

Department: Agricultural Economics

Title of Research:Economic Benefits Of The Aerial Application Industry In The United States: Phase 1 - Aeria

Herbicide Application Ban Scenario  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1902623 Submission Date: 11/29/18  
 Scientist Amount  
 Senarath Dharmasena, Kalu 19,691.00

Title of Research:Improving The Health Of Texan Children Through A Diversified School Lunch Plate

Sponsor: USDA-Food and Nutrition Service  
 Proposal Number: 1902756 Submission Date: 11/26/18  
 Scientist Amount  
 Capps, Oral 308,484.00

Title of Research:Analysis Of Farm Policy Impacts On Texas Cotton Farms

Sponsor: Cotton Incorporated  
 Proposal Number: 1902768 Submission Date: 11/05/18  
 Scientist Amount  
 Bryant, Henry 12,500.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	340,675.00	3
Total for Year to Date	5,410,354.00	15
Total for Same Period Previous Yr	1,392,215.00	7
Previous Year Dept Grand Total	10,389,288.00	31

Department: Ag Leadership, Education & Commun

Title of Research:Improving The Health Of Texan Children Through A Diversified School Lunch Plate

Sponsor: USDA-Food and Nutrition Service  
 Proposal Number: 1902756 Submission Date: 11/26/18  
 Scientist Amount  
 Anding, Jenna (NUTR) 308,484.00  
 Archer, Holli 308,484.00  
 McCubbins, Andrew 308,484.00  
 Rutherford, Tracy 308,484.00  
 Total Amount: 1,233,936.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	1,233,936.00	1
Total for Year to Date	2,033,332.00	5
Total for Same Period Previous Yr	549,390.00	2
Previous Year Dept Grand Total	13,931,529.00	24

Department: Biological & Agricultural Eng

Title of Research:Development Of Simple Dust Measurement Techniques To Aid In Long-Term Dust Reduction Progr  
 For Almond Harvesting Operations Usin

Sponsor: Almond Board of California  
 Proposal Number: 1902718 Submission Date: 11/06/18  
 Scientist Amount  
 Capareda, Sergio 77,360.00

Title of Research:Gasification Of Poultry Litter Development For Monte Cristo - Phase Ii

Sponsor: Monte Cristo Gasifiers LLC  
 Proposal Number: 1902962 Submission Date: 11/14/18  
 Scientist Amount  
 Capareda, Sergio 46,756.00  
 Maglinao, Amado 46,756.00  
 Total Amount: 93,512.00

Title of Research:Human Waste-Derived Multifunctional Biochars For Environmental And Agricultural Applicatio  
 Sponsor: Bill and Melinda Gates Foundation  
 Proposal Number: 1902998 Submission Date: 11/15/18  
 Scientist Amount  
 Kan, Eun Sung (GRADT) 100,000.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	270,872.00	3
Total for Year to Date	8,244,414.00	9
Total for Same Period Previous Yr	1,035,196.00	7
Previous Year Dept Grand Total	7,745,179.00	39

Department: Animal Science

Title of Research:Genome-Wide Association Analysis Of Juvenile Osteochondral Conditions In Yearling Quarter  
 Horses  
 Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902065 Submission Date: 11/02/18  
 Scientist Amount  
 Riley, David 20,000.00

Title of Research:To Provide Customized Training, Advice, Technical Support And Expertise On The Final Rule  
 On Produce Safety  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1902466 Submission Date: 11/07/18  
 Scientist Amount  
 Taylor, Thomas 10,000.00

Title of Research:Quantification Of Arginine Synthesis In The Equine Enterocyte: A Novel Approach In The Hor  
 Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902515 Submission Date: 11/02/18  
 Scientist Amount  
 Leatherwood, Jessica 19,230.00

Title of Research:Applying Stec Bacteriophages To Non-Chilled Pork Carcass Surfaces To Prevent Stec Transmis  
 To Consumers  
 Sponsor: Foundation for Meat and Poultry Research  
 Proposal Number: 1902730 Submission Date: 11/20/18  
 Scientist Amount  
 Gill, Jason 20,752.00  
 Taylor, Thomas 20,752.00  
 Total Amount: 41,504.00

Title of Research:Application Of Surface Response Design Modeling To Validate Antimicrobial Intervention Eff  
 While Requiring Reduced Water Use  
 Sponsor: Foundation for Meat and Poultry Research  
 Proposal Number: 1902732 Submission Date: 11/20/18  
 Scientist Amount  
 Osburn, Wesley 36,324.00  
 Taylor, Thomas 36,324.00  
 Total Amount: 72,648.00

Title of Research:Horse Owner Attitudes And Approaches For The Management Of Internal Parasites  
 Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902787 Submission Date: 11/01/18  
 Scientist Amount  
 Leatherwood, Jessica 14,825.00

Title of Research:Muscle Energetics To Decrease Catastrophic Breakdown In Quarter Horse Racehorses

Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902791 Submission Date: 11/01/18  
 Scientist Amount  
 White, Sarah 45,970.00

Title of Research:Effect Of Chilling Method On Pork Carcass Temperature Decline And Microbiological Contamin

Sponsor: Foundation for Meat and Poultry Research  
 Proposal Number: 1902848 Submission Date: 11/16/18  
 Scientist Amount  
 Arnold, Ashley 10,196.00  
 Gehring, Kerri 10,196.00  
 Griffin, Davey 10,196.00  
 Savell, Jeffrey 10,196.00  
 Taylor, Thomas 10,196.00  
 Total Amount: 50,980.00

Title of Research:Effectiveness Of Peroxyacetic Acid On Pathogen Surrogates On Frozen Beef And Pork Trim,  
 Head Meat, And Cheek Meat

Sponsor: Foundation for Meat and Poultry Research  
 Proposal Number: 1903430 Submission Date: 11/29/18  
 Scientist Amount  
 Arnold, Ashley 11,540.00  
 Gehring, Kerri 11,540.00  
 Savell, Jeffrey 11,540.00  
 Taylor, Thomas 11,540.00  
 Total Amount: 46,160.00

Title of Research:Maximum Profit Endpoints Of Australian Feedlot Cattle - Phase 1

Sponsor: The University of Sydney  
 Proposal Number: 1903436 Submission Date: 11/29/18  
 Scientist Amount  
 Tedeschi, Luis 12,500.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	333,817.00	10
Total for Year to Date	3,103,999.00	27
Total for Same Period Previous Yr	6,107,364.00	16
Previous Year Dept Grand Total	17,298,943.00	92

Department: Biochemistry & Biophysics

Title of Research:Molecular Mechanisms Of Copper Delivery To Mitochondrial Cytochrome C Oxidase

