

Department: Agricultural Economics

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)  
 Sponsor: 0006199  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 McCarl, Bruce 7,180,562.00  
 Stevens, Reid 1,436,112.00  
 Total Amount: 8,616,674.00

Title of Research:Building Community Capacity For Hiv/Aids Services To Key Populations: Overcoming The Effec  
 Of Armed Conflict And Systemic Bar  
 Sponsor: Department of State  
 Proposal Number: 1701526 Submission Date: 10/24/16  
 Scientist Amount  
 Kibriya, Shahriar 2,495,007.00  
 Price, Edwin 2,495,756.00  
 Ruyle, Leslie 2,495,007.00  
 Total Amount: 7,485,770.00

Title of Research:Hesn Match  
 Sponsor: Conflict and Development Foundation (CDF)  
 Proposal Number: 1701584 Submission Date: 10/26/16  
 Scientist Amount  
 Price, Edwin 121,508.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	16,223,952.00	3
Total for Year to Date	18,205,880.00	6
Total for Same Period Previous Yr	7,532,733.00	7
Previous Year Dept Grand Total	43,268,355.00	37

Department: Ag Leadership, Education & Commun

Title of Research:2016-2017 Career And Technical Education - Statewide Leadership Projects  
 Sponsor: Texas Education Agency  
 Proposal Number: 1700978 Submission Date: 10/27/16  
 Scientist Amount  
 Edney, Kirk 29,989.00  
 Hanagriff, Roger 29,989.00  
 Total Amount: 59,978.00

Title of Research:Career And Technical Education Statewide Leadership Teks Implementation Professional Devel  
 Sponsor: Texas Education Agency  
 Proposal Number: 1701374 Submission Date: 10/27/16  
 Scientist Amount  
 Edney, Kirk 124,184.00  
 Hanagriff, Roger 124,221.00  
 Strong Jr, Robert 124,184.00  
 Total Amount: 372,589.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	432,567.00	2
Total for Year to Date	467,365.00	3
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	6,771,914.00	18

Data for FY17 from Maestro as of January 2017

Department: Biological & Agricultural Eng

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)

Sponsor: DOE-Office Of Science

Proposal Number: 1700206 Submission Date: 10/05/16

Scientist Amount

Fernando, Sandun 1,436,112.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	1,436,112.00	1
Total for Year to Date	2,807,037.00	7
Total for Same Period Previous Yr	354,490.00	2
Previous Year Dept Grand Total	17,414,463.00	40

Department: Animal Science

Title of Research:Evaluation Of Dietary Organic Trace Mineral Supplementation On Markers Of Joint Inflammation And Metabolism In Young Horses Challenge

Sponsor: Zinpro Corporation

Proposal Number: 1701381 Submission Date: 10/03/16

Scientist Amount

Leatherwood, Jessica 31,840.00

Wickersham, Tryon 31,840.00

Total Amount: 63,680.00

Title of Research:Determination Of Chemical And Microbiological Keeping Quality Parameters For Fresh-Made Restaurant Salsa

Sponsor: Fiesta Restaurant Group

Proposal Number: 1701514 Submission Date: 10/04/16

Scientist Amount

Castillo, Alejandro 20,590.00

Kerth, Chris 20,590.00

Miller, Rhonda 20,590.00

Taylor, Thomas 20,590.00

Total Amount: 82,360.00

Title of Research:Improving Equine Health Through Exercise: Ability Of Low-Intensity Training To Combat Systemic Inflammation And Muscular Adaptations To

Sponsor: American Quarter Horse Association

Proposal Number: 1702043 Submission Date: 10/31/16

Scientist Amount

White, Sarah 19,904.00

Title of Research:Effect Of Maternal Overnutrition On Skeletal Muscle Fiber Development And Metabolism In The Foal

Sponsor: American Quarter Horse Association

Proposal Number: 1702044 Submission Date: 10/31/16

Scientist Amount

Dunlap, Kathrin 6,616.00

Leatherwood, Jessica 6,616.00

Satterfield, Michael 6,618.00

Total Amount: 19,850.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	185,794.00	4
Total for Year to Date	2,881,781.00	7
Total for Same Period Previous Yr	2,409,374.00	12
Previous Year Dept Grand Total	10,930,912.00	84

Department: Biochemistry & Biophysics

Title of Research: Mechanism-Based, Covalent Inactivators Of Isocitrate Lyase 1 And 2 From Mycobacterium Tuberculosis As Potential Drug Candidates For The

Sponsor: National Institutes of Health  
Proposal Number: 1700101      Submission Date: 10/06/16  
Scientist      Amount  
Meek, Thomas      1,455,742.00  
Sacchettini, James      1,455,742.00  
Total Amount:      2,911,484.00

Title of Research: Sustainable Aviation Bioenergy Research (Saber) Center

Sponsor: Purdue University  
Proposal Number: 1700761      Submission Date: 10/03/16  
Scientist      Amount  
Mullet, John      1,213,750.00

Title of Research: Cyclic Gmp-Amp Regulation Of Adipose Tissue Inflammation In Obesity

Sponsor: National Institutes of Health  
Proposal Number: 1701061      Submission Date: 10/04/16  
Scientist      Amount  
Li, Pingwei      457,888.00

Title of Research: Plasmodium Falciparum As A Target To Treat Malaria

Sponsor: Arnold and Mabel Beckman Foundation  
Proposal Number: 1701299      Submission Date: 10/07/16  
Scientist      Amount  
Perez, Stephanie      145,261.00

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

Sponsor: 0000634  
Proposal Number: 1701347      Submission Date: 10/31/16  
Scientist      Amount  
Devarenne, Timothy      574,627.00  
Sacchettini, James      574,627.00  
Total Amount:      1,149,254.00

Title of Research: Cryo-EM And Modeling Of Large Rna Structures

Sponsor: National Institutes of Health  
Proposal Number: 1701549      Submission Date: 10/06/16  
Scientist      Amount  
Zhang, Junjie      1,856,250.00

Title of Research: Repeatability And Constraints On Evolution Of Enzyme Specificity

Sponsor: National Institutes of Health  
Proposal Number: 1701550      Submission Date: 10/05/16  
Scientist      Amount  
Glasner, Margaret      1,810,473.00

Title of Research: Targeting A Host Protein-Protein Interaction To Prevent Intracellular Bacterial Infection

Sponsor: National Institutes of Health  
Proposal Number: 1701823      Submission Date: 10/25/16  
Scientist      Amount  
Cho, Jae      374,898.00  
Pellois, Jean-Philip      19,732.00  
Total Amount:      394,630.00

Title of Research: Controlling The Cell Cycle Time Of Cancer Cell Lines

Sponsor: National Institutes of Health  
Proposal Number: 1702281      Submission Date: 10/31/16  
Scientist      Amount  
Blank, Heidi      74,250.00

Data for FY17 from Maestro as of January 2017

Polymenis, Michael 74,250.00  
 Total Amount: 148,500.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	10,087,490.00	9
Total for Year to Date	15,255,713.00	13
Total for Same Period Previous Yr	6,440,102.00	13
Previous Year Dept Grand Total	69,466,690.00	63

Department: Bioinf Systems And Genomics Eng

Title of Research:Collaborative Proposal: Msb-Fra: Southern Reservoirs: Micro To Macrosystem Science Through  
 Disciplinary And Analytical Innovation And

