct 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	1,256,296	2	1,256,296	2
Texas Water Resources Institute	418,525	2	2	3,822,906	16	11	4,087,583	15	4,087,583	15
Vet Integrative Biosciences (Vtan)	3,526,329	7	4	26,917,208	59	40	37,542,304	49	37,542,304	49
Vet Lg Animal Med & Surgery	0	0	0	3,023,346	16	16	3,977,954	16	3,977,954	16
Vet Small Animal Medicine & Surgery	37,743	3	1	2,295,153	22	17	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	2,091,927	7	7	32,163,307	63	50	26,507,756	61	26,507,756	61
Veterinary Phys & Pharm	54,488	1	1	30,827,275	42	19	16,328,914	23	16,328,914	23
Vice Chancellor For Agriculture	1,000,000	1	1	10,060,023	5	5	1,000,000	1	1,000,000	1
Wildlife & Fisheries	871,451	7	2	13,742,933	54	34	4,677,192	28	4,677,192	28
	27,616,712	109	86	444,974,137	1136	903	407,899,951	889	407,899,951	889
Amarillo	716,695	6	6	5,216,312	55	55	9,678,025	49	9,678,025	49
Beaumont	249,876	1	1	2,059,824	16	16	5,876,263	25	5,876,263	25
Corpus Christi	487,925	2	2	5,091,384	35	31	4,336,507	36	4,336,507	36
Dallas	1,218,292	3	2	4,061,677	17	14	4,754,795	14	4,754,795	14
El Paso	549,948	2	2	6,161,867	21	21	3,896,959	18	3,896,959	18
Lubbock	0	0	0	5,324,295	62	45	5,953,568	55	5,953,568	55
Mcgregor	0	0	0	465,296	5	1	69,800	0	69,800	0
Overton	492,676	1	1	1,762,578	12	8	2,506,682	8	2,506,682	8
San Angelo	0	0	0	2,036,419	7	4	569,098	2	569,098	2
Sonora	0	0	0	2,597,021	5	1	78,025	1	78,025	1
Stephenville	33,532	1	1	8,797,771	24	15	2,344,778	16	2,344,778	16
Temple	784,237	5	4	5,131,149	15	11	9,066,929	19	9,066,929	19

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

***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 Oct 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	1,813,310	3	2	3,995,416	17	11	2,913,631	10	2,913,631	10
Vernon	505,785	2	2	3,164,089	34	16	4,624,856	16	4,624,856	16
Weslaco	736,291	3	2	10,056,005	27	14	13,096,287	17	13,096,287	17
Wtam-Ag Sciences	0	0	0	0	0	0	20,643	1	20,643	1
	7,588,567	29	25	65,921,103	352	263	69,786,846	287	69,786,846	287
	35,205,279	138	111	510,895,240	1488	1166	477,686,797	1176	477,686,797	1176

Department: Ag And Environmental Safety

Total:AGCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	482,775.00	3
Total for Same Period Previous Yr	804,877.00	7
Previous Year Dept Grand Total	804,877.00	7

Department: Agricultural Economics

Title of Research:Working Together To Build Resilience To Disasters: Improving Health Care In Turbulent Envi
 Through Collaborative Health Net

Sponsor: Oregon State University
 Proposal Number: 1910119 Submission Date: 08/01/19
 Scientist Amount
 Ribera, L 61,897.00

Title of Research:A Tailored Educational Program For Socially Disadvantaged And Veteran Farmers And Rancher
 Of South Texas

Sponsor: USDA- Office of Partnerships and Public
 Proposal Number: 1910203 Submission Date: 08/15/19
 Scientist Amount
 Zapata Raudale, Samu 174,912.00

Title of Research:Economic Impact Analysis For Selected Hypothetical Business-Related Events Provided By Job
 Creation Institute

Sponsor: Job Creation Institute
 Proposal Number: 1910205 Submission Date: 08/16/19
 Scientist Amount
 McCorkle, Dean 2,500.00

Title of Research:New Immigrant Settlement And Economic Opportunity In Rural America: The Impact Of Immigrat
 On Economic Sustainability In Rural

