Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Agricultural Economics

Title of Research: The Effects Of Disability, Snap Participation And Changes In Benefits On Food Insecurity

Sponsor: Tufts University
Proposal Number: 1706479 Submission Date: 05/16/17
Scientist Amount
Cho, Seungyeon 7,500.00

Ishdorj, Ariun 7,500.00 Total Amount: 15,000.00

Title of Research: Farm Level Analysis Of Farm Policy And Crop Insurance, 2017-18

Sponsor: USDA-Office of the Chief Economist

Proposal Number: 1707949 Submission Date: 05/16/17 Scientist Amount Bryant, Henry 300,000.00 300,000.00 Knapek, George Maisashvili, Aleksan 300,000.00 300,000.00 Outlaw, Joe 300.000.00 Richardson, James Total Amount: 1,500,000.00

Title of Research:Dynamic Models Of Causal Structures, Intervention Analysis And Forecasts Of Conflict And

Food Security

Sponsor: DOD-Advanced Research Projects Agency

 Proposal Number:
 1708001
 Submission Date: 05/11/17

 Scientist
 Amount

 Bessler, David
 179,690.00

 Kibriya, Shahriar
 179,690.00

 Price, Edwin
 179,690.00

 Stevens, Reid
 179,690.00

 Total Amount:
 718,760.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 2,233,760.00
 3

 Total for Year to Date
 28,807,875.00
 25

 Total for Same Period Previous Yr
 37,574,042.00
 27

 Previous Year Dept Grand Total
 43,268,355.00
 37

Department: Ag Leadership, Education & Commun

Title of Research: Working To Organize Resources To Enhance Knowledge: Developing Colleges Of Agricultural

Students' Workforce Competencies.

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707277 Submission Date: 05/30/17
Scientist Amount
Hanagriff, Roger 149,454.00
Strong Jr, Robert 149,454.00
Total Amount: 298,908.00

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

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707278 Submission Date: 05/30/17 Scientist Amount Wingenbach, Gary 562,406.00

Title of Research: Using High-Impact Learning Experiences Focused On Biomimicry And Leadership To Develop Car

Skills Of Students

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707984 Submission Date: 05/30/17
Scientist Amount
Felton Odom, Summer 119,957.00
Redwine, Tobin 7,497.00

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Strong Jr, Robert 7,497.00 Total Amount: 134,951.00

Title of Research: Creating A Social Media Campaign To Increase Farm Safety Awareness

Sponsor: University of Kentucky

Proposal Number: 1708467 Submission Date: 05/31/17
Scientist Amount
Archer, Holli 2,482.00
Redwine, Tobin 2,482.00
Total Amount: 4,964.00

Total:AGED Amount Number Proposals Submitted

 Proposals for Current Month
 1,001,229.00
 4

 Total for Year to Date
 2,126,866.00
 13

 Total for Same Period Previous Yr
 1,727,190.00
 16

 Previous Year Dept Grand Total
 6,771,914.00
 18

Department: Biological & Agricultural Eng

Title of Research: The Energy-Water Nexus: Regional-Scale Data, Modeling And Analysis Test-Beds

Sponsor: 0000510

Proposal Number: 1707070 Submission Date: 05/01/17 Scientist Amount Mohanty, Binayak 528,439.00

Title of Research:Pre-Commercialization Studies Of The Agrilife Research Fluidized Gasification System Using

Cotton Gin Trash

Sponsor: Lummus Technology

 Proposal Number:
 1708057
 Submission Date: 05/18/17

 Scientist
 Amount

 Capareda, Sergio
 75,000.00

 McGee, Russell
 75,000.00

 Total Amount:
 150,000.00

Title of Research: Manufacturing And Testing Hydrogels For Water Purification And Biosensor Development

Sponsor: Prairie View A&M University

Proposal Number: 1708494 Submission Date: 05/30/17 Scientist Amount Gomes, Carmen 99,999.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 778,438.00
 3

 Total for Year to Date
 6,455,946.00
 25

 Total for Same Period Previous Yr
 10,152,121.00
 25

 Previous Year Dept Grand Total
 17,414,463.00
 40

Department: Animal Science

Title of Research: Modeling Beef Flavor

Sponsor: National Cattlemen's Beef Association

 Proposal Number:
 1707451
 Submission Date: 05/10/17

 Scientist
 Amount

 Kerth, Chris
 15,000.00

 Miller, Rhonda
 30,000.00

 Tedeschi, Luis
 15,000.00

 Total Amount:
 60,000.00

Title of Research:Beef Flavor Myology - Round 2

Sponsor: National Cattlemen's Beef Association

Proposal Number: 1707453 Submission Date: 05/08/17 Scientist Amount Kerth, Chris 62,920.00 Miller, Rhonda 62,920.00 125,840.00 Total Amount:

Title of Research:Influence Of Diet Composition On Internal Dynamics Of Proanthocyanidins From Lespedeza Cun

And Schinopsis Balansae, And

Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1707853 Submission Date: 05/08/17 Scientist Amount Tedeschi, Luis 16,499.00

Total:ANSC Amount Number Proposals Submitted

Proposals for Current Month 202,339.00 3 Total for Year to Date 7,515,866.00 40 7,541,286.00 Total for Same Period Previous Yr 66 Previous Year Dept Grand Total 10,930,912.00 84

Department: Biochemistry & Biophysics

Title of Research: Genetic And Epigenetic Architecture Of Natural Telomere Length Variation

Sponsor: University of Texas at Austin

Proposal Number: 1708320 Submission Date: 05/26/17 Scientist Amount Shippen, Dorothy 557,499.00

Total:BCBP Number Proposals Submitted Amount

Proposals for Current Month 557,499.00 1 Total for Year to Date 48,406,358,00 44 Total for Same Period Previous Yr 43,637,580.00 46 Previous Year Dept Grand Total 69,466,690.00 63

Department: Bioinf Systems And Genomics Eng

Total:CBSE Number Proposals Submitted Amount

> Proposals for Current Month 0.00 0 Total for Year to Date 178,177.00 Total for Same Period Previous Yr 0.00 0 Previous Year Dept Grand Total 0.00 0

Department: Borlaug Institute For Intl Agricul

Title of Research:Developing Food Safety Expertise To Support Compliance With The United States Fda Food Saf

Modernization Act

Sponsor: Ministry of Science and Technology of th

Submission Date: 05/02/17 Proposal Number: 1703904 Scientist Amount Hall, Samuel 201,231.00 McWhorter, George 201,231.00 Total Amount: 402,462.00

Title of Research:Developing Food Safety Expertise To Support Compliance With The United States Fda Food Saf

Modernization Act

Sponsor: Council of Agriculture, Taiwan

Proposal Number: 1703905 Submission Date: 05/02/17 Scientist Amount

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Hall, Samuel 201,231.00 McWhorter, George 201,231.00 Total Amount: 402,462.00

Total:CIAP Amount Number Proposals Submitted

 Proposals for Current Month
 804,924.00
 2

 Total for Year to Date
 1,852,886.00
 14

 Total for Same Period Previous Yr
 36,720,713.00
 15

 Previous Year Dept Grand Total
 38,965,362.00
 21

Department: Directors Office

Title of Research:Texas A&m Center For Environmental Health Research

Sponsor: National Institutes of Health

Proposal Number: 1707113 Submission Date: 05/18/17 Scientist Amount Morpurgo, Benjamin(TAMU) 146,918.00

Total:DIRO Amount Number Proposals Submitted

 Proposals for Current Month
 146,918.00
 1

 Total for Year to Date
 2,065,052.00
 5

 Total for Same Period Previous Yr
 3,236,262.00
 4

 Previous Year Dept Grand Total
 3,236,262.00
 4

Department: Entomology

Title of Research:Molecular-Based Initiatives To Support The Old World Bollworm Strategic Management Plan

(Fy2017)

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1705582 Submission Date: 05/09/17 Scientist Amount Sword, Gregory 133,000.00

Title of Research: Safety And Nutritional Assessment Of Black Soldier Fly Larvae As A Partial Feed Replacemen

For Hybrid Striped Bass

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707676 Submission Date: 05/17/17 Scientist Amount Tomberlin, Jeffery 149,830.00

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:
 1707752
 Submission Date:
 05/09/17

 Scientist
 Amount

 Arthurs, Steven
 99,986.00

 Heinz, Kevin
 99,986.00

 Total Amount:
 199,972.00

Title of Research:Incorporating Natural Enemies Into Action Thresholds For Sugarcane Aphids In Sorghum

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707832 Submission Date: 05/09/17 Scientist Amount Eubanks, Micky 99,866.00

Title of Research:Using High-Impact Learning Experiences Focused On Biomimicry And Leadership To Develop Car

Skills Of Students

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707984 Submission Date: 05/30/17 Scientist Amount Coates, Craig 7,497.00

Proposals listed in Primary Dept Data for FY17 from Maestro as of Sept 2017

Rangel Posada, Julia 7,497.00

Total Amount: 14,994.00

Title of Research: National Honey Bee Survey

Sponsor: USDA-MIS-Animal and Plant Health Inspect

Proposal Number: 1707991 Submission Date: 05/10/17 Scientist Amount Dykes, Mark 24,000.00

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

Sponsor: Bee Informed Partnership, Inc

Proposal Number: 1708130 Submission Date: 05/12/17 Scientist Amount Rangel Posada, Julia 73,000.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 694,662.00
 7

 Total for Year to Date
 14,215,786.00
 48

 Total for Same Period Previous Yr
 10,627,156.00
 47

 Previous Year Dept Grand Total
 14,966,364.00
 73

Department: Ecosystem Science And Management

Title of Research:Integrative Risk And Economic Analysis Of Multiple Disturbances: Sustainability Of Working

Pine Forests In The Southeastern U.S.

