

Department: Agricultural Economics

Title of Research:Updating The Checkoff Expenditure Data For The Next Five-Year Roi Study  
 Sponsor: United Soybean Board  
 Proposal Number: 1603077 Submission Date: 05/19/16  
 Scientist Amount  
 Williams, Gary 150,000.00

Title of Research:Farm Level Analysis Of Farm Policy And Crop Insurance, 2016-17  
 Sponsor: USDA-Office of the Chief Economist  
 Proposal Number: 1605088 Submission Date: 05/20/16  
 Scientist Amount  
 Bryant, Henry 375,000.00  
 Knapek, George 375,000.00  
 Maisashvili, Aleksan 375,000.00  
 Richardson, James 375,000.00  
 Total Amount: 1,500,000.00

Title of Research:Assessing Resilience And Adaptation Potential On Farms In Texas  
 Sponsor: University of Georgia  
 Proposal Number: 1605202 Submission Date: 05/06/16  
 Scientist Amount  
 McCarl, Bruce 10,988.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	1,660,988.00	3
Total for Year to Date	37,574,042.00	27
Total for Same Period Previous Yr	44,782,908.00	33
Previous Year Dept Grand Total	49,192,398.00	47

Department: Ag Leadership, Education & Commun

Title of Research:Fellow 2 ¶ Malawi ¶ Dissemination Approaches  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605159 Submission Date: 05/13/16  
 Scientist Amount  
 Strong Jr, Robert 13,498.00

Title of Research:Meat Inspection And Slaughterhouse Management ¶ Ghana  
 Sponsor: USDA - Foreign Agricultural Services  
 Proposal Number: 1605645 Submission Date: 05/27/16  
 Scientist Amount  
 Strong Jr, Robert 7,870.00

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	21,368.00	2
Total for Year to Date	1,727,190.00	17
Total for Same Period Previous Yr	2,948,039.00	12
Previous Year Dept Grand Total	3,032,536.00	15

Department: Biological & Agricultural Eng

Title of Research:High Throughput Phenotyping Of Wheat Yield With Automated Ground- And Aerial-Based Imaging  
 And Machine Learning  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603211 Submission Date: 05/02/16  
 Scientist Amount  
 Thomasson, John 249,337.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	249,337.00	1
Total for Year to Date	10,152,121.00	28
Total for Same Period Previous Yr	17,471,942.00	30
Previous Year Dept Grand Total	23,225,065.00	41

Department: Animal Science

Title of Research:Quantifying The Spatial And Temporal Prevalence And Risks Of Wildlife In Vegetable Product

Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604496 Submission Date: 05/11/16  
 Scientist Amount  
 Taylor, Thomas 107,177.00

Title of Research:Fellow 7 - Ghana - Improved Food Safety Testing For Bacteria In Food

Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605153 Submission Date: 05/13/16  
 Scientist Amount  
 Taylor, Thomas 15,906.00

Title of Research:Impact Of Grouping Strategy On Individual Cattle Feeding Behavior In Drylots

Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1605187 Submission Date: 05/18/16  
 Scientist Amount  
 Daigle, Courtney 14,511.00  
 Sawyer, Jason 806.00  
 Wickersham, Tryon 806.00  
 Total Amount: 16,123.00

Title of Research:Collaborator I - Flavor Of Ground Beef - Phase Ii

Sponsor: National Cattlemen's Beef Association  
 Proposal Number: 1605230 Submission Date: 05/23/16  
 Scientist Amount  
 Kerth, Chris 55,390.00  
 Miller, Rhonda 55,390.00  
 Total Amount: 110,780.00

Title of Research:Co-Grazing Of Hair Sheep And Cattle As An Amiable Finishing System Practice For Sheep

Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1605324 Submission Date: 05/09/16  
 Scientist Amount  
 Kerth, Chris 11,000.00

Title of Research:Facial Mapping And Behavior For Early Detection Of Bovine Respiratory Disease In Cattle

Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1605375 Submission Date: 05/18/16  
 Scientist Amount  
 Carstens, Gordon 6,622.00  
 Daigle, Courtney 6,622.00  
 Total Amount: 13,244.00

Title of Research:Collaborator I - Flavor Myology

Sponsor: National Cattlemen's Beef Association  
 Proposal Number: 1605418 Submission Date: 05/23/16  
 Scientist Amount  
 Kerth, Chris 58,000.00  
 Miller, Rhonda 58,000.00  
 Total Amount: 116,000.00

Title of Research:Efficacy Of Antimicrobial Interventions In Reducing Salmonella And Campylobacter On Pork Carcasses And On Chilled Pork

Sponsor: National Pork Board  
 Proposal Number: 1605570 Submission Date: 05/18/16  
 Scientist Amount  
 Arnold, Ashley 15,834.00  
 Gehring, Kerri 15,834.00  
 Savell, Jeffrey 15,834.00  
 Taylor, Thomas 15,834.00  
 Total Amount: 63,336.00

Title of Research:Using Encapsulated Plant-Derived Antimicrobial Agents To Enhance Lethality And Post-Lethal Safety Of Chunked/Formed Pork Hams During

Sponsor: National Pork Board  
 Proposal Number: 1605593 Submission Date: 05/17/16  
 Scientist Amount  
 Osburn, Wesley 33,812.00  
 Taylor, Thomas 33,812.00  
 Total Amount: 67,624.00

Title of Research:Evaluation Of Zinc Source And Level In The Presence Of E.Coli In The Weaned Pig

Sponsor: Micronutrients  
 Proposal Number: 1605650 Submission Date: 05/19/16  
 Scientist Amount  
 Paulk, Chad 34,500.00

Title of Research:Effects Of Adding Protease To A Deficient Diet On Nursery Pig Growth Performance

Sponsor: Jefe Nutrition, Inc.  
 Proposal Number: 1605651 Submission Date: 05/19/16  
 Scientist Amount  
 Paulk, Chad 16,000.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	571,690.00	11
Total for Year to Date	7,541,286.00	67
Total for Same Period Previous Yr	19,043,259.00	54
Previous Year Dept Grand Total	46,185,352.00	69

Department: Anthropology

Total:ANTH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	852,313.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Biochemistry & Biophysics

Title of Research:Structure-Guided Drug Discovery For Tuberculosis And Malaria

Sponsor: Structural Genomics Consortium  
 Proposal Number: 1603038 Submission Date: 05/13/16  
 Scientist Amount  
 Sacchettini, James 671,692.00

Title of Research:Deciphering How A Critical Rate Of Protein Synthesis Drives Cell Division

Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1604993 Submission Date: 05/19/16  
 Scientist Amount  
 Polymenis, Michael 900,000.00

Title of Research:Lipid Biogenesis As A Driver Of Cancer Cell Proliferation  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1605496 Submission Date: 05/19/16  
 Scientist Amount  
 Polymenis, Michael 818,372.00

Title of Research:Investigating The Importance Of Cysteine-Rich Receptor-Like Kinases For Amplification Of  
 Plant Immune Responses  
 Sponsor: University of California - Davis  
 Proposal Number: 1605565 Submission Date: 05/26/16  
 Scientist Amount  
 He, Ping 266,356.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	2,656,420.00	4
Total for Year to Date	43,637,580.00	50
Total for Same Period Previous Yr	36,718,648.00	43
Previous Year Dept Grand Total	40,996,374.00	50

Department: Borlaug Institute For Intl Agricul

Title of Research:Alternative Antibiotic Technologies For Weaned Pigs  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1604753 Submission Date: 05/17/16  
 Scientist Amount  
 Hall, Samuel 9,810.00

Title of Research:Africa Veterinary Medicine Program  
 Sponsor: USDA - Foreign Agricultural Services  
 Proposal Number: 1604858 Submission Date: 05/13/16  
 Scientist Amount  
 Hall, Samuel 50,907.00  
 McWhorter, George 50,907.00  
 Total Amount: 101,814.00

Title of Research:Fellow 1 - Kazakhstan - Animal Health  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605147 Submission Date: 05/18/16  
 Scientist Amount  
 Hall, Samuel 11,893.00  
 McWhorter, George 11,893.00  
 Total Amount: 23,786.00

Title of Research:Fellow 3 - Ukraine - Irrigation/Remote Sensing  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605149 Submission Date: 05/20/16  
 Scientist Amount  
 Fipps, Guy (AGEN) 7,823.00  
 Hall, Samuel 11,735.00  
 McWhorter, George 11,735.00  
 Total Amount: 31,293.00

Title of Research:Fellow 7 - Ghana - Improved Food Safety Testing For Bacteria In Food  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605153 Submission Date: 05/13/16  
 Scientist Amount  
 Hall, Samuel 11,930.00  
 McWhorter, George 11,930.00  
 Total Amount: 23,860.00

Title of Research:Fellow 1\_kenya\_managing Maize Lethal Necrosis Disease (Mlnd).  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605155 Submission Date: 05/13/16  
 Scientist Amount  
 Alabi, Olufemi (PLPM) 15,786.00  
 Hall, Samuel 11,839.00  
 McWhorter, George 11,839.00  
 Total Amount: 39,464.00

Title of Research:Fellow 2 - Kenya - Fertilizer Optimization Tools  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605156 Submission Date: 05/13/16  
 Scientist Amount  
 Hall, Samuel 11,796.00  
 McWhorter, George 11,796.00  
 Mowrer, Jason (SCSC) 15,728.00  
 Total Amount: 39,320.00

Title of Research:Fellow 2 ¶ Malawi ¶ Dissemination Approaches  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605159 Submission Date: 05/13/16  
 Scientist Amount  
 Hall, Samuel 10,123.00  
 McWhorter, George 10,123.00  
 Total Amount: 20,246.00

Title of Research:Fellow 5 - Uganda - Brucellosis Strategies And Coping Methods  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605162 Submission Date: 05/13/16  
 Scientist Amount  
 Hall, Samuel 11,875.00  
 McWhorter, George 11,875.00  
 Total Amount: 23,750.00