Sponsor: Texas A&M University
 Proposal Number: 1910352 Submission Date: 08/16/19
 Scientist Amount
 Carpenter, Craig 60,700.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	300,009.00	4
Total for Year to Date	4,756,633.00	49
Total for Same Period Previous Yr	3,755,557.00	44
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	278,179.00	3
Total for Same Period Previous Yr	2,842,012.00	3
Previous Year Dept Grand Total	2,842,012.00	3

Department: Biological & Agricultural Eng

Title of Research:Improving Lagoon Wastewater Quality Using Solar-Powered And Self-Guided Floating Treatment
 Platform

Sponsor: USDA-Natural Resources Conservation Serv
 Proposal Number: 1908991 Submission Date: 08/01/19
 Scientist Amount
 Jones, Barbara (ANSCI) 3,750.00

Proposals For August 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of Oct 2019

Liu, Zong 67,500.00
 Total Amount: 71,250.00

Title of Research:Coastal Zone Act Reauthorization Amendments (Czara) ¶ On-Site Sewage Facilities (Ossfs)
 Coastal Inventory And Inspections

Sponsor: Texas Commission On Environmental Qualit
 Proposal Number: 1909481 Submission Date: 08/07/19
 Scientist Amount
 Bonaiti, Gabriele 5,000.00
 Gerlich, Ryan 90,000.00
 Jantrania, Anish 5,000.00
 Total Amount: 100,000.00

Title of Research:Information Support For Collective Decision-Making In The Governance Of Common-Pool Ground
 Resources

Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910312 Submission Date: 08/01/19
 Scientist Amount
 Porter, Dana 109,736.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	280,986.00	3
Total for Year to Date	6,752,508.00	22
Total for Same Period Previous Yr	2,025,261.00	10
Previous Year Dept Grand Total	2,025,261.00	10

Department: Animal Science

Title of Research:A Tailored Educational Program For Socially Disadvantaged And Veteran Farmers And Rancher
 Of South Texas

Sponsor: USDA- Office of Partnerships and Public
 Proposal Number: 1910203 Submission Date: 08/15/19
 Scientist Amount
 Carpenter, Bruce 174,860.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	174,860.00	1
Total for Year to Date	584,808.00	7
Total for Same Period Previous Yr	220,452.00	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	1,830,688.00	6
Previous Year Dept Grand Total	1,830,688.00	6

Proposals For August 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of Oct 2019

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	6,068,133.00	2
Previous Year Dept Grand Total	6,068,133.00	2

Department: Family Development & Resource Manag

Title of Research:Expanding Diabetes Self-Management Education Outreach For Underserved Population

Sponsor: Texas Department of State Health Service

Proposal Number: 1908570 Submission Date: 08/13/19

Scientist	Amount
Purcell, Ninfa	250,697.00

Title of Research:Substance Abuse Program At Joint Base San Antonio, Texas

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1908907 Submission Date: 08/13/19

Scientist	Amount
Brauner, Rachel	302,793.00

Title of Research:Military Caregiving Concentration Area 2019-2020

Sponsor: Auburn University

Proposal Number: 1909663 Submission Date: 08/01/19

Scientist	Amount
Brauner, Rachel	248,726.00
Crocker, Andrew	248,726.00
Total Amount:	497,452.00

Title of Research:Community Outreach Coordinators

Sponsor: Texas Council for Developmental Disabili

Proposal Number: 1910556 Submission Date: 08/20/19

Scientist	Amount
Crocker, Andrew	399,996.00

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	1,450,938.00	4
Total for Year to Date	5,978,565.00	20
Total for Same Period Previous Yr	13,354,681.00	25
Previous Year Dept Grand Total	13,354,681.00	25

Department: Entomology

Title of Research:So - 195 Trecepta Rib Evaluations For Yield And Efficacy In The Coastal Region

Sponsor: Monsanto Company

Proposal Number: 1909301 Submission Date: 08/19/19

Scientist	Amount
Porter, Robert	7,560.00

Title of Research:South Texas Combined Surveys

Sponsor: Purdue University

Proposal Number: 1910389 Submission Date: 08/12/19

Scientist	Amount
Kerns, David	9,859.00
Sekula, Danielle	29,577.00
Total Amount:	39,436.00