Sponsor: University of Florida

Proposal Number: 1708181 Submission Date: 05/24/17 Scientist Amount Gan, Jianbang 99,252.00

Title of Research: Assessment Of Land Cover Changes And Its Affects To The Carbon Balance In Arid Ecosystems

By Using Remote Sensing Technologies For Re

Sponsor: American University of Kuwait

Proposal Number: 1708183 Submission Date: 05/15/17 Scientist Amount Feagin, Russell 65,500.00

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 164,752.00
 2

 Total for Year to Date
 3,637,869.00
 26

 Total for Same Period Previous Yr
 4,278,069.00
 28

 Previous Year Dept Grand Total
 11,282,282.00
 41

Department: Genomics & Bioinformatics Core

Total:GENO Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 564,500.00 2
Total for Same Period Previous Yr 309,610.00 1
Previous Year Dept Grand Total 309,610.00 1

Department: Horticultural Science

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1707059 Submission Date: 05/24/17 Scientist Amount Patil, Bhimanagouda 1,191,171.00

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

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707278 Submission Date: 05/30/17 Scientist Amount Lombardini, Leonardo 187,468.00

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

Sponsor: Horticultural Research Institute

Proposal Number: 1707768 Submission Date: 05/16/17 Scientist Amount Arnold, Michael 64,618.00

Title of Research:Can Living Mulches Serve Dual Purposes Achieving Sustainable Weed Control While Attracting

Pollinators For Enhanced Crop Production

Sponsor: Horticultural Research Institute

Proposal Number: 1707770 Submission Date: 05/16/17 Scientist Amount Arnold, Michael 59,868.00

Title of Research: Improving Qualty And Disease Resistance In Pickling Peppers

Sponsor: Pickle Packers International, Inc.

Proposal Number: 1708255 Submission Date: 05/30/17 Scientist Amount Crosby, Kevin 4,000.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 1,507,125.00
 5

 Total for Year to Date
 11,351,563.00
 23

 Total for Same Period Previous Yr
 3,121,094.00
 22

 Previous Year Dept Grand Total
 6,249,564.00
 30

Department: Inst Countermeasures Bioterrorism

Title of Research:Instructional And Curriculum Enhancement For High Consequence Disease Threats To Animal

Agriculture

Sponsor: Kansas State University

Proposal Number: 1707696 Submission Date: 05/16/17 Scientist Amount Engleking, Heather 98,676.00

Title of Research: 2017 Workshop: Developing A National Bio-Surveillance System For The U.S. Swine Industry

Sponsor: Swine Health Information Center

Proposal Number: 1707962 Submission Date: 05/09/17 Scientist Amount Hefferin Berquist, M (TAES) 15,000.00

Total:ICAB Amount Number Proposals Submitted

 Proposals for Current Month
 113,676.00
 2

 Total for Year to Date
 3,602,876.00
 6

 Total for Same Period Previous Yr
 2,077,302.00
 13

 Previous Year Dept Grand Total
 3,222,011.00
 17

Department: Institute Plant Genomics & Biotechn

Total:IPGB Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 250,000.00
 2

 Total for Same Period Previous Yr
 857,291.00
 7

 Previous Year Dept Grand Total
 863,291.00
 8

Department: Inst For Renewable Natural Resource

Title of Research:Defining The Distribution And Extent Of The Western Spread Of Pseudogymnoascus Destructans

Implications For Overwintering Bats In T

Sponsor: DOI-Fish and Wildlife Service

 Proposal Number:
 1707729
 Submission Date:
 05/26/17

 Scientist
 Amount

 Lopez, Roel (TAES)
 82,838.00

 Pierce, Brian
 80,401.00

 Total Amount:
 163,239.00

Title of Research:Mojave Bat Surveys

Sponsor: DOI-National Park Service

Proposal Number: 1707732 Submission Date: 05/02/17
Scientist Amount
Lopez, Roel (TAES) 12,250.00

Title of Research:Defining Characteristics Of Hibernacula Suitable For Psuedogymnoascus Destructans In Weste

Texas

Sponsor: National Fish and Wildlife Foundation

 Proposal Number:
 1707785
 Submission Date: 05/18/17

 Scientist
 Amount

 Lopez, Roel (TAES)
 40,524.00

 Pierce, Brian
 39,332.00

 Total Amount:
 79,856.00

Title of Research:Integrated Natural Resources Management Plan Update For Joint Base San Antonio, Texas

Sponsor: DOD-Army-Corps of Engineers

 Proposal Number:
 1707835
 Submission Date: 05/02/17

 Scientist
 Amount

 Alonzo, Jesse
 116,275.00

 Hays, Kenneth
 116,275.00

 Long, Ashley
 119,799.00

 Total Amount:
 352,349.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 607,694.00
 4

 Total for Year to Date
 4,517,217.00
 35

 Total for Same Period Previous Yr
 7,590,197.00
 28

 Previous Year Dept Grand Total
 10,721,002.00
 40

Department: Nutrition And Food Science

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1707059 Submission Date: 05/24/17 Scientist Amount Chapkin, Robert 1,227,267.00

Title of Research:Interaction Between Gata4 And Hh-Signaling In Oft Development

Sponsor: The Children's Heart Foundation

Proposal Number: 1707873 Submission Date: 05/25/17 Scientist Amount Xie, Linglin 121,500.00

Title of Research:Reduce Athero

Sponsor: University of Pittsburgh

Proposal Number: 1708060 Submission Date: 05/15/17 Scientist Amount Chapkin, Robert 645,127.00 Proposals For May 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 1,993,894.00
 3

 Total for Year to Date
 18,434,706.00
 30

 Total for Same Period Previous Yr
 28,388,622.00
 36

 Previous Year Dept Grand Total
 37,839,159.00
 49

Department: Office Of The State Chemist

Total:OTSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 3,626,505.00
 2

 Total for Same Period Previous Yr
 679,149.00
 3

 Previous Year Dept Grand Total
 6,060,700.00
 7

Department: Plant Pathology

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

And New Methods Of Application (Renewal)

Sponsor: Cotton Incorporated

Proposal Number: 1708502 Submission Date: 05/31/17 Scientist Amount Isakeit, Thomas 36,969.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 36,969.00
 1

 Total for Year to Date
 50,003,152.00
 16

 Total for Same Period Previous Yr
 4,200,018.00
 17

 Previous Year Dept Grand Total
 8,786,072.00
 24

Department: Poultry Science

Title of Research:Genomic Investigation Of A Significant New Syndrome In Chicken

Sponsor: Robert J. & Helen C. Kleberg Foundation

Proposal Number: 1707483 Submission Date: 05/16/17 Scientist Amount Athrey, Giridhar 361,512.00

Title of Research: Evaluation Of Xylanase And Glucanase, Alone Or In Combination, In Performance And Digestib

Of Broiler Chickens Fed Diets With Di

Sponsor: AB Vista

Proposal Number: 1707741 Submission Date: 05/01/17 Scientist Amount Lee, Jason 49,050.00

Title of Research: Effects Of Various Energy Levels And New Product Of Probiotic And Xylanase Inclusion On

Broiler Performance And Ileal Digestible Ene

Sponsor: BioResource International, Inc.

Proposal Number: 1707830 Submission Date: 05/01/17
Scientist Amount
Lee, Jason 18,000.00

Title of Research:Effects Of Multiple Enzymes On Male Broiler Performance In A Reduced Energy Diet

Sponsor: Kerry Ingredients and Flavors

 Proposal Number:
 1707846
 Submission Date: 05/09/17

 Scientist
 Amount

 Alvarado, Christine
 18,250.00

 Lee, Jason
 18,250.00

 Total Amount:
 36,500.00

Title of Research:Evaluation Of Direct-Fed Microorganism Administration On Salmonella Colonization In Broile

Chickens

Sponsor: The Vit-E-Men Co., Inc./Life Products

 Proposal Number:
 1708018
 Submission Date: 05/18/17

 Scientist
 Amount

 Duong, Tri
 11,712.00

 Lee, Jason
 11,712.00

 Total Amount:
 23,424.00

Title of Research:Effects Of Mannose Oligosaccharides On Broiler Performance In Birds Subjected To Coccidial

And Clostridium Perfringens Challenge

Sponsor: Philio, Lesaffre Animal Care $_{\overline{1}}$ US Proposal Number: 1708230 Submission Date: 05/26/17 Scientist Amount Bailey, Christopher 60,000.00

Title of Research:Evaluation Of Yeast-Based Nutritional Supplement Administration On Salmonella Enteritidis

Colonization In Experimentally Infected Layi

Sponsor: Phibro Animal Health Corporation

 Proposal Number:
 1708261
 Submission Date: 05/30/17

 Scientist
 Amount

 Duong, Tri
 17,272.00

 Lee, Jason
 17,272.00

 Total Amount:
 34,544.00

Title of Research: Investigate The Impacts Of Prebiotics On Broiler Performance Under Different Coccidiosis

Control Programs

Sponsor: Danisco UK Ltd.

Proposal Number: 1708264 Submission Date: 05/18/17 Scientist Amount Lee, Jason 38,000.00

Title of Research:Investigating The Effect Of Gut Health Products On Broiler Performance Under A Cocci Chall

Sponsor: Danisco UK Ltd.

