

Department: Agricultural Economics

Title of Research:Nanoparticle Based Detection Of Melamine In Food Products  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504855 Submission Date: 05/04/15  
 Scientist Amount  
 Zhang, Yu 241,760.00

Title of Research:Standardizing E-Beam Treatment To Ensure Safety Of Fresh Produce  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504890 Submission Date: 05/18/15  
 Scientist Amount  
 Salin, Victoria 663,669.00

Title of Research:Improving The Participation And Cometitiveness Of Small And Medium Size Fruit And Vegetabl  
 Farms: Does It Matter To Consumers?  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505369 Submission Date: 05/05/15  
 Scientist Amount  
 Bessler, David 74,732.00

Title of Research:Economic Analysis Of The Impact Of Climate Change On Crop Production And Water In Egypt  
 Sponsor: National Academy of Sciences  
 Proposal Number: 1505398 Submission Date: 05/11/15  
 Scientist Amount  
 McCarl, Bruce 199,964.00

Title of Research:Caregivers Influence On Fruits And Vegetables Intakes Of Infants And Toddlers Participatin  
 In Wic  
 Sponsor: Purdue University  
 Proposal Number: 1505504 Submission Date: 05/15/15  
 Scientist Amount  
 Ishdorj, Ariun 34,669.00

Title of Research:Economics In Rural Transportation For Elderly And Disadvantaged Populations  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505569 Submission Date: 05/05/15  
 Scientist Amount  
 Mjelde, James 2,401.00

Title of Research:Soil Conservation And Nitrogen Stewardship Strategies To Improve Resilience And Sustainabi  
 Of Us Cropping Systems With Climate Chan  
 Sponsor: Colorado State University  
 Proposal Number: 1506191 Submission Date: 05/29/15  
 Scientist Amount  
 McCarl, Bruce 130,337.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	1,347,532.00	7
Total for Year to Date	44,782,908.00	34
Total for Same Period Previous Yr	8,730,514.00	33
Previous Year Dept Grand Total	15,373,423.00	38

Department: Ag Leadership, Education & Commun

Title of Research:Domestic Product Marketing And Promotion  
 Sponsor: Texas Department of Agriculture #551  
 Proposal Number: 1505471 Submission Date: 05/14/15  
 Scientist Amount  
 Hanagriff, Roger 70,000.00

Title of Research: Collaborative Research: Nrt-Ige: Building A National Network Of Graduate Student Learning Communities  
 Sponsor: National Science Foundation  
 Proposal Number: 1505544 Submission Date: 05/06/15  
 Scientist Amount  
 Felton Odom, Summer 104,437.00

Title of Research: Biotechnology Communications For Journalists - Indonesia  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1505644 Submission Date: 05/12/15  
 Scientist Amount  
 Archer, Holli 22,159.00  
 Strong Jr, Robert 9,497.00  
 Total Amount: 31,656.00

Title of Research: Star Of Texas Fair & Rodeo  
 Sponsor: Star of Texas Fair and Rodeo  
 Proposal Number: 1505771 Submission Date: 05/14/15  
 Scientist Amount  
 McKim, Billy 3,000.00

Total: AGED	Amount	Number Proposals Submitted
Proposals for Current Month	209,093.00	4
Total for Year to Date	2,948,039.00	12
Total for Same Period Previous Yr	1,580,703.00	14
Previous Year Dept Grand Total	1,972,755.00	17

Department: Biological & Agricultural Eng

Title of Research: Standardizing E-Beam Treatment To Ensure Safety Of Fresh Produce  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504890 Submission Date: 05/18/15  
 Scientist Amount  
 Castell-Perez, M 663,669.00  
 Moreira, Rosana 663,669.00  
 Total Amount: 1,327,338.00

Title of Research: Characterizing Subsurface Flow Connectivity In Land Surface Hydrologic Model Using Smap Soil Moisture Products For Improving Water  
 Sponsor: NASA-Washington  
 Proposal Number: 1505377 Submission Date: 05/19/15  
 Scientist Amount  
 Mohanty, Binayak 563,265.00

Title of Research: Plastic Contamination Detection At The Module Feeder  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1505622 Submission Date: 05/01/15  
 Scientist Amount  
 Faulkner, William 30,000.00

Title of Research: High Impact Hands-On Learning Program For Undergraduate Students In Water Quality  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505704 Submission Date: 05/06/15  
 Scientist Amount  
 Munster, Clyde 54,750.00  
 Smith, Patricia 54,750.00  
 Total Amount: 109,500.00

Title of Research:Real Time Monitoring Of Bacteria By Novel Biosensing Technology For Sustainable Fresh Prod  
 Sanitization  
 Sponsor: Ohio State University  
 Proposal Number: 1505811 Submission Date: 05/11/15  
 Scientist Amount  
 Moreira, Rosana 131,787.00

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For  
 Novel Food, Forage And Climate Adaptive Tra  
 Sponsor: National Science Foundation  
 Proposal Number: 1506087 Submission Date: 05/27/15  
 Scientist Amount  
 Lacey, Ronald 438,216.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	2,600,106.00	6
Total for Year to Date	17,471,942.00	32
Total for Same Period Previous Yr	10,832,028.00	32
Previous Year Dept Grand Total	29,658,094.00	38

Department: Animal Science

Title of Research:Undergraduate Research And Extension Experience: Addressing Beef Industry Challenges At  
 The Farm And In The Laboratory  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504193 Submission Date: 05/06/15  
 Scientist Amount  
 Dunlap, Kathrin 97,640.00  
 Herring, Andy 97,610.00  
 Osburn, Wesley 97,610.00  
 Total Amount: 292,860.00

Title of Research:Standardizing E-Beam Treatment To Ensure Safety Of Fresh Produce  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504890 Submission Date: 05/18/15  
 Scientist Amount  
 Acuff, Gary (CLAG) 663,669.00  
 Castillo, Alejandro 663,669.00  
 Total Amount: 1,327,338.00

Title of Research:Maximizing Voluntary Compliance In Antimicrobial Stewardship Programs: A Critical Factor  
 For Effective Intervention  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505007 Submission Date: 05/13/15  
 Scientist Amount  
 Sawyer, Jason 333,300.00

Title of Research:Pathogen Specific Antimicrobial Coatings For Fabrics  
 Sponsor: Giner, Inc.  
 Proposal Number: 1505319 Submission Date: 05/04/15  
 Scientist Amount  
 Gill, Jason 142,500.00

Title of Research:Phage Therapy In A Weaned Piglet Model Of Enteropathy  
 Sponsor: Bill and Melinda Gates Foundation  
 Proposal Number: 1505446 Submission Date: 05/14/15  
 Scientist Amount  
 Gill, Jason 40,000.00  
 Paulk, Chad 40,000.00  
 Total Amount: 80,000.00

Title of Research:Novel Sanitization Processes And Smart Food-Contact Surfaces For Holistically Assuring The Microbiological Safety Of Organic Fresh Prod

Sponsor: Texas A&M University  
 Proposal Number: 1505557 Submission Date: 05/05/15  
 Scientist Amount  
 Castillo, Alejandro 178,840.00  
 Taylor, Thomas 178,840.00  
 Total Amount: 357,680.00

Title of Research:Filling The "gaps": Novel And Facile Approach For Microbial Decontamination And Inactivati In Fresh Produce By Targeting Surface

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505872 Submission Date: 05/18/15  
 Scientist Amount  
 Castillo, Alejandro 542,577.00  
 Taylor, Thomas 542,577.00  
 Total Amount: 1,085,154.00

Title of Research:Breeding Climate-Smart Beef Cattle

Sponsor: University of Florida  
 Proposal Number: 1505950 Submission Date: 05/21/15  
 Scientist Amount  
 Gill, Clare (PROV) 739,204.00

Title of Research:Comparison Of Salmonella Presence In Bovine Lymph Nodes Across Feeding Stages

Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1506071 Submission Date: 05/29/15  
 Scientist Amount  
 Arnold, Ashley 17,700.00  
 Gehring, Kerri 17,700.00  
 Griffin, Davey 17,700.00  
 Savell, Jeffrey 17,700.00  
 Sawyer, Jason 17,700.00  
 Total Amount: 88,500.00

Title of Research:Factors Impacting Flavor Development In Ground Beef.

Sponsor: National Cattlemen's Beef Association  
 Proposal Number: 1506111 Submission Date: 05/29/15  
 Scientist Amount  
 Kerth, Chris 29,250.00  
 Miller, Rhonda 29,250.00  
 Total Amount: 58,500.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	4,505,036.00	10
Total for Year to Date	19,043,259.00	55
Total for Same Period Previous Yr	16,281,435.00	52
Previous Year Dept Grand Total	19,415,600.00	68

Department: Biochemistry & Biophysics

Title of Research:Technology Core: Sequencing

Sponsor: Harvard University  
 Proposal Number: 1505014 Submission Date: 05/19/15  
 Scientist Amount  
 Sacchettini, James(TEES) 75,168.00

Title of Research:Pathogen Specific Antimicrobial Coatings For Fabrics  
 Sponsor: Giner, Inc.  
 Proposal Number: 1505319 Submission Date: 05/04/15  
 Scientist Amount  
 Young, Ryland 142,500.00

Title of Research:Structure-Guided Drug Discovery For Tuberculosis And Malaria  
 Sponsor: Structural Genomics Consortium  
 Proposal Number: 1505615 Submission Date: 05/07/15  
 Scientist Amount  
 Sacchetti, James 362,270.00

Title of Research:Phagocins: Precision Tools For Remodeling The Microbiota  
 Sponsor: Bill and Melinda Gates Foundation  
 Proposal Number: 1505655 Submission Date: 05/13/15  
 Scientist Amount  
 Herman, Jennifer 50,000.00  
 Young, Ryland 50,000.00  
 Total Amount: 100,000.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	679,938.00	4
Total for Year to Date	36,718,648.00	48
Total for Same Period Previous Yr	17,265,685.00	31
Previous Year Dept Grand Total	35,720,374.00	48

Department: Borlaug Institute For Intl Agricul

Title of Research:Program Management And Technical Training  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505161 Submission Date: 05/22/15  
 Scientist Amount  
 McWhorter, George 28,026.00