Title of Research:Cotton Pest Survey
 Sponsor: Purdue University
 Proposal Number: 1910681 Submission Date: 08/12/19
 Scientist Amount
 Sekula, Danielle 27,909.00

Title of Research:Management Of Fusarium Oxysporum F. Sp. Vasinfectum Race 4 (Fov4) In The Upper Rio Grande Valley
 Sponsor: Cotton Incorporated
 Proposal Number: 1911003 Submission Date: 08/28/19
 Scientist Amount
 Arce, Joel 11,500.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	86,405.00	4
Total for Year to Date	1,078,533.00	38
Total for Same Period Previous Yr	936,895.00	41
Previous Year Dept Grand Total	936,895.00	41

Department: Ecosystem Science And Management

Title of Research:Fact-Cin: Development Of Biomass Predictive Analytics System (B-Pas)
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910640 Submission Date: 08/15/19
 Scientist Amount
 Clayton, Megan 15,000.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	15,000.00	1
Total for Year to Date	361,943.00	5
Total for Same Period Previous Yr	111,135.00	3
Previous Year Dept Grand Total	111,135.00	3

Department: Four-H

Title of Research:Texas Agrilife 4-H Hunter Education Initiative
 Sponsor: Texas Parks & Wildlife Department #802
 Proposal Number: 1910863 Submission Date: 08/28/19
 Scientist Amount
 Hysmith, Larry 230,000.00

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	230,000.00	1
Total for Year to Date	1,943,149.00	6
Total for Same Period Previous Yr	2,502,852.00	5
Previous Year Dept Grand Total	2,502,852.00	5

Department: Horticultural Science

Title of Research:Increasing Water And Nutrient Use Efficiency Of Hydroponic Production System
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909837 Submission Date: 08/08/19
 Scientist Amount
 Masabni, Joseph 108,666.00

Title of Research:A Tailored Educational Program For Socially Disadvantaged And Veteran Farmers And Rancher
 Of South Texas
 Sponsor: USDA- Office of Partnerships and Public
 Proposal Number: 1910203 Submission Date: 08/15/19
 Scientist Amount
 Anciso, Juan 174,860.00

Title of Research:An Integrated Approach To Advance The Competitiveness Of Us Olive Production
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910942 Submission Date: 08/30/19
 Scientist Amount
 Stein, Larry 34,789.00

Title of Research:Adapting Avocados For Commercial Success In Extreme Environments To Enhance Us Based Avoca
 Production
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1911032 Submission Date: 08/29/19
 Scientist Amount
 Anciso, Juan 9,783.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	328,098.00	4
Total for Year to Date	6,017,983.00	47
Total for Same Period Previous Yr	7,705,177.00	38
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	122,813.00	2
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:Rolling Plains Quail Research Foundation Moa Fy20
 Sponsor: Rolling Plains Quail Research Foundation
 Proposal Number: 1910415 Submission Date: 08/14/19
 Scientist Amount
 Cathey, James 64,937.00

Title of Research:Feral Swine Pilot Project: Outreach & Education Component
 Sponsor: Texas State Soil and Water Conservation
 Proposal Number: 1910647 Submission Date: 08/30/19
 Scientist Amount
 Cathey, James 131,526.00

Title of Research:Ipa-Jaime Simon 2019-2020
 Sponsor: Department of Defense
 Proposal Number: 1910971 Submission Date: 08/28/19
 Scientist Amount
 Lopez, Roel (DPCH) 183,234.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	379,697.00	3
Total for Year to Date	3,118,344.00	11
Total for Same Period Previous Yr	3,831,378.00	12
Previous Year Dept Grand Total	3,831,378.00	12

Department: Human Nutrition

Total:NUTR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	7,589,748.00	3
Total for Same Period Previous Yr	632,780.00	0
Previous Year Dept Grand Total	632,780.00	0

Department: Plant Pathology

Title of Research:Use Of Rhizosphere Microbes To Improve Drought Tolerance Of Winter Wheat

Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909756 Submission Date: 08/08/19
 Scientist Amount
 Jo, Young-Ki 249,976.00
 Obasa, Kehinde 99,991.00
 Total Amount: 349,967.00