Proposal Number: 1708300 Submission Date: 05/19/17 Scientist Amount Lee, Jason 39,480.00

Title of Research: The Effect Of Nutrient Density And Broiler Strain On The Incidence Of White Striping (Ws)

And Woody Breast (Wb).

Sponsor: Adisseo USA

Proposal Number: 1708323 Submission Date: 05/30/17
Scientist Amount
Alvarado, Christine 2,480.00
Lee, Jason 22,320.00
Total Amount: 24,800.00

Title of Research:Determining The Effects Of Kemtrace® Chromium And Butipearl $^{\parallel}_{\parallel}$ Z On Growth, Feed Conversion, Carcass Yield And Meat Quality When Fed To

Sponsor: Kemin Industries, Inc.

 Proposal Number:
 1708390
 Submission Date:
 05/30/17

 Scientist
 Amount

 Duong, Tri
 19,800.00

 Lee, Jason
 19,800.00

 Total Amount:
 39,600.00

Title of Research: Evaluation Of Multiple Carbohydrases With Advent Cocci Vaccine On Bird Performance

Sponsor: Huvepharma

Proposal Number: 1708395 Submission Date: 05/31/17
Scientist Amount
Alvarado, Christine 19,300.00
Lee, Jason 19,300.00

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Total Amount: 38,600.00

Title of Research:Merck Animal Health/Purina Tentative Protocol ㅠ Gut Health Study

Sponsor: Purina Mills, L.L.C.

 Proposal Number:
 1708406
 Submission
 Date:
 05/31/17

 Scientist
 Amount

 Farnell, Morgan
 13,222.00

 Farnell, Yuhua
 2,644.00

 Lee, Jason
 5,289.00

 McElroy, Audrey
 5,289.00

 Total Amount:
 26,444.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 789,954.00
 13

 Total for Year to Date
 4,487,389.00
 54

 Total for Same Period Previous Yr
 6,763,648.00
 44

 Previous Year Dept Grand Total
 9,850,652.00
 63

Department: Recreation, Park & Tourism

Title of Research:Development Of Dashboard Of Performance Metrics And Quarterly Report System For Experience

Bryan-College Station

Sponsor: Bryan-College Station Convention and ${\sf Vis}$

Proposal Number: 1707913 Submission Date: 05/17/17 Scientist Amount Ellis, Gary (RPTS) 33,471.00

Title of Research: Proposal To City Of College Station Water Services Department

Sponsor: College Station, City of

Proposal Number: 1708260 Submission Date: 05/24/17 Scientist Amount Kaiser, Ronald (RPTS) 144,000.00

Title of Research: Utilizing A Community Health Development Approach To Address Minority Health Disparities

In Small Urban And Rural Communities In Te

Sponsor: Texas A&M University

Proposal Number: 1708299 Submission Date: 05/30/17 Scientist Amount Outley, Corliss (RPTS) 78,853.00

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 256,324.00
 3

 Total for Year to Date
 844,012.00
 9

 Total for Same Period Previous Yr
 775,824.00
 6

 Previous Year Dept Grand Total
 1,151,228.00
 9

Department: Soil & Crop Science

Title of Research:Developing And Delivering A Robust Tool For Promoting Herbicide Resistance Best Management

Practices In Southern U.S. Cropping Systems Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707568 Submission Date: 05/10/17 Scientist Amount Bagavathiannan, Muth 324,734.00

Title of Research: Variety Tolerance Qualification Of Provisia Rice

Sponsor: BASF Corporation

Proposal Number: 1707884 Submission Date: 05/02/17 Scientist Amount
Bagavathiannan, Muth 5,000.00

TEXAS A&M AGRILIFE RESEARCH
Proposals For May 2017
Proposals listed in Primary Dept
Data for FY17 from Maestro as of Sept 2017

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

Sponsor: Texas Tech University

Proposal Number: 1708023 Submission Date: 05/11/17
Scientist Amount
Bagavathiannan, Muth 14,997.00

Title of Research:Developing Cover Crop Systems That Work In South Texas: Evaluating Different Late-Summer

And Winter Cover Crop Species And Mix

Sponsor: USDA-Southern Sustainable Agriculture Re Proposal Number: 1708031 Submission Date: 05/11/17

Scientist Amount
Bagavathiannan, Muth 16,352.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 361,083.00
 4

 Total for Year to Date
 32,614,235.00
 64

 Total for Same Period Previous Yr
 10,614,796.00
 42

 Previous Year Dept Grand Total
 18,843,557.00
 64

Department: Tamu Institute For Genomic Medicine

Total:TIGM Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 477,302.00
 1

 Total for Same Period Previous Yr
 534,683.00
 2

 Previous Year Dept Grand Total
 1,029,188.00
 3

Department: Texas Water Resources Institute

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 4,188,474.00
 21

 Total for Same Period Previous Yr
 4,709,821.00
 11

 Previous Year Dept Grand Total
 8,176,689.00
 17

Department: Veterinary - Dean's Office

Total:VDEN Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 15,000.00
 1

 Total for Same Period Previous Yr
 20,000.00
 1

 Previous Year Dept Grand Total
 20,000.00
 1

Department: Vet Lg Animal Med & Surgery

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

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707576 Submission Date: 05/19/17
Scientist Amount
Griffin, Dicky 124,850.00
Posey, Richard (CLVM) 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
 2,795,684.00
 20

 Total for Same Period Previous Yr
 1,811,102.00
 13

 Previous Year Dept Grand Total
 2,165,901.00
 16

Department: Vet Small Animal Medicine & Surgery

Title of Research:Ut Southwestern Center For Translational Medicine

Sponsor: University of Texas-Southwestern Medical

Proposal Number: 1707748 Submission Date: 05/08/17 Scientist Amount Levine, Jonathan (CLVM) 133,650.00

Title of Research: Analytical Validation Of Point Reader V For Measurement Of C-Reactive Protein In Dog Serum

Sponsor: USHIO, Inc.

Proposal Number: 1707921 Submission Date: 05/10/17 Scientist Amount Lidbury, Jonathan 20,049.00

Total:VSAM Amount Number Proposals Submitted

 Proposals for Current Month
 153,699.00
 2

 Total for Year to Date
 7,717,825.00
 21

 Total for Same Period Previous Yr
 9,019,746.00
 18

 Previous Year Dept Grand Total
 9,337,464.00
 21

Department: Vet Integrative Biosciences (Vtan)

Title of Research: Energy Restriction Dependent Regulation Of Emt In Breast Cancer Progression

Sponsor: Elsa U. Pardee Foundation

Proposal Number: 1707077 Submission Date: 05/01/17
Scientist Amount
Porter, Weston 59,654.00
Roy Sarkar, Tapasree 59,654.00
Total Amount: 119,308.00

Title of Research: National Education Program For The Caps Community

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1707162 Submission Date: 05/30/17 Scientist Amount Keefe, Lisa 130,000.00

Title of Research:Discovery Of Host Cell Candidate Proteins Critical To The Attachment By Cryptosporidium

Sporozoites

Sponsor: National Institutes of Health

Proposal Number: 1707664 Submission Date: 05/05/17 Scientist Amount Cai, Jing 199,594.00

Title of Research: A Novel Role Of Microrna-150 In The Early Pathogenesis Of Diabetic Retinopathy

Sponsor: National Institutes of Health

Proposal Number: 1707824 Submission Date: 05/31/17 Scientist Amount Ko, Gladys 1,844,265.00

Title of Research:100k Mutations

Sponsor: University of Florida $\,$

Proposal Number: 1708677 Submission Date: 05/31/17 Scientist Amount Katju, Vaishali 1,011,903.00

Total:VTAN Amount Number Proposals Submitted

 Proposals for Current Month
 3,305,070.00
 5

 Total for Year to Date
 15,457,731.00
 45

 Total for Same Period Previous Yr
 27,477,497.00
 35

 Previous Year Dept Grand Total
 38,995,768.00
 47

Department: Veterinary Pathobiology

Title of Research:Discovery Of Host Cell Candidate Proteins Critical To The Attachment By Cryptosporidium

Sporozoites

Sponsor: National Institutes of Health

Proposal Number: 1707664 Submission Date: 05/05/17 Scientist Amount Zhu, Guan 199,594.00

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: 1708206 Submission Date: 05/30/17
Scientist Amount
Arenas, Angela 75,000.00
Krecek, Rosina 75,000.00
Total Amount: 150,000.00

Title of Research:Nr4a1 As A Target For Lung Cancer Therapy

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1708417 Submission Date: 05/25/17 Scientist Amount Rodrigues Hoffmann, 421,301.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 770,895.00
 3

 Total for Year to Date
 28,131,452.00
 79

 Total for Same Period Previous Yr
 15,407,901.00
 55

 Previous Year Dept Grand Total
 20,376,231.00
 75

Department: Veterinary Phys & Pharm

Title of Research:Bidirectional Communication Between Microbiota-Derived Scfas And Host Ahr Tunes Gut Resili

Sponsor: National Institutes of Health

Proposal Number: 1707059 Submission Date: 05/24/17 Scientist Amount
Safe, Stephen 1,191,171.00

Title of Research:Alcohol And Maternal Uterine Vascular Adaptations In Pregnancy

Sponsor: National Institutes of Health

Proposal Number: 1707784 Submission Date: 05/01/17 Scientist Amount Ramadoss, Jayanth 199,865.00

Title of Research: Mechanisms Of A Novel Actin Related Protein In Male Gametes Ensuring Fertility

