

Department: Agricultural Economics

Title of Research: Modeling And Analysis Of The Logistical Challenge Of Supplying Biomass For Biofuel And Bio Extension And Ground Truthing

Sponsor: Oklahoma State University  
 Proposal Number: 1806700 Submission Date: 05/01/18  
 Scientist Amount  
 McCarl, Bruce 60,000.00

Title of Research: Economics Of Agricultural Aviation Industry In The United States: Stochastic Simulation Of Revenue, Profit And Prices Of Aerial

Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1807001 Submission Date: 05/08/18  
 Scientist Amount  
 Senarath Dharmasena, 20,000.00

Total: AGECEC	Amount	Number Proposals Submitted
Proposals for Current Month	80,000.00	2
Total for Year to Date	3,684,790.00	24
Total for Same Period Previous Yr	28,807,875.00	25
Previous Year Dept Grand Total	33,037,834.00	38

Department: Ag Leadership, Education & Commun

Title of Research: Preparing Organizational Leaders In Agriculture Through Innovative Leadership Case Studies Contextualized In Agricultural Disa

Sponsor: University of Florida  
 Proposal Number: 1806648 Submission Date: 05/02/18  
 Scientist Amount  
 Dooley, Kim (CLAG) 59,308.00  
 Strong Jr, Robert 59,308.00  
 Total Amount: 118,616.00

Title of Research: Transformative And Experiential Learning To Diversify Fanh Sciences Education

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806735 Submission Date: 05/07/18  
 Scientist Amount  
 Wingenbach, Gary 749,818.00

Title of Research: Higher Education Activity In Malawi

Sponsor: United States Agency for International D  
 Proposal Number: 1806858 Submission Date: 05/21/18  
 Scientist Amount  
 Dooley, Kim (CLAG) 1,919,740.00  
 McKim, Billy 1,919,740.00  
 Wingenbach, Gary 1,919,740.00  
 Total Amount: 5,759,220.00

Title of Research: Identifying Young Farmers And Ranchers' Personal Characteristics Influencing Their Potenti To Implement Sustainable Agriculture Innov

Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1807544 Submission Date: 05/04/18  
 Scientist Amount  
 Murphrey, Theresa 16,500.00

Total: AGED	Amount	Number Proposals Submitted
Proposals for Current Month	6,644,154.00	4
Total for Year to Date	13,651,753.00	18
Total for Same Period Previous Yr	2,126,866.00	12
Previous Year Dept Grand Total	3,107,791.00	23

Proposals For May 2018

Proposals listed in Primary Dept

Data for FY18 from Maestro as of August 2018

Department: Biological & Agricultural Eng

Title of Research:Modeling And Analysis Of The Logistical Challenge Of Supplying Biomass For Biofuel And Bio Extension And Ground Truthing

Sponsor: Oklahoma State University

Proposal Number: 1806700 Submission Date: 05/01/18

Scientist Amount

Searcy, Stephen (CLAG) 60,000.00

Title of Research:Automated Plastic Contamination Removal At The Module Feeder

Sponsor: Cotton Incorporated

Proposal Number: 1807842 Submission Date: 05/04/18

Scientist Amount

Hardin, Robert 30,000.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1807858 Submission Date: 05/04/18

Scientist Amount

Thomasson, John 14,963.00

Title of Research:Plastic Contamination Detection At The Module Feeder

Sponsor: Cotton Incorporated

Proposal Number: 1807914 Submission Date: 05/04/18

Scientist Amount

Thomasson, John 30,000.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	134,963.00	4
Total for Year to Date	2,853,878.00	25
Total for Same Period Previous Yr	6,455,946.00	23
Previous Year Dept Grand Total	14,215,091.00	40

Department: Animal Science

Title of Research:Do Condensed Tannins Change Steer Energetic Efficiency And Oxidative Stress Statuses When Exposed To Hyperthermic Conditions?

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1807527 Submission Date: 05/03/18

Scientist Amount

Tedeschi, Luis 14,555.00

Title of Research:Determining Potential Benefits Of Cotton Byproducts To Mitigate Greenhouse Gas Emissions In Beef Cattle

Sponsor: Cotton Incorporated

Proposal Number: 1807550 Submission Date: 05/07/18

Scientist Amount

Tedeschi, Luis 47,636.00

Title of Research:Southern Regional Center For Food Safety Training, Outreach And Technical Assistance Conti And Lead Regional Coordination Cent

Sponsor: University of Florida

Proposal Number: 1807848 Submission Date: 05/21/18

Scientist Amount

Castillo, Alejandro 7,907.00

Taylor, Thomas 7,907.00

Total Amount: 15,814.00

Title of Research:Provision Of Condensed Tannins For Improvement Of Oxidative Stress Statuses, Energetic Eff  
 And Environmental Emissions  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1808175 Submission Date: 05/17/18  
 Scientist Amount  
 Tedeschi, Luis 20,328.00

Title of Research:Development Of A Model For The Use Of Quail Meat Of Waste Poultry, By Means Of The Microbi  
 , Physicochemical And Nutritio  
 Sponsor: Universidad De Santander  
 Proposal Number: 1808294 Submission Date: 05/29/18  
 Scientist Amount  
 Castillo, Alejandro 2,155.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	100,488.00	5
Total for Year to Date	9,457,432.00	66
Total for Same Period Previous Yr	7,515,866.00	40
Previous Year Dept Grand Total	12,694,974.00	67

Department: Anthropology

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

Department: Biochemistry & Biophysics

Title of Research:Mca-Pgr: Targeted Systems Analysis Of Immune Genes In Allotetraploid Cotton In Response  
 To Fungal Wilt Pathogens  
 Sponsor: National Science Foundation  
 Proposal Number: 1807049 Submission Date: 05/01/18  
 Scientist Amount  
 He, Ping 654,754.00

Title of Research:Coupling Of Protein Synthesis With Cell Division  
 Sponsor: National Institutes of Health  
 Proposal Number: 1807060 Submission Date: 05/04/18  
 Scientist Amount  
 Polymenis, Michael 162,434.00

Title of Research:Pathway Analysis In Tuberculosis  
 Sponsor: Harvard University  
 Proposal Number: 1807658 Submission Date: 05/03/18  
 Scientist Amount  
 Sacchettini, James 701,090.00

Title of Research:Coupling Of Protein Synthesis With Cell Division  
 Sponsor: National Institutes of Health  
 Proposal Number: 1807693 Submission Date: 05/08/18  
 Scientist Amount  
 Polymenis, Michael 34,438.00

Title of Research:Structural Biology And Regulation Of Protein Kinase C  
 Sponsor: National Institutes of Health  
 Proposal Number: 1807983 Submission Date: 05/17/18  
 Scientist Amount  
 Igumenova, Tatyana 2,031,305.00

Title of Research: Integration Of Diverse Inputs Determines Developmental Outcomes  
 Sponsor: National Institutes of Health  
 Proposal Number: 1808107 Submission Date: 05/31/18  
 Scientist Amount  
 Zeng, Lanying 200,000.00

Title of Research: Mechanism Of Membrane Fission At The Recycling Endosome  
 Sponsor: National Institutes of Health  
 Proposal Number: 1808318 Submission Date: 05/31/18  
 Scientist Amount  
 Rye, Hays 58,957.00

Title of Research: Structural And Functional Studies Of Protein Kinase C Regulation  
 Sponsor: National Institutes of Health  
 Proposal Number: 1808353 Submission Date: 05/29/18  
 Scientist Amount  
 Igumenova, Tatyana 43,045.00

Total:BCBP	Amount	Number Proposals Submitted
Proposals for Current Month	3,886,023.00	8
Total for Year to Date	32,174,778.00	45
Total for Same Period Previous Yr	48,406,358.00	43
Previous Year Dept Grand Total	73,525,675.00	60

Department: Borlaug Institute For Intl Agricul

Title of Research: Tajikistan Agribusiness Competitiveness Activity (Taca)  
 Sponsor: Shelter for Life International  
 Proposal Number: 1805245 Submission Date: 05/18/18  
 Scientist Amount  
 Davis, Tim (HORT) 3,363,778.00

Title of Research: Higher Education Activity In Malawi  
 Sponsor: United States Agency for International D  
 Proposal Number: 1806858 Submission Date: 05/21/18  
 Scientist Amount  
 Cole, Bryan 1,919,740.00  
 Murano, Elsa (TAES) 1,919,740.00  
 Total Amount: 3,839,480.00

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	7,203,258.00	2
Total for Year to Date	14,838,472.00	15
Total for Same Period Previous Yr	1,852,886.00	10
Previous Year Dept Grand Total	24,941,358.00	21

Department: Center For Global Health

Total:CTGH	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	8,413,170.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Directors Office

Total:DIRO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	704,503.00	8
Total for Same Period Previous Yr	2,065,052.00	4
Previous Year Dept Grand Total	2,397,026.00	5

Department: Entomology

Title of Research:Discovery Of Invasive Thrips And Associated Plant Viruses To Support Their Management In Texas

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806632 Submission Date: 05/08/18  
 Scientist Amount  
 Arthurs, Steven 179,961.00  
 Heinz, Kevin 19,996.00  
 Total Amount: 199,957.00

Title of Research:Development And Validation Of A Dynamic Action Threshold For Sugarcane Aphids In Sorghum

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806800 Submission Date: 05/08/18  
 Scientist Amount  
 Eubanks, Micky 99,974.00

Title of Research:Use Of A Mock Microbial Community For Testing And Validation Of Microbial Forensic Techniq

Sponsor: MP Biomedicals, LLC  
 Proposal Number: 1807339 Submission Date: 05/15/18  
 Scientist Amount  
 Tarone, Aaron 12,500.00  
 Tomberlin, Jeffery 12,500.00  
 Total Amount: 25,000.00

Title of Research:Long-Lasting Insecticidal Nets: A New Tool To Manage Greenhouse Pests

Sponsor: Horticultural Research Institute  
 Proposal Number: 1808015 Submission Date: 05/31/18  
 Scientist Amount  
 Arthurs, Steven 38,264.00  
 Heinz, Kevin 4,252.00  
 Total Amount: 42,516.00

Title of Research:National Survey Of Honey Bee Pests And Diseases

Sponsor: USDA-APHIS-Plant Protection and Quaranti  
 Proposal Number: 1808088 Submission Date: 05/17/18  
 Scientist Amount  
 Reed, Mary 27,600.00

Title of Research:Co-Evolving Strategies Of Transposable Elements And Their Hosts