Title of Research:Pecan Diseases

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910380 Submission Date: 08/05/19
 Scientist Amount
 Jo, Young-Ki 4,000.00

Title of Research:Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service
 Proposal Number: 1910465 Submission Date: 08/21/19
 Scientist Amount
 Isakeit, Thomas 30,000.00

Title of Research:Texas High Plains Plant Disease Diagnostic Laboratory 2020 Caps Survey

Sponsor: Purdue University
 Proposal Number: 1910665 Submission Date: 08/12/19
 Scientist Amount
 Obasa, Kehinde 67,786.00

Title of Research:Rice Priority Pest Survey

Sponsor: Purdue University
 Proposal Number: 1910669 Submission Date: 08/12/19
 Scientist Amount
 Jo, Young-Ki 36,235.00

Title of Research:Cotton Pest Survey

Sponsor: Purdue University
 Proposal Number: 1910681 Submission Date: 08/12/19
 Scientist Amount
 Alabi, Olufemi 55,818.00
 Isakeit, Thomas 27,909.00
 Monclova-Santana, Ce 27,909.00
 Total Amount: 111,636.00

Title of Research:Development And Deployment Of A Multiplex Pcr Assay For The Simultaneous Detection Of The Invasive Cotton Leaf Curl Gezira Virus A

Sponsor: USDA-APHIS-Plant Protection and Quaranti
 Proposal Number: 1910825 Submission Date: 08/23/19
 Scientist Amount
 Alabi, Olufemi 132,646.00

Title of Research:An Integrated Approach To Advance The Competitiveness Of Us Olive Production

Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910942 Submission Date: 08/30/19
 Scientist Amount
 Cochran, Kimberly 81,174.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	813,444.00	8
Total for Year to Date	2,342,702.00	39
Total for Same Period Previous Yr	3,531,193.00	41
Previous Year Dept Grand Total	3,531,193.00	41

Department: Poultry Science

Title of Research:Phylogenetic Feed Additives On Broiler Growth Performance

Sponsor: Biomin America, Inc.
 Proposal Number: 1910406 Submission Date: 08/07/19
 Scientist Amount
 Archer, Gregory 44,778.00

Title of Research:A Comparison Of The Efficacy Of Two Phytases In Broilers Under Commercial Settings

Sponsor: Danisco UK Ltd.
 Proposal Number: 1910407 Submission Date: 08/07/19
 Scientist Amount
 Archer, Gregory 49,500.00

Title of Research:Comparing The Dose Of Grainzyme[®] Ac1 Glucanase To Use In Broiler Diets

Sponsor: Agrivida, Inc.
 Proposal Number: 1910409 Submission Date: 08/07/19
 Scientist Amount
 Archer, Gregory 46,300.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	140,578.00	3
Total for Year to Date	1,003,792.00	28
Total for Same Period Previous Yr	611,216.00	15
Previous Year Dept Grand Total	611,216.00	15

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,713,489.00	11
Total for Same Period Previous Yr	5,088,648.00	16
Previous Year Dept Grand Total	5,088,648.00	16

Department: Soil & Crop Science

Title of Research:Low Tunnel Dicamba Volatility Trials - Soybean - So 193

Sponsor: Monsanto Company
 Proposal Number: 1909518 Submission Date: 08/07/19
 Scientist Amount
 Nolte, Scott 18,900.00

Title of Research:Low Tunnel Volatility Evaluation Of Roundup Xtend Ii And Xtendimax Alone And In Combination With Liberty - So 194

Sponsor: Monsanto Company
 Proposal Number: 1909539 Submission Date: 08/08/19
 Scientist Amount

Nolte, Scott 18,900.00

Title of Research:Use Of Rhizosphere Microbes To Improve Drought Tolerance Of Winter Wheat
 Sponsor: USDA-National Institute of Food And Agri
 Proposal Number: 1909756 Submission Date: 08/08/19
 Scientist Amount
 Bell, Jourdan 149,986.00