Sponsor: National Science Foundation  
 Proposal Number: 1701947 Submission Date: 10/20/16  
 Scientist Amount  
 Johnson, Charles (TAES) 178,177.00

Total:CBSE	Amount	Number Proposals Submitted
Proposals for Current Month	178,177.00	1
Total for Year to Date	178,177.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Borlaug Institute For Intl Agricul

Title of Research:Quality Of Coffee, Quality Of Life: A Model For Philippine Coffee Quality Improvement Thro  
 Sorting, Fermentation And Drying Me

Sponsor: De La Salle University  
 Proposal Number: 1702183 Submission Date: 10/31/16  
 Scientist Amount  
 Lombardini, Leonardo (HORT) 68,572.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	68,572.00	1
Total for Year to Date	137,848.00	3
Total for Same Period Previous Yr	25,859,560.00	2
Previous Year Dept Grand Total	38,965,362.00	21

Department: Directors Office

Title of Research:Designing Minerals Based Nanoparticles To Modulate Stem Cell Fate

Sponsor: National Institutes of Health  
 Proposal Number: 1702047 Submission Date: 10/17/16  
 Scientist Amount  
 Johnson, Charles(TEES) 186,575.00

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	186,575.00	1
Total for Year to Date	186,575.00	1
Total for Same Period Previous Yr	2,714,272.00	3
Previous Year Dept Grand Total	3,236,262.00	4

Department: Entomology

Title of Research:Western Gulf Center Of Excellence For Vector-Borne Diseases

Sponsor: University of Texas Medical Branch-Galve  
 Proposal Number: 1701062 Submission Date: 10/11/16  
 Scientist Amount  
 Adelman, Zachary 194,232.00  
 Coates, Craig 194,232.00  
 Hamer, Gabriel 194,232.00  
 Myles, Kevin 194,232.00  
 Pietrantonio, Patric 194,232.00  
 Ragsdale, David (CLAG) 194,232.00  
 Slotman, Michel 194,232.00  
 Teel, Pete 194,232.00  
 Total Amount: 1,553,856.00

Title of Research:Digitization Pen: Lepidoptera Of North America Network (Lepnet): Digitizing Texas Lepidopt

Sponsor: National Science Foundation  
 Proposal Number: 1701556 Submission Date: 10/14/16  
 Scientist Amount  
 Oswald, John 165,200.00

Title of Research:One Stop To One Health: Southern Regional Center Of Excellence In Vector-Borne Diseases

Sponsor: University of Texas at San Antonio  
 Proposal Number: 1701785 Submission Date: 10/05/16  
 Scientist Amount  
 Medina, Raul 464,711.00  
 Vargo, Edward 464,711.00  
 Total Amount: 929,422.00

Title of Research:Open-Access Web Delivery Of Global Prey/Predator Association Data For Stemmorrhyncha (Hemip  
 & Nueropterida (Neuroptera, Megalop

Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1701787 Submission Date: 10/06/16  
 Scientist Amount  
 Oswald, John 25,000.00

Title of Research:Synergistic Effects Of In-Hive Miticides On Honey Bee Queen Survival, Colony Growth, And  
 Honey Production

Sponsor: Project Apis m.  
 Proposal Number: 1702353 Submission Date: 10/24/16  
 Scientist Amount  
 Rangel Posada, Julia 44,175.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	2,717,653.00	5
Total for Year to Date	2,821,693.00	8
Total for Same Period Previous Yr	347,183.00	9
Previous Year Dept Grand Total	14,966,364.00	73

Department: Ecosystem Science And Management

Title of Research:Collaborative Research: Msb-Fra: Carbon Fluxes Down The Hydrologic Connectivity Cascade:  
 Cross-Scale Interactions Of Water, Nu

Sponsor: National Science Foundation  
 Proposal Number: 1701890 Submission Date: 10/14/16  
 Scientist Amount  
 Martina, Jason (WFSC) 144,520.00

Title of Research:Dissertation Research: Biomass Estimation And Uncertainty Analysis: Integrating Bayesian Modeling And Small-Footprint Waveform L  
 Sponsor: National Science Foundation  
 Proposal Number: 1701892 Submission Date: 10/13/16  
 Scientist Amount  
 Popescu, Sorin 19,213.00

Title of Research:Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Souther High Plains-Tamu  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1702409 Submission Date: 10/31/16  
 Scientist Amount  
 Srinivasan, Raghavan 40,000.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	203,733.00	3
Total for Year to Date	772,754.00	8
Total for Same Period Previous Yr	958,006.00	7
Previous Year Dept Grand Total	11,282,282.00	41

Department: Genomics & Bioinformatics Core

Title of Research:Identification Of Loci/Snps Associated With Opioid Addiction  
 Sponsor: Texas A&M University  
 Proposal Number: 1700483 Submission Date: 10/20/16  
 Scientist Amount  
 Ghaffari, Noushin 552,000.00

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	552,000.00	1
Total for Year to Date	552,000.00	1
Total for Same Period Previous Yr	309,610.00	1
Previous Year Dept Grand Total	309,610.00	1

Department: Horticultural Science

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)  
 Sponsor: DOE-Office Of Science  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 Klein, Patricia 3,590,281.00

Title of Research:Texas A&M Ncpn-Roses Program  
 Sponsor: 0000834  
 Proposal Number: 1701455 Submission Date: 10/31/16  
 Scientist Amount  
 Byrne, David 104,008.00

Title of Research:Economic And Postharvest Quality Analysis Of Major Bedding Plants Produced At Reduced Subs Moisture Content (Smc)  
 Sponsor: American Floral Endowment  
 Proposal Number: 1702329 Submission Date: 10/28/16  
 Scientist Amount  
 Hall, Charles 6,750.00  
 Starman, Terri 6,750.00  
 Total Amount: 13,500.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	3,707,789.00	3
Total for Year to Date	3,725,789.00	5
Total for Same Period Previous Yr	118,663.00	3
Previous Year Dept Grand Total	6,249,564.00	30

Department: Inst Countermeasures Bioterrorism

Title of Research:Western Gulf Center Of Excellence For Vector-Borne Diseases  
 Sponsor: University of Texas Medical Branch-Galve  
 Proposal Number: 1701062 Submission Date: 10/11/16  
 Scientist  
 Parker, Gerald (4000) 194,232.00

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	194,232.00	1
Total for Year to Date	3,474,200.00	3
Total for Same Period Previous Yr	446,347.00	2
Previous Year Dept Grand Total	3,222,011.00	17

Department: Inst For Renewable Natural Resource

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	731,618.00	10
Total for Same Period Previous Yr	774,482.00	11
Previous Year Dept Grand Total	10,721,002.00	40

Department: Nutrition And Food Science

Title of Research:Host-Microbiome-Metabolite Nexus: A Missing Link In Polyphenol Clinical Trials?  
 Sponsor: National Institutes of Health  
 Proposal Number: 1700021 Submission Date: 10/05/16  
 Scientist  
 Talcott, Stephen 922,318.00  
 Talcott, Susanne 922,318.00  
 Total Amount: 1,844,636.00

Title of Research:Photoreceptor Ca<sup>2+</sup> Homeostasis And Diabetic Retinopathy  
 Sponsor: National Institutes of Health  
 Proposal Number: 1700567 Submission Date: 10/27/16  
 Scientist  
 Wu, Chaodong 903,362.00