Sponsor: National Institutes of Health  
 Proposal Number: 1900526 Submission Date: 11/05/18  
 Scientist Amount  
 Gohil, Vishal 1,123,962.00  
 Sacchettini, James 1,123,962.00  
 Total Amount: 2,247,924.00

Title of Research:Revealing Functional Targets Of The Pom Pathway Using An Unbiased Genetic Strategy

Sponsor: National Institutes of Health  
 Proposal Number: 1901562 Submission Date: 11/05/18  
 Scientist Amount  
 Panin, Vladislav 0.00

Title of Research:Cellular Penetration Of Genomic Rna

Sponsor: National Institutes of Health  
 Proposal Number: 1902233 Submission Date: 11/05/18  
 Scientist Amount  
 Young, Ryland 978,596.00

Proposals For November 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Zeng, Lanying	978,596.00
Zhang, Junjie	978,889.00
Total Amount:	2,936,081.00

Title of Research:Mechanisms Of Signal Transduction Revealed Through Unique Chemistry Of Xenobiotic Metal Ions

Sponsor: National Science Foundation

Proposal Number: 1902474

Submission Date: 11/02/18

Scientist

Amount

Igumenova, Tatyana	781,907.00
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Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	5,965,912.00	4
Total for Year to Date	12,694,889.00	15
Total for Same Period Previous Yr	17,318,492.00	19
Previous Year Dept Grand Total	51,893,629.00	60

Department: Borlaug Institute For Intl Agricul

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,759,354.00	3
Total for Same Period Previous Yr	2,013,232.00	1
Previous Year Dept Grand Total	30,860,668.00	8

Department: Directors Office

Title of Research:Fate Of Per- And Poly-Fluoroalkyl Substances (Pfass) In Soils Affected By Plant And Rhizos Microbial Community

Sponsor: National Science Foundation

Proposal Number: 1901493

Submission Date: 11/21/18

Scientist

Amount

Shan, Libo(TEES)	224,598.00
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Title of Research:Fy 2018 Cyd Teen Summit

Sponsor: Texas Department of Family and Protectiv

Proposal Number: 1902549

Submission Date: 11/19/18

Scientist

Amount

Harris, Danielle (CLAG)	3,400.00
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Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	227,998.00	2
Total for Year to Date	227,998.00	2
Total for Same Period Previous Yr	270,459.00	3
Previous Year Dept Grand Total	704,503.00	7

Department: Vice Chancellor For Agriculture

Title of Research:Role Of Adk In Regulating Fat Metabolic Homeostasis And Insulin Sensitivity

Sponsor: National Institutes of Health

Proposal Number: 1902182

Submission Date: 11/19/18

Scientist

Amount

Stover, Patrick	815,023.00
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Total:DPCH	Amount	Number Proposals Submitted
Proposals for Current Month	815,023.00	1
Total for Year to Date	5,365,023.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	1,000,000.00	1

Department: Entomology

Title of Research:Effectiveness And Sustainability Of Novel Aedes Control Measures In High Risk Communities  
 In The Us-Mexico Border Region

Sponsor: National Institutes of Health  
 Proposal Number: 1902226 Submission Date: 11/06/18  
 Scientist Amount  
 Hamer, Gabriel 451,949.00

Title of Research:The Role Of Honeydew In Mediating Sugarcane Aphid Interactions With Natural Enemies And  
 Mutualists

Sponsor: North Carolina State University  
 Proposal Number: 1902269 Submission Date: 11/09/18  
 Scientist Amount  
 Helms, Anjel 14,982.00  
 Medina, Raul 14,982.00  
 Total Amount: 29,964.00

Title of Research:Mosquito Saliva In Dengue Virus Pathogenesis

Sponsor: Baylor College of Medicine  
 Proposal Number: 1903143 Submission Date: 11/30/18  
 Scientist Amount  
 Adelman, Zachary 270,495.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	752,408.00	3
Total for Year to Date	5,712,224.00	19
Total for Same Period Previous Yr	1,704,329.00	16
Previous Year Dept Grand Total	21,684,458.00	61

Department: Ecosystem Science And Management

Title of Research:Collaborative Research: Biological Field Stations In The Informal Stem Learning Landscape

Sponsor: Colorado State University  
 Proposal Number: 1902127 Submission Date: 11/07/18  
 Scientist Amount  
 Lawing, Anna 672,792.00  
 Struminger, Rhonda 672,792.00  
 Total Amount: 1,345,584.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	1,345,584.00	1
Total for Year to Date	11,360,666.00	11
Total for Same Period Previous Yr	1,651,520.00	8
Previous Year Dept Grand Total	9,336,546.00	29

Department: Genomics & Bioinformatics Core

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	274,630.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	4,477,916.00	1

Department: Horticultural Science

Title of Research:Economic And Postharvest Quality Analysis Of Floriculture Crops Produced At Reduced Substr  
 Moisture Content

Sponsor: American Floral Endowment  
 Proposal Number: 1902822 Submission Date: 11/13/18  
 Scientist Amount  
 Starman, Terri 10,000.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	10,000.00	1
Total for Year to Date	1,070,638.00	6
Total for Same Period Previous Yr	2,055,001.00	7
Previous Year Dept Grand Total	11,152,819.00	28

Department: Inst Countermeasures Bioterrorism

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,516,513.00	6
Total for Same Period Previous Yr	926,030.00	3
Previous Year Dept Grand Total	14,553,995.00	11

Department: Institute Plant Genomics & Biotechn

Title of Research:Research-Pgr: A Systems Biology Approach To Enable Cotton Fiber Engineering

Sponsor: Purdue University  
 Proposal Number: 1900525 Submission Date: 11/20/18  
 Scientist Amount  
 Rathore, Keerti 616,663.00

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	616,663.00	1
Total for Year to Date	616,663.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	946,754.00	5

Department: Inst For Renewable Natural Resource

Title of Research:Assessing Post-Hurricane Recovery Needs For The Lower Keys Marsh Rabbit

Sponsor: DOI-Fish and Wildlife Service  
 Proposal Number: 1903348 Submission Date: 11/20/18  
 Scientist Amount  
 Parker, Israel 32,500.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	32,500.00	1
Total for Year to Date	465,076.00	4
Total for Same Period Previous Yr	3,050,619.00	17
Previous Year Dept Grand Total	7,345,168.00	56

Department: Nutrition And Food Science

Title of Research:Role Of Adk In Regulating Fat Metabolic Homeostasis And Insulin Sensitivity