Sponsor: Cornell University  
 Proposal Number: 1808287 Submission Date: 05/29/18  
 Scientist Amount  
 Myles, Kevin 2,179,826.00

Title of Research:Investigating The Indirect Role Beneficial Nematodes Play In Plant Protection Against Herb

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1808295 Submission Date: 05/31/18  
 Scientist Amount  
 Helms, Anjel 46,612.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	2,621,485.00	7
Total for Year to Date	16,778,515.00	41
Total for Same Period Previous Yr	14,215,786.00	42
Previous Year Dept Grand Total	20,693,510.00	63

Department: Ecosystem Science And Management

Title of Research:Essex Bayou Habitat Restoration  
 Sponsor: Texas Parks & Wildlife Department #802  
 Proposal Number: 1803484 Submission Date: 05/15/18  
 Scientist Amount  
 Feagin, Russell 199,765.00

Title of Research:Genomics Of The Desert Massasauga (Sistrurus Tergeminus Edwardsii)  
 Sponsor: DOI-Fish and Wildlife Service  
 Proposal Number: 1807549 Submission Date: 05/21/18  
 Scientist Amount  
 Lawing, Anna 12,000.00

Title of Research:Large-Scale Comprehensive Initiative Of Regional Forest/Agriculture Based Bioproduct Progr  
 Sponsor: University of North Texas  
 Proposal Number: 1807815 Submission Date: 05/25/18  
 Scientist Amount  
 Gan, Jianbang 113,249.00

Title of Research:Hawqs-Select For Texas  
 Sponsor: Texas State Soil and Water Conservation  
 Proposal Number: 1808043 Submission Date: 05/17/18  
 Scientist Amount  
 Srinivasan, Raghavan 148,504.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	473,518.00	4
Total for Year to Date	3,869,050.00	19
Total for Same Period Previous Yr	3,637,869.00	23
Previous Year Dept Grand Total	6,834,912.00	33

Department: Genomics & Bioinformatics Core

Total:GENO	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	4,224,585.00	2
Total for Same Period Previous Yr	564,500.00	2
Previous Year Dept Grand Total	920,772.00	2

Department: Horticultural Science

Title of Research:Creating An Online Repository Of Horticulture And Plant Sciences Topical Instructional Pac  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1807470 Submission Date: 05/14/18  
 Scientist Amount  
 Griffin, Whitney 373,982.00  
 King, Andrew 373,982.00  
 Total Amount: 747,964.00

Title of Research:Potato Breeding And Cultivar Development In The Southwest

Sponsor: Colorado State University

Proposal Number: 1808492 Submission Date: 05/30/18

Scientist Amount  
 Vales, Maria Isabel 7,123.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	755,087.00	2
Total for Year to Date	8,241,142.00	28
Total for Same Period Previous Yr	11,351,563.00	13
Previous Year Dept Grand Total	19,759,428.00	22

Department: Inst Countermeasures Bioterrorism

Total:ICAB	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	13,332,576.00	10
Total for Same Period Previous Yr	3,602,876.00	4
Previous Year Dept Grand Total	3,692,835.00	4

Department: Institute Plant Genomics & Biotechn

Title of Research:Mca-Pgr: Targeted Systems Analysis Of Immune Genes In Allotetraploid Cotton In Response To Fungal Wilt Pathogens

Sponsor: National Science Foundation

Proposal Number: 1807049 Submission Date: 05/01/18

Scientist Amount  
 Shan, Libo (PLPM) 654,754.00

Total:IPGB	Amount	Number Proposals Submitted
Proposals for Current Month	654,754.00	1
Total for Year to Date	946,754.00	6
Total for Same Period Previous Yr	250,000.00	2
Previous Year Dept Grand Total	252,612.00	2

Department: Inst Quantum Science & Engineering

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

Department: Inst For Renewable Natural Resource

Title of Research:Genomics Of The Desert Massasauga (Sistrurus Tergeminus Edwardsii)

Sponsor: DOI-Fish and Wildlife Service

Proposal Number: 1807549 Submission Date: 05/21/18

Scientist Amount  
 Hibbitts, Toby (WFSC) 12,000.00  
 Inoue, Kentaro 12,000.00  
 Lopez, Roel (TAES) 12,000.00  
 Ryberg, Wade 12,000.00  
 Total Amount: 48,000.00

Title of Research: Integrated Disease Management Of White-Nose Syndrome For Texas Tricolored Bats  
 Sponsor: Texas Parks & Wildlife Department #802  
 Proposal Number: 1807608 Submission Date: 05/14/18  
 Scientist Amount  
 Lopez, Roel (TAES) 92,265.00

Title of Research: Freshwater Mussel Occupancy Surveys And Translocations  
 Sponsor: Texas Transportation Institute  
 Proposal Number: 1807808 Submission Date: 05/16/18  
 Scientist Amount  
 Inoue, Kentaro 60,000.00  
 Randklev, Charles 60,000.00  
 Total Amount: 120,000.00

Title of Research: Florida Key Deer And Fresh Waterhole Monitoring Biological Technician Work Plan  
 Sponsor: DOI-Fish and Wildlife Service  
 Proposal Number: 1808085 Submission Date: 05/30/18  
 Scientist Amount  
 Lopez, Roel (TAES) 8,750.00  
 Parker, Israel 8,750.00  
 Pierce, Brian 8,750.00  
 Total Amount: 26,250.00

Title of Research: Leadership, Coordination, And Administrative Oversight For The Gulf Coast Cooperative Ecos  
 Studies Unit  
 Sponsor: DOI-National Park Service  
 Proposal Number: 1808413 Submission Date: 05/30/18  
 Scientist Amount  
 Lopez, Roel (TAES) 19,800.00

Total: IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	306,315.00	5
Total for Year to Date	5,548,085.00	39
Total for Same Period Previous Yr	4,517,217.00	35
Previous Year Dept Grand Total	5,361,781.00	44

Department: Nutrition And Food Science

Title of Research: Preventing Weight Gain During Menopause To Decrease Obesity-Associated Mammary Tumor Growth  
 A Mechanistic Study.  
 Sponsor: American Institute for Cancer Research  
 Proposal Number: 1806649 Submission Date: 05/14/18  
 Scientist Amount  
 Giles, Erin 165,000.00

Total: NFSC	Amount	Number Proposals Submitted
Proposals for Current Month	165,000.00	1
Total for Year to Date	22,243,963.00	33
Total for Same Period Previous Yr	18,434,706.00	28
Previous Year Dept Grand Total	35,603,034.00	48

Department: Office Of The State Chemist

Total: OTSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	301,888.00	2
Total for Same Period Previous Yr	3,626,505.00	1
Previous Year Dept Grand Total	3,960,221.00	4



Department: Plant Pathology

Title of Research: Integrating Sustainable Tactics To Manage Potato Psyllid And Zebra Chip  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806802      Submission Date: 05/08/18  
 Scientist      Amount  
 Chappell, Thomas      64,976.00

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: 1807692      Submission Date: 05/03/18  
 Scientist      Amount  
 Isakeit, Thomas      20,000.00

Title of Research: Develop Antibody-Labelled Magnetic Carbon Nanotubes For Pathogen Capture  
 Sponsor: Bill and Melinda Gates Foundation  
 Proposal Number: 1807760      Submission Date: 05/03/18  
 Scientist      Amount  
 Jo, Young-Ki      50,000.00  
 Yu, Choongho (MEEN)      50,000.00  
 Total Amount:      100,000.00

Total: PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	184,976.00	3
Total for Year to Date	14,399,013.00	27
Total for Same Period Previous Yr	50,003,152.00	13
Previous Year Dept Grand Total	56,225,291.00	20

Department: Poultry Science

Title of Research: Sub To Al-Rsch -The Effect Of A Source Of Kemtrace Chromium On Performance Responses In Broiler Chicken  
 Sponsor: Kemin Industries, Inc.  
 Proposal Number: 1807205      Submission Date: 05/02/18  
 Scientist      Amount  
 Alvarado, Christine      1,000.00  
 Lee, Jason      1,000.00  
 Total Amount:      2,000.00

Title of Research: The Effect Of A Mineral Source On Performance Responses In Broiler Chicken  
 Sponsor: Global Animal Products Inc.  
 Proposal Number: 1807261      Submission Date: 05/02/18  
 Scientist      Amount  
 Duong, Tri      23,000.00

Title of Research: Define The Effect Of Aa Density On The Performance, Yield, And Meat Quality Of 0 To 49 Day  
 Age, Male Cobb 700 Broilers  
 Sponsor: Adisseo USA  
 Proposal Number: 1807315      Submission Date: 05/02/18  
 Scientist      Amount  
 Alvarado, Christine      33,000.00

Title of Research: Investigate The Effect Of Advance In Diets Varying In Nutrient Density Nutrient On The Per  
 , Yield And Meat Quality Of 0 To 42  
 Sponsor: Adisseo USA  
 Proposal Number: 1807318      Submission Date: 05/01/18  
 Scientist      Amount  
 Alvarado, Christine      17,500.00  
 Lee, Jason      17,500.00  
 Total Amount:      35,000.00

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	93,000.00	4
Total for Year to Date	3,967,982.00	42
Total for Same Period Previous Yr	4,487,389.00	52
Previous Year Dept Grand Total	8,392,750.00	67

Department: Recreation, Park & Tourism

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	832,378.00	5
Total for Same Period Previous Yr	844,012.00	9
Previous Year Dept Grand Total	1,343,974.00	10

Department: Soil & Crop Science

Title of Research:Transform-Pgr: An Informatics Approach For Engineering Lodging Resistance In Bioenergy Sor  
 Sponsor: National Science Foundation

Proposal Number: 1806923	Submission Date: 05/03/18
Scientist	Amount
Finlayson, Scott(TEES)	328,000.00
Rooney, William(TEES)	328,000.00
Total Amount:	656,000.00

Title of Research:Developing And Delivering A Robust Educational Tool For Promoting Herbicide Resistance Bes  
 Management Practices In Southern U

Sponsor: USDA-National Institute of Food And Agri	
Proposal Number: 1807406	Submission Date: 05/08/18
Scientist	Amount
Bagavathiannan, Muth	324,424.00

Title of Research:Exploiting Natural Mutation To Transform Sorghum, A Resilient Crop, Into A Nutritious, Hig  
 Performing Food Ingredient

Sponsor: Bill and Melinda Gates Foundation	
Proposal Number: 1807409	Submission Date: 05/02/18
Scientist	Amount
Awika, Joseph	100,000.00

Title of Research:Evaluation Of The Mechanisms Of Carbon And Nitrogen Storage And Dynamics, And The Organic  
 Matter Turnover In The Soil Physical Structu

Sponsor: USDA-Southern Sustainable Agriculture Re	
Proposal Number: 1807606	Submission Date: 05/03/18
Scientist	Amount
Bekewe, Perejitei	8,247.00
Neely, Haly	8,247.00
Total Amount:	16,494.00

Title of Research:Environmental Impacts And Runoff Dynamics Associated With Turfgrass Removal And Urban Land  
 Conversions

Sponsor: Scotts Company	
Proposal Number: 1807688	Submission Date: 05/02/18
Scientist	Amount
Aitkenhead, Jacqueli	33,412.00
Wherley, Benjamin	33,412.00
Total Amount:	66,824.00

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

Sponsor: Cotton Incorporated  
Proposal Number: 1807753      Submission Date: 05/04/18  
Scientist      Amount  
Hague, Steven      43,675.00  
Smith, C      44,999.00  
Stelly, David      43,675.00  
Total Amount:      132,349.00

Title of Research:Herbicide Resistance Management And Weed Seedbank Ecology In Texas Cotton

Sponsor: Texas Tech University  
Proposal Number: 1807805      Submission Date: 05/03/18  
Scientist      Amount  
Bagavathiannan, Muth      14,997.00

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

Sponsor: Cotton Incorporated  
Proposal Number: 1807858      Submission Date: 05/04/18  
Scientist      Amount  
Neely, Haly      14,963.00

Title of Research:Phenotyping Tool For Identifying High Yielding And Drought Tolerant Cotton Genotypes: Tool Development, Field Evaluation, And Sup

Sponsor: Cotton Incorporated  
Proposal Number: 1807862      Submission Date: 05/04/18  
Scientist      Amount  
Fernandez, Carlos (CORP)      23,376.00  
Rajan, Nithya      23,376.00  
Total Amount:      46,752.00

Title of Research:Developing Cover Crop Systems That Work For South Texas: Evaluating Different Late-Summer And Winter Cover Crop Species And Mix

Sponsor: USDA-Southern Sustainable Agriculture Re  
Proposal Number: 1807876      Submission Date: 05/07/18  
Scientist      Amount  
Bagavathiannan, Muth      8,166.00  
Samuelson, Spencer      8,166.00  
Total Amount:      16,332.00

Title of Research:Gene-Based Breeding (Gbb) For Enhanced And Accelerated Lint Quality In Cotton (New Project)

Sponsor: Cotton Incorporated  
Proposal Number: 1807912      Submission Date: 05/04/18  
Scientist      Amount  
Zhang, Hongbin      140,000.00

Title of Research:Center For Advanced Bioenergy And Bioproducts Innovation (Cabbi)

Sponsor: University of Illinois  
Proposal Number: 1808065      Submission Date: 05/17/18  
Scientist      Amount  
Rooney, William      50,000.00

Title of Research:An Integrated Project To Enhance Sustainable Agriculture Education Through Research-Based Pedagogical Practices

Sponsor: Sam Houston State University  
Proposal Number: 1808271      Submission Date: 05/22/18  
Scientist      Amount  
Rajan, Nithya      213,960.00

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

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	1,793,095.00	13
Total for Year to Date	14,012,067.00	78
Total for Same Period Previous Yr	32,614,235.00	45
Previous Year Dept Grand Total	46,683,752.00	77

Department: Tamu Institute For Genomic Medicine

Total:TIGM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	652,053.00	2
Total for Same Period Previous Yr	477,302.00	1
Previous Year Dept Grand Total	477,302.00	1

Department: Texas Water Resources Institute

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,884,859.00	19
Total for Same Period Previous Yr	4,188,474.00	15
Previous Year Dept Grand Total	6,460,337.00	19

Department: Veterinary - Dean's Office

Total:VDEN	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	20,000.00	1
Total for Same Period Previous Yr	15,000.00	1
Previous Year Dept Grand Total	17,334.00	1

Department: Vet Lg Animal Med & Surgery

Title of Research: Texas Panhandle And Plains Rural Veterinary Practice Revitalization

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1808058      Submission Date: 05/18/18

Scientist	Amount
Griffin, Dicky	124,850.00
Posey, Richard	124,850.00
Total Amount:	249,700.00

Total:VLAM	Amount	Number Proposals Submitted
Proposals for Current Month	249,700.00	1
Total for Year to Date	2,223,440.00	10
Total for Same Period Previous Yr	2,795,684.00	18
Previous Year Dept Grand Total	3,983,891.00	23

Department: Vet Small Animal Medicine & Surgery

Total:VSAM	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	8,328,067.00	16
Total for Same Period Previous Yr	7,717,825.00	18
Previous Year Dept Grand Total	7,997,993.00	20

Proposals For May 2018

Proposals listed in Primary Dept

Data for FY18 from Maestro as of August 2018

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Adaptive Learning Lessons On Critical Thinking To Integrate Veterinary Disciplines

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806788 Submission Date: 05/07/18  
 Scientist Amount  
 Cornell, Karen (CLVM) 247,421.00  
 Ritter, Nicola 254,918.00  
 Tayce, Jordan 247,421.00  
 Total Amount: 749,760.00

Title of Research:Mechanistic Links Between Microrna-150 And Pathogenesis Of Diabetic Retinopathy

Sponsor: National Institutes of Health  
 Proposal Number: 1807611 Submission Date: 05/31/18  
 Scientist Amount  
 Ko, Gladys 2,450,105.00

Title of Research:Linking Virus-Induced Immune Response To Neuropathology In A Genetically Diverse Model Pop

Sponsor: National Multiple Sclerosis Society  
 Proposal Number: 1807745 Submission Date: 05/08/18  
 Scientist Amount  
 Langford, Candice 55,000.00

Total:VTAN	Amount	Number Proposals Submitted
Proposals for Current Month	3,254,865.00	3
Total for Year to Date	29,760,549.00	50
Total for Same Period Previous Yr	15,457,731.00	34
Previous Year Dept Grand Total	26,987,462.00	48

Department: Veterinary Pathobiology

Title of Research:Bridge The Gap: A Novel Curriculum To Enhance Student Training In Research And Development Commercialization

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1807488 Submission Date: 05/07/18  
 Scientist Amount  
 Arenas, Angela 74,912.00  
 Krecek, Rosina 74,912.00  
 Total Amount: 149,824.00

Title of Research:Cryptosporidium Microtubule As Drug Target

Sponsor: National Institutes of Health  
 Proposal Number: 1807490 Submission Date: 05/02/18  
 Scientist Amount  
 Zhu, Guan 408,375.00

Title of Research:Agvancint: Advancing Underrepresented Students In Agricultural Science Through Community Engagement And International Experiential Le

Sponsor: University of Texas Rio Grande Valley  
 Proposal Number: 1807524 Submission Date: 05/02/18  
 Scientist Amount  
 Esteve-Gasent, Maria 159,374.00

Title of Research:Reassessment Of Genetic Diversity In Yellowstone Bison

Sponsor: DOI-National Park Service  
 Proposal Number: 1808364 Submission Date: 05/23/18  
 Scientist Amount  
 Derr, James 45,000.00

Total:VTPB	Amount	Number Proposals Submitted
Proposals for Current Month	762,573.00	4
Total for Year to Date	20,341,401.00	54
Total for Same Period Previous Yr	28,131,452.00	68
Previous Year Dept Grand Total	34,611,576.00	94

Department: Veterinary Phys & Pharm

Total:VTPP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	9,049,716.00	23
Total for Same Period Previous Yr	16,342,636.00	21
Previous Year Dept Grand Total	27,316,805.00	27

Department: Wildlife & Fisheries

Title of Research: Integrated Disease Management Of White-Nose Syndrome For Texas Tricolored Bats

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1807608 Submission Date: 05/14/18

Scientist	Amount
Morrison, Mike	92,265.00

Title of Research: Identifying Quantitative Trait Loci (Qtl) Impacting Economic Efficiency Of Red Drum (Sc Ocellatus) Aquaculture

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

Proposal Number: 1807844 Submission Date: 05/17/18

Scientist	Amount
Gatlin, Delbert	100,238.00

Title of Research: Conservation Of Amphibians And Livelihoods Under Climate Change In The Sierra Nevada, Colo

Sponsor: Phoenix Zoo

Proposal Number: 1808061 Submission Date: 05/15/18

Scientist	Amount
Lacher, Thomas	3,000.00

Title of Research: Florida Key Deer And Fresh Waterhole Monitoring Biological Technician Work Plan

Sponsor: DOI-Fish and Wildlife Service

Proposal Number: 1808085 Submission Date: 05/30/18

Scientist	Amount
Silvy, Nova	8,750.00

Title of Research: Linking Predictive Models With Other Components Of An Area-Wide Pest Management Program (Aw For Sugarcane Aphid Infestations Of Sorg

Sponsor: United Sorghum Checkoff Program

Proposal Number: 1808156 Submission Date: 05/18/18

Scientist	Amount
Grant, William	1,553.00
Koralewski, Tomasz	1,553.00
Wang, Hsiaohsuan	1,553.00
Total Amount:	4,659.00

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	208,912.00	5
Total for Year to Date	3,695,347.00	36
Total for Same Period Previous Yr	9,833,178.00	29
Previous Year Dept Grand Total	15,730,400.00	42

Department: Wtam-Ag Sciences

Total:AGSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	20,643.00	1
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Amarillo

Title of Research:Development And Validation Of A Dynamic Action Threshold For Sugarcane Aphids In Sorghum  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806800 Submission Date: 05/08/18  
 Scientist Amount  
 Szczepanec, Adriann 99,974.00

Title of Research:Integrating Sustainable Tactics To Manage Potato Psyllid And Zebra Chip  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806802 Submission Date: 05/08/18  
 Scientist Amount  
 Rush, Charles 64,976.00  
 Szczepanec, Adriann 194,929.00  
 Total Amount: 259,905.00

Title of Research:Evaluation Of Ruminant Temperature Relative To The Incidence Of Bovine Respiratory Disease  
 Diagnosis Via Conventional Visual Observati  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1807528 Submission Date: 05/18/18  
 Scientist Amount  
 Capik, Sarah 16,625.00

Title of Research:Asm: Evaluation Of Foliar Applied Early Stage Compounds In Corn For Drought Stress Mitigat  
 At Target Stress Environments In The Us  
 Sponsor: Syngenta Crop Protection, Inc.  
 Proposal Number: 1807640 Submission Date: 05/15/18  
 Scientist Amount  
 Xue, Qingwu 18,446.00

Title of Research:Acquisition Of Goods And Services  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1808048 Submission Date: 05/29/18  
 Scientist Amount  
 Auvermann, Brent (TAES) 17,160.00

Title of Research:Impact Of Increasing Levels Of Fumonisin On Dry Matter Intake Of Finishing Beef Steers  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1808238 Submission Date: 05/18/18  
 Scientist Amount  
 Jennings, Jenny 35,000.00

Title of Research:Sivanto In-Furrow And Sidedress Sca Sorghum Trial Tamu Bushland  
 Sponsor: United Sorghum Checkoff Program  
 Proposal Number: 1808293 Submission Date: 05/31/18  
 Scientist Amount  
 Szczepanec, Adriann 6,000.00

Total:AMAR	Amount	Number Proposals Submitted
Proposals for Current Month	453,110.00	7
Total for Year to Date	6,576,543.00	36
Total for Same Period Previous Yr	2,395,228.00	22
Previous Year Dept Grand Total	7,286,680.00	40

Department: Beaumont

Title of Research:Breeding Soybeans For Resistance To Mature Soybean Seed Damage  
 Sponsor: Mississippi State University  
 Proposal Number: 1807716 Submission Date: 05/01/18  
 Scientist Amount  
 Way, Michael 10,000.00

Title of Research:Protocol Usa-18-Rice-Ins01  
 Sponsor: DuPont de Nemours & Co  
 Proposal Number: 1807725 Submission Date: 05/16/18  
 Scientist Amount  
 Way, Michael 14,080.00

Title of Research:Development Of An Insecticide Resistance Management Program For Insect Pests Of Rice In  
 The Mid-South  
 Sponsor: Louisiana State University  
 Proposal Number: 1808006 Submission Date: 05/08/18  
 Scientist Amount  
 Way, Michael 36,480.00

Title of Research:Evaluation Of Soybean Varieties Along The Texas Gulf Coast  
 Sponsor: Texas Soybean Board  
 Proposal Number: 1808316 Submission Date: 05/30/18  
 Scientist Amount  
 Way, Michael 1,312.00

Total:BEAU	Amount	Number Proposals Submitted
Proposals for Current Month	61,872.00	4
Total for Year to Date	2,335,366.00	20
Total for Same Period Previous Yr	1,979,018.00	15
Previous Year Dept Grand Total	3,735,563.00	22

Department: Corpus Christi

Title of Research:Areawide Pest Management Of The Invasive Sugarcane Aphid In Grain Sorghum In Texas, Educati  
 Outreach, And Technology Transfer  
 Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1807014 Submission Date: 05/03/18  
 Scientist Amount  
 Brewer, Michael 34,519.00

Title of Research:Delivering Near Real-Time Pest Monitoring Maps And Assessing Feasibility Of Creating Withi  
 Cotton Fleahopper Monitoring And  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1807442 Submission Date: 05/01/18  
 Scientist Amount  
 Brewer, Michael 18,931.00

Title of Research:Native Pollinators In The South Texas Agroecosystem: Does Cotton Provide An Ecosystem Serv  
 To Native Bee Pollinators And Does Cotton  
 Sponsor: USDA-Southern Sustainable Agriculture Re  
 Proposal Number: 1807451 Submission Date: 05/04/18  
 Scientist Amount  
 Brewer, Michael 16,444.00

Title of Research:Peanut In Furrow Liquid Products - So 165  
 Sponsor: Monsanto Company  
 Proposal Number: 1807496 Submission Date: 05/02/18  
 Scientist Amount  
 Grichar, William 7,938.00



Title of Research:Evaluation Of Oyster Aquaculture As A New Texas Coastal Industry  
 Sponsor: Ed Rachal Foundation  
 Proposal Number: 1808004 Submission Date: 05/17/18  
 Scientist Amount  
 Fox, Joe (CLSE) 50,000.00

Title of Research:Interactive Management Of Cotton Boll Rot And Its Insect Vectors  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1808050 Submission Date: 05/21/18  
 Scientist Amount  
 Brewer, Michael 8,403.00

Title of Research:Evaluation Of Soybean Varieties Along The Texas Gulf Coast  
 Sponsor: Texas Soybean Board  
 Proposal Number: 1808316 Submission Date: 05/30/18  
 Scientist Amount  
 Biles, Stephen (ENTO) 1,312.00  
 Grichar, William 1,312.00  
 McGinty, Joshua (SCSC) 1,312.00  
 Total Amount: 3,936.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current Month	140,171.00	7
Total for Year to Date	2,639,843.00	33
Total for Same Period Previous Yr	4,912,296.00	26
Previous Year Dept Grand Total	9,329,833.00	41

Department: Dallas

Total:DALL	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	3,682,064.00	11
Total for Same Period Previous Yr	10,034,799.00	5
Previous Year Dept Grand Total	10,520,400.00	8

Department: El Paso

Title of Research:Developing Alternative Water Sources For Bioenergy Crops Production On Marginal Lands  
 Sponsor: Sun Grant Initiative-South Central Regio  
 Proposal Number: 1807263 Submission Date: 05/01/18  
 Scientist Amount  
 Ganjegunte Keshava, 40,800.00  
 Niu, Genhua 39,600.00  
 Total Amount: 80,400.00

Title of Research:Irrigation Management Of Nursery Crops Using Saline Alternative Waters  
 Sponsor: Horticultural Research Institute  
 Proposal Number: 1808307 Submission Date: 05/21/18  
 Scientist Amount  
 Niu, Genhua 31,021.00

Total:EPAS	Amount	Number Proposals Submitted
Proposals for Current Month	111,421.00	2
Total for Year to Date	2,862,570.00	12
Total for Same Period Previous Yr	499,998.00	5
Previous Year Dept Grand Total	2,244,148.00	9

Department: Lubbock

Title of Research:Mca-Pgr: Targeted Systems Analysis Of Immune Genes In Allotetraploid Cotton In Response  
To Fungal Wilt Pathogens

Sponsor: National Science Foundation  
Proposal Number: 1807049      Submission Date: 05/01/18  
Scientist      Amount  
Dever, Jane      654,754.00  
Wheeler, Terry      654,754.00  
Total Amount:      1,309,508.00

Title of Research:Improving West Texas Cotton

Sponsor: Cotton Incorporated  
Proposal Number: 1807275      Submission Date: 05/02/18  
Scientist      Amount  
Dever, Jane      24,957.00

Title of Research:Improving West Texas Cotton

Sponsor: Cotton Incorporated  
Proposal Number: 1807309      Submission Date: 05/02/18  
Scientist      Amount  
Wheeler, Terry      25,000.00

Title of Research:Protocol No. Phy -Conv.-18

Sponsor: Dow Agrosciences, L.L.C.  
Proposal Number: 1807469      Submission Date: 05/15/18  
Scientist      Amount  
Dever, Jane      42,000.00

Title of Research:Peanut In Furrow Liquid Products - So 163

Sponsor: Monsanto Company  
Proposal Number: 1807489      Submission Date: 05/02/18  
Scientist      Amount  
Lewis, Katie      12,859.00

Title of Research:Peanut In Furrow Liq Products - So 164

Sponsor: Monsanto Company  
Proposal Number: 1807492      Submission Date: 05/02/18  
Scientist      Amount  
Lewis, Katie      7,938.00

Title of Research:Nutrient Accumulation And Requirements Of Modern Cotton Cultivars In The Southern High Pla  
And Rolling Plains Of Texas

Sponsor: Cotton Incorporated  
Proposal Number: 1807532      Submission Date: 05/01/18  
Scientist      Amount  
Lewis, Katie      19,975.00

Title of Research:Screening Cotton Germplasm Against Bacterial Blight (Race 18)

Sponsor: Plains Cotton Growers, Inc.  
Proposal Number: 1807548      Submission Date: 05/15/18  
Scientist      Amount  
Dever, Jane      9,000.00  
Wheeler, Terry      9,000.00  
Total Amount:      18,000.00

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

Sponsor: Cotton Incorporated  
Proposal Number: 1807588      Submission Date: 05/04/18  
Scientist      Amount  
Keeling, Jack      27,500.00

Title of Research:Economic Evaluation Of Insect-Pest Management In Water-Deficit Cotton Production

Sponsor: Cotton Incorporated  
 Proposal Number: 1807715 Submission Date: 05/03/18  
 Scientist Amount  
 Hakeem, Abdul 7,000.00  
 Keeling, Jack 7,000.00  
 Lewis, Katie 7,000.00  
 Parajulee, Megha 7,000.00  
 Vyavhare, Suhas (ENTO) 7,000.00  
 Total Amount: 35,000.00

Title of Research:Improving West Texas Cotton

Sponsor: Cotton Incorporated  
 Proposal Number: 1807724 Submission Date: 05/02/18  
 Scientist Amount  
 Kelly, Brendan 25,043.00

Title of Research:Developing Insect-Pest Management Strategies In Water-Deficit Cotton Production Systems:  
 Management Recommendations For Production S

Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1807834 Submission Date: 05/08/18  
 Scientist Amount  
 Hakeem, Abdul 97,381.00  
 Lewis, Katie 32,460.00  
 McCallister, Donna 32,460.00  
 Parajulee, Megha 97,381.00  
 Vyavhare, Suhas (ENTO) 64,921.00  
 Total Amount: 324,603.00

Title of Research:Phenotyping Tool For Identifying High Yielding And Drought Tolerant Cotton Genotypes: Tool  
 Development, Field Evaluation, And Sup

Sponsor: Cotton Incorporated  
 Proposal Number: 1807862 Submission Date: 05/04/18  
 Scientist Amount  
 Ritchie, Glen 23,376.00

Title of Research:Yield Trial To Evaluate Performance Of Commercial Cotton Lines With Resistance Vs Suscepti  
 To The Reniform Nematode.

Sponsor: Bayer CropScience LP  
 Proposal Number: 1807865 Submission Date: 05/08/18  
 Scientist Amount  
 Dever, Jane 6,608.00  
 Wheeler, Terry 6,608.00  
 Total Amount: 13,216.00

Title of Research:Sorghum Weed Control Trials - Lubbock

Sponsor: United Sorghum Checkoff Program  
 Proposal Number: 1807921 Submission Date: 05/16/18  
 Scientist Amount  
 Keeling, Jack 10,000.00

Total:LUBB	Amount	Number Proposals Submitted
Proposals for Current Month	1,918,975.00	15
Total for Year to Date	4,877,187.00	55
Total for Same Period Previous Yr	2,908,450.00	41
Previous Year Dept Grand Total	6,320,228.00	58

Department: Mcgregor

Total:MCGR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	69,800.00	3
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Overton

Total:OVER	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,781,939.00	8
Total for Same Period Previous Yr	1,890,586.00	8
Previous Year Dept Grand Total	2,323,190.00	10

Department: San Angelo

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	369,488.00	3
Total for Same Period Previous Yr	35,000.00	3
Previous Year Dept Grand Total	526,121.00	5

Department: Sonora

Total:SONR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	28,033.00	1
Total for Same Period Previous Yr	192,146.00	2
Previous Year Dept Grand Total	192,146.00	2

Department: Stephenville

Title of Research:Evaluating Improved Biological Management Protocols For Red Imported Fire Ants  
 Sponsor: USDA-National Institute of Food And Agri  
 Proposal Number: 1806642 Submission Date: 05/08/18  
 Scientist Amount  
 Brady, Jeffrey 48,943.00  
 Mitchell, Forrest 146,828.00  
 Total Amount: 195,771.00

Title of Research:Recruiting Hispanics To Agricultural Careers: From Iberia To Tejas  
 Sponsor: Tarleton State University  
 Proposal Number: 1808049 Submission Date: 05/22/18  
 Scientist Amount  
 Muir, James (TAES) 95,798.00

Title of Research:Research Capacity Building Through Investigation Of Biochar-Driven Nutrient Recovery And  
 Wastewater Reuse At Dairy Farms  
 Sponsor: Tarleton State University  
 Proposal Number: 1808145 Submission Date: 05/25/18  
 Scientist Amount  
 Brady, Jeffrey 28,463.00  
 Liu, Zong (AGEN) 28,454.00  
 Muir, James (TAES) 28,454.00  
 Total Amount: 85,371.00

Title of Research:Development And Enhancement Of An Animal Nutrition Research And Teaching Program At Tarlet State University

Sponsor: Tarleton State University  
 Proposal Number: 1808389 Submission Date: 05/25/18  
 Scientist Amount  
 Muir, James (TAES) 92,506.00

Total:STEP	Amount	Number Proposals Submitted
Proposals for Current Month	469,446.00	4
Total for Year to Date	1,538,591.00	16
Total for Same Period Previous Yr	1,410,219.00	14
Previous Year Dept Grand Total	3,098,478.00	20

Department: Temple

Title of Research:Providing/Developing/Setting Up Regional Livestock Market Information System (Lmis) At Iga Center For Pastoral Areas And Livest

Sponsor: Intergovernmental Authority on Developme  
 Proposal Number: 1807732 Submission Date: 05/04/18  
 Scientist Amount  
 Angerer, Jay 30,257.00

Title of Research:Building Capacity For Natural Resource Education, Research, And Outreach: The Restore Texa Grasslands Revitalization Partnership

Sponsor: Tarleton State University  
 Proposal Number: 1807980 Submission Date: 05/23/18  
 Scientist Amount  
 Fox, William 37,586.00

Total:TEMP	Amount	Number Proposals Submitted
Proposals for Current Month	67,843.00	2
Total for Year to Date	1,032,228.00	10
Total for Same Period Previous Yr	4,615,717.00	9
Previous Year Dept Grand Total	10,237,588.00	18

Department: Uvalde

Title of Research:Improving Cotton Fiber Quality Through Variety Selection And Proper Irrigation In Southwes Texas

Sponsor: Cotton Incorporated  
 Proposal Number: 1807581 Submission Date: 05/04/18  
 Scientist Amount  
 Dong, Xuejun 17,140.00

Total:UVAL	Amount	Number Proposals Submitted
Proposals for Current Month	17,140.00	1
Total for Year to Date	2,268,450.00	16
Total for Same Period Previous Yr	1,397,219.00	8
Previous Year Dept Grand Total	1,950,736.00	9

Department: Vernon

Title of Research:Nutrient Accumulation And Requirements Of Modern Cotton Cultivars In The Southern High Pla And Rolling Plains Of Texas

Sponsor: Cotton Incorporated  
 Proposal Number: 1807532 Submission Date: 05/01/18  
 Scientist Amount  
 De Laune, Paul 19,975.00

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

Sponsor: Cotton Incorporated  
 Proposal Number: 1807615 Submission Date: 05/02/18  
 Scientist Amount  
 De Laune, Paul 6,500.00  
 Kimura, Emi (SCSC) 6,500.00  
 Total Amount: 13,000.00

Title of Research:Irrigation, Tillage, And Rotation Approaches To Optimize Soil Function, Agronomic Producti  
 And Economic Viability

Sponsor: Cotton Incorporated  
 Proposal Number: 1807678 Submission Date: 05/04/18  
 Scientist Amount  
 De Laune, Paul 6,800.00  
 Kimura, Emi (SCSC) 6,600.00  
 Park, Seong 6,600.00  
 Total Amount: 20,000.00

Title of Research:Phenotyping Tool For Identifying High Yielding And Drought Tolerant Cotton Genotypes: Tool  
 Development, Field Evaluation, And Sup

Sponsor: Cotton Incorporated  
 Proposal Number: 1807862 Submission Date: 05/04/18  
 Scientist Amount  
 Adams, Curtis 23,376.00

Title of Research:Building Capacity For Natural Resource Education, Research, And Outreach: The Restore Texa  
 Grasslands Revitalization Partnership

Sponsor: Tarleton State University  
 Proposal Number: 1807980 Submission Date: 05/23/18  
 Scientist Amount  
 Cooper, Caitlyn 37,586.00

Title of Research:Provision Of Condensed Tannins For Improvement Of Oxidative Stress Statuses, Energetic Eff  
 And Environmental Emissions

Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1808175 Submission Date: 05/17/18  
 Scientist Amount  
 Cooper, Caitlyn 3,587.00

Total:VERN	Amount	Number Proposals Submitted
Proposals for Current Month	117,524.00	6
Total for Year to Date	2,020,385.00	23
Total for Same Period Previous Yr	2,194,300.00	14
Previous Year Dept Grand Total	3,668,641.00	18

Department: Weslaco

Title of Research:Developing Alternative Water Sources For Bioenergy Crops Production On Marginal Lands

Sponsor: Sun Grant Initiative-South Central Regio  
 Proposal Number: 1807263 Submission Date: 05/01/18  
 Scientist Amount  
 Enciso, Juan 39,600.00

Title of Research:Training Socially Disadvantaged Farmers, Small-Scale Producers, Beginning Farmers And Vete  
 In Sustainable And Profitable Productio

Sponsor: Texas A&M Agrilife Extension Service  
 Proposal Number: 1807752 Submission Date: 05/15/18  
 Scientist Amount  
 Enciso, Juan 43,065.00

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

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1808010 Submission Date: 05/15/18

Scientist Amount  
 Badillo Vargas, Isma 56,199.00

Total:WESL	Amount	Number Proposals Submitted
Proposals for Current Month	138,864.00	3
Total for Year to Date	8,800,854.00	36
Total for Same Period Previous Yr	20,771,177.00	15
Previous Year Dept Grand Total	25,165,717.00	23

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	33,068,532.00	112
Total for Year to Date	314,002,926.00	839
Total for Same Period Previous Yr	385,754,271.00	819
Previous Year Grand Total	584,005,367.00	1,526

**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**  
**FY18 Data as of August 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Ag Leadership, Education & Commun	6,644,154	4	4	13,651,753	18	17	2,126,866	12	3,107,791	23
Agricultural Economics	80,000	2	2	3,684,790	24	24	28,807,875	25	33,037,834	38
Animal Science	100,488	5	5	9,457,432	66	61	7,515,866	40	12,694,974	67
Anthropology	0	0	0	366,736	1	1	0	0	0	0
Biochemistry & Biophysics	3,886,023	8	8	32,174,778	45	41	48,406,358	43	73,525,675	60
Bioinf Systems And Genomics Eng	0	0	0	0	0	0	178,177	1	178,177	1
Biological & Agricultural Eng	134,963	4	3	2,853,878	25	22	6,455,946	23	14,215,091	40
Borlaug Institute For Intl Agricul	7,203,258	2	1	14,838,472	15	6	1,852,886	10	24,941,358	21
Center For Global Health	0	0	0	8,413,170	1	1	0	0	0	0
Directors Office	0	0	0	704,503	8	7	2,065,052	4	2,397,026	5
Ecosystem Science And Management	473,518	4	4	3,869,050	19	18	3,637,869	23	6,834,912	33
Entomology	2,621,485	7	6	16,778,515	41	39	14,215,786	42	20,693,510	63
Genomics & Bioinformatics Core	0	0	0	4,224,585	2	0	564,500	2	920,772	2
Horticultural Science	755,087	2	2	8,241,142	28	18	11,351,563	13	19,759,428	22
Inst Countermeasures Bioterrorism	0	0	0	13,332,576	10	7	3,602,876	4	3,692,835	4
Inst For Renewable Natural Resource	306,315	5	4	5,548,085	39	37	4,517,217	35	5,361,781	44
Inst Quantum Science & Engineering	0	0	0	300,000	1	1	0	0	0	0
Institute Plant Genomics & Biotechn	654,754	1	0	946,754	6	5	250,000	2	252,612	2
Nutrition And Food Science	165,000	1	1	22,243,963	33	31	18,434,706	28	35,603,034	48
Office Of The State Chemist	0	0	0	301,888	2	0	3,626,505	1	3,960,221	4
Plant Pathology	184,976	3	2	14,399,013	27	20	50,003,152	13	56,225,291	20
Poultry Science	93,000	4	4	3,967,982	42	41	4,487,389	52	8,392,750	67
Recreation, Park & Tourism	0	0	0	832,378	5	3	844,012	9	1,343,974	10



**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  
 FY18 Data as of August 2018

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Soil & Crop Science	1,793,095	13	11	14,012,067	78	62	32,614,235	45	46,683,752	77
Tamu Institute For Genomic Medicine	0	0	0	652,053	2	2	477,302	1	477,302	1
Texas Water Resources Institute	0	0	0	3,884,859	19	15	4,188,474	15	6,460,337	19
Vet Integrative Biosciences (Vtan)	3,254,865	3	3	29,760,549	50	40	15,457,731	34	26,987,462	48
Vet Lg Animal Med & Surgery	249,700	1	1	2,223,440	10	8	2,795,684	18	3,983,891	23
Vet Small Animal Medicine & Surgery	0	0	0	8,328,067	16	9	7,717,825	18	7,997,993	20
Veterinary - Dean's Office	0	0	0	20,000	1	1	15,000	1	17,334	1
Veterinary Pathobiology	762,573	4	4	20,341,401	54	48	28,131,452	68	34,611,576	94
Veterinary Phys & Pharm	0	0	0	9,049,716	23	13	16,342,636	21	27,316,805	27
Wildlife & Fisheries	208,912	5	3	3,695,347	36	23	9,833,178	29	15,730,400	42
	29,572,166	78	68	273,098,942	747	621	330,518,118	632	497,405,898	926
Amarillo	453,110	7	7	6,576,543	36	36	2,395,228	22	7,286,680	40
Beaumont	61,872	4	4	2,335,366	20	20	1,979,018	15	3,735,563	22
Corpus Christi	140,171	7	6	2,639,843	33	29	4,912,296	26	9,329,833	41
Dallas	0	0	0	3,682,064	11	10	10,034,799	5	10,520,400	8
El Paso	111,421	2	2	2,862,570	12	12	499,998	5	2,244,148	9
Lubbock	1,918,975	15	14	4,877,187	55	44	2,908,450	41	6,320,228	58
Mcgregor	0	0	0	69,800	3	0	0	0	0	0
Overton	0	0	0	1,781,939	8	6	1,890,586	8	2,323,190	10
San Angelo	0	0	0	369,488	3	2	35,000	3	526,121	5
Sonora	0	0	0	28,033	1	1	192,146	2	192,146	2
Stephenville	469,446	4	4	1,538,591	16	14	1,410,219	14	3,098,478	20
Temple	67,843	2	2	1,032,228	10	8	4,615,717	9	10,237,588	18

**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  
 FY18 Data as of August 2018

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Uvalde	17,140	1	1	2,268,450	16	9	1,397,219	8	1,950,736	9
Vernon	117,524	6	2	2,020,385	23	11	2,194,300	14	3,668,641	18
Weslaco	138,864	3	2	8,800,854	36	15	20,771,177	15	25,165,717	23
Wtam-Ag Sciences	0	0	0	20,643	1	1	0	0	0	0
	3,496,366	51	44	40,903,984	284	218	55,236,153	187	86,599,469	283
	33,068,532	129	112	314,002,926	1031	839	385,754,271	819	584,005,367	1209

Department: Admin-Cty Ag

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

Department: Ag And Environmental Safety

Title of Research:Public Health Crisis Response Conus - Vector-Borne Diseases  
 Sponsor: Texas Department of State Health Service  
 Proposal Number: 1807105 Submission Date: 05/24/18  
 Scientist Amount  
 Matocha, Mark 38,129.00  
 Renchie, Don (CHAN) 190,646.00  
 Total Amount: 228,775.00

Total:AGCH	Amount	Number Proposals Submitted
Proposals for Current Month	228,775.00	1
Total for Year to Date	269,877.00	4
Total for Same Period Previous Yr	10,000.00	1
Previous Year Dept Grand Total	10,000.00	1

Department: Agricultural Economics

Title of Research:Improving Cotton Production In Azerbaijan For Agrocenter, Baku, Azerbaijan  
 Sponsor: AgroCenter (Azerbaijan Agriculture Train  
 Proposal Number: 1807121 Submission Date: 05/10/18  
 Scientist Amount  
 McCorkle, Dean 35,548.00  
 Robinson, John 35,537.00  
 Total Amount: 71,085.00

Title of Research:Expanding Lower Rio Grande Valley Farmers Markets And Building Capacity For Small Acreage  
 Farmers In South Texas  
 Sponsor: USDA - Agriculture Marketing Service  
 Proposal Number: 1807209 Submission Date: 05/07/18  
 Scientist Amount  
 Zapata Raudale, Samu 124,954.00

Title of Research:Training Socially Disadvantaged Farmers, Small-Scale Producers, Beginning Farmers And Vete  
 In Sustainable And Profitable Productio  
 Sponsor: Department of Agriculture  
 Proposal Number: 1807598 Submission Date: 05/15/18  
 Scientist Amount  
 Zapata Raudale, Samu 66,679.00

Title of Research:Developing Alternative Water Sources For Bioenergy Crops Production On Marginal Lands  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1807617 Submission Date: 05/01/18  
 Scientist Amount  
 Zapata Raudale, Samu 11,616.00

Title of Research:Identifying Quantitative Trait Loci (Qtl) Impacting Economic Efficiency Of Red Drum (Scia  
 Ocellatus) Aquaculture  
 Sponsor: Texas A&M University - Corpus Christi #7  
 Proposal Number: 1807910 Submission Date: 05/17/18  
 Scientist Amount  
 Ropicki, Andrew 13,404.00

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

Total:AGEC	Amount	Number Proposals Submitted
Proposals for Current Month	287,738.00	5
Total for Year to Date	2,264,376.00	33
Total for Same Period Previous Yr	2,476,133.00	29
Previous Year Dept Grand Total	4,392,766.00	42

Department: Biological & Agricultural Eng

Title of Research:Nasho Agronomy  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1806218 Submission Date: 05/15/18  
 Scientist Amount  
 Fipps, Guy 26,172.00

Title of Research:A Lagoon Robot To ||cruise-And-Treat= Wastewater For Cattle Farms  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1807402 Submission Date: 05/15/18  
 Scientist Amount  
 Liu, Zong 11,924.00

Total:AGEN	Amount	Number Proposals Submitted
Proposals for Current Month	38,096.00	2
Total for Year to Date	556,159.00	6
Total for Same Period Previous Yr	669,496.00	9
Previous Year Dept Grand Total	1,896,864.00	17

Department: Animal Science

Title of Research:Training Socially Disadvantaged Farmers, Small-Scale Producers, Beginning Farmers And Vete  
 In Sustainable And Profitable Productio  
 Sponsor: Department of Agriculture  
 Proposal Number: 1807598 Submission Date: 05/15/18  
 Scientist Amount  
 Carpenter, Bruce 66,659.00

Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	66,659.00	1
Total for Year to Date	220,452.00	6
Total for Same Period Previous Yr	74,424.00	4
Previous Year Dept Grand Total	467,292.00	7

Department: Better Living For Texans

Total:BLTX	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	7,094,066.00	1
Total for Same Period Previous Yr	7,094,066.00	1
Previous Year Dept Grand Total	7,094,066.00	1

Department: Office Of The Director

Title of Research:Building Resilience After Disaster: Enhancing Texas Agricultural Production After Hurrican  
 Harvey  
 Sponsor: USDA - Agricultural Research Service  
 Proposal Number: 1807501 Submission Date: 05/07/18  
 Scientist Amount  
 Dozier, Monty 30,659.00

Total:CHAN	Amount	Number Proposals Submitted
Proposals for Current Month	30,659.00	1
Total for Year to Date	1,786,196.00	4
Total for Same Period Previous Yr	69,180.00	2
Previous Year Dept Grand Total	69,180.00	2

Department: Borlaug Institute For Intl Agricul

Total:CIAP	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	265,186.00	1
Total for Same Period Previous Yr	249,644.00	1
Previous Year Dept Grand Total	409,607.00	2

Department: Family Development & Resource Manag

Title of Research:Healthy Kids, Safe Homes: A Novel Approach To Preventing Opiod Misue/Abuse In Rural Texas

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1807278 Submission Date: 05/24/18

Scientist	Amount
Faries, Mark	161,004.00
Purcell, Ninfa	161,004.00
Total Amount:	322,008.00

Title of Research:Empowering Parents Youth And Children

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1808142 Submission Date: 05/24/18

Scientist	Amount
Mahadevan, Lakshmi	174,805.00
Peterson, Ricky	174,805.00
Total Amount:	349,610.00

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	671,618.00	2
Total for Year to Date	4,384,043.00	14
Total for Same Period Previous Yr	3,615,415.00	13
Previous Year Dept Grand Total	5,240,991.00	20

Department: Entomology

Title of Research:Public Health Crisis Response Conus - Vector-Borne Diseases

Sponsor: Texas Department of State Health Service

Proposal Number: 1807105 Submission Date: 05/24/18

Scientist	Amount
Swiger, Sonja	152,517.00

Title of Research:Developing Homeowner Ipm Programs

Sponsor: University of Florida

Proposal Number: 1807475 Submission Date: 05/02/18

Scientist	Amount
Hurley, Janet	58,230.00

Title of Research:Insect Resistant Cotton Efficacy Against Heliiothines And Secondary Leps - 2018

Sponsor: Dow Agrosciences, L.L.C.

Proposal Number: 1807719 Submission Date: 05/02/18

Scientist	Amount
Kerns, David	3,000.00

Title of Research: Insect Pest Management In Cotton On The Texas High Plains  
Sponsor: Cotton Incorporated  
Proposal Number: 1807759                      Submission Date: 05/07/18  
Scientist    Amount  
    Parajulee, Megha (LUBB)                      3,768.00  
    Vyavhare, Suhas                                15,072.00  
    Total Amount:                                 18,840.00

Title of Research: Evaluating Economic Performance Of Bt And Non-Bt Cotton On The Texas High Plains  
Sponsor: Cotton Incorporated  
Proposal Number: 1807762                      Submission Date: 05/07/18  
Scientist    Amount  
    Vyavhare, Suhas                                15,920.00

Title of Research: 2018 Thrips Preference Study - So 167  
Sponsor: Monsanto Company  
Proposal Number: 1807779                      Submission Date: 05/02/18  
Scientist    Amount  
    Vyavhare, Suhas                                17,640.00

Title of Research: 2018 Cotton Fleahopper Efficacy - So 166  
Sponsor: Monsanto Company  
Proposal Number: 1807784                      Submission Date: 05/11/18  
Scientist    Amount  
    Kerns, David                                    18,900.00

Title of Research: 2018 Thrips Preference Study - So 168  
Sponsor: Monsanto Company  
Proposal Number: 1807785                      Submission Date: 05/11/18  
Scientist    Amount  
    Kerns, David                                    17,640.00

Title of Research: Integrated Pest Management In The Mid-Coast Of Texas  
Sponsor: Cotton Incorporated  
Proposal Number: 1807791                      Submission Date: 05/07/18  
Scientist    Amount  
    Biles, Stephen                                 9,500.00

Title of Research: Optimizing Cotton Seeding Rates On The Texas South Plains  
Sponsor: Cotton Incorporated  
Proposal Number: 1807843                      Submission Date: 05/07/18  
Scientist    Amount  
    Gonzales, Juan                                 8,085.00  
    Mays, Dennis                                  10,780.00  
    Siders, Kerry                                 8,085.00  
    Total Amount:                                 26,950.00

Title of Research: Investigation Of New Technology And Production Practices For The Blacklands Of Texas  
Sponsor: Cotton Incorporated  
Proposal Number: 1807852                      Submission Date: 05/04/18  
Scientist    Amount  
    Drake, David                                    7,666.00

Title of Research: Investigating The Impact Of Water Deficit Stress On Sca Populations, Injury And Action Thr  
Sponsor: Texas Grain Sorghum Board  
Proposal Number: 1807860                      Submission Date: 05/11/18  
Scientist    Amount  
    Kerns, David                                    6,250.00  
    Kesheimer, Katelyn                            6,250.00  
    Total Amount:                                 12,500.00

Title of Research: Integrated Pest Management In The Upper Coast Of Texas  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1807898 Submission Date: 05/04/18  
 Scientist Amount  
 Harrell, Lauren 6,740.00

Title of Research: Evaluating Improved Biological Management Protocols For Red Imported Fire Ants  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1807982 Submission Date: 05/08/18  
 Scientist Amount  
 Puckett, Robert 25,000.00

Total:ENTO	Amount	Number Proposals Submitted
Proposals for Current Month	391,043.00	14
Total for Year to Date	878,200.00	40
Total for Same Period Previous Yr	4,963,084.00	40
Previous Year Dept Grand Total	5,116,685.00	45

Department: Ext Strategic Partner And Engagemen

Total:ESPE	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	468,000.00	2
Total for Same Period Previous Yr	18,217.00	1
Previous Year Dept Grand Total	48,837.00	2

Department: Ecosystem Science And Management

Title of Research: The Bird's Eye View: Using Unmanned Aerial Vehicles To Improve Management Decisions And Evaluate Management Technique Effectiveness 0  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1807818 Submission Date: 05/15/18  
 Scientist Amount  
 Clayton, Megan 6,711.00  
 Foster, Jamie (CORP) 6,513.00  
 Total Amount: 13,224.00

Total:ESSM	Amount	Number Proposals Submitted
Proposals for Current Month	13,224.00	1
Total for Year to Date	111,135.00	3
Total for Same Period Previous Yr	280,466.00	2
Previous Year Dept Grand Total	380,183.00	2

Department: Four-H

Total:FOUR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	2,150,916.00	6
Total for Same Period Previous Yr	105,449.00	3
Previous Year Dept Grand Total	1,632,974.00	6

Department: Horticultural Science

Title of Research: Expanding Lower Rio Grande Valley Farmers Markets And Building Capacity For Small Acreage Farmers In South Texas  
 Sponsor: USDA - Agriculture Marketing Service  
 Proposal Number: 1807209 Submission Date: 05/07/18  
 Scientist Amount

Anciso, Juan

124,954.00

Title of Research: Training Socially Disadvantaged Farmers, Small-Scale Producers, Beginning Farmers And Vete  
 In Sustainable And Profitable Productio

Sponsor: Department of Agriculture  
 Proposal Number: 1807598 Submission Date: 05/15/18  
 Scientist Amount  
 Anciso, Juan 66,659.00

Title of Research: Southern Regional Center For Food Safety Training, Outreach And Technical Assistance Conti  
 And Lead Regional Coordination Cent

Sponsor: University of Florida  
 Proposal Number: 1807849 Submission Date: 05/21/18  
 Scientist Amount  
 Masabni, Joseph 8,154.00

Title of Research: Creating An Online Repository Of Horticulture And Plant Sciences Topical Instructional Pac

Sponsor: Texas A&M University  
 Proposal Number: 1807850 Submission Date: 05/08/18  
 Scientist Amount  
 Scheiner, Justin 71,175.00

Title of Research: Creating A Center For Earth-Kind Environmental Landscape Plant Evaluation And Horticultura  
 Education

Sponsor: Texas A&M University - Commerce  
 Proposal Number: 1808252 Submission Date: 05/22/18  
 Scientist Amount  
 George, Steven 90,000.00

Title of Research: Develop A New Curriculum On Industrial Fungal Biotechnology University Of Houston And A  
 Concurrent Outreach And Education Program

Sponsor: University of Houston  
 Proposal Number: 1808497 Submission Date: 05/30/18  
 Scientist Amount  
 Masabni, Joseph 48,952.00

Total:HORT	Amount	Number Proposals Submitted
Proposals for Current Month	409,894.00	6
Total for Year to Date	6,301,359.00	33
Total for Same Period Previous Yr	2,868,299.00	16
Previous Year Dept Grand Total	3,965,013.00	22

Department: Institute For Public Health Improv

Total:IPHI	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	17,945.00	2
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	0.00	0

Department: Inst For Renewable Natural Resource

Total:IRNR	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	1,703,692.00	6
Total for Same Period Previous Yr	221,322.00	3
Previous Year Dept Grand Total	2,872,070.00	12



Department: Plant Pathology

Title of Research:Palm Commodity		
Sponsor: USDA-APHIS-Plant Protection and Quaranti		
Proposal Number:	1806909	Submission Date: 05/22/18
Scientist		Amount
Ong, Kevin		60,000.00
Title of Research:Master Gardener Specialist First Detector Education Program		
Sponsor: USDA-APHIS-Plant Protection and Quaranti		
Proposal Number:	1806910	Submission Date: 05/22/18
Scientist		Amount
Ong, Kevin		54,609.00
Title of Research:Fy18 National Stone Fruit Survey Project - Texas		
Sponsor: USDA-APHIS-Plant Protection and Quaranti		
Proposal Number:	1806911	Submission Date: 05/22/18
Scientist		Amount
Ong, Kevin		65,000.00
Title of Research:Sub From Rsch - Reducing Fumonisin Risk Through Resistant Hybri Ds And Fungicide Treatment In Texas		
Sponsor: Texas Corn Producers Board		
Proposal Number:	1807141	Submission Date: 05/11/18
Scientist		Amount
Woodward, Jason		18,950.00
Title of Research:Development And Evaluation Of Disease Management Strategies For West Texas Cotton		
Sponsor: Cotton Incorporated		
Proposal Number:	1807833	Submission Date: 05/04/18
Scientist		Amount
Woodward, Jason		25,000.00
Title of Research:Discovery Of Invasive Thrips And Associated Plant Viruses To Support Their Management In Texas		
Sponsor: Texas A&M Agrilife Research		
Proposal Number:	1807841	Submission Date: 05/08/18
Scientist		Amount
Alabi, Olufemi		37,091.00
Title of Research:Advancing Underrepresented Students In Fanh Science Through Community Engagement And Inter Experiential Learning.		
Sponsor: University of Texas Rio Grande Valley		
Proposal Number:	1807863	Submission Date: 05/07/18
Scientist		Amount
Alabi, Olufemi		41,734.00
Title of Research:National Plant Diagnostic Network For The Food And Agriculture Defense		
Sponsor: University of Florida		
Proposal Number:	1807899	Submission Date: 05/17/18
Scientist		Amount
Ong, Kevin		30,000.00
Title of Research:Fy18 Grape Commodity - Texas		
Sponsor: USDA-APHIS-Plant Protection and Quaranti		
Proposal Number:	1808237	Submission Date: 05/22/18
Scientist		Amount
Appel, David		13,200.00
McBride, Sheila		13,200.00
Ong, Kevin		13,600.00
Total Amount:		40,000.00

Total:PLPM	Amount	Number Proposals Submitted
Proposals for Current Month	372,384.00	9
Total for Year to Date	2,493,104.00	32
Total for Same Period Previous Yr	960,761.00	19
Previous Year Dept Grand Total	2,656,870.00	30

Department: Poultry Science

Total:POSC	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	428,352.00	10
Total for Same Period Previous Yr	173,613.00	8
Previous Year Dept Grand Total	192,045.00	9

Department: Recreation, Park & Tourism

Title of Research:Pintail Marsh Wetland Restoration  $\mp$  Revegetation  
 Sponsor: Ducks Unlimited, Inc  
 Proposal Number: 1806214 Submission Date: 05/25/18  
 Scientist Amount  
 Llosa, Marissa 40,000.00

Total:REPK	Amount	Number Proposals Submitted
Proposals for Current Month	40,000.00	1
Total for Year to Date	786,380.00	10
Total for Same Period Previous Yr	7,519,550.00	8
Previous Year Dept Grand Total	9,159,571.00	14

Department: Soil & Crop Science

Title of Research:Isentry: An Integrated Microfluidics-Enabled System For Phenotypic Detection Of Biothreat Agents  
 Sponsor: Texas A&M University Health Science Cent  
 Proposal Number: 1807102 Submission Date: 05/16/18  
 Scientist Amount  
 Provin, Tony 320,002.00

Title of Research:Improving Cotton Production In Azerbaijan For Agrocenter, Baku, Azerbaijan  
 Sponsor: AgroCenter (Azerbaijan Agriculture Train  
 Proposal Number: 1807121 Submission Date: 05/10/18  
 Scientist Amount  
 McGinty, Joshua 35,537.00

Title of Research:Sub From Rsch - Reducing Fumonisin Risk Through Resistant Hybri Ds And Fungicide Treatment In Texas  
 Sponsor: Texas Corn Producers Board  
 Proposal Number: 1807141 Submission Date: 05/11/18  
 Scientist Amount  
 Bell, Jourdan 18,950.00

Title of Research:Improving Cotton Fiber Quality Through Variety Selection And Proper Irrigation In Southwes Texas  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1807582 Submission Date: 05/04/18  
 Scientist Amount  
 Morgan, Gaylon 2,500.00