Title of Research:An Important Role Of Osr1 In Outflow Tract Development  
 Sponsor: National Institutes of Health  
 Proposal Number: 1700680 Submission Date: 10/05/16  
 Scientist  
 Xie, Linglin 1,845,625.00

Title of Research:Cyclic Gmp-Amp Regulation Of Adipose Tissue Inflammation In Obesity  
 Sponsor: National Institutes of Health  
 Proposal Number: 1701061 Submission Date: 10/04/16  
 Scientist  
 Wu, Chaodong 1,373,664.00

Title of Research:Relationship Of The Microbiome & Gi Distress In Infants With Opioid Withdrawal  
 Sponsor: University of South Florida  
 Proposal Number: 1701141 Submission Date: 10/03/16  
 Scientist Amount  
 Chapkin, Robert 459,083.00

Title of Research:Ghrelin Receptor In Macrophages: A Key Mediator Of Both Non-Shivering Thermogenesis In Bro  
 Fat And Adipose Inflammation In W  
 Sponsor: Baylor College of Medicine  
 Proposal Number: 1701662 Submission Date: 10/13/16  
 Scientist Amount  
 Sun, Yuxiang 260,672.00

Title of Research:The Role Of Ghnr In Kndy Homeostatic Functions  
 Sponsor: Rutgers University  
 Proposal Number: 1702012 Submission Date: 10/11/16  
 Scientist Amount  
 Sun, Yuxiang 14,850.00

Title of Research:Mango Phytochemical And Metabolite Bioavailability And Pharmacokinetics In Plasma  
 Sponsor: The National Mango Board  
 Proposal Number: 1702228 Submission Date: 10/25/16  
 Scientist Amount  
 Talcott, Stephen 40,000.00  
 Talcott, Susanne 40,000.00  
 Total Amount: 80,000.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	6,781,892.00	8
Total for Year to Date	8,330,822.00	11
Total for Same Period Previous Yr	7,931,584.00	9
Previous Year Dept Grand Total	37,839,159.00	49

Department: Office Of The State Chemist

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)  
 Sponsor: DOE-Office Of Science  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 Dai, Yuan 3,590,281.00

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	3,590,281.00	1
Total for Year to Date	3,590,281.00	1
Total for Same Period Previous Yr	498,503.00	2
Previous Year Dept Grand Total	6,060,700.00	7

Department: Plant Pathology

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)  
 Sponsor: DOE-Office Of Science  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 Wilkinson, Heather 1,436,112.00  
 Yuan, Shuhua 35,902,810.00  
 Total Amount: 37,338,922.00



Title of Research: Integrated Management Strategies For Aspergillus And Fusarium Ear Rots Of Corn  
 Sponsor: Purdue University  
 Proposal Number: 1701883 Submission Date: 10/11/16  
 Scientist Amount  
 Isakeit, Thomas 68,840.00  
 Shim, Won-Bo 68,861.00  
 Yoon, Byung-Jun (ELEN) 68,840.00  
 Total Amount: 206,541.00

Title of Research: Breeding Aflatoxin Resistant Corn Lines And Hybrids For Southern United States  
 Sponsor: National Corn Growers Association  
 Proposal Number: 1701946 Submission Date: 10/10/16  
 Scientist Amount  
 Isakeit, Thomas 10,000.00

Total: PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	37,555,463.00	3
Total for Year to Date	37,555,463.00	3
Total for Same Period Previous Yr	1,332,930.00	8
Previous Year Dept Grand Total	8,786,072.00	24

Department: Poultry Science

Title of Research: The Control Of Food Safety Pathogens In Preharvest And Postharvest Poultry  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1608417 Submission Date: 10/27/16  
 Scientist Amount  
 Alvarado, Christine 35,000.00

Title of Research: The Evaluation Of Kem Trace Chromium On Broiler Performance  
 Sponsor: Kemin Industries, Inc.  
 Proposal Number: 1701924 Submission Date: 10/10/16  
 Scientist Amount  
 Alvarado, Christine 10,375.00  
 Lee, Jason 10,375.00  
 Total Amount: 20,750.00

Title of Research: Phytase 3.0 Phase 2.0 Effect Of Variable Mcp And Phytase Levels On Nutrient Digestibility And Growth Performance In Corn-Soy Diets Fed  
 Sponsor: BASF Corporation  
 Proposal Number: 1702070 Submission Date: 10/11/16  
 Scientist Amount  
 Lee, Jason 59,083.00

Title of Research: Phytase 3.0 Phase 2.0 Effect Of Variable Phytase Levels On Nutrient Digestibility And Growth Performance In Corn-Soy Diets Fed To  
 Sponsor: BASF Corporation  
 Proposal Number: 1702071 Submission Date: 10/11/16  
 Scientist Amount  
 Lee, Jason 107,996.00

Title of Research: Effect Of Bacillus Strains On Broiler 42-Day Live Performance  
 Sponsor: DSM Nutritional Products, Inc.  
 Proposal Number: 1702072 Submission Date: 10/11/16  
 Scientist Amount  
 Lee, Jason 30,700.00

Title of Research:Characterizing The Potential Of Candidate Bacterial Strains As Probiotics In Poultry

Sponsor: Chr. Hansen A/S  
 Proposal Number: 1702602 Submission Date: 10/27/16  
 Scientist Amount  
 Duong, Tri 64,788.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	318,317.00	6
Total for Year to Date	443,465.00	10
Total for Same Period Previous Yr	988,318.00	10
Previous Year Dept Grand Total	9,850,652.00	63

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	249,805.00	1
Total for Same Period Previous Yr	214,800.00	2
Previous Year Dept Grand Total	1,151,228.00	9

Department: Soil & Crop Science

Title of Research:Developing Hybrid Wheat For Texas  
 Sponsor: Texas Wheat Producers Board and Associat  
 Proposal Number: 1607957 Submission Date: 10/24/16  
 Scientist Amount  
 Ibrahim, Amir 4,001.00  
 Subramanian, Nithya 4,000.00  
 Sutton, Russell 4,000.00  
 Total Amount: 12,001.00

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)  
 Sponsor: DOE-Office Of Science  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 Gentry, Terry 1,436,112.00  
 Rooney, William 7,180,562.00  
 Total Amount: 8,616,674.00

Title of Research:Induced Polyploidization In The Breeding And Development Of Improved Grasses For Forage,  
 Bioenergy, Bioproducts, And Turf  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1700695 Submission Date: 10/18/16  
 Scientist Amount  
 Jessup, Russell 11,000.00

Title of Research:Sustainable Aviation Bioenergy Research (Saber) Center  
 Sponsor: Purdue University  
 Proposal Number: 1700761 Submission Date: 10/03/16  
 Scientist Amount  
 Rooney, William 1,213,750.00

Title of Research:Influence Of Nitrogen Source And Water Quality On Foliar And Root Nitrogen Uptake Efficien  
 Sponsor: Golf Course Superintendents Association  
 Proposal Number: 1701595 Submission Date: 10/03/16  
 Scientist Amount  
 Aitkenhead, Jacqueli 5,000.00  
 Wherley, Benjamin 5,000.00  
 Total Amount: 10,000.00

Title of Research:2016 Tam Wheat Trials For Syngenta  
 Sponsor: Syngenta Seeds, Inc.  
 Proposal Number: 1701767 Submission Date: 10/03/16  
 Scientist Amount  
 Ibrahim, Amir 16,320.00