Sponsor: National Institutes of Health  
 Proposal Number: 1902182 Submission Date: 11/19/18  
 Scientist Amount  
 Walzem, Rosemary (POSC) 815,023.00  
 Wu, Chaodong 839,721.00  
 Total Amount: 1,654,744.00

Title of Research:Second Heart Field Cell Migration And Congenital Heart Defects

Sponsor: National Institutes of Health

Proposal Number: 1903468 Submission Date: 11/27/18

Scientist	Amount
Xie, Linglin	1,351,382.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	3,006,126.00	2
Total for Year to Date	11,274,398.00	16
Total for Same Period Previous Yr	9,585,909.00	12
Previous Year Dept Grand Total	38,987,502.00	52

Department: Office Of The State Chemist

Title of Research:Advancing Coregulation As A Governance Option To Manage Food Safety Risk Using Aflatoxin As A Model

Sponsor: Bill and Melinda Gates Foundation

Proposal Number: 1902977 Submission Date: 11/15/18

Scientist	Amount
Herrman, Timothy (TAES)	50,000.00
Sasser, Mary	50,000.00
Total Amount:	100,000.00

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	100,000.00	1
Total for Year to Date	100,000.00	1
Total for Same Period Previous Yr	299,488.00	0
Previous Year Dept Grand Total	2,371,620.00	3

Department: Plant Pathology

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

Sponsor: National Corn Growers Association

Proposal Number: 1903231 Submission Date: 11/19/18

Scientist	Amount
Isakeit, Thomas	15,950.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	15,950.00	1
Total for Year to Date	1,592,716.00	8
Total for Same Period Previous Yr	9,175,975.00	9
Previous Year Dept Grand Total	18,497,957.00	28

Department: Poultry Science

Title of Research:Does Chronic Exposure To Polyfluorinated Chemicals Induce Microbiome Changes In Defined Regions Of The Intestines?

Sponsor: Yakult Honsha Co., Ltd.

Proposal Number: 1902459 Submission Date: 11/27/18

Scientist	Amount
Pillai, Suresh	49,614.00
Walzem, Rosemary	49,614.00
Total Amount:	99,228.00

Title of Research:Performance Of Broilers Provided With Commercially Available Exogenous Enzyme Products  
 Sponsor: Huvepharma  
 Proposal Number: 1902551 Submission Date: 11/14/18  
 Scientist Amount  
 Bailey, Christopher 35,000.00

Title of Research:Evaluation Of Direct-Fed Bacillus Strains On 42 Day Broiler Live Performance  
 Sponsor: DSM Nutritional Products, Inc.- USA  
 Proposal Number: 1902940 Submission Date: 11/12/18  
 Scientist Amount  
 Duong, Tri 48,550.00

Title of Research:Linking The Gut Microbiome To Antisocial Behavior In Prison: The Role Of Diet And Stress  
 Sponsor: Georgia Southern University  
 Proposal Number: 1903176 Submission Date: 11/30/18  
 Scientist Amount  
 Athrey, Giridhar 16,023.00  
 Pillai, Suresh 16,023.00  
 Walzem, Rosemary 16,509.00  
 Total Amount: 48,555.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	231,333.00	4
Total for Year to Date	1,660,562.00	14
Total for Same Period Previous Yr	1,014,688.00	20
Previous Year Dept Grand Total	6,843,298.00	54

Department: Recreation, Park & Tourism

Title of Research:Fy 2018 Cyd Teen Summit  
 Sponsor: Texas Department of Family and Protectiv  
 Proposal Number: 1902549 Submission Date: 11/19/18  
 Scientist Amount  
 Outley, Corliss (RPTS) 13,600.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	13,600.00	1
Total for Year to Date	188,088.00	2
Total for Same Period Previous Yr	565,673.00	1
Previous Year Dept Grand Total	1,188,838.00	9

Department: Soil & Crop Science

Title of Research:Organic And Conventional Agriculture: Learning From Each Other To Promote Soil Health And Economic Viability In West Texas  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1902545 Submission Date: 11/21/18  
 Scientist Amount  
 Gentry, Terry 29,967.00

Title of Research:Selecting The Most Effective And Inexpensive Method To Neutralize Bauxite Residue (Br) Fro The Raw Water Lake (Rwl) To Trans  
 Sponsor: Cheniere Energy, Inc.  
 Proposal Number: 1902792 Submission Date: 11/06/18  
 Scientist Amount  
 Deng, Youjun 99,732.00  
 Howe, Julie 99,732.00  
 Total Amount: 199,464.00



Title of Research:An Integrated Pest Management Approach To Addressing The Multiple Herbicide-Resistant Weed Epidemic In U.S. Field Crop Producti  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1902879 Submission Date: 11/14/18  
 Scientist Amount  
 Bagavathiannan, Muthukumar 60,000.00

Title of Research:Genetic Analysis Of Multiple Eastern Gamagrass Ecotypes  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1902979 Submission Date: 11/15/18  
 Scientist Amount  
 Jessup, Russell 5,000.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions (Wg)  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1903004 Submission Date: 11/26/18  
 Scientist Amount  
 Rajan, Nithya 15,750.00

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: 1903231 Submission Date: 11/19/18  
 Scientist Amount  
 Murray, Seth 15,950.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	326,131.00	6
Total for Year to Date	5,268,206.00	30
Total for Same Period Previous Yr	1,266,296.00	20
Previous Year Dept Grand Total	24,883,369.00	83

Department: Texas Water Resources Institute

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,963,365.00	10
Total for Same Period Previous Yr	3,648,844.00	11
Previous Year Dept Grand Total	4,087,583.00	15

Department: Veterinary - Dean's Office

Title of Research:Boehringer Ingelheim Veterinary Scholars Program  
 Sponsor: Boehringer Ingelheim Pharmaceuticals, In  
 Proposal Number: 1902646 Submission Date: 11/01/18  
 Scientist Amount  
 Burghardt, Robert (CLVM) 10,000.00

Total:VDEN	Amount	Number Proposals Submitted
Proposals for Current Month	10,000.00	1
Total for Year to Date	10,000.00	1
Total for Same Period Previous Yr	20,000.00	1
Previous Year Dept Grand Total	20,000.00	1

Department: Vet Lg Animal Med & Surgery

Title of Research: Impact Of Cryopreservation On Distribution Of Izumo1 In Stallion Spermatozoa  
 Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902587 Submission Date: 11/08/18  
 Scientist Amount  
 Kelley, Dale 3,135.00  
 Love, Charles 3,135.00  
 Varner, Dickson 3,135.00  
 Total Amount: 9,405.00

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	9,405.00	1
Total for Year to Date	844,065.00	8
Total for Same Period Previous Yr	463,448.00	2
Previous Year Dept Grand Total	3,977,954.00	16