Title of Research:Relating Soil-Health Indicators With Soil-Microbiota And Simulating Sources Of Variability
 For Long-Term Climate-Resilient Fora
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910104 Submission Date: 08/08/19
 Scientist Amount
 Olson, Vanessa 42,807.00

Title of Research:Can Cover Crops Improve Soil Heath, Yield And Water Use Efficiency In Corn And Cotton Unde
 Limited Irrigation?
 Sponsor: Texas A&M Agrilife Research
 Proposal Number: 1910326 Submission Date: 08/08/19
 Scientist Amount
 Bell, Jourdan 11,700.00
 Heflin, Kevin 7,800.00
 Total Amount: 19,500.00

Title of Research:Equinom Sesame Varieties
 Sponsor: Equinom Ltd.
 Proposal Number: 1910651 Submission Date: 08/27/19
 Scientist Amount
 McGinty, Joshua 3,000.00

Title of Research:Evaluation Of Optimum Winter Wheat Seeding Rates For The Texas High Plains
 Sponsor: Texas Wheat Producers Board and Associat
 Proposal Number: 1910660 Submission Date: 08/19/19
 Scientist Amount
 Bell, Jourdan 3,600.00

Title of Research:2019 Equinom Breeding Trial
 Sponsor: Equinom Ltd.
 Proposal Number: 1910706 Submission Date: 08/28/19
 Scientist Amount
 Kimura, Emi 13,000.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	269,693.00	8
Total for Year to Date	5,936,880.00	100
Total for Same Period Previous Yr	8,189,868.00	69
Previous Year Dept Grand Total	8,189,868.00	69

Department: Texas Water Resources Institute

Title of Research:Improving Lagoon Wastewater Quality Using Solar-Powered And Self-Guided Floating Treatment
 Platform
 Sponsor: USDA-Natural Resources Conservation Serv
 Proposal Number: 1908991 Submission Date: 08/01/19
 Scientist Amount
 Gregory, Lucas 3,750.00

Title of Research:Education & Outreach For Main Canal Pipe Conversion Project, Phase 1
 Sponsor: Bayview Irrigation District #11
 Proposal Number: 1909919 Submission Date: 08/14/19
 Scientist Amount
 Flores, Jaime 1,500.00

Proposals For August 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of Oct 2019

Tracy, John (CLAG) 28,500.00
 Total Amount: 30,000.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	33,750.00	2
Total for Year to Date	3,164,694.00	20
Total for Same Period Previous Yr	2,455,406.00	9
Previous Year Dept Grand Total	2,455,406.00	9

Department: Vet Med-Extension

Title of Research:Oral Vaccine For Cattle Fever Ticks For Cattle And Deer

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1910260 Submission Date: 08/07/19

Scientist Amount
 Englekong, Heather (ICAB) 34,296.00
 Hensley, Terry (VMDL) 34,296.00
 Total Amount: 68,592.00

Total:VMEX	Amount	Number Proposals Submitted
Proposals for Current Month	68,592.00	1
Total for Year to Date	1,696,297.00	3
Total for Same Period Previous Yr	219,996.00	1
Previous Year Dept Grand Total	219,996.00	1

Department: Wildlife & Fisheries

Title of Research:Austin Urban Coyote Study: Investigating Behavior, Diet, And The Role Of Urban Wildlife As Environmental Sentinels

Sponsor: Huston-Tillotson University

Proposal Number: 1907669 Submission Date: 08/29/19

Scientist Amount
 Tomecek, John 15,000.00

Title of Research:Determination Of Nitrogenous Waste In Aquaponics Species And Demonstration Through Mobile Aquaponics Lab

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1909728 Submission Date: 08/22/19

Scientist Amount
 Chesser, Brittany 59,512.00
 Sink, Todd 19,837.00
 Total Amount: 79,349.00

Title of Research:Texas Master Naturalist Assistant State Coordinator

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1910261 Submission Date: 08/28/19

Scientist Amount
 Frank, Maureen 100,000.00
 Sink, Todd 100,000.00
 Total Amount: 200,000.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	294,349.00	3
Total for Year to Date	1,801,961.00	13
Total for Same Period Previous Yr	1,402,988.00	7
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	823,455.00	4
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 08 - Stephenville

