Proposals For July 2017

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Agricultural Economics

Title of Research:Climate Change In The Texas Great Plains: Vulnerability And Adaptation

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708857 Submission Date: 07/12/17
Scientist Amount

McCarl, Bruce 299,076.00

Wu, Ximing 299,076.00

Total Amount: 598,152.00

Title of Research: Impacts Of Federally Authorized Agricultural Checkoff Programs On The General Economy

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709289
 Submission Date: 07/06/17

 Scientist
 Amount

 Capps, Oral
 52,450.00

 Williams, Gary
 52,450.00

 Total Amount:
 104,900.00

Title of Research:Cochran Program For Brazil - Trade Facilitation

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709606 Submission Date: 07/14/17 Scientist Amount Adcock, Flynn 8,822.00

Title of Research:Trust In Social Networks And The Creation Of Innovation: A Case Of Patent Inventions In

The Biotechnology Industry

Sponsor: Purdue University

Proposal Number: 1709716 Submission Date: 07/28/17 Scientist Amount Ng, Desmond 52,400.00

Title of Research:Crop Insurance Programs For Serbian Agriculture

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709988 Submission Date: 07/21/17
Scientist Amount
Bryant, Henry 1,367.00

Title of Research: Improving Water Use To Sustain Food Production Across The U.S. Agricultural Heartland

Sponsor: University of Maryland

Proposal Number: 1710011 Submission Date: 07/28/17
Scientist Amount
McCarl, Bruce 412,500.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 1,178,141.00
 6

 Total for Year to Date
 31,557,927.00
 35

 Total for Same Period Previous Yr
 42,004,921.00
 31

 Previous Year Dept Grand Total
 43,268,355.00
 37

Department: Ag Leadership, Education & Commun

Title of Research:Cochran Program For Turkey - Biotechology Policy And Communication

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709332 Submission Date: 07/03/17 Scientist Amount Strong Jr, Robert 17,769.00

Title of Research: Import/Export Documentation And Sanitary Logistical Practices At U.S Ports Latin America

And The Caribbean Colombia

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709595 Submission Date: 07/14/17 Scientist Amount Proposals For July 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Strong Jr, Robert 10,098.00

Title of Research:Cochran Program For Brazil - Trade Facilitation

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709606 Submission Date: 07/14/17 Scientist Strong Jr, Robert 17,643.00

Title of Research:Crop Insurance Programs For Serbian Agriculture

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709988 Submission Date: 07/21/17 Scientist Amount Strong Jr, Robert 13,666.00

Title of Research:Cgiar Borlaug Fellowship Program: Climate Smart Agriculture ㅠ Philippines

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1710180 Submission Date: 07/19/17 Scientist Amount 23.376.00 Strong Jr, Robert

Title of Research:Cochran Fellowship Program: Ethiopia $_{\overline{\pi}}$ Meat And Poultry Safety

Sponsor: USDA-Foreign Agricultural Service

Submission Date: 07/25/17 Proposal Number: 1710352 Scientist Amount Strong Jr, Robert 15,558.00

Number Proposals Submitted Total:AGED Amount

Proposals for Current Month 98,110.00 6 Total for Year to Date 2,465,252.00 23 Total for Same Period Previous Yr 5,470,190.00 17 Previous Year Dept Grand Total 6,771,914.00 18

Department: Biological & Agricultural Eng

Title of Research: Development Of Novel Encapsulation Procedures For Flavonoid Compounds

Sponsor: USDA-National Institute of Food And Agri

Submission Date: 07/03/17 Proposal Number: 1709223 Scientist Amount 169,022.00 Castell-Perez, M 164,051.00 Moreira, Rosana 333,073.00

Title of Research: Enhanced Ligand Exploration And Interaction Recognition Algorithm For Revealing Antimicrob

Resistant Protein Signaling And

Sponsor: USDA-National Institute of Food And Agri

Total Amount:

Proposal Number: 1709281 Submission Date: 07/05/17 Scientist Amount 499,581.00 Fernando, Sandun

Title of Research: 3-Deoxyanthocyanins As Natural, Stable, Bioactive Food Colorants: Overcoming Barriers To

Commercial Application

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709299 Submission Date: 07/05/17 Scientist Amount Gomes, Carmen 174,979.00

Title of Research: Smartpath: Grower-Directed Convergence Of Nanotechnology And Smart Decision Analytics For

Irrigation Water Quality Management Relat

Sponsor: University of Florida

Proposal Number: 1709469 Submission Date: 07/21/17 Scientist Amount 244.065.00 Gomes, Carmen

Proposals For July 2017

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

Karthikeyan, Raghupa 236,887.00 Vaddiraju, Sreeram (CHEN) 236,887.00 Total Amount: 717,839.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 1,725,472.00
 4

 Total for Year to Date
 9,777,069.00
 37

 Total for Same Period Previous Yr
 15,603,173.00
 34

 Previous Year Dept Grand Total
 17,414,463.00
 40

Department: Animal Science

Title of Research:Polyphenol-Rich Sorghum Brans Promote Colon Health Via Microbial Mechanisms

Sponsor: USDA-National Institute of Food And Agri Proposal Number: 1708578 Submission Date: 07/06/17

Scientist Amount
Wu, Guoyao 100,000.00

Title of Research:Sorting Subprimals By Ribeye Size At The Packer Level To Maximize Utility And Product Unif

In Foodservice And Retail Sect

Sponsor: Texas Beef Council

 Proposal Number:
 1708581
 Submission Date:
 07/03/17

 Scientist
 Amount

 Arnold, Ashley
 13,249.00

 Gehring, Kerri
 13,249.00

 Savell, Jeffrey
 13,253.00

 Total Amount:
 39,751.00

Title of Research:Improved Food Safety: Reduced Dependence On Antimicrobials Through Selection For Enhanced

Immunity Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709326 Submission Date: 07/06/17
Scientist Amount
Riley, David 99,965.00
Welsh, Thomas 99,965.00
Total Amount: 199,930.00

Title of Research: The Role Of Gastrointestinal Inflammation In The Development Of Obesity In Horses

Sponsor: Morris Animal Foundation

Proposal Number: 1709383 Submission Date: 07/17/17
Scientist Amount
Welsh, Thomas 19,937.00

Title of Research: Next-Generation Smart Surfaces And Coatings To Improve Food Safety Of U.S. Specialty Crops

During Harvesting, Storage, Sorting, An

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709735 Submission Date: 07/06/17
Scientist Amount
Castillo, Alejandro 153,433.00
Taylor, Thomas 153,433.00
Total Amount: 306,866.00

Title of Research: Increasing Resilience In Nutrient Resources For Co-Grazing Small And Large Ruminants

803,277.00

Sponsor: USDA-National Institute of Food And Agri

Total Amount:

Proposal Number: 1709841 Submission Date: 07/13/17
Scientist Amount
Kerth, Chris 407,633.00
Sawyer, Jason 395,644.00

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

Title of Research: Eiao Training Class - Task #6

Sponsor: USDA-Food Safety and Inspection Service

Proposal Number: 1709937 Submission Date: 07/14/17 Scientist Amount Gehring, Kerri 94,933.00

Title of Research:Enhanced Post-Harvest Control Of Listeria Monocytogenes With The Use Of Super Bacterial-Re Coatings On Equipment And Smart-Primi

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1710015 Submission Date: 07/27/17
Scientist Amount
Castillo, Alejandro 153,433.00
Taylor, Thomas 153,433.00
Total Amount: 306,866.00

Title of Research:Cochran Fellowship Program: Ethiopia $_{\overline{1}\overline{1}}$ Meat And Poultry Safety

Sponsor: USDA-Foreign Agricultural Service

 Proposal Number:
 1710352
 Submission Date: 07/25/17

 Scientist
 Amount

 Castillo, Alejandro
 2,334.00

 Gehring, Kerri
 2,334.00

 Taylor, Thomas
 2,334.00

 Total Amount:
 7,002.00

Title of Research:Development Of A Bioaffinity Optical Fiber Array Technique For Simultaneous Separation/Det

Of Multiple Pathogenic Bacteria In F

Sponsor: West Texas A&M University

Proposal Number: 1710380 Submission Date: 07/28/17 Scientist Amount Castillo, Alejandro 180,000.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 2,058,562.00
 10

 Total for Year to Date
 12,544,104.00
 68

 Total for Same Period Previous Yr
 10,400,905.00
 80

 Previous Year Dept Grand Total
 10,930,912.00
 84

Department: Biochemistry & Biophysics

Title of Research:Career Quantitative Understanding Of Virus/Cell-Fate Decision-Making With Different Geneti

Architectures From Single-Molec

Sponsor: National Science Foundation

Proposal Number: 1708882 Submission Date: 07/19/17 Scientist Amount Zeng, Lanying 1,129,677.00

Title of Research:Biophysical Constraints On Evolution Of Enzyme Specificity

Sponsor: National Institutes of Health

Proposal Number: 1709405 Submission Date: 07/05/17 Scientist Amount Glasner, Margaret 1,810,452.00

Title of Research: Career: Assembly And Host-Virus Interactions Of The Ssrna Phage Qbeta

Sponsor: National Science Foundation

Proposal Number: 1709777 Submission Date: 07/19/17 Scientist Amount Zhang, Junjie 966,680.00

Title of Research:Career:the Role Of Structural Flexibility In Molecular Recognition Of Protein Protein Inte

Sponsor: National Science Foundation

Proposal Number: 1709935 Submission Date: 07/19/17
Scientist Amount
Cho, Jae 682,680.00

Total:BCBP Amount Number Proposals Submitted

 Proposals for Current Month
 4,589,489.00
 4

 Total for Year to Date
 72,698,139.00
 57

 Total for Same Period Previous Yr
 68,097,262.00
 59

 Previous Year Dept Grand Total
 69,466,690.00
 63

Department: Bioinf Systems And Genomics Eng

Total:CBSE Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 178,177.00
 1

 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: Toward A Sustainable Haitian Agriculture (Tasha)

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1703265 Submission Date: 07/12/17 Scientist Amount Norton, Roger 20,068,837.00

Title of Research:Cochran Program For Turkey - Biotechology Policy And Communication