Department: Vet Small Animal Medicine & Surgery

Title of Research: Evaluation Of The Effect Of Omeprazole On Clinical Signs In Ckd Cats  
 Sponsor: Morris Animal Foundation  
 Proposal Number: 1901203 Submission Date: 11/20/18  
 Scientist Amount  
 Tolbert, Mary 18,636.00

Title of Research: Synthetic Cartilage-Capped, Regenerative Osteochondral Plugs To Heal Osteochondral Defects  
 Sponsor: National Institutes of Health  
 Proposal Number: 1902692 Submission Date: 11/07/18  
 Scientist Amount  
 Saunders, William (TEES) 524,288.00

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	542,924.00	2
Total for Year to Date	812,005.00	8
Total for Same Period Previous Yr	226,565.00	2
Previous Year Dept Grand Total	8,328,067.00	9

Department: Vet Integrative Biosciences (Vtan)

Title of Research: Boehringer Ingelheim Veterinary Scholars Program  
 Sponsor: Boehringer Ingelheim Pharmaceuticals, Inc  
 Proposal Number: 1902646 Submission Date: 11/01/18  
 Scientist Amount  
 Gaddy, Dana 10,000.00

Title of Research: Strategies For Successful Ixodes Scapularis Tick Feeding: Roles Of Tick Bacterial Microbio  
 Associated Factors  
 Sponsor: National Institutes of Health  
 Proposal Number: 1902800 Submission Date: 11/16/18  
 Scientist Amount  
 Davis, Brian 204,188.00

Title of Research: A Sema7a Tumor Micro-Environment Switch Drives Therapeutic Resistance In Postpartum Breast  
 Cancer  
 Sponsor: University of Colorado  
 Proposal Number: 1903133 Submission Date: 11/15/18  
 Scientist Amount  
 Porter, Weston 769,922.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	984,110.00	3
Total for Year to Date	9,343,311.00	15
Total for Same Period Previous Yr	14,440,510.00	21
Previous Year Dept Grand Total	37,542,304.00	49

Department: Veterinary Pathobiology

Title of Research:Novel Liposome Based Topical Vaccine Strategy To Prevent Tick Borne Diseases

Sponsor: National Institutes of Health

Proposal Number: 1900481 Submission Date: 11/16/18

Scientist Amount  
 Esteve-Gasent, Maria 167,819.00

Title of Research:Brucellosis Vaccine Prize Application

Sponsor: Global Alliance for Livestock Veterinary

Proposal Number: 1900882 Submission Date: 11/27/18

Scientist Amount  
 Ficht, Thomas(TAMU) 34,000.00

Title of Research:Strategies For Successful Ixodes Scapularis Tick Feeding: Roles Of Tick Bacterial Microbio Associated Factors

Sponsor: National Institutes of Health

Proposal Number: 1902800 Submission Date: 11/16/18

Scientist Amount  
 Mulenga, Albert 204,188.00

Title of Research:Investigating The Potential Impact Of Protozoan Parasites On The Endangered South Texas Ocelot Population And Sympatric Bobcats

Sponsor: Morris Animal Foundation

Proposal Number: 1903000 Submission Date: 11/15/18

Scientist Amount  
 Hodo, Carolyn 10,800.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	416,807.00	4
Total for Year to Date	6,144,525.00	17
Total for Same Period Previous Yr	5,507,752.00	15
Previous Year Dept Grand Total	26,507,756.00	61

Department: Veterinary Phys & Pharm

Title of Research:Impact Of Cryopreservation On Distribution Of Izumo1 In Stallion Spermatozoa

Sponsor: American Quarter Horse Foundation

Proposal Number: 1902587 Submission Date: 11/08/18

Scientist Amount  
 Hinrichs, Katrin 3,135.00

Title of Research:Exploiting The Anabolic Effects Of Guanylyl Cyclase-B Activation As Therapy For Osteoporor

Sponsor: University of Minnesota

Proposal Number: 1902592 Submission Date: 11/05/18

Scientist Amount  
 Suva, Larry (CLVM) 259,875.00

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	263,010.00	2
Total for Year to Date	11,726,461.00	16
Total for Same Period Previous Yr	3,606,056.00	5
Previous Year Dept Grand Total	16,328,914.00	23

Department: Wildlife & Fisheries

Title of Research:Multispecies Multinutrient Plankton Model For Galveston And Corpus Christi Bays With Devel  
 Of Forms To Enter And Retrieve In

Sponsor: Texas Commission On Environmental Qualit  
 Proposal Number: 1902393 Submission Date: 11/12/18  
 Scientist Amount  
 Roelke, Daniel 327,584.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	327,584.00	1
Total for Year to Date	4,667,639.00	13
Total for Same Period Previous Yr	2,398,232.00	10
Previous Year Dept Grand Total	4,677,192.00	28

Department: Amarillo

Title of Research:Operation And Maintenance Of Continuous Air Monitoring Stations

Sponsor: Texas Commission On Environmental Qualit  
 Proposal Number: 1903177 Submission Date: 11/16/18  
 Scientist Amount  
 Auvermann, Brent (TAES) 95,563.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	95,563.00	1
Total for Year to Date	1,955,627.00	17
Total for Same Period Previous Yr	1,072,178.00	10
Previous Year Dept Grand Total	9,678,025.00	49

Department: Beaumont

Title of Research:Influences Of Non-Endophytic Fungi In The Rice Rhizosphere Microbiome On Plant Physiology,  
 Adaptation To Stressors And Grain Yield

Sponsor: University of West Florida  
 Proposal Number: 1902297 Submission Date: 11/06/18  
 Scientist Amount  
 Zhou, Xin-Gen 383,828.00

Title of Research:Plant Resistance As An Integral Component Of An Ipm Program Against Stem Borers In Louisia  
 And Texas Rice

Sponsor: Louisiana State University  
 Proposal Number: 1903250 Submission Date: 11/16/18  
 Scientist Amount  
 Way, Michael 8,571.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	392,399.00	2
Total for Year to Date	392,399.00	2
Total for Same Period Previous Yr	384,542.00	2
Previous Year Dept Grand Total	5,876,263.00	25

Department: Corpus Christi

Title of Research:Reciprocal Benefits To Cotton Yield And Bee Pollinators In A Cotton/Sorghum Agroecosystem

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1902942 Submission Date: 11/16/18  
 Scientist Amount  
 Brewer, Michael 30,000.00