Title of Research:Breeding Aflatoxin Resistant Corn Lines And Hybrids For Southern United States  
 Sponsor: National Corn Growers Association  
 Proposal Number: 1701946 Submission Date: 10/10/16  
 Scientist Amount  
 Murray, Seth 10,000.00

Title of Research:Predicting Best Models For Whole Genome Sequencing As A Selection Tool In Breeding Upland Cotton  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1702110 Submission Date: 10/28/16  
 Scientist Amount  
 Smith, C 25,000.00  
 Zhang, Hongbin 25,000.00  
 Total Amount: 50,000.00

Title of Research:Winter And Spring Wheat Leaf Rust Disease Efficacy Trial  
 Sponsor: Bayer CropScience  
 Proposal Number: 1702194 Submission Date: 10/24/16  
 Scientist Amount  
 Ibrahim, Amir 4,480.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	9,944,225.00	9
Total for Year to Date	19,420,874.00	21
Total for Same Period Previous Yr	916,610.00	8
Previous Year Dept Grand Total	18,843,557.00	64

Department: Texas Water Resources Institute

Title of Research:I-Corps Teams: Mywater -- Personalized Water Conservation And Cost Savings  
 Sponsor: National Science Foundation  
 Proposal Number: 1701229 Submission Date: 10/03/16  
 Scientist Amount  
 Berthold, Troy(TEES) 25,000.00

Title of Research:Water Management To Sustain The Economic Activity From The Ogallala Aquifer On The Southern High Plains-Tamu  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1702409 Submission Date: 10/31/16  
 Scientist Amount  
 Wagner, Kevin 40,000.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	65,000.00	2
Total for Year to Date	3,610,676.00	16
Total for Same Period Previous Yr	2,465,670.00	6
Previous Year Dept Grand Total	8,176,689.00	17

Department: Vet Lg Animal Med & Surgery

Title of Research:Collagen-Mimetic Antimicrobial Dressings For Chronically-Infected Wounds

Sponsor: National Institutes of Health  
 Proposal Number: 1700663 Submission Date: 10/03/16  
 Scientist Amount  
 Cohen, Noah 457,598.00  
 Whitfield-Cargile, C 457,598.00  
 Total Amount: 915,196.00

Title of Research:Novel Aspects Of Equine Metabolic Syndrome

Sponsor: Grayson Jockey Club Research Foundation  
 Proposal Number: 1701674 Submission Date: 10/17/16  
 Scientist Amount  
 Coleman, Michelle 31,068.00  
 Navas De Solis, Cris 31,068.00  
 Total Amount: 62,136.00

Title of Research:Molecular And Tissue Engineering Approaches For The Prevention And Treatment Of Osteoarthritis

Sponsor: Baylor College of Medicine  
 Proposal Number: 1701710 Submission Date: 10/11/16  
 Scientist Amount  
 Watts, Ashlee 556,875.00

Title of Research:Evaluating Clodronate Effects In The Horse

Sponsor: Veterinary Orthopedic Society  
 Proposal Number: 1701784 Submission Date: 10/05/16  
 Scientist Amount  
 Watts, Ashlee 4,338.00

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	1,538,545.00	4
Total for Year to Date	1,704,725.00	7
Total for Same Period Previous Yr	1,308,306.00	7
Previous Year Dept Grand Total	2,165,901.00	16

Department: Vet Small Animal Medicine & Surgery

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	6,059.00	1
Total for Same Period Previous Yr	1,079,680.00	4
Previous Year Dept Grand Total	9,337,464.00	21

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Dual G-Protein Coupling By Crosstalk Of Estrogen Receptors In Coronary Arterioles

Sponsor: National Institutes of Health  
 Proposal Number: 1700003 Submission Date: 10/05/16  
 Scientist Amount  
 Mouneimne, Roula 915,744.00

Title of Research:Photoreceptor Ca<sup>2+</sup> Homeostasis And Diabetic Retinopathy

Sponsor: National Institutes of Health  
 Proposal Number: 1700567 Submission Date: 10/27/16  
 Scientist Amount  
 Ko, Gladys 903,362.00

Title of Research:Molecular Studies For Acrosome Dysfunction In Stallions

Sponsor: Grayson Jockey Club Research Foundation  
 Proposal Number: 1701312 Submission Date: 10/03/16  
 Scientist Amount  
 Raudsepp, Terje 87,130.00

Title of Research:Electrophysiology Studies As Outcome Measures In Humans And Dogs With Duchenne Muscular Dystrophy

Sponsor: Emory University  
 Proposal Number: 1701593 Submission Date: 10/07/16  
 Scientist Amount  
 Kornegay, Joe (CLVM) 148,499.00

Title of Research:Cell Membrane Repair And Muscle Regeneration

Sponsor: Ohio State University  
 Proposal Number: 1701640 Submission Date: 10/05/16  
 Scientist Amount  
 Kornegay, Joe (CLVM) 805,051.00

Title of Research:Task Order 1: Antibiotic Use, Resistance, And Stewardship In Veterinary Practice For Domai  
 8

Sponsor: Centers For Disease Control and Preventi  
 Proposal Number: 1701648 Submission Date: 10/14/16  
 Scientist Amount  
 Cummings, Kevin 91,227.00  
 Korich, Jodi 42,105.00  
 Norman, Keri 42,105.00  
 Total Amount: 175,437.00

Title of Research:A Population-Based Organotypic Human In Vitro Model For Cardiotoxicity Testing

Sponsor: Society of Toxicology  
 Proposal Number: 1701697 Submission Date: 10/06/16  
 Scientist Amount  
 Grimm, Fabian 14,222.00  
 Rusyn, Ivan 748.00  
 Total Amount: 14,970.00

Title of Research:Evaluating Clodronate Effects In The Horse

Sponsor: Veterinary Orthopedic Society  
 Proposal Number: 1701784 Submission Date: 10/05/16  
 Scientist Amount  
 Cummings, Kevin 4,211.00  
 Gaddy, Dana 4,211.00  
 Total Amount: 8,422.00

Title of Research:Mechanism Of Lncrna Malat1 In Regulating Ahr-Mediated Immune Suppression

Sponsor: National Institutes of Health  
 Proposal Number: 1702164 Submission Date: 10/17/16  
 Scientist Amount  
 Cai, Jing 131,732.00  
 Mouneimne, Roula 131,732.00  
 Total Amount: 263,464.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	3,322,079.00	9
Total for Year to Date	4,900,181.00	16
Total for Same Period Previous Yr	12,580,565.00	17
Previous Year Dept Grand Total	38,995,768.00	47

Department: Veterinary Pathobiology

Title of Research: Identification Of Borrelia Burgdorferi Protective Antibody-Binding Epitopes  
Sponsor: National Institutes of Health  
Proposal Number: 1700575      Submission Date: 10/05/16  
Scientist      Amount  
Rogovskyy, Artem      630,157.00  
Threadgill, David      611,623.00  
Waghela, Suryakant ( )      611,623.00  
Total Amount:      1,853,403.00

Title of Research: Pfi: Air-Tt: Fowl Play: Automating Animal Welfare For The Benefit Human Health  
Sponsor: National Science Foundation  
Proposal Number: 1700602      Submission Date: 10/11/16  
Scientist      Amount  
Brightsmith, Donald      197,129.00

Title of Research: Dissertation Research: A Century Of Conservation Genetics: Reconstructing Historic Populat  
Size & Genetic Diversity Of African  
Sponsor: National Science Foundation  
Proposal Number: 1700604      Submission Date: 10/10/16  
Scientist      Amount  
Derr, James      19,305.00

Title of Research: Collagen-Mimetic Antimicrobial Dressings For Chronically-Infected Wounds  
Sponsor: National Institutes of Health  
Proposal Number: 1700663      Submission Date: 10/03/16  
Scientist      Amount  
Weeks, Bradley      457,598.00

Title of Research: Investigating The Legacy Of Male Preconception Alcohol Abuse On Fetal Development And Meta  
Programming  
Sponsor: National Institutes of Health  
Proposal Number: 1701644      Submission Date: 10/04/16  
Scientist      Amount  
Rodrigues Hoffmann,      594,589.00

Title of Research: Task Order 1: Antibiotic Use, Resistance, And Stewardship In Veterinary Practice For Domai  
8  
Sponsor: Centers For Disease Control and Preventi  
Proposal Number: 1701648      Submission Date: 10/14/16  
Scientist      Amount  
Lawhon, Sara      91,227.00  
Scott, Harvey      42,105.00  
Total Amount:      133,332.00

Title of Research: Evaluation Of Marketed Drugs For Rapid Development As Anti-Babesiosis Agents  
Sponsor: National Institutes of Health  
Proposal Number: 1701744      Submission Date: 10/10/16  
Scientist      Amount  
Zhu, Guan      399,189.00

Title of Research: One Stop To One Health: Southern Regional Center Of Excellence In Vector-Borne Diseases  
Sponsor: University of Texas at San Antonio  
Proposal Number: 1701785      Submission Date: 10/05/16  
Scientist      Amount  
Esteve-Gasent, Maria      478,793.00

Title of Research: Development Of Mouse Model For Louse-Borne Relapsing Fever Borreliosis  
Sponsor: National Institutes of Health  
Proposal Number: 1701888      Submission Date: 10/14/16  
Scientist      Amount  
Rogovskyy, Artem      74,250.00

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Threadgill, David 74,250.00  
 Total Amount: 148,500.00

Title of Research:Nucleic Acid Amplification And Computation For High Surety Direct Detection Of Borrelia  
 In Ticks And Humans

Sponsor: University of Texas at Austin  
 Proposal Number: 1702148 Submission Date: 10/24/16  
 Scientist Amount  
 Esteve-Gasent, Maria 35,349.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	4,317,187.00	10
Total for Year to Date	11,586,134.00	22
Total for Same Period Previous Yr	2,897,870.00	13
Previous Year Dept Grand Total	20,376,231.00	75

Department: Veterinary Phys & Pharm

Title of Research: Dual G-Protein Coupling By Crosstalk Of Estrogen Receptors In Coronary Arterioles

Sponsor: National Institutes of Health  
 Proposal Number: 1700003 Submission Date: 10/05/16  
 Scientist Amount  
 Han, Guichun 915,744.00

Title of Research: Collagen-Mimetic Antimicrobial Dressings For Chronically-Infected Wounds

Sponsor: National Institutes of Health  
 Proposal Number: 1700663 Submission Date: 10/03/16  
 Scientist Amount  
 Ivanov, Ivan 457,598.00

Title of Research: Relationship Of The Microbiome & Gi Distress In Infants With Opioid Withdrawal

Sponsor: University of South Florida  
 Proposal Number: 1701141 Submission Date: 10/03/16  
 Scientist Amount  
 Ivanov, Ivan 459,083.00

Title of Research: Androgen Regulation Of Adipose Tissue Insulin Signaling In Obese Females

Sponsor: National Institutes of Health  
 Proposal Number: 1701172 Submission Date: 10/17/16  
 Scientist Amount  
 Newell-Fugate, Anne 399,189.00

Title of Research: Hormonal Regulation Of Nherf1 In Bone

Sponsor: University of Pittsburgh  
 Proposal Number: 1701489 Submission Date: 10/03/16  
 Scientist Amount  
 Suva, Larry (CLVM) 57,032.00

Title of Research: Investigating The Legacy Of Male Preconception Alcohol Abuse On Fetal Development And Meta  
 Programming

Sponsor: National Institutes of Health  
 Proposal Number: 1701644 Submission Date: 10/04/16  
 Scientist Amount  
 Golding, Michael 612,607.00  
 Ivanov, Ivan 594,589.00  
 Total Amount: 1,207,196.00

Title of Research: Task Order 1: Antibiotic Use, Resistance, And Stewardship In Veterinary Practice For Domai  
 8

Sponsor: Centers For Disease Control and Preventi  
 Proposal Number: 1701648 Submission Date: 10/14/16  
 Scientist Amount

Fajt, Virginia

42,105.00

Title of Research:Mechanisms Of Toxicity Of Environmental Chemicals On Pancreatic Beta Cells Regulated By

Lncrna Malat1

Sponsor: National Institutes of Health

Proposal Number: 1702124 Submission Date: 10/17/16

Scientist Amount

Tian, Yanan 399,189.00

Title of Research:Mechanism Of Lncrna Malat1 In Regulating Ahr-Mediated Immune Suppression

Sponsor: National Institutes of Health

Proposal Number: 1702164 Submission Date: 10/17/16

Scientist Amount

Tian, Yanan 135,724.00

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	4,072,860.00	9
Total for Year to Date	7,947,736.00	17
Total for Same Period Previous Yr	9,018,672.00	4
Previous Year Dept Grand Total	23,936,866.00	20

Department: Wildlife & Fisheries

Title of Research:Integrated Monitoring And Modeling Strategy

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1700892 Submission Date: 10/13/16

Scientist Amount

Gatlin, Delbert 31,948.00

Title of Research:Estimating Bycatch Rate And Survival Probability Of Sub-Adult Kemp's Ridley Sea Turtles  
 In The Mississippi Sound

Sponsor: Institute for Marine Mammal Studies

Proposal Number: 1701303 Submission Date: 10/10/16

Scientist Amount

Fujiwara, Masami 92,769.00

Title of Research:Digitization Tcn: Collaborative Research: Overt: Open Exploration Of Vertebrate Diversity  
 In 3d

Sponsor: National Science Foundation

Proposal Number: 1701315 Submission Date: 10/24/16

Scientist Amount

Conway, Kevin 54,521.00

Potvin, Sarah (LIBR) 52,917.00

Prestridge, Heather 52,917.00

Total Amount: 160,355.00

Title of Research:Dissertation Research: Using Phylogeography And Museums To Investigate

Sponsor: National Science Foundation

Proposal Number: 1701501 Submission Date: 10/13/16

Scientist Amount

Light, Jessica 18,793.00

Title of Research:Dissertation Research: Patterns Of Parasitism: The Latitudinal Diversity Gradient Of Paras  
 Helminths

Sponsor: National Science Foundation

Proposal Number: 1701502 Submission Date: 10/13/16

Scientist Amount

Light, Jessica 17,700.00



Title of Research:Improving Knowledge Of Trans-Pecos Avifauna; In Reference To Conservation License Plate Request For Proposals  
 Sponsor: Texas Parks & Wildlife Department #802  
 Proposal Number: 1701597 Submission Date: 10/03/16  
 Scientist Amount  
 Prestridge, Heather 12,474.00  
 Voelker, Gary 12,474.00  
 Total Amount: 24,948.00