Sponsor: USDA-Foreign Agricultural Service

 Proposal Number:
 1709332
 Submission
 Date:
 07/03/17

 Scientist
 Amount

 Hall, Samuel
 31,096.00

 McWhorter, George
 31,096.00

 Total Amount:
 62,192.00

Title of Research: Usda Borlaug Fellows Orientation And Roundtable Discussion

Sponsor: USDA-Foreign Agricultural Service

 Proposal Number:
 1709556
 Submission
 Date: 07/07/17

 Scientist
 Amount

 Hall, Samuel
 13,844.00

 McWhorter, George
 13,844.00

 Total Amount:
 27,688.00

Title of Research:Import/Export Documentation And Sanitary Logistical Practices At U.S Ports Latin America

And The Caribbean Colombia

Sponsor: USDA-Foreign Agricultural Service

 Proposal Number:
 1709595
 Submission
 Date: 07/14/17

 Scientist
 Amount

 Hall, Samuel
 20,196.00

 McWhorter, George
 20,196.00

 Total Amount:
 40,392.00

 ${\bf Title\ of\ Research: Cochran\ Program\ For\ Brazil\ -\ Trade\ Facilitation}$

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709606 Submission Date: 07/14/17
Scientist Amount
Hall, Samuel 30,876.00
McWhorter, George 30,876.00
Total Amount: 61,752.00

Title of Research:Crop Insurance Programs For Serbian Agriculture

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709988 Submission Date: 07/21/17 Scientist Amount Anderson, David (AGEC) 1,367.00 Hall, Samuel 24,599.00 24,599.00 McWhorter, George Outlaw, Joe (AGEC) 1,367.00 Welch, James (AGEC) 1,367.00 Total Amount: 53,299.00

Title of Research:Cgiar Borlaug Fellowship Program: Climate Smart Agriculture $\overline{\eta}$ Philippines

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1710180 Submission Date: 07/19/17 Scientist Amount Hall, Samuel 23,376.00

Title of Research:Cochran Fellowship Program: Ethiopia $\overline{_{1\!\!1}}$ Meat And Poultry Safety

Sponsor: USDA-Foreign Agricultural Service

 Proposal Number:
 1710352
 Submission Date:
 07/25/17

 Scientist
 Amount

 Coufal, Craig (POSC)
 2,334.00

 Hall, Samuel
 25,282.00

 McWhorter, George
 25,282.00

 Total Amount:
 52,898.00

Total:CIAP Amount Number Proposals Submitted

 Proposals for Current Month
 20,390,434.00
 8

 Total for Year to Date
 22,568,642.00
 32

 Total for Same Period Previous Yr
 37,392,322.00
 19

 Previous Year Dept Grand Total
 38,965,362.00
 21

Department: Directors Office

Title of Research:Developing Hard Winter Wheat Lines With New Multiple Resistances To Arthropods Using Prima

Synthetics And Exome Capture

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709714 Submission Date: 07/21/17 Scientist Amount Johnson, Charles (TAES) 49,955.00

Title of Research:Designing Minerals Based Nanoparticles To Modulate Stem Cell Fate

Sponsor: National Institutes of Health

Proposal Number: 1709954 Submission Date: 07/20/17 Scientist Amount
Johnson, Charles(TEES) 28,269.00

Total:DIRO Amount Number Proposals Submitted

 Proposals for Current Month
 78,224.00
 2

 Total for Year to Date
 2,143,276.00
 7

 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: Testing Community-Based Interventions For Sustainable Control Of Aedes Aegypti, The Vector

For Zika, Dengue, And Chikungunya Viruses Sponsor: University Corporation for Atmospheric R

Proposal Number: 1709256 Submission Date: 07/05/17 Scientist Amount Proposals For July 2017

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

Hamer, Gabriel 179,325.00

Title of Research:Deciphering The Molecular Mechanism Of Aphid Response To Host Plants Having Different Leve
Of Resistance To Cowpea Aphid

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709303 Submission Date: 07/10/17 Scientist Amount Zhu Salzman, Keyan 149,993.00

Title of Research: Effect Of Water Stress In The Epidemiology Of A Bacterial Vector-Borne Disease

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709306 Submission Date: 07/12/17 Scientist Amount Tamborindeguy, Cecil 300,000.00

Title of Research:Variation In Ipm Relevant Traits Among Genetically Distinct Populations Of Sugar Cane Aphi

In Sorahum

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709312 Submission Date: 07/05/17 Scientist Amount Medina, Raul 499,985.00

Title of Research: Mechanisms Of Extreme Longevity And Fertility In Honey Bee Queens

Sponsor: National Science Foundation

Proposal Number: 1709333 Submission Date: 07/19/17 Scientist Amount Rangel Posada, Julia 655,247.00

Title of Research:Lipid-Mediated Signaling Govern Maize Resistance To Below- And Above-Ground Insect Herbivo

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709694 Submission Date: 07/12/17 Scientist Amount Bernal, Julio 249,995.00

Title of Research:Potato Psyllid Vitellogenesis

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709854 Submission Date: 07/12/17 Scientist Amount Tamborindeguy, Cecil 500,000.00

Title of Research:Collaborative Research Sg: Symbiont Interactions And Heterosis In A Hybrid Social Insect

Sponsor: University of Florida

Proposal Number: 1710423 Submission Date: 07/31/17 Scientist Amount
Vargo, Edward 24,225.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 2,558,770.00
 8

 Total for Year to Date
 19,842,846.00
 64

 Total for Same Period Previous Yr
 14,084,864.00
 67

 Previous Year Dept Grand Total
 14,966,364.00
 73

Department: Ecosystem Science And Management

Title of Research:In-Situ Measurements Of Physical Forces And Biological Parameters In Coastal And Estuarine

Systems, Galveston District

Sponsor: 0000799

Proposal Number: 1708902 Submission Date: 07/12/17 Scientist Amount Feagin, Russell(TEES) 52,912.00

Title of Research: Molecular And Bio-Markers For The Improvement Of Water-Use Efficiency, Drought-Tolerance

And Growth In Loblolly Pine (Pinus Taeda

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709863 Submission Date: 07/21/17 Scientist Amount Loopstra, Carol 249,344.00 249,344.00 West, Jason Total Amount: 498,688.00

Title of Research: Conservation Strategies For The Protection & Propagation Of The Federally Endangered Orchi

Navasota Ladies Tresses

Sponsor: Brazos Valley Solid Waste Management Age

Proposal Number: 1709995 Submission Date: 07/24/17 Scientist Amount Rogers, William 8.678.00 Smeins, Fred 26,035.00 34,713.00 Total Amount:

Total:ESSM Amount Number Proposals Submitted

Proposals for Current Month 586,313.00 3 Total for Year to Date 5,114,847.00 33 Total for Same Period Previous Yr 6,494,473.00 37 Previous Year Dept Grand Total 11,282,282.00 41

Department: Genomics & Bioinformatics Core

Title of Research:Developing Hard Winter Wheat Lines With New Multiple Resistances To Arthropods Using Prima

Synthetics And Exome Capture

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709714 Submission Date: 07/21/17 Scientist Amount 99,910.00 Wang, Shichen

Total:GENO Amount Number Proposals Submitted

Proposals for Current Month 99,910.00 1 667,022.00 Total for Year to Date 4 Total for Same Period Previous Yr 309,610.00 1 Previous Year Dept Grand Total 309,610.00

Department: Horticultural Science

Title of Research:Impact Of Continuous Flow High Pressure Processing On Nutritional And Sensory Qualities

Of Fruit Juices During Cold Storage Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708248 Submission Date: 07/06/17 Scientist Amount Jayaprakasha, Guddad 249,939.00

249,939.00 Patil, Bhimanagouda Total Amount: 499,878.00

Title of Research:Impact Of Microencapsulated Mandarin Juice And Triterpenoid Nanoparticles To Improve Cardi

R Health In Diabetic Condition

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708249 Submission Date: 07/06/17 Scientist Amount Jayaprakasha, Guddad 249,894.00 Patil, Bhimanagouda 249,894.00

Total Amount: 499,788.00

Title of Research:Genome-Wide Association Study To Identify Snp Markers Associated With Citrulline Metabolis

In Watermelon

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708250 Submission Date: 07/18/17
Scientist Amount
Crosby, Kevin 166,640.00
Jayaprakasha, Guddad 166,640.00
Patil, Bhimanagouda 166,690.00
Total Amount: 499,970.00

Title of Research:Improving Productivity Of Onion And Watermelon Using Green Nanoscale Nutrients And Metalli

Nanoparticles

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708251 Submission Date: 07/06/17 Scientist Amount
Crosby, Kevin 166,427.00
Jayaprakasha, Guddad 166,427.00
Patil, Bhimanagouda 166,477.00
Total Amount: 499,331.00

Title of Research: Effect Of Water Stress In The Epidemiology Of A Bacterial Vector-Borne Disease

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709306 Submission Date: 07/12/17 Scientist Amount
Levy, Julien 100,000.00

Title of Research:Identifying Targets Of Stone Fruit Polyphenols Against Inflammation And The Metabolic Synd

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709734 Submission Date: 07/06/17 Scientist Amount Cisneros-Zevallos, L 473,999.00

Title of Research: Next-Generation Smart Surfaces And Coatings To Improve Food Safety Of U.S. Specialty Crops

During Harvesting, Storage, Sorting, An Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709735 Submission Date: 07/06/17 Scientist Amount Cisneros-Zevallos, L 158,082.00

Title of Research:Enhanced Post-Harvest Control Of Listeria Monocytogenes With The Use Of Super Bacterial-Re

Coatings On Equipment And Smart-Primi

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1710015 Submission Date: 07/27/17 Scientist Amount Cisneros-Zevallos, L 158,082.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 2,889,130.00
 8

 Total for Year to Date
 14,321,426.00
 33

 Total for Same Period Previous Yr
 5,607,082.00
 27

 Previous Year Dept Grand Total
 6,249,564.00
 30

Department: Inst Countermeasures Bioterrorism

Total:ICAB Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 3,606,429.00
 7

 Total for Same Period Previous Yr
 2,692,751.00
 15

 Previous Year Dept Grand Total
 3,222,011.00
 17

Proposals For July 2017

Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Institute Plant Genomics & Biotechn