Title of Research:Meat Inspection And Slaughterhouse Management ¶ Ghana  
 Sponsor: USDA - Foreign Agricultural Services  
 Proposal Number: 1605645 Submission Date: 05/27/16  
 Scientist Amount  
 Hall, Samuel 22,298.00  
 McWhorter, George 22,298.00  
 Total Amount: 44,596.00

Title of Research:Fellow 3 ¶ Mongolia - Animal Health  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605699 Submission Date: 05/26/16  
 Scientist Amount  
 Hall, Samuel 10,671.00  
 McWhorter, George 10,671.00  
 Total Amount: 21,342.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	379,281.00	11
Total for Year to Date	36,720,713.00	26
Total for Same Period Previous Yr	20,085,646.00	22
Previous Year Dept Grand Total	22,170,257.00	36

Department: College Of Science-Office Ofthe Dea

Total:CLSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	109,445.00	2
Total for Same Period Previous Yr	106,846.00	2
Previous Year Dept Grand Total	106,846.00	2

Department: Directors Office

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,236,262.00	7
Total for Same Period Previous Yr	4,630,830.00	3
Previous Year Dept Grand Total	5,144,550.00	6

Department: Entomology

Title of Research:Pilot Scale Production Of Bsf On Cassava  
 Sponsor: Mars Food US, LLC  
 Proposal Number: 1600381      Submission Date: 05/16/16  
 Scientist      Amount  
 Tomberlin, Jeffery      115,654.00

Title of Research:Using Black Soldier Flies As A Tool For Rural And Community Development - Phase Ii  
 Sponsor: Permetia Envirotech, Inc.  
 Proposal Number: 1603589      Submission Date: 05/03/16  
 Scientist      Amount  
 Tomberlin, Jeffery      149,992.00

Title of Research:Diet And Bioassay Optimization For Helicoverpa Armigera  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1604817      Submission Date: 05/18/16  
 Scientist      Amount  
 Sword, Gregory      2,500.00

Title of Research:Texas A&M University Tech-Transfer Team To Monitor Honey Bee Colony Health In Texas  
 Sponsor: Bee Informed Partnership, Inc  
 Proposal Number: 1604980      Submission Date: 05/10/16  
 Scientist      Amount  
 Rangel Posada, Julia      54,000.00

Title of Research:Bee Monitor Testing Agreement  
 Sponsor: Monsanto Company  
 Proposal Number: 1605389      Submission Date: 05/20/16  
 Scientist      Amount  
 Rangel Posada, Julia      60,000.00

Title of Research:Novel Methods For Repelling Biting Insects  
 Sponsor: National Science Foundation  
 Proposal Number: 1605400      Submission Date: 05/11/16  
 Scientist      Amount  
 Tomberlin, Jeffery      50,000.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	432,146.00	6
Total for Year to Date	10,627,156.00	49
Total for Same Period Previous Yr	19,569,036.00	63
Previous Year Dept Grand Total	30,608,639.00	81

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: Ecosystem Science And Management

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	4,278,069.00	31
Total for Same Period Previous Yr	6,321,225.00	18
Previous Year Dept Grand Total	9,797,541.00	29

Department: Genomics & Bioinformatics Core

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	309,610.00	1
Total for Same Period Previous Yr	3,606,998.00	3
Previous Year Dept Grand Total	3,794,994.00	3

Department: Horticultural Science

Title of Research:Clean Water3 - Reduce, Remediate, Recycle: Informed Decision-Making To Facilitate Use Of Alternative Water Resources And P

Sponsor: Clemson University

Proposal Number: 1605200 Submission Date: 05/04/16

Scientist Amount  
Hall, Charles 87,868.00

Title of Research:Development Of Genetic And Genomic Resources For Carya

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1605513 Submission Date: 05/19/16

Scientist Amount  
Klein, Patricia 20,921.00

Title of Research:Reverse Engineering Commercial Container Nursery Stock To Optimize Landscape Establishment

Sponsor: Horticultural Research Institute

Proposal Number: 1605643 Submission Date: 05/23/16

Scientist Amount  
Arnold, Michael 56,886.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	165,675.00	3
Total for Year to Date	3,121,094.00	26
Total for Same Period Previous Yr	11,372,457.00	26
Previous Year Dept Grand Total	13,031,690.00	31

Department: Inst Countermeasures Bioterrorism

Title of Research:Bio-Surveillance Of Foreign And Emerging Swine Diseases: Analysis Of Complex Challenges And Development Of Practical Solutions

Sponsor: National Pork Board

Proposal Number: 1605568 Submission Date: 05/25/16

Scientist Amount  
Hefferin Berquist, M 15,486.00  
Parker, Elizabeth 15,486.00  
Total Amount: 30,972.00

Title of Research:Fellow 3 ¶ Mongolia - Animal Health

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1605699 Submission Date: 05/26/16

Scientist Amount  
Engleking, Heather 14,228.00

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	45,200.00	2
Total for Year to Date	2,077,302.00	15
Total for Same Period Previous Yr	8,230,812.00	19
Previous Year Dept Grand Total	12,948,819.00	28

Department: Institute Plant Genomics & Biotechn

Title of Research:The Overlapping Role Of Er Stress And Cell Death Regulation In Plant Responses To Virus Infection And Abiotic Stress

Sponsor: Oklahoma State University

Proposal Number: 1605330 Submission Date: 05/24/16

Scientist	Amount
Dickman, Martin (PLPM)	475,010.00

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	475,010.00	1
Total for Year to Date	857,291.00	8
Total for Same Period Previous Yr	1,245,318.00	5
Previous Year Dept Grand Total	1,245,318.00	5

Department: Inst For Renewable Natural Resource

Title of Research:Evaluating The Conservation Status Of Texas Hornshell And Other Mussels In The Pecos And Devils Rivers.

Sponsor: Texas Comptroller of Public Accounts

Proposal Number: 1604956 Submission Date: 05/02/16

Scientist	Amount
Randklev, Charles	73,700.00

Title of Research:Rapid Risk Assessment: Freshwater Mussels Of The Brazos River Basin

Sponsor: Brazos River Authority

Proposal Number: 1604979 Submission Date: 05/04/16

Scientist	Amount
Lopez, Roel (TAES)	203,942.00
Randklev, Charles	203,942.00
Total Amount:	407,884.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	481,584.00	2
Total for Year to Date	7,590,197.00	28
Total for Same Period Previous Yr	2,901,336.00	14
Previous Year Dept Grand Total	3,721,154.00	21

Department: Nutrition And Food Science

Title of Research:Control Of Liver Fibrosis And Failure By Insulin Resistance And Foxo Signaling

Sponsor: American Diabetes Association

Proposal Number: 1603246 Submission Date: 05/13/16

Scientist	Amount
Guo, Shaodong	792,906.00

Title of Research>Selective Modulation Of Pparβ/D For Cancer Chemoprevention

Sponsor: Pennsylvania State University

Proposal Number: 1605249 Submission Date: 05/12/16

Scientist	Amount
Chapkin, Robert	745,464.00



Title of Research: Signaling Integration And Cytoskeletal Remodeling In The Tumor Endothelium  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1605255 Submission Date: 05/19/16  
 Scientist Amount  
 Chapkin, Robert 174,619.00

Title of Research: Chemoprotective Effects Of Dried Plums On Colon Carcinogenesis  
 Sponsor: California Dried Plum Board  
 Proposal Number: 1605610 Submission Date: 05/31/16  
 Scientist Amount  
 Turner, Nancy 405,000.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	2,117,989.00	4
Total for Year to Date	28,388,622.00	41
Total for Same Period Previous Yr	34,568,984.00	34
Previous Year Dept Grand Total	37,713,657.00	40

Department: Office Of The State Chemist

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	679,149.00	3
Total for Same Period Previous Yr	2,659,928.00	5
Previous Year Dept Grand Total	6,988,194.00	8

Department: Plant Pathology

Title of Research: Crossing The Wheat Yield Barrier By Overexpression Of Anti-Apoptotic Genes  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603805 Submission Date: 05/03/16  
 Scientist Amount  
 Dickman, Martin 1,245,869.00

Title of Research: Treatment Of Pierce's Disease With Phage  
 Sponsor: Otsuka Pharmaceutical Co., Ltd  
 Proposal Number: 1604955 Submission Date: 05/02/16  
 Scientist Amount  
 Gonzalez, Carlos 67,401.00

Title of Research: Testing Of Fungal Detection  
 Sponsor: Panasonic R&D Company of America  
 Proposal Number: 1605853 Submission Date: 05/31/16  
 Scientist Amount  
 Shim, Won-Bo 22,821.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	1,336,091.00	3
Total for Year to Date	4,200,018.00	22
Total for Same Period Previous Yr	8,473,172.00	19
Previous Year Dept Grand Total	17,567,649.00	21

Department: Poultry Science

Title of Research: Evaluation Of Various Yeast Products And Econase  
 Sponsor: AB Vista  
 Proposal Number: 1605123 Submission Date: 05/09/16  
 Scientist Amount  
 Lee, Jason 52,900.00

Title of Research:Effects Of Multiple Enzymes On Male Broiler Performance In A Reduced Energy Diet  
 Sponsor: Kerry Ingredients and Flavors  
 Proposal Number: 1605318 Submission Date: 05/09/16  
 Scientist Amount  
 Lee, Jason 31,010.00

Title of Research:Effects Of Cu Removal On Ross 708 Male Growth Performance  
 Sponsor: Micronutrients  
 Proposal Number: 1605319 Submission Date: 05/09/16  
 Scientist Amount  
 Lee, Jason 30,000.00

Title of Research:Impacts Of Variable Amino Acid Density And Energy Level And Bird Strain During The Withdra  
 Phases On Growth Performance And Carcass  
 Sponsor: Novus International  
 Proposal Number: 1605320 Submission Date: 05/09/16  
 Scientist Amount  
 Lee, Jason 34,920.00