Sponsor: National Institutes of Health

Proposal Number: 1707910 Submission Date: 05/31/17 Scientist Amount Clement, Tracy 746,998.00

Title of Research:Development Of An Integrated Food Animal Antibiotic Stewardship Curriculum

Sponsor: Kansas State University

Proposal Number: 1708222 Submission Date: 05/19/17 Scientist Amount Fajt, Virginia 74,997.00

Title of Research: Nr4a1 As A Target For Lung Cancer Therapy

Sponsor: Cancer Prevention and Research Institute
Proposal Number: 1708417 Submission Date: 05/25/17
Scientist Amount

Safe, Stephen 421,301.00

Total:VTPP Amount Number Proposals Submitted

 Proposals for Current Month
 2,634,332.00
 5

 Total for Year to Date
 16,342,636.00
 41

 Total for Same Period Previous Yr
 20,812,946.00
 16

 Previous Year Dept Grand Total
 23,936,866.00
 20

Department: Wildlife & Fisheries

Title of Research: Status Of /Chaetodipus Nelsoni /(Nelson's Pocket Mouse) In The South Texas Plains

Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1707298 Submission Date: 05/22/17 Scientist Amount Light, Jessica 51,298.00

Title of Research:Status Of /Chaetodipus Nelsoni /(Nelson's Pocket Mouse) In The Southern Texas Plains And

Edwards Plateau Ecoregions Of Texas Sponsor: Texas Parks & Wildlife Department #802

Proposal Number: 1707466 Submission Date: 05/22/17

Scientist Amount
Light, Jessica 22,467.00

Title of Research:Safety And Nutritional Assessment Of Black Soldier Fly Larvae As A Partial Feed Replacemen

For Hybrid Striped Bass

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707676 Submission Date: 05/17/17 Scientist Amount Gatlin, Delbert 149,830.00

Title of Research:Defining The Distribution And Extent Of The Western Spread Of Pseudogymnoascus Destructans

Implications For Overwintering Bats In T

Sponsor: DOI-Fish and Wildlife Service

Proposal Number: 1707729 Submission Date: 05/26/17 Scientist Amount Morrison, Mike 80,401.00

Title of Research:Mojave Bat Surveys

Sponsor: DOI-National Park Service

Proposal Number: 1707732 Submission Date: 05/02/17 Scientist Amount Morrison, Mike 12,250.00

Title of Research:Defining Characteristics Of Hibernacula Suitable For Psuedogymnoascus Destructans In Weste

Texas

Sponsor: National Fish and Wildlife Foundation

Proposal Number: 1707785 Submission Date: 05/18/17 Scientist Amount Morrison, Mike 39,332.00

Title of Research:Portnoy- Identifying Quantitative Trait (Genetic) Loci (Qtls) Impacting Growth And Body

Composition To Enhance Commercial Aquacultur Sponsor: Texas A&M University - Corpus Christi #7

Proposal Number: 1707807 Submission Date: 05/22/17 Scientist Amount

ntist Amount Gatlin, Delbert 100,238.00 Proposals For May 2017
Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Title of Research: Assess & Protect Endangered Mexican Long-Nosed Bats In Northern Mexico

Sponsor: Bat Conservation International, Inc.

Proposal Number: 1708149 Submission Date: 05/18/17
Scientist Amount
Lacher, Thomas 11,530.00

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

Sponsor: Cornell University

Proposal Number: 1708164 Submission Date: 05/22/17 Scientist Amount Gatlin, Delbert 97,435.00

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 564,781.00
 9

 Total for Year to Date
 9,833,178.00
 44

 Total for Same Period Previous Yr
 4,219,561.00
 17

 Previous Year Dept Grand Total
 8,757,117.00
 26

Department: Amarillo

Title of Research:Incorporating Natural Enemies Into Action Thresholds For Sugarcane Aphids In Sorghum

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707832 Submission Date: 05/09/17 Scientist Amount Szczepaniec, Adriann 99,866.00

Title of Research:Improving The Nutrient Use Efficiency And Decreasing The Potential Environmental Impact

Of Beef Finishing On The Southern High Sponsor: USDA - Agricultural Research Service

Proposal Number: 1707914 Submission Date: 05/08/17 Scientist Amount Jennings, Jenny 40,000.00

Title of Research:2017 Sugarcane Aphid (Sca) Research $_{\overline{1}}$ Best Management Practices

Sponsor: United Sorghum Checkoff Program

Proposal Number: 1707998 Submission Date: 05/12/17 Scientist Amount Szczepaniec, Adriann 10,000.00

Title of Research: Equipment Request: Diagnostic Sampling Strategies For Bovine Respiratory Disease And Antim

Resistance Research

Sponsor: Texas Cattle Feeders Association

Proposal Number: 1708451 Submission Date: 05/25/17 Scientist Amount Capik, Sarah 12,591.00

Total:AMAR Amount Number Proposals Submitted

 Proposals for Current Month
 162,457.00
 4

 Total for Year to Date
 2,395,228.00
 23

 Total for Same Period Previous Yr
 5,260,562.00
 29

 Previous Year Dept Grand Total
 7,273,211.00
 41

Department: Beaumont

Title of Research:Development Of An Insecticde Resistance Management Program For Insect Pests Of Rice In The

Mid-South

Sponsor: Louisiana State University

Proposal Number: 1707605 Submission Date: 05/09/17 Scientist Amount Way, Michael 38,480.00

Title of Research: Enhanced Pest Control For Mid-South Soybean Production

Sponsor: Louisiana State University

Proposal Number: 1707779 Submission Date: 05/02/17 Scientist Amount Zhou, Xin-Gen 28,250.00

Total:BEAU Amount Number Proposals Submitted

 Proposals for Current Month
 66,730.00
 2

 Total for Year to Date
 1,979,018.00
 15

 Total for Same Period Previous Yr
 907,248.00
 16

 Previous Year Dept Grand Total
 4,209,831.00
 23

Department: Corpus Christi

Title of Research: Spray Application Examining Pressures And Various Nozzles For Sca Efficacy

Sponsor: United Sorghum Checkoff Program

Proposal Number: 1707126 Submission Date: 05/02/17 Scientist Amount Brewer, Michael 10,000.00

Title of Research:Title: The Effect Of Landscape Structure On Natural Enemies, Herbivores And Pollinators

In The South Texas Agro-Ecosystem And Impli Sponsor: USDA-Southern Sustainable Agriculture Re

Proposal Number: 1707577 Submission Date: 05/08/17 Scientist Amount Brewer, Michael 16,500.00

Title of Research:Integration Of Algal Turf Scrubbers Into Catfish Production Ponds To Increase Sustainabili

And Operational Profit

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1708102
 Submission Date: 05/16/17

 Scientist
 Amount

 Fox, Joe (CLSE)
 149,271.00

 Siccardi, Anthony
 149,271.00

 Total Amount:
 298,542.00

Title of Research: Improving Sustainability Of Livestock Management Using Remote Sensing Technology

Sponsor: Texas Cattle Feeders Association

Proposal Number: 1708170 Submission Date: 05/18/17 Scientist Amount Foster, Jamie 18,786.00

Title of Research: Monsanto Bioag (Set 6)

Sponsor: Monsanto Company

Proposal Number: 1708182 Submission Date: 05/26/17 Scientist Amount Grichar, William 11,340.00

Total:CORP Amount Number Proposals Submitted

 Proposals for Current Month
 355,168.00
 5

 Total for Year to Date
 4,912,296.00
 26

 Total for Same Period Previous Yr
 1,174,282.00
 29

 Previous Year Dept Grand Total
 5,398,217.00
 39

Department: Dallas

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 10,034,799.00
 6

 Total for Same Period Previous Yr
 2,614,049.00
 11

 Previous Year Dept Grand Total
 2,711,609.00
 13

Department: El Paso

Title of Research: Evaluation Of Sulfur Burner For Salinity Management In Irrigated Cotton Fields In The West

Texas

Sponsor: Cotton Incorporated

Proposal Number: 1705121 Submission Date: 05/01/17 Scientist Amount Ganjegunte Keshava, 13,834.00

Total: EPAS Amount Number Proposals Submitted

 Proposals for Current Month
 13,834.00
 1

 Total for Year to Date
 499,998.00
 5

 Total for Same Period Previous Yr
 1,045,538.00
 8

 Previous Year Dept Grand Total
 2,078,322.00
 9

Department: Lubbock

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: 1707246 Submission Date: 05/03/17 Scientist Amount
Bordovsky, James 4,950.00 Keeling, Jack 4,950.00 Lewis, Katie 4,950.00
Total Amount: 14,850.00

Title of Research:Leveraging Rainfall With Limited Irrigation In Cotton Rotations

Sponsor: Cotton Incorporated

Proposal Number: 1707301 Submission Date: 05/03/17 Scientist Amount Bordovsky, James 19,000.00

Title of Research:Effects Of Crop Rotation, Tillage And Alternative Irrigation Strategies On Cotton Infested

With Verticillium Wilt

Sponsor: Cotton Incorporated

 Proposal Number:
 1707411
 Submission Date:
 05/03/17

 Scientist
 Amount

 Bordovsky, James
 3,250.00

 Keeling, Jack
 3,250.00

 Wheeler, Terry
 3,250.00

 Woodward, Jason (PLPM)
 3,250.00

 Total Amount:
 13,000.00

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:
 1707587
 Submission Date: 05/03/17

 Scientist
 Amount

 Byrd, Seth (SCSC)
 8,280.00

 Dever, Jane
 8,280.00

 Keeling, Jack
 8,280.00

 Lewis, Katie
 8,300.00

 Ritchie, Glen
 8,280.00

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Total Amount: 41,420.00

Title of Research: Insect Pest Management In Texas High Plains Cotton

Sponsor: Plains Cotton Growers, Inc.