Total:IPGB Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 252,612.00
 3

 Total for Same Period Previous Yr
 863,291.00
 8

 Previous Year Dept Grand Total
 863,291.00
 8

Department: Inst For Renewable Natural Resource

Title of Research: Endangered Species Act, Recovery Science Support

Sponsor: DOI-Fish and Wildlife Service

 Proposal Number:
 1709900
 Submission
 Date:
 07/14/17

 Scientist
 Amount

 Lopez, Roel (TAES)
 37,500.00

 Parker, Israel
 37,500.00

 Pierce, Brian
 37,500.00

 Total Amount:
 112,500.00

Title of Research:Mgt, Chihuahuan Desert, Wetlands/Floodplain And Mammal Species

Sponsor: DOD-Army-Corps of Engineers

 Proposal Number:
 1709985
 Submission Date: 07/18/17

 Scientist
 Amount

 Lopez, Roel (TAES)
 50,000.00

 Pierce, Brian
 50,000.00

 Total Amount:
 100,000.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 212,500.00
 2

 Total for Year to Date
 4,737,217.00
 38

 Total for Same Period Previous Yr
 10,313,068.00
 35

 Previous Year Dept Grand Total
 10,721,002.00
 40

Department: Nutrition And Food Science

Title of Research:Quinoa For Healthy Gut

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1707694
 Submission Date:
 07/06/17

 Scientist
 Amount

 Noratto, Giuliana
 373,945.00

 Talcott, Susanne
 124,648.00

 Total Amount:
 498,593.00

Title of Research:Food Processing With Tannase Ameliorates Intestinal Dysbiosis

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1707695
 Submission
 Date:
 07/06/17

 Scientist
 Amount

 Talcott, Stephen
 250,000.00

 Talcott, Susanne
 250,000.00

 Total Amount:
 500,000.00

Title of Research: Ghs-R Regulates Macrophage Polarization In Obesity

Sponsor: National Institutes of Health

 Proposal Number:
 1708125
 Submission Date: 07/05/17

 Scientist
 Amount

 Guo, Shaodong
 915,776.00

 Sun, Yuxiang
 915,776.00

 Total Amount:
 1,831,552.00

Title of Research:Dual G-Protein Coupling By Crosstalk Of Estrogen Receptors In Coronary Arterioles

Sponsor: National Institutes of Health

Proposal Number: 1708370 Submission Date: 07/05/17 Scientist Amount
Guo, Shaodong 604,391.00

Title of Research:Polyphenol-Rich Sorghum Brans Promote Colon Health Via Microbial Mechanisms

Sponsor: USDA-National Institute of Food And Agri
Proposal Number: 1708578 Submission Date: 07/06/17
Scientist Amount
Chapkin, Robert 100,000.00
Turner, Nancy 299,999.00
Total Amount: 399,999.00

Title of Research: Adk Regulation Of Glucose And Fat Metabolic Homeostasis

Sponsor: National Institutes of Health

Proposal Number: 1708886 Submission Date: 07/05/17 Scientist Amount Wu, Chaodong 2,314,294.00

Title of Research: Development Of Novel Encapsulation Procedures For Flavonoid Compounds

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709223 Submission Date: 07/03/17 Scientist Amount
Talcott, Stephen 164,051.00

Title of Research: Mechanisms For Synergistic Interactions Of Combined Cereal Flavones And Legume 3-Hydroxyfl

Against Inflammation

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709300 Submission Date: 07/05/17 Scientist Amount Wu, Chaodong 179,962.00

Title of Research: Nutritional Control Of Intestinal Adenosine Kinase And Inflammation

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709396 Submission Date: 07/05/17 Scientist Amount Wu, Chaodong 500,000.00

Title of Research:Exploration Of Cherry Polyphenolics As Chemopreventive Dietary Agents To Fight Breast Canc

Sponsor: Washington State Fruit Commission

 Proposal Number:
 1709467
 Submission Date:
 07/28/17

 Scientist
 Amount

 Chew, Boon (CLAG)
 27,250.00

 Noratto, Giuliana
 27,250.00

 Talcott, Stephen
 27,250.00

 Talcott, Susanne
 27,250.00

 Total Amount:
 109,000.00

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 7,101,842.00
 10

 Total for Year to Date
 35,297,048.00
 51

 Total for Same Period Previous Yr
 37,579,421.00
 48

 Previous Year Dept Grand Total
 37,839,159.00
 49

Department: Office Of The State Chemist

Title of Research: Elective - Current Good Manufacturing Practices (Gcmp) And Veterinary Feed Directive (Vfd)

Inspections

Sponsor: DHHS-Food and Drug Administration

Proposal Number: 1709733 Submission Date: 07/18/17 Scientist Amount Herrman, Timothy (TAES) 65,070.00

Total:OTSC Amount Number Proposals Submitted

 Proposals for Current Month
 65,070.00
 1

 Total for Year to Date
 3,872,221.00
 4

 Total for Same Period Previous Yr
 5,890,737.00
 5

 Previous Year Dept Grand Total
 6,060,700.00
 7

Department: Plant Pathology

Title of Research:Lipid-Mediated Signaling Govern Maize Resistance To Below- And Above-Ground Insect Herbivo

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709694 Submission Date: 07/12/17 Scientist Amount Kolomiets, Mikhailo 249,995.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 249,995.00
 1

 Total for Year to Date
 55,328,068.00
 26

 Total for Same Period Previous Yr
 7,873,933.00
 21

 Previous Year Dept Grand Total
 8,786,072.00
 24

Department: Poultry Science

Title of Research: Evaluation Of Fermenta Biotech Cholecalciferol (Vitamin D3) Stability

Sponsor: AGD Nutrition

Proposal Number: 1707295 Submission Date: 07/17/17 Scientist Amount Bailey, Christopher 14,000.00

Title of Research:Improved Food Safety: Reduced Dependence On Antimicrobials Through Selection For Enhanced

Immunity Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709326 Submission Date: 07/06/17 Scientist Amount Berghman, Luc 99,965.00

Title of Research:Utilization Of Asian Carp As An Organic Source Of Methionine For Poultry Nutrition

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1709532 Submission Date: 07/12/17 Scientist Amount Farnell, Morgan 25,000.00

Title of Research: An Investigation Into The Effect Of Enzyme Treatments On Broiler Performance

Sponsor: Danisco UK Ltd.

Proposal Number: 1709686 Submission Date: 07/25/17 Scientist Amount Lee, Jason 32,000.00

Title of Research:Center For Cross-Border Threat Screening And Supply Chain Defense

Sponsor: University of Arkansas

Proposal Number: 1710393 Submission Date: 07/26/17 Scientist Amount Duong, Tri 230,047.00

Title of Research: Evaluation Of Laying Hen Performance Using Cage And Cage-Free Housing Systems Based On Egg Production Efficiency, Sensory Attributes

Sponsor: University of Delaware

Proposal Number: 1710399 Submission Date: 07/26/17 Scientist Amount Bailey, Christopher 221,688.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 622,700.00
 6

 Total for Year to Date
 7,487,750.00
 68

 Total for Same Period Previous Yr
 9,009,714.00
 57

 Previous Year Dept Grand Total
 9,850,652.00
 63

Department: Recreation, Park & Tourism

Title of Research:Socioeconomic Restructuring Of Rural Western Forest Communities: Reconciling Amenity Devel

And Forest Stewardship

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708767 Submission Date: 07/27/17 Scientist Amount
Matarrita Cascante, (RPTS) 499,962.00

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 499,962.00
 1

 Total for Year to Date
 1,343,974.00
 10

 Total for Same Period Previous Yr
 848,528.00
 7

 Previous Year Dept Grand Total
 1,151,228.00
 9

Department: Soil & Crop Science

Title of Research: South, Central And Northeast Texas Wheat Breeding Program

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number:
 1709231
 Submission Date: 07/05/17

 Scientist
 Amount

 Ibrahim, Amir
 29,000.00

 Sutton, Russell
 29,000.00

 Total Amount:
 58,000.00

Title of Research: Screening Texas Wheat For End-Use Quality And Potential Health Promoting Traits To Expand

Market Opportunities.

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1709259 Submission Date: 07/03/17 Scientist Amount Awika, Joseph 30,000.00

Title of Research: Evaluating The Sensitivity To Dicamba Of Palmer Amaranth And Waterhemp Populations Collect

From Texas

Sponsor: Monsanto Company

Proposal Number: 1709274 Submission Date: 07/05/17 Scientist Amount Bagavathiannan, Muth 31,250.00

Title of Research:3-Deoxyanthocyanins As Natural, Stable, Bioactive Food Colorants: Overcoming Barriers To

Commercial Application

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709299 Submission Date: 07/05/17 Scientist Amount Awika, Joseph 324,960.00

Title of Research: Mechanisms For Synergistic Interactions Of Combined Cereal Flavones And Legume 3-Hydroxyfl
Against Inflammation

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709300 Submission Date: 07/05/17 Scientist Amount Awika, Joseph 319,932.00

Title of Research:Promoting Gene-Based Breeding For Enhanced And Accelerated Grain Yield Improvement In Maiz

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709302
 Submission Date:
 07/19/17

 Scientist
 Amount

 Murray, Seth
 25,000.00

 Zhang, Hongbin
 274,997.00

 Zhang, Meiping
 149,998.00

 Total Amount:
 449,995.00

Title of Research:Deciphering The Molecular Mechanism Of Aphid Response To Host Plants Having Different Leve

Of Resistance To Cowpea Aphid

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709303
 Submission Date:
 07/10/17

 Scientist
 Amount

 Zhang, Hongbin
 199,990.00

 Zhang, Meiping
 149,993.00

 Total Amount:
 349,983.00

Title of Research:Integration Of Advanced Phenotyping, Trait Mapping, And Crop Modeling To Enhance Rice Bree

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709307 Submission Date: 07/19/17 Scientist Amount Zhang, Hongbin 99,982.00

Title of Research:Cochran Program For Turkey - Biotechology Policy And Communication

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1709332 Submission Date: 07/03/17
Scientist Amount

Jessup, Russell 4,442.00
Rooney, William 4,442.00
Total Amount: 8,884.00

Title of Research:Peanut Development Program In Argentina

Sponsor: Golden Peanut and Tree Nuts, LLC

Proposal Number: 1709359 Submission Date: 07/05/17 Scientist Amount Baring, Michael 116,352.00