Title of Research:Quarantine Custom Inspection - Philippines  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1505642 Submission Date: 05/12/15  
 Scientist Amount  
 Hall, Samuel 29,193.00  
 McWhorter, George 29,193.00  
 Total Amount: 58,386.00

Title of Research:Food Safety Standards & Practices - Philippines  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1505643 Submission Date: 05/12/15  
 Scientist Amount  
 Hall, Samuel 24,395.00  
 McWhorter, George 24,395.00  
 Total Amount: 48,790.00

Title of Research:Biotechnology Communications For Journalists - Indonesia  
 Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1505644 Submission Date: 05/12/15  
 Scientist Amount  
 Hall, Samuel 22,159.00  
 McWhorter, George 9,497.00  
 Total Amount: 31,656.00

Title of Research:Usda Scientific Exchange Scholars Program (Sesp) For Improving Pakistan Soil Fertility And Soil Health

Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1505816 Submission Date: 05/15/15  
 Scientist Amount  
 Hall, Samuel 61,887.00  
 McWhorter, George 61,887.00  
 Total Amount: 123,774.00

Title of Research:Wto Sps National Notification Authority And Enquiry Point - Serbia, Bosnia & Herzegovina

Sponsor: USDA-Foreign Agricultural Service  
 Proposal Number: 1506021 Submission Date: 05/22/15  
 Scientist Amount  
 Hall, Samuel 40,482.00  
 McWhorter, George 40,482.00  
 Total Amount: 80,964.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	371,596.00	6
Total for Year to Date	20,085,646.00	27
Total for Same Period Previous Yr	8,280,089.00	28
Previous Year Dept Grand Total	8,830,013.00	37

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	106,846.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Directors Office

Title of Research:Texas A&M University Primary Cancer Prevention Training Program

Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505352 Submission Date: 05/26/15  
 Scientist Amount  
 Dashwood, Roderick (7010) 1,771,928.00

Title of Research:The International Horse Clinic 2015

Sponsor: American Quarter Horse Association  
 Proposal Number: 1506052 Submission Date: 05/22/15  
 Scientist Amount  
 Heird, James (CLAG) 14,000.00

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	1,785,928.00	2
Total for Year to Date	4,646,080.00	6
Total for Same Period Previous Yr	2,253,865.00	3
Previous Year Dept Grand Total	23,555,084.00	5

Department: Entomology

Title of Research:Pire: Know Your Ancient Agricultural Enemy: Novel And Integrative Approaches To Prevent Locust Outbreaks In Central Asia And

Sponsor: University of Wyoming  
 Proposal Number: 1505449 Submission Date: 05/13/15  
 Scientist Amount  
 Song, Hojun 826,315.00

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Sword, Gregory 826,315.00  
 Total Amount: 1,652,630.00

Title of Research:Monitoring Of The Old World Bollworm, Helicoverpa Armigera, In Texas Toward Developing Pot Management Strategies

Sponsor: Cotton Incorporated  
 Proposal Number: 1505620 Submission Date: 05/04/15  
 Scientist Amount  
 Sword, Gregory 4,374.00

Title of Research:Texas A&M University Tech-Transfer Team To Monitor Honey Bee Colony Health In Texas

Sponsor: USDA-APHIS-Plant Protection and Quaranti  
 Proposal Number: 1506049 Submission Date: 05/28/15  
 Scientist Amount  
 Rangel Posada, Julia 91,498.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	1,748,502.00	3
Total for Year to Date	19,569,036.00	67
Total for Same Period Previous Yr	10,910,839.00	43
Previous Year Dept Grand Total	14,651,441.00	63

Department: Ecosystem Science And Management

Title of Research:Pire: Pivotal Ecosystem Transitions & The Greening Of Southern Hemisphere Dryland Regions (Pet Pire)

Sponsor: Montana State University  
 Proposal Number: 1505407 Submission Date: 05/11/15  
 Scientist Amount  
 Hyodo, Ayumi 308,314.00  
 West, Jason 308,314.00  
 Total Amount: 616,628.00

Title of Research:Habitat Conservation Forecasting For The Western Massasauga (Sistrurus Tergeminus) In New Mexico

Sponsor: New Mexico Game and Fish  
 Proposal Number: 1505526 Submission Date: 05/11/15  
 Scientist Amount  
 Lawing, Anna 7,998.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	624,626.00	2
Total for Year to Date	6,321,225.00	21
Total for Same Period Previous Yr	8,385,603.00	21
Previous Year Dept Grand Total	23,179,544.00	30

Department: Genomics & Bioinformatics Core

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,606,998.00	4
Total for Same Period Previous Yr	355,413.00	1
Previous Year Dept Grand Total	363,329.00	3

Department: Horticultural Science

Title of Research:Agroecosystem Management To Minimize Losses Caused By Phytophthora Blight On Vegetable Cro  
 From Production To Post-Harvest  
 Sponsor: New Mexico State University  
 Proposal Number: 1505312 Submission Date: 05/15/15  
 Scientist Amount  
 Crosby, Kevin 377,673.00

Title of Research:Filling The "gaps": Novel And Facile Approach For Microbial Decontamination And Inactivati  
 In Fresh Produce By Targeting Surface  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505872 Submission Date: 05/18/15  
 Scientist Amount  
 Cisneros-Zevallos, L 559,019.00

Title of Research:Research-Pgr: High-Throughput And Accurate Estimation Of Genomic Recombination Accounting  
 For Genome Structural Variation In Multiparen  
 Sponsor: National Science Foundation  
 Proposal Number: 1505972 Submission Date: 05/27/15  
 Scientist Amount  
 Klein, Patricia 1,423,631.00

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: 1506069 Submission Date: 05/28/15  
 Scientist Amount  
 Hall, Charles 84,748.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	2,445,071.00	4
Total for Year to Date	14,808,497.00	42
Total for Same Period Previous Yr	7,409,250.00	18
Previous Year Dept Grand Total	9,973,659.00	29

Department: Inst Countermeasures Bioterrorism

Title of Research:Lab Management Training For Central Veterinary Diagnostic And Research Laboratory (Cvdr1)  
 Personnel In Afghanistan  
 Sponsor: CRDF Global  
 Proposal Number: 1504392 Submission Date: 05/04/15  
 Scientist Amount  
 Beckham, Tammy (TAES) 74,988.00  
 Engleking, Heather 74,988.00  
 Total Amount: 149,976.00

Title of Research:Chagas Disease Epidemiology In Border Patrol Dogs  
 Sponsor: Department of Homeland Security  
 Proposal Number: 1505351 Submission Date: 05/28/15  
 Scientist Amount  
 Hefferin Berquist, M 68,500.00

Title of Research:Swine Strategic Roadmap Follow Up Gap Analysis Workshop And Rfp  
 Sponsor: National Pork Board  
 Proposal Number: 1505639 Submission Date: 05/26/15  
 Scientist Amount  
 Beckham, Tammy (TAES) 25,000.00

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	243,476.00	3
Total for Year to Date	8,230,812.00	21
Total for Same Period Previous Yr	3,326,798.00	8
Previous Year Dept Grand Total	5,844,284.00	12

Department: Institute Plant Genomics & Biotechn

Title of Research:Tool Pgr: A Systems Biology Approach For Cotton Fiber Improvement  
Sponsor: Purdue University  
Proposal Number: 1505187 Submission Date: 05/20/15  
Scientist Amount  
Rathore, Keerti 641,252.00

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	641,252.00	1
Total for Year to Date	1,245,318.00	6
Total for Same Period Previous Yr	756,304.00	6
Previous Year Dept Grand Total	756,304.00	6

Department: Inst For Renewable Natural Resource

Title of Research:Evaluating The Effectiveness Of Freshwater Mussel Mitigation Strategies  
Sponsor: Texas Department of Transportation  
Proposal Number: 1504986 Submission Date: 05/19/15  
Scientist Amount  
Randklev, Charles 825,592.00

Title of Research:Habitat Conservation Forecasting For The Western Massasauga (Sistrurus Tergeminus) In New Mexico  
Sponsor: New Mexico Game and Fish  
Proposal Number: 1505526 Submission Date: 05/11/15  
Scientist Amount  
Ryberg, Wade 9,998.00

Title of Research:Endangered Species Research Projects For The Spot-Tailed Earless Lizard  
Sponsor: University of Texas at Austin  
Proposal Number: 1505588 Submission Date: 05/05/15  
Scientist Amount  
Lopez, Roel (TAES) 32,527.00  
Ryberg, Wade 32,527.00  
Total Amount: 65,054.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	900,644.00	3
Total for Year to Date	2,901,336.00	17
Total for Same Period Previous Yr	4,883,393.00	22
Previous Year Dept Grand Total	7,380,538.00	39

Department: Nutrition And Food Science

Title of Research:Texas A&M University Primary Cancer Prevention Training Program  
Sponsor: Cancer Prevention and Research Institute  
Proposal Number: 1505352 Submission Date: 05/26/15  
Scientist Amount  
Chapkin, Robert 1,771,928.00

Title of Research: Intestinal Metabolism Of Mango Polyphenols And Their Anti-Inflammatory Activities

Sponsor: The National Mango Board  
 Proposal Number: 1505435 Submission Date: 05/06/15  
 Scientist Amount  
 Talcott, Stephen 76,000.00  
 Talcott, Susanne 76,000.00  
 Total Amount: 152,000.00

Title of Research: Fish Oil-Fiber Synergies: Microbial Metabolism And Human Colonic Transcriptomics

Sponsor: Fred Hutchinson Cancer Research Center  
 Proposal Number: 1505627 Submission Date: 05/22/15  
 Scientist Amount  
 Chapkin, Robert 560,716.00

Title of Research: Chemoprotective Role Of Dietary And Microbial Ahr Ligands: Effects On Intestinal Stem Cell

Sponsor: American Institute for Cancer Research  
 Proposal Number: 1505629 Submission Date: 05/06/15  
 Scientist Amount  
 Chapkin, Laurie 164,193.00

Title of Research: Arylhydrocarbon Receptor Mediated Modulation Of Colorectal Cancer By Microbiota Metabolite

Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505633 Submission Date: 05/21/15  
 Scientist Amount  
 Allred, Clinton 293,977.00  
 Chapkin, Robert 302,886.00  
 Total Amount: 596,863.00

Total:NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	3,245,700.00	5
Total for Year to Date	34,568,984.00	38
Total for Same Period Previous Yr	8,514,724.00	12
Previous Year Dept Grand Total	19,972,381.00	24

Department: Office Of The State Chemist

Title of Research: Nanoparticle Based Detection Of Melamine In Food Products

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1504855 Submission Date: 05/04/15  
 Scientist Amount  
 Dai, Yuan (VPAT) 241,760.00

Title of Research: Mycotoxin Remediation Of Contaminated Foods Using Non-Thermal Plasma And Electron-Beam Tec

Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505933 Submission Date: 05/21/15  
 Scientist Amount  
 Lee, Kyung Min 221,000.00  
 Li, Wei 110,500.00  
 Total Amount: 331,500.00

Total:OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	573,260.00	2
Total for Year to Date	2,659,928.00	7
Total for Same Period Previous Yr	2,236,692.00	7
Previous Year Dept Grand Total	4,478,753.00	9

Department: Plant Pathology

Title of Research:Management Of Cotton Root Rot With The Fungicide, Flutriafol: Prevention Of Phytotoxicity  
 And New Methods Of Application

Sponsor: Cotton Incorporated  
 Proposal Number: 1505552 Submission Date: 05/04/15  
 Scientist Amount  
 Isakeit, Thomas 38,000.00

Title of Research:The Soybean Sentinel Plot Monitoring Program

Sponsor: Auburn University  
 Proposal Number: 1505790 Submission Date: 05/13/15  
 Scientist Amount  
 Isakeit, Thomas 20,000.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	58,000.00	2
Total for Year to Date	8,473,172.00	26
Total for Same Period Previous Yr	11,343,424.00	22
Previous Year Dept Grand Total	13,592,572.00	29

Department: Poultry Science

Title of Research:Efficacy Of Exogenous Enzyme Supplementation For Improving Broiler Chickens Performance

Sponsor: Canadian Bio-Systems Inc. (CBS)  
 Proposal Number: 1505483 Submission Date: 05/04/15  
 Scientist Amount  
 Lee, Jason 31,500.00

Title of Research:Non-Thermal Microbial Control Technologies For Ensuring Safety, Quality And Nutritional  
 Content Of Berries, The Antioxidant Superfruit

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505584 Submission Date: 05/20/15  
 Scientist Amount  
 Pillai, Suresh 3,998,941.00

Title of Research:Verification Of A Revised Formulation Of Enspira On The Growth Performance Responses In  
 Broiler Chickens (Protocal 15-P077, Task Orde

Sponsor: JBS United, Inc.  
 Proposal Number: 1505766 Submission Date: 05/13/15  
 Scientist Amount  
 Lee, Jason 26,460.00

Title of Research:Effects Of Variable Inositol And Phytase Levels In Corn-Soy Diets Fed To Male Broilers (Ta  
 Order No. 9)

Sponsor: DuPont de Nemours & Co  
 Proposal Number: 1505767 Submission Date: 05/13/15  
 Scientist Amount  
 Lee, Jason 7,500.00

Title of Research:Mycotoxin Remediation Of Contaminated Foods Using Non-Thermal Plasma And Electron-Beam Tec

Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1505933 Submission Date: 05/21/15  
 Scientist Amount  
 Pillai, Suresh 110,500.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	4,174,901.00	5
Total for Year to Date	6,207,110.00	26
Total for Same Period Previous Yr	8,319,409.00	33
Previous Year Dept Grand Total	8,795,609.00	46

Department: Recreation, Park & Tourism

Title of Research:Maximizing Voluntary Compliance In Antimicrobial Stewardship Programs: A Critical Factor For Effective Intervention

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505007 Submission Date: 05/13/15  
 Scientist Amount  
 McIntosh, William (SOI) 333,300.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	333,300.00	1
Total for Year to Date	1,309,474.00	11
Total for Same Period Previous Yr	1,320,646.00	8
Previous Year Dept Grand Total	1,714,789.00	14

Department: Soil & Crop Science

Title of Research:Utility Of Xde-848 Be In Full-Season Rice Weed Control Programs

Sponsor: Dow Agrosiences, L.L.C.  
 Proposal Number: 1505357 Submission Date: 05/04/15  
 Scientist Amount  
 Bagavathiannan, Muth 10,000.00

Title of Research:Texas Panhandle Cotton Variety Trials

Sponsor: Cotton Incorporated  
 Proposal Number: 1505711 Submission Date: 05/11/15  
 Scientist Amount  
 Bell, Jourdan 10,000.00  
 Kelley, Mark 10,000.00  
 Total Amount: 20,000.00

Title of Research:Developing Research Knowledge For Establishing Zero-Tolerance Programs For Pigweed Managem In Texas Cotton

Sponsor: Cotton Incorporated  
 Proposal Number: 1505727 Submission Date: 05/15/15  
 Scientist Amount  
 Bagavathiannan, Muth 13,222.00

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

Sponsor: Cotton Incorporated  
 Proposal Number: 1505731 Submission Date: 05/19/15  
 Scientist Amount  
 Hague, Steven 7,200.00  
 McGinty, Joshua 7,200.00  
 Morgan, Gaylon 7,200.00  
 Rajan, Nithya 8,100.00  
 Total Amount: 29,700.00

Title of Research:Research-Pgr: Deciphering The Molecular Basis Of Heterosis In Maize Using An Integrated Approach Of Systems Genomics, Systems Biolog

Sponsor: National Science Foundation  
 Proposal Number: 1505775 Submission Date: 05/27/15  
 Scientist Amount  
 Zhang, Hongbin 1,318,282.00

Title of Research:Evaluation Of Liberty / Formulations / Cotton / Efficacy & Tolerance

Sponsor: Bayer CropScience LP  
 Proposal Number: 1505891 Submission Date: 05/13/15  
 Scientist Amount  
 Bagavathiannan, Muth 7,000.00

Title of Research:Task Order No. 15

Sponsor: BASF Corporation  
 Proposal Number: 1505919 Submission Date: 05/14/15  
 Scientist Amount  
 Bagavathiannan, Muth 2,400.00

Title of Research:Research-Pgr: High-Throughput And Accurate Estimation Of Genomic Recombination Accounting For Genome Structural Variation In Multiparen

Sponsor: National Science Foundation  
 Proposal Number: 1505972 Submission Date: 05/27/15  
 Scientist Amount  
 Murray, Seth 1,423,631.00

Title of Research:Inactivate Aflatoxins In Rumen Fluid And Fermentation Solution Using Modified Bentonite Clays

Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1506034 Submission Date: 05/21/15  
 Scientist Amount  
 Deng, Youjun 30,000.00

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For Novel Food, Forage And Climate Adaptive Tra

Sponsor: National Science Foundation  
 Proposal Number: 1506087 Submission Date: 05/27/15  
 Scientist Amount  
 Hays, Dirk 730,360.00  
 Rajan, Nithya 438,216.00  
 Zhang, Meiping 438,216.00  
 Total Amount: 1,606,792.00

Title of Research:Integrated Production Systems Incorporating Ratooning/Perennial Grain Crops

Sponsor: University of Georgia  
 Proposal Number: 1506161 Submission Date: 05/29/15  
 Scientist Amount  
 Murray, Seth 357,959.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	4,818,986.00	11
Total for Year to Date	19,190,940.00	83
Total for Same Period Previous Yr	14,813,661.00	39
Previous Year Dept Grand Total	18,264,426.00	55

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: 1505862 Submission Date: 05/20/15  
 Scientist Amount  
 Golovko, Andrei 289,654.00

Total:TIGM	Amount	Number Proposals Submitted
Proposals for Current Month	289,654.00	1
Total for Year to Date	289,654.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Data for FY15 from Maestro as of November 2016

Department: Texas Water Resources Institute

Title of Research:Antibiotic Resistance In Fresh Produce Production: Modelling Health Risks And Mitigation Strategies

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505777 Submission Date: 05/13/15  
 Scientist Gregory, Lucas(TEES) Amount 200,000.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	200,000.00	1
Total for Year to Date	4,083,087.00	9
Total for Same Period Previous Yr	4,559,210.00	14
Previous Year Dept Grand Total	9,567,602.00	34

Department: Veterinary - Dean's Office

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

Department: Vet Lg Animal Med & Surgery

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,935,705.00	15
Total for Same Period Previous Yr	846,783.00	16
Previous Year Dept Grand Total	1,177,596.00	21

Department: Veterinary Pathobiology

Title of Research:Maximizing Voluntary Compliance In Antimicrobial Stewardship Programs: A Critical Factor For Effective Intervention

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505007 Submission Date: 05/13/15  
 Scientist Scott, Harvey Amount 333,400.00

Title of Research:Phage Therapy In A Weaned Piglet Model Of Enteropathy

Sponsor: Bill and Melinda Gates Foundation  
 Proposal Number: 1505446 Submission Date: 05/14/15  
 Scientist Rech, Raquel Amount 20,000.00

Title of Research:Research Services Agreement No. M1502089

Sponsor: IDEXX Laboratories, Inc.  
 Proposal Number: 1505454 Submission Date: 05/01/15  
 Scientist Snowden, Karen Amount 15,999.00

Title of Research:Fda Vet-Lrn Site Application

Sponsor: DHHS-Food and Drug Administration  
 Proposal Number: 1505489 Submission Date: 05/15/15  
 Scientist Lawhon, Sara Amount 5,000.00

Title of Research:The Red-Crowned Parrot (Amazona Viridigenalis) In Southern Texas: Determining Status, Asse  
 Risks And Building Collaborations  
 Sponsor: Texas Parks & Wildlife Department #802  
 Proposal Number: 1505638 Submission Date: 05/12/15  
 Scientist Amount  
 Brightsmith, Donald 89,431.00

Title of Research:A Novel Approach For Targeting Pax3-Foxo1a In Rhabdomyosarcoma  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505862 Submission Date: 05/20/15  
 Scientist Amount  
 Rodrigues Hoffmann, 289,654.00