Title of Research:Texans Reducing Food Insecurity And Depression In 55 And Over In Stephenville Area
 Sponsor: Tarleton State University
 Proposal Number: 1910424 Submission Date: 08/28/19
 Scientist
 Degelia, Andrea Amount
 23,000.00

Total:DS08	Amount	Number Proposals Submitted
Proposals for Current Month	23,000.00	1
Total for Year to Date	23,000.00	1
Total for Same Period Previous Yr	1,500.00	1
Previous Year Dept Grand Total	1,500.00	1

Department: District 10 - Uvalde

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	197,696.00	7
Total for Same Period Previous Yr	207,000.00	4
Previous Year Dept Grand Total	207,000.00	4

Department: District 12 - Weslaco

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

Proposals For August 2019

Proposals listed in Primary Dept

Data for FY19 from Maestro as of Oct 2019

Department: Wildlife Services

Total:WDMS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,239,886.00	3
Total for Same Period Previous Yr	515,650.00	6
Previous Year Dept Grand Total	515,650.00	6

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	4,889,399.00	45
Total for Year to Date	59,801,090.00	389
Total for Same Period Previous Yr	77,079,069.00	380
Previous Year Grand Total	77,079,069.00	380

TEXAS A&M AGRILIFE EXTENSION SERVICE

Year to Date Summary of Proposals for August

***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 Oct 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	482,775	3	3	804,877	7	804,877	7
Ag Leadership, Education & Commun	0	0	0	278,179	3	2	2,842,012	3	2,842,012	3
Agricultural Economics	300,009	4	4	4,756,633	49	49	3,755,557	44	3,755,557	44
Animal Science	174,860	1	0	584,808	7	6	220,452	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	280,986	3	3	6,752,508	22	20	2,025,261	10	2,025,261	10
Borlaug Institute For Intl Agricul	0	0	0	118,600	1	1	6,068,133	2	6,068,133	2
Ecosystem Science And Management	15,000	1	1	361,943	5	3	111,135	3	111,135	3
Entomology	86,405	4	4	1,078,533	38	38	936,895	41	936,895	41
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	468,000	1	468,000	1
Family Development & Resource Manag	1,450,938	4	4	5,978,565	20	20	13,354,681	25	13,354,681	25
Four-H	230,000	1	1	1,943,149	6	5	2,502,852	5	2,502,852	5
Horticultural Science	328,098	4	3	6,017,983	47	41	7,705,177	38	7,705,177	38
Human Nutrition	0	0	0	7,589,748	3	1	632,780	0	632,780	0
Inst For Renewable Natural Resource	379,697	3	3	3,118,344	11	10	3,831,378	12	3,831,378	12
Institute For Public Health Improv	0	0	0	122,813	2	1	17,945	0	17,945	0
Office Of The Director	0	0	0	20,004	1	1	1,830,688	6	1,830,688	6
Plant Pathology	813,444	8	6	2,342,702	39	29	3,531,193	41	3,531,193	41
Poultry Science	140,578	3	3	1,003,792	28	28	611,216	15	611,216	15
Recreation, Park & Tourism	0	0	0	1,713,489	11	8	5,088,648	16	5,088,648	16
Soil & Crop Science	269,693	8	7	5,936,880	100	78	8,189,868	69	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 August

***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 Oct 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	33,750	2	1	3,164,694	20	13	2,455,406	9	2,455,406	9
Vet Med-Extension	68,592	1	1	1,696,297	3	3	219,996	1	219,996	1
Wildlife & Fisheries	294,349	3	3	1,801,961	13	12	1,402,988	7	1,402,988	7
	4,866,399	50	44	56,881,007	433	373	75,782,667	363	75,782,667	363
District 01 - Amarillo	0	0	0	823,455	4	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	23,000	1	1	23,000	1	1	1,500	1	1,500	1
District 10 - Uvalde	0	0	0	197,696	7	7	207,000	4	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	0	0	0	1,239,886	3	3	515,650	6	515,650	6
	23,000	1	1	2,920,083	19	16	1,296,402	17	1,296,402	17
	4,889,399	51	45	59,801,090	452	389	77,079,069	380	77,079,069	380