Title of Research:Peanut Development Program In South Africa

Sponsor: Golden Peanut and Tree Nuts, LLC $\,$

Proposal Number: 1709362 Submission Date: 07/17/17 Scientist Amount Baring, Michael 133,035.00

Title of Research: Improving Soil Health With Novel Wheat Double-Cropping Rotations Under Reduced Tillage

Sponsor: USDA-Natural Resources Conservation Serv

Proposal Number: 1709403 Submission Date: 07/03/17 Scientist Amount Neely, Haly 10,001.00

Title of Research:Laboratory Analysis Of Soil Related To Soil Health Projects Conducted In Texas

Sponsor: USDA-Natural Resources Conservation Serv

Proposal Number: 1709410 Submission Date: 07/03/17 Scientist Amount Morgan, Cristine 29,999.00

Title of Research:Developing Unmanned Aerial Systems (Uas)-Based Techniques For Enhancing The Efficiency Of Agronomic Management Practices

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709456
 Submission
 Date:
 07/03/17

 Scientist
 Amount

 Bagavathiannan, Muth
 274,971.00

 Rajan, Nithya
 224,977.00

 Total Amount:
 499,948.00

Title of Research: Advanced Technologies To Advance Genetic Gain

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709460
 Submission Date:
 07/19/17

 Scientist
 Amount

 Hague, Steven
 49,998.00

 Smith, C
 149,995.00

 Zhang, Hongbin
 149,995.00

 Total Amount:
 349,988.00

Title of Research:Illustrating The Mutual Effects Of Engineered Nanoparticles And Heavy Metals On Plant Heav

Metal Uptake:implications For Food Safety

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709526 Submission Date: 07/26/17 Scientist Amount Schwab, Arthur(TEES) 226,590.00

Title of Research:Career: Genetic Dissection Of The Molecular Mechanisms Of Tolerance To Anaerobic Condition

During Germination In Rice

Sponsor: National Science Foundation

Proposal Number: 1709527 Submission Date: 07/19/17 Scientist Amount Septiningsih, Endang 616,926.00

Title of Research:Long-Term Dynamics And Management Requirements Of Sand-Capped Fairways

Sponsor: United States Golf Association

 Proposal Number:
 1709679
 Submission Date:
 07/03/17

 Scientist
 Amount

 McInnes, Kevin
 40,554.00

 Wherley, Benjamin
 60,832.00

 Total Amount:
 101,386.00

Title of Research:Data-Driven Irrigation Scheduling Techniques For Managing Sand-Capped Fairways

Sponsor: United States Golf Association

 Proposal Number:
 1709682
 Submission
 Date: 07/03/17

 Scientist
 Amount

 McInnes, Kevin
 38,815.00

 Wherley, Benjamin
 58,223.00

 Total Amount:
 97,038.00

Title of Research:Developing Hard Winter Wheat Lines With New Multiple Resistances To Arthropods Using Prima

Synthetics And Exome Capture

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709714 Submission Date: 07/21/17 Scientist Amount Ibrahim, Amir 74,932.00

Title of Research:Genome-Wide Study Of Drought Tolerance In Cowpea

Sponsor: University of Arkansas

Proposal Number: 1709814 Submission Date: 07/19/17 Scientist Amount Zhang, Meiping 230,000.00

Title of Research:Participatory Plant Breeding With Cotton

Sponsor: USDA-National Institute of Food And Agri

Submission Date: 07/19/17 Proposal Number: 1709833 Scientist Amount Hague, Steven 329,510.00

Title of Research: Chromosome-Specific Tri-Species Introgression To Enhance Sustainable Cotton Production And Quality

Sponsor: South Dakota State University

Proposal Number: 1709964 Submission Date: 07/19/17 Scientist Amount Stelly, David 65,137.00

Title of Research: Various Southern Weed And Feed Formulas Applied To Dry Foliage For Control Of Perennial

Weed In Texas

Sponsor: Scotts Company

Submission Date: 07/17/17 Proposal Number: 1710039 Scientist Amount Wherley, Benjamin 7,371.00

Title of Research: Various Southern Weed & Feed Formulas Applied To Wet Foliage For Control Of Perennial Weed

In Texas.

Sponsor: Scotts Company

Proposal Number: 1710040 Submission Date: 07/18/17 Scientist Amount Wherley, Benjamin 7,371.00

Title of Research:Bonus S Comparative Greening Responses

Sponsor: Scotts Company

Submission Date: 07/18/17 Proposal Number: 1710042 Scientist Amount Wherley, Benjamin 2,268.00

Title of Research:Turf Phytotoxicity Of Potential Bonus S Replacements (St. Augustine And Bermudagrass)

Sponsor: Scotts Company

Submission Date: 07/18/17 Proposal Number: 1710043 Scientist Amount Wherley, Benjamin 9,072.00

Total:SCSC Amount Number Proposals Submitted

4,579,910.00 Proposals for Current Month 27 Total for Year to Date 39,882,516.00 107 Total for Same Period Previous Yr 16,590,467.00 55 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 0 477,302.00 Total for Year to Date 1 Total for Same Period Previous Yr 1,029,188.00 3 Previous Year Dept Grand Total 1,029,188.00 3

Department: Texas Water Resources Institute

Title of Research: Understanding And Improving Transboundary Groundwater Literacy Between Mexico And Texas

Sponsor: Border Environment Cooperation Commissio

Proposal Number: 1709288 Submission Date: 07/20/17 Scientist Amount Sanchez Flores, Mari 98.732.00

Title of Research: System Approach To Improve Water Use Efficiency And Water Quality For Coastal Agricultural Production Regions

Sponsor: Louisiana State University

Proposal Number: 1709865 Submission Date: 07/21/17 Scientist Amount Gregory, Lucas 438,412.00

Title of Research:Laboratory Support For Air, Soil, And Water Quality Nexus Research

Sponsor: USDA - Agricultural Research Service

Proposal Number: 1710221 Submission Date: 07/27/17 Scientist Amount
Wagner, Kevin 36,556.00

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 573,700.00
 3

 Total for Year to Date
 4,839,588.00
 25

 Total for Same Period Previous Yr
 6,254,891.00
 16

 Previous Year Dept Grand Total
 8,176,689.00
 17

Department: Veterinary - Dean's Office

Title of Research:Cochran Fellowship Program: Ethiopia $_{\overline{1}\overline{1}}$ Meat And Poultry Safety

Sponsor: USDA-Foreign Agricultural Service

Proposal Number: 1710352 Submission Date: 07/25/17 Scientist Amount
Parker, Gerald (CLVM) 2,334.00

Total:VDEN Amount Number Proposals Submitted

 Proposals for Current Month
 2,334.00
 1

 Total for Year to Date
 17,334.00
 2

 Total for Same Period Previous Yr
 20,000.00
 1

 Previous Year Dept Grand Total
 20,000.00
 1

Department: Vet Lg Animal Med & Surgery

Title of Research: Efficacy Of Maternal Immunization Against Pnag To Protect Newborn Foals Against Rhodococcu

Equi Pneumonia

Sponsor: Morris Animal Foundation

 Proposal Number:
 1709297
 Submission
 Date: 07/13/17

 Scientist
 Amount

 Bordin, Angela
 109,448.00

 Cohen, Noah
 109,448.00

 Total Amount:
 218,896.00

Title of Research: Identification Of Y Chromosome Regions Critical For Stallion Fertility

Sponsor: Morris Animal Foundation

Proposal Number: 1709381 Submission Date: 07/11/17 Scientist Amount
Varner, Dickson 42,826.00

Title of Research: The Role Of Gastrointestinal Inflammation In The Development Of Obesity In Horses

Sponsor: Morris Animal Foundation

 Proposal Number:
 1709383
 Submission
 Date: 07/17/17

 Scientist
 Amount

 Cohen, Noah
 19,937.00

 Coleman, Michelle
 19,937.00

 Navas De Solis, Cris
 19,937.00

 Whitfield-Cargile, C
 19,937.00

 Total Amount:
 79,748.00

Title of Research:Cardiovascular Examination In Quarter Horses With Equine Metabolic Syndrome

Sponsor: Morris Animal Foundation

Proposal Number: 1709779 Submission Date: 07/13/17
Scientist Amount
Coleman, Michelle 27,058.00
Navas De Solis, Cris 27,058.00
Total Amount: 54,116.00

Title of Research:Nsaid Administration Alters The Microbiome Of Horses And The Intestinal Transcriptome As

Revealed Through A Novel, Non-Invasive App

Sponsor: Morris Animal Foundation

Proposal Number: 1709815 Submission Date: 07/13/17
Scientist Amount
Cohen, Noah 30,926.00
Whitfield-Cargile, C 31,863.00
Total Amount: 62,789.00

Total:VLAM Amount Number Proposals Submitted

 Proposals for Current Month
 458,375.00
 5

 Total for Year to Date
 3,983,891.00
 26

 Total for Same Period Previous Yr
 1,940,667.00
 15

 Previous Year Dept Grand Total
 2,165,901.00
 16

Department: Vet Small Animal Medicine & Surgery

Total:VSAM Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 7,917,513.00
 22

 Total for Same Period Previous Yr
 9,306,994.00
 20

 Previous Year Dept Grand Total
 9,337,464.00
 21

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Dual G-Protein Coupling By Crosstalk Of Estrogen Receptors In Coronary Arterioles

Sponsor: National Institutes of Health

Proposal Number: 1708370 Submission Date: 07/05/17 Scientist Amount
Mouneimne, Roula 604,391.00

Title of Research: Identification Of Y Chromosome Regions Critical For Stallion Fertility

Sponsor: Morris Animal Foundation

Proposal Number: 1709381 Submission Date: 07/11/17
Scientist Amount
Raudsepp, Terje 44,124.00

Title of Research:Felid Phylogenomics And The Roles Of Chromosome Architecture, Recombination And Hybridizat

On Phylogenetic Accuracy

Sponsor: National Science Foundation

Proposal Number: 1709433 Submission Date: 07/28/17
Scientist Amount

Li, Gang 469,530.00

Murphy, William 469,530.00

Total Amount: 939,060.00

Title of Research:Contribution Of Antibiotic Pressure In The Selection Of Salmonella Enterica Serovar I 4,[5

12:i:- In Swine

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709513 Submission Date: 07/06/17 Scientist Amount Norman, Keri 499,688.00