Title of Research:Identifying Local Adaptation And Creating Region-Specific Genomic Predictions In Beef Catt  
 Sponsor: University of Missouri  
 Proposal Number: 1505937 Submission Date: 05/22/15  
 Scientist Amount  
 Seabury, Christopher 402,042.00

Total:VPAT	Amount	Number Proposals Submitted
Proposals for Current Month	1,155,526.00	7
Total for Year to Date	27,329,647.00	73
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Vet Small Animal Medicine & Surgery

Title of Research:Innovating Clinical Oncology Through Novel Studies In Canine Cancers (Iconic)  
 Sponsor: Translational Genomics Research Institut  
 Proposal Number: 1502552 Submission Date: 05/18/15  
 Scientist Amount  
 Wilson-Robles, Heath 116,983.00

Title of Research:Summit Of Canine Spinal Cord Injury  
 Sponsor: TIRR Foundation  
 Proposal Number: 1505424 Submission Date: 05/15/15  
 Scientist Amount  
 Levine, Jonathan (CLVM) 6,500.00

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	123,483.00	2
Total for Year to Date	2,487,287.00	23
Total for Same Period Previous Yr	1,159,121.00	7
Previous Year Dept Grand Total	2,015,309.00	10

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Chagas Disease Epidemiology In Border Patrol Dogs  
 Sponsor: Department of Homeland Security  
 Proposal Number: 1505351 Submission Date: 05/28/15  
 Scientist Amount  
 Hamer, Sarah 68,500.00

Title of Research:Data Generation, Integration And Visualization For Read Across  $\mu$ -based Assessments Of Envir  
 Contaminants  
 Sponsor: Environmental Protection Agency  
 Proposal Number: 1505619 Submission Date: 05/27/15  
 Scientist Amount  
 Rusyn, Ivan 132,000.00

Title of Research: Dietary Regulation Of Breast Dcis Progression  
 Sponsor: American Institute for Cancer Research  
 Proposal Number: 1505740 Submission Date: 05/11/15  
 Scientist Amount  
 Porter, Weston 165,000.00

Title of Research: Exosome Mediated Induction Of Emt In Breast Cancer Cells  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505755 Submission Date: 05/20/15  
 Scientist Amount  
 Porter, Weston 233,352.00  
 Roy Sarkar, Tapasree 233,352.00  
 Total Amount: 466,704.00

Title of Research: Role Of Senescence-Metabolic Equilibrium In Dcis Progression  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505844 Submission Date: 05/19/15  
 Scientist Amount  
 Porter, Weston 594,390.00

Title of Research: Tgf-Beta Signaling In Endometrial Cell Function And Dysfunction  
 Sponsor: National Institutes of Health  
 Proposal Number: 1506078 Submission Date: 05/28/15  
 Scientist Amount  
 Burghardt, Robert (CLVM) 600,011.00  
 Li, Qinglei 600,191.00  
 Rijnkels, Monique 600,011.00  
 Total Amount: 1,800,213.00

Title of Research: Cell-Type-Specific Genomic Loci Controlling Epithelial-Mesenchymal Interactions In Mammary Ductal Development  
 Sponsor: Baylor College of Medicine  
 Proposal Number: 1506169 Submission Date: 05/27/15  
 Scientist Amount  
 Rijnkels, Monique 51,387.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	3,278,194.00	7
Total for Year to Date	38,663,772.00	79
Total for Same Period Previous Yr	29,899,391.00	43
Previous Year Dept Grand Total	48,152,365.00	65

Department: Veterinary Phys & Pharm

Title of Research: Pharmacokinetics Of A Single Oral Dose Of Flunixin Meglumine In The White Rhinoceros (Cera M Simum)  
 Sponsor: Morris Animal Foundation  
 Proposal Number: 1505465 Submission Date: 05/04/15  
 Scientist Amount  
 Fajt, Virginia 5,000.00

Title of Research: Targeted Oxygen Application To Improve Tissue Salvage, Promote Regeneration And Enhance Survival After Limb Trauma  
 Sponsor: Louisiana State University  
 Proposal Number: 1505600 Submission Date: 05/18/15  
 Scientist Amount  
 Muneoka, Ken 4,614,415.00

Title of Research:Fish Oil-Fiber Synergies: Microbial Metabolism And Human Colonic Transcriptomics  
 Sponsor: Fred Hutchinson Cancer Research Center  
 Proposal Number: 1505627 Submission Date: 05/22/15  
 Scientist Amount  
 Ivanov, Ivan 560,716.00

Title of Research:Arylhydrocarbon Receptor Mediated Modulation Of Colorectal Cancer By Microbiota Metabolite  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505633 Submission Date: 05/21/15  
 Scientist Amount  
 Safe, Stephen 293,977.00

Title of Research:A Novel Approach For Targeting Pax3-Foxo1a In Rhabdomyosarcoma  
 Sponsor: Cancer Prevention and Research Institute  
 Proposal Number: 1505862 Submission Date: 05/20/15  
 Scientist Amount  
 Safe, Stephen 289,741.00

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	5,763,849.00	5
Total for Year to Date	25,682,440.00	59
Total for Same Period Previous Yr	21,533,897.00	21
Previous Year Dept Grand Total	32,710,592.00	30

Department: Wildlife & Fisheries

Title of Research:Habitat Conservation Forecasting For The Western Massasauga (Sistrurus Tergeminus) In New Mexico  
 Sponsor: New Mexico Game and Fish  
 Proposal Number: 1505526 Submission Date: 05/11/15  
 Scientist Amount  
 Hibbitts, Toby 2,000.00

Title of Research:Endangered Species Research Projects For The Spot-Tailed Earless Lizard  
 Sponsor: University of Texas at Austin  
 Proposal Number: 1505588 Submission Date: 05/05/15  
 Scientist Amount  
 Hibbitts, Toby 32,527.00  
 Voelker, Gary 32,527.00  
 Total Amount: 65,054.00

Title of Research:Conservation Genetics Of The Kemp's Ridley Sea Turtle  
 Sponsor: Texas A&M University  
 Proposal Number: 1505878 Submission Date: 05/19/15  
 Scientist Amount  
 Hurtado Clavijo, Lui 9,000.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	76,054.00	3
Total for Year to Date	3,601,056.00	24
Total for Same Period Previous Yr	6,704,623.00	15
Previous Year Dept Grand Total	7,674,938.00	25

Department: Amarillo

Title of Research:Integration Of Genomic Selection And Rumen Microbiome Interactions To Improve Milk Product And Feed Efficiency In Cattle  
 Sponsor: Cornell University  
 Proposal Number: 1505304 Submission Date: 05/22/15  
 Scientist Amount

Pinedo, Pablo

154,893.00

Title of Research:Feeding Corn Stalks To Finishing Cattle At Various Grind Sizes With 25% Or 30% Wet Corn  
 Gluten Feed.

Sponsor: Texas Cattle Feeders Association

Proposal Number: 1506057 Submission Date: 05/20/15

Scientist	Amount
Jennings, Jenny	13,500.00
McCollum, Foris (ANSC)	1,500.00
Total Amount:	15,000.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	169,893.00	2
Total for Year to Date	2,169,432.00	27
Total for Same Period Previous Yr	4,419,848.00	30
Previous Year Dept Grand Total	4,861,391.00	37

Department: Beaumont

Title of Research:Western Area Research Support Personnel

Sponsor: Texas Rice Research Foundation

Proposal Number: 1505132 Submission Date: 05/04/15

Scientist	Amount
Vawter, Larry	30,000.00

Title of Research:Msa: Task Order 16

Sponsor: BASF Corporation

Proposal Number: 1505939 Submission Date: 05/22/15

Scientist	Amount
Zhou, Xin-Gen	2,400.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	32,400.00	2
Total for Year to Date	8,489,205.00	23
Total for Same Period Previous Yr	1,977,914.00	18
Previous Year Dept Grand Total	2,942,108.00	22

Department: Corpus Christi

Title of Research:Bridging Geospatial Analytics And Crop Science To Build A Nextgen Agricultural Workforce

Sponsor: Texas A&M University - Corpus Christi #7

Proposal Number: 1505395 Submission Date: 05/05/15

Scientist	Amount
Brewer, Michael	46,000.00

Title of Research:Monitoring Of The Old World Bollworm, Helicoverpa Armigera, In Texas Toward Developing Pot  
 Management Strategies

Sponsor: Cotton Incorporated

Proposal Number: 1505620 Submission Date: 05/04/15

Scientist	Amount
Brewer, Michael	4,374.00

Title of Research:Compare Field Efficacy Of Current And Future Bt Technologies Against Lepidopteran Pests-So  
 And Texas

Sponsor: Monsanto Company

Proposal Number: 1505636 Submission Date: 05/01/15

Scientist	Amount
Brewer, Michael	10,080.00

Title of Research:Development Of A Low-Cost, Easy-To-Operate Uas-Based Imagery System For Assessing Cotton Growth And Monitoring Pest Conditions  
 Sponsor: Texas A&M University - Corpus Christi #7  
 Proposal Number: 1505694 Submission Date: 05/12/15  
 Scientist Amount  
 Landivar, Juan (TAES) 12,000.00  
 Odvody, Gary 12,000.00  
 Total Amount: 24,000.00

Title of Research:Integrating Phenotyping With Cotton Growth And Development Functions  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1505731 Submission Date: 05/19/15  
 Scientist Amount  
 Fernandez, Carlos 8,100.00

Title of Research:The Web-Based Crop-Weather Program For South Texas: Network Weather Data Collection And Enhancement Of Online Cotton Management To  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1505734 Submission Date: 05/27/15  
 Scientist Amount  
 Fernandez, Carlos 11,250.00  
 McGinty, Joshua (SCSC) 11,250.00  
 Total Amount: 22,500.00

Title of Research:Service Order No. 62  
 Sponsor: Monsanto Company  
 Proposal Number: 1505808 Submission Date: 05/27/15  
 Scientist Amount  
 Grichar, William 6,615.00

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For Novel Food, Forage And Climate Adaptive Tra  
 Sponsor: National Science Foundation  
 Proposal Number: 1506087 Submission Date: 05/27/15  
 Scientist Amount  
 Foster, Jamie 146,072.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	267,741.00	8
Total for Year to Date	5,356,891.00	41
Total for Same Period Previous Yr	2,059,464.00	20
Previous Year Dept Grand Total	7,122,208.00	32

Department: Dallas

Title of Research:Tools-Pgr: Rainbow Plants: New Tools To Report On Gene Expression In Automated High-Throug Phenotyping  
 Sponsor: National Science Foundation  
 Proposal Number: 1505722 Submission Date: 05/27/15  
 Scientist Amount  
 Rushton, Paul 609,400.00  
 Wang, Xinwang 609,400.00  
 Total Amount: 1,218,800.00

Title of Research:Develop New And Improved Cultivars (Non-Transgenic) Of St. Augustinegrass Fro Commercial Production In The Southern United States  
 Sponsor: Turfgrass Producers of Texas  
 Proposal Number: 1506008 Submission Date: 05/19/15  
 Scientist Amount  
 Chandra, Ambika 48,000.00  
 Genovesi, Anthony 48,000.00

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Total Amount: 96,000.00

Title of Research:Genomic Mechanisms Of Domesticating A Y Chromosome In Papaya

Sponsor: University of Illinois - Champaign - Urb

Proposal Number: 1506064 Submission Date: 05/22/15

Scientist Amount

Yu, Qingyi 432,912.00

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	1,747,712.00	3
Total for Year to Date	4,215,484.00	13
Total for Same Period Previous Yr	4,977,262.00	16
Previous Year Dept Grand Total	6,880,314.00	21

Department: El Paso

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	292,872.00	9
Total for Same Period Previous Yr	1,313,370.00	9
Previous Year Dept Grand Total	2,455,865.00	12

Department: Lubbock

Title of Research:Effect Of Lygus On Drought-Stressed Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1505279 Submission Date: 05/04/15

Scientist Amount

Parajulee, Megha 15,883.00

Title of Research:Improving West Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1505421 Submission Date: 05/01/15

Scientist Amount

Wright, Robert 28,080.00

Title of Research:Improving West Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1505492 Submission Date: 05/04/15

Scientist Amount

Dever, Jane 26,230.00

Wheeler, Terry 27,025.00

Wright, Robert 26,230.00

Total Amount: 79,485.00

Title of Research:Improving Fiber Elongation Of U. S. Germplasm Cotton Fiber Quality

Sponsor: Cotton Incorporated

Proposal Number: 1505537 Submission Date: 05/01/15

Scientist Amount

Dever, Jane 9,904.00

Kelly, Brendan 10,204.00

Kelly, Carol 9,904.00

Total Amount: 30,012.00

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: 1505546 Submission Date: 05/01/15

Scientist Amount

Bordovsky, James 4,063.00

Keeling, Jack 4,063.00

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Lewis, Katie	4,063.00
Ritchie, Glen	4,063.00
Total Amount:	16,252.00

Title of Research:Monitoring Of The Old World Bollworm, Helicoverpa Armigera, In Texas Toward Developing Pot Management Strategies

Sponsor: Cotton Incorporated

Proposal Number: 1505620 Submission Date: 05/04/15

Scientist Amount

Allen, Charles (ENTO) 4,374.00

Biles, Stephen (ENTO) 4,374.00

Bowling, Robert (ENTO) 4,374.00

Jungman, Martin (ENTO) 4,374.00

Parajulee, Megha 4,771.00

Porter, Robert (ENTO) 4,374.00

Sekula, Danielle (ENTO) 4,374.00

Total Amount: 31,015.00

Title of Research:Weed Management In Xtendflex- West Tx/Oklahoma

Sponsor: Monsanto Company

Proposal Number: 1505640 Submission Date: 05/04/15

Scientist Amount

Keeling, Jack 10,080.00

Title of Research:Weed Management In Xtendflex- West Tx/Oklahoma

Sponsor: Monsanto Company

Proposal Number: 1505641 Submission Date: 05/05/15

Scientist Amount

Dotray, Peter 10,080.00

Title of Research:Thrips Management In Texas High Plains Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1505669 Submission Date: 05/04/15

Scientist Amount

Parajulee, Megha 17,500.00

Title of Research:Developing Research Knowledge For Establishing Zero-Tolerance Programs For Pigweed Managem In Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1505727 Submission Date: 05/15/15

Scientist Amount

Dotray, Peter 13,222.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1505731 Submission Date: 05/19/15

Scientist Amount

Dever, Jane 7,200.00

Title of Research:Research-Pgr: Deciphering The Molecular Basis Of Heterosis In Maize Using An Integrated Approach Of Systems Genomics, Systems Biolog

Sponsor: National Science Foundation

Proposal Number: 1505775 Submission Date: 05/27/15

Scientist Amount

Xu, Wenwei 1,318,282.00

Title of Research:Service Order No. 3 - M1502216

Sponsor: Bayer CropScience

Proposal Number: 1505874 Submission Date: 05/13/15

Scientist Amount

Wheeler, Terry 20,000.00

Title of Research:Amendment 4  
 Sponsor: Dow Agrosciences, L.L.C.  
 Proposal Number: 1506010 Submission Date: 05/20/15  
 Scientist Amount  
 Dotray, Peter 42,500.00

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For  
 Novel Food, Forage And Climate Adaptive Tra  
 Sponsor: National Science Foundation  
 Proposal Number: 1506087 Submission Date: 05/27/15  
 Scientist Amount  
 Lewis, Katie 146,072.00

Title of Research:Service Order No. 68  
 Sponsor: Monsanto Company  
 Proposal Number: 1506207 Submission Date: 05/29/15  
 Scientist Amount  
 Keeling, Jack 5,040.00

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	1,790,703.00	16
Total for Year to Date	9,992,424.00	56
Total for Same Period Previous Yr	3,926,266.00	42
Previous Year Dept Grand Total	5,481,371.00	51

Department: Overton

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For  
 Novel Food, Forage And Climate Adaptive Tra  
 Sponsor: National Science Foundation  
 Proposal Number: 1506087 Submission Date: 05/27/15  
 Scientist Amount  
 Smith, Gerald 438,216.00

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	438,216.00	1
Total for Year to Date	1,231,581.00	13
Total for Same Period Previous Yr	950,159.00	5
Previous Year Dept Grand Total	1,424,955.00	5

Department: San Angelo

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	485,690.00	4
Total for Same Period Previous Yr	242,090.00	6
Previous Year Dept Grand Total	362,090.00	7

Department: Stephenville

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	4,879,029.00	14
Total for Same Period Previous Yr	421,150.00	6
Previous Year Dept Grand Total	998,310.00	9

Department: Temple

Title of Research:Clymer Meadow Watershed Discharge Monitoring Program  
 Sponsor: The Nature Conservancy  
 Proposal Number: 1505268 Submission Date: 05/20/15  
 Scientist Amount  
 Fox, William 12,466.00  
 Wolfe, June 12,466.00  
 Total Amount: 24,932.00

Title of Research:Itam Rtla Coordinator - David Campbell Jones  
 Sponsor: DOD-Army-Fort Hood  
 Proposal Number: 1505787 Submission Date: 05/15/15  
 Scientist Amount  
 Gerik, Thomas (TAES) 0.00

Title of Research:Itam Ipa  
 Sponsor: DOD-Army-Fort Hood  
 Proposal Number: 1505788 Submission Date: 05/21/15  
 Scientist Amount  
 Gerik, Thomas (TAES) 0.00

Title of Research:Moa: Integrated Training Area Management Program (Itam)  
 Sponsor: DOD-Army-Fort Hood  
 Proposal Number: 1505947 Submission Date: 05/21/15  
 Scientist Amount  
 Gerik, Thomas (TAES) 0.00

Title of Research:Using Halophytic Plants To Improve Food Security In Irrigated Arid And Semi-Arid Ecosystem  
 Sponsor: University of Nevada - Reno  
 Proposal Number: 1505986 Submission Date: 05/20/15  
 Scientist Amount  
 Jeong, Jaehak 261,967.00

Title of Research:Conservation Effects Assessment Project (Ceap) Texas Gulf Region  
 Sponsor: USDA-Natural Resources Conservation Serv  
 Proposal Number: 1506152 Submission Date: 05/29/15  
 Scientist Amount  
 Angerer, Jay 318,757.00  
 Gerik, Thomas (TAES) 328,416.00  
 Jeong, Jaehak 318,757.00  
 Total Amount: 965,930.00

Title of Research:Range Training Land Analysis (Rtla) Water Monitoring Support 1511  
 Sponsor: DOD-Army-Fort Hood  
 Proposal Number: 1506158 Submission Date: 05/29/15  
 Scientist Amount  
 Gerik, Thomas (TAES) 0.00

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	1,252,829.00	7
Total for Year to Date	2,571,463.00	17
Total for Same Period Previous Yr	3,384,581.00	15
Previous Year Dept Grand Total	4,995,690.00	20

Department: Uvalde

Title of Research:Biochar As A Soil Amendment For Vegetable Production: Implications On Soil Biological, Che  
 Physical Properties, And Cr  
 Sponsor: Mississippi State University  
 Proposal Number: 1505738 Submission Date: 05/28/15  
 Scientist Amount

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Leskovar, Daniel (TAES) 430,000.00

Title of Research:Tools-Pgr: High Throughput Phenotyping (Htp) And Genotyping The Cowpea Core Collection For Novel Food, Forage And Climate Adaptive Tra

Sponsor: National Science Foundation

Proposal Number: 1506087 Submission Date: 05/27/15

Scientist Amount

Dong, Xuejun 146,072.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	576,072.00	2
Total for Year to Date	1,486,178.00	13
Total for Same Period Previous Yr	1,978,609.00	9
Previous Year Dept Grand Total	4,047,766.00	10

Department: Vernon

Title of Research:Engineering A Subsurface Interceptor Drainage System For Increasing Groundwater Recharge And Improving Efficiency Of Water Use

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1505250 Submission Date: 05/16/15

Scientist Amount

Ale, Srinivasulu 99,999.00

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: 1505546 Submission Date: 05/01/15

Scientist Amount

De Laune, Paul 4,063.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1505625 Submission Date: 05/04/15

Scientist Amount

De Laune, Paul 20,000.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1505651 Submission Date: 05/04/15