Title of Research:Pellet Temperature Effect On The Efficacy Of Enspira In Broiler Chickens  
 Sponsor: JBS United, Inc.  
 Proposal Number: 1605321 Submission Date: 05/09/16  
 Scientist Amount  
 Lee, Jason 35,950.00

Title of Research:Evaluation Of Fermenta Biotech Cholecalciferol (Vitamin D3) Bioavailability  
 Sponsor: AGD Nutrition  
 Proposal Number: 1605698 Submission Date: 05/23/16  
 Scientist Amount  
 Bailey, Christopher 20,000.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	204,780.00	6
Total for Year to Date	6,763,648.00	50
Total for Same Period Previous Yr	6,207,110.00	22
Previous Year Dept Grand Total	6,967,878.00	35

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	775,824.00	6
Total for Same Period Previous Yr	1,309,474.00	10
Previous Year Dept Grand Total	1,342,351.00	12

Department: Soil & Crop Science

Title of Research:High Throughput Phenotyping Of Wheat Yield With Automated Ground- And Aerial-Based Imaging  
 And Machine Learning  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603211 Submission Date: 05/02/16  
 Scientist Amount  
 Ibrahim, Amir 249,337.00  
 Neely, Haly 249,337.00  
 Rajan, Nithya 249,337.00  
 Total Amount: 748,011.00

Title of Research: Crossing The Wheat Yield Barrier By Overexpression Of Anti-Apoptotic Genes

Sponsor: USDA-National Institute of Food And Agri  
Proposal Number: 1603805 Submission Date: 05/03/16  
Scientist Amount  
Awika, Joseph 1,245,869.00  
Ibrahim, Amir 1,245,869.00  
Total Amount: 2,491,738.00

Title of Research: Development Of In Vivo Assays To Predict Lodging Tolerance In Energy Sorghum And Energy Cane

Sponsor: Sun Grant Initiative-South Central Regio  
Proposal Number: 1604263 Submission Date: 05/02/16  
Scientist Amount  
Rooney, William 132,356.00

Title of Research: Demonstrating Improved Natural Resource Management In Drought Prone Regions By Focusing On Soil Health And Function

Sponsor: 0000985  
Proposal Number: 1604334 Submission Date: 05/10/16  
Scientist Amount  
Gentry, Terry 188,594.00

Title of Research: Improvement Of Upland Cotton Through Breeding, Genetics, And Genomics (Renewal)

Sponsor: Cotton Incorporated  
Proposal Number: 1604457 Submission Date: 05/09/16  
Scientist Amount  
Hague, Steven 43,630.00  
Smith, C 43,643.00  
Stelly, David 43,630.00  
Total Amount: 130,903.00

Title of Research: Genetic Advancement In Fiber Quality And Yield Of Upland Cotton

Sponsor: Cotton Incorporated  
Proposal Number: 1604469 Submission Date: 05/09/16  
Scientist Amount  
Smith, C 48,892.00

Title of Research: Genome-Wide High-Throughput Cloning Of Genes Controlling Grain Yield And Grain Yield Components In Wheat

Sponsor: USDA-National Institute of Food And Agri  
Proposal Number: 1604619 Submission Date: 05/03/16  
Scientist Amount  
Ibrahim, Amir 249,996.00  
Zhang, Hongbin 249,996.00  
Total Amount: 499,992.00

Title of Research: Demonstrating And Quantifying Positive Effects Of Improved Soil Health On Water Quality And Quantity In Irrigated Agricultural Environments

Sponsor: USDA-Natural Resources Conservation Serv  
Proposal Number: 1604859 Submission Date: 05/24/16  
Scientist Amount  
Gentry, Terry 245,037.00

Title of Research: Evaluation Of Loyant For Weed Management In Rice

Sponsor: Dow Agrosiences, L.L.C.  
Proposal Number: 1604921 Submission Date: 05/04/16  
Scientist Amount  
Bagavathiannan, Muth 3,500.00

Title of Research: Texas Location Support Of The Genomes To Fields (G2f) Initiative  
 Sponsor: Texas Corn Producers Board  
 Proposal Number: 1605129 Submission Date: 05/09/16  
 Scientist Amount  
 Murray, Seth 12,000.00

Title of Research: Fellow 3 - Ukraine - Irrigation/Remote Sensing  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1605149 Submission Date: 05/20/16  
 Scientist Amount  
 Rajan, Nithya 7,823.00

Title of Research: Soil Respiration And The Carbon Sequestration Potential Of Long-Term Conventional And No-T  
 Cropping Systems  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1605235 Submission Date: 05/15/16  
 Scientist Amount  
 Rajan, Nithya 10,951.00

Title of Research: Shell Report For Managing Waste Water Effluents From Ethanol Plant  
 Sponsor: Shell Global Solutions, Inc.  
 Proposal Number: 1605707 Submission Date: 05/23/16  
 Scientist Amount  
 Provin, Tony 16,921.00

Total: SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	4,536,718.00	13
Total for Year to Date	10,614,796.00	67
Total for Same Period Previous Yr	19,190,940.00	55
Previous Year Dept Grand Total	31,292,549.00	77

Department: Tamu Institute For Genomic Medicine

Title of Research: A Novel Approach For Targeting Pax3-Foxo1a In Rhabdomyosarcoma  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1605426 Submission Date: 05/17/16  
 Scientist Amount  
 Golovko, Andrei 399,919.00

Total: TIGM	Amount	Number Proposals Submitted
Proposals for Current Month	399,919.00	1
Total for Year to Date	534,683.00	2
Total for Same Period Previous Yr	289,654.00	1
Previous Year Dept Grand Total	558,046.00	2

Department: Texas Water Resources Institute

Title of Research: Demonstrating And Quantifying Positive Effects Of Improved Soil Health On Water Quality  
 And Quantity In Irrigated Agricultural Environ  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604859 Submission Date: 05/24/16  
 Scientist Amount  
 Gregory, Lucas 294,045.00  
 Tracy, John (CLAG) 49,007.00  
 Wagner, Kevin 98,015.00  
 Total Amount: 441,067.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	441,067.00	1
Total for Year to Date	4,709,821.00	18
Total for Same Period Previous Yr	4,083,087.00	7
Previous Year Dept Grand Total	8,317,618.00	22

Department: Veterinary - Dean's Office

Total:VDEN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	20,000.00	1
Total for Same Period Previous Yr	33,958.00	2
Previous Year Dept Grand Total	33,958.00	2

Department: Vet Lg Animal Med & Surgery

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,811,102.00	13
Total for Same Period Previous Yr	1,935,705.00	14
Previous Year Dept Grand Total	2,012,585.00	15

Department: Vet Small Animal Medicine & Surgery

Title of Research:The Dog Aging Project: Genetic And Environmental Determinants Of Healthy Aging In Companio  
 Dogs

Sponsor: University of Washington  
 Proposal Number: 1604663      Submission Date: 05/31/16  
 Scientist      Amount  
 Creevy, Kate      4,950,105.00

Title of Research:Molecular Characterization Of Local And Systemic Immune Regulation In Dogs With Intracrani  
 Glioma

Sponsor: Puppy Up Foundation  
 Proposal Number: 1604778      Submission Date: 05/02/16  
 Scientist      Amount  
 Boudreau, Christen      37,500.00

Title of Research:Non-Invasive Blood Pressure Care Taker In Horses

Sponsor: PonyUp Technologies  
 Proposal Number: 1604884      Submission Date: 05/02/16  
 Scientist      Amount  
 Loria Lepiz, Maurici      5,284.00

Title of Research:Mapping Of Chromosomal Loci Associated With Injury Severity And Locomoter Recovery Followi  
 Acute Spinal Cord Injury In The Dachshund

Sponsor: TIRR Foundation  
 Proposal Number: 1605277      Submission Date: 05/31/16  
 Scientist      Amount  
 Levine, Jonathan (CLVM)      29,655.00

Title of Research:Investigation Of Deslorelin Implants In Quaker Parrots (Myiopsitta Monachus)

Sponsor: Association of Avian Veteraniarians  
 Proposal Number: 1605282      Submission Date: 05/05/16  
 Scientist      Amount  
 Heatley, Jennifer      3,750.00  
 Winkel-Blair, Andrea      3,750.00  
 Total Amount:      7,500.00

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	5,030,044.00	5
Total for Year to Date	9,019,746.00	23
Total for Same Period Previous Yr	2,487,287.00	16
Previous Year Dept Grand Total	2,562,256.00	19

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Targeting Ocular Pathological Neovascularization With Anti-Peptide Lv

Sponsor: National Institutes of Health

Proposal Number: 1604739 Submission Date: 05/31/16

Scientist Amount  
Ko, Gladys 1,808,135.00

Title of Research:Whole Genome Next Generation Dna Sequencing In The Golden Retriever Muscular Dystrophy Dog Model For Duchenne Muscular Dystrophy

Sponsor: Solid GT

Proposal Number: 1604782 Submission Date: 05/11/16

Scientist Amount  
Kornegay, Joe (CLVM) 20,450.00  
Nghiem, Peter 184,052.00  
Total Amount: 204,502.00

Title of Research:Signaling Integration And Cytoskeletal Remodeling In The Tumor Endothelium

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1605255 Submission Date: 05/19/16

Scientist Amount  
Mouneimne, Roula 174,619.00

Title of Research:Comparison Of Genotypes, Virulence Factors, And Fitness Of Salmonella Enterica Serotype I 4,[5], 12:i:- Isolated From Market Hogs

Sponsor: National Pork Board

Proposal Number: 1605453 Submission Date: 05/17/16

Scientist Amount  
Norman, Keri 52,825.00

Title of Research:Safe Healthcare, Epidemiology, And Preventative Research Development Program Proposal For Domain 6