Total:VTAN Amount Number Proposals Submitted

 Proposals for Current Month
 2,087,263.00
 4

 Total for Year to Date
 25,950,768.00
 63

 Total for Same Period Previous Yr
 37,103,305.00
 44

 Previous Year Dept Grand Total
 38,995,768.00
 47

Department: Veterinary Pathobiology

Title of Research:Improved Food Safety: Reduced Dependence On Antimicrobials Through Selection For Enhanced

Immunity Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709326 Submission Date: 07/06/17 Scientist Amount Lawhon, Sara 99,965.00

Title of Research: Identification Of Y Chromosome Regions Critical For Stallion Fertility

Sponsor: Morris Animal Foundation

Proposal Number: 1709381 Submission Date: 07/11/17
Scientist Amount
Hillhouse, Andrew 42,826.00

Title of Research: Enhancing The Productivity Of Small Ruminants Through Improved And Cost Effective Feeding

And Animal Health Interventions In Burkina

Sponsor: Mercy Corps

Proposal Number: 1709574 Submission Date: 07/30/17 Scientist Amount
Logan, Linda 221,437.00

Title of Research: The Occurrence And Molecular Characterization Of Extended-Spectrum-Beta-Lactamase Producin

Escherichia Coli And Klebsi

Sponsor: Morris Animal Foundation

Proposal Number: 1709695 Submission Date: 07/10/17 Scientist Amount Rogovskyy, Artem 10,800.00

Title of Research: Supporting Multidirectional Communication Between Environmental Health Scientists And Deci

Makers

Sponsor: 0000612

Proposal Number: 1710413 Submission Date: 07/26/17 Scientist Amount
Threadgill, David 37,481.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 412,509.00
 5

 Total for Year to Date
 32,785,832.00
 98

 Total for Same Period Previous Yr
 18,045,476.00
 66

 Previous Year Dept Grand Total
 20,376,231.00
 75

Department: Veterinary Phys & Pharm

Title of Research:Dual G-Protein Coupling By Crosstalk Of Estrogen Receptors In Coronary Arterioles

Sponsor: National Institutes of Health

Proposal Number: 1708370 Submission Date: 07/05/17 Scientist Amount Han, Guichun 622,706.00 TEXAS A&M AGRILIFE RESEARCH
Proposals For July 2017
Proposals listed in Primary Dept
Data for FY17 from Maestro as of Sept 2017

Data for FY17 from Maestro as of Sept 2017

Title of Research: Androgen Regulation Of Adipose Tissue Insulin Signaling In Obese Females

Sponsor: National Institutes of Health

Proposal Number: 1709295 Submission Date: 07/17/17 Scientist Amount Newell-Fugate, Anne 399,189.00

Title of Research:Nsaid Administration Alters The Microbiome Of Horses And The Intestinal Transcriptome As

Revealed Through A Novel, Non-Invasive App

Sponsor: Morris Animal Foundation

Proposal Number: 1709815 Submission Date: 07/13/17 Scientist Amount Ivanov, Ivan 30,926.00

Title of Research:Characterization Of The Effect Of Anesthesia And Surgery On The Developing Fetal Brain

Sponsor: Baylor College of Medicine

Proposal Number: 1709936 Submission Date: 07/31/17 Scientist Amount Washburn, Shannon 848.836.00

Total:VTPP Amount Number Proposals Submitted

 Proposals for Current Month
 1,901,657.00
 4

 Total for Year to Date
 26,811,819.00
 52

 Total for Same Period Previous Yr
 23,804,478.00
 20

 Previous Year Dept Grand Total
 23,936,866.00
 20

Department: Wildlife & Fisheries

Title of Research: Survey Selected Abandoned Mine Openings For Bats And Other Wildlife Use

Sponsor: DOI-National Park Service

Proposal Number: 1708730 Submission Date: 07/13/17 Scientist Amount Morrison, Mike 15,006.00

Title of Research:Synthesis Now: Theory And Data-Driven Decision-Support Tool To Define Best-Practice Monito

Metrics For Gulf Estuary Restoration

Sponsor: National Academy of Sciences, Engineerin
Proposal Number: 1709006 Submission Date: 07/17/17
Scientist Amount
Dewitt, Thomas 2,384,285.00

Title of Research:Sg: Effects Of Demographic Diversity On Food Web Structure And Dynamics: Providing Theoret

Basis For Conservation Of Diversity

Sponsor: National Science Foundation

Proposal Number: 1709185 Submission Date: 07/19/17 Scientist Amount Fujiwara, Masami 156,771.00

Title of Research: Developing A Framework To Evaluate Restoration Effectiveness Through Health And Population

Assessment Of Colonially Nesting Birds I

Sponsor: Louisiana Tech University

Proposal Number: 1709287 Submission Date: 07/03/17 Scientist Amount
Grace, Jacquelyn 269,628.00

Title of Research: Collaborative Research: The Significance Of Eye Morphology On Gaze Perception

Sponsor: National Science Foundation

Proposal Number: 1709789 Submission Date: 07/19/17 Scientist Amount Yorzinski, Jessica 347,366.00 TEXAS A&M AGRILIFE RESEARCH
Proposals For July 2017
Proposals listed in Primary Dept
Data for FY17 from Maestro as of Sept 2017

Title of Research: Endangered Species Act, Recovery Science Support

Sponsor: DOI-Fish and Wildlife Service

Proposal Number: 1709900 Submission Date: 07/14/17 Scientist Amount Silvy, Nova 37,500.00

Total:WFSC Amount Number Proposals Submitted

 Proposals for Current Month
 3,210,556.00
 6

 Total for Year to Date
 13,558,013.00
 55

 Total for Same Period Previous Yr
 6,064,102.00
 24

 Previous Year Dept Grand Total
 8,757,117.00
 26

Department: Amarillo

Title of Research:Predicting The Susceptibility Of Plants Under Drought Stress To Insect-Vectored Pathogens

Sponsor: University of Missouri

Proposal Number: 1709229 Submission Date: 07/03/17 Scientist Amount Szczepaniec, Adriann 163,915.00

Title of Research:Screening Of Synthetic Hexaploid Wheat Germplasm Using Traditional Methods And Spectral

Reflectance

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1709268 Submission Date: 07/13/17
Scientist Amount
Rudd, Jackie 6,000.00
Xue, Qingwu 6,000.00
Total Amount: 12,000.00

Title of Research:Off-Station Wheat Variety Trials And Educational Programming Support In The Texas High Pla

Sponsor: Texas A&M Agrilife Extension Service

Proposal Number: 1709450 Submission Date: 07/19/17 Scientist Amount Xue, Qingwu 3,667.00

Title of Research:Developing Hard Winter Wheat Lines With New Multiple Resistances To Arthropods Using Prima

Synthetics And Exome Capture

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709714
 Submission Date:
 07/21/17

 Scientist
 Amount

 Liu, Shuyu
 99,910.00

 Rudd, Jackie
 99,910.00

 Xue, Qingwu
 74,932.00

 Total Amount:
 274,752.00

Title of Research: Improving Water Use To Sustain Food Production Across The U.S. Agricultural Heartland

Sponsor: University of Maryland

Proposal Number: 1710011 Submission Date: 07/28/17 Scientist Amount
Auvermann, Brent (TAES) 412,500.00

Total:AMAR Amount Number Proposals Submitted

 Proposals for Current Month
 866,834.00
 5

 Total for Year to Date
 4,137,192.00
 35

 Total for Same Period Previous Yr
 6,919,076.00
 37

 Previous Year Dept Grand Total
 7,273,211.00
 41

Proposals For July 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Beaumont

Title of Research:Integration Of Advanced Phenotyping, Trait Mapping, And Crop Modeling To Enhance Rice Bree

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709307
 Submission Date:
 07/19/17

 Scientist
 Amount

 Tabien, Rodante
 124,978.00

 Wilson, Lloyd (TAES)
 124,978.00

 Yan, Zongbu
 24,996.00

 Yang, Yubin
 124,978.00

 Total Amount:
 399,930.00

Title of Research:Regulating The Abundance And Spread Of An Invasive Stem Borer Through Enhanced Understandi

Of Ecological Interactions

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709308
 Submission Date: 07/11/17

 Scientist
 Amount

 Wilson, Lloyd (TAES)
 249,662.00

 Yang, Yubin
 249,662.00

 Total Amount:
 499,324.00

Title of Research:System Approach To Improve Water Use Efficiency And Water Quality For Coastal Agricultural

Production Regions

Sponsor: Louisiana State University

Proposal Number: 1709865 Submission Date: 07/21/17 Scientist Amount Dou, Fugen 438,412.00

Total:BEAU Amount Number Proposals Submitted

 Proposals for Current Month
 1,337,666.00
 3

 Total for Year to Date
 3,465,873.00
 21

 Total for Same Period Previous Yr
 3,307,843.00
 20

 Previous Year Dept Grand Total
 4,209,831.00
 23

Department: Corpus Christi

Title of Research:Influence Of Genetic Tolerance Of Sugarcane Aphid Tolerant Hybrids On Economic Thresholds

And Yield In Grain Sorghum

Sponsor: Monsanto Company
Proposal Number: 1709279 Submission Date: 07/14/17
Scientist Amount
Brewer, Michael 10,080.00

Title of Research: Improving Soil Health With Novel Wheat Double-Cropping Rotations Under Reduced Tillage

Sponsor: USDA-Natural Resources Conservation Serv

Proposal Number: 1709403 Submission Date: 07/03/17 Scientist Amount
Foster, Jamie 9,998.00

Title of Research:Advanced Technologies To Advance Genetic Gain

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709460 Submission Date: 07/19/17 Scientist Amount Maeda, Murilo 149,995.00

Total:CORP Amount Number Proposals Submitted

 Proposals for Current Month
 170,073.00
 3

 Total for Year to Date
 6,721,464.00
 40

 Total for Same Period Previous Yr
 5,352,217.00
 37

 Previous Year Dept Grand Total
 5,398,217.00
 39

Proposals For July 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Dallas

Title of Research:Development Of Molecular Markers For Breeding Durable Resistance To Brown Rust Disease In Sugarcane

Sponsor: Louisiana State University

Proposal Number: 1710033 Submission Date: 07/17/17 Scientist Amount Yu, Qingyi 60,601.00