Title of Research:2018-Ir-4 Food Use Trials  
 Sponsor: University of Florida - Gainesville  
 Proposal Number: 1902990 Submission Date: 11/21/18  
 Scientist Amount  
 Landivar, Juan (TAES) 84,000.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions (Wg)  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1902999 Submission Date: 11/20/18  
 Scientist Amount  
 Fernandez, Carlos 15,750.00

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: 1903231 Submission Date: 11/19/18  
 Scientist Amount  
 Odvody, Gary 15,950.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	145,700.00	4
Total for Year to Date	319,543.00	8
Total for Same Period Previous Yr	852,428.00	6
Previous Year Dept Grand Total	4,336,507.00	36

Department: Dallas

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	636,493.00	3
Total for Same Period Previous Yr	3,103,313.00	8
Previous Year Dept Grand Total	4,754,795.00	14

Department: El Paso

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,262,851.00	4
Total for Same Period Previous Yr	423,764.00	5
Previous Year Dept Grand Total	3,896,959.00	18

Department: Lubbock

Title of Research:Organic And Conventional Agriculture: Learning From Each Other To Promote Soil Health And  
 Economic Viability In West Texas  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1902545 Submission Date: 11/21/18  
 Scientist Amount  
 Keeling, Jack 29,967.00  
 Lewis, Katie 209,771.00  
 Total Amount: 239,738.00

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: 1903231 Submission Date: 11/19/18  
 Scientist Amount  
 Xu, Wenwei 15,950.00

TEXAS A&M AGRILIFE RESEARCH  
 Proposals For November 2018  
 Proposals listed in Primary Dept  
 Data for FY19 from Maestro as of December 2018

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	255,688.00	2
Total for Year to Date	469,721.00	7
Total for Same Period Previous Yr	30,414.00	2
Previous Year Dept Grand Total	5,953,568.00	55

Department: Overton

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	314,989.00	5
Total for Same Period Previous Yr	136,613.00	2
Previous Year Dept Grand Total	2,506,682.00	8

Department: San Angelo

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,794,541.00	5
Total for Same Period Previous Yr	369,488.00	2
Previous Year Dept Grand Total	569,098.00	2

Department: Sonora

Total:SONR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,720,823.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	78,025.00	1

Department: Stephenville

Title of Research:Seed Increase Of Wild Peanut Accessions For The National Peanut Collection - 2019

Sponsor: National Peanut Board

Proposal Number: 1902657

Submission Date: 11/06/18

Scientist

Amount

Simpson, Charles

15,000.00

Title of Research:Collect, Development, And Release Of Native Seed Resources For East Texas

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1902785

Submission Date: 11/13/18

Scientist

Amount

Muir, James (TAES)

50,000.00

Title of Research:The Texas Citrus Budwood Certification Program Fy2019

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1903247

Submission Date: 11/27/18

Scientist

Amount

Muir, James (TAES)

14,200.00

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	79,200.00	3
Total for Year to Date	3,717,951.00	7
Total for Same Period Previous Yr	905,696.00	10
Previous Year Dept Grand Total	2,344,778.00	16

Department: Temple

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	849,746.00	3
Total for Same Period Previous Yr	427,093.00	4
Previous Year Dept Grand Total	9,066,929.00	19

Department: Uvalde

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	644,134.00	3
Total for Same Period Previous Yr	1,136,794.00	1
Previous Year Dept Grand Total	2,913,631.00	10

Department: Vernon

Title of Research:Organic And Conventional Agriculture: Learning From Each Other To Promote Soil Health And Economic Viability In West Texas  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1902545      Submission Date: 11/21/18  
 Scientist      Amount  
 De Laune, Paul      29,967.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions (Wg)  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1903059      Submission Date: 11/27/18  
 Scientist      Amount  
 Adams, Curtis      15,750.00

Title of Research:Irrigation Timing And Capacity In Conservation Tillage Systems  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1903062      Submission Date: 11/19/18  
 Scientist      Amount  
 De Laune, Paul      8,500.00  
 Park, Seong      8,500.00  
 Total Amount:      17,000.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	62,717.00	3
Total for Year to Date	1,217,087.00	9
Total for Same Period Previous Yr	430,674.00	4
Previous Year Dept Grand Total	4,624,856.00	16

Department: Weslaco

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,534,479.00	7
Total for Same Period Previous Yr	1,565,063.00	5
Previous Year Dept Grand Total	13,096,287.00	17

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	19,223,635.00	64
Total for Year to Date	139,281,498.00	283
Total for Same Period Previous Yr	101,798,079.00	298
Previous Year Grand Total	477,686,797.00	1,176

**TEXAS A&M AGRILIFE RESEARCH**

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

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY19 Data as of December 2018**

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	1,233,936	1	0	2,033,332	5	3	549,390	2	13,931,529	24
Agricultural Economics	340,675	3	3	5,410,354	15	15	1,392,215	7	10,389,288	31
Animal Science	333,817	10	10	3,103,999	27	24	6,107,364	16	17,298,943	92
Biochemistry & Biophysics	5,965,912	4	4	12,694,889	15	15	17,318,492	19	51,893,629	60
Biological & Agricultural Eng	270,872	3	3	8,244,414	9	8	1,035,196	7	7,745,179	39
Borlaug Institute For Intl Agricul	0	0	0	1,759,354	3	1	2,013,232	1	30,860,668	8
Center For Global Health	0	0	0	0	0	0	0	0	8,413,170	1
Directors Office	227,998	2	2	227,998	2	2	270,459	3	704,503	7
Ecosystem Science And Management	1,345,584	1	1	11,360,666	11	9	1,651,520	8	9,336,546	29
Entomology	752,408	3	3	5,712,224	19	18	1,704,329	16	21,684,458	61
Genomics & Bioinformatics Core	0	0	0	274,630	2	1	0	0	4,477,916	1
Horticultural Science	10,000	1	1	1,070,638	6	3	2,055,001	7	11,152,819	28
Inst Countermeasures Bioterrorism	0	0	0	2,516,513	6	6	926,030	3	14,553,995	11
Inst For Renewable Natural Resource	32,500	1	1	465,076	4	4	3,050,619	17	7,345,168	56
Inst Quantum Science & Engineering	0	0	0	0	0	0	300,000	1	300,000	1
Institute Plant Genomics & Biotechn	616,663	1	1	616,663	1	1	0	0	946,754	5
Non-Ag	0	0	0	0	0	0	366,736	1	366,736	1
Nutrition And Food Science	3,006,126	2	1	11,274,398	16	13	9,585,909	12	38,987,502	52
Office Of The State Chemist	100,000	1	1	100,000	1	1	299,488	0	2,371,620	3
Plant Pathology	15,950	1	0	1,592,716	8	4	9,175,975	9	18,497,957	28
Poultry Science	231,333	4	4	1,660,562	14	14	1,014,688	20	6,843,298	54
Recreation, Park & Tourism	13,600	1	0	188,088	2	0	565,673	1	1,188,838	9
Soil & Crop Science	326,131	6	4	5,268,206	30	18	1,266,296	20	24,883,369	83