Title of Research:Cotton Management Systems For The Rolling Plains Of Texas		
Sponsor: Cotton Incorporated		
Proposal Number: 1807587	Submission Date: 05/04/18	Amount
Scientist		Amount
Kimura, Emi		31,000.00
Title of Research:Groundwater Public Outreach And Education		
Sponsor: Texas Commission On Environmental Qualit		
Proposal Number: 1807638	Submission Date: 05/08/18	Amount
Scientist		Amount
Boellstorff, Diane		15,000.00
Title of Research:Evaluation Of Volatility In Warrant/Dicamba Premix Formulations In Hoop House - So 171		
Sponsor: Monsanto Company		
Proposal Number: 1807764	Submission Date: 05/09/18	Amount
Scientist		Amount
Nolte, Scott		18,900.00
Title of Research:Low Tunnel Volatility Comparison Of First Generation Xtendmax And Roundupxtend Formulation With Second Generation High Load Formula		
Sponsor: Monsanto Company		
Proposal Number: 1807781	Submission Date: 05/10/18	Amount
Scientist		Amount
Nolte, Scott		6,754.00
Title of Research:Herbicide Resistance Management And Weed Seedbank Ecology In Texas Cotton		
Sponsor: Texas Tech University		
Proposal Number: 1807800	Submission Date: 05/04/18	Amount
Scientist		Amount
McGinty, Joshua		7,500.00
Title of Research:The Bird's Eye View: Using Unmanned Aerial Vehicles To Improve Management Decisions And Evaluate Management Technique Effectiveness O		
Sponsor: Texas Cattle Feeders Association		
Proposal Number: 1807818	Submission Date: 05/15/18	Amount
Scientist		Amount
McGinty, Joshua		6,513.00
Title of Research:Investigation Of New Technology And Production Practices For The Blacklands Of Texas		
Sponsor: Cotton Incorporated		
Proposal Number: 1807852	Submission Date: 05/04/18	Amount
Scientist		Amount
Morgan, Gaylon		7,668.00
Nolte, Scott		7,666.00
Total Amount:		15,334.00
Title of Research:Evaluation Of Agronomic Practices, Inputs, And Technology For Cotton Production In The Tex High Plains		
Sponsor: Cotton Incorporated		
Proposal Number: 1807853	Submission Date: 05/04/18	Amount
Scientist		Amount
Morgan, Gaylon		22,000.00
Title of Research:Cotton Educational And Applied Research Program For Texas		
Sponsor: Cotton Incorporated		
Proposal Number: 1807854	Submission Date: 05/04/18	Amount
Scientist		Amount
Morgan, Gaylon		30,000.00

Title of Research:Soil Compaction And Cotton Yield: Quantifying And Predicting The Impact Across Texas  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1807859 Submission Date: 05/04/18  
 Scientist Amount  
 Morgan, Gaylon 13,926.00

Title of Research:Developing Best Management Practices For Cotton Production In The Southern Rolling Plains  
 And St. Lawrence Regions  
 Sponsor: Cotton Incorporated  
 Proposal Number: 1807877 Submission Date: 05/04/18  
 Scientist Amount  
 Morgan, Gaylon 20,000.00

Title of Research:Effects Of The Introduction Of Feed Grains Into Mid-South Soybean Production Systems  
 Sponsor: Mississippi State University  
 Proposal Number: 1808351 Submission Date: 05/30/18  
 Scientist Amount  
 Neely, Clark 10,400.00  
 Schnell, Ronnie 10,400.00  
 Total Amount: 20,800.00

Total:SCSC	Amount	Number Proposals Submitted
Proposals for Current Month	584,716.00	16
Total for Year to Date	7,087,601.00	75
Total for Same Period Previous Yr	3,355,408.00	53
Previous Year Dept Grand Total	4,596,226.00	68

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

Department: Texas Water Resources Institute

Title of Research:A Lagoon Robot To ||cruise-And-Treat= Wastewater For Cattle Farms  
 Sponsor: Texas Cattle Feeders Association  
 Proposal Number: 1807402 Submission Date: 05/15/18  
 Scientist Amount  
 Gregory, Lucas 2,981.00

Total:TWAR	Amount	Number Proposals Submitted
Proposals for Current Month	2,981.00	1
Total for Year to Date	352,224.00	5
Total for Same Period Previous Yr	2,391,086.00	1
Previous Year Dept Grand Total	4,148,321.00	8

Department: Wildlife & Fisheries

Title of Research:Natural Resources Support, Little Rock Air Force Base, Arkansas  
 Sponsor: Texas A&M Agrilife Research  
 Proposal Number: 1807717 Submission Date: 05/07/18  
 Scientist Amount  
 Sink, Todd 11,370.00

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

Total:WFSC	Amount	Number Proposals Submitted
Proposals for Current Month	11,370.00	1
Total for Year to Date	1,402,988.00	7
Total for Same Period Previous Yr	710,671.00	7
Previous Year Dept Grand Total	891,992.00	8

Department: District 01 - Amarillo

Total:DS01	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	313,572.00	2
Total for Same Period Previous Yr	5,205.00	2
Previous Year Dept Grand Total	5,205.00	2

Department: District 06 - Fort Stockton

Total:DS06	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	118,492.00	1
Total for Same Period Previous Yr	79,200.00	1
Previous Year Dept Grand Total	79,200.00	1

Department: District 10 - Uvalde

Title of Research:4-H Capital Urban Animal Science And Gardening Program  
 Sponsor: Texas Department of Agriculture  
 Proposal Number: 1807565 Submission Date: 05/30/18  
 Scientist  
 Wehrman, Charlotte 10,000.00

Total:DS10	Amount	Number Proposals Submitted
Proposals for Current Month	10,000.00	1
Total for Year to Date	207,000.00	4
Total for Same Period Previous Yr	45,302.00	5
Previous Year Dept Grand Total	49,650.00	7

Department: District 11 - Corpus Christi

Total:DS11	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	15,584.00	2
Total for Same Period Previous Yr	25,503.00	1
Previous Year Dept Grand Total	25,503.00	1

Department: District 12 - Weslaco

Total:DS12	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	124,604.00	2
Total for Same Period Previous Yr	56,633.00	1
Previous Year Dept Grand Total	56,633.00	1

Department: Wildlife Services

Title of Research: Swift, Bowie, Maxey & Ft Wolters Feral Hog Mgmt  
 Sponsor: Texas Military Department  
 Proposal Number: 1807404 Submission Date: 05/22/18  
 Scientist Amount  
 Bodenchuk, Michael ( ) 60,000.00

Total:WDMS	Amount	Number Proposals Submitted
Proposals for Current Month	60,000.00	1
Total for Year to Date	460,650.00	5
Total for Same Period Previous Yr	0.00	0
Previous Year Dept Grand Total	60,000.00	1

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	3,219,157.00	54
Total for Year to Date	42,343,616.00	277
Total for Same Period Previous Yr	39,996,622.00	253
Previous Year Grand Total	57,731,141.00	406

**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  
FY18 Data as of August 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Admin-Cty Ag	0	0	0	21,463	1	1	0	0	0	0
Ag And Environmental Safety	228,775	1	1	269,877	4	4	10,000	1	10,000	1
Ag Leadership, Education & Commun	0	0	0	0	0	0	31,899	1	265,902	4
Agricultural Economics	287,738	5	5	2,264,376	33	33	2,476,133	29	4,392,766	42
Animal Science	66,659	1	0	220,452	6	5	74,424	4	467,292	7
Better Living For Texans	0	0	0	7,094,066	1	1	7,094,066	1	7,094,066	1
Biological & Agricultural Eng	38,096	2	2	556,159	6	4	669,496	9	1,896,864	17
Borlaug Institute For Intl Agricul	0	0	0	265,186	1	1	249,644	1	409,607	2
Ecosystem Science And Management	13,224	1	1	111,135	3	3	280,466	2	380,183	2
Entomology	391,043	14	13	878,200	40	37	4,963,084	40	5,116,685	45
Ext Strategic Partner And Engagemen	0	0	0	468,000	2	1	18,217	1	48,837	2
Family Development & Resource Manag	671,618	2	2	4,384,043	14	14	3,615,415	13	5,240,991	20
Four-H	0	0	0	2,150,916	6	3	105,449	3	1,632,974	6
Horticultural Science	409,894	6	4	6,301,359	33	28	2,868,299	16	3,965,013	22
Human Nutrition	0	0	0	0	0	0	933,000	1	933,000	1
Inst For Renewable Natural Resource	0	0	0	1,703,692	6	6	221,322	3	2,872,070	12
Institute For Public Health Improv	0	0	0	17,945	2	0	0	0	0	0
Office Of The Director	30,659	1	1	1,786,196	4	4	69,180	2	69,180	2
Plant Pathology	372,384	9	9	2,493,104	32	29	960,761	19	2,656,870	30
Poultry Science	0	0	0	428,352	10	10	173,613	8	192,045	9
Recreation, Park & Tourism	40,000	1	1	786,380	10	10	7,519,550	8	9,159,571	14
Soil & Crop Science	584,716	16	12	7,087,601	75	59	3,355,408	53	4,596,226	68
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  
FY18 Data as of August 2018**

Unit	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Texas Water Resources Institute	2,981	1	0	352,224	5	1	2,391,086	1	4,148,321	8
Vet Med-Extension	0	0	0	0	0	0	630,342	16	630,342	16
Wildlife & Fisheries	11,370	1	1	1,402,988	7	7	710,671	7	891,992	8
	3,149,157	61	52	41,103,714	302	262	39,421,525	239	57,070,797	339
Admin County Health	0	0	0	0	0	0	322,000	1	322,000	1
District 01 - Amarillo	0	0	0	313,572	2	1	5,205	2	5,205	2
District 02 - Lubbock	0	0	0	0	0	0	7,680	1	7,680	1
District 03 - Vernon	0	0	0	0	0	0	31,140	1	31,140	1
District 06 - Fort Stockton	0	0	0	118,492	1	1	79,200	1	79,200	1
District 07 - San Angelo	0	0	0	0	0	0	0	0	14,899	0
District 08 - Stephenville	0	0	0	0	0	0	0	0	6,000	1
District 09 - Bryan	0	0	0	0	0	0	2,434	1	2,434	1
District 10 - Uvalde	10,000	1	1	207,000	4	4	45,302	5	49,650	7
District 11 - Corpus Christi	0	0	0	15,584	2	2	25,503	1	25,503	1
District 12 - Weslaco	0	0	0	124,604	2	2	56,633	1	56,633	1
Wildlife Services	60,000	1	1	460,650	5	5	0	0	60,000	1
	70,000	2	2	1,239,902	16	15	575,097	14	660,344	18
	3,219,157	63	54	42,343,616	318	277	39,996,622	253	57,731,141	357