Proposal Number: 1707644 Submission Date: 05/09/17 Scientist Amount Parajulee, Megha 35,000.00

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

Plains

Sponsor: Cotton Incorporated

Submission Date: 05/03/17 Proposal Number: 1707673 Scientist Amount Bordovsky, James 3,850.00 3,850.00 Dever, Jane 4,400.00 Keeling, Jack Lewis, Katie 3,850.00 Parajulee, Megha 3,850.00 Wheeler, Terry 3.850.00 Woodward, Jason (PLPM) 3,850.00 Total Amount: 27,500.00

Title of Research:Xtendflex Evaluations For Southwest

Sponsor: Monsanto Company

Proposal Number: 1707769 Submission Date: 05/01/17
Scientist Amount
Dotray, Peter 8,820.00

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

Management Strategies

Sponsor: Cotton Incorporated

Proposal Number: 1707831 Submission Date: 05/04/17 Scientist Amount Parajulee, Megha 15,000.00

Title of Research: Improving West Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1707880 Submission Date: 05/03/17 Scientist Amount Dever, Jane 25,098.00

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

Sponsor: Cotton Incorporated

Proposal Number: Submission Date: 05/04/17 Scientist Amount Hakeem, Abdul 7,000.00 Keeling, Jack 7,000.00 7,000.00 Lewis, Katie 7,000.00 Parajulee, Megha Vyavhare, Suhas (ENTO) 7,000.00 Total Amount: 35,000.00

Title of Research:Field Trial Evaluations Cooperator Protocol Phytogen Seed Company, 2017 - Protocol No. Phy

-Conv. -17

Sponsor: Dow Agrosciences, L.L.C.

Proposal Number: 1707950 Submission Date: 05/04/17 Scientist Amount Dever, Jane 52,000.00 TEXAS A&M AGRILIFE RESEARCH
Proposals For May 2017
Proposals listed in Primary Dept
Data for FY17 from Maestro as of Sept 2017

Title of Research: Improving West Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1707955 Submission Date: 05/03/17
Scientist Amount
Wheeler, Terry 25,000.00

Title of Research: Improving West Texas Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1707956 Submission Date: 05/04/17
Scientist Amount
Kelly, Brendan 24,902.00

Title of Research:Cotton Crop Response Interaction With Environmental And Tank Mixtures

Sponsor: Monsanto Company

Proposal Number: 1708012 Submission Date: 05/12/17 Scientist Amount Keeling, Jack 6,300.00

Title of Research: Efficacy And Crop Safety Of Highload Dicamba Formulations

Sponsor: Monsanto Company

Proposal Number: 1708039 Submission Date: 05/18/17 Scientist Amount Keeling, Jack 7,056.00

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

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708055 Submission Date: 05/10/17 Scientist Amount 39,884.00 Hakeem, Abdul 39,884.00 Keeling, Jack Lewis, Katie 39,884.00 Parajulee, Megha 39,884.00 Vyavhare, Suhas (ENTO) 39,884.00 Total Amount: 199,420.00

Title of Research: Monsanto Bioag (Set 5)

Sponsor: Monsanto Company

Proposal Number: 1708179 Submission Date: 05/19/17 Scientist Amount Lewis, Katie 10,206.00

Title of Research: Monsanto Bioag (Set 12)

Sponsor: Monsanto Company

Proposal Number: 1708180 Submission Date: 05/30/17 Scientist Amount
Lewis, Katie 10,206.00

Title of Research: Wue & Irrigation Response To Xtendflex Fact Cotton Varieties

Sponsor: Monsanto Company

Proposal Number: 1708226 Submission Date: 05/18/17 Scientist Amount Keeling, Jack 10,080.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 579,858.00
 19

 Total for Year to Date
 2,908,450.00
 49

 Total for Same Period Previous Yr
 2,048,505.00
 40

 Previous Year Dept Grand Total
 5,135,063.00
 52

TEXAS A&M AGRILIFE RESEARCH Proposals For May 2017 Proposals listed in Primary Dept

Proposals listed in Primary Dept Data for FY17 from Maestro as of Sept 2017

Department: Overton

Title of Research:Performance Assessment Of Experimental Forage Cultivars

Sponsor: Noble Research Institute, LLC

Proposal Number: 1707571 Submission Date: 05/10/17
Scientist Amount
Rouquette, Francis 15,000.00

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 15,000.00
 1

 Total for Year to Date
 1,890,586.00
 9

 Total for Same Period Previous Yr
 1,961,417.00
 7

 Previous Year Dept Grand Total
 2,309,878.00
 8

Department: San Angelo

Total:SANG Amount Number Proposals Submitted
Proposals for Current Month 0.00 0

Total for Year to Date 35,000.00 3

Total for Same Period Previous Yr 62,000.00 4

Previous Year Dept Grand Total 136,033.00 4

Department: Sonora

Total:SONR Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 192,146.00 2
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Stephenville

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,410,219.00
 16

 Total for Same Period Previous Yr
 1,389,818.00
 13

 Previous Year Dept Grand Total
 1,589,631.00
 13

Department: Temple

Title of Research: Nolan Creek Flood Protection Plan: Flood Alert System Planning And Evaluation

Sponsor: Scheibe Consulting, LLC

Proposal Number: 1707883 Submission Date: 05/18/17 Scientist Amount Wolfe, June 24,023.00

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 24,023.00
 1

 Total for Year to Date
 4,615,717.00
 11

 Total for Same Period Previous Yr
 2,170,403.00
 16

 Previous Year Dept Grand Total
 5,804,263.00
 29

Department: Uvalde

Title of Research: Improving Cotton Irrigation Management Through Understanding Plant Hydraulic Conductance

Sponsor: Cotton Incorporated

Proposal Number: 1707833 Submission Date: 05/08/17 Scientist Amount Dong, Xuejun 20,750.00

Title of Research:Characterizing Drought Tolerance Traits Of Cotton Varieties By Rapid Leaf Water Potential

Measurement
Sponsor: Cotton Incorporated

Proposal Number: 1707864 Submission Date: 05/05/17 Scientist Amount Dong, Xuejun 26,100.00

Total:UVAL Amount Number Proposals Submitted

 Proposals for Current Month
 46,850.00
 2

 Total for Year to Date
 1,397,219.00
 12

 Total for Same Period Previous Yr
 2,427,438.00
 9

 Previous Year Dept Grand Total
 2,563,910.00
 9

Department: Vernon

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: 1707246 Submission Date: 05/03/17 Scientist Amount De Laune, Paul 4,950.00

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: 1707587 Submission Date: 05/03/17 Scientist Amount De Laune, Paul 8,280.00

Title of Research:Improving Cotton Irrigation Management Through Understanding Plant Hydraulic Conductance

Sponsor: Cotton Incorporated

Proposal Number: 1707833 Submission Date: 05/08/17 Scientist Amount Adams, Curtis 20,750.00

Title of Research:Crop Rotation In Conservation Cotton Systems Tailored To The Rolling Plains

Sponsor: Cotton Incorporated

 Proposal Number:
 1707838
 Submission
 Date: 05/08/17

 Scientist
 Amount

 Adams, Curtis
 11,891.00

 De Laune, Paul
 11,891.00

 Total Amount:
 23,782.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1708011 Submission Date: 05/08/17
Scientist Amount

De Laune, Paul 6,500.00
Park, Seong 6,500.00
Total Amount: 13,000.00

TEXAS A&M AGRILIFE RESEARCH Proposals For May 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017 Title of Research:Irrigation Timing And Capacity In Conservation Tillage Systems

Sponsor: Cotton Incorporated

Proposal Number: 1708016 Submission Date: 05/08/17 Scientist Amount De Laune, Paul 8,500.00 Park, Seong 8,500.00 17,000.00 Total Amount:

Total:VERN Amount Number Proposals Submitted

87,762.00 Proposals for Current Month 6 Total for Year to Date 2,194,300.00 27 Total for Same Period Previous Yr 2,192,104.00 14 Previous Year Dept Grand Total 2,857,538.00 18

Department: Weslaco

Title of Research: Assessing Agricultural Irrigation And Efficiency In South Texas

Sponsor: Texas Water Development Board

Proposal Number: 1705366 Submission Date: 05/08/17 Scientist Amount Enciso, Juan 0.00

Total:WESL Amount Number Proposals Submitted

Proposals for Current Month 0.00 20,771,177.00 Total for Year to Date 27 Total for Same Period Previous Yr 4,872,892.00 15 7,970,570.00 Previous Year Dept Grand Total 21

Grand Summary Total Amount Total Number Proposals Received

114

Total Proposals for Current Month 21,281,399.00 Total for Year to Date 385,754,271.00 819 Total for Same Period Previous Yr 333,973,241.00 875 Previous Year Grand Total 483,994,508.00 1,201