**TEXAS A&M AGRILIFE RESEARCH**

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

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FY19 Data as of December 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Tamu Institute For Genomic Medicine	0	0	0	0	0	0	0	0	1,256,296	2
Texas Water Resources Institute	0	0	0	2,963,365	10	8	3,648,844	11	4,087,583	15
Vet Integrative Biosciences (Vtan)	984,110	3	1	9,343,311	15	12	14,440,510	21	37,542,304	49
Vet Lg Animal Med & Surgery	9,405	1	1	844,065	8	7	463,448	2	3,977,954	16
Vet Small Animal Medicine & Surgery	542,924	2	2	812,005	8	7	226,565	2	8,328,067	9
Veterinary - Dean's Office	10,000	1	1	10,000	1	1	20,000	1	20,000	1
Veterinary Pathobiology	416,807	4	4	6,144,525	17	15	5,507,752	15	26,507,756	61
Veterinary Phys & Pharm	263,010	2	1	11,726,461	16	8	3,606,056	5	16,328,914	23
Vice Chancellor For Agriculture	815,023	1	1	5,365,023	2	2	0	0	1,000,000	1
Wildlife & Fisheries	327,584	1	1	4,667,639	13	6	2,398,232	10	4,677,192	28
	18,192,368	60	51	117,451,114	286	226	90,960,019	237	407,899,951	889
Amarillo	95,563	1	1	1,955,627	17	17	1,072,178	10	9,678,025	49
Beaumont	392,399	2	2	392,399	2	2	384,542	2	5,876,263	25
Corpus Christi	145,700	4	4	319,543	8	6	852,428	6	4,336,507	36
Dallas	0	0	0	636,493	3	3	3,103,313	8	4,754,795	14
El Paso	0	0	0	2,262,851	4	4	423,764	5	3,896,959	18
Lubbock	255,688	2	1	469,721	7	3	30,414	2	5,953,568	55
Mcgregor	0	0	0	0	0	0	0	0	69,800	0
Overton	0	0	0	314,989	5	3	136,613	2	2,506,682	8
San Angelo	0	0	0	1,794,541	5	3	369,488	2	569,098	2
Sonora	0	0	0	1,720,823	2	0	0	0	78,025	1
Stephenville	79,200	3	3	3,717,951	7	7	905,696	10	2,344,778	16
Temple	0	0	0	849,746	3	1	427,093	4	9,066,929	19

**TEXAS A&M AGRILIFE RESEARCH**

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

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY19 Data as of December 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Uvalde	0	0	0	644,134	3	0	1,136,794	1	2,913,631	10
Vernon	62,717	3	2	1,217,087	9	4	430,674	4	4,624,856	16
Weslaco	0	0	0	5,534,479	7	4	1,565,063	5	13,096,287	17
Wtam-Ag Sciences	0	0	0	0	0	0	0	0	20,643	1
	1,031,267	15	13	21,830,384	82	57	10,838,060	61	69,786,846	287
	19,223,635	75	64	139,281,498	368	283	101,798,079	298	477,686,797	1176

Proposals For November 2018

Proposals listed in Primary Dept

Data for FY19 from Maestro as of December 2018

Department: Ag And Environmental Safety

Title of Research:Psep Certification &amp; Recertification

Sponsor: eXtension Foundation

Proposal Number: 1903124

Submission Date: 11/19/18

Scientist

Amount

Renchie, Don (CHAN)

22,775.00

Total:AGCH

	Amount	Number Proposals Submitted
Proposals for Current Month	22,775.00	1
Total for Year to Date	22,775.00	1
Total for Same Period Previous Yr	1,750.00	1
Previous Year Dept Grand Total	804,877.00	7

Department: Agricultural Economics

Title of Research:Evaluation Of New Technology And Production Practices For The Texas Coastal Plains

Sponsor: Cotton Incorporated

Proposal Number: 1903002

Submission Date: 11/13/18

Scientist

Amount

Young, Alan

7,500.00

Title of Research:Advancing The Frontier Of Legume Cover Crops And Building Integrated System Resilience In Semi-Arid West Texas

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1903168

Submission Date: 11/19/18

Scientist

Amount

Thompson, William

1,500.00

Title of Research:Organic And Conventional Agriculture: Learning From Each Other To Promote Soil Health And Economic Viability In West Texas

Sponsor: Texas A&amp;M Agrilife Research

Proposal Number: 1903173

Submission Date: 11/21/18

Scientist

Amount

Keeling, William

14,826.00

Title of Research:Fact: Interconnected-Targeting Of Regional Economic Planning: Technology And Strategy For Community Driven Situational Awareness

Sponsor: Texas A&amp;M University

Proposal Number: 1903400

Submission Date: 11/28/18

Scientist

Amount

Carpenter, Craig

136,121.00

Dudensing, Rebekka

136,121.00

Total Amount:

272,242.00

Total:AGEC

	Amount	Number Proposals Submitted
Proposals for Current Month	296,068.00	4
Total for Year to Date	1,781,169.00	15
Total for Same Period Previous Yr	345,704.00	9
Previous Year Dept Grand Total	3,755,557.00	44

Department: Ag Leadership, Education &amp; Commun

Title of Research:Evaluation Of The Junior Master Gardener Train The Trainer Workshops - Contract Between Wyoming Department Of Education And Texas

Sponsor: Wyoming Department of Education

Proposal Number: 1902219

Submission Date: 11/15/18

Scientist

Amount

Cummings, Scott

5,000.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	5,000.00	1
Total for Year to Date	258,105.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	2,842,012.00	3

Department: Biological & Agricultural Eng

Title of Research:Bringing Animal Manure & Mortality Risk Management Classes Alive With Virtual Reality Field  
 Tour Technology

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1902276 Submission Date: 11/15/18  
 Scientist Amount  
 Jones, Barbara (ANSCI) 16,375.00  
 Liu, Zong 16,871.00  
 McCubbins, Andrew (AGED) 16,375.00  
 Total Amount: 49,621.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	49,621.00	1
Total for Year to Date	5,027,695.00	5
Total for Same Period Previous Yr	72,566.00	2
Previous Year Dept Grand Total	2,025,261.00	10