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 60,601.00
 1

 Total for Year to Date
 10,095,400.00
 7

 Total for Same Period Previous Yr
 2,711,609.00
 13

 Previous Year Dept Grand Total
 2,711,609.00
 13

Department: El Paso

Title of Research:System Approach To Improve Water Use Efficiency And Water Quality For Coastal Agricultural

Production Regions

Sponsor: Louisiana State University

Proposal Number: 1709865 Submission Date: 07/21/17 Scientist Amount Sheng, Zhuping 438,544.00

Total: EPAS Amount Number Proposals Submitted

 Proposals for Current Month
 438,544.00
 1

 Total for Year to Date
 1,361,577.00
 8

 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:Promoting Gene-Based Breeding For Enhanced And Accelerated Grain Yield Improvement In Maiz

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709302 Submission Date: 07/19/17 Scientist Amount Xu, Wenwei 50,000.00

Title of Research:Peanut Development Program In Argentina

Sponsor: Golden Peanut and Tree Nuts, LLC

Proposal Number: 1709359 Submission Date: 07/05/17 Scientist Amount
Burow, Mark 116,387.00

Title of Research:Peanut Development Program In South Africa

Sponsor: Golden Peanut and Tree Nuts, LLC

Proposal Number: 1709362 Submission Date: 07/17/17 Scientist Amount Burow, Mark 133,075.00

Title of Research:Improving Cotton Fiber Uniformity Ratio

Sponsor: Cotton Incorporated

 Proposal Number:
 1709371
 Submission Date: 07/12/17

 Scientist
 Amount

 Dever, Jane
 10,286.00

 Kothari, Neha
 10,286.00

 Total Amount:
 20,572.00

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

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

Sponsor: Cotton Incorporated

 Proposal Number:
 1709374
 Submission
 Date:
 07/12/17

 Scientist
 Amount

 Dever, Jane
 10,940.00

 Kelly, Brendan
 10,940.00

 Kelly, Carol
 11,271.00

 Total Amount:
 33,151.00

Title of Research: Improving Soil Health With Novel Wheat Double-Cropping Rotations Under Reduced Tillage

Sponsor: USDA-Natural Resources Conservation Serv

Proposal Number: 1709403 Submission Date: 07/03/17 Scientist Amount
Lewis, Katie 9,998.00

Title of Research: Prebreeding Of Peanut For Resistance To Root-Knot Nematodes And Disease

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709678 Submission Date: 07/21/17 Scientist Amount Burow, Mark 248,282.00

Title of Research:A Systems Approach For Optimizing Efficient Use Of Brackish And Produced Water For Agricul

Production

Sponsor: University of Oklahoma

Proposal Number: 1709824 Submission Date: 07/27/17 Scientist Amount
Lewis, Katie 290,573.00

Title of Research:Participatory Plant Breeding With Cotton

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709833 Submission Date: 07/19/17 Scientist Amount Kelly, Carol 109,836.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 1,011,874.00
 9

 Total for Year to Date
 4,704,884.00
 68

 Total for Same Period Previous Yr
 4,588,341.00
 51

 Previous Year Dept Grand Total
 5,135,063.00
 52

Department: Overton

Title of Research:Improved Food Safety: Reduced Dependence On Antimicrobials Through Selection For Enhanced

Immunity Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709326 Submission Date: 07/06/17 Scientist Amount Randel, Ronald 99,965.00

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 99,965.00
 1

 Total for Year to Date
 2,323,190.00
 13

 Total for Same Period Previous Yr
 2,160,549.00
 7

 Previous Year Dept Grand Total
 2,309,878.00
 8

Department: San Angelo

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

Data for FY17 from Maestro as of Sept 2017

Title of Research:Increasing Resilience In Nutrient Resources For Co-Grazing Small And Large Ruminants

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709841 Submission Date: 07/13/17 Scientist Amount Whitney, Travis 395,644.00

Total:SANG Amount Number Proposals Submitted

 Proposals for Current Month
 395,644.00
 1

 Total for Year to Date
 514,664.00
 5

 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

Title of Research:Peanut Development Program In Argentina

Sponsor: Golden Peanut and Tree Nuts, LLC

Proposal Number: 1709359 Submission Date: 07/05/17 Scientist Amount
Simpson, Charles 116,352.00

Title of Research:Peanut Development Program In South Africa

Sponsor: Golden Peanut and Tree Nuts, LLC

Proposal Number: 1709362 Submission Date: 07/17/17 Scientist Amount Simpson, Charles 133,035.00

Title of Research:Effectiveness Of Antimicrobials In Reducing Pathogen Growth On Primal Cuts From Different

Species Intended To Be Ground Meat

Sponsor: Tarleton State University

Proposal Number: 1709646 Submission Date: 07/19/17 Scientist Amount Brady, Jeffrey 111,087.00

Title of Research:Prebreeding Of Peanut For Resistance To Root-Knot Nematodes And Disease

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709678 Submission Date: 07/21/17
Scientist Amount
Simpson, Charles 248,282.00

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 608,756.00
 4

 Total for Year to Date
 2,948,478.00
 24

 Total for Same Period Previous Yr
 1,589,631.00
 13

 Previous Year Dept Grand Total
 1,589,631.00
 13

Department: Temple

Title of Research:Climate Change In The Texas Great Plains: Vulnerability And Adaptation

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1708857
 Submission Date: 07/12/17

 Scientist
 Amount

 Angerer, Jay
 299,076.00

 Jeong, Jaehak
 299,076.00

 Total Amount:
 598,152.00

Title of Research: Effect Of Water Stress In The Epidemiology Of A Bacterial Vector-Borne Disease

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709306 Submission Date: 07/12/17 Scientist Amount Taylor, Robin A 100,000.00

Title of Research:Technical Assistance On The Conservation Effects Assessment Project (Ceap): Grazing Lands

Sponsor: USDA-Natural Resources Conservation Serv

 Proposal Number:
 1709473
 Submission Date:
 07/21/17

 Scientist
 Amount

 Angerer, Jay
 375,700.00

 Fox, William
 66,300.00

 Total Amount:
 442,000.00

Title of Research:Development Of Integrated Decision Support Tools (Dst) For Long-Term Sustainable Land Use

Decision Making Under Changing Climate

Sponsor: Oklahoma State University

Proposal Number: 1709651 Submission Date: 07/03/17 Scientist Amount Yen, Haw 290,740.00

Title of Research:Water Availability And Food Localization: An Integrated Crop-Hydro-Economic Framework (Che

For Assessing Local Food Supply I

Sponsor: University of Hawaii - Manoa

Proposal Number: 1710145 Submission Date: 07/31/17
Scientist Amount
Jeong, Jaehak 292,842.00
Meki, Manyowa 292,842.00
Total Amount: 585,684.00

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 2,016,576.00
 5

 Total for Year to Date
 6,915,228.00
 20

 Total for Same Period Previous Yr
 4,699,500.00
 25

 Previous Year Dept Grand Total
 5,804,263.00
 29

Department: Uvalde

Title of Research:Novihum: Impact On Growth, Water-Use Efficiency, Quality And Yield Of Vegetable Crops In

Texas

Sponsor: Novihum Technologies GmbH

 Proposal Number:
 1709652
 Submission Date:
 07/05/17

 Scientist
 Amount

 Dong, Xuejun
 20,000.00

 Leskovar, Daniel (TAES)
 60,000.00

 Total Amount:
 80,000.00

Total:UVAL Amount Number Proposals Submitted

 Proposals for Current Month
 80,000.00
 1

 Total for Year to Date
 1,926,586.00
 15

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

 Previous Year Dept Grand Total
 2,563,910.00
 9

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

Department: Vernon

Title of Research: A More Comprehensive Look At Post-Anthesis Crop Physiology In Winter Wheat

Sponsor: University of Idaho

Proposal Number: 1708999 Submission Date: 07/03/17 Scientist Amount
Adams, Curtis 242,525.00

Total:VERN Amount Number Proposals Submitted

 Proposals for Current Month
 242,525.00
 1

 Total for Year to Date
 3,545,011.00
 35

 Total for Same Period Previous Yr
 2,212,104.00
 15

 Previous Year Dept Grand Total
 2,857,538.00
 18

Department: Weslaco

Title of Research:Novihum: Impact On Growth, Water-Use Efficiency, Quality And Yield Of Vegetable Crops In

Texas

Sponsor: Novihum Technologies GmbH

Proposal Number: 1709652 Submission Date: 07/05/17 Scientist Amount Jifon, John 20,000.00

Title of Research:Rapid Solution Development For Liberibacter Bacterial Pathosystems

Sponsor: Kansas State University

Proposal Number: 1710317 Submission Date: 07/27/17 Scientist Amount Badillo Vargas, Isma 355,017.00