Title of Research:Collaborative Proposal: Msb-Fra: Southern Reservoirs: Micro To Macrosystem Science Through Disciplinary And Analytical Innovation And  
 Sponsor: National Science Foundation  
 Proposal Number: 1701947 Submission Date: 10/20/16  
 Scientist Amount  
 Dewitt, Thomas 1,603,597.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	1,950,110.00	7
Total for Year to Date	2,562,323.00	11
Total for Same Period Previous Yr	1,169,105.00	5
Previous Year Dept Grand Total	8,757,117.00	26

Department: Amarillo

Title of Research:Improving The Nutrient Use Efficiency And Decreasing The Potential Environmental Impact Of Been Finishing On The Southern High  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1701759 Submission Date: 10/03/16  
 Scientist Amount  
 Jennings, Jenny 30,000.00

Title of Research:2016 Tam Wheat Trials For Syngenta  
 Sponsor: Syngenta Seeds, Inc.  
 Proposal Number: 1701767 Submission Date: 10/03/16  
 Scientist Amount  
 Rudd, Jackie 16,320.00

Title of Research:A Predictive Model To Increase Adoption Of Ipm Of A Mite-Virus Disease Complex In Wheat  
 Sponsor: University of Nebraska - Lincoln  
 Proposal Number: 1702000 Submission Date: 10/10/16  
 Scientist Amount  
 Rush, Charles 69,963.00  
 Szczepaniec, Adriann 69,963.00  
 Total Amount: 139,926.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	186,246.00	3
Total for Year to Date	425,034.00	8
Total for Same Period Previous Yr	345,226.00	6
Previous Year Dept Grand Total	7,273,211.00	41

Department: Corpus Christi

Title of Research:Graduate Fellowships In Integrative Uterine Biology, Pregnancy And Nutrition, Texas A&M University  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1700548 Submission Date: 10/11/16  
 Scientist Amount  
 Williams, Gary(TAMU) 32,812.00

Title of Research:Breeding Aflatoxin Resistant Corn Lines And Hybrids For Southern United States

Sponsor: National Corn Growers Association

Proposal Number: 1701946 Submission Date: 10/10/16

Scientist Amount  
 Odvody, Gary 10,000.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	42,812.00	2
Total for Year to Date	42,812.00	2
Total for Same Period Previous Yr	22,465.00	2
Previous Year Dept Grand Total	5,398,217.00	39

Department: Dallas

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)

Sponsor: DOE-Office Of Science

Proposal Number: 1700206 Submission Date: 10/05/16

Scientist Amount  
 Yu, Qingyi 3,590,281.00

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	3,590,281.00	1
Total for Year to Date	4,216,797.00	4
Total for Same Period Previous Yr	1,092,949.00	5
Previous Year Dept Grand Total	2,711,609.00	13

Department: El Paso

Title of Research:Investigation Of Locations And Techniques Appropriate For Managed Aquifer Recharge In Harr County, Tx

Sponsor: Binkley and Barfield, Inc.

Proposal Number: 1701436 Submission Date: 10/18/16

Scientist Amount  
 Sheng, Zhuping(TEES) 42,757.00

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	42,757.00	1
Total for Year to Date	42,757.00	1
Total for Same Period Previous Yr	294,000.00	2
Previous Year Dept Grand Total	2,078,322.00	9

Department: Lubbock

Title of Research:Breeding Aflatoxin Resistant Corn Lines And Hybrids For Southern United States

Sponsor: National Corn Growers Association

Proposal Number: 1701946 Submission Date: 10/10/16

Scientist Amount  
 Xu, Wenwei 10,000.00

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

Sponsor: Texas Corn Producers Board

Proposal Number: 1702294 Submission Date: 10/19/16

Scientist Amount  
 Xu, Wenwei 3,764.00

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 Proposals For October 2016  
 Proposals listed in Primary Dept  
 Data for FY17 from Maestro as of January 2017

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	13,764.00	2
Total for Year to Date	424,596.00	5
Total for Same Period Previous Yr	32,485.00	0
Previous Year Dept Grand Total	5,135,063.00	52

Department: Overton

Title of Research:Texas A&M Ncpn-Roses Program  
 Sponsor: USDA-MIS-Animal and Plant Health Inspect  
 Proposal Number: 1701455 Submission Date: 10/31/16  
 Scientist  
 Pemberton, H Amount  
 104,008.00

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	104,008.00	1
Total for Year to Date	104,008.00	1
Total for Same Period Previous Yr	709,129.00	3
Previous Year Dept Grand Total	2,309,878.00	8

Department: Stephenville

Title of Research:Txdot Native Plant Integration Program For South, Central And West Texas  
 Sponsor: Texas A&M University - Kingsville  
 Proposal Number: 1702239 Submission Date: 10/24/16  
 Scientist  
 Muir, James Amount  
 20,000.00

Title of Research:Citrus Budwood Certification Project  
 Sponsor: Texas A&M University - Kingsville  
 Proposal Number: 1702428 Submission Date: 10/24/16  
 Scientist  
 Simpson, Charles Amount  
 12,568.00

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	32,568.00	2
Total for Year to Date	507,530.00	6
Total for Same Period Previous Yr	1,008,050.00	3
Previous Year Dept Grand Total	1,589,631.00	13

Department: Temple

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	497,639.00	2
Total for Same Period Previous Yr	782,359.00	4
Previous Year Dept Grand Total	5,804,263.00	29

Department: Uvalde

Title of Research:Genetic Architecture Of Lipidomics, Nutraceutical And Drought Induced Metabolite Traits  
 In Sesame  
 Sponsor: US-Israel Binational Agriculture Researc  
 Proposal Number: 1701017 Submission Date: 10/06/16  
 Scientist  
 Joshi, Vijay Amount  
 169,999.00

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

Sponsor: Texas Corn Producers Board  
 Proposal Number: 1702294 Submission Date: 10/19/16  
 Scientist Amount  
 Dong, Xuejun 11,292.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	181,291.00	2
Total for Year to Date	181,291.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	2,563,910.00	9

Department: Vernon

Title of Research:Next Generation In Vivo Intra-Ruminal Methane Gas Sensor Devices For Grazing Ruminants

Sponsor: GreenBio Environment, Inc.  
 Proposal Number: 1701737 Submission Date: 10/10/16  
 Scientist Amount  
 Pinchak, William 17,571.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	17,571.00	1
Total for Year to Date	63,673.00	3
Total for Same Period Previous Yr	110,800.00	3
Previous Year Dept Grand Total	2,857,538.00	18

Department: Weslaco

Title of Research:Southern Institute For Bioenergy Sciences (Sibes)

Sponsor: DOE-Office Of Science  
 Proposal Number: 1700206 Submission Date: 10/05/16  
 Scientist Amount  
 Dasilva, Jorge 3,590,281.00  
 Mirkov, Theodore 1,436,112.00  
 Total Amount: 5,026,393.00

Title of Research:Western Gulf Center Of Excellence For Vector-Borne Diseases

Sponsor: University of Texas Medical Branch-Galve  
 Proposal Number: 1701062 Submission Date: 10/11/16  
 Scientist Amount  
 Badillo Vargas, Isma 194,232.00

Title of Research:Management Of Invasive Species Interacting With Exotic Cattle Fever Ticks In The Transboun  
 Region Between Texas And Mexico

Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1702429 Submission Date: 10/24/16  
 Scientist Amount  
 Badillo Vargas, Isma 10,000.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	5,230,625.00	3
Total for Year to Date	5,459,893.00	8
Total for Same Period Previous Yr	200,000.00	3
Previous Year Dept Grand Total	7,970,570.00	21

Proposals For October 2016

Proposals listed in Primary Dept

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Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	119,072,528.00	91
Total for Year to Date	166,073,004.00	198
Total for Same Period Previous Yr	95,541,593.00	207
Previous Year Grand Total	483,994,508.00	1,201

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

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY16 Data as of January 2017**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Ag Leadership, Education & Commun	432,567	2	2	467,365	3	3	0	0	6,771,914	18
Agricultural Economics	16,223,952	3	3	18,205,880	6	6	7,532,733	7	43,268,355	37
Animal Science	185,794	4	4	2,881,781	7	7	2,409,374	12	10,930,912	84
Biochemistry & Biophysics	10,087,490	9	9	15,255,713	13	12	6,440,102	13	69,466,690	63
Bioinf Systems And Genomics Eng	178,177	1	1	178,177	1	1	0	0	0	0
Biological & Agricultural Eng	1,436,112	1	0	2,807,037	7	6	354,490	2	17,414,463	40
Borlaug Institute For Intl Agricul	68,572	1	1	137,848	3	2	25,859,560	2	38,965,362	21
Directors Office	186,575	1	1	186,575	1	1	2,714,272	3	3,236,262	4
Ecosystem Science And Management	203,733	3	3	772,754	8	8	958,006	7	11,282,282	41
Entomology	2,717,653	5	5	2,821,693	8	8	347,183	9	14,966,364	73
Genomics & Bioinformatics Core	552,000	1	1	552,000	1	1	309,610	1	309,610	1
Horticultural Science	3,707,789	3	2	3,725,789	5	4	118,663	3	6,249,564	30
Inst Countermeasures Bioterrorism	194,232	1	0	3,474,200	3	1	446,347	2	3,222,011	17
Inst For Renewable Natural Resource	0	0	0	731,618	10	10	774,482	11	10,721,002	40
Institute Plant Genomics & Biotechn	0	0	0	0	0	0	10,000	2	863,291	8
Non-Ag	0	0	0	0	0	0	0	0	961,758	3
Nutrition And Food Science	6,781,892	8	7	8,330,822	11	10	7,931,584	9	37,839,159	49
Office Of The State Chemist	3,590,281	1	0	3,590,281	1	0	498,503	2	6,060,700	7
Plant Pathology	37,555,463	3	1	37,555,463	3	1	1,332,930	8	8,786,072	24
Poultry Science	318,317	6	6	443,465	10	10	988,318	10	9,850,652	63
Recreation, Park & Tourism	0	0	0	249,805	1	1	214,800	2	1,151,228	9
Soil & Crop Science	9,944,225	9	5	19,420,874	21	12	916,610	8	18,843,557	64
Tamu Institute For Genomic Medicine	0	0	0	0	0	0	134,764	1	1,029,188	3

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

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

\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
**FY16 Data as of January 2017**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Texas Water Resources Institute	65,000	2	1	3,610,676	16	12	2,465,670	6	8,176,689	17
Vet Integrative Biosciences (Vtan)	3,322,079	9	6	4,900,181	16	11	12,580,565	17	38,995,768	47
Vet Lg Animal Med & Surgery	1,538,545	4	4	1,704,725	7	7	1,308,306	7	2,165,901	16
Vet Small Animal Medicine & Surgery	0	0	0	6,059	1	1	1,079,680	4	9,337,464	21
Veterinary - Dean's Office	0	0	0	0	0	0	20,000	1	20,000	1
Veterinary Pathobiology	4,317,187	10	8	11,586,134	22	18	2,897,870	13	20,376,231	75
Veterinary Phys & Pharm	4,072,860	9	3	7,947,736	17	5	9,018,672	4	23,936,866	20
Wildlife & Fisheries	1,950,110	7	6	2,562,323	11	7	1,169,105	5	8,757,117	26
	109,630,605	103	79	154,106,974	213	165	90,832,199	171	433,956,432	922
Amarillo	186,246	3	3	425,034	8	7	345,226	6	7,273,211	41
Beaumont	0	0	0	0	0	0	59,931	2	4,209,831	23
Corpus Christi	42,812	2	2	42,812	2	2	22,465	2	5,398,217	39
Dallas	3,590,281	1	0	4,216,797	4	3	1,092,949	5	2,711,609	13
El Paso	42,757	1	1	42,757	1	1	294,000	2	2,078,322	9
Lubbock	13,764	2	1	424,596	5	3	32,485	0	5,135,063	52
Overton	104,008	1	0	104,008	1	0	709,129	3	2,309,878	8
San Angelo	0	0	0	0	0	0	52,000	3	136,033	4
Stephenville	32,568	2	2	507,530	6	6	1,008,050	3	1,589,631	13
Temple	0	0	0	497,639	2	2	782,359	4	5,804,263	29
Uvalde	181,291	2	1	181,291	2	1	0	0	2,563,910	9
Vernon	17,571	1	1	63,673	3	2	110,800	3	2,857,538	18
Weslaco	5,230,625	3	1	5,459,893	8	6	200,000	3	7,970,570	21

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

**\*Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once  
\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY16 Data as of January 2017**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
	9,441,923	18	12	11,966,030	42	33	4,709,394	36	50,038,076	279
	119,072,528	121	91	166,073,004	255	198	95,541,593	207	483,994,508	1201



Department: Agricultural Economics

Title of Research: Texas A&M Ncpn-Roses Program  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1701527 Submission Date: 10/31/16  
 Scientist Amount  
 Palma, Marco 56,956.00

Total: AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	56,956.00	1
Total for Year to Date	60,456.00	2
Total for Same Period Previous Yr	263,236.00	5
Previous Year Dept Grand Total	5,329,865.00	55

Department: Biological & Agricultural Eng

Total: AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	283,658.00	3
Total for Same Period Previous Yr	119,928.00	1
Previous Year Dept Grand Total	2,063,136.00	13

Department: Family Development & Resource Manag

Title of Research: Joint Base Issa  
 Sponsor: 0000977  
 Proposal Number: 1700904 Submission Date: 10/07/16  
 Scientist Amount  
 Brauner, Rachel 421,579.00

Title of Research: Texas Agrability Program  
 Sponsor: Texas Workforce Commission  
 Proposal Number: 1701583 Submission Date: 10/06/16  
 Scientist Amount  
 Peterson, Ricky 100,000.00

Total: COFS	Amount	Number Proposals Submitted
Proposals for Current Month	521,579.00	2
Total for Year to Date	521,579.00	2
Total for Same Period Previous Yr	331,232.00	2
Previous Year Dept Grand Total	7,730,777.00	22

Department: Entomology

Title of Research: Western Gulf Center Of Excellence For Vector-Borne Diseases  
 Sponsor: University of Texas Medical Branch-Galve  
 Proposal Number: 1701509 Submission Date: 10/14/16  
 Scientist Amount  
 Swiger, Sonja 574,775.00

Title of Research: Efficacy Of Insecticide Seed Treatments To Early-Season Pests On Cotton In Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1702189 Submission Date: 10/26/16  
 Scientist Amount  
 Bowling, Robert 3,750.00  
 Vyavhare, Suhas 1,250.00  
 Total Amount: 5,000.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	579,775.00	2
Total for Year to Date	587,441.00	3
Total for Same Period Previous Yr	245,499.00	3
Previous Year Dept Grand Total	3,970,290.00	36

Department: Ecosystem Science And Management

Title of Research:A Multiscale Computational Framework For Predicting Extreme Wildfire Events At The Wildlan Urban Interface

Sponsor: University of Texas at Austin

Proposal Number: 1701280 Submission Date: 10/03/16

Scientist	Amount
Russell, Morgan	40,000.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	40,000.00	1
Total for Year to Date	40,000.00	1
Total for Same Period Previous Yr	12,768.00	1
Previous Year Dept Grand Total	61,482.00	4

Department: Four-H

Title of Research:2017 4-H Military Partnership Grant

Sponsor: Kansas State University

Proposal Number: 1702007 Submission Date: 10/28/16

Scientist	Amount
Wright, David	43,250.00

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	43,250.00	1
Total for Year to Date	43,250.00	1
Total for Same Period Previous Yr	2,172,327.00	5
Previous Year Dept Grand Total	4,294,796.00	11

Department: Plant Pathology

Title of Research:Texas A&M Ncpn-Roses Program

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1701527 Submission Date: 10/31/16

Scientist	Amount
Ong, Kevin	56,956.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	56,956.00	1
Total for Year to Date	94,956.00	4
Total for Same Period Previous Yr	15,000.00	1
Previous Year Dept Grand Total	2,026,151.00	33

Department: Poultry Science

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	14,464.00	1
Total for Same Period Previous Yr	91,552.00	1
Previous Year Dept Grand Total	426,342.00	13

Proposals For October 2016

Proposals listed in Primary Dept

Data for FY17 from Maestro as of January 2017

Department: Recreation, Park & Tourism

Title of Research:Galveston County Coalition Of Watersheds  
 Sponsor: Texas Commission On Environmental Qualit  
 Proposal Number: 1603040 Submission Date: 10/11/16  
 Scientist Amount  
 Jacob, John 42,500.00  
 York, Charriss 42,500.00  
 Total Amount: 85,000.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	85,000.00	1
Total for Year to Date	439,136.00	3
Total for Same Period Previous Yr	300,000.00	1
Previous Year Dept Grand Total	1,007,289.00	6

Department: Soil & Crop Science

Title of Research:Field Trial Evaluation- Protocol No. Phy- Yeild-16  
 Sponsor: Dow Agrosciences, L.L.C.  
 Proposal Number: 1702116 Submission Date: 10/20/16  
 Scientist Amount  
 Morgan, Gaylon 7,373.00

Title of Research:Field Trial Evaluation- Protocol No. Phy- Yeild-16  
 Sponsor: Dow Agrosciences, L.L.C.  
 Proposal Number: 1702120 Submission Date: 10/17/16  
 Scientist Amount  
 McGinty, Joshua 8,294.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	15,667.00	2
Total for Year to Date	485,386.00	8
Total for Same Period Previous Yr	275,174.00	7
Previous Year Dept Grand Total	4,769,081.00	73

Department: Texas Water Resources Institute

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,391,086.00	1
Total for Same Period Previous Yr	219,927.00	1
Previous Year Dept Grand Total	2,152,082.00	6

Department: Wildlife & Fisheries

Title of Research:Texas Master Naturalist Assistant State Coordinator  
 Sponsor: Texas Parks & Wildlife Department #802  
 Proposal Number: 1700885 Submission Date: 10/06/16  
 Scientist Amount  
 Cathey, James 100,000.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	100,000.00	1
Total for Year to Date	171,408.00	3
Total for Same Period Previous Yr	154,423.00	3
Previous Year Dept Grand Total	1,829,897.00	18

TEXAS A&M AGRILIFE EXTENSION SERVICE  
 Proposals For October 2016  
 Proposals listed in Primary Dept  
 Data for FY17 from Maestro as of January 2017

Department: Admin County Health

Total:ADCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	322,000.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	109,643.00	1

Department: District 10 - Uvalde

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	21,302.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	137,234.00	1

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	1,499,183.00	11
Total for Year to Date	5,476,122.00	33
Total for Same Period Previous Yr	8,309,580.00	44
Previous Year Grand Total	60,538,903.00	372

**TEXAS A&M AGRILIFE EXTENSION SERVICE**

**Year to Date Summary of Proposals for October**

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once**

**FY17 Data as of January 2017**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Ag And Environmental Safety	0	0	0	0	0	0	12,000	1	98,211	4
Ag Leadership, Education & Commun	0	0	0	0	0	0	0	0	135,023	2
Agricultural Economics	56,956	1	1	60,456	2	2	263,236	5	5,329,865	55
Animal Science	0	0	0	0	0	0	44,862	3	642,413	7
Better Living For Texans	0	0	0	0	0	0	0	0	9,611,195	2
Biological & Agricultural Eng	0	0	0	283,658	3	3	119,928	1	2,063,136	13
Borlaug Institute For Intl Agricul	0	0	0	0	0	0	0	0	146,535	1
Ecosystem Science And Management	40,000	1	1	40,000	1	1	12,768	1	61,482	4
Entomology	579,775	2	2	587,441	3	3	245,499	3	3,970,290	36
Family Development & Resource Manag	521,579	2	2	521,579	2	2	331,232	2	7,730,777	22
Four-H	43,250	1	1	43,250	1	1	2,172,327	5	4,294,796	11
Horticultural Science	0	0	0	0	0	0	44,252	1	4,927,011	23
Human Nutrition	0	0	0	0	0	0	0	0	128,137	1
Inst For Renewable Natural Resource	0	0	0	0	0	0	532,235	4	2,229,943	12
Military Programs	0	0	0	0	0	0	2,882,768	1	3,302,203	2
Office Of The Director	0	0	0	0	0	0	0	0	424,192	2
Plant Pathology	56,956	1	0	94,956	4	3	15,000	1	2,026,151	33
Poultry Science	0	0	0	14,464	1	1	91,552	1	426,342	13
Recreation, Park & Tourism	85,000	1	1	439,136	3	3	300,000	1	1,007,289	6
Soil & Crop Science	15,667	2	2	485,386	8	7	275,174	7	4,769,081	73
Tall Program	0	0	0	0	0	0	0	0	60,000	1
Texas Water Resources Institute	0	0	0	2,391,086	1	1	219,927	1	2,152,082	6
Vet Med-Extension	0	0	0	0	0	0	0	0	433,851	6

**TEXAS A&M AGRILIFE EXTENSION SERVICE**

**Year to Date Summary of Proposals for October**

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

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FY17 Data as of January 2017**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Wildlife & Fisheries	100,000	1	1	171,408	3	3	154,423	3	1,829,897	18
	1,499,183	12	11	5,132,820	32	30	7,717,183	41	57,799,902	353
Admin County Health	0	0	0	322,000	1	1	0	0	109,643	1
District 01 - Amarillo	0	0	0	0	0	0	0	0	519,994	3
District 02 - Lubbock	0	0	0	0	0	0	0	0	3,465	0
District 07 - San Angelo	0	0	0	0	0	0	27,397	1	70,989	2
District 09 - Bryan	0	0	0	0	0	0	0	0	316,399	2
District 10 - Uvalde	0	0	0	21,302	2	2	0	0	137,234	1
District 11 - Corpus Christi	0	0	0	0	0	0	0	0	5,120	1
Wildlife Services	0	0	0	0	0	0	565,000	2	1,576,157	9
	0	0	0	343,302	3	3	592,397	3	2,739,001	19
	1,499,183	12	11	5,476,122	35	33	8,309,580	44	60,538,903	372