TEXAS A&M AGRILIFE RESEARCH

	Proposal	s Current	: Month	Propos	als FY to	Date	Same Period FY		ous Total Previous		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Ag Leadership, Education & Commun	1,001,229	4	4	2,126,866	13	12	1,727,190	16	6,771,914	18	
Agricultural Economics	2,233,760	3	3	28,807,875	25	25	37,574,042	27	43,268,355	37	
Animal Science	202,339	3	3	7,515,866	40	40	7,541,286	66	10,930,912	84	
Biochemistry & Biophysics	557,499	1	1	48,406,358	44	43	43,637,580	46	69,466,690	63	
Bioinf Systems And Genomics Eng	0	0	0	178,177	1	1	0	0	0	0	
Biological & Agricultural Eng	778,438	3	3	6,455,946	25	23	10,152,121	25	17,414,463	40	
Borlaug Institute For Intl Agricul	804,924	2	2	1,852,886	14	10	36,720,713	15	38,965,362	21	
Directors Office	146,918	1	1	2,065,052	5	4	3,236,262	4	3,236,262	4	
Ecosystem Science And Management	164,752	2	2	3,637,869	26	23	4,278,069	28	11,282,282	41	
Entomology	694,662	7	5	14,215,786	48	42	10,627,156	47	14,966,364	73	
Genomics & Bioinformatics Core	0	0	0	564,500	2	2	309,610	1	309,610	1	
Horticultural Science	1,507,125	5	3	11,351,563	23	13	3,121,094	22	6,249,564	30	
Inst Countermeasures Bioterrorism	113,676	2	2	3,602,876	6	4	2,077,302	13	3,222,011	17	
Inst For Renewable Natural Resource	607,694	4	4	4,517,217	35	35	7,590,197	28	10,721,002	40	
Institute Plant Genomics & Biotechn	0	0	0	250,000	2	2	857,291	7	863,291	8	
Non-Ag	0	0	0	0	0	0	961,758	3	961,758	3	
Nutrition And Food Science	1,993,894	3	3	18,434,706	30	28	28,388,622	36	37,839,159	49	
Office Of The State Chemist	0	0	0	3,626,505	2	1	679,149	3	6,060,700	7	
Plant Pathology	36,969	1	1	50,003,152	16	13	4,200,018	17	8,786,072	24	
Poultry Science	789,954	13	13	4,487,389	54	52	6,763,648	44	9,850,652	63	
Recreation, Park & Tourism	256,324	3	3	844,012	9	9	775,824	6	1,151,228	9	
Soil & Crop Science	361,083	4	4	32,614,235	64	45	10,614,796	42	18,843,557	64	
Tamu Institute For Genomic Medicine	0	0	0	477,302	1	1	534,683	2	1,029,188	3	

TEXAS A&M AGRILIFE RESEARCH

	Proposal	s Current	Month	Proposa	als FY to	Date	Same Period FY		Total Previ	ious FY
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Texas Water Resources Institute	0	0	0	4,188,474	21	15	4,709,821	11	8,176,689	17
Vet Integrative Biosciences (Vtan)	3,305,070	5	4	15,457,731	45	34	27,477,497	35	38,995,768	47
Vet Lg Animal Med & Surgery	249,700	1	1	2,795,684	20	18	1,811,102	13	2,165,901	16
Vet Small Animal Medicine & Surgery	153,699	2	2	7,717,825	21	18	9,019,746	18	9,337,464	21
Veterinary - Dean's Office	0	0	0	15,000	1	1	20,000	1	20,000	1
Veterinary Pathobiology	770,895	3	3	28,131,452	79	68	15,407,901	55	20,376,231	75
Veterinary Phys & Pharm	2,634,332	5	3	16,342,636	41	21	20,812,946	16	23,936,866	20
Wildlife & Fisheries	564,781	9	5	9,833,178	44	29	4,219,561	17	8,757,117	26
	19,929,717	86	75	330,518,118	757	632	305,846,985	664	433,956,432	922
Amarillo	162,457	4	4	2,395,228	23	22	5,260,562	29	7,273,211	41
Beaumont	66,730	2	2	1,979,018	15	15	907,248	16	4,209,831	23
Corpus Christi	355,168	5	5	4,912,296	26	26	1,174,282	29	5,398,217	39
Dallas	0	0	0	10,034,799	6	5	2,614,049	11	2,711,609	13
El Paso	13,834	1	1	499,998	5	5	1,045,538	8	2,078,322	9
Lubbock	579,858	19	19	2,908,450	49	41	2,048,505	40	5,135,063	52
Overton	15,000	1	1	1,890,586	9	8	1,961,417	7	2,309,878	8
San Angelo	0	0	0	35,000	3	3	62,000	4	136,033	4
Sonora	0	0	0	192,146	2	2	0	0	0	0
Stephenville	0	0	0	1,410,219	16	14	1,389,818	13	1,589,631	13
Temple	24,023	1	1	4,615,717	11	9	2,170,403	16	5,804,263	29
Uvalde	46,850	2	2	1,397,219	12	8	2,427,438	9	2,563,910	9
Vernon	87,762	6	3	2,194,300	27	14	2,192,104	14	2,857,538	18
Weslaco	0	1	1	20,771,177	27	15	4,872,892	15	7,970,570	21

TEXAS A&M AGRILIFE RESEARCH

	Proposals Current Month			Proposals FY to Date			Same Period FY	Previous	Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
	1,351,682	42	39	55,236,153	231	187	28,126,256	211	50,038,076	279	
	21,281,399	128	114	385,754,271	988	819	333,973,241	875	483,994,508	1201	

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

Department: Ag And Environmental Safety

Department: A	g And Environmental Safety		
Total:AGCH		Δmoun†	Number Proposals Submitted
rotal maon	Proposals for Current Month		0
	Total for Year to Date		1
	Total for Same Period Previous Yr	•	2
	Previous Year Dept Grand Total	98,211.00	4
Department: Aç	gricultural Economics		
T-+-1.4050		A	Number Durancelle Oubsitted
Total:AGEC	December 1 for Current Month		Number Proposals Submitted 0
	Total for Year to Date		29
		, ,	38
	Previous Year Dept Grand Total	, ,	55
	Previous Year Dept Grand Total	5,329,865.00	55
epartment: Aç	J Leadership, Education & Commun		
Total:AGED		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	31,899.00	2
	Total for Same Period Previous Yr	Amount or Current Month ear to Date e Period Previous Yr Dept Grand Total nomics Amount or Current Month ear to Date e Period Previous Yr Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr Dept Grand Total Amount 135,023.00 icultural Eng leting Method To Rapidly Stabilize Cattle attle Feeders Association 1707805 Submission Date: 05/15 Amount 13,975.00 Amount 13,975.00 Amount or Current Month ear to Date e Period Previous Yr 1,364,888.00 Dept Grand Total Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 1,364,888.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 563,244.00 Dept Grand Total Amount or Current Month ear to Date e Period Previous Yr 570,044,066.00	0
	Previous Year Dept Grand Total	135,023.00	2
Title o	of Research:Pelleting Method To Rap consor: Texas Cattle Feeders Associ	ation	
	cientist		17
30	Liu, Zong		
T			Notes Bosses Is Obstitud
Total:AGEN	David Service Control Month		Number Proposals Submitted
	Proposals for Current Month	•	1
	Total for Year to Date		11
	Total for Same Period Previous Yr		7
	Previous Year Dept Grand Total	2,063,136.00	13
epartment: Ar	nimal Science		
Total:ANSC		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	74,424.00	4
	Total for Same Period Previous Yr	563,244.00	7
	Previous Year Dept Grand Total	642,413.00	7
epartment: Be	etter Living For Texans		
Total:BLTX		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	. 0
	Total for Year to Date		1
	Total for Same Period Previous Vr		1

7,094,065.00 9,611,195.00

Total for Same Period Previous Yr Previous Year Dept Grand Total

Department: Office Of The Director

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

The Roscoe Collegiate High School

Sponsor: Roscoe Collegiate High School

Proposal Number: 1708287 Submission Date: 05/25/17 Scientist Amount Dromgoole, Darrell (AGED) 18,900.00

Total:CHAN Amount Number Proposals Submitted

 Proposals for Current Month
 18,900.00
 1

 Total for Year to Date
 69,180.00
 3

 Total for Same Period Previous Yr
 424,192.00
 2

 Previous Year Dept Grand Total
 424,192.00
 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 249,644.00 1
Total for Same Period Previous Yr 146,535.00 1
Previous Year Dept Grand Total 146,535.00 1

Department: Family Development & Resource Manag

Title of Research:Engaging Communities To Promote A Culture Of Health: A Texas A&m Agrilife Initiative

Sponsor: National 4-H Council

Proposal Number: 1707745 Submission Date: 05/08/17 Scientist Amount
Purcell, Ninfa 34,408.00

Title of Research:Turn And Live: The Feasibility Of A Six-Week, Faith-Based Program To Impact Physical Activ

And Healthy Eating

Sponsor: Ardmore Institute of Health

Proposal Number: 1707765 Submission Date: 05/08/17 Scientist Amount Faries, Mark 39,711.00

Total:COFS Amount Number Proposals Submitted

 Proposals for Current Month
 74,119.00
 2

 Total for Year to Date
 3,615,415.00
 13

 Total for Same Period Previous Yr
 5,349,940.00
 15

 Previous Year Dept Grand Total
 7,730,777.00
 22

Department: Entomology

Title of Research:Acquisition Of Goods & Services

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1705975 Submission Date: 05/02/17 Scientist Amount Sekula, Danielle 1,980.00

Title of Research:Insecticide Effectiveness For Texas-Kansas Sunflower Moth Control - Year 2

Sponsor: National Sunflower Association

Proposal Number: 1706202 Submission Date: 05/26/17 Scientist Amount
Bynum, Edsel 10,000.00

Title of Research: 2017 Ir-4 Sor Ornamental Projects Project Completion Agreement