Total:WESL Amount Number Proposals Submitted

 Proposals for Current Month
 375,017.00
 2

 Total for Year to Date
 21,745,549.00
 33

 Total for Same Period Previous Yr
 7,052,875.00
 19

 Previous Year Dept Grand Total
 7,970,570.00
 21

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 65,935,003.00
 122

 Total for Year to Date
 532,625,864.00
 1,098

 Total for Same Period Previous Yr
 449,022,554.00
 1,097

 Previous Year Grand Total
 483,994,508.00
 1,201

TEXAS A&M AGRILIFE RESEARCH

	Proposal	s Current	: Month	Proposa	als FY to	Date	Same Period FY		Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count	
Ag Leadership, Education & Commun	98,110	6	4	2,465,252	23	20	5,470,190	17	6,771,914	18	
Agricultural Economics	1,178,141	6	6	31,557,927	35	35	42,004,921	31	43,268,355	37	
Animal Science	2,058,562	10	9	12,544,104	68	64	10,400,905	80	10,930,912	84	
Biochemistry & Biophysics	4,589,489	4	4	72,698,139	57	56	68,097,262	59	69,466,690	63	
Bioinf Systems And Genomics Eng	0	0	0	178,177	1	1	0	0	0	0	
Biological & Agricultural Eng	1,725,472	4	4	9,777,069	37	35	15,603,173	34	17,414,463	40	
Borlaug Institute For Intl Agricul	20,390,434	8	2	22,568,642	32	18	37,392,322	19	38,965,362	21	
Directors Office	78,224	2	1	2,143,276	7	5	3,236,262	4	3,236,262	4	
Ecosystem Science And Management	586,313	3	3	5,114,847	33	30	6,494,473	37	11,282,282	41	
Entomology	2,558,770	8	8	19,842,846	64	57	14,084,864	67	14,966,364	73	
Genomics & Bioinformatics Core	99,910	1	0	667,022	4	2	309,610	1	309,610	1	
Horticultural Science	2,889,130	8	5	14,321,426	33	18	5,607,082	27	6,249,564	30	
Inst Countermeasures Bioterrorism	0	0	0	3,606,429	7	4	2,692,751	15	3,222,011	17	
Inst For Renewable Natural Resource	212,500	2	2	4,737,217	38	38	10,313,068	35	10,721,002	40	
Institute Plant Genomics & Biotechn	0	0	0	252,612	3	2	863,291	8	863,291	8	
Non-Ag	0	0	0	0	0	0	961,758	3	961,758	3	
Nutrition And Food Science	7,101,842	10	8	35,297,048	51	47	37,579,421	48	37,839,159	49	
Office Of The State Chemist	65,070	1	1	3,872,221	4	3	5,890,737	5	6,060,700	7	
Plant Pathology	249,995	1	0	55,328,068	26	18	7,873,933	21	8,786,072	24	
Poultry Science	622,700	6	5	7,487,750	68	63	9,009,714	57	9,850,652	63	
Recreation, Park & Tourism	499,962	1	1	1,343,974	10	10	848,528	7	1,151,228	9	
Soil & Crop Science	4,579,910	27	15	39,882,516	107	70	16,590,467	55	18,843,557	64	
Tamu Institute For Genomic Medicine	0	0	0	477,302	1	1	1,029,188	3	1,029,188	3	

TEXAS A&M AGRILIFE RESEARCH

	Proposal	Proposals Current Month			als 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	
Texas Water Resources Institute	573,700	3	2	4,839,588	25	18	6,254,891	16	8,176,689	17	
Vet Integrative Biosciences (Vtan)	2,087,263	4	2	25,950,768	63	44	37,103,305	44	38,995,768	47	
Vet Lg Animal Med & Surgery	458,375	5	4	3,983,891	26	23	1,940,667	15	2,165,901	16	
Vet Small Animal Medicine & Surgery	0	0	0	7,917,513	22	19	9,306,994	20	9,337,464	21	
Veterinary - Dean's Office	2,334	1	0	17,334	2	1	20,000	1	20,000	1	
Veterinary Pathobiology	412,509	5	3	32,785,832	98	82	18,045,476	66	20,376,231	75	
Veterinary Phys & Pharm	1,901,657	4	2	26,811,819	52	25	23,804,478	20	23,936,866	20	
Wildlife & Fisheries	3,210,556	6	5	13,558,013	55	37	6,064,102	24	8,757,117	26	
	58,230,928	136	96	462,028,622	1052	846	404,893,833	839	433,956,432	922	
Amarillo	866,834	5	4	4,137,192	35	33	6,919,076	37	7,273,211	41	
Beaumont	1,337,666	3	3	3,465,873	21	21	3,307,843	20	4,209,831	23	
Corpus Christi	170,073	3	3	6,721,464	40	39	5,352,217	37	5,398,217	39	
Dallas	60,601	1	1	10,095,400	7	6	2,711,609	13	2,711,609	13	
El Paso	438,544	1	0	1,361,577	8	7	1,045,538	8	2,078,322	9	
Lubbock	1,011,874	9	8	4,704,884	68	54	4,588,341	51	5,135,063	52	
Overton	99,965	1	0	2,323,190	13	10	2,160,549	7	2,309,878	8	
San Angelo	395,644	1	0	514,664	5	4	62,000	4	136,033	4	
Sonora	0	0	0	192,146	2	2	0	0	0	0	
Stephenville	608,756	4	1	2,948,478	24	17	1,589,631	13	1,589,631	13	
Temple	2,016,576	5	3	6,915,228	20	16	4,699,500	25	5,804,263	29	
Uvalde	80,000	1	1	1,926,586	15	9	2,427,438	9	2,563,910	9	
Vernon	242,525	1	1	3,545,011	35	17	2,212,104	15	2,857,538	18	
Weslaco	375,017	2	1	21,745,549	33	17	7,052,875	19	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
	7,704,075	37	26	70,597,242	326	252	44,128,721	258	50,038,076	279
	65,935,003	173	122	532,625,864	1378	1098	449,022,554	1097	483,994,508	1201

Department: Ag And Environmental Safety

Total:AGCH Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 10,000.00 1
Total for Same Period Previous Yr 98,211.00 4
Previous Year Dept Grand Total 98,211.00 4

Department: Agricultural Economics

Title of Research:Leveraging Big Data To Investigate And Support Vetrepreneurs

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708503 Submission Date: 07/26/17 Scientist Amount
Carpenter, Craig 250,000.00

Title of Research:Risk Management Training And Tools 2017-18

Sponsor: USDA-Risk Management Agency

Submission Date: 07/07/17 Proposal Number: 1708815 Scientist Amount 14,981.00 Cornforth, Gerald 1,997.00 Dowell Lashmet, Tiff Hogan, Robert 1,997.00 Johnson, Jason 1,997.00 Jones, Diana 1,997.00 1,997.00 Kaase, Gregory Keeling, William 1,997.00 Kiphen, Emmy 9,987.00 Klose, Steven 1,997.00 Palma, Marco 1,997.00 Park, John 1,997.00 Ribera, L 1,997.00 Robinson, John 1,997.00 Smith, Jackie 1,997.00 Thompson, William 1,997.00 Waller, Mark 14,981.00 Welch, James 29,962.00

Title of Research:Increasing Soil Health, Farm Productivity, And Economic Stability Through Double Cropping
And Reducing Tillage In Wheat Produc

1,997.00

1,997.00

99,866.00

Sponsor: Texas A&M Agrilife Research

Total Amount:

Proposal Number: 1708939 Submission Date: 07/03/17 Scientist Amount Welch, James 53,194.00

Title of Research:Entrepreneurial Strategies In The Absence Of Rural Community Banks

Sponsor: Baylor University

Young, Alan

Zapata Raudale, Samu

Proposal Number: 1709322 Submission Date: 07/10/17 Scientist Amount Carpenter, Craig 58,065.00

Title of Research:Climate Change In The Texas Great Plains: Vulnerability And Adaptation

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1709822 Submission Date: 07/12/17
Scientist Amount
Anderson, David 99,717.00
Dudensing, Rebekka 99,717.00
Welch, James 99,717.00
Total Amount: 299,151.00

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

Title of Research:Solar Energy Production On Agricultural Land: Risks And Opportunities

Sponsor: University of Maryland

Proposal Number: 1710013 Submission Date: 07/21/17
Scientist Amount
Dowell Lashmet, Tiff 83,209.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 843,485.00
 6

 Total for Year to Date
 3,434,487.00
 37

 Total for Same Period Previous Yr
 3,782,570.00
 47

 Previous Year Dept Grand Total
 5,329,865.00
 55

Department: Ag Leadership, Education & Commun

Title of Research: Military Families Learning Network

Sponsor: Auburn University

Proposal Number: 1710335 Submission Date: 07/26/17 Scientist Amount Chilek, Jennifer 57,066.00

Total:AGED Amount Number Proposals Submitted

 Proposals for Current Month
 57,066.00
 1

 Total for Year to Date
 88,965.00
 3

 Total for Same Period Previous Yr
 63,404.00
 0

 Previous Year Dept Grand Total
 135,023.00
 2

Department: Biological & Agricultural Eng

Title of Research:Development And Delivery Of A Statewide Urban Stormwater Education Program

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1708947 Submission Date: 07/31/17 Scientist Amount Jaber, Fouad 98,855.00

Title of Research:Evaluation Of Early-Season Plant Growth Regulators On Cotton Development And Yield In The

Texas Panhandle Sponsor: Cotton Incorporated

Proposal Number: 1709226 Submission Date: 07/10/17
Scientist Amount
Hillyer, Charles 4,600.00

Title of Research:Smartpath: Grower-Directed Convergence Of Nanotechnology And Smart Decision Analytics For

Irrigation Water Quality Management Relat

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1709834 Submission Date: 07/21/17
Scientist Amount

Porter, Dana 52,186.00
Smith, David 50,651.00
Total Amount: 102,837.00

Title of Research:Development Of A Remote Sensing Based Technology To Detect And Monitor Soils Water-Salt

Regime Of Irrigated Lands For Sustainable Cro

Sponsor: CRDF Global

Proposal Number: 1710229 Submission Date: 07/31/17 Scientist Amount Fipps, Guy 48,877.00 TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For July 2017 Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Title of Research: Rowlett Creek Watershed Characterization

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1710359 Submission Date: 07/28/17 Scientist Amount Jaber, Fouad 247,208.00

Total:AGEN Number Proposals Submitted Amount

Proposals for Current Month 502,377.00 5 Total for Year to Date 1,171,873.00 16 Total for Same Period Previous Yr 1,750,671.00 11 Previous Year Dept Grand Total 2,063,136.00 13

Department: Animal Science

Total:ANSC Amount Number Proposals Submitted

Proposals for Current Month 0.00 0 Total for Year to Date 84.664.00 5 Total for Same Period Previous Yr 642,413.00 7 Previous Year Dept Grand Total 642,413.00 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 9,611,195.00 2 9,611,195.00 Previous Year Dept Grand Total 2

Department: Office Of The Director

Total:CHAN Amount Number Proposals Submitted

Proposals for Current Month 0.00 0 Total for Year to Date 69,180.00 3 424,192.00 Total for Same Period Previous Yr 2 Previous Year Dept Grand Total 424,192.00 2

Department: Borlaug Institute For Intl Agricul

Title of Research: Cafta-Dr's Environmental Cooperative Activities Via Logistics & Meeting Coordination

Sponsor: 0000735

Proposal Number: 1709903 Submission Date: 07/21/17 Scientist Amount Hall, Samuel 159,963.00

Total:CIAP Amount Number Proposals Submitted

Proposals for Current Month 159,963.00 Total for Year to Date 409,607.00 2 146,535.00 Total for Same Period Previous Yr 1 Previous Year Dept Grand Total 146,535.00