Sponsor: Centers For Disease Control and Preventi

Proposal Number: 1605743 Submission Date: 05/25/16

Scientist Amount  
Cummings, Kevin 277,082.00  
Norman, Keri 277,082.00  
Total Amount: 554,164.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	2,794,245.00	5
Total for Year to Date	27,477,497.00	50
Total for Same Period Previous Yr	38,663,772.00	52
Previous Year Dept Grand Total	50,349,933.00	71

Department: Veterinary Pathobiology

Title of Research:Development Of A Tickpath Multiplex Real Time Pcr For Diagnostic Of Tick Borne Pathogens

Sponsor: American Kennel Club Canine Health Found

Proposal Number: 1604369 Submission Date: 05/04/16

Scientist Amount  
Esteve-Gasent, Maria 14,904.00

Title of Research:Does Dietary Sodium Intake Vary In Captive Psittacines Throughout Their Reproductive Cycle  
Sponsor: Morris Animal Foundation  
Proposal Number: 1604581 Submission Date: 05/04/16  
Scientist Amount  
Brightsmith, Donald 5,000.00

Title of Research:Molecular Characterization Of Local And Systemic Immune Regulation In Dogs With Intracranial Glioma  
Sponsor: Puppy Up Foundation  
Proposal Number: 1604778 Submission Date: 05/02/16  
Scientist Amount  
Levine, Gwendolyn 37,500.00

Title of Research:Development Of A Novel Canine Anti-Lyme Vaccine Based On Bb0172 Surface Exposed Antigens.  
Sponsor: AKC Canine Health Foundation  
Proposal Number: 1604796 Submission Date: 05/04/16  
Scientist Amount  
Esteve-Gasent, Maria 129,138.00

Title of Research:Africa Veterinary Medicine Program  
Sponsor: USDA - Foreign Agricultural Services  
Proposal Number: 1604858 Submission Date: 05/13/16  
Scientist Amount  
Logan, Linda 67,876.00

Title of Research:Genomic Selection For Improved Fertility Of Dairy Cows With Emphases On Cyclicity And Pregnancy  
Sponsor: Colorado State University  
Proposal Number: 1604998 Submission Date: 05/25/16  
Scientist Amount  
Seabury, Christopher 75,000.00

Title of Research:Fellow 1 - Kazakhstan - Animal Health  
Sponsor: USDA-Foreign Agricultural Service  
Proposal Number: 1605147 Submission Date: 05/18/16  
Scientist Amount  
Arenas, Angela 15,857.00

Title of Research:Fellow 5 - Uganda - Brucellosis Strategies And Coping Methods  
Sponsor: USDA-Foreign Agricultural Service  
Proposal Number: 1605162 Submission Date: 05/13/16  
Scientist Amount  
Arenas, Angela 15,833.00

Title of Research:Signaling Integration And Cytoskeletal Remodeling In The Tumor Endothelium  
Sponsor: Cancer Prevention and Research Institute  
Proposal Number: 1605255 Submission Date: 05/19/16  
Scientist Amount  
Kier, Ann 174,619.00  
Landrock, Danilo 174,619.00  
Rivera, Gonzalo 174,619.00  
Total Amount: 523,857.00

Title of Research:Mapping Of Chromosomal Loci Associated With Injury Severity And Locomotor Recovery Following Acute Spinal Cord Injury In The Dachshund  
Sponsor: TIRR Foundation  
Proposal Number: 1605277 Submission Date: 05/31/16  
Scientist Amount  
Levine, Gwendolyn 29,655.00

Title of Research:A Novel Approach For Targeting Pax3-Foxo1a In Rhabdomyosarcoma  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1605426 Submission Date: 05/17/16  
 Scientist Amount  
 Rodrigues Hoffmann, 399,919.00

Title of Research:Prevalence, Quantity And Antibiotic Resistance Profiles Of Salmonella Enterica Late In The Feeding Period And At Slaughter In Res  
 Sponsor: National Cattlemen's Beef Association  
 Proposal Number: 1605476 Submission Date: 05/24/16  
 Scientist Amount  
 Lawhon, Sara 53,526.00  
 Norman, Keri (VTAN) 53,526.00  
 Scott, Harvey 55,148.00  
 Total Amount: 162,200.00

Title of Research:Safe Healthcare, Epidemiology, And Preventative Research Development Program Proposal For Domain 6  
 Sponsor: Centers For Disease Control and Preventi  
 Proposal Number: 1605743 Submission Date: 05/25/16  
 Scientist Amount  
 Lawhon, Sara 277,082.00  
 Scott, Harvey 277,082.00  
 Total Amount: 554,164.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	2,030,903.00	13
Total for Year to Date	15,407,901.00	63
Total for Same Period Previous Yr	27,329,647.00	64
Previous Year Dept Grand Total	65,622,999.00	88

Department: Veterinary Phys & Pharm

Title of Research:Engineering Dual Purpose Goats For Efficient Meat And Milk Production  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1604985 Submission Date: 05/10/16  
 Scientist Amount  
 Long, Charles 11,000.00

Title of Research:Evaluation And Adaptation Of A Rat Contraceptive For Use In Wild Hog Contraception  
 Sponsor: SenesTech, Inc.  
 Proposal Number: 1605140 Submission Date: 05/10/16  
 Scientist Amount  
 Kraemer, Duane 26,494.00  
 Westhusin, Mark 26,494.00  
 Total Amount: 52,988.00

Title of Research:A Novel Approach For Targeting Pax3-Foxo1a In Rhabdomyosarcoma  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1605426 Submission Date: 05/17/16  
 Scientist Amount  
 Safe, Stephen 400,039.00

Title of Research:The Role Of Oxidative Stress In Alcohol-Induced Osteopenia  
 Sponsor: Louisiana State University  
 Proposal Number: 1605735 Submission Date: 05/31/16  
 Scientist Amount  
 Suva, Larry (CLVM) 202,671.00



Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	666,698.00	4
Total for Year to Date	20,812,946.00	34
Total for Same Period Previous Yr	25,682,440.00	31
Previous Year Dept Grand Total	31,586,144.00	37

Department: Wildlife & Fisheries

Title of Research:Development Of Techniques To Improve The Production Of Southern Flounder

Sponsor: Texas State University  
 Proposal Number: 1604801      Submission Date: 05/09/16  
 Scientist      Amount  
 Gatlin, Delbert      17,609.00

Title of Research:Identifying Quantitative Trait (Genetic) Loci (Qtls) Impacting Growth And Body Composition To Enhance Commercial Aquaculture Of Red D

Sponsor: Texas A&M University - Corpus Christi #7  
 Proposal Number: 1604878      Submission Date: 05/13/16  
 Scientist      Amount  
 Gatlin, Delbert      96,563.00

Title of Research:Oral Immunization Of Catfish To Protect Against Bacteria Enteric Infections

Sponsor: Cornell University  
 Proposal Number: 1605348      Submission Date: 05/24/16  
 Scientist      Amount  
 Gatlin, Delbert      96,454.00

Title of Research:Enhancement Of Vaccine Efficacy Against Aeromonas Hydrophila In Channel Catfish Through Synergistic Dietary Supplementations

Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1605641      Submission Date: 05/17/16  
 Scientist      Amount  
 Gatlin, Delbert      22,857.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	233,483.00	4
Total for Year to Date	4,219,561.00	29
Total for Same Period Previous Yr	3,601,056.00	14
Previous Year Dept Grand Total	4,730,480.00	24

Department: Amarillo

Title of Research:Fy17 Compliance Monitoring Of Ambient Fine Particles (Pm2.5), Sulfur Dioxide (So2), And Total Suspended Particulate-Lead (Tsp-Pb) In

Sponsor: Texas Commission On Environmental Qualit  
 Proposal Number: 1602654      Submission Date: 05/24/16  
 Scientist      Amount  
 Auvermann, Brent (AGEN)      147,839.00

Title of Research:Crossing The Wheat Yield Barrier By Overexpression Of Anti-Apoptotic Genes

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603805      Submission Date: 05/03/16  
 Scientist      Amount  
 Liu, Shuyu      1,245,869.00  
 Rudd, Jackie      1,245,869.00  
 Total Amount:      2,491,738.00

Title of Research:Genome-Wide High-Throughput Cloning Of Genes Controlling Grain Yield And Grain Yield Compo  
 Traits In Wheat  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1604619 Submission Date: 05/03/16  
 Scientist Amount  
 Liu, Shuyu 249,996.00  
 Rudd, Jackie 249,996.00  
 Total Amount: 499,992.00

Title of Research:Soil Endoscope For Sub-Surface Irrigation Uniformity Testing  
 Sponsor: High Plains Underground Water Conservati  
 Proposal Number: 1605048 Submission Date: 05/03/16  
 Scientist Amount  
 Hillyer, Charles (AGEN) 3,850.00

Title of Research:Nifa Usda National Plant Diagnostic Network For The Food And Agriculture Defense Initiati  
 Gpdn Texas High Plains Plant Diagnosti  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1605529 Submission Date: 05/23/16  
 Scientist Amount  
 Rush, Charles 23,000.00

Title of Research:The Effects Of Corn Stalk Inclusion Rate On Gut Integrity, Feedlot Performance, Carcass  
 Characteristics, And Prevalence Of Liver  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1605595 Submission Date: 05/23/16  
 Scientist Amount  
 Jennings, Jenny 15,000.00

Title of Research:Antimicrobial Resistance Markers In Feedyard Dust: A Supplemental Request  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1605732 Submission Date: 05/23/16  
 Scientist Amount  
 Auvermann, Brent (AGEN) 9,100.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	3,190,519.00	7
Total for Year to Date	5,260,562.00	30
Total for Same Period Previous Yr	2,169,432.00	27
Previous Year Dept Grand Total	5,394,130.00	41