Department: Animal Science

Title of Research:An Evaluation Of Physiological Stress And Energy Expenditure In Practices Vs. Competition  
 Settings For Horses And Riders

Sponsor: American Quarter Horse Foundation  
 Proposal Number: 1902659 Submission Date: 11/01/18  
 Scientist Amount  
 Zoller, Jennifer 15,000.00

Title of Research:Training Texas County Extension Agents And Mentor Ranchers To Improve Small Ruminant Health  
 And Productivity Through Natural Genetic

Sponsor: University of Georgia  
 Proposal Number: 1902847 Submission Date: 11/16/18  
 Scientist Amount  
 Redden, Roy 76,996.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	91,996.00	2
Total for Year to Date	261,525.00	4
Total for Same Period Previous Yr	48,543.00	3
Previous Year Dept Grand Total	220,452.00	5

Department: Office Of The Director

Title of Research:Regarding Production Of Resiliency Workshops For Texas And Puerto Rico

Sponsor: Qualcomm Incorporated  
 Proposal Number: 1902558 Submission Date: 11/05/18  
 Scientist Amount  
 Dozier, Monty 20,004.00

Total:CHAN	Amount	Number Proposals Submitted
Proposals for Current Month	20,004.00	1
Total for Year to Date	20,004.00	1
Total for Same Period Previous Yr	1,519,252.00	2
Previous Year Dept Grand Total	1,830,688.00	6

Department: Family Development & Resource Manag

Title of Research:Implementing Evidence-Based Practices In Early Childhood Obesity Prevention  
 Sponsor: Texas Department of State Health Service  
 Proposal Number: 1903055 Submission Date: 11/30/18  
 Scientist Amount  
 Green, Stephen (CHAN) 172,324.00  
 Nerren, Jodi 172,324.00  
 Total Amount: 344,648.00

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	344,648.00	1
Total for Year to Date	358,609.00	2
Total for Same Period Previous Yr	1,062,500.00	5
Previous Year Dept Grand Total	13,354,681.00	25

Department: Entomology

Title of Research:Turning Phosphorus Fertilizer Recommendations On Subsurface Drip Irrigated Cotton  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1903022 Submission Date: 11/12/18  
 Scientist Amount  
 Easterling, Bradley 2,769.00

Title of Research:Loss Of Productivity On Older Subsurface Drip Irrigated Fields  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1903024 Submission Date: 11/12/18  
 Scientist Amount  
 Easterling, Bradley 6,132.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	8,901.00	2
Total for Year to Date	86,139.00	5
Total for Same Period Previous Yr	326,154.00	11
Previous Year Dept Grand Total	936,895.00	41

Department: Ecosystem Science And Management

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	193,476.00	2
Total for Same Period Previous Yr	4,148.00	1
Previous Year Dept Grand Total	111,135.00	3

Department: Four-H

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	50,197.00	1
Total for Same Period Previous Yr	1,850,631.00	3
Previous Year Dept Grand Total	2,502,852.00	5

Department: Horticultural Science

Title of Research:To Provide Customized Training, Advice, Technical Support And Expertise On The Final Rule  
 On Produce Safety  
 Sponsor: Texas Department of Agriculture  
 Proposal Number: 1902130 Submission Date: 11/07/18  
 Scientist Amount  
 Anciso, Juan 25,000.00  
 Masabni, Joseph 12,500.00  
 Total Amount: 37,500.00

Title of Research:2018 Ir-4 Ornamental Trials  
 Sponsor: University of Florida  
 Proposal Number: 1902637 Submission Date: 11/07/18  
 Scientist Amount  
 Gu, Mengmeng 8,000.00

Title of Research:Utilizing A Combination Of Plastic And Spectrum Selective Shade To Manipulate Dormancy In  
 Perennial Fruit Crops For Frost Mitigation  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1902682 Submission Date: 11/16/18  
 Scientist Amount  
 Lewis, Jacy 4,887.00  
 Scheiner, Justin 5,035.00  
 Stein, Larry 4,887.00  
 Total Amount: 14,809.00

Title of Research:Aromatic Plants As Potential Cover Crops For Sustainable Vegetable Production In Texas Hig  
 Plains  
 Sponsor: Texas Tech University  
 Proposal Number: 1902991 Submission Date: 11/16/18  
 Scientist Amount  
 Wallace, Russell 5,499.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	65,808.00	4
Total for Year to Date	1,592,340.00	9
Total for Same Period Previous Yr	1,686,440.00	6
Previous Year Dept Grand Total	7,705,177.00	38

Department: Institute For Public Health Improv

Total:IPHI	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	47,496.00	1
Total for Same Period Previous Yr	17,945.00	0
Previous Year Dept Grand Total	17,945.00	0

Department: Inst For Renewable Natural Resource

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	228,057.00	3
Total for Same Period Previous Yr	549,778.00	3
Previous Year Dept Grand Total	3,831,378.00	12

Department: Plant Pathology

Title of Research:Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1902547 Submission Date: 11/09/18  
 Scientist Amount  
 Isakeit, Thomas 23,907.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	23,907.00	1
Total for Year to Date	541,005.00	5
Total for Same Period Previous Yr	179,243.00	5
Previous Year Dept Grand Total	3,531,193.00	41

Department: Poultry Science

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	264,714.00	9
Total for Same Period Previous Yr	111,660.00	3
Previous Year Dept Grand Total	611,216.00	15

Department: Recreation, Park & Tourism

Title of Research:Regarding Production Of Resiliency Workshops For Texas And Puerto Rico

Sponsor: Qualcomm Incorporated  
 Proposal Number: 1902558 Submission Date: 11/05/18  
 Scientist Amount  
 Mikulencak, Steven 19,998.00  
 York, Charriss 19,998.00  
 Total Amount: 39,996.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	39,996.00	1
Total for Year to Date	281,679.00	5
Total for Same Period Previous Yr	746,380.00	9
Previous Year Dept Grand Total	5,088,648.00	16

Department: Soil & Crop Science

Title of Research:Research And Extension To Address Herbicide Resistance Epidemic In Annual Bluegrass In Man Turf Systems

Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1902585 Submission Date: 11/01/18  
 Scientist Amount  
 Grubbs, Rebecca 170,001.00

Title of Research:Use Of Uavs For Increase Coverage Of Geographical Area For Effective Early Identification Of Fall Armyworm In Maize And Wheat Usi

Sponsor: Utah State University  
 Proposal Number: 1902976 Submission Date: 11/09/18  
 Scientist Amount  
 Maeda, Murilo 40,000.00

Title of Research:Evaluation Of New Technology And Production Practices For The Texas Coastal Plains