Sponsor: University of Florida

Proposal Number: 1706242 Submission Date: 05/01/17 Scientist Amount
Vafaie, Erfan 10,000.00

Title of Research: Learning Tree, Nisd Summer Program Nature Camp Lessons

Sponsor: Northside Independent School District

Proposal Number: 1707064 Submission Date: 05/24/17 Scientist Amount Keck, Molly 7,500.00

Title of Research: Insect Pest Management In Cotton On The Texas High Plains

Sponsor: Cotton Incorporated

Proposal Number: 1707287 Submission Date: 05/02/17
Scientist Amount
Parajulee, Megha (LUBB) 9,470.00
Vyavhare, Suhas 9,470.00
Total Amount: 18,940.00

Title of Research: Usda-Nifa Funding For The Texas Ipm Program 🕝 2017 Eipm-Cs Coordination Proposal

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1707310 Submission Date: 05/09/17 Scientist Amount Kerns, David 900,000.00

Title of Research:Physiological Response Of Cotton To Neonicotinic Seed Treatments Under Abiotic Stress

Sponsor: Texas Tech University

Proposal Number: 1707387 Submission Date: 05/02/17 Scientist Amount
Vyavhare, Suhas 5,600.00

Title of Research: Evaluating Economic Performance Of Bt And Non-Bt Cotton On The Texas High Plains

Sponsor: Cotton Incorporated

Proposal Number: 1707811 Submission Date: 05/02/17 Scientist Amount
Vyavhare, Suhas 19,970.00

Title of Research: Insect Management In The Texas Blacklands

Sponsor: Cotton Incorporated

Proposal Number: 1707869 Submission Date: 05/05/17 Scientist Amount Kerns, David 15,000.00

Title of Research: 2017 Cotton Fleahopper Efficacy

Sponsor: Monsanto Company

Proposal Number: 1707877 Submission Date: 05/05/17 Scientist Amount Kerns, David 30,240.00

Title of Research:2017 Sugarcane Aphid (Sca) Research $_{\overline{1}\overline{1}}$ Best Management Practices

Sponsor: United Sorghum Checkoff Program

Proposal Number: 1707993 Submission Date: 05/12/17
Scientist Amount
Bowling, Robert 30,000.00

Title of Research: Evaluation Of Integrated Pest Management Practices In The Mid-Coastal Bend Of Texas

Sponsor: Cotton Incorporated

Proposal Number: 1708217 Submission Date: 05/12/17
Scientist Amount
Biles, Stephen 7,291.00
Harrell, Lauren 7,291.00

Proposals listed in Primary Dept Data for FY17 from Maestro as of Sept 2017

Total Amount: 14,582.00

Title of Research:Trecepta Vs Competitive Traits For Yield And Efficacy In The Coastal Region

Sponsor: Monsanto Company

Proposal Number: 1708227 Submission Date: 05/19/17
Scientist Amount
Porter, Robert 6,300.00

Title of Research:Ism-555 Cp Na Sc400 Rate Definition - Thrips On Cotton

Sponsor: Syngenta US

Proposal Number: 1708453 Submission Date: 05/31/17
Scientist Amount
Vyavhare, Suhas 7,680.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 1,077,792.00
 14

 Total for Year to Date
 4,963,084.00
 42

 Total for Same Period Previous Yr
 3,347,721.00
 27

 Previous Year Dept Grand Total
 3,970,290.00
 36

Department: Ext Strategic Partner And Engagemen

Total:ESPE Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 18,217.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Ecosystem Science And Management

Total:ESSM Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 280,466.00 3
Total for Same Period Previous Yr 28,486.00 2
Previous Year Dept Grand Total 61,482.00 4

Department: Four-H

Title of Research:Office Of Juvenile Justice And Delinquency Prevention (Ojjdp) National Mentoring Program

 $_{\overline{\parallel}}$ 4-H Tech Wizards Sponsor: National 4-H Council

Proposal Number: 1707626 Submission Date: 05/15/17 Scientist Amount

Wright, David 3,211.00

Title of Research: Engaging Communities To Promote A Culture Of Health: A Texas A&m Agrilife Initiative

Sponsor: National 4-H Council

Proposal Number: 1707745 Submission Date: 05/08/17
Scientist Amount
Dodd, Courtney 34,408.00

Total:FOUR Amount Number Proposals Submitted

 Proposals for Current Month
 37,619.00
 2

 Total for Year to Date
 105,449.00
 4

 Total for Same Period Previous Yr
 3,109,796.00
 9

 Previous Year Dept Grand Total
 4,294,796.00
 11

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Horticultural Science

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 2,868,299.00
 20

 Total for Same Period Previous Yr
 3,230,572.00
 18

 Previous Year Dept Grand Total
 4,927,011.00
 23

Department: Inst For Renewable Natural Resource

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 221,322.00
 3

 Total for Same Period Previous Yr
 1,538,439.00
 8

 Previous Year Dept Grand Total
 2,229,943.00
 12

Department: Human Nutrition

Total:NUTR Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 933,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 128,137.00 1

Department: Plant Pathology

Title of Research: National Stone Fruit Survey Project

Sponsor: 0007679

Proposal Number: 1707390 Submission Date: 05/15/17 Scientist Amount Ong, Kevin 65,000.00

Title of Research:Palm Commodity

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1707391 Submission Date: 05/15/17 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: 1707392 Submission Date: 05/15/17
Scientist Amount
Ong, Kevin 52,121.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1707923 Submission Date: 05/05/17 Scientist Amount Woodward, Jason 7,750.00

Title of Research: Great Plains Diagnostic Network: Texas High Plains Diagnostic Laboratory

Sponsor: Kansas State University

Proposal Number: 1707999 Submission Date: 05/15/17 Scientist Amount French, Ronald 46,000.00

Title of Research:Cotton Premier Extension Educational Program To Enable Producers/Agents To Effectively Man Technology

Sponsor: Cotton Incorporated

Proposal Number: 1708129 Submission Date: 05/23/17 Scientist Amount Woodward, Jason 1,155.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 232,026.00
 6

 Total for Year to Date
 960,761.00
 25

 Total for Same Period Previous Yr
 849,466.00
 23

 Previous Year Dept Grand Total
 2,026,151.00
 33

Department: Poultry Science

Title of Research:Litter Amendment Testing Protocol $_{\overline{1}\overline{1}}$ Dow Chemical, Trial 3

Sponsor: Dow Chemical Company

Proposal Number: 1707882 Submission Date: 05/12/17
Scientist Amount
Coufal, Craig 5,853.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 5,853.00
 1

 Total for Year to Date
 173,613.00
 8

 Total for Same Period Previous Yr
 379,182.00
 11

 Previous Year Dept Grand Total
 426,342.00
 13

Department: Recreation, Park & Tourism

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 7,519,550.00
 9

 Total for Same Period Previous Yr
 474,825.00
 4

 Previous Year Dept Grand Total
 1,007,289.00
 6

Department: Soil & Crop Science

 $\hbox{\tt Title of Research:} Insecticide \ \hbox{\tt Effectiveness For Texas-Kansas Sunflower Moth Control - Year 2 } \\$

Sponsor: National Sunflower Association

Proposal Number: 1706202 Submission Date: 05/26/17 Scientist Amount Trostle, Calvin 10,000.00

Title of Research:Public Outreach And Education

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1707458 Submission Date: 05/01/17
Scientist Amount
Boellstorff, Diane 15,000.00

Title of Research: Field Trial Evaluations Cooperator Protocol Phytogen Seed Company, 2017 Protocol No. Phy-Y

Sponsor: Dow Agrosciences, L.L.C.

Proposal Number: 1707751 Submission Date: 05/02/17 Scientist Amount
McGinty, Joshua 3,994.00

PAGE: 7

Proposals For May 2017
Proposals listed in Primary Dept
Data for FY17 from Maestro as of Sept 2017

Title of Research:Field Trial Evaluations Cooperator Protocol Phytogen Seed Company, 2017 Protocol No. Phy
-Yield-17

Sponsor: Dow Agrosciences, L.L.C.

Proposal Number: 1707753 Submission Date: 05/26/17 Scientist Amount Morgan, Gaylon 8,294.00

Title of Research:University Xtendflex Evaluations For Coastal And East Texas

Sponsor: Monsanto Company
Proposal Number: 1707763 Submission Date: 05/11/17
Scientist Amount
McGinty, Joshua 8,820.00

Title of Research: Characterizing Drought Tolerance Traits Of Cotton Varieties By Rapid Leaf Water Potential

Measurement

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1707865 Submission Date: 05/05/17 Scientist Amount Morgan, Gaylon 4,000.00

Title of Research:Crop Protection Market Development For Selective Chemistry - Cotton

Sponsor: Monsanto Company

Proposal Number: 1707878 Submission Date: 05/02/17 Scientist Amount McGinty, Joshua 6,300.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1707912 Submission Date: 05/04/17 Scientist Amount
Morgan, Gaylon 21,000.00

Title of Research:Statewide Cotton Educational And Applied Research Program For Texas

Sponsor: Cotton Incorporated

Proposal Number: 1707916 Submission Date: 05/04/17 Scientist Amount Morgan, Gaylon 30,000.00

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

Sponsor: Cotton Incorporated

 Proposal Number:
 1707923
 Submission
 Date: 05/05/17

 Scientist
 Amount

 De Laune, Paul (VERN)
 7,750.00

 Kimura, Emi
 15,500.00

 Total Amount:
 23,250.00

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

Sponsor: Texas Tech University

Proposal Number: 1708033 Submission Date: 05/05/17 Scientist Amount
McGinty, Joshua 7,500.00

