Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Department: Agricultural Economics

Title of Research: Jawzjan University Bachelor Of Oil And Gas Exploration Partnership (Jawzjan University Par

Sponsor: Conflict and Development Foundation (CDF

Proposal Number: 1903580 Submission Date: 01/16/19 Scientist Amount 51,708.00 Kibriya, Shahriar Price, Edwin 51.708.00 Total Amount: 103,416.00

Title of Research:Informative Fundraising: The Signaling Value Of Seed Money And Matching Gifts

Sponsor: Texas A&M University

Proposal Number: Submission Date: 01/17/19 Scientist Amount Palma, Marco 136,388.00

Total:AGEC Amount Number Proposals Submitted

239.804.00 Proposals for Current Month 2 Total for Year to Date 6,112,138.00 18 Total for Same Period Previous Yr 1,392,215.00 7 Previous Year Dept Grand Total 10,389,288.00 31

Department: Ag Leadership, Education & Commun

Number Proposals Submitted Total:AGED Amount

Proposals for Current Month 0.00 0 2,048,332.00 Total for Year to Date 6 Total for Same Period Previous Yr 600,431.00 3 Previous Year Dept Grand Total 13,931,529.00 24

Department: Biological & Agricultural Eng

Title of Research:Project Agreement Between Ocp And Um6p And Texas A&m Engineering Experiment Station And

American University Of Beirut Sponsor: American University of Beirut

Proposal Number: 1900932 Submission Date: 01/14/19 Scientist Amount 324,753.00 Assi, Amjad(TEES)

Title of Research: Improving Cotton Module Handling Efficiency With Rfid Inventory Management

Sponsor: Cotton Incorporated

Submission Date: 01/28/19 Proposal Number: 1904371 Scientist Amount Hardin, Robert 30,000.00

Total:AGEN Amount Number Proposals Submitted

> Proposals for Current Month 354,753.00 2 Total for Year to Date 8,674,167.00 13 Total for Same Period Previous Yr 1,090,196.00 9 Previous Year Dept Grand Total 7,745,179.00 39

Department: Animal Science

Title of Research:Not All Muscles Are Created Equal: Differences In Mitochondrial Number And Oxidative Capac

Between Weanling Standardbreds, Thorough Sponsor: Equine Health and Welfare Alliance, Inc.

Proposal Number: 1903041 Submission Date: 01/14/19 Scientist Amount 8.393.00 White, Sarah

Title of Research: Important Roles Of Beef-Source Taurine, Hydroxyproline, Carnosine, Anserine, And Creatine

In Human Nutrition And Health

Sponsor: National Cattlemen's Beef Association

 Proposal Number:
 1904403
 Submission Date: 01/10/19

 Scientist
 Amount

 Cross, H Russell
 17,476.00

 Wu, Guoyao
 17,476.00

 Total Amount:
 34,952.00

Title of Research:Determining The Cellular And Molecular Mechanisms Uteroferrin And Secreted Phosphoprotein

1 Utilize To Enhance Hematopoiesis

Sponsor: Lalor Foundation, Inc.

Proposal Number: 1904434 Submission Date: 01/15/19 Scientist Amount Bazer, Fuller 50,000.00

Title of Research: Evidence Of The Role Of Beef And/Or Its Nutrient Profile In Health And Wellbeing

Sponsor: National Cattlemen's Beef Association

 Proposal Number:
 1904713
 Submission Date:
 01/22/19

 Scientist
 Amount

 Cross, H Russell
 5,691.00

 Riggs, Penny
 5,691.00

 Smith, Stephen
 5,863.00

 Total Amount:
 17,245.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 110,590.00
 4

 Total for Year to Date
 3,477,157.00
 33

 Total for Same Period Previous Yr
 6,439,436.00
 23

 Previous Year Dept Grand Total
 17,298,943.00
 92

Department: Biochemistry & Biophysics

Title of Research: Enzymatic Mechanisms Behind The Chemistry Of Hydrocarbon Biosynthesis In The Green Alga

Botryococcus Braunii

Sponsor: DOE-Washington

Proposal Number: 1902684 Submission Date: 01/11/19
Scientist Amount
Devarenne, Timothy 798,810.00

Title of Research:Molecular Dissection Of Protein Poly(Adp-Ribosyl)ation In Plant Immunity And Pathogen-Indu

Dna Damage

Sponsor: National Science Foundation

Proposal Number: 1903683 Submission Date: 01/04/19
Scientist Amount
He, Ping 0.00

Title of Research: Probing Mechanisms Of Exosomal Signaling In Cancer Cell-To-Cell Communication

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1903980 Submission Date: 01/30/19
Scientist Amount
Pellois, Jean-Philippe 200,000.00

Title of Research:Mri: Acquisition Of Titan Krios Cryo-Em

Sponsor: National Science Foundation

 Proposal Number:
 1903981
 Submission Date:
 01/22/19

 Scientist
 Amount

 Sacchettini, James
 2,716,430.00

 Young, Ryland
 388,061.00

 Zhang, Junjie
 388,061.00

 Zhang, Xiuren
 388,061.00

Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Total Amount: 3,880,613.00

Title of Research: Moonlighting Functions Of The Telomeric Pot1b And Its Cognate Ter2-Derived Rnas

Sponsor: Howard Hughes Medical Institute

Proposal Number: 1904394 Submission Date: 01/11/19
Scientist Amount
Castillo Gonzalez, Claudia 161,800.00

Title of Research:Bacteriophage-Encoded Antimicrobial Peptides That Disrupt Membranes During Exit

Sponsor: Howard Hughes Medical Institute

Proposal Number: 1904412 Submission Date: 01/11/19 Scientist Amount Ramsey, Jolene 331,018.00

Title of Research:Correcting Mitochondrial Cardiomyopathies By Stimulating Mitophagy

Sponsor: American Heart Association

Proposal Number: 1904534 Submission Date: 01/23/19
Scientist Amount
Gohil, Vishal 300,000.00

Title of Research:Production Of 6 Phages

Sponsor: IDbyDNA, Inc

Proposal Number: 1904767 Submission Date: 01/25/19
Scientist Amount
Young, Ryland 12,474.00

Total:BCBP Amount Number Proposals Submitted

 Proposals for Current Month
 5,684,715.00
 8

 Total for Year to Date
 20,399,879.00
 29

 Total for Same Period Previous Yr
 18,315,028.00
 21

 Previous Year Dept Grand Total
 51,893,629.00
 60

Department: Borlaug Institute For Intl Agricul

Total:CIAP Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,776,021.00
 5

 Total for Same Period Previous Yr
 7,330,087.00
 4

 Previous Year Dept Grand Total
 30,860,668.00
 8

Department: Directors Office

Title of Research:Planning, Monitoring, And Assessment Of A Pilot Enhanced Infiltration Study In Harris Coun

Tx

Sponsor: Binkley and Barfield, Inc.

Proposal Number: 1903541 Submission Date: 01/17/19
Scientist Amount
Sheng, Zhuping(TEES) 39,111.00

Total:DIRO Amount Number Proposals Submitted

 Proposals for Current Month
 39,111.00
 1

 Total for Year to Date
 267,109.00
 3

 Total for Same Period Previous Yr
 465,459.00
 4

 Previous Year Dept Grand Total
 704,503.00
 7

Department: Vice Chancellor For Agriculture

TEXAS A&M AGRILIFE RESEARCH Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Total:DPCH Amount Number Proposals Submitted

Proposals for Current Month 0.00 0

Total for Year to Date 5,365,023.00 2

Total for Same Period Previous Yr 0.00 0

Previous Year Dept Grand Total 1,000,000.00 1

Department: Entomology

Title of Research:Transcriptome Sequencing Of Mormon Cricket In Preparation For Fy19 Farm Bill On Smart Mole

Insecticide (Rnai-Based)

Sponsor: USDA-APHIS-Plant Protection and Quaranti Proposal Number: 1903341 Submission Date

Proposal Number: 1903341 Submission Date: 01/03/19 Scientist Amount Song, Hojun 5,396.00

Title of Research: Murine Autodissemination For Long-Term, Area-Wide Control Of Ticks

Sponsor: SpringStar, Inc.

Proposal Number: 1904710 Submission Date: 01/31/19
Scientist Amount
Hamer, Gabriel 45,000.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 50,396.00
 2

 Total for Year to Date
 6,344,049.00
 23

 Total for Same Period Previous Yr
 3,593,974.00
 20

 Previous Year Dept Grand Total
 21,684,458.00
 61

Department: Ecosystem Science And Management

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 12,056,979.00
 14

 Total for Same Period Previous Yr
 1,658,166.00
 9

 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
 274,630.00
 2

 Total for Same Period Previous Yr
 18,000.00
 0

 Previous Year Dept Grand Total
 4,477,916.00
 1

Department: Horticultural Science

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,078,334.00
 7

 Total for Same Period Previous Yr
 2,190,065.00
 8

 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
 2,516,513.00
 6

 Total for Same Period Previous Yr
 1,728,568.00
 5

 Previous Year Dept Grand Total
 14,553,995.00
 11

Department: Institute Plant Genomics & Biotechn

Title of Research:Low Gossypol Seed Transgenic Field Trial And New Events

Sponsor: Cotton Incorporated

Proposal Number: 1903620 Submission Date: 01/03/19 Scientist Amount Rathore, Keerti 75,000.00

Total:IPGB Amount Number Proposals Submitted

 Proposals for Current Month
 75,000.00
 1

 Total for Year to Date
 691,663.00
 2

 Total for Same Period Previous Yr
 75,000.00
 1

 Previous Year Dept Grand Total
 946,754.00
 5

Department: Inst For Renewable Natural Resource

Title of Research:Natural Resources Management, Burrowing Owl, Mgt. Species Falcon, Bald Eagle, Raptors, Etc

At Holloman Afb.

Sponsor: DOD-Army-Corps of Engineers

 Proposal Number:
 1904132
 Submission Date:
 01/04/19

 Scientist
 Amount

 Lopez, Roel (DPCH)
 129,802.00

 Pierce, Brian
 129,802.00

 Total Amount:
 259,604.00

Title of Research:Conservation Management Of Chihuahuan Desert, Wetlands/Floodplains, And Mammal Species For

Natural Resources Program

Sponsor: DOD-Army-Corps of Engineers

 Proposal Number:
 1904193
 Submission Date:
 01/09/19

 Scientist
 Amount

 Lopez, Roel (DPCH)
 94,414.00

 Pierce, Brian
 94,414.00

 Total Amount:
 188.828.00

Title of Research: Natural Resources Support Nellis Afb

Sponsor: DOD- Army Corps of Engineers-Alaska

 Proposal Number:
 1904227
 Submission Date: 01/18/19

 Scientist
 Amount

 Lopez, Roel (DPCH)
 209,610.00

 Pierce, Brian
 203,445.00

 Total Amount:
 413,055.00

Title of Research:Natural Resources Support $_{\overline{\mathbb{T}}}$ Species Nellis Afb

Sponsor: DOD- Army Corps of Engineers-Alaska

 Proposal Number:
 1904228
 Submission Date: 01/18/19

 Scientist
 Amount

 Lopez, Roel (DPCH)
 202,067.00

 Pierce, Brian
 196,124.00

 Total Amount:
 398,191.00

Title of Research:Distribution And Abundance Of Summer Bats In Texas

Sponsor: Texas Parks & Wildlife Department #802

 Proposal Number:
 1904369
 Submission Date: 01/18/19

 Scientist
 Amount

 Lopez, Roel (DPCH)
 158,612.00

 Pierce, Brian
 163,418.00

 Total Amount:
 322,030.00

Title of Research: Environmental Services Support For Holloman Afb, New Mexico

Sponsor: DOD-Army-Corps of Engineers

Proposal Number: 1904623 Submission Date: 01/24/19
Scientist Amount
Pierce, Brian 310,175.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 1,891,883.00
 6

 Total for Year to Date
 2,454,239.00
 11

 Total for Same Period Previous Yr
 3,138,365.00
 21

 Previous Year Dept Grand Total
 7,345,168.00
 56

Department: Nutrition And Food Science

Title of Research:Crosstalk Between Sensory Ghrelin Signaling And Adipose Tissue Sympathetic Outflow Regulat

Metabolic Homeostasis

Sponsor: Georgia State University

Proposal Number: 1903818 Submission Date: 01/28/19 Scientist Amount Sun, Yuxiang 138,259.00

Title of Research:Sting As A New Target For Hcc Prevention

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1903824 Submission Date: 01/30/19 Scientist Amount Wu, Chaodong 200,000.00

Title of Research: Fact: Fish Oil, Atherosclerosis And Cellular Mechanism Trial

Sponsor: University of Pittsburgh

Proposal Number: 1903899 Submission Date: 01/15/19
Scientist Amount
Chapkin, Robert 502,996.00

Title of Research: The Selective Advantage Of Mismatch Repair Loss In Colonic Stem Cells

Sponsor: University of Connecticut Health Center

Proposal Number: 1904459 Submission Date: 01/15/19
Scientist Amount
Chapkin, Laurie 541,606.00
Chapkin, Robert 541,606.00
Total Amount: 1,083,212.00

Title of Research:The Second Heart Field Cell Migration And Outflow Track Defects.

Sponsor: Texas A&M University Health Science Cent

Proposal Number: 1904667 Submission Date: 01/23/19
Scientist Amount
Xie, Linglin 29,900.00

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 1,954,367.00
 5

 Total for Year to Date
 13,228,765.00
 21

 Total for Same Period Previous Yr
 10,111,448.00
 14

 Previous Year Dept Grand Total
 38,987,502.00
 52

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

Department: Office Of The State Chemist

Title of Research:Safe-Phone: Smartphone Based Aflatoxin And Fumonisin Evaluation In Food Crops

Sponsor: Cornell University

 Proposal Number:
 1904316
 Submission Date: 01/14/19

 Scientist
 Amount

 Herrman, Timothy (TAES)
 37,492.00

 Li, Wei
 37,492.00

 Total Amount:
 74,984.00

Total:OTSC Amount Number Proposals Submitted

 Proposals for Current Month
 74,984.00
 1

 Total for Year to Date
 174,984.00
 2

 Total for Same Period Previous Yr
 299,488.00
 0

 Previous Year Dept Grand Total
 2,371,620.00
 3

Department: Plant Pathology

Title of Research:Development Of Biocompatible, Non-Toxic, And Efficient Lignin Nanoparticles (Lnps) For Bra

And Other Cancer Therapy Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1903056 Submission Date: 01/30/19
Scientist Amount
Yuan, Shuhua 1,700,654.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 1,700,654.00
 1

 Total for Year to Date
 3,343,370.00
 10

 Total for Same Period Previous Yr
 9,277,348.00
 11

 Previous Year Dept Grand Total
 18,497,957.00
 28

Department: Poultry Science

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,700,562.00
 15

 Total for Same Period Previous Yr
 1,124,038.00
 22

 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
 1,574,028.00
 3

 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: Modeling The Impacts Of Winter Cover Crops And Tillage On Cotton Production In Southeast

Texas

Sponsor: Cotton Incorporated

Proposal Number: 1903952 Submission Date: 01/07/19
Scientist Amount
Rajan, Nithya 11,000.00

TEXAS A&M AGRILIFE RESEARCH Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Title of Research:Sustainable Agriculture Research And Education (Sare) Program

Sponsor: University of Georgia

Proposal Number: Submission Date: 01/16/19 1904155 Scientist Amount Bagavathiannan, Muthukumar 16,352.00

Title of Research:Introgression Of Gossypium Germplasm To Increase Genetic Diversity For Cotton Improvement

Sponsor: Cotton Incorporated

Proposal Number: 1904370 Submission Date: 01/25/19 Scientist Amount Stelly, David 45.000.00

Title of Research: Improving East Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1904799 Submission Date: 01/28/19 Scientist Amount 22,800.00 Stelly, David

Total:SCSC Amount Number Proposals Submitted

Proposals for Current Month 95,152.00 4 Total for Year to Date 5,487,020.00 38 Total for Same Period Previous Yr 1,968,037.00 30 Previous Year Dept Grand Total 24,883,369.00 83

Department: Texas Water Resources Institute

Total:TWAR Amount Number Proposals Submitted

Proposals for Current Month 0.00 0 Total for Year to Date 2,963,365.00 10 Total for Same Period Previous Yr 3,679,908.00 12 Previous Year Dept Grand Total 4,087,583.00 15

Department: Veterinary - Dean's Office

Total:VDEN Number Proposals Submitted Amount

> Proposals for Current Month 0.00 0 Total for Year to Date 437,775.00 2 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 Number Proposals Submitted Amount

Proposals for Current Month 0.00 0 Total for Year to Date 1,154,689.00 8 Total for Same Period Previous Yr 486,611.00 3 3,977,954.00 Previous Year Dept Grand Total 16

Department: Vet Small Animal Medicine & Surgery

Title of Research: Collaborative Research: Emerging Technologies To Scale-Up Teaching And Assessing Critical

Thinking Skills In Stem Sponsor: National Science Foundation

Proposal Number: 1902938 Submission Date: 01/14/19 Scientist Amount Heseltine, Johanna 100,000.00

Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Total:VSAM Amount Number Proposals Submitted

Proposals for Current Month 100,000.00 Total for Year to Date 946,805.00 10 7,996,539.00 Total for Same Period Previous Yr 5 Previous Year Dept Grand Total 8,328,067.00 9

Department: Vet Integrative Biosciences (Vtan)

Title of Research: Collaborative Research: Emerging Technologies To Scale-Up Teaching And Assessing Critical

100.000.00

Thinking Skills In Stem Sponsor: National Science Foundation

Proposal Number: 1902938 Submission Date: 01/14/19 Scientist Amount 100,000.00 Gonzales, Molly Lyczak, Kristin 100,000.00 Ritter, Nicola 100,000.00

Tayce, Jordan Total Amount: 400,000.00

Title of Research: Veterinary Medical Student Research Training

Sponsor: National Institutes of Health

Proposal Number: 1904115 Submission Date: 01/25/19 Scientist Amount Gaddy, Dana 402,515.00

Title of Research:Tick-Borne Pathogens In California & Texas

Sponsor: Bay Area Lyme Foundation

Proposal Number: 1904614 Submission Date: 01/28/19 Scientist Amount Hamer, Sarah 17,992.00

Title of Research:Murine Autodissemination For Long-Term, Area-Wide Control Of Ticks

Sponsor: SpringStar, Inc.

Proposal Number: 1904710 Submission Date: 01/31/19 Scientist Amount 45,000.00 Hamer, Sarah

Total:VTAN Number Proposals Submitted Amount

865,507.00 Proposals for Current Month 4 Total for Year to Date 11,445,665.00 22 Total for Same Period Previous Yr 16,368,700.00 Previous Year Dept Grand Total 37,542,304.00 49

Department: Veterinary Pathobiology

Title of Research:Bis-Indole-Derived Nr4a1 Antagonists Target Pd-L1

Sponsor: National Institutes of Health

Proposal Number: 1903694 Submission Date: 01/28/19 Scientist Amount Rodrigues Hoffmann, Aline 974,325.00

Title of Research:Cryptosporidium Histone Deacetylases (Hdacs)

Sponsor: National Institutes of Health

Proposal Number: 1903976 Submission Date: 01/07/19 Scientist Amount Zhang, Haili 925,374.00 925,374.00 Zhu, Guan Total Amount: 1,850,748.00

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

Title of Research: Expansion Of The Capacity Of The Tamu Vmth Clinical Microbiology Laboratory

Sponsor: DHHS-Food and Drug Administration

Proposal Number: 1904096 Submission Date: 01/07/19
Scientist Amount
Lawhon, Sara 63,174.00

Title of Research:Tick Saliva Determinants Of Borrelia Burgdorferi Transmission

Sponsor: National Institutes of Health

Proposal Number: 1904774 Submission Date: 01/30/19 Scientist Amount Mulenga, Albert 80,692.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 2,968,939.00
 4

 Total for Year to Date
 13,295,086.00
 24

 Total for Same Period Previous Yr
 10,419,344.00
 26

 Previous Year Dept Grand Total
 26,507,756.00
 61

Department: Veterinary Phys & Pharm

Title of Research:Bis-Indole-Derived Nr4a1 Antagonists Target Pd-L1

Sponsor: National Institutes of Health

Proposal Number: 1903694 Submission Date: 01/28/19
Scientist Amount
Safe, Stephen 974,325.00

Title of Research:Lncrna Malat1 Regulates Insulin Signaling Pathway: Mechanisms And Therapeutic Application

For Type Ii Diabetes

Sponsor: American Heart Association

Proposal Number: 1904704 Submission Date: 01/23/19 Scientist Amount Tian, Yanan 299,999.00

Total:VTPP Amount Number Proposals Submitted

 Proposals for Current Month
 1,274,324.00
 2

 Total for Year to Date
 13,572,896.00
 20

 Total for Same Period Previous Yr
 5,988,444.00
 9

 Previous Year Dept Grand Total
 16,328,914.00
 23

Department: Wildlife & Fisheries

Title of Research: Characterization Of The Microbial Ecology Of The Barton Springs Complex

Sponsor: City of Austin

Proposal Number: 1902697 Submission Date: 01/24/19
Scientist Amount
Roelke, Daniel 89,327.00

Title of Research:Natural Resources Support Nellis Afb

Sponsor: DOD- Army Corps of Engineers-Alaska

Proposal Number: 1904227 Submission Date: 01/18/19
Scientist Amount
Morrison, Mike 203,445.00

Title of Research:Natural Resources Support $_{\overline{\mathbb{T}}}$ Species Nellis Afb

Sponsor: DOD- Army Corps of Engineers-Alaska

Proposal Number: 1904228 Submission Date: 01/18/19
Scientist Amount
Morrison, Mike 196,124.00

Title of Research:Distribution And Abundance Of Summer Bats In Texas

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1904369 Submission Date: 01/18/19
Scientist Amount
Morrison, Mike 158,612.00

Title of Research: The Function And Mechanisms Of Female Ornamentation In A Lekking Bird

Sponsor: Sigma XI, The Scientific Research Societ

Proposal Number: 1904420 Submission Date: 01/11/19
Scientist Amount
Yorzinski, Jessica 1,000.00

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 648,508.00
 5

 Total for Year to Date
 5,341,575.00
 19

 Total for Same Period Previous Yr
 2,665,182.00
 13

 Previous Year Dept Grand Total
 4,677,192.00
 28

Department: Amarillo

Title of Research:Evaluation Of The Incidence Of Bovine Respiratory Disease Diagnosis Via Conventional Visua

Observation And Remote Early Disease

Sponsor: Texas Cattle Feeders Association

Proposal Number: 1903943 Submission Date: 01/04/19 Scientist Amount Capik, Sarah 7,000.00

Title of Research: Evaluation Of Of Soil Conservation Practices And Integrated Advanced Irrigation Technologi

On Soil Health And Water Use Efficien

Sponsor: Texas Corn Producers Board

Proposal Number: 1904131 Submission Date: 01/28/19
Scientist Amount
Bell, Jourdan (SCSC) 8,522.00

Title of Research:Drought/Heat Tolerant Short-And Full-Season Corn With Improved Fusarium Ear Rot Resistance

- Fy 19

Sponsor: Texas Corn Producers Board

Proposal Number: 1904157 Submission Date: 01/14/19
Scientist Amount
Marek, Thomas 21,598.00

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

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1904272 Submission Date: 01/09/19 Scientist Amount
Xue, Qingwu 8,100.00

Total:AMAR Amount Number Proposals Submitted

 Proposals for Current Month
 45,220.00
 4

 Total for Year to Date
 2,026,763.00
 22

 Total for Same Period Previous Yr
 1,437,006.00
 19

 Previous Year Dept Grand Total
 9,678,025.00
 49

Department: Beaumont

Total:BEAU Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 392,399.00
 2

 Total for Same Period Previous Yr
 730,204.00
 4

 Previous Year Dept Grand Total
 5,876,263.00
 25

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

Department: Corpus Christi

Title of Research:On-Farm Trials Comparing Ear Protection And Value Of Several Configurations Of Bt Transgen

Across Hybrid Families In Water-Limiti

Sponsor: Texas Corn Producers Board

Proposal Number: 1904126 Submission Date: 01/16/19
Scientist Amount
Brewer, Michael 16,070.00
Young, Alan (AGEC) 1,786.00
Total Amount: 17,856.00

Title of Research:Drought/Heat Tolerant Short-And Full-Season Corn With Improved Fusarium Ear Rot Resistance

- Fy 19

Sponsor: Texas Corn Producers Board

Proposal Number: 1904157 Submission Date: 01/14/19 Scientist Amount
Odvody, Gary 21,598.00

Title of Research: Seed Treatments, Cotton Cultivars, And Pyrethroid Resistance In The Southwest Region

Sponsor: Cotton Incorporated

Proposal Number: 1904775 Submission Date: 01/31/19
Scientist Amount
Brewer, Michael 10,678.00

Total:CORP Amount Number Proposals Submitted

 Proposals for Current Month
 50,132.00
 3

 Total for Year to Date
 498,796.00
 15

 Total for Same Period Previous Yr
 1,530,838.00
 12

 Previous Year Dept Grand Total
 4,336,507.00
 36

Department: Dallas

Title of Research: Molecular Dissection Of Protein Poly(Adp-Ribosyl)ation In Plant Immunity And Pathogen-Indu

Dna Damage

Sponsor: National Science Foundation

Proposal Number: 1903683 Submission Date: 01/04/19
Scientist Amount
Song, Junqi 0.00

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 1

 Total for Year to Date
 711,493.00
 6

 Total for Same Period Previous Yr
 3,103,313.00
 8

 Previous Year Dept Grand Total
 4,754,795.00
 14

Department: El Paso

Title of Research:Effects Of Biostimulants On The Seedling Growth, Development, And Morphology Of Selected

Vegetables In An Indoor Controlled Environm

Sponsor: BPS Just Energy Technology, LLC

Proposal Number: 1903619 Submission Date: 01/23/19
Scientist Amount
Niu, Genhua 10,370.00

Total: EPAS Amount Number Proposals Submitted

 Proposals for Current Month
 10,370.00
 1

 Total for Year to Date
 2,273,221.00
 5

 Total for Same Period Previous Yr
 423,764.00
 5

 Previous Year Dept Grand Total
 3,896,959.00
 18

Department: Lubbock

Title of Research:Spineless Prickly Pear Cactus For Forage Production T Providing Economic Opportunity While

Conserving Water

Sponsor: Meadows Foundation

Proposal Number: 1903241 Submission Date: 01/04/19 Scientist Amount
Burow, Mark 78,543.00

Title of Research: Evaluation Of Of Soil Conservation Practices And Integrated Advanced Irrigation Technologi

On Soil Health And Water Use Efficien

Sponsor: Texas Corn Producers Board

 Proposal Number:
 1904131
 Submission Date:
 01/28/19

 Scientist
 Amount

 Lewis, Katie
 8,522.00

 McCallister, Donna
 8,522.00

 Porter, Dana (AGEN)
 8,522.00

 Total Amount:
 25,566.00

Title of Research:Leveraging Rainfall With Limited Irrigation Rotations Using Corn And Grain Sorghum - Fy 19

Sponsor: Texas Corn Producers Board

Proposal Number: 1904137 Submission Date: 01/03/19
Scientist Amount
Bordovsky, James 9,600.00

Title of Research: Improving Nutrient Management In Modern Cotton Cultivars: A Much-Needed Assessment

Sponsor: International Plant Nutrition Institute

Proposal Number: 1904138 Submission Date: 01/25/19
Scientist Amount

Lewis, Katie 316,253.00
Ritchie, Glen 316,253.00
Total Amount: 632,506.00

Title of Research:Drought/Heat Tolerant Short-And Full-Season Corn With Improved Fusarium Ear Rot Resistance

- Fy 19

Sponsor: Texas Corn Producers Board

Proposal Number: 1904157 Submission Date: 01/14/19
Scientist Amount
Xu, Wenwei 21,604.00

Title of Research:An Integrated Approach For Nitrogen Management In Upland Cotton (Gossypium Hirsutum) Acros

The U.S. Cotton Belt

Sponsor: Virginia Tech University

Proposal Number: 1904698 Submission Date: 01/28/19
Scientist Amount
Lewis, Katie 194,445.00

Title of Research: Seed Treatments, Cotton Cultivars, And Pyrethroid Resistance In The Southwest Region

Sponsor: Cotton Incorporated

Proposal Number: 1904775 Submission Date: 01/31/19
Scientist Amount
Parajulee, Megha 7,118.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 969,382.00
 7

 Total for Year to Date
 1,467,153.00
 16

 Total for Same Period Previous Yr
 294,061.00
 6

 Previous Year Dept Grand Total
 5,953,568.00
 55

Department: Overton

Title of Research: Field Evaluations Of Ornamental Plant Breeding Lines - 2019

Sponsor: Ball Horticultural Company

Proposal Number: 1904769 Submission Date: 01/25/19 Scientist Amount
Pemberton, H 50,000.00

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 50,000.00
 1

 Total for Year to Date
 439,831.00
 7

 Total for Same Period Previous Yr
 136,613.00
 2

 Previous Year Dept Grand Total
 2,506,682.00
 8

Department: San Angelo

Title of Research:Collaborative Research, Teaching, And Training Activities To Enhance Feedlot Cattle Produc

Efficiency And Carcass Traits

Sponsor: US-Israel Binational Agriculture Researc

Proposal Number: 1903203 Submission Date: 01/08/19
Scientist Amount
Whitney, Travis 8,000.00

Total:SANG Amount Number Proposals Submitted

 Proposals for Current Month
 8,000.00
 1

 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

Total:SONR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,720,823.00
 2

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 78,025.00
 1

Department: Stephenville

Title of Research: Spineless Prickly Pear Cactus For Forage Production $\bar{\pi}$ Providing Economic Opportunity While

Conserving Water Sponsor: Meadows Foundation

 Proposal Number:
 1903241
 Submission Date: 01/04/19

 Scientist
 Amount

 Cason, John
 39,272.00

 Simpson, Charles
 39,272.00

 Total Amount:
 78,544.00

Title of Research: Seed Increase Of Wild Peanuts For Distribution To National Collection - 2019

Sponsor: Peanut Foundation

Proposal Number: 1904673 Submission Date: 01/25/19
Scientist Amount
Simpson, Charles 15,000.00

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 93,544.00
 2

 Total for Year to Date
 3,861,995.00
 10

 Total for Same Period Previous Yr
 905,696.00
 10

 Previous Year Dept Grand Total
 2,344,778.00
 16

Department: Temple

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 849,746.00
 3

 Total for Same Period Previous Yr
 427,093.00
 4

 Previous Year Dept Grand Total
 9,066,929.00
 19

Department: Uvalde

Title of Research:Biological Valuation Of Bioactive Compounds Derived From Watermelon Seeds And Rind And Its

Impact On Gut Microbiota

Sponsor: National Watermelon Promotion Board

Proposal Number: 1903585 Submission Date: 01/04/19 Scientist Amount Joshi, Vijay 30,000.00

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

Sponsor: Texas Wheat Producers Board and Associat
Proposal Number: 1904272 Submission Date: 01/09/19
Scientist Amount

ntist Amount Dong, Xuejun 10,800.00

Total:UVAL Amount Number Proposals Submitted

 Proposals for Current Month
 40,800.00
 2

 Total for Year to Date
 684,934.00
 5

 Total for Same Period Previous Yr
 1,136,794.00
 1

 Previous Year Dept Grand Total
 2,913,631.00
 10

Department: Vernon

Title of Research:Improving Nutrient Management In Modern Cotton Cultivars: A Much-Needed Assessment

Sponsor: International Plant Nutrition Institute

Proposal Number: 1904138 Submission Date: 01/25/19
Scientist Amount
De Laune, Paul 158,126.00

Title of Research: Small Grains Agronomic Evaluation (Experiment I) And Oat Screening For Freeze Damage (Expe

Ii)

Sponsor: Noble Research Institute, LLC

Proposal Number: 1904158 Submission Date: 01/16/19
Scientist Amount
Malinowski, Dariusz 5,000.00

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

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1904272 Submission Date: 01/09/19
Scientist Amount
Adams, Curtis 8,100.00

Total:VERN Amount Number Proposals Submitted

 Proposals for Current Month
 171,226.00
 3

 Total for Year to Date
 1,399,513.00
 13

 Total for Same Period Previous Yr
 574,753.00
 6

 Previous Year Dept Grand Total
 4,624,856.00
 16

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

Department: Weslaco

Total:WESL		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	5,534,479.00	7
	Total for Same Period Previous Yr	1,582,063.00	5
	Previous Year Dept Grand Total	13,096,287.00	17
Grand Summa	ırv	Total Amount	Total Number Proposals Received
	Proposals for Current Month	19,567,361.00	63
	for Year to Date	171,866,505.00	388
Total fo	or Same Period Previous Yr	132,835,175.00	396
Previous	Year Grand Total	477,686,797.00	1,176

TEXAS A&M AGRILIFE RESEARCH

	Proposal	s Current	: Month	Proposa	als FY to	Date	Same Period Previous FY Total Prev			vious FY	
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Ag Leadership, Education & Commun	0	0	0	2,048,332	6	4	600,431	3	13,931,529	24	
Agricultural Economics	239,804	2	2	6,112,138	18	18	1,392,215	7	10,389,288	31	
Animal Science	110,590	4	4	3,477,157	33	30	6,439,436	23	17,298,943	92	
Biochemistry & Biophysics	5,684,715	8	8	20,399,879	29	27	18,315,028	21	51,893,629	60	
Biological & Agricultural Eng	354,753	2	2	8,674,167	13	12	1,090,196	9	7,745,179	39	
Borlaug Institute For Intl Agricul	0	0	0	1,776,021	5	3	7,330,087	4	30,860,668	8	
Center For Global Health	0	0	0	0	0	0	0	0	8,413,170	1	
Directors Office	39,111	1	1	267,109	3	3	465,459	4	704,503	7	
Ecosystem Science And Management	0	0	0	12,056,979	14	12	1,658,166	9	9,336,546	29	
Entomology	50,396	2	2	6,344,049	23	22	3,593,974	20	21,684,458	61	
Genomics & Bioinformatics Core	0	0	0	274,630	2	1	18,000	0	4,477,916	1	
Horticultural Science	0	0	0	1,078,334	7	4	2,190,065	8	11,152,819	28	
Inst Countermeasures Bioterrorism	0	0	0	2,516,513	6	6	1,728,568	5	14,553,995	11	
Inst For Renewable Natural Resource	1,891,883	6	6	2,454,239	11	10	3,138,365	21	7,345,168	56	
Inst Quantum Science & Engineering	0	0	0	0	0	0	300,000	1	300,000	1	
Institute Plant Genomics & Biotechn	75,000	1	1	691,663	2	2	75,000	1	946,754	5	
Non-Ag	0	0	0	0	0	0	366,736	1	366,736	1	
Nutrition And Food Science	1,954,367	5	5	13,228,765	21	19	10,111,448	14	38,987,502	52	
Office Of The State Chemist	74,984	1	1	174,984	2	2	299,488	0	2,371,620	3	
Plant Pathology	1,700,654	1	1	3,343,370	10	6	9,277,348	11	18,497,957	28	
Poultry Science	0	0	0	1,700,562	15	15	1,124,038	22	6,843,298	54	
Recreation, Park & Tourism	0	0	0	1,574,028	3	0	832,378	3	1,188,838	9	
Soil & Crop Science	95,152	4	4	5,487,020	38	24	1,968,037	30	24,883,369	83	

TEXAS A&M AGRILIFE RESEARCH

	Proposal	s Current	: Month	Proposa	als FY to	Date	Same Period FY		Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Tamu Institute For Genomic Medicine	0	0	0	0	0	0	153,855	1	1,256,296	2	
Texas Water Resources Institute	0	0	0	2,963,365	10	8	3,679,908	12	4,087,583	15	
Vet Integrative Biosciences (Vtan)	865,507	4	2	11,445,665	22	16	16,368,700	24	37,542,304	49	
Vet Lg Animal Med & Surgery	0	0	0	1,154,689	8	8	486,611	3	3,977,954	16	
Vet Small Animal Medicine & Surgery	100,000	1	1	946,805	10	9	7,996,539	5	8,328,067	9	
Veterinary - Dean's Office	0	0	0	437,775	2	2	20,000	1	20,000	1	
Veterinary Pathobiology	2,968,939	4	4	13,295,086	24	21	10,419,344	26	26,507,756	61	
Veterinary Phys & Pharm	1,274,324	2	1	13,572,896	20	10	5,988,444	9	16,328,914	23	
Vice Chancellor For Agriculture	0	0	0	5,365,023	2	2	0	0	1,000,000	1	
Wildlife & Fisheries	648,508	5	2	5,341,575	19	9	2,665,182	13	4,677,192	28	
	18,128,687	53	47	148,202,818	378	305	120,093,046	311	407,899,951	889	
Amarillo	45,220	4	4	2,026,763	22	22	1,437,006	19	9,678,025	49	
Beaumont	0	0	0	392,399	2	2	730,204	4	5,876,263	25	
Corpus Christi	50,132	3	2	498,796	15	12	1,530,838	12	4,336,507	36	
Dallas	0	1	0	711,493	6	5	3,103,313	8	4,754,795	14	
El Paso	10,370	1	1	2,273,221	5	5	423,764	5	3,896,959	18	
Lubbock	969,382	7	4	1,467,153	16	9	294,061	6	5,953,568	55	
Mcgregor	0	0	0	0	0	0	69,800	0	69,800	0	
Overton	50,000	1	1	439,831	7	5	136,613	2	2,506,682	8	
San Angelo	8,000	1	1	1,802,541	6	4	369,488	2	569,098	2	
Sonora	0	0	0	1,720,823	2	0	0	0	78,025	1	
Stephenville	93,544	2	1	3,861,995	10	8	905,696	10	2,344,778	16	
Temple	0	0	0	849,746	3	1	427,093	4	9,066,929	19	

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Propos	als FY to	Date	Same Period FY	Previous	Total Previous FY	
Unit	Amount **Unit *Agency Count Count		Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Uvalde	40,800	2	1	684,934	5	1	1,136,794	1	2,913,631	10
Vernon	171,226	3	1	1,399,513	13	5	574,753	6	4,624,856	16
Weslaco	0	0	0	5,534,479	7	4	1,582,063	5	13,096,287	17
Wtam-Ag Sciences	0	0	0	0	0	0	20,643	1	20,643	1
	1,438,674	25	16	23,663,687	119	83	12,742,129	85	69,786,846	287
	19,567,361	78	63	171,866,505	497	388	132,835,175	396	477,686,797	1176

Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 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: Economic Impacts Of Lake Texoma Recreational Fishing

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1903190 Submission Date: 01/25/19
Scientist Amount

Dudensing, Rebekka 5,931.00
Ropicki, Andrew 5,931.00
Total Amount: 11,862.00

Title of Research: Master Marketer Program

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1903941 Submission Date: 01/02/19
Scientist Amount
Kiphen, Emmy 2,500.00
Welch, James 2,500.00
Total Amount: 5,000.00

Title of Research: Assessing Baseline Agronomics & Water Dynamics Of Dryland Corn - Texas High Plains

Sponsor: Texas Corn Producers Board

Proposal Number: 1904278 Submission Date: 01/29/19 Scientist Amount
Jones, Diana 3,320.00

Title of Research: Economic Impacts Of Lake Texoma Recreational Fishing

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1904557 Submission Date: 01/25/19
Scientist Amount

Dudensing, Rebekka 7,633.00
Ropicki, Andrew 7,633.00
Total Amount: 15,266.00

Title of Research: Economic Impacts Of Lake Texoma Recreational Fishing

Sponsor: Oklahoma Department of Wildlife Conserva

Proposal Number: 1904760 Submission Date: 01/25/19 Scientist Amount Dudensing, Rebekka 13,564.00

 Dudensing, Rebekka
 13,564.00

 Ropicki, Andrew
 13,564.00

 Total Amount:
 27,128.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 62,576.00
 5

 Total for Year to Date
 1,966,341.00
 22

 Total for Same Period Previous Yr
 378,914.00
 15

 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

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

Department: Biological & Agricultural Eng

Title of Research: Uav-Platform For Leak Detection And Condition Assessment Of Canals And Pipelines

Sponsor: Texas Water Development Board

Proposal Number: 1904442 Submission Date: 01/16/19
Scientist Amount
Fipps, Guy 11,925.00
Swanson, Charles 11,925.00
Total Amount: 23,850.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 23,850.00
 1

 Total for Year to Date
 5,211,375.00
 7

 Total for Same Period Previous Yr
 72,566.00
 2

 Previous Year Dept Grand Total
 2,025,261.00
 10

Department: Animal Science

Title of Research:Beef Quality Assurance Educational Programs

Sponsor: Texas Beef Council

 Proposal Number:
 1904267
 Submission Date: 01/09/19

 Scientist
 Amount

 Banta, Jason
 10,000.00

 Gill, Ronald
 10,000.00

 Total Amount:
 20,000.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 20,000.00
 1

 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
 0.00
 0

 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 January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Department: Family Development & Resource Manag

Title of Research:Brazos Valley Injury Prevention Coalition

Sponsor: Texas Department of Transportation

Proposal Number: 1903353 Submission Date: 01/11/19
Scientist Amount
Kellner, Beverly 209,923.00

Title of Research:Passenger Safety

Sponsor: Texas Department of Transportation

Proposal Number: 1903384 Submission Date: 01/11/19
Scientist Amount
Kellner, Beverly 580,880.00

Title of Research:Watch Ur Bac

Sponsor: Texas Department of Transportation

Proposal Number: 1903385 Submission Date: 01/11/19
Scientist Amount
Kellner, Beverly 680,497.00

Title of Research:Farmer Education And Training

Sponsor: Compatible Lands Foundation Inc.

Proposal Number: 1903988 Submission Date: 01/10/19
Scientist Amount
Grenwelge, Cheryl 228,218.00
Peterson, Ricky 228,218.00
Total Amount: 456,436.00

Title of Research: Statewide Child Passenger Safety Conference

Sponsor: Texas Transportation Institute

Proposal Number: 1904399 Submission Date: 01/11/19
Scientist Amount
Kellner, Beverly 10,212.00

Total:COFS Amount Number Proposals Submitted

 Proposals for Current Month
 1,937,948.00
 5

 Total for Year to Date
 2,450,435.00
 8

 Total for Same Period Previous Yr
 2,456,285.00
 9

 Previous Year Dept Grand Total
 13,354,681.00
 25

Department: Entomology

Title of Research:Investigating Corn Seed Treatments And In-Furrow Sprays As A Technique To Reduce At Planti

Costs

Sponsor: Texas Corn Producers Board

Proposal Number: 1904195 Submission Date: 01/29/19
Scientist Amount
Kerns, David 13,127.00

Title of Research:Integrated Pest Management For Stink Bug Management In The Coastal Bend Of Texas

Sponsor: Cotton Incorporated

Proposal Number: 1904372 Submission Date: 01/11/19
Scientist Amount
Biles, Stephen 9,500.00

Title of Research:Developing A Foundational Response To Fusarium Race 4 In Cotton In The Trans-Pecos Region

Of Texas

Sponsor: Cotton Incorporated

Proposal Number: 1904695 Submission Date: 01/25/19 Scientist Amount
Kerns, David 15,000.00

Proposals listed in Primary Dept
Data for FY19 from Maestro as of March 2019

Title of Research: Seed Treatments, Cotton Cultivars, And Pyrethroid Resistance In The Southwest Region

Sponsor: Cotton Incorporated

Proposal Number: 1905027 Submission Date: 01/31/19
Scientist Amount
Biles, Stephen 11,789.00
Kerns, David 11,789.00
Vyavhare, Suhas 12,146.00
Total Amount: 35,724.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 73,351.00
 4

 Total for Year to Date
 172,140.00
 10

 Total for Same Period Previous Yr
 370,014.00
 13

 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 0

Total for Year to Date 261,575.00 3
Total for Same Period Previous Yr 4,148.00 1
Previous Year Dept Grand Total 111,135.00 3

Department: Four-H

Total:FOUR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 50,197.00
 1

 Total for Same Period Previous Yr
 2,086,916.00
 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
 1,592,340.00
 9

 Total for Same Period Previous Yr
 1,686,440.00
 6

 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:Natural Resource Trends In Texas

Sponsor: Texas 2036

Proposal Number: 1904162 Submission Date: 01/07/19 Scientist Amount Lopez, Roel (DPCH) 70,000.00

TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For January 2019 Proposals listed in Primary Dept

Data for FY19 from Maestro as of March 2019

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 70,000.00
 1

 Total for Year to Date
 526,599.00
 5

 Total for Same Period Previous Yr
 549,778.00
 3

 Previous Year Dept Grand Total
 3,831,378.00
 12

Department: Plant Pathology

Title of Research:Pecan Diseases

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1904095 Submission Date: 01/07/19
Scientist Amount
Jo, Young-Ki 9,345.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 9,345.00
 1