Sponsor: Cotton Incorporated  
 Proposal Number: 1903002 Submission Date: 11/13/18  
 Scientist Amount  
 McGinty, Joshua 22,500.00

Title of Research:Advancing The Frontier Of Legume Cover Crops And Building Integrated System Resilience In Semi-Arid West Texas  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1903168 Submission Date: 11/19/18  
 Scientist Amount  
 NOLAND, REAGAN 12,000.00  
 Whitney, Travis (SANG) 1,500.00  
 Total Amount: 13,500.00

Title of Research:Organic And Conventional Agriculture: Learning From Each Other To Promote Soil Health And Economic Viability In West Texas  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1903173 Submission Date: 11/21/18  
 Scientist Amount  
 Kimura, Emi 14,826.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	260,827.00	5
Total for Year to Date	1,171,332.00	15
Total for Same Period Previous Yr	1,356,313.00	15
Previous Year Dept Grand Total	8,189,868.00	69

Department: Texas Water Resources Institute

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,569,671.00	9
Total for Same Period Previous Yr	336,855.00	0
Previous Year Dept Grand Total	2,455,406.00	9

Department: Wildlife & Fisheries

Title of Research:Development Of Technology To Transition Marine Larviculture From Intensive Monoculture Liv Food Production To Extensive Live Feeds Har  
 Sponsor: DOC-National Oceanic and Atmospheric Adm  
 Proposal Number: 1901402 Submission Date: 11/05/18  
 Scientist Amount  
 Sink, Todd 184,211.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	184,211.00	1
Total for Year to Date	509,211.00	3
Total for Same Period Previous Yr	725,620.00	3
Previous Year Dept Grand Total	1,402,988.00	7

Department: District 01 - Amarillo

Total:DS01	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	406,235.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	313,572.00	1

Department: District 02 - Lubbock



TEXAS A&M AGRILIFE EXTENSION SERVICE  
 Proposals For November 2018  
 Proposals listed in Primary Dept  
 Data for FY19 from Maestro as of December 2018

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

Department: District 10 - Uvalde

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	33,300.00	1
Total for Same Period Previous Yr	69,000.00	2
Previous Year Dept Grand Total	207,000.00	4

Department: District 12 - Weslaco

Title of Research:To Provide Customized Training, Advice, Technical Support And Expertise On The Final Rule  
 On Produce Safety

Sponsor: Texas Department of Agriculture

Proposal Number: 1902130

Submission Date: 11/07/18

Scientist

Amount

Valdez, Marcelino

12,500.00

Total:DS12	Amount	Number Proposals Submitted
Proposals for Current Month	12,500.00	1
Total for Year to Date	12,500.00	1
Total for Same Period Previous Yr	124,604.00	2
Previous Year Dept Grand Total	124,604.00	2

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	1,426,262.00	21
Total for Year to Date	15,123,469.00	83
Total for Same Period Previous Yr	11,822,385.00	91
Previous Year Grand Total	77,079,069.00	380

**TEXAS A&M AGRILIFE EXTENSION SERVICE  
Year to Date Summary of Proposals for November**

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY19 Data as of December 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Admin-Cty Ag	0	0	0	0	0	0	21,463	1	21,463	1
Ag And Environmental Safety	22,775	1	1	22,775	1	1	1,750	1	804,877	7
Ag Leadership, Education & Commun	5,000	1	1	258,105	2	1	0	0	2,842,012	3
Agricultural Economics	296,068	4	4	1,781,169	15	15	345,704	9	3,755,557	44
Animal Science	91,996	2	2	261,525	4	4	48,543	3	220,452	5
Better Living For Texans	0	0	0	0	0	0	0	0	7,094,066	1
Biological & Agricultural Eng	49,621	1	1	5,027,695	5	4	72,566	2	2,025,261	10
Borlaug Institute For Intl Agricul	0	0	0	0	0	0	265,186	1	6,068,133	2
Ecosystem Science And Management	0	0	0	193,476	2	0	4,148	1	111,135	3
Entomology	8,901	2	2	86,139	5	5	326,154	11	936,895	41
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	0	0	468,000	1
Family Development & Resource Manag	344,648	1	1	358,609	2	2	1,062,500	5	13,354,681	25
Four-H	0	0	0	50,197	1	1	1,850,631	3	2,502,852	5
Horticultural Science	65,808	4	3	1,592,340	9	7	1,686,440	6	7,705,177	38
Human Nutrition	0	0	0	0	0	0	0	0	632,780	0
Inst For Renewable Natural Resource	0	0	0	228,057	3	2	549,778	3	3,831,378	12
Institute For Public Health Improv	0	0	0	47,496	1	1	17,945	0	17,945	0
Office Of The Director	20,004	1	1	20,004	1	1	1,519,252	2	1,830,688	6
Plant Pathology	23,907	1	1	541,005	5	4	179,243	5	3,531,193	41
Poultry Science	0	0	0	264,714	9	9	111,660	3	611,216	15
Recreation, Park & Tourism	39,996	1	0	281,679	5	4	746,380	9	5,088,648	16
Soil & Crop Science	260,827	5	2	1,171,332	15	10	1,356,313	15	8,189,868	69
Tall Program	0	0	0	0	0	0	0	0	60,000	1

**TEXAS A&M AGRILIFE EXTENSION SERVICE  
Year to Date Summary of Proposals for November**

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

**\*\*Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once  
FY19 Data as of December 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Texas Water Resources Institute	0	0	0	1,569,671	9	6	336,855	0	2,455,406	9
Vet Med-Extension	0	0	0	0	0	0	0	0	219,996	1
Wildlife & Fisheries	184,211	1	1	509,211	3	3	725,620	3	1,402,988	7
	1,413,762	25	20	14,265,199	97	80	11,228,131	83	75,782,667	363
District 01 - Amarillo	0	0	0	406,235	1	1	0	0	313,572	1
District 02 - Lubbock	0	0	0	406,235	1	0	0	0	0	0
District 06 - Fort Stockton	0	0	0	0	0	0	0	0	118,492	1
District 08 - Stephenville	0	0	0	0	0	0	0	0	1,500	1
District 10 - Uvalde	0	0	0	33,300	1	1	69,000	2	207,000	4
District 11 - Corpus Christi	0	0	0	0	0	0	0	0	15,584	2
District 12 - Weslaco	12,500	1	1	12,500	1	1	124,604	2	124,604	2
Wildlife Services	0	0	0	0	0	0	400,650	4	515,650	6
	12,500	1	1	858,270	4	3	594,254	8	1,296,402	17
	1,426,262	26	21	15,123,469	101	83	11,822,385	91	77,079,069	380