Scientist Amount

De Laune, Paul 13,750.00

Title of Research:Environmental And Economic Impact Of Cover Crops In Semi-Arid Cropping Systems

Sponsor: American Society of Agronomy

Proposal Number: 1505983 Submission Date: 05/30/15

Scientist Amount

De Laune, Paul 22,871.00

Title of Research:Development And Evaluation Of Efficient Irrigation Strategies To Maximize Cotton Productio In Region O Under Current And Future Weathe

Sponsor: High Plains Underground Water Conservati

Proposal Number: 1506092 Submission Date: 05/22/15

Scientist Amount

Ale, Srinivasulu 22,000.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	182,683.00	6
Total for Year to Date	1,850,873.00	17
Total for Same Period Previous Yr	2,782,980.00	14
Previous Year Dept Grand Total	3,428,722.00	17

Department: Weslaco

Title of Research:A Biological Mimic Hairy Root Platform For Rapid Culture, Propagation And Functional Studi  
Of Fastidious Vascular Colonizing P

Sponsor: USDA-National Institute of Food And Agri  
Proposal Number: 1505361 Submission Date: 05/15/15  
Scientist Amount  
Mandadi, Kranthi 80,000.00  
Mirkov, Theodore 20,000.00  
Total Amount: 100,000.00

Title of Research:Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service  
Proposal Number: 1505426 Submission Date: 05/06/15  
Scientist Amount  
Landivar, Juan (TAES) 27,268.00

Title of Research:Acquisition Of Goods And Services

Sponsor: USDA - Agricultural Research Service  
Proposal Number: 1505427 Submission Date: 05/06/15  
Scientist Amount  
Landivar, Juan (TAES) 48,298.00

Title of Research:Using Internet Based Tools For Managing Irrigation And Insect Populations In Cotton In The  
Lower Rio Grande Valley

Sponsor: Cotton Incorporated  
Proposal Number: 1505768 Submission Date: 05/12/15  
Scientist Amount  
Enciso, Juan 12,000.00  
Sekula, Danielle (ENTO) 8,000.00  
Total Amount: 20,000.00

Title of Research:Eca-Pgr: Omics Approaches To Elucidate Biotic And Abiotic Central Stress Regulatory Gene  
And Metabolite Networks In Tomato

Sponsor: National Science Foundation  
Proposal Number: 1505797 Submission Date: 05/28/15  
Scientist Amount  
Avila, Carlos 194,304.00  
Irigoyen, Sonia 194,304.00  
Mandadi, Kranthi 906,751.00  
Total Amount: 1,295,359.00

Title of Research:Msa: Confirm Use Of Sivanto & Oberon On Potato On Psyllid And Zebra Chip Control

Sponsor: Bayer CropScience LP  
Proposal Number: 1505935 Submission Date: 05/29/15  
Scientist Amount  
Campos-Figueroa, Man 27,000.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	1,517,925.00	6
Total for Year to Date	14,665,776.00	30
Total for Same Period Previous Yr	1,555,796.00	7
Previous Year Dept Grand Total	3,992,763.00	11

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	50,169,881.00	128
Total for Year to Date	436,689,702.00	941
Total for Same Period Previous Yr	268,306,043.00	830
Previous Year Grand Total	454,344,676.00	1,156

**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  
FY15 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	209,093	4	4	2,948,039	12	12	1,580,703	14	1,972,755	17
Agricultural Economics	1,347,532	7	7	44,782,908	34	33	8,730,514	33	15,373,423	38
Agrilife Administration	0	0	0	0	0	0	0	1	0	2
Animal Science	4,505,036	10	9	19,043,259	55	54	16,281,435	52	19,415,600	68
Biochemistry & Biophysics	679,938	4	3	36,718,648	48	43	17,265,685	31	35,720,374	48
Bioinf Systems And Genomics Eng	0	0	0	0	0	0	263,146	1	263,146	1
Biological & Agricultural Eng	2,600,106	6	5	17,471,942	32	30	10,832,028	32	29,658,094	38
Borlaug Institute For Intl Agricul	371,596	6	5	20,085,646	27	22	8,280,089	28	8,830,013	37
College Of Agriculture - Dean	0	0	0	0	0	0	0	1	0	1
College Of Science-Office Ofthe Dea	0	0	0	106,846	2	2	0	0	0	0
Directors Office	1,785,928	2	2	4,646,080	6	5	2,253,865	3	23,555,084	5
Ecosystem Science And Management	624,626	2	2	6,321,225	21	18	8,385,603	21	23,179,544	30
Entomology	1,748,502	3	2	19,569,036	67	63	10,910,839	43	14,651,441	63
Genomics & Bioinformatics Core	0	0	0	3,606,998	4	3	355,413	1	363,329	3
Horticultural Science	2,445,071	4	3	14,808,497	42	32	7,409,250	18	9,973,659	29
Inst Countermeasures Bioterrorism	243,476	3	3	8,230,812	21	19	3,326,798	8	5,844,284	12
Inst For Renewable Natural Resource	900,644	3	2	2,901,336	17	14	4,883,393	22	7,380,538	39
Institute For Obesity Research	0	0	0	0	0	0	12,824	0	12,824	0
Institute Plant Genomics & Biotechn	641,252	1	1	1,245,318	6	5	756,304	6	756,304	6
Non-Ag	0	0	0	0	0	0	245,458	2	245,458	2
Nutrition And Food Science	3,245,700	5	4	34,568,984	38	34	8,514,724	12	19,972,381	24
Office Of The State Chemist	573,260	2	1	2,659,928	7	5	2,236,692	7	4,478,753	9
Plant Pathology	58,000	2	2	8,473,172	26	19	11,343,424	22	13,592,572	29

**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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FY15 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
Poultry Science	4,174,901	5	4	6,207,110	26	22	8,319,409	33	8,795,609	46
Recreation, Park & Tourism	333,300	1	0	1,309,474	11	10	1,320,646	8	1,714,789	14
Soil & Crop Science	4,818,986	11	6	19,190,940	83	55	14,813,661	39	18,264,426	55
Tamu Institute For Genomic Medicine	289,654	1	1	289,654	1	1	0	0	0	0
Texas Water Resources Institute	200,000	1	1	4,083,087	9	7	4,559,210	14	9,567,602	34
Vegetable & Fruit Improvement Centr	0	0	0	0	0	0	3,839,210	8	9,686,579	11
Vet Integrative Biosciences (Vtan)	3,278,194	7	6	38,663,772	79	52	29,899,391	43	48,152,365	65
Vet Lg Animal Med & Surgery	0	0	0	1,935,705	15	14	846,783	16	1,177,596	21
Vet Small Animal Medicine & Surgery	123,483	2	2	2,487,287	23	16	1,159,121	7	2,015,309	10
Veterinary - Dean's Office	0	0	0	33,958	2	2	20,000	1	20,000	1
Veterinary Pathobiology	1,155,526	7	4	27,329,647	73	64	21,432,416	70	30,331,742	89
Veterinary Phys & Pharm	5,763,849	5	2	25,682,440	59	31	21,533,897	21	32,710,592	30
Wildlife & Fisheries	76,054	3	1	3,601,056	24	14	6,704,623	15	7,674,938	25
	42,193,707	107	82	379,002,804	870	701	238,316,554	633	405,351,123	902
Amarillo	169,893	2	2	2,169,432	27	27	4,419,848	30	4,861,391	37
Beaumont	32,400	2	2	8,489,205	23	22	1,977,914	18	2,942,108	22
Corpus Christi	267,741	8	7	5,356,891	41	39	2,059,464	20	7,122,208	32
Dallas	1,747,712	3	3	4,215,484	13	12	4,977,262	16	6,880,314	21
El Paso	0	0	0	292,872	9	8	1,313,370	9	2,455,865	12
Lubbock	1,790,703	16	13	9,992,424	56	47	3,926,266	42	5,481,371	51
Overton	438,216	1	0	1,231,581	13	10	950,159	5	1,424,955	5
San Angelo	0	0	0	485,690	4	4	242,090	6	362,090	7
Stephenville	0	0	0	4,879,029	14	11	421,150	6	998,310	9

**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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FY15 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
Temple	1,252,829	7	7	2,571,463	17	17	3,384,581	15	4,995,690	20
Uvalde	576,072	2	1	1,486,178	13	10	1,978,609	9	4,047,766	10
Vernon	182,683	6	5	1,850,873	17	11	2,782,980	14	3,428,722	17
Weslaco	1,517,925	6	6	14,665,776	30	22	1,555,796	7	3,992,763	11
	7,976,174	53	46	57,686,898	277	240	29,989,489	197	48,993,553	254
	50,169,881	160	128	436,689,702	1147	941	268,306,043	830	454,344,676	1156

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Department: Admin-Cty Ag

Total:ADCA	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,040.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	10,400.00	1

Department: Ag And Environmental Safety

Total:AGCH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	13,000.00	2
Total for Same Period Previous Yr	108,810.00	4
Previous Year Dept Grand Total	108,810.00	4

Department: Agricultural Economics

Title of Research:Master Marketer Educational System  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1505248      Submission Date: 05/01/15  
 Scientist      Amount  
 Welch, James      10,000.00

Title of Research:Master Marketer Educational System  
 Sponsor: Texas Farm Bureau  
 Proposal Number: 1505249      Submission Date: 05/15/15  
 Scientist      Amount  
 Kiphen, Emmy      3,300.00  
 Thompson, William      3,300.00  
 Welch, James      3,400.00  
 Total Amount:      10,000.00

Title of Research:Breeding And Technology Improvements For Stress Management In Organic Pepper Production  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1505554      Submission Date: 05/05/15  
 Scientist      Amount  
 Palma, Marco      54,722.00

Title of Research:Mycotoxin Remediation Of Contaminated Foods Using Non-Thermal Plasma And Electron-Beam Tec  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505761      Submission Date: 05/21/15  
 Scientist      Amount  
 Palma, Marco      335,701.00  
 Welch, James      335,701.00  
 Total Amount:      671,402.00

Title of Research:Environmental And Economic Impact Of Cover Crops In Semi-Arid Cropping Systems  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1505954      Submission Date: 05/30/15  
 Scientist      Amount  
 Bevers, Stanley      2,688.00

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	748,812.00	5
Total for Year to Date	4,427,887.00	45
Total for Same Period Previous Yr	5,153,645.00	37
Previous Year Dept Grand Total	7,412,966.00	46

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Department: Ag Leadership, Education & Commun

Total:AGED	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	19,327.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	43,000.00	1

Department: Biological & Agricultural Eng

Title of Research: Integrated High Impact Extension, Research, And Education Program For Undergraduate Studen  
In Water Quality

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1505276 Submission Date: 05/06/15

Scientist Amount

Gentry, Terry (SCSC) 99,000.00

Gerlich, Ryan 99,000.00

Jantrania, Anish 102,000.00

Total Amount: 300,000.00

Title of Research: Estimating Economic Return Of Transgenic Insect Protection In Corn Based On Yield Potentia  
Benefits From Insect Control, And Input

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1505717 Submission Date: 05/05/15

Scientist Amount

Porter, Dana 935.00

Title of Research: Irrigation Water Management For Southern Region Soybean Growers

Sponsor: Mississippi State University

Proposal Number: 1505785 Submission Date: 05/13/15

Scientist Amount

Porter, Dana 5,000.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	305,935.00	3
Total for Year to Date	881,061.00	11
Total for Same Period Previous Yr	655,964.00	7
Previous Year Dept Grand Total	655,964.00	7

Department: Animal Science

Title of Research: Maximizing Voluntary Compliance In Antimicrobial Stewardship Programs: A Critical Factor  
For Effective Intervention

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1505715 Submission Date: 05/13/15

Scientist Amount

Jordan, Ellen 145,791.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	145,791.00	1
Total for Year to Date	652,199.00	6
Total for Same Period Previous Yr	94,500.00	3
Previous Year Dept Grand Total	764,912.00	5

Department: Better Living For Texans

Title of Research:Better Living For Texans Fy16

Sponsor: Texas Health & Human Services Commission  
 Proposal Number: 1505498 Submission Date: 05/05/15  
 Scientist Amount  
 Anding, Jenna (NUTR) 6,305,692.00

Total:BLTX	Amount	Number Proposals Submitted
Proposals for Current Month	6,305,692.00	1
Total for Year to Date	6,305,692.00	1
Total for Same Period Previous Yr	4,552,966.00	1
Previous Year Dept Grand Total	4,552,966.00	1

Department: Office Of The Director

Total:CHAN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	145,000.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	1,041,042.00	4

Department: Borlaug Institute For Intl Agricul

Title of Research:Program Management And Technical Training  
 Sponsor: America for Bulgaria Foundation  
 Proposal Number: 1505160 Submission Date: 05/22/15  
 Scientist Amount  
 Hall, Samuel 358,254.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	358,254.00	1
Total for Year to Date	625,054.00	4
Total for Same Period Previous Yr	5,165.00	1
Previous Year Dept Grand Total	350,003.00	2

Department: Family Development & Resource Manag

Title of Research:Youth Mental Health First Aid Plus (Ymhfa+)  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1506028 Submission Date: 05/22/15  
 Scientist Amount  
 Cavanagh, Joyce 115,500.00  
 Mahadevan, Lakshmi 115,500.00  
 Peterson, Ricky 119,000.00  
 Total Amount: 350,000.00

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	350,000.00	1
Total for Year to Date	8,204,540.00	22
Total for Same Period Previous Yr	4,697,158.00	18
Previous Year Dept Grand Total	8,392,745.00	29

Department: Entomology

Title of Research:2015 United Sorghum Checkoff Program/Dow Agrosciences Grain Sorghum Regional Project  
 Sponsor: United Sorghum Checkoff Program  
 Proposal Number: 1505188 Submission Date: 05/14/15  
 Scientist Amount  
 Bowling, Robert 22,000.00

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

Sponsor: Cotton Incorporated  
 Proposal Number: 1505473 Submission Date: 05/04/15  
 Scientist Amount  
 Bowling, Robert 9,900.00

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

Sponsor: Cotton Incorporated  
 Proposal Number: 1505699 Submission Date: 05/05/15  
 Scientist Amount  
 Biles, Stephen 9,582.00

Title of Research:Studying Sustainable Practices And Innovations For Farming And Animal Production In The 21st Century

Sponsor: National Academy of Sciences  
 Proposal Number: 1505709 Submission Date: 05/12/15  
 Scientist Amount  
 Villanueva, Raul 199,997.00

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: 1505769 Submission Date: 05/12/15  
 Scientist Amount  
 Sekula, Danielle 12,000.00

Title of Research:Using Internet Based Tools For Managing Irrigation And Insect Populations In Cotton In The Lower Rio Grande Valley

Sponsor: Cotton Incorporated  
 Proposal Number: 1506107 Submission Date: 05/26/15  
 Scientist Amount  
 Sekula, Danielle 6,500.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	259,979.00	6
Total for Year to Date	1,514,855.00	26
Total for Same Period Previous Yr	311,032.00	17
Previous Year Dept Grand Total	1,896,739.00	26

Department: Ecosystem Science And Management

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	263,523.00	3
Total for Same Period Previous Yr	40,018.00	1
Previous Year Dept Grand Total	222,506.00	2

Department: Four-H

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,304,094.00	9
Total for Same Period Previous Yr	1,978,384.00	10
Previous Year Dept Grand Total	2,300,224.00	14

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Department: Horticultural Science

Title of Research:Standardizing E-Beam Treatment To Ensure Safety Of Fresh Produce  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1504983 Submission Date: 05/18/15  
 Scientist Amount  
 Anciso, Juan 102,400.00

Title of Research:Breeding And Technology Improvements For Stress Management In Organic Pepper Production  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1505554 Submission Date: 05/05/15  
 Scientist Amount  
 Masabni, Joseph 53,113.00  
 Wallace, Russell 53,113.00  
 Total Amount: 106,226.00

Title of Research:Novel Sanitization Processes And Smart Food-Contact Surfaces For Holistically Assuring The  
 Microbiological Safety Of Organic Fresh Prod  
 Sponsor: Texas A&M University  
 Proposal Number: 1505556 Submission Date: 05/13/15  
 Scientist Amount  
 Masabni, Joseph 75,560.00

Title of Research:Filling The "gaps": Novel And Facile Approach For Microbial Decontamination And Inactivati  
 In Fresh Produce By Targeting Surface  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1505945 Submission Date: 05/18/15  
 Scientist Amount  
 Anciso, Juan 302,350.00

Title of Research:2015 Texas Xeriscaping Wildflower Field Trial  
 Sponsor: Scotts Company  
 Proposal Number: 1506185 Submission Date: 05/27/15  
 Scientist Amount  
 Gu, Mengmeng 22,756.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	609,292.00	5
Total for Year to Date	1,607,973.00	24
Total for Same Period Previous Yr	1,183,788.00	13
Previous Year Dept Grand Total	1,702,887.00	18

Department: Inst For Renewable Natural Resource

Title of Research:Texas Coalition, Grazing Lands Conservation Initiative  
 Sponsor: Grazing Lands Conservation Initiative  
 Proposal Number: 1505269 Submission Date: 05/04/15  
 Scientist Amount  
 Hays, Kenneth 5,000.00

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	5,000.00	1
Total for Year to Date	763,444.00	7
Total for Same Period Previous Yr	5,927,689.00	14
Previous Year Dept Grand Total	7,785,810.00	20

Department: Military Programs

Title of Research: Military Life Skills Education Program At Fort Bliss, Texas

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1506167 Submission Date: 05/28/15  
 Scientist Amount  
 Wisneski, Donna (CHAN) 1,121,458.00

Total:MILT	Amount	Number Proposals Submitted
Proposals for Current Month	1,121,458.00	1
Total for Year to Date	1,915,820.00	3
Total for Same Period Previous Yr	1,058,497.00	3
Previous Year Dept Grand Total	2,550,187.00	4

Department: Human Nutrition

Total:NUTR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	599,630.00	4
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	1,330,552.00	2

Department: Plant Pathology

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

Sponsor: Cotton Incorporated  
 Proposal Number: 1505604 Submission Date: 05/04/15  
 Scientist Amount  
 Woodward, Jason 7,750.00

Title of Research: Development Of Cotton Disease Management Systems For West Texas

Sponsor: Cotton Incorporated  
 Proposal Number: 1505664 Submission Date: 05/20/15  
 Scientist Amount  
 Woodward, Jason 25,000.00

Title of Research: Mycotoxin Remediation Of Contaminated Foods Using Non-Thermal Plasma And Electron-Beam Tec

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505761 Submission Date: 05/21/15  
 Scientist Amount  
 Jo, Young-Ki 2,685,608.00

Title of Research: Southern Plant Diagnostic Network Application For 2015-2016

Sponsor: University of Florida  
 Proposal Number: 1505815 Submission Date: 05/13/15  
 Scientist Amount  
 Ong, Kevin 25,000.00

Title of Research: Building Screening Capacity For Plant Pathogenic Phytoplasmas For The Cooperative Agricult  
 Pest Survey (Caps) Program (Texas A&M)

Sponsor: USDA-APHIS-Plant Protection and Quaranti  
 Proposal Number: 1505964 Submission Date: 05/22/15  
 Scientist Amount  
 Ong, Kevin 14,500.00

Title of Research: Nifa Usda National Plant Diagnostic Network For The Food And Agriculture Defense Initiati  
 Gpdm Texas High Plains Plant Diagnosti

Sponsor: Kansas State University  
 Proposal Number: 1506116 Submission Date: 05/28/15  
 Scientist Amount  
 French, Ronald 23,000.00  
 Rush, Charles (AMAR) 23,000.00

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Total Amount: 46,000.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	2,803,858.00	6
Total for Year to Date	5,248,496.00	25
Total for Same Period Previous Yr	1,303,564.00	21
Previous Year Dept Grand Total	1,985,053.00	31

Department: Poultry Science

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	47,810.00	4
Total for Same Period Previous Yr	1,190,998.00	8
Previous Year Dept Grand Total	1,347,272.00	11

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	341,949.00	7
Total for Same Period Previous Yr	2,278,404.00	11
Previous Year Dept Grand Total	2,689,672.00	15

Department: Soil & Crop Science

Title of Research:Systems Agronomic And Economic Evaluation Of Cotton Varieties

Sponsor: Plains Cotton Growers, Inc.