Title of Research:Cotton Premier Extension Educational Program To Enable Producers/Agents To Effectively Man

Technology

Sponsor: Cotton Incorporated

Proposal Number: 1708129 Submission Date: 05/23/17 Scientist Amount Byrd, Seth 1,155.00 PAGE: 8

Proposals For May 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Title of Research: Assessing The Relationship Between Seed Characteristics, Seedling Vigor, Early Season Crop Growth, And Yield

Sponsor: Monsanto Company

1708228 Proposal Number: Submission Date: 05/26/17 Scientist Amount Byrd, Seth 15,120.00

Total:SCSC Amount Number Proposals Submitted

Proposals for Current Month 154,433.00 Total for Year to Date 3,355,408.00 63 Total for Same Period Previous Yr 2,447,751.00 55 Previous Year Dept Grand Total 4,769,081.00 73

Department: Texas Water Resources Institute

Total:TWAR Amount Number Proposals Submitted

0.00 Proposals for Current Month 0 2,391,086.00 Total for Year to Date 1 Total for Same Period Previous Yr 1,367,269.00 4 2,152,082.00 Previous Year Dept Grand Total 6

Department: Vet Med-Extension

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

Commercialization

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1708597 Submission Date: 05/30/17 Scientist Amount Engleking, Heather (ICAB) 38,341.00

Total:VMFX Number Proposals Submitted Amount

Proposals for Current Month 38,341.00 Total for Year to Date 630,342.00 17 Total for Same Period Previous Yr 0.00 0 433,851.00 Previous Year Dept Grand Total 6

Department: Wildlife & Fisheries

Title of Research:Davis - Integrated Feed Management Techniques To Improve Shrimp Production

Sponsor: Auburn University

1707810 Submission Date: 05/22/17 Proposal Number: Scientist Amount Sink, Todd 297,022.00

Total:WFSC Amount Number Proposals Submitted

297,022.00 Proposals for Current Month 1 Total for Year to Date 710,671.00 8 Total for Same Period Previous Yr 586,591.00 10 Previous Year Dept Grand Total 1,829,897.00 18

Department: Admin County Health

Total:ADCH Amount Number Proposals Submitted

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

TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For May 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: District O1 - Amarillo

Title of Research:Cotton Premier Extension Educational Program To Enable Producers/Agents To Effectively Man

Technology Sponsor: Cotton Incorporated

Proposal Number: 1708129 Submission Date: 05/23/17 Scientist Amount Nusser, Danny (CHAN) 1,190.00

Total:DS01 Amount Number Proposals Submitted 1,190.00 Proposals for Current Month 1

Total for Year to Date 5,205.00 2 Total for Same Period Previous Yr 3,500.00 1 Previous Year Dept Grand Total 519,994.00 3

Department: District 02 - Lubbock

Total:DS02 Amount Number Proposals Submitted

Proposals for Current Month 0.00 0 Total for Year to Date 7,680.00 1 Total for Same Period Previous Yr 0.00 O Previous Year Dept Grand Total 3,465.00 0

Department: District 03 - Vernon

Total:DS03 Amount Number Proposals Submitted

Proposals for Current Month 0.00 Ω Total for Year to Date 31,140.00 1 Total for Same Period Previous Yr 0.00 0 Previous Year Dept Grand Total 0.00 0

Department: District 06 - Fort Stockton

Total:DS06 Number Proposals Submitted Amount

> Proposals for Current Month 0.00 0 Total for Year to Date 79,200.00 1 Total for Same Period Previous Yr 0.00 0 Previous Year Dept Grand Total 0.00 O

Department: District 09 - Bryan

Total:DS09 Amount Number Proposals Submitted

Proposals for Current Month 0.00 0 Total for Year to Date 2,434.00 1 Total for Same Period Previous Yr 316,399.00 2 Previous Year Dept Grand Total 316,399.00 2

Department: District 10 - Uvalde

Title of Research:Learning Tree, Nisd Summer Program Nature Camp Lessons

Sponsor: Northside Independent School District

Proposal Number: 1708468 Submission Date: 05/31/17 Scientist Amount Gutierrez, Angelica 1,500.00

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

Title of Research: 4-H Capital Urban Animal Science And Gardening Program

Sponsor: Texas Department of Agriculture

Proposal Number: 1708550 Submission Date: 05/25/17
Scientist Amount
Wehrman, Charlotte 10,000.00

Total:DS10 Amount Number Proposals Submitted

 Proposals for Current Month
 11,500.00
 2

 Total for Year to Date
 45,302.00
 5

 Total for Same Period Previous Yr
 137,234.00
 1

 Previous Year Dept Grand Total
 137,234.00
 1

Department: District 11 - Corpus Christi

Total:DS11 Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 25,503.00 2
Total for Same Period Previous Yr 5,120.00 1
Previous Year Dept Grand Total 5,120.00 1

Department: District 12 - Weslaco

Title of Research:Reisinger - Novel Defense Strategies To Strengthen The United States Shrimp Industry: Rapi

Diagnostic Tools And Sustainable New Tre

Sponsor: Oregon State University

Proposal Number: 1707840 Submission Date: 05/15/17 Scientist Amount Reisinger, Edward 14,032.00

Total:DS12 Amount Number Proposals Submitted

Proposals for Current Month 14,032.00 1
Total for Year to Date 56,633.00 3
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 1,976,802.00
 41

 Total for Year to Date
 39,996,622.00
 253

 Total for Same Period Previous Yr
 11,898,842.00
 94

 Previous Year Grand Total
 60,538,903.00
 372

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposal	s Current	t Month	Propos	als FY to	Date	Same Period Previous FY Total Previo			ous FY
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Ag And Environmental Safety	0	0	0	10,000	1	1	14,500	2	98,211	4
Ag Leadership, Education & Commun	0	0	0	31,899	2	1	63,404	0	135,023	2
Agricultural Economics	0	0	0	2,476,133	29	29	2,705,476	38	5,329,865	55
Animal Science	0	0	0	74,424	4	4	563,244	7	642,413	7
Better Living For Texans	0	0	0	7,094,066	1	1	7,094,065	1	9,611,195	2
Biological & Agricultural Eng	13,975	1	1	669,496	11	9	1,364,888	7	2,063,136	13
Borlaug Institute For Intl Agricul	0	0	0	249,644	1	1	146,535	1	146,535	1
Ecosystem Science And Management	0	0	0	280,466	3	2	28,486	2	61,482	4
Entomology	1,077,792	14	14	4,963,084	42	40	3,347,721	27	3,970,290	36
Ext Strategic Partner And Engagemen	0	0	0	18,217	1	1	0	0	0	0
Family Development & Resource Manag	74,119	2	2	3,615,415	13	13	5,349,940	15	7,730,777	22
Four-H	37,619	2	1	105,449	4	3	3,109,796	9	4,294,796	11
Horticultural Science	0	0	0	2,868,299	20	16	3,230,572	18	4,927,011	23
Human Nutrition	0	0	0	933,000	1	1	0	0	128,137	1
Inst For Renewable Natural Resource	0	0	0	221,322	3	3	1,538,439	8	2,229,943	12
Military Programs	0	0	0	0	0	0	3,302,203	2	3,302,203	2
Office Of The Director	18,900	1	1	69,180	3	2	424,192	2	424,192	2
Plant Pathology	232,026	6	5	960,761	25	19	849,466	23	2,026,151	33
Poultry Science	5,853	1	1	173,613	8	8	379,182	11	426,342	13
Recreation, Park & Tourism	0	0	0	7,519,550	9	8	474,825	4	1,007,289	6
Soil & Crop Science	154,433	13	10	3,355,408	63	53	2,447,751	55	4,769,081	73
Tall Program	0	0	0	0	0	0	60,000	1	60,000	1
Texas Water Resources Institute	0	0	0	2,391,086	1	1	1,367,269	4	2,152,082	6

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposal	s Curren	t Month	Propos	Proposals FY to Date Same Period Previous FY				Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Vet Med-Extension	38,341	1	1	630,342	17	16	0	0	433,851	6
Wildlife & Fisheries	297,022	1	1	710,671	8	7	586,591	10	1,829,897	18
	1,950,080	42	37	39,421,525	270	239	38,448,545	247	57,799,902	353
Admin County Health	0	0	0	322,000	1	1	0	0	109,643	1
District 01 - Amarillo	1,190	1	1	5,205	2	2	3,500	1	519,994	3
District 02 - Lubbock	0	0	0	7,680	1	1	0	0	3,465	0
District 03 - Vernon	0	0	0	31,140	1	1	0	0	0	0
District 06 - Fort Stockton	0	0	0	79,200	1	1	0	0	0	0
District 07 - San Angelo	0	0	0	0	0	0	70,989	2	70,989	2
District 09 - Bryan	0	0	0	2,434	1	1	316,399	2	316,399	2
District 10 - Uvalde	11,500	2	2	45,302	5	5	137,234	1	137,234	1
District 11 - Corpus Christi	0	0	0	25,503	2	1	5,120	1	5,120	1
District 12 - Weslaco	14,032	1	1	56,633	3	1	0	0	0	0
Wildlife Services	0	0	0	0	0	0	1,362,157	6	1,576,157	9
	26,722	4	4	575,097	17	14	1,895,399	13	2,739,001	19
	1,976,802	46	41	39,996,622	287	253	40,343,944	260	60,538,903	372