Department: Family Development & Resource Manag

Title of Research:Leveraging Big Data To Investigate And Support Vetrepreneurs

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1708503 Submission Date: 07/26/17 Scientist Amount Peterson, Ricky 250.000.00

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

Title of Research: Military Caregiving Concentration Area Continuation 2018

Sponsor: Auburn University

Proposal Number: 1709461 Submission Date: 07/21/17
Scientist Amount
Brauner, Rachel 67,250.00
Crocker, Andrew 201,750.00
Total Amount: 269,000.00

Title of Research: Veteran Battle Ground To Breaking Ground Entrepreneurial Training Program Evaluation

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1710055 Submission Date: 07/31/17 Scientist Amount Peterson, Ricky 500,000.00

Total:COFS Amount Number Proposals Submitted

 Proposals for Current Month
 1,019,000.00
 3

 Total for Year to Date
 5,240,991.00
 20

 Total for Same Period Previous Yr
 7,434,879.00
 19

 Previous Year Dept Grand Total
 7,730,777.00
 22

Department: Entomology

Title of Research: Multi-Year Biological Control Of Western Corn Rootworm In Continuous Corn With A Single

Application Of Persistent Native Entomop

Sponsor: Cornell University

Proposal Number: 1710268 Submission Date: 07/27/17
Scientist Amount
Bynum, Edsel 32,412.00
Porter, Robert 32,412.00
Total Amount: 64,824.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 64,824.00
 1

 Total for Year to Date
 5,047,908.00
 45

 Total for Same Period Previous Yr
 3,960,290.00
 35

 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 48,837.00 2
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 0.00 0

Department: Ecosystem Science And Management

Title of Research:Climate Change In The Texas Great Plains: Vulnerability And Adaptation

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1709822 Submission Date: 07/12/17 Scientist Amount Clayton, Megan 99,717.00

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 99,717.00
 1

 Total for Year to Date
 380,183.00
 4

 Total for Same Period Previous Yr
 61,482.00
 4

 Previous Year Dept Grand Total
 61,482.00
 4

Department: Four-H

Total:FOUR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,265,987.00
 5

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

 Previous Year Dept Grand Total
 4,294,796.00
 11

Department: Horticultural Science

Title of Research: Systems Environment Analyses For Sustainable Optimal Production (Season)

Sponsor: Utah State University

Proposal Number: 1709982 Submission Date: 07/19/17
Scientist Amount

Anciso, Juan 400,000.00
Srinivasan, Raghavan (ESSM) 400,000.00
Total Amount: 800,000.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 800,000.00
 1

 Total for Year to Date
 3,769,966.00
 23

 Total for Same Period Previous Yr
 4,897,011.00
 22

 Previous Year Dept Grand Total
 4,927,011.00
 23

Department: Inst For Renewable Natural Resource

Title of Research:Scientific Fire Advisor

Sponsor: USDA-Natural Resources Conservation Serv

Proposal Number: 1709098 Submission Date: 07/14/17
Scientist Amount
Hays, Kenneth 100,000.00

Title of Research: Ipa - Mike Marshall

Sponsor: 0000283

Proposal Number: 1709853 Submission Date: 07/11/17 Scientist Amount Lopez, Roel (TAES) 195,984.00

Title of Research: The Rolling Plains Quail Research Foundation Moa

Sponsor: Rolling Plains Quail Research Foundation
Proposal Number: 1710002 Submission Date: 07/26/17
Scientist Amount
Cathey, James 96,953.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 392,937.00
 3

 Total for Year to Date
 930,398.00
 8

 Total for Same Period Previous Yr
 2,044,932.00
 10

 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 128,137.00 1
Previous Year Dept Grand Total 128,137.00 1

Department: Plant Pathology

Title of Research: Management Tool- Fungicides

Sponsor: University of Florida

Proposal Number: 1709179 Submission Date: 07/13/17 Scientist Amount Ong, Kevin 17,500.00

Title of Research:Use Of Antibody-Conjugated Carbon Nanotubes For Diagnostic And Therapeutic Application For

Xylella Fastidiosa

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1709514
 Submission Date:
 07/06/17

 Scientist
 Amount

 Alabi, Olufemi
 164,892.00

 Appel, David
 164,892.00

 Jo, Young-Ki
 169,889.00

 Total Amount:
 499,673.00

Title of Research:Improving Productivity Of Onion And Watermelon Using Green Nanoscale Nutrients And Metalli

Nanoparticles

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1709648 Submission Date: 07/06/17 Scientist Amount
Ong, Kevin 25,044.00

Title of Research: Combined Survey For Cotton Pests In Far West Texas And The Southern High Plains

Sponsor: USDA-APHIS-Plant Protection and Quaranti

Proposal Number: 1710216 Submission Date: 07/20/17 Scientist Amount Woodward, Jason 53,763.00

Title of Research:Goss's Wilt Survival

Sponsor: Monsanto Company

Proposal Number: 1710218 Submission Date: 07/24/17 Scientist Amount
Isakeit, Thomas 25,200.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 621,180.00
 5

 Total for Year to Date
 2,132,134.00
 34

 Total for Same Period Previous Yr
 1,311,462.00
 28

 Previous Year Dept Grand Total
 2,026,151.00
 33

Department: Poultry Science

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 192,045.00
 9

 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
 8,337,601.00
 12

 Total for Same Period Previous Yr
 887,289.00
 5

 Previous Year Dept Grand Total
 1,007,289.00
 6

Department: Soil & Crop Science

Title of Research:Increasing Soil Health, Farm Productivity, And Economic Stability Through Double Cropping

And Reducing Tillage In Wheat Produc

Sponsor: Texas A&M Agrilife Research

Proposal Number: 1708939 Submission Date: 07/03/17 Scientist Amount Neely, Clark 53,194.00

Title of Research: Statewide Extension And Support Of Texas Wheat Producers

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1709164 Submission Date: 07/03/17
Scientist Amount
Hathcoat, Ashley 12,250.00
Neely, Clark 12,250.00
Total Amount: 24,500.00

Title of Research: Evaluation Of Early-Season Plant Growth Regulators On Cotton Development And Yield In The

1 CAUS TAINIANGIC

Sponsor: Cotton Incorporated

 Proposal Number:
 1709226
 Submission Date: 07/10/17

 Scientist
 Amount

 Bell, Jourdan
 13,800.00

 Byrd, Seth
 4,600.00

 Total Amount:
 18,400.00

Title of Research:Off-Station Wheat Variety Trials And Educational Programming Support In The Texas High Pla

Sponsor: Texas Wheat Producers Board and Associat

 Proposal Number:
 1709237
 Submission Date:
 07/26/17

 Scientist
 Amount

 Bell, Jourdan
 5,500.00

 Trostle, Calvin
 5,500.00

 Total Amount:
 11,000.00

Title of Research: Evaluation And Modification Of Co-Pelleting Of Meta-Basalt Dust Waste For Use As A Soil

Amendment

Sponsor: Specialty Granules LLC (SGI)

 Proposal Number:
 1709358
 Submission
 Date: 07/19/17

 Scientist
 Amount

 Mowrer, Jason
 35,520.00

 Provin, Tony
 35,520.00

 Total Amount:
 71,040.00

Title of Research: Transport And Fate Of Human And Veterinary Nanomedicine In Soils, Soil Biota, And Crops

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1709402 Submission Date: 07/07/17
Scientist Amount

Mowrer (1880)(TFFS) 179,999,00

Mowrer, Jason(TEES) 179,999.00

Title of Research: A Systems Approach For Optimizing Efficient Use Of Brackish And Produced Water For Agricul

Production

Sponsor: University of Oklahoma

Proposal Number: 1710318 Submission Date: 07/28/17 Scientist Amount
Bell, Jourdan 331,813.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 689,946.00
 7

 Total for Year to Date
 4,200,213.00
 80

 Total for Same Period Previous Yr
 4,514,861.00
 68

 Previous Year Dept Grand Total
 4,769,081.00
 73

Proposals For July 2017
Proposals listed in Primary Dept

Data for FY17 from Maestro as of Sept 2017

Department: Texas Water Resources Institute

Title of Research: Arroyo Colorado Wpp Implementation Tracking & Ossf Inventory

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1708943
 Submission Date:
 07/31/17

 Scientist
 Amount

 Flores, Jaime
 115,004.00

 Gutierrez, Victor
 115,004.00

 Tracy, John (CLAG)
 118,489.00

 Total Amount:
 348,497.00

Title of Research: Water Quality And Pollutant Loading Assessment For The Baffin Bay Watershed

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1708944 Submission Date: 07/31/17
Scientist Amount

Gregory, Lucas 186,452.00

Tracy, John (CLAG) 186,452.00

Total Amount: 372,904.00

Title of Research:Basin Approach To Address Bacterial Impairments In Basins 15, 16, And 17

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1708945
 Submission Date:
 07/31/17

 Scientist
 Amount

 Berthold, Troy
 66,460.00
 66,460.00

 Gregory, Lucas
 66,460.00
 68,474.00

 Tracy, John (CLAG)
 68,474.00
 201,394.00

Title of Research: Implementation Of The Lavaca River Watershed Protection Plan

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1708946
 Submission
 Date: 07/31/17

 Scientist
 Amount

 Berthold, Troy
 71,866.00

 Gregory, Lucas
 71,866.00

 Tracy, John (CLAG)
 74,044.00

 Total Amount:
 217,776.00

Title of Research: Development And Delivery Of A Statewide Urban Stormwater Education Program

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1708947
 Submission Date:
 07/31/17

 Scientist
 Amount

 Berthold, Troy
 98,855.00

 Tracy, John (CLAG)
 101,851.00

 Total Amount:
 200,706.00

Title of Research:Big Elm Creek Watershed Protection Plan

Sponsor: Texas Commission On Environmental Qualit

 Proposal Number:
 1708948
 Submission Date:
 07/31/17

 Scientist
 Amount

 Berthold, Troy
 93,556.00

 Gregory, Lucas
 93,556.00

 Tracy, John (CLAG)
 96,391.00

 Total Amount:
 283,503.00

Title of Research: I-Plan To Address Bacterial Impairments In Basins 15, 16, And 17 (Fy18)

Sponsor: Texas Commission On Environmental Qualit

Proposal Number: 1708949 Submission Date: 07/31/17
Scientist Amount
Berthold, