Proposals For November 2017 Proposals listed in Primary Dept

Data for FY18 from Maestro as of Jan 2018

Department: Agricultural Economics

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,392,215.00
 7

 Total for Same Period Previous Yr
 21,615,509.00
 10

 Previous Year Dept Grand Total
 33,037,834.00
 38

Department: Ag Leadership, Education & Commun

Total:AGED Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 549,390.00
 2

 Total for Same Period Previous Yr
 487,588.00
 4

 Previous Year Dept Grand Total
 3,107,791.00
 23

Department: Biological & Agricultural Eng

Title of Research:Soil Compaction And Cotton Yield: Quantifying And Predicting The Impact Across Texas

Sponsor: Cotton Incorporated

Proposal Number: 1802324 Submission Date: 11/01/17 Scientist Amount Thomasson, John 15,000.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 15,000.00
 1

 Total for Year to Date
 1,035,196.00
 8

 Total for Same Period Previous Yr
 3,617,932.00
 8

 Previous Year Dept Grand Total
 14,215,091.00
 40

Department: Animal Science

Title of Research: Effects Of Aquatic Conditioning On Cartilage And Bone Metabolism In Young Horses

Sponsor: American Quarter Horse Association

Proposal Number: 1802723 Submission Date: 11/01/17 Scientist Amount Leatherwood, Jessica 72,534.00

Title of Research: Improving Antimicrobial Coverage Of Carcass Sprays By Pre-Spray Priming With Nanoaerosoliz

Water

Sponsor: Foundation for Meat and Poultry Research

Proposal Number: 1802953 Submission Date: 11/01/17 Scientist Amount Castillo, Alejandro 29,933.00

Title of Research:Can Dietary Selenium Improve Mitochondrial Biogenesis?

Sponsor: Alltech Incorporated

Proposal Number: 1803045 Submission Date: 11/07/17 Scientist Amount
White, Sarah 72,085.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 174,552.00
 3

 Total for Year to Date
 6,107,364.00
 16

 Total for Same Period Previous Yr
 3,439,479.00
 17

 Previous Year Dept Grand Total
 12,694,974.00
 67

Proposals For November 2017 Proposals listed in Primary Dept

Data for FY18 from Maestro as of Jan 2018

Department: Anthropology

Title of Research: Css Georgia Artifact Conservation For The U.S.A.C.E., Savannah District

Sponsor: DOD-Army-Corps of Engineers

Proposal Number: 1801401 Submission Date: 11/09/17 Scientist Amount Hamilton, Donny 366,736.00

Total:ANTH Amount Number Proposals Submitted

Proposals for Current Month 366,736.00 1
Total for Year to Date 366,736.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Biochemistry & Biophysics

Title of Research:Biophysics Of Pb(Ii) Interactions With Peripheral Membrane Protein Targets

Sponsor: National Science Foundation

Proposal Number: 1801825 Submission Date: 11/21/17
Scientist Amount
Igumenova, Tatyana 640,615.00

Title of Research: Understanding The Impact Of Small Heat Shock Proteins On Protein Aggregates And Intermedia

Filament Assembly

Sponsor: American Heart Association

Proposal Number: 1802664 Submission Date: 11/06/17 Scientist Amount Roth, Andrew 53,688.00

Title of Research: Molecular Basis Of Microbial Dna Sensing Through The Cgas-Sting Pathway

Sponsor: National Institutes of Health

Proposal Number: 1802706 Submission Date: 11/06/17 Scientist Amount Li, Pingwei 1,821,679.00

Title of Research:Cell Growth And Cytoskeletal Regulation

Sponsor: National Science Foundation

Proposal Number: 1803041 Submission Date: 11/21/17
Scientist Amount
Herman, Jennifer 727,192.00

Title of Research:Processing-Body Dynamics And Mrna Regulation In Plants

Sponsor: Ohio State University

Proposal Number: 1803048 Submission Date: 11/21/17 Scientist Amount
He, Ping 374,830.00

Title of Research:Characterize Essential Regions In C. Difficile Toxin B For Its Neutralization

Sponsor: National Institutes of Health

Proposal Number: 1803049 Submission Date: 11/21/17 Scientist Amount Zhang, Junjie 389,716.00

Title of Research:Telomere Structure And Function In Arabidopsis

Sponsor: National Institutes of Health

Proposal Number: 1803050 Submission Date: 11/22/17 Scientist Amount Shippen, Dorothy 15,998.00 TEXAS A&M AGRILIFE RESEARCH Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Title of Research:Probing Genomic And Biochemical Mechanisms For Assembling New Metabolic Pathways

Sponsor: National Science Foundation

Proposal Number: 1803063 Submission Date: 11/21/17
Scientist Amount
Glasner, Margaret 1,313,661.00

Title of Research: Mechanisms That Scale Eukaryotic Cell Cycle Phases

Sponsor: National Science Foundation

Proposal Number: 1803065 Submission Date: 11/21/17 Scientist Amount Polymenis, Michael 515,585.00

Title of Research: Molecular Recognition Mechanism And Functional Role Of A Fuzzy Protein Complex

Sponsor: National Science Foundation

Proposal Number: 1803122 Submission Date: 11/21/17 Scientist Amount Cho, Jae 604,274.00

Title of Research:Host Entry And Exit Strategies For Ssrna Phages

Sponsor: National Science Foundation

Proposal Number: 1803260 Submission Date: 11/21/17
Scientist Amount
Zeng, Lanying 564,282.00
Zhang, Junjie 564,282.00
Total Amount: 1,128,564.00

Title of Research:Bacterial Motility As A Response Of Bacillus Subtilis To Protein Translation Stress

Sponsor: National Science Foundation

Proposal Number: 1803265 Submission Date: 11/21/17
Scientist Amount
Straight, Paul 765,043.00

Total:BCBP Amount Number Proposals Submitted

 Proposals for Current Month
 8,350,845.00
 12

 Total for Year to Date
 17,321,897.00
 20

 Total for Same Period Previous Yr
 33,123,395.00
 26

 Previous Year Dept Grand Total
 73,525,675.00
 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
 2,013,232.00
 3

 Total for Same Period Previous Yr
 235,176.00
 4

 Previous Year Dept Grand Total
 24,941,358.00
 21

Department: Directors Office

Total:DIRO Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 270,459.00
 4

 Total for Same Period Previous Yr
 186,575.00
 1

 Previous Year Dept Grand Total
 2,397,026.00
 5

Department: Entomology

Title of Research:Is The Use Of ∥less Harmful= Varroa Treatment Products And/Or The Banking Of Queens Negati
Affecting Honey Bee Queen Reproductiv

Sponsor: Project Apis m.

Proposal Number: 1802792 Submission Date: 11/06/17 Scientist Amount Rangel Posada, Julia 43,656.00

Title of Research:Probabilistic Spatiotemporal Forecast Of A Multi-Host Vector-Borne Disease By Catastrophe

Modeling

Sponsor: Lehigh University

Proposal Number: 1803026 Submission Date: 11/14/17 Scientist Amount Hamer, Gabriel 271,381.00

Title of Research: Unveiling The Molecular Bases Of Liberibacter Interactions With Their Insect Vectors

Sponsor: United States Israel Binational Science

Proposal Number: 1803182 Submission Date: 11/21/17 Scientist Amount Tamborindeguy, Cecil 115,000.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 430,037.00
 3

 Total for Year to Date
 1,701,384.00
 16

 Total for Same Period Previous Yr
 3,812,380.00
 14

 Previous Year Dept Grand Total
 20,693,510.00
 63

Department: Ecosystem Science And Management

Title of Research:Correlated Gene Family Expansions And Contractions And The Evolutionary Dynamics Of Biolog

Pathways

Sponsor: National Science Foundation

Proposal Number: 1803124 Submission Date: 11/20/17 Scientist Amount
Casola, Claudio 146,642.00
Lawing, Anna 146,642.00
Total Amount: 293,284.00

Title of Research:Genomics And Habitat Modeling For The Desert Massasauga (Sistrurus Tergeminus Edwardsii)

In Texas

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1803149 Submission Date: 11/17/17 Scientist Amount Lawing, Anna 17,258.00

Title of Research: Molecular Cytogenetics To Support Forest Genetics And Tree Breeding

Sponsor: 0000831

Proposal Number: 1803269 Submission Date: 11/20/17 Scientist Amount Casola, Claudio 54,160.00

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 364,702.00
 3

 Total for Year to Date
 1,651,520.00
 8

 Total for Same Period Previous Yr
 1,436,956.00
 13

 Previous Year Dept Grand Total
 6,834,912.00
 33

Department: Horticultural Science

Title of Research:Collaborative Research: Transcriptional Switch Between Production Of Snrna/Imrna To Mrna:

A Novel Regulatory Mechanism For St

Sponsor: National Science Foundation

Proposal Number: 1802519 Submission Date: 11/20/17 Scientist Amount Koiwa, Hisashi 1,117,380.00

Title of Research:Improving Antimicrobial Coverage Of Carcass Sprays By Pre-Spray Priming With Nanoaerosoliz

Water

Sponsor: Foundation for Meat and Poultry Research

Proposal Number: 1802953 Submission Date: 11/01/17 Scientist Amount
Cisneros-Zevallos, L 29,053.00

Title of Research:Optimizing Watermelon Production By Selecting Cultivars, Testing Seed Priming With Green

Sponsor: Texas Department of Agriculture

Proposal Number: 1803043 Submission Date: 11/15/17 Scientist Amount Patil, Bhimanagouda 22,536.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 1,168,969.00
 3

 Total for Year to Date
 2,055,001.00
 10

 Total for Same Period Previous Yr
 3,725,789.00
 4

 Previous Year Dept Grand Total
 19,759,428.00
 22

Department: Inst Countermeasures Bioterrorism

Total:ICAB Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 926,030.00
 3

 Total for Same Period Previous Yr
 3,474,200.00
 1

 Previous Year Dept Grand Total
 3,692,835.00
 4

Department: Inst Quantum Science & Engineering

Total:IQSE Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 300,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Inst For Renewable Natural Resource

Title of Research:Assessing The Phylogenetic Relationships And Species Boundaries Of The Genus Truncilla In

Texas (Family: Unionidae)

Sponsor: Texas Parks & Wildlife Department #802

 Proposal Number:
 1803028
 Submission
 Date: 11/17/17

 Scientist
 Amount

 Inoue, Kentaro
 32,968.00

 Lopez, Roel (TAES)
 32,968.00

 Randklev, Charles
 32,978.00

 Total Amount:
 98,914.00

34,516.00

Title of Research:Genomics And Habitat Modeling For The Desert Massasauga (Sistrurus Tergeminus Edwardsii)

Sponsor: Texas Parks & Wildlife Department #802

Total Amount:

Proposal Number: 1803149 Submission Date: 11/17/17 Scientist Amount
Lopez, Roel (TAES) 17,258.00
Ryberg, Wade 17,258.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 133,430.00
 2

 Total for Year to Date
 3,050,619.00
 18

 Total for Same Period Previous Yr
 1,373,957.00
 17

 Previous Year Dept Grand Total
 5,361,781.00
 44

Department: Nutrition And Food Science

Title of Research:Ghrelin Receptor In Dopamine Neurons Modulates Physical Activity And Reward Behavior

Sponsor: National Institutes of Health

 Proposal Number:
 1802078
 Submission Date: 11/06/17

 Scientist
 Amount

 Sun, Yuxiang
 70,744.00

 Wu, Chia Shan
 70,744.00

 Total Amount:
 141,488.00

Title of Research:Estrogen Integrates Insulin Signaling And Cardiac Metabolism Against Heart Failure

Sponsor: American Heart Association

Proposal Number: 1802665 Submission Date: 11/06/17 Scientist Amount Yan, Hui 104,060.00

Title of Research:Improving Antimicrobial Coverage Of Carcass Sprays By Pre-Spray Priming With Nanoaerosoliz

Water

Sponsor: Foundation for Meat and Poultry Research

Proposal Number: 1802953 Submission Date: 11/01/17
Scientist Amount
Acuff, Gary 29,053.00

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 274,601.00
 3

 Total for Year to Date
 9,585,909.00
 13

 Total for Same Period Previous Yr
 10,162,374.00
 11

 Previous Year Dept Grand Total
 35,603,034.00
 48

Department: Office Of The State Chemist

Total:OTSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 299,488.00
 1

 Total for Same Period Previous Yr
 3,590,281.00
 0

 Previous Year Dept Grand Total
 3,960,221.00
 4

Department: Plant Pathology

Title of Research: Nsf/Mcb-Bsf: Life-Death Decisions: The Molecular Underpinning Between Programmed Cell Deat

And Oxidative Stress

Sponsor: National Science Foundation

Proposal Number: 1801042 Submission Date: 11/20/17 Scientist Amount Proposals For November 2017 Proposals listed in Primary Dept

Data for FY18 from Maestro as of Jan 2018

Dickman, Martin 480,425.00 Li, Yurong 480,425.00 Total Amount: 960,850.00

Title of Research:Breeding And Coordinated Testing Of Aflatoxin Resistant Corn Lines And Hybrids For The Sou

United States

Sponsor: National Corn Growers Association

Proposal Number: 1802868 Submission Date: 11/08/17 Scientist Amount Isakeit, Thomas 13,750.00

Title of Research:Processing-Body Dynamics And Mrna Regulation In Plants

Sponsor: Ohio State University

Proposal Number: 1803048 Submission Date: 11/21/17 Scientist Amount Shan, Libo 374,830.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 1,349,430.00
 3

 Total for Year to Date
 9,175,975.00
 13

 Total for Same Period Previous Yr
 37,577,463.00
 2

 Previous Year Dept Grand Total
 56,225,291.00
 20

Department: Poultry Science

Title of Research: An Investigation Into The Effect Of Protease Enzyme Treatments On Broiler Performance

Sponsor: Danisco UK Ltd.

Proposal Number: 1802641 Submission Date: 11/10/17
Scientist Amount
Coufal, Craig 1,625.00
Lee, Jason 30,875.00
Total Amount: 32,500.00

Title of Research: Assessment Of Gut-Health And Antimicrobial Resistance In Wild And Domestic Bird Population

Following Hurricanes
Sponsor: Morris Animal Foundation

Proposal Number: 1803189 Submission Date: 11/16/17
Scientist Amount
Athrey, Giridhar 146,575.00

Title of Research:Define The Effect Of Nutrient Density On The Performance And Yield Of 0 To 33 Day-Of $\overline{\eta}$ age,

Male Cobb 500 X M99 Hubbard Broilers

Sponsor: Adisseo USA

 Proposal Number:
 1803393
 Submission Date:
 11/21/17

 Scientist
 Amount

 Alvarado, Christine
 16,425.00

 Lee, Jason
 16,425.00

 Total Amount:
 32,850.00

Title of Research:Define The Effect Of Nutrient Density On The Performance And Yield Of 49 Day-Of $_{\overline{11}}$ age Cobb

700 Broilers

Sponsor: Adisseo USA

 Proposal Number:
 1803394
 Submission Date:
 11/28/17

 Scientist
 Amount

 Alvarado, Christine
 18,000.00

 Lee, Jason
 18,000.00

 Total Amount:
 36,000.00

Title of Research:Effects Of Various Enzyme Formulations On Broiler Performance, Nitrogen-Corrected Apparent
Metabolizable Energy (Amen) And Crude Prot

Sponsor: Kerry Ingredients and Flavors

Proposal Number: 1803533 Submission Date: 11/30/17 Scientist Amount Lee, Jason 16,985.00

Title of Research: Impacts Of Multiple Copper Sources And Level On Growth Performance Ion Ross 708 Males

Sponsor: Micronutrients Proposal Number: 1803534

Submission Date: 11/30/17 Amount

32,500.00

Scientist Lee, Jason

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 297,410.00
 6

 Total for Year to Date
 1,014,688.00
 20

 Total for Same Period Previous Yr
 687,240.00
 14

 Previous Year Dept Grand Total
 8,392,750.00
 67

Department: Recreation, Park & Tourism

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 565,673.00
 3

 Total for Same Period Previous Yr
 249,805.00
 1

 Previous Year Dept Grand Total
 1,343,974.00
 10

Department: Soil & Crop Science

Title of Research:Soil Compaction And Cotton Yield: Quantifying And Predicting The Impact Across Texas

Sponsor: Cotton Incorporated

Proposal Number: 1802324 Submission Date: 11/01/17
Scientist Amount
Neely, Haly 15,000.00

Title of Research:Breeding And Coordinated Testing Of Aflatoxin Resistant Corn Lines And Hybrids For The Sou

United States

Sponsor: National Corn Growers Association

Proposal Number: 1802868 Submission Date: 11/08/17 Scientist Amount Murray, Seth 13,750.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions

Sponsor: Cotton Incorporated

Proposal Number: 1803220 Submission Date: 11/16/17 Scientist Amount Rajan, Nithya 15,750.00

Title of Research:Winter And Spring Wheat Leaf Rust Disease Efficacy Trial

Sponsor: Bayer CropScience

Proposal Number: 1803259 Submission Date: 11/10/17 Scientist Amount Ibrahim, Amir 25,898.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 70,398.00
 4

 Total for Year to Date
 1,266,296.00
 25

 Total for Same Period Previous Yr
 21,364,868.00
 19

 Previous Year Dept Grand Total
 46,683,752.00
 77

Department: Texas Water Resources Institute

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 3,648,844.00
 14

 Total for Same Period Previous Yr
 3,737,876.00
 12

 Previous Year Dept Grand Total
 6,460,337.00
 19

Department: Veterinary - Dean's Office

Total:VDEN Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 20,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 17,334.00 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
 463,448.00
 4

 Total for Same Period Previous Yr
 2,312,270.00
 13

 Previous Year Dept Grand Total
 3,983,891.00
 23

Department: Vet Small Animal Medicine & Surgery

Title of Research:Comparison Of Lactate Measurements In Quaker Parrots (Myopsitta Monachus) Via Three Differ

Analyzers

Sponsor: Morris Animal Foundation

Proposal Number: 1803311 Submission Date: 11/16/17
Scientist Amount
Heatley, Jennifer 1,975.00
Jochems, Brian 2,469.00
Total Amount: 4,444.00

Title of Research:Determination Of Fibrinogen In Quaker Parrots (Myopsitta Monachus) Via 3 Different Methods

Sponsor: Morris Animal Foundation

Proposal Number: 1803316 Submission Date: 11/16/17 Scientist Amount

Griff, Brooke 4,004.00
Heatley, Jennifer 5,004.00
Total Amount: 9,008.00

Total:VSAM Amount Number Proposals Submitted

 Proposals for Current Month
 13,452.00
 2

 Total for Year to Date
 201,985.00
 4

 Total for Same Period Previous Yr
 21,059.00
 2

 Previous Year Dept Grand Total
 7,997,993.00
 20

Department: Vet Integrative Biosciences (Vtan)

Title of Research: Collaborative Research: Sex And The Genetic Architecture Of Mitonuclear Evolution

Sponsor: National Science Foundation

Proposal Number: 1802148 Submission Date: 11/20/17
Scientist Amount
Bergthorsson, Ulfar 234,733.00
Katju, Vaishali 234,733.00
Total Amount: 469,466.00

Title of Research: A Computer-Based, Student-Centered Middle-School Approach To One Health Learning

Sponsor: National Institutes of Health

Proposal Number: 1802151 Submission Date: 11/20/17 Scientist Amount Johnson, Larry 1,337,863.00

Title of Research:Analysis Of Population Genetic Structure And Residual Interspecific Admixture In The Highl Endangered Leon Springs Pupfish,

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1802660 Submission Date: 11/15/17 Scientist Amount
Samollow, Paul 48,124.00

Title of Research: Determining The Prevalence, Phenotypic, And Genotypic Characteristics Of Shiga Toxin-Produ

Escherichia Coli In Market So

Sponsor: National Pork Board

Proposal Number: 1802775 Submission Date: 11/14/17 Scientist Amount Norman, Keri 98,486.00

Title of Research: Wild Bird Health And Molecular Ecological Insights Into The Avian Movement Of Ticks And

Tick-Borne Pathogens Across North America

Sponsor: Morris Animal Foundation

Proposal Number: 1803111 Submission Date: 11/16/17 Scientist Amount
Hamer, Sarah 127,430.00

Title of Research:Cat-App Wp1 - Wp3

Sponsor: European Petroleum Refiners Association

Proposal Number: 1803127 Submission Date: 11/17/17 Scientist Amount
Rusyn, Ivan 83,072.00

Total:VTAN Amount Number Proposals Submitted

 Proposals for Current Month
 2,164,441.00
 6

 Total for Year to Date
 14,440,510.00
 23

 Total for Same Period Previous Yr
 5,660,287.00
 13

 Previous Year Dept Grand Total
 26,987,462.00
 48

Department: Veterinary Pathobiology

Title of Research: Analysis Of Tick-Borne Pathogens In Texas Through Microbiome And Public Health Approaches

Sponsor: American Heart Association

Proposal Number: 1802639 Submission Date: 11/01/17
Scientist Amount
Esteve-Gasent, Maria 53,688.00

Title of Research:Range Wide Monitoring Of The Rcp, Mapping Conservation Opportunities And Challenges

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1803129 Submission Date: 11/17/17 Scientist Amount Brightsmith, Donald 98,617.00

Title of Research:Development And Evaluation Of Rapid Point-Of-Care Diagnostic Tests To Detect Exposure To

Parrot Bornavirus (Pabv)

Sponsor: Morris Animal Foundation
Proposal Number: 1803221 Submission Date: 11/15/17
Scientist Amount
Musser, Jeffrey 38,317.00
Tizard, Ian 38,317.00

I, Ian 38,317.00 Total Amount: 76,634.00

Title of Research:Comparison Of Lactate Measurements In Quaker Parrots (Myopsitta Monachus) Via Three Differ Analyzers

Sponsor: Morris Animal Foundation

Proposal Number: 1803311 Submission Date: 11/16/17 Scientist Amount Russell, Karen 494.00

Title of Research:Determination Of Fibrinogen In Quaker Parrots (Myopsitta Monachus) Via 3 Different Methods

Sponsor: Morris Animal Foundation

Proposal Number: 1803316 Submission Date: 11/16/17 Scientist Amount
Russell, Karen 1,001.00

Title of Research: Effect Of Ph, Drying, And Disinfectants On Psittacine Bornavirus (Pabv) Survivability

Sponsor: Morris Animal Foundation

Proposal Number: 1803325 Submission Date: 11/15/17 Scientist Amount Musser, Jeffrey 49,160.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 279,594.00
 6

 Total for Year to Date
 5,532,332.00
 17

 Total for Same Period Previous Yr
 12,431,221.00
 23

 Previous Year Dept Grand Total
 34,611,576.00
 94

Department: Veterinary Phys & Pharm

Title of Research: Assessment Of Semen Traits And Development Of A Semen Cryopreservation Protocol In The End

Chacoan Peccary (Catagonus Sponsor: Morris Animal Foundation

Proposal Number: 1803194 Submission Date: 11/16/17
Scientist Amount

Newell-Fugate, Anne 132,820.00

Total:VTPP Amount Number Proposals Submitted

 Proposals for Current Month
 132,820.00
 1

 Total for Year to Date
 3,606,056.00
 9

 Total for Same Period Previous Yr
 8,159,760.00
 7

 Previous Year Dept Grand Total
 27,316,805.00
 27

Department: Wildlife & Fisheries

Title of Research:Dima, The Data Integration And Mapping Application: Making Shared Data Comparable, Mappabl

And Decision-Relevant For Gulf Resou

Sponsor: Gulf Of Mexico Alliance

Proposal Number: 1711197 Submission Date: 11/27/17 Scientist Amount Dewitt, Thomas 115,000.00

Title of Research:Ecological Forecasting And Conservation Contingency Planning For Imperiled Great Plains

Fishes In Texas

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1802289 Submission Date: 11/15/17 Scientist Amount Conway, Kevin 45,609.00

Perkin, Joshuah 45,609.00 Total Amount: 91,218.00

Title of Research:Predicting The Occurrence Pseudogymnoascus Destructans And White-Nose Syndrome: Cave Envir

In Texas

Sponsor: National Speleological Society

Proposal Number: 1802529 Submission Date: 11/06/17 Scientist Amount Morrison, Mike 600.00

Title of Research: Modeling Disease Dynamics Of Rodent-Borne Pathogens And Their Hosts In Nicaragua

Sponsor: Baylor College of Medicine

Proposal Number: 1802807 Submission Date: 11/02/17 Scientist Amount
Grant, William 159,288.00
Wang, Hsiaohsuan 477,865.00
Total Amount: 637,153.00

Title of Research:Genomics And Habitat Modeling For The Desert Massasauga (Sistrurus Tergeminus Edwardsii)

In Texas

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1803149 Submission Date: 11/17/17 Scientist Amount
Hibbitts, Toby 17,258.00

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 861,229.00
 5

 Total for Year to Date
 2,398,232.00
 17

 Total for Same Period Previous Yr
 2,883,770.00
 11

 Previous Year Dept Grand Total
 15,730,400.00
 42

Department: Amarillo

Title of Research: Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1802707 Submission Date: 11/07/17 Scientist Amount Auvermann, Brent (TAES) 6,400.00

Title of Research:Plant Growth Room Conversion To Accelerate Wheat Variety Development For The Texas Panhand

Sponsor: Amarillo Area Foundation

Proposal Number: 1802799 Submission Date: 11/13/17 Scientist Amount Auvermann, Brent (TAES) 1,885.00 3,770.00 Chu, Chenggen Liu, Shuyu 6,598.00 Rudd, Jackie 4,712.00 Xue, Qingwu 1,885.00 Total Amount: 18,850.00

Total:AMAR Amount Number Proposals Submitted

 Proposals for Current Month
 25,250.00
 2

 Total for Year to Date
 1,072,178.00
 10

 Total for Same Period Previous Yr
 471,019.00
 9

 Previous Year Dept Grand Total
 7,286,680.00
 40

Department: Beaumont

Total:BEAU Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 384,542.00
 2

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 3,735,563.00
 22

TEXAS A&M AGRILIFE RESEARCH Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Department: Corpus Christi

Title of Research:Training Modules On Sustainable Pest Management And Monitoring Tools For The Emerging Thre

Of Sugarcane Aphid In Sorghum

Sponsor: USDA-Southern Sustainable Agriculture Re

 Proposal Number:
 1801015
 Submission Date: 11/06/17

 Scientist
 Amount

 Alves, Tavvs
 37,462.00

 Brewer, Michael
 12,487.00

 Total Amount:
 49,949.00

Title of Research:Breeding And Coordinated Testing Of Aflatoxin Resistant Corn Lines And Hybrids For The Sou

United States

Sponsor: National Corn Growers Association

Proposal Number: 1802868 Submission Date: 11/08/17 Scientist Amount Odvody, Gary 13,750.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions

Sponsor: Cotton Incorporated

Proposal Number: 1803219 Submission Date: 11/28/17 Scientist Amount Fernandez, Carlos 15,750.00

Total:CORP Amount Number Proposals Submitted

 Proposals for Current Month
 79,449.00
 3

 Total for Year to Date
 852,428.00
 7

 Total for Same Period Previous Yr
 134,552.00
 3

 Previous Year Dept Grand Total
 9,329,833.00
 41

Department: Dallas

Title of Research:Dissecting The Molecular Mechanisms Underlying Salt Secretion Via Salt Glands In Chloridoi

Grasses (Chloridoideae: Poaceae)

Sponsor: National Science Foundation

Proposal Number: 1803021 Submission Date: 11/20/17 Scientist Amount Yu, Qingyi 540,921.00

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 540,921.00
 1

 Total for Year to Date
 3,103,313.00
 9

 Total for Same Period Previous Yr
 4,216,797.00
 3

 Previous Year Dept Grand Total
 10,520,400.00
 8

Department: El Paso

Total:EPAS Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 423,764.00
 5

 Total for Same Period Previous Yr
 42,757.00
 1

 Previous Year Dept Grand Total
 2,244,148.00
 9

Department: Lubbock

TEXAS A&M AGRILIFE RESEARCH Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Title of Research:Breeding And Coordinated Testing Of Aflatoxin Resistant Corn Lines And Hybrids For The Sou United States

Sponsor: National Corn Growers Association

Proposal Number: 1802868 Submission Date: 11/08/17 Scientist Amount Xu, Wenwei 13,750.00

Title of Research: Effect Of Irrigation Timing On Water Use Efficiency And Growth Of Corn In Southwest Texas

Sponsor: Texas Corn Producers Board

Proposal Number: 1802952 Submission Date: 11/02/17
Scientist Amount
Xu, Wenwei 8,614.00

Title of Research:Determining Optimum Irrigation Termination Periods For Cotton Production In The Texas High

Plains Using The Dssat Cropping System Mo

Sponsor: Cotton Incorporated

Proposal Number: 1803499 Submission Date: 11/28/17 Scientist Amount Bordovsky, James 2,800.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 25,164.00
 3

 Total for Year to Date
 30,414.00
 4

 Total for Same Period Previous Yr
 454,438.00
 4

 Previous Year Dept Grand Total
 6,320,228.00
 58

Department: Overton

Title of Research: Field Evaluations Of Ornamental Plant Breeding Lines

Sponsor: Ball Horticultural Company

Proposal Number: 1803563 Submission Date: 11/30/17 Scientist Amount Pemberton, H 60,000.00

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 60,000.00
 1

 Total for Year to Date
 136,613.00
 3

 Total for Same Period Previous Yr
 104,008.00
 0

 Previous Year Dept Grand Total
 2,323,190.00
 10

Department: San Angelo

Total:SANG Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 369,488.00
 3

 Total for Same Period Previous Yr
 20,000.00
 1

 Previous Year Dept Grand Total
 526,121.00
 5

Department: Stephenville

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

Sponsor: Peanut Foundation

Proposal Number: 1802779 Submission Date: 11/01/17 Scientist Amount Simpson, Charles 15,000.00

Title of Research:Biochar-Driven Elimination Of Antibiotic Resistance From Swine Wastewater

Sponsor: National Pork Board

 Proposal Number:
 1802844
 Submission
 Date: 11/14/17

 Scientist
 Amount

 Kan, Eun Sung (GRADT)
 171,412.00

 Liu, Zong (AGEN)
 57,138.00

 Total Amount:
 228,550.00

Title of Research:Demonstrating An Epidemiological Program For Microbial Control Of Red Imported Fire Ants

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1802849 Submission Date: 11/03/17 Scientist Amount Mitchell, Forrest 29,489.00

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 273,039.00
 3

 Total for Year to Date
 905,696.00
 10

 Total for Same Period Previous Yr
 685,736.00
 7

 Previous Year Dept Grand Total
 3,098,478.00
 20

Department: Temple

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 427,093.00
 5

 Total for Same Period Previous Yr
 2,496,873.00
 2

 Previous Year Dept Grand Total
 10,237,588.00
 18

Department: Uvalde

Title of Research: Effect Of Irrigation Timing On Water Use Efficiency And Growth Of Corn In Southwest Texas

Sponsor: Texas Corn Producers Board

Proposal Number: 1802952 Submission Date: 11/02/17 Scientist Amount Dong, Xuejun 8,614.00

Total:UVAL Amount Number Proposals Submitted

 Proposals for Current Month
 8,614.00
 1

 Total for Year to Date
 1,136,794.00
 6

 Total for Same Period Previous Yr
 321,291.00
 2

 Previous Year Dept Grand Total
 1,950,736.00
 9

Department: Vernon

Title of Research:Overseeding Cover Crops In Perennial Grass Systems: Benefits To Livestock And Pollinator

Foraging

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1801424 Submission Date: 11/17/17
Scientist Amount
Cooper, Caitlyn 170,958.00
De Laune, Paul 170,958.00
Total Amount: 341,916.00

Title of Research: "integrating Phenotyping With Cotton Growth And Development Functions (Wg)"

Sponsor: Cotton Incorporated

Proposal Number: 1803284 Submission Date: 11/28/17 Scientist Amount
Adams, Curtis 15,750.00

TEXAS A&M AGRILIFE RESEARCH Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Title of Research: Evaluation Of Year-Round Forage System In The Southern Great Plains

Sponsor: Texas A&M Agrilife Extension Service

Proposal Number: 1803373 Submission Date: 11/20/17 Scientist Amount
Park, Seong 2,222.00

Title of Research:Determining Optimum Irrigation Termination Periods For Cotton Production In The Texas High Plains Using The Dssat Cropping System Mo

Sponsor: Cotton Incorporated

Proposal Number: 1803499 Submission Date: 11/28/17 Scientist Amount Ale, Srinivasulu 11,200.00

Total:VERN Amount Number Proposals Submitted

 Proposals for Current Month
 371,088.00
 4

 Total for Year to Date
 430,674.00
 6

 Total for Same Period Previous Yr
 391,781.00
 5

 Previous Year Dept Grand Total
 3,668,641.00
 18

Department: Weslaco

Title of Research: Acquistion Of Goods And Services

Sponsor: 0000867

Proposal Number: 1803518 Submission Date: 11/30/17 Scientist Amount Badillo Vargas, Isma 22,517.00

Total:WESL Amount Number Proposals Submitted

 Proposals for Current Month
 22,517.00
 1

 Total for Year to Date
 1,565,063.00
 9

 Total for Same Period Previous Yr
 6,243,788.00
 6

 Previous Year Dept Grand Total
 25,165,717.00
 23

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 17,853,688.00
 70

 Total for Year to Date
 101,798,539.00
 298

 Total for Same Period Previous Yr
 201,680,427.00
 292

 Previous Year Grand Total
 584,005,367.00
 1,526

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	
Ag Leadership, Education & Commun	0	0	0	549,390	2	2	487,588	4	3,107,791	23	
Agricultural Economics	0	0	0	1,392,215	7	7	21,615,509	10	33,037,834	38	
Animal Science	174,552	3	3	6,107,364	16	16	3,439,479	17	12,694,974	67	
Anthropology	366,736	1	1	366,736	1	1	0	0	0	0	
Biochemistry & Biophysics	8,350,845	12	12	17,321,897	20	19	33,123,395	26	73,525,675	60	
Bioinf Systems And Genomics Eng	0	0	0	0	0	0	178,177	1	178,177	1	
Biological & Agricultural Eng	15,000	1	1	1,035,196	8	7	3,617,932	8	14,215,091	40	
Borlaug Institute For Intl Agricul	0	0	0	2,013,232	3	1	235,176	4	24,941,358	21	
Directors Office	0	0	0	270,459	4	3	186,575	1	2,397,026	5	
Ecosystem Science And Management	364,702	3	3	1,651,520	8	8	1,436,956	13	6,834,912	33	
Entomology	430,037	3	3	1,701,384	16	16	3,812,380	14	20,693,510	63	
Genomics & Bioinformatics Core	0	0	0	0	0	0	552,000	1	920,772	2	
Horticultural Science	1,168,969	3	2	2,055,001	10	7	3,725,789	4	19,759,428	22	
Inst Countermeasures Bioterrorism	0	0	0	926,030	3	3	3,474,200	1	3,692,835	4	
Inst For Renewable Natural Resource	133,430	2	1	3,050,619	18	17	1,373,957	17	5,361,781	44	
Inst Quantum Science & Engineering	0	0	0	300,000	1	1	0	0	0	0	
Institute Plant Genomics & Biotechn	0	0	0	0	0	0	0	0	252,612	2	
Nutrition And Food Science	274,601	3	2	9,585,909	13	12	10,162,374	11	35,603,034	48	
Office Of The State Chemist	0	0	0	299,488	1	0	3,590,281	0	3,960,221	4	
Plant Pathology	1,349,430	3	1	9,175,975	13	9	37,577,463	2	56,225,291	20	
Poultry Science	297,410	6	6	1,014,688	20	20	687,240	14	8,392,750	67	
Recreation, Park & Tourism	0	0	0	565,673	3	1	249,805	1	1,343,974	10	
Soil & Crop Science	70,398	4	2	1,266,296	25	20	21,364,868	19	46,683,752	77	

TEXAS A&M AGRILIFE RESEARCH

	Proposals 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	0	0	477,302	1	
Texas Water Resources Institute	0	0	0	3,648,844	14	11	3,737,876	12	6,460,337	19	
Vet Integrative Biosciences (Vtan)	2,164,441	6	6	14,440,510	23	21	5,660,287	13	26,987,462	48	
Vet Lg Animal Med & Surgery	0	0	0	463,448	4	2	2,312,270	13	3,983,891	23	
Vet Small Animal Medicine & Surgery	13,452	2	0	201,985	4	2	21,059	2	7,997,993	20	
Veterinary - Dean's Office	0	0	0	20,000	1	1	0	0	17,334	1	
Veterinary Pathobiology	279,594	6	6	5,532,332	17	15	12,431,221	23	34,611,576	94	
Veterinary Phys & Pharm	132,820	1	1	3,606,056	9	5	8,159,760	7	27,316,805	27	
Wildlife & Fisheries	861,229	5	4	2,398,232	17	10	2,883,770	11	15,730,400	42	
	16,447,646	64	54	90,960,479	281	237	186,097,387	249	497,405,898	926	
Amarillo	25,250	2	2	1,072,178	10	10	471,019	9	7,286,680	40	
Beaumont	0	0	0	384,542	2	2	0	0	3,735,563	22	
Corpus Christi	79,449	3	3	852,428	7	6	134,552	3	9,329,833	41	
Dallas	540,921	1	1	3,103,313	9	8	4,216,797	3	10,520,400	8	
El Paso	0	0	0	423,764	5	5	42,757	1	2,244,148	9	
Lubbock	25,164	3	2	30,414	4	2	454,438	4	6,320,228	58	
Overton	60,000	1	1	136,613	3	2	104,008	0	2,323,190	10	
San Angelo	0	0	0	369,488	3	2	20,000	1	526,121	5	
Sonora	0	0	0	0	0	0	0	0	192,146	2	
Stephenville	273,039	3	3	905,696	10	10	685,736	7	3,098,478	20	
Temple	0	0	0	427,093	5	4	2,496,873	2	10,237,588	18	
Uvalde	8,614	1	0	1,136,794	6	1	321,291	2	1,950,736	9	
Vernon	371,088	4	3	430,674	6	4	391,781	5	3,668,641	18	

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Proposa	als FY to	Date	Same Period FY	Previous	Total Previous FY	
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Weslaco	22,517	1	1	1,565,063	9	5	6,243,788	6	25,165,717	23
	1,406,042	19	16	10,838,060	79	61	15,583,040	43	86,599,469	283
	17,853,688	83	70	101,798,539	360	298	201,680,427	292	584,005,367	1209

TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Data for FY18 from Maestro as of J

Department: Admin-Cty Ag

Total:ADCA Amount Number Proposals Submitted
Proposals for Current Month 0.00 0
Total for Year to Date 21,463.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Ag And Environmental Safety

Title of Research: 2017 Ir-4 Liaison

Sponsor: University of Florida - Gainesville

Proposal Number: 1802296 Submission Date: 11/03/17 Scientist Amount Matocha, Mark 1,750.00

Total:AGCH Amount Number Proposals Submitted

Proposals for Current Month 1,750.00 1
Total for Year to Date 1,750.00 1
Total for Same Period Previous Yr 10,000.00 1
Previous Year Dept Grand Total 10,000.00 1

Department: Agricultural Economics

Title of Research: Owning A Piece Of Texas: Agricultural Landowner Legal Education Project

Sponsor: University of Arkansas Cooperative Exten

Proposal Number: 1802282 Submission Date: 11/15/17 Scientist Amount Dowell Lashmet, Tiff 30,953.00

Title of Research: Southern Agricultural Lease Education Program (Part 3)

Sponsor: University of Arkansas Cooperative Exten

Proposal Number: 1802287 Submission Date: 11/15/17 Scientist Amount Dowell Lashmet, Tiff 26,699.00

Title of Research:Kids & Kows & More Educational Program

Sponsor: Oklahoma Cooperative Extension Service

Proposal Number: 1803067 Submission Date: 11/14/17
Scientist Amount
Pierce, Sandra 7,500.00
Waller, Mark 7,500.00
Total Amount: 15,000.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 72,652.00
 3

 Total for Year to Date
 345,704.00
 9

 Total for Same Period Previous Yr
 736,894.00
 10

 Previous Year Dept Grand Total
 4,392,766.00
 42

Department: Biological & Agricultural Eng

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 72,566.00
 2

 Total for Same Period Previous Yr
 454,942.00
 3

 Previous Year Dept Grand Total
 1,896,864.00
 17

Department: Animal Science

Title of Research: Natural Resource Management For Sustainable Agriculture Production In East Texas

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1803126 Submission Date: 11/20/17 Scientist Amount Banta, Jason 21,387.00

Title of Research:Determining The Impact Of Micronutrients On Soil Health And Forage Production

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1803343 Submission Date: 11/17/17 Scientist Amount Banta, Jason 7,156.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 28,543.00
 2

 Total for Year to Date
 48,543.00
 3

 Total for Same Period Previous Yr
 65,244.00
 3

 Previous Year Dept Grand Total
 467,292.00
 7

Department: Office Of The Director

Title of Research:Increasing Awareness And Adoption Of Ipm For Sustainable Cotton Production On The Texas

High Plains

Sponsor: University of Georgia

Proposal Number: 1802955 Submission Date: 11/15/17 Scientist Amount Nusser, Danny 7,992.00

Total:CHAN Amount Number Proposals Submitted

Proposals for Current Month 7,992.00 1
Total for Year to Date 1,519,252.00 2
Total for Same Period Previous Yr 5,280.00 0
Previous Year Dept Grand Total 69,180.00 2

Department: Borlaug Institute For Intl Agricul

Title of Research:Bulgarian Agriculture Leadership Program

Sponsor: America for Bulgaria Foundation

Proposal Number: 1803391 Submission Date: 11/30/17
Scientist Amount
Hall, Samuel 132,593.00
McWhorter, George 132,593.00
Total Amount: 265,186.00

Total:CIAP Amount Number Proposals Submitted

 Proposals for Current Month
 265,186.00
 1

 Total for Year to Date
 265,186.00
 1

 Total for Same Period Previous Yr
 249,644.00
 1

 Previous Year Dept Grand Total
 409,607.00
 2

Department: Family Development & Resource Manag

Title of Research: Master Health Volunteer Component 2017-2019

Sponsor: National 4-H Council

Proposal Number: 1802440 Submission Date: 11/01/17
Scientist Amount
Crocker, Andrew 40,000.00

Total:COFS Amount Number Proposals Submitted

 Proposals for Current Month
 40,000.00
 1

 Total for Year to Date
 1,062,500.00
 5

 Total for Same Period Previous Yr
 521,579.00
 2

 Previous Year Dept Grand Total
 5,240,991.00
 20

Department: Entomology

Title of Research:Agents Do What You Are Doing $_{\overline{1}\overline{l}}$ Just Add Ipm

Sponsor: North Carolina State University

 Proposal Number:
 1802167
 Submission Date:
 11/03/17

 Scientist
 Amount

 Brown, Elizabeth
 4,413.00

 Hurley, Janet
 17,653.00

 Keck, Molly
 4,413.00

 Kerns, David
 1,471.00

 Total Amount:
 27,950.00

Title of Research: Inoculative Biological Control Of Whiteflies In Greenhouse Poinsettia Production

Sponsor: North Carolina State University

 Proposal Number:
 1802402
 Submission Date: 11/03/17

 Scientist
 Amount

 Heinz, Kevin
 1,461.00

 Vafaie, Erfan
 27,764.00

 Total Amount:
 29,225.00

Title of Research:Training Modules On Sustainable Pest Management And Monitoring Tools For The Emerging Thre

Of Sugarcane Aphid In Sorghum

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1802635 Submission Date: 11/06/17 Scientist Amount Bowling, Robert 9,971.00

Title of Research: Southern Us Greenhouse Biocontrol Working Group

Sponsor: North Carolina State University

 Proposal Number:
 1802662
 Submission Date: 11/03/17

 Scientist
 Amount

 Heinz, Kevin
 449.00

 Vafaie, Erfan
 8,529.00

 Total Amount:
 8.978.00

Title of Research:Pecan Weevil Education For Commercial, Urban, And Hobbyist Pecan Growers In Texas

Sponsor: North Carolina State University

Proposal Number: 1802776 Submission Date: 11/02/17 Scientist Amount Ree, William 17,604.00

Title of Research:Increasing Awareness And Adoption Of Ipm For Sustainable Cotton Production On The Texas

High Plains

Sponsor: University of Georgia

Proposal Number: 1802955 Submission Date: 11/15/17
Scientist Amount
Allen, Charles 15,985.00
Vyavhare, Suhas 55,948.00
Total Amount: 71,933.00

Title of Research: Real-Time Seasonal Moth Trapping Of Southwestern Corn Borer, Western Bean Cutworm, And Fal

Armyworm Moth Flights In The Texas High

Sponsor: Texas Corn Producers Board

Proposal Number: 1802989 Submission Date: 11/02/17 Scientist Amount

5,400.00 Bynum, Edsel Porter, Robert 600.00

Total Amount: 6,000.00

Title of Research: Evaluation Of Bttoxin Proteins Against Vip3a Resistance In Fall Armyworm, Spodoptera Frugi And Supplying Eggs From Resistant Colo

Sponsor: Monsanto Company

Proposal Number: 1803157 Submission Date: 11/15/17 Scientist Amount Kerns, David 22,775.00 Yang, Fei 22,775.00 Total Amount: 45,550.00

Title of Research: Evaluation Of Fitness Costs Associated With Vip3a Resistance In Fall Armyworm, Spodoptera

Frugiperda

Sponsor: Monsanto Company

Proposal Number: 1803270 Submission Date: 11/15/17 Scientist Amount 19.954.00 Kerns, David 19,954.00 Yang, Fei Total Amount: 39,908.00

Total:ENTO Amount Number Proposals Submitted

257,119.00 Proposals for Current Month 9 Total for Year to Date 326,154.00 13 Total for Same Period Previous Yr 659,077.00 7 Previous Year Dept Grand Total 5,116,685.00 45

Department: Ecosystem Science And Management

Title of Research:Tradition And Transition: Sustainability Training For Texas Agriculture Professionals

Sponsor: National Center for Appropriate Technolo Proposal Number: 1803135 Submission Date: 11/14/17 Scientist Amount Clayton, Megan 4,148.00

Number Proposals Submitted Total: ESSM Amount

> Proposals for Current Month 4,148.00 1 Total for Year to Date 4,148.00 1 Total for Same Period Previous Yr 218,340.00 1 Previous Year Dept Grand Total 380,183.00 2

Department: Four-H

Number Proposals Submitted Total:FOUR Amount

Proposals for Current Month 0.00 0 1,850,631.00 Total for Year to Date 4 Total for Same Period Previous Yr 43,250.00 1 1,632,974.00 Previous Year Dept Grand Total 6

Department: Horticultural Science

Number Proposals Submitted Total:HORT Amount

Proposals for Current Month 0.00 0 Total for Year to Date 1,686,440.00 6 Total for Same Period Previous Yr 127,591.00 3 Previous Year Dept Grand Total 3,965,013.00 22

Department: Institute For Public Health Improv

Title of Research:Agents Do What You Are Doing $_{\overline{1}\overline{1}}$ Just Add Ipm

Sponsor: North Carolina State University

Proposal Number: 1802167 Submission Date: 11/03/17 Scientist Amount Fries, Elaine 1,471.00

Total:IPHI Amount Number Proposals Submitted

Proposals for Current Month 1,471.00 1
Total for Year to Date 17,945.00 2
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Inst For Renewable Natural Resource

Title of Research: Continued Coordination Of The Leon River Watershed Protection Plan Implementation

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1802863 Submission Date: 11/03/17 Scientist Amount Cathey, James 24,906.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 24,906.00
 1

 Total for Year to Date
 549,778.00
 3

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 2,872,070.00
 12

Department: Plant Pathology

Title of Research: Management Of Cotton Root Rot With The Fungicide Flutriafol - Prevention Of Phytotoxicity

And New Methods Of Application

Sponsor: Cotton Incorporated
Proposal Number: 1803279 Submission Date: 11/15/17
Scientist Amount

Scientist Amount Isakeit, Thomas 20,000.00

Total:PLPM Amount Number Proposals Submitted Proposals for Current Month 20,000.00 1 1

 Total for Year to Date
 179,243.00
 5

 Total for Same Period Previous Yr
 173,733.00
 4

 Previous Year Dept Grand Total
 2,656,870.00
 30

Department: Poultry Science

Total:POSC Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 111,660.00 3
Total for Same Period Previous Yr 48,464.00 2
Previous Year Dept Grand Total 192,045.00 9

Department: Recreation, Park & Tourism

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 746,380.00
 9

 Total for Same Period Previous Yr
 444,416.00
 3

 Previous Year Dept Grand Total
 9,159,571.00
 14

Department: Soil & Crop Science

Title of Research: A Southern Regional Water Conference To Improve Producer Adoption Of Sustainable Water Man

Practices

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1802735 Submission Date: 11/20/17 Scientist Amount Boellstorff, Diane 53,500.00

Title of Research:Soil Compaction And Cotton Yield: Quantifying And Predicting The Impact Across Texas

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1802920 Submission Date: 11/01/17 Scientist Amount Morgan, Gaylon 13,941.00

Title of Research: Evaluation Of Year-Round Forage System In The Southern Great Plains

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1802980 Submission Date: 11/20/17 Scientist Amount Kimura, Emi 15,000.00

Title of Research: Support For Private Water Well Owners Impacted By Hurricane Harvey

Sponsor: Texas Division of Emergency Management

Proposal Number: 1803020 Submission Date: 11/03/17 Scientist Amount Boellstorff, Diane 129,173.00

Title of Research: Natural Resource Management For Sustainable Agriculture Production In East Texas

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1803126 Submission Date: 11/20/17 Scientist Amount Olson, Vanessa 21,387.00

Title of Research: A Southern Cover Crop Website To Encourage Cover Crop Adoption

Sponsor: University of Georgia

Proposal Number: 1803151 Submission Date: 11/17/17 Scientist Amount Mowrer, Jason 7,424.00

Title of Research:Promotion And Adoption Of Sustainable Agriculture Practices In Texas: Training The Trainer

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1803274 Submission Date: 11/20/17 Scientist Amount
Mowrer, Jason 80,000.00

Title of Research:Cotton Incorporated-Cotton Specialist Large-Plot Rep. Variety Evaluation - Tx High Plains

Sponsor: Cotton Incorporated

Proposal Number: 1803281 Submission Date: 11/15/17 Scientist Amount Byrd, Seth 12,000.00

Title of Research:Determining The Impact Of Micronutrients On Soil Health And Forage Production

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1803343 Submission Date: 11/17/17
Scientist Amount
Olson, Vanessa 7,156.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 339,581.00
 9

 Total for Year to Date
 1,361,813.00
 18

 Total for Same Period Previous Yr
 1,395,233.00
 13

 Previous Year Dept Grand Total
 4,596,226.00
 68

TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Department: Texas Water Resources Institute

Title of Research: Continued Coordination Of The Leon River Watershed Protection Plan Implementation

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1802863 Submission Date: 11/03/17 Scientist Amount Gregory, Lucas 24,906.00

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 24,906.00
 1

 Total for Year to Date
 336,855.00
 3

 Total for Same Period Previous Yr
 2,391,086.00
 1

 Previous Year Dept Grand Total
 4,148,321.00
 8

Department: Wildlife & Fisheries

Title of Research:Srac Publications, Videos, And Computer Software Project

Sponsor: Mississippi State University

Proposal Number: 1802818 Submission Date: 11/06/17 Scientist Amount Sink, Todd 29,256.00

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 29,256.00
 1

 Total for Year to Date
 725,620.00
 3

 Total for Same Period Previous Yr
 375,457.00
 5

 Previous Year Dept Grand Total
 891,992.00
 8

Department: District 10 - Uvalde

Total:DS10 Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 69,000.00
 2

 Total for Same Period Previous Yr
 21,302.00
 2

 Previous Year Dept Grand Total
 49,650.00
 7

Department: District 12 - Weslaco

Title of Research:On The Road To Healthy Living Mobile Cooking School

Sponsor: Texas Department of State Health Service

Proposal Number: 1802854 Submission Date: 11/20/17
Scientist Amount
Mezquida, Lilian 4,999.00

Total:DS12 Amount Number Proposals Submitted

 Proposals for Current Month
 4,999.00
 1

 Total for Year to Date
 124,604.00
 2

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 56,633.00
 1

Department: Wildlife Services

Title of Research: Wildlife Damage Management

Sponsor: Travis County

Proposal Number: 1802728 Submission Date: 11/07/17 Scientist Amount Bodenchuk, Michael (CHAN) 11,250.00 TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For November 2017 Proposals listed in Primary Dept Data for FY18 from Maestro as of Jan 2018

Title of Research: Wildlife Damage Management Program-Fort Bliss

Sponsor: 1002489

Proposal Number: 1803184 Submission Date: 11/21/17
Scientist Amount
Bodenchuk, Michael (CHAN) 55,000.00

Total:WDMS Amount Number Proposals Submitted

 Proposals for Current Month
 66,250.00
 2

 Total for Year to Date
 400,650.00
 4

 Total for Same Period Previous Yr
 0.00
 0

 Previous Year Dept Grand Total
 60,000.00
 1

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 1,188,759.00
 31

 Total for Year to Date
 11,827,885.00
 91

 Total for Same Period Previous Yr
 8,268,812.00
 63

 Previous Year Grand Total
 57,731,141.00
 406

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposals Current Month			Propos	als FY to	Date	Same P		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Admin-Cty Ag	0	0	0	21,463	1	1	0	0	0	0
Ag And Environmental Safety	1,750	1	1	1,750	1	1	10,000	1	10,000	1
Ag Leadership, Education & Commun	0	0	0	0	0	0	5,280	0	265,902	4
Agricultural Economics	72,652	3	3	345,704	9	9	736,894	10	4,392,766	42
Animal Science	28,543	2	2	48,543	3	3	65,244	3	467,292	7
Better Living For Texans	0	0	0	0	0	0	0	0	7,094,066	1
Biological & Agricultural Eng	0	0	0	72,566	2	2	454,942	3	1,896,864	17
Borlaug Institute For Intl Agricul	265,186	1	1	265,186	1	1	249,644	1	409,607	2
Ecosystem Science And Management	4,148	1	1	4,148	1	1	218,340	1	380,183	2
Entomology	257,119	9	8	326,154	13	11	659,077	7	5,116,685	45
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	0	0	48,837	2
Family Development & Resource Manag	40,000	1	1	1,062,500	5	5	521,579	2	5,240,991	20
Four-H	0	0	0	1,850,631	4	3	43,250	1	1,632,974	6
Horticultural Science	0	0	0	1,686,440	6	6	127,591	3	3,965,013	22
Human Nutrition	0	0	0	0	0	0	0	0	933,000	1
Inst For Renewable Natural Resource	24,906	1	1	549,778	3	3	0	0	2,872,070	12
Institute For Public Health Improv	1,471	1	0	17,945	2	0	0	0	0	0
Office Of The Director	7,992	1	1	1,519,252	2	2	5,280	0	69,180	2
Plant Pathology	20,000	1	1	179,243	5	5	173,733	4	2,656,870	30
Poultry Science	0	0	0	111,660	3	3	48,464	2	192,045	9
Recreation, Park & Tourism	0	0	0	746,380	9	9	444,416	3	9,159,571	14
Soil & Crop Science	339,581	9	7	1,361,813	18	15	1,395,233	13	4,596,226	68
Texas Water Resources Institute	24,906	1	0	336,855	3	0	2,391,086	1	4,148,321	8

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
Vet Med-Extension	0	0	0	0	0	0	0	0	630,342	16
Wildlife & Fisheries	29,256	1	1	725,620	3	3	375,457	5	891,992	8
	1,117,510	33	28	11,233,631	94	83	7,925,510	60	57,070,797	339
Admin County Health	0	0	0	0	0	0	322,000	1	322,000	1
District 01 - Amarillo	0	0	0	0	0	0	0	0	5,205	2
District 02 - Lubbock	0	0	0	0	0	0	0	0	7,680	1
District 03 - Vernon	0	0	0	0	0	0	0	0	31,140	1
District 06 - Fort Stockton	0	0	0	0	0	0	0	0	79,200	1
District 07 - San Angelo	0	0	0	0	0	0	0	0	14,899	0
District 08 - Stephenville	0	0	0	0	0	0	0	0	6,000	1
District 09 - Bryan	0	0	0	0	0	0	0	0	2,434	1
District 10 - Uvalde	0	0	0	69,000	2	2	21,302	2	49,650	7
District 11 - Corpus Christi	0	0	0	0	0	0	0	0	25,503	1
District 12 - Weslaco	4,999	1	1	124,604	2	2	0	0	56,633	1
Wildlife Services	66,250	2	2	400,650	4	4	0	0	60,000	1
	71,249	3	3	594,254	8	8	343,302	3	660,344	18
	1,188,759	36	31	11,827,885	102	91	8,268,812	63	57,731,141	357