 Total for Year to Date
 550,350.00
 6

 Total for Same Period Previous Yr
 244,243.00
 8

 Previous Year Dept Grand Total
 3,531,193.00
 41

Department: Poultry Science

Total:POSC Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 289,034.00 10
Total for Same Period Previous Yr 123,756.00 4
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
 714,467.00
 7

 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: Statewide Cotton Educational And Applied Research Program For Texas

Sponsor: Cotton Incorporated

 Proposal Number:
 1903953
 Submission Date: 01/03/19

 Scientist
 Amount

 Morgan, Gaylon
 14,000.00

 Mott, Dale
 14,000.00

 Total Amount:
 28,000.00

Title of Research: Support Of Texas Wheat Extension Efforts In The Rolling Plains Of Texas

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1903985 Submission Date: 01/09/19 Scientist Amount Kimura, Emi 15,000.00

Title of Research:Improving Wheat Production In West Central Texas With Applied Research And Extension Progr

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1904223 Submission Date: 01/09/19 Scientist Amount Noland, Reagan 15,000.00

Title of Research:Effect Of Environment On Cotton Cultivar Development

Sponsor: Cotton Incorporated

Proposal Number: 1904260 Submission Date: 01/11/19
Scientist Amount
Maeda, Murilo 6,000.00

Title of Research: Assessing Baseline Agronomics & Water Dynamics Of Dryland Corn - Texas High Plains

Sponsor: Texas Corn Producers Board

 Proposal Number:
 1904278
 Submission Date:
 01/29/19

 Scientist
 Amount

 Bell, Jourdan
 3,320.00

 Schnell, Ronnie
 3,320.00

 Trostle, Calvin
 23,238.00

 Total Amount:
 29,878.00

Title of Research:Improving Nutrient Management In Modern Cotton Cultivars: A Much-Needed Assessment

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1904678 Submission Date: 01/31/19
Scientist Amount

Maeda, Murilo 91,092.00
Noland, Reagan 91,092.00
Total Amount: 182,184.00

Title of Research: Use Of Uavs And Machine Learning To Increase Geographic Agricultural Coverage For Effectiv

Early Identification Of Economical

Sponsor: Utah State University

Proposal Number: 1904743 Submission Date: 01/18/19 Scientist Amount Maeda, Murilo 44,445.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 320,507.00
 7

 Total for Year to Date
 1,760,516.00
 29

 Total for Same Period Previous Yr
 1,493,924.00
 23

 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
 336,855.00
 0

 Previous Year Dept Grand Total
 2,455,406.00
 9

Department: Wildlife & Fisheries

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 509,211.00
 3

 Total for Same Period Previous Yr
 905,111.00
 4

 Previous Year Dept Grand Total
 1,402,988.00
 7

Department: District O1 - Amarillo

Title of Research:Premier Cotton Extension Education Program To Enable Producers To Effectively Manage Techn

Sponsor: Cotton Incorporated

Proposal Number: 1903875 Submission Date: 01/02/19
Scientist Amount
Nusser, Danny (CHAN) 3,500.00

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

Total:DS01		Amount	Number Proposals Submitted
	Proposals for Current Month	3,500.00	1
	Total for Year to Date	409,735.00	2
	Total for Same Period Previous Yr	3,500.00	1
	Previous Year Dept Grand Total	313,572.00	1
Department: Di	strict 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: Di	strict 10 - Uvalde		
Total:DS10		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	33,300.00	1
	Total for Same Period Previous Yr	69,000.00	2
	Previous Year Dept Grand Total	207,000.00	4
Department: Di	strict 12 - Weslaco		
Total:DS12		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	12,500.00	1
	Total for Same Period Previous Yr	124,604.00	2
	Previous Year Dept Grand Total	124,604.00	2
Grand Summar	у	Total Amount	Total Number Proposals Received
	roposals for Current Month	2,521,077.00	25
Total f	or Year to Date	19,291,090.00	125
Total for	Same Period Previous Yr	14,383,694.00	125
Previous	Year Grand Total	77,079,069.00	380

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposals Currer		t Month	Propos	als FY to	Date	Same Pe Previous		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Admin-Cty Ag	0	0	0	0	0	0	21,463	1	21,463	1
Ag And Environmental Safety	0	0	0	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	62,576	5	5	1,966,341	22	22	378,914	15	3,755,557	44
Animal Science	20,000	1	1	281,525	5	5	153,793	5	220,452	5
Better Living For Texans	0	0	0	16,607	1	1	0	0	7,094,066	1
Biological & Agricultural Eng	23,850	1	1	5,211,375	7	6	72,566	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	4,148	1	111,135	3
Entomology	73,351	4	4	172,140	10	10	370,014	13	936,895	41
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	0	0	468,000	1
Family Development & Resource Manag	1,937,948	5	5	2,450,435	8	8	2,456,285	9	13,354,681	25
Four-H	0	0	0	50,197	1	1	2,086,916	3	2,502,852	5
Horticultural Science	0	0	0	1,592,340	9	7	1,686,440	6	7,705,177	38
Human Nutrition	0	0	0	0	0	0	0	0	632,780	0
Inst For Renewable Natural Resource	70,000	1	1	526,599	5	4	549,778	3	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	9,345	1	1	550,350	6	5	244,243	8	3,531,193	41
Poultry Science	0	0	0	289,034	10	10	123,756	4	611,216	15
Recreation, Park & Tourism	0	0	0	714,467	7	5	746,380	9	5,088,648	16
Soil & Crop Science	320,507	7	6	1,760,516	29	22	1,493,924	23	8,189,868	69
Tall Program	0	0	0	0	0	0	60,000	1	60,000	1

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposals Current Month			Propos	als FY to	Date	Same Period Previous FY		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Texas Water Resources Institute	0	0	0	1,609,628	10	6	336,855	0	2,455,406	9
Vet Med-Extension	0	0	0	0	0	0	0	0	219,996	1
Wildlife & Fisheries	0	0	0	509,211	3	3	905,111	4	1,402,988	7
	2,517,577	25	24	18,429,320	142	121	13,770,356	114	75,782,667	363
District 01 - Amarillo	3,500	1	1	409,735	2	2	3,500	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	0	0	0	0	0	118,492	1
District 08 - Stephenville	0	0	0	0	0	0	0	0	1,500	1
District 10 - Uvalde	0	0	0	33,300	1	1	69,000	2	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	12,500	1	1	124,604	2	124,604	2
Wildlife Services	0	0	0	0	0	0	400,650	4	515,650	6
	3,500	1	1	861,770	5	4	613,338	11	1,296,402	17
	2,521,077	26	25	19,291,090	147	125	14,383,694	125	77,079,069	380