Proposal Number: 1505177 Submission Date: 05/06/15

Scientist	Amount
Kelley, Mark	45,000.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1505473 Submission Date: 05/04/15

Scientist	Amount
McGinty, Joshua	20,100.00

Title of Research:Investigation Of New Technology And Production Practices For The Blacklands Of Texas

Sponsor: Cotton Incorporated

Proposal Number: 1505570 Submission Date: 05/04/15

Scientist	Amount
Baumann, Paul	10,500.00
Morgan, Gaylon	10,500.00
Total Amount:	21,000.00

Title of Research:Engenia Herbicide System Cotton No-Till West

Sponsor: BASF Corporation

Proposal Number: 1505585 Submission Date: 05/08/15

Scientist	Amount
Baumann, Paul	7,000.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1505604 Submission Date: 05/04/15

Scientist	Amount
De Laune, Paul (VERN)	7,750.00
Kimura, Emi	15,500.00
Total Amount:	23,250.00

Title of Research:Weed Management In Xtendflex- East Texas

Sponsor: Monsanto Company  
 Proposal Number: 1505728 Submission Date: 05/05/15  
 Scientist Amount  
 McGinty, Joshua 10,800.00

Title of Research:Crop Response And Yield Of Bollgard Ii Xtendflex After Last Application Of Mon 76832

Sponsor: Monsanto Company  
 Proposal Number: 1505729 Submission Date: 05/05/15  
 Scientist Amount  
 McGinty, Joshua 7,560.00

Title of Research:Developing Research Knowledge For Establishing Zero-Tolerance Programs For Pigweed Managem  
 In Texas Cotton

Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1505735 Submission Date: 05/19/15  
 Scientist Amount  
 Baumann, Paul 3,209.00  
 McGinty, Joshua 3,306.00  
 Morgan, Gaylon 3,209.00  
 Total Amount: 9,724.00

Title of Research:Bradyrhizobium Inoculant Testing For Peanut

Sponsor: Monsanto Company  
 Proposal Number: 1505746 Submission Date: 05/06/15  
 Scientist Amount  
 Trostle, Calvin 6,168.00

Title of Research:Weed Management In Xtendflex-East Texas

Sponsor: Monsanto Company  
 Proposal Number: 1505747 Submission Date: 05/19/15  
 Scientist Amount  
 Baumann, Paul 10,080.00

Title of Research:Evaluation Of Diflexx & Laudis Flexx In Southern University Trials

Sponsor: Bayer CropScience LP  
 Proposal Number: 1505911 Submission Date: 05/20/15  
 Scientist Amount  
 Baumann, Paul 7,000.00

Title of Research:Crop Protection Market Development Corn Trial

Sponsor: Monsanto Company  
 Proposal Number: 1505916 Submission Date: 05/19/15  
 Scientist Amount  
 Baumann, Paul 13,860.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	181,542.00	12
Total for Year to Date	1,305,149.00	49
Total for Same Period Previous Yr	3,925,244.00	39
Previous Year Dept Grand Total	5,759,450.00	50

Department: Texas Water Resources Institute

Title of Research:Antibiotic Resistance In Fresh Produce Production: Modelling Health Risks And Mitigation  
 Strategies

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1505777 Submission Date: 05/13/15  
 Scientist Amount  
 Gregory, Lucas(TEES) 200,000.00

TEXAS A&M AGRILIFE EXTENSION SERVICE  
 Proposals For May 2015  
 Proposals listed in Primary Dept  
 Data for FY15 from Maestro as of November 2016

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	200,000.00	1
Total for Year to Date	341,045.00	3
Total for Same Period Previous Yr	438,874.00	1
Previous Year Dept Grand Total	618,605.00	3

Department: Wildlife & Fisheries

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	192,128.00	6
Total for Same Period Previous Yr	821,122.00	3
Previous Year Dept Grand Total	1,018,553.00	5

Department: District 01 - Amarillo

Total:DS01	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	24,170.00	2
Total for Same Period Previous Yr	3,400.00	1
Previous Year Dept Grand Total	11,589.00	2

Department: District 02 - Lubbock

Total:DS02	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	12,480.00	1
Total for Same Period Previous Yr	5,910.00	0
Previous Year Dept Grand Total	661,283.00	1

Department: District 04 - Dallas

Total:DS04	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	724,896.00	2
Total for Same Period Previous Yr	500.00	1
Previous Year Dept Grand Total	500.00	1

Department: District 08 - Stephenville

Total:DS08	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	28,000.00	1
Total for Same Period Previous Yr	902,587.00	1
Previous Year Dept Grand Total	981,358.00	2

Department: District 09 - Bryan

Total:DS09	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	245,984.00	1
Total for Same Period Previous Yr	501,548.00	3
Previous Year Dept Grand Total	520,386.00	4

Proposals For May 2015

Proposals listed in Primary Dept

Data for FY15 from Maestro as of November 2016

Department: District 10 - Uvalde

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	552,591.00	4
Total for Same Period Previous Yr	471,761.00	2
Previous Year Dept Grand Total	799,017.00	3

Department: District 11 - Corpus Christi

Total:DS11	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	40,239.00	4
Total for Same Period Previous Yr	7,500.00	0
Previous Year Dept Grand Total	7,500.00	0

Department: District 12 - Weslaco

Total:DS12	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	7,500.00	2
Total for Same Period Previous Yr	3,780.00	1
Previous Year Dept Grand Total	3,780.00	1

Department: Wildlife Services

Title of Research:Camp Swift Feral Hog Management  
 Sponsor: Texas Adjutant Generals Department  
 Proposal Number: 1505982      Submission Date: 05/19/15  
 Scientist      Amount  
 Bodenchuk, Michael (CHAN)      15,000.00

Title of Research:Texas A&M Agrilife Wildlife Services Integrated Feral Hog Damage Management  
 Sponsor: Texas Department of Agriculture #551  
 Proposal Number: 1506039      Submission Date: 05/28/15  
 Scientist      Amount  
 Bodenchuk, Michael (CHAN)      150,000.00

Total:WDMS	Amount	Number Proposals Submitted
Proposals for Current Month	165,000.00	2
Total for Year to Date	177,000.00	3
Total for Same Period Previous Yr	488,998.00	3
Previous Year Dept Grand Total	916,680.00	8

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	13,560,613.00	42
Total for Year to Date	38,534,576.00	248
Total for Same Period Previous Yr	39,149,107.00	225
Previous Year Grand Total	59,479,712.00	324

**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**

**FY15 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	2,040	1	1	0	0	10,400	1
Ag And Environmental Safety	0	0	0	13,000	2	2	108,810	4	108,810	4
Ag Leadership, Education & Commun	0	0	0	19,327	1	1	0	0	43,000	1
Agricultural Economics	748,812	5	5	4,427,887	45	45	5,153,645	37	7,412,966	46
Animal Science	145,791	1	1	652,199	6	6	94,500	3	764,912	5
Better Living For Texans	6,305,692	1	1	6,305,692	1	1	4,552,966	1	4,552,966	1
Biological & Agricultural Eng	305,935	3	3	881,061	11	10	655,964	7	655,964	7
Borlaug Institute For Intl Agricul	358,254	1	1	625,054	4	2	5,165	1	350,003	2
Ecosystem Science And Management	0	0	0	263,523	3	3	40,018	1	222,506	2
Entomology	259,979	6	6	1,514,855	26	21	311,032	17	1,896,739	26
Ext Strategic Partner And Engagemen	0	0	0	0	0	0	220,893	0	220,893	0
Family Development & Resource Manag	350,000	1	1	8,204,540	22	22	4,697,158	18	8,392,745	29
Four-H	0	0	0	1,304,094	9	8	1,978,384	10	2,300,224	14
Horticultural Science	609,292	5	4	1,607,973	24	16	1,183,788	13	1,702,887	18
Human Nutrition	0	0	0	599,630	4	3	0	0	1,330,552	2
Inst For Renewable Natural Resource	5,000	1	1	763,444	7	6	5,927,689	14	7,785,810	20
Military Programs	1,121,458	1	1	1,915,820	3	3	1,058,497	3	2,550,187	4
Office Of The Director	0	0	0	145,000	1	1	0	0	1,041,042	4
Plant Pathology	2,803,858	6	5	5,248,496	25	18	1,303,564	21	1,985,053	31
Poultry Science	0	0	0	47,810	4	4	1,190,998	8	1,347,272	11
Recreation, Park & Tourism	0	0	0	341,949	7	7	2,278,404	11	2,689,672	15
Soil & Crop Science	181,542	12	10	1,305,149	49	42	3,925,244	39	5,759,450	50
Texas Water Resources Institute	200,000	1	1	341,045	3	3	438,874	1	618,605	3

**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**

**FY15 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
Wildlife & Fisheries	0	0	0	192,128	6	6	821,122	3	1,018,553	5
	13,395,613	44	40	36,721,716	264	231	35,946,715	212	54,761,211	301
District 01 - Amarillo	0	0	0	24,170	2	2	3,400	1	11,589	2
District 02 - Lubbock	0	0	0	12,480	1	1	5,910	0	661,283	1
District 03 - Vernon	0	0	0	0	0	0	816,408	1	816,408	1
District 04 - Dallas	0	0	0	724,896	2	2	500	1	500	1
District 08 - Stephenville	0	0	0	28,000	1	1	902,587	1	981,358	2
District 09 - Bryan	0	0	0	245,984	1	1	501,548	3	520,386	4
District 10 - Uvalde	0	0	0	552,591	4	4	471,761	2	799,017	3
District 11 - Corpus Christi	0	0	0	40,239	4	1	7,500	0	7,500	0
District 12 - Weslaco	0	0	0	7,500	2	2	3,780	1	3,780	1
Wildlife Services	165,000	2	2	177,000	3	3	488,998	3	916,680	8
	165,000	2	2	1,812,860	20	17	3,202,392	13	4,718,501	23
	13,560,613	46	42	38,534,576	284	248	39,149,107	225	59,479,712	324