Department: Beaumont

Title of Research:2016 Sugarcane Aphid (Sca) Research ¶ Best Management Practices  
 Sponsor: United Sorghum Checkoff Program  
 Proposal Number: 1605850 Submission Date: 05/31/16  
 Scientist Amount  
 Way, Michael 10,000.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	10,000.00	1
Total for Year to Date	907,248.00	16
Total for Same Period Previous Yr	8,489,205.00	22
Previous Year Dept Grand Total	8,892,205.00	24

Department: Corpus Christi

Title of Research: Demonstrating Improved Natural Resource Management In Drought Prone Regions By Focusing On Soil Health And Function  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604334 Submission Date: 05/10/16  
 Scientist Amount  
 Foster, Jamie 282,891.00  
 Maeda, Murilo 40,413.00  
 Total Amount: 323,304.00

Title of Research: King Ranch Cotton And Sorghum Insect Monitoring And Pest Risk Evaluation, 2016  
 Sponsor: King Ranch, Inc.  
 Proposal Number: 1604414 Submission Date: 05/04/16  
 Scientist Amount  
 Brewer, Michael 25,400.00

Title of Research: Weed Management Systems For Texas  
 Sponsor: Texas Peanut Producers Board  
 Proposal Number: 1604656 Submission Date: 05/09/16  
 Scientist Amount  
 Grichar, William 7,500.00

Title of Research: Efficacy Of Insecticide Seed Treatments To Early-Season Pests On Cotton In Texas  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1605488 Submission Date: 05/17/16  
 Scientist Amount  
 Brewer, Michael 15,240.00

Title of Research: Shell Report For Managing Waste Water Effluents From Ethanol Plant  
 Sponsor: Shell Global Solutions, Inc.  
 Proposal Number: 1605707 Submission Date: 05/23/16  
 Scientist Amount  
 Landivar, Juan (TAES) 16,921.00

Total: CORP	Amount	Number Proposals Submitted
Proposals for Current Month	388,365.00	5
Total for Year to Date	1,174,282.00	30
Total for Same Period Previous Yr	5,356,891.00	39
Previous Year Dept Grand Total	7,018,633.00	44

Department: Dallas

Total: DALL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,614,049.00	11
Total for Same Period Previous Yr	4,215,484.00	12
Previous Year Dept Grand Total	6,281,521.00	17

Department: El Paso

Title of Research: Evaluation Of Sulfur Burner For Salinity Management In Irrigated Cotton Fields In The West Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1604926 Submission Date: 05/05/16  
 Scientist Amount  
 Ganjgunte Keshava, 14,000.00

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	14,000.00	1
Total for Year to Date	1,045,538.00	8
Total for Same Period Previous Yr	292,872.00	8
Previous Year Dept Grand Total	1,443,655.00	11

Department: Lubbock

Title of Research: Demonstrating Improved Natural Resource Management In Drought Prone Regions By Focusing On Soil Health And Function

Sponsor: USDA-Natural Resources Conservation Serv  
Proposal Number: 1604334      Submission Date: 05/10/16  
Scientist      Amount  
Bordovsky, James      148,181.00  
Keeling, Jack      26,942.00  
Lewis, Katie      404,130.00  
Williams, Ryan      13,471.00  
Total Amount:      592,724.00

Title of Research: Weed Management Systems For Texas

Sponsor: Texas Peanut Producers Board  
Proposal Number: 1604656      Submission Date: 05/09/16  
Scientist      Amount  
Dotray, Peter      7,500.00

Title of Research: Integrated Approach To Breeding For Enhanced Utilization Of West Texas Cottons

Sponsor: Cotton Incorporated  
Proposal Number: 1604959      Submission Date: 05/04/16  
Scientist      Amount  
Dever, Jane      11,622.00  
Kelly, Brendan      11,622.00  
Kelly, Carol      11,657.00  
Total Amount:      34,901.00

Title of Research: Utilizing Ag-Cares To Enhance Cotton Production And Profitability For The Texas Southern High Plains

Sponsor: Cotton Incorporated  
Proposal Number: 1604966      Submission Date: 05/05/16  
Scientist      Amount  
Bordovsky, James      4,284.00  
Dever, Jane      4,284.00  
Keeling, Jack      4,284.00  
Lewis, Katie      4,284.00  
Parajulee, Megha      4,284.00  
Wheeler, Terry      4,296.00  
Woodward, Jason (PLPM)      4,284.00  
Total Amount:      30,000.00

Title of Research: Task Order No. 33

Sponsor: BASF Corporation  
Proposal Number: 1605041      Submission Date: 05/04/16  
Scientist      Amount  
Parajulee, Megha      7,000.00

Title of Research: Impact Of Cotton Cropping Systems And Management Strategies On The Productive Capacity Of Soil In The Texas Southern High Plains

Sponsor: Cotton Incorporated  
Proposal Number: 1605095      Submission Date: 05/03/16  
Scientist      Amount  
Bordovsky, James      6,593.00  
Keeling, Jack      6,593.00

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Lewis, Katie 6,613.00  
 Total Amount: 19,799.00

Title of Research:Task Order No. 35  
 Sponsor: BASF Corporation  
 Proposal Number: 1605101 Submission Date: 05/02/16  
 Scientist Amount  
 Wheeler, Terry 26,400.00

Title of Research:Phy Conventional Cotton Seed Nursery 2016  
 Sponsor: Dow Agrosiences, L.L.C.  
 Proposal Number: 1605124 Submission Date: 05/04/16  
 Scientist Amount  
 Dever, Jane 40,900.00

Title of Research:Leveraging Rainfall With Limited Irrigation In Cotton Rotations  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605125 Submission Date: 05/03/16  
 Scientist Amount  
 Bordovsky, James 19,000.00

Title of Research:Service Order No. 94  
 Sponsor: Monsanto Company  
 Proposal Number: 1605126 Submission Date: 05/09/16  
 Scientist Amount  
 Keeling, Jack 10,080.00

Title of Research:Improving West Texas Cotton  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605143 Submission Date: 05/03/16  
 Scientist Amount  
 Dever, Jane 24,811.00

Title of Research:Improving West Texas Cotton  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605144 Submission Date: 05/03/16  
 Scientist Amount  
 Wheeler, Terry 25,000.00

Title of Research:Improving West Texas Cotton  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605145 Submission Date: 05/03/16  
 Scientist Amount  
 Kelly, Brendan 25,189.00

Title of Research:Monitoring Of The Old World Bollworm, Helicoverpa Armigera, In Texas Toward Developing Pot  
 Management Strategies  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605161 Submission Date: 05/05/16  
 Scientist Amount  
 Parajulee, Megha 30,394.00

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	893,698.00	14
Total for Year to Date	2,048,505.00	45
Total for Same Period Previous Yr	9,992,424.00	47
Previous Year Dept Grand Total	12,859,999.00	66

Department: Overton

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,961,417.00	8
Total for Same Period Previous Yr	1,231,581.00	10
Previous Year Dept Grand Total	2,611,475.00	13

Department: San Angelo

Title of Research: The Use Of Ground Juniper As A Roughage Source In Beef Cattle Feedlot Rations  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1605725 Submission Date: 05/23/16  
 Scientist Whitney, Travis Amount 10,000.00

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	10,000.00	1
Total for Year to Date	62,000.00	4
Total for Same Period Previous Yr	485,690.00	4
Previous Year Dept Grand Total	584,290.00	6

Department: Stephenville

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,389,818.00	15
Total for Same Period Previous Yr	4,879,029.00	11
Previous Year Dept Grand Total	5,437,702.00	15

Department: Temple

Title of Research: Refining Phosphorus Indices And Apex As Conservation Assessment Tools  
 Sponsor: University of Missouri  
 Proposal Number: 1605157 Submission Date: 05/06/16  
 Scientist Gerik, Thomas (TAES) Amount 88,260.00  
 Jeong, Jaehak 88,260.00  
 Total Amount: 176,520.00

Title of Research: Fort Hood Sediment Monitoring Project  
 Sponsor: Katmai Information Technologies, LLC  
 Proposal Number: 1605227 Submission Date: 05/20/16  
 Scientist Wolfe, June Amount 146,030.00

Title of Research: Fort Hood Western Training Area Monitoring  
 Sponsor: Katmai Information Technologies, LLC  
 Proposal Number: 1605228 Submission Date: 05/20/16  
 Scientist Wolfe, June Amount 40,944.00

Title of Research: A Grid-Based Modular Watershed Model For The Landscape-River Continuum  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1605420 Submission Date: 05/24/16  
 Scientist Srinivasan, Raghavan (ESSM) Amount 60,000.00

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	423,494.00	4
Total for Year to Date	2,170,403.00	17
Total for Same Period Previous Yr	2,571,463.00	17
Previous Year Dept Grand Total	3,523,883.00	20

Department: Uvalde

Title of Research:Quantifying The Spatial And Temporal Prevalence And Risks Of Wildlife In Vegetable Product  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604496 Submission Date: 05/11/16  
 Scientist Amount  
 Cooper, Susan 214,354.00  
 Leskovar, Daniel (TAES) 107,177.00  
 Total Amount: 321,531.00

Title of Research:Sesame Research Project  
 Sponsor: Equi-Nom Ltd.  
 Proposal Number: 1604559 Submission Date: 05/23/16  
 Scientist Amount  
 Dong, Xuejun 8,820.00  
 Joshi, Vijay 4,410.00  
 Leskovar, Daniel (TAES) 4,410.00  
 Total Amount: 17,640.00

Title of Research:Variations In Response To Water Stress And Increasing Vapor Pressure Deficit In Corn And Sorghum Genotypes  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1605199 Submission Date: 05/05/16  
 Scientist Amount  
 Dong, Xuejun 11,000.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	350,171.00	3
Total for Year to Date	2,427,438.00	12
Total for Same Period Previous Yr	1,486,178.00	10
Previous Year Dept Grand Total	1,787,468.00	14

Department: Vernon

Title of Research:Demonstrating Improved Natural Resource Management In Drought Prone Regions By Focusing On Soil Health And Function  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604334 Submission Date: 05/10/16  
 Scientist Amount  
 De Laune, Paul 242,478.00

Title of Research:Demonstrating And Quantifying Positive Effects Of Improved Soil Health On Water Quality And Quantity In Irrigated Agricultural Environ  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1604859 Submission Date: 05/24/16  
 Scientist Amount  
 De Laune, Paul 294,045.00

Title of Research:Demonstration Of Conservation Wheat- And Cotton-Based Dryland Cropping Systems In The Texa Rolling Plains To Reduce Ground Water Ni  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1605197 Submission Date: 05/10/16  
 Scientist Amount  
 Adams, Curtis 118,020.00

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

De Laune, Paul	114,549.00
Thapa, Santanu	114,549.00
Total Amount:	347,118.00

Title of Research:Improving Dryland Cotton Production With Intensified Cropping Systems

Sponsor: Cotton Incorporated

Proposal Number: 1605220 Submission Date: 05/05/16

Scientist Amount

De Laune, Paul 13,000.00

Title of Research:Irrigation Timing And Capacity In Conservation Tillage Systems

Sponsor: Cotton Incorporated

Proposal Number: 1605250 Submission Date: 05/05/16

Scientist Amount

De Laune, Paul 20,000.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	916,641.00	5
Total for Year to Date	2,192,104.00	21
Total for Same Period Previous Yr	1,850,873.00	11
Previous Year Dept Grand Total	3,980,399.00	16

Department: Weslaco

Title of Research:Shell Report For Managing Waste Water Effluents From Ethanol Plant

Sponsor: Shell Global Solutions, Inc.

Proposal Number: 1605707 Submission Date: 05/23/16

Scientist Amount

Enciso, Juan 17,434.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	17,434.00	1
Total for Year to Date	4,872,892.00	27
Total for Same Period Previous Yr	14,665,776.00	22
Previous Year Dept Grand Total	19,802,368.00	28

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	33,144,958.00	119
Total for Year to Date	333,973,241.00	875
Total for Same Period Previous Yr	436,689,702.00	941
Previous Year Grand Total	622,216,890.00	1,262



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

**\*Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once  
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FY16 Data as of November 2016**

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	21,368	2	2	1,727,190	17	16	2,948,039	12	3,032,536	15
Agricultural Economics	1,660,988	3	3	37,574,042	27	27	44,782,908	33	49,192,398	47
Agrilife Administration	0	0	0	0	0	0	0	0	7,920	0
Animal Science	571,690	11	11	7,541,286	67	66	19,043,259	54	46,185,352	69
Anthropology	0	0	0	852,313	1	1	0	0	0	0
Biochemistry & Biophysics	2,656,420	4	4	43,637,580	50	46	36,718,648	43	40,996,374	50
Biological & Agricultural Eng	249,337	1	1	10,152,121	28	25	17,471,942	30	23,225,065	41
Borlaug Institute For Intl Agricul	379,281	11	8	36,720,713	26	15	20,085,646	22	22,170,257	36
College Of Science-Office Ofthe Dea	0	0	0	109,445	2	2	106,846	2	106,846	2
Directors Office	0	0	0	3,236,262	7	4	4,646,080	5	5,159,800	8
Ecosystem Science And Management	0	0	0	4,278,069	31	28	6,321,225	18	9,797,541	29
Entomology	432,146	6	6	10,627,156	49	47	19,569,036	63	30,608,639	81
Genomics & Bioinformatics Core	0	0	0	309,610	1	1	3,606,998	3	3,794,994	3
Horticultural Science	165,675	3	3	3,121,094	26	22	11,372,457	26	13,031,690	31
Inst Countermeasures Bioterrorism	45,200	2	1	2,077,302	15	13	8,230,812	19	12,948,819	28
Inst For Renewable Natural Resource	481,584	2	2	7,590,197	28	28	2,901,336	14	3,721,154	21
Institute Plant Genomics & Biotechn	475,010	1	1	857,291	8	7	1,245,318	5	1,245,318	5
Nutrition And Food Science	2,117,989	4	4	28,388,622	41	36	34,568,984	34	37,713,657	40
Office Of The State Chemist	0	0	0	679,149	3	3	2,659,928	5	6,988,194	8
Plant Pathology	1,336,091	3	2	4,200,018	22	17	8,473,172	19	17,567,649	21
Poultry Science	204,780	6	6	6,763,648	50	44	6,207,110	22	6,967,878	35
Recreation, Park & Tourism	0	0	0	775,824	6	6	1,309,474	10	1,342,351	12
Soil & Crop Science	4,536,718	13	7	10,614,796	67	42	19,190,940	55	31,292,549	77

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

**\*Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once  
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FY16 Data as of November 2016**

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	399,919	1	1	534,683	2	2	289,654	1	558,046	2
Texas Water Resources Institute	441,067	1	0	4,709,821	18	11	4,083,087	7	8,317,618	22
Vegetable & Fruit Improvement Centr	0	0	0	0	0	0	3,436,040	6	9,728,162	8
Vet Integrative Biosciences (Vtan)	2,794,245	5	3	27,477,497	50	35	38,663,772	52	50,349,933	71
Vet Lg Animal Med & Surgery	0	0	0	1,811,102	13	13	1,935,705	14	2,012,585	15
Vet Small Animal Medicine & Surgery	5,030,044	5	3	9,019,746	23	18	2,487,287	16	2,562,256	19
Veterinary - Dean's Office	0	0	0	20,000	1	1	33,958	2	33,958	2
Veterinary Pathobiology	2,030,903	13	8	15,407,901	63	55	27,329,647	64	65,622,999	88
Veterinary Phys & Pharm	666,698	4	3	20,812,946	34	16	25,682,440	31	31,586,144	37
Wildlife & Fisheries	233,483	4	4	4,219,561	29	17	3,601,056	14	4,730,480	24
	26,930,636	105	83	305,846,985	805	664	379,002,804	701	542,599,162	947
Amarillo	3,190,519	7	7	5,260,562	30	29	2,169,432	27	5,394,130	41
Beaumont	10,000	1	1	907,248	16	16	8,489,205	22	8,892,205	24
Corpus Christi	388,365	5	5	1,174,282	30	29	5,356,891	39	7,018,633	44
Dallas	0	0	0	2,614,049	11	11	4,215,484	12	6,281,521	17
El Paso	14,000	1	1	1,045,538	8	8	292,872	8	1,443,655	11
Lubbock	893,698	14	12	2,048,505	45	40	9,992,424	47	12,859,999	66
Overton	0	0	0	1,961,417	8	7	1,231,581	10	2,611,475	13
San Angelo	10,000	1	1	62,000	4	4	485,690	4	584,290	6
Stephenville	0	0	0	1,389,818	15	13	4,879,029	11	5,437,702	15
Temple	423,494	4	4	2,170,403	17	16	2,571,463	17	3,523,883	20
Uvalde	350,171	3	2	2,427,438	12	9	1,486,178	10	1,787,468	14
Vernon	916,641	5	3	2,192,104	21	14	1,850,873	11	3,980,399	16

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

**\*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 November 2016**

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
Weslaco	17,434	1	0	4,872,892	27	15	14,665,776	22	19,802,368	28
	6,214,322	42	36	28,126,256	244	211	57,686,898	240	79,617,728	315
	33,144,958	147	119	333,973,241	1049	875	436,689,702	941	622,216,890	1262

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: Ag And Environmental Safety

Total:AGCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	14,500.00	2
Total for Same Period Previous Yr	13,000.00	2
Previous Year Dept Grand Total	13,000.00	2

Department: Agricultural Economics

Title of Research:Master Marketer Educational System  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1604629      Submission Date: 05/03/16  
 Scientist      Amount  
     Hogan, Robert      2,500.00  
     Kiphen, Emmy      2,500.00  
     Robinson, John      2,500.00  
     Welch, James      2,500.00  
     Total Amount:      10,000.00

Title of Research:Master Marketer Educational System  
 Sponsor: Texas Farm Bureau  
 Proposal Number: 1604630      Submission Date: 05/17/16  
 Scientist      Amount  
     Hogan, Robert      3,300.00  
     Kiphen, Emmy      3,300.00  
     Welch, James      3,400.00  
     Total Amount:      10,000.00

Title of Research:Farm Level Policy Analyses Of Implementation Options For The 2016 Farm Bill  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1605096      Submission Date: 05/20/16  
 Scientist      Amount  
     Outlaw, Joe      38,840.00

Title of Research:Higher And More Stable Returns From Whole Cottonseed  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605104      Submission Date: 05/03/16  
 Scientist      Amount  
     Anderson, David      3,250.00  
     Robinson, John      3,250.00  
     Total Amount:      6,500.00

Title of Research:A Comprehensive Assessment Of The Economic Impact Of The Sugarcane Aphid Outbreak In Texas  
 Sponsor: Texas Grain Sorghum Board  
 Proposal Number: 1605639      Submission Date: 05/26/16  
 Scientist      Amount  
     Dudensing, Rebekka      2,500.00  
     Zapata Raudale, Samu      2,500.00  
     Total Amount:      5,000.00

Title of Research:An Economic Analysis Of Possible Old World Bollworm Infestation  
 Sponsor: Texas Tech University  
 Proposal Number: 1605647      Submission Date: 05/31/16  
 Scientist      Amount  
     Robinson, John      23,040.00

Title of Research:Feasibility Of Winery  
 Sponsor: Rancho Loma Vineyard, LLC  
 Proposal Number: 1605717      Submission Date: 05/24/16  
 Scientist      Amount  
     McCorkle, Dean      3,500.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	96,880.00	7
Total for Year to Date	2,705,476.00	38
Total for Same Period Previous Yr	4,427,887.00	45
Previous Year Dept Grand Total	8,453,169.00	62

Department: Ag Leadership, Education & Commun

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	63,404.00	1
Total for Same Period Previous Yr	19,327.00	1
Previous Year Dept Grand Total	184,018.00	4

Department: Biological & Agricultural Eng

Title of Research:Continued Statewide Delivery Of The Texas Well Owner Network

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1605167 Submission Date: 05/31/16

Scientist Amount

Jantrania, Anish 76,113.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	76,113.00	1
Total for Year to Date	1,364,888.00	7
Total for Same Period Previous Yr	881,061.00	10
Previous Year Dept Grand Total	3,555,082.00	18

Department: Animal Science

Title of Research:Integrative Research And Development For Sustainable Beef Production Systems At Sukarne

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1603175 Submission Date: 05/02/16

Scientist Amount

Hairgrove, Thomas 73,960.00

Title of Research:Texas 4-H Horse Project Leader Training Program

Sponsor: United States Equestrian Federation, Inc

Proposal Number: 1605142 Submission Date: 05/17/16

Scientist Amount

Zoller, Jennifer 20,000.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	93,960.00	2
Total for Year to Date	563,244.00	9
Total for Same Period Previous Yr	652,199.00	6
Previous Year Dept Grand Total	652,199.00	6

Department: Better Living For Texans

Total:BLTX	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	7,094,065.00	1
Total for Same Period Previous Yr	6,305,692.00	1
Previous Year Dept Grand Total	6,305,692.00	1

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: Office Of The Director

Title of Research:Preparing Students Toward Agrilife Extension Careers Through Educational Engagement With

The Roscoe Collegiate High School

Sponsor: Roscoe Collegiate High School

Proposal Number: 1604718 Submission Date: 05/04/16

Scientist	Amount
Dromgoole, Darrell (AGED)	24,192.00

Total:CHAN	Amount	Number Proposals Submitted
Proposals for Current Month	24,192.00	1
Total for Year to Date	424,192.00	2
Total for Same Period Previous Yr	145,000.00	1
Previous Year Dept Grand Total	145,000.00	1

Department: Borlaug Institute For Intl Agricul

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	146,535.00	1
Total for Same Period Previous Yr	625,054.00	2
Previous Year Dept Grand Total	650,054.00	3

Department: Family Development &amp; Resource Manag

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,349,940.00	15
Total for Same Period Previous Yr	8,204,540.00	22
Previous Year Dept Grand Total	13,428,730.00	28

Department: Entomology

Title of Research:Chinaberry Tree (Melia Azedarach) As A Source Of Botanically-Derived Pesticide For Use In Organic Farming Systems In Th

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1603834 Submission Date: 05/05/16

Scientist	Amount
Puckett, Robert	165,000.00

Title of Research:Assessing The Impact Of Planting Date, Insecticide Seed Treatments, And Resistant Varieties Of Sorghum On Timing And Severity

Sponsor: Texas A&amp;M Agrilife Research

Proposal Number: 1604978 Submission Date: 05/04/16

Scientist	Amount
Porter, Robert	2,936.00
Reed, John	2,936.00
Total Amount:	5,872.00

Title of Research:Task Order No. 34

Sponsor: BASF Corporation

Proposal Number: 1605044 Submission Date: 05/04/16

Scientist	Amount
Reed, John	2,400.00

Title of Research:Texas A&amp;M Agrilife Extension Ipm Program

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1605229 Submission Date: 05/19/16

Scientist	Amount
Allen, Charles	195,000.00

Title of Research:Cotton Variety Trial Plus Control Of Cotton Stalks Post-Harvest In The Lower Rio Grande Valley Of Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605280 Submission Date: 05/05/16  
 Scientist Amount  
 Sekula, Danielle 11,964.00

Title of Research:Insect Pest Management In Cotton On The Texas High Plains  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605332 Submission Date: 05/06/16  
 Scientist Amount  
 Parajulee, Megha (LUBB) 28,281.00  
 Vyavhare, Suhas 28,281.00  
 Total Amount: 56,562.00

Title of Research:Integrated Pest Management In The Coastal Bend Of Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605472 Submission Date: 05/15/16  
 Scientist Amount  
 Biles, Stephen 9,005.00

Title of Research:Efficacy Of Insecticide Seed Treatments To Early-Season Pests On Cotton In Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605480 Submission Date: 05/17/16  
 Scientist Amount  
 Bowling, Robert 31,501.00  
 Vyavhare, Suhas 10,500.00  
 Total Amount: 42,001.00

Title of Research:A Comprehensive Assessment Of The Economic Impact Of The Sugarcane Aphid Outbreak In Texas  
 Sponsor: Texas Grain Sorghum Board  
 Proposal Number: 1605639 Submission Date: 05/26/16  
 Scientist Amount  
 Sekula, Danielle 2,500.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	490,304.00	9
Total for Year to Date	3,347,721.00	32
Total for Same Period Previous Yr	1,514,855.00	21
Previous Year Dept Grand Total	2,961,127.00	28

Department: Ecosystem Science And Management

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	28,486.00	2
Total for Same Period Previous Yr	263,523.00	3
Previous Year Dept Grand Total	263,523.00	3

Department: Four-H

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,109,796.00	9
Total for Same Period Previous Yr	1,304,094.00	8
Previous Year Dept Grand Total	1,542,436.00	9

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: Horticultural Science

Title of Research:Chinaberry Tree (Melia Azedarach) As A Source Of Botanically-Derived Pesticide For Use In Organic Farming Systems In Th

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603834 Submission Date: 05/05/16  
 Scientist Amount  
 Masabni, Joseph 165,000.00

Title of Research:Gardening In Small Spaces ¶ Consumer Perceptions And Preferences

Sponsor: University of Florida  
 Proposal Number: 1605967 Submission Date: 05/31/16  
 Scientist Amount  
 Hall, Charles 1,850.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	166,850.00	2
Total for Year to Date	3,230,572.00	26
Total for Same Period Previous Yr	1,607,973.00	16
Previous Year Dept Grand Total	1,943,678.00	20

Department: Inst For Renewable Natural Resource

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,538,439.00	9
Total for Same Period Previous Yr	763,444.00	6
Previous Year Dept Grand Total	3,190,048.00	15

Department: Military Programs

Total:MILT	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,302,203.00	2
Total for Same Period Previous Yr	1,915,820.00	3
Previous Year Dept Grand Total	1,990,522.00	3

Department: Plant Pathology

Title of Research:Efficacy Of Management Tools For Botrytis  
 Sponsor: University of Florida  
 Proposal Number: 1604474 Submission Date: 05/04/16  
 Scientist Amount  
 Ong, Kevin 11,250.00

Title of Research:Stone Fruit Survey  
 Sponsor: 0007679  
 Proposal Number: 1604570 Submission Date: 05/20/16  
 Scientist Amount  
 Ong, Kevin 63,555.00

Title of Research:Master Gardener Specialist  
 Sponsor: USDA-APHIS-Plant Protection and Quaranti  
 Proposal Number: 1604575 Submission Date: 05/20/16  
 Scientist Amount  
 Ong, Kevin 41,320.00



Title of Research:Phytophthora Ramorum Survey  
 Sponsor: USDA-APHIS-Plant Protection and Quaranti  
 Proposal Number: 1604627 Submission Date: 05/20/16  
 Scientist Amount  
 Appel, David 30,000.00

Title of Research:Use Of Unmanned Aerial System (Uas) For Rice Research And Extension  
 Sponsor: Texas Rice Research Foundation  
 Proposal Number: 1604824 Submission Date: 05/02/16  
 Scientist Amount  
 Jo, Young-Ki 13,225.00

Title of Research:Management Of Cotton Root Rot With The Fungicide, Flutriafol: Prevention Of Phytotoxicity  
 And New Methods Of Application (Renewal)  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1604933 Submission Date: 05/05/16  
 Scientist Amount  
 Isakeit, Thomas 38,000.00

Title of Research:Service Order No. 93  
 Sponsor: Monsanto Company  
 Proposal Number: 1604945 Submission Date: 05/11/16  
 Scientist Amount  
 Woodward, Jason 5,040.00

Title of Research:Cotton Management Systems For The Rolling Plains Of Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1604968 Submission Date: 05/04/16  
 Scientist Amount  
 Woodward, Jason 7,750.00

Title of Research:Sudden Oak Death Detection Survey  
 Sponsor: 0000831  
 Proposal Number: 1605058 Submission Date: 05/31/16  
 Scientist Amount  
 Appel, David 15,000.00

Title of Research:National Plant Diagnostic Network For The Food And Agriculture Defense  
 Sponsor: University of Florida  
 Proposal Number: 1605248 Submission Date: 05/06/16  
 Scientist Amount  
 Ong, Kevin 30,000.00

Title of Research:Development Of Cotton Disease Management Systems For West Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1605254 Submission Date: 05/06/16  
 Scientist Amount  
 Woodward, Jason 25,000.00

Title of Research:Nifa Usda National Plant Diagnostic Network For The Food And Agriculture Defense Initiativ  
 Gpdn Texas High Plains Plant Diagnosti  
 Sponsor: Kansas State University  
 Proposal Number: 1605527 Submission Date: 05/20/16  
 Scientist Amount  
 French, Ronald 46,000.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	326,140.00	12
Total for Year to Date	849,466.00	29
Total for Same Period Previous Yr	5,248,496.00	18
Previous Year Dept Grand Total	6,154,431.00	33

Department: Poultry Science

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	379,182.00	11
Total for Same Period Previous Yr	47,810.00	4
Previous Year Dept Grand Total	235,690.00	8

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	474,825.00	4
Total for Same Period Previous Yr	341,949.00	7
Previous Year Dept Grand Total	1,495,858.00	13

Department: Soil & Crop Science

Title of Research:Chinaberry Tree (Melia Azedarach) As A Source Of Botanically-Derived Pesticide For Use In Organic Farming Systems In Th

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1603834 Submission Date: 05/05/16  
 Scientist Amount  
 Mowrer, Jason 170,000.00

Title of Research:Demonstrating Improved Natural Resource Management In Drought Prone Regions By Focusing On Soil Health And Function

Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1604424 Submission Date: 05/10/16  
 Scientist Amount  
 Byrd, Seth 21,376.00  
 McGinty, Joshua 21,312.00  
 Provin, Tony 21,312.00  
 Total Amount: 64,000.00

Title of Research:High Throughput Phenotyping Of Wheat Yield With Automated Ground- And Aerial-Based Imaging And Machine Learning

Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1604725 Submission Date: 05/02/16  
 Scientist Amount  
 Neely, Clark 80,128.00

Title of Research:Cotton Incorporated-Cotton Specialists Partnership: Large-Plot, Replicated Variety Evaluat - Tx Coastal Bend & Blacklands

Sponsor: Cotton Incorporated  
 Proposal Number: 1604792 Submission Date: 05/05/16  
 Scientist Amount  
 Morgan, Gaylon 6,000.00

Title of Research:Developing Best Management Practices For Cotton Production In The Rolling Plains

Sponsor: Cotton Incorporated  
 Proposal Number: 1604868 Submission Date: 05/05/16  
 Scientist Amount  
 Drake, David 12,500.00

Title of Research:Zoysiagrass Tolerance To Gf-2687 A 1:1 Ratio Of Florasulam (Defendor) And Halauxifen (Aryl

Sponsor: Dow Agrosiences, L.L.C.  
 Proposal Number: 1604894 Submission Date: 05/16/16  
 Scientist Amount  
 Elmore, Matthew 3,500.00

Title of Research:Cotton Management Systems For The Rolling Plains Of Texas

Sponsor: Cotton Incorporated  
 Proposal Number: 1604968 Submission Date: 05/04/16  
 Scientist Amount  
 De Laune, Paul (VERN) 7,750.00  
 Kimura, Emi 15,500.00  
 Total Amount: 23,250.00

Title of Research:Continued Statewide Delivery Of The Texas Well Owner Network

Sponsor: Texas State Soil and Water Conservation  
 Proposal Number: 1605167 Submission Date: 05/31/16  
 Scientist Amount  
 Boellstorff, Diane 169,790.00  
 Gholson, Drew 169,790.00  
 Total Amount: 339,580.00

Title of Research:Service Order No. 95

Sponsor: Monsanto Company  
 Proposal Number: 1605172 Submission Date: 05/04/16  
 Scientist Amount  
 McGinty, Joshua 6,804.00

Title of Research:Service Order No. 96

Sponsor: Monsanto Company  
 Proposal Number: 1605188 Submission Date: 05/11/16  
 Scientist Amount  
 Baumann, Paul 6,300.00

Title of Research:Evaluation Of New Technology And Production Practices For The Texas Blacklands"- #15-930tx

Sponsor: Cotton Incorporated  
 Proposal Number: 1605233 Submission Date: 05/05/16  
 Scientist Amount  
 Baumann, Paul 5,250.00  
 Morgan, Gaylon 10,500.00  
 Mowrer, Jason 5,250.00  
 Total Amount: 21,000.00

Title of Research:Cotton Educational And Applied Research Program For Texas # 15-698tx

Sponsor: Cotton Incorporated  
 Proposal Number: 1605234 Submission Date: 05/05/16  
 Scientist Amount  
 Morgan, Gaylon 30,000.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	763,062.00	12
Total for Year to Date	2,447,751.00	62
Total for Same Period Previous Yr	1,305,149.00	42
Previous Year Dept Grand Total	4,741,293.00	57

Department: Tall Program

Total:TALL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	60,000.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: Texas Water Resources Institute

Title of Research:Continued Statewide Delivery Of The Texas Well Owner Network

Sponsor: Texas State Soil and Water Conservation

Proposal Number: 1605167 Submission Date: 05/31/16

Scientist Amount

Wagner, Kevin 169,790.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	169,790.00	1
Total for Year to Date	1,367,269.00	8
Total for Same Period Previous Yr	341,045.00	3
Previous Year Dept Grand Total	576,843.00	3

Department: Wildlife & Fisheries

Title of Research:Management Of Emerging Disease Issues In Cobia (Rachycentron Canadum) Through Prophylactic Dietary Treatments

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1605574 Submission Date: 05/17/16

Scientist Amount

Sink, Todd 164,643.00

Title of Research:Enhancement Of Vaccine Efficacy Against Aeromonas Hydrophila In Channel Catfish Through Synergistic Dietary Supplementations

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1605575 Submission Date: 05/17/16

Scientist Amount

Sink, Todd 124,909.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	289,552.00	2
Total for Year to Date	586,591.00	11
Total for Same Period Previous Yr	192,128.00	6
Previous Year Dept Grand Total	321,128.00	8

Department: District 01 - Amarillo

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

Sponsor: Cotton Incorporated

Proposal Number: 1605038 Submission Date: 05/03/16

Scientist Amount

Nusser, Danny (CHAN) 3,500.00

Total:DS01	Amount	Number Proposals Submitted
Proposals for Current Month	3,500.00	1
Total for Year to Date	3,500.00	1
Total for Same Period Previous Yr	24,170.00	2
Previous Year Dept Grand Total	24,170.00	2

Department: District 07 - San Angelo

Total:DS07	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	70,989.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Proposals For May 2016

Proposals listed in Primary Dept

Data for FY16 from Maestro as of November 2016

Department: District 09 - Bryan

Total:DS09	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	316,399.00	2
Total for Same Period Previous Yr	245,984.00	1
Previous Year Dept Grand Total	252,734.00	2

Department: District 10 - Uvalde

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	137,234.00	1
Total for Same Period Previous Yr	552,591.00	4
Previous Year Dept Grand Total	559,341.00	4

Department: District 11 - Corpus Christi

Total:DS11	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	5,120.00	1
Total for Same Period Previous Yr	40,239.00	1
Previous Year Dept Grand Total	40,239.00	1

Department: Wildlife Services

Total:WDMS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,362,157.00	6
Total for Same Period Previous Yr	177,000.00	3
Previous Year Dept Grand Total	229,682.00	4

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	2,500,343.00	44
Total for Year to Date	40,343,944.00	260
Total for Same Period Previous Yr	38,534,576.00	248
Previous Year Grand Total	61,620,309.00	352

**TEXAS A&M AGRILIFE EXTENSION SERVICE**

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

**\*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 November 2016**

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	2,040	1	2,040	1
Ag And Environmental Safety	0	0	0	14,500	2	2	13,000	2	13,000	2
Ag Leadership, Education & Commun	0	0	0	63,404	1	0	19,327	1	184,018	4
Agricultural Economics	96,880	7	7	2,705,476	38	38	4,427,887	45	8,453,169	62
Animal Science	93,960	2	2	563,244	9	7	652,199	6	652,199	6
Better Living For Texans	0	0	0	7,094,065	1	1	6,305,692	1	6,305,692	1
Biological & Agricultural Eng	76,113	1	1	1,364,888	7	7	881,061	10	3,555,082	18
Borlaug Institute For Intl Agricul	0	0	0	146,535	1	1	625,054	2	650,054	3
Ecosystem Science And Management	0	0	0	28,486	2	2	263,523	3	263,523	3
Entomology	490,304	9	8	3,347,721	32	27	1,514,855	21	2,961,127	28
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	0	0	114,750	0
Family Development & Resource Manag	0	0	0	5,349,940	15	15	8,204,540	22	13,428,730	28
Four-H	0	0	0	3,109,796	9	9	1,304,094	8	1,542,436	9
Horticultural Science	166,850	2	1	3,230,572	26	18	1,607,973	16	1,943,678	20
Human Nutrition	0	0	0	0	0	0	599,630	3	701,902	6
Inst For Renewable Natural Resource	0	0	0	1,538,439	9	8	763,444	6	3,190,048	15
Military Programs	0	0	0	3,302,203	2	2	1,915,820	3	1,990,522	3
Office Of The Director	24,192	1	1	424,192	2	2	145,000	1	145,000	1
Plant Pathology	326,140	12	12	849,466	29	23	5,248,496	18	6,154,431	33
Poultry Science	0	0	0	379,182	11	11	47,810	4	235,690	8
Recreation, Park & Tourism	0	0	0	474,825	4	4	341,949	7	1,495,858	13
Soil & Crop Science	763,062	12	9	2,447,751	62	55	1,305,149	42	4,741,293	57
Tall Program	0	0	0	60,000	1	1	0	0	0	0

**TEXAS A&M AGRILIFE EXTENSION SERVICE**

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

**\*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 November 2016**

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	169,790	1	0	1,367,269	8	4	341,045	3	576,843	3
Vet Med-Extension	0	0	0	0	0	0	0	0	119,054	1
Wildlife & Fisheries	289,552	2	2	586,591	11	10	192,128	6	321,128	8
	2,496,843	49	43	38,448,545	282	247	36,721,716	231	59,741,267	333
District 01 - Amarillo	3,500	1	1	3,500	1	1	24,170	2	24,170	2
District 02 - Lubbock	0	0	0	0	0	0	12,480	1	12,480	1
District 04 - Dallas	0	0	0	0	0	0	724,896	2	724,896	2
District 07 - San Angelo	0	0	0	70,989	2	2	0	0	0	0
District 08 - Stephenville	0	0	0	0	0	0	28,000	1	28,000	1
District 09 - Bryan	0	0	0	316,399	2	2	245,984	1	252,734	2
District 10 - Uvalde	0	0	0	137,234	1	1	552,591	4	559,341	4
District 11 - Corpus Christi	0	0	0	5,120	1	1	40,239	1	40,239	1
District 12 - Weslaco	0	0	0	0	0	0	7,500	2	7,500	2
Wildlife Services	0	0	0	1,362,157	6	6	177,000	3	229,682	4
	3,500	1	1	1,895,399	13	13	1,812,860	17	1,879,042	19
	2,500,343	50	44	40,343,944	295	260	38,534,576	248	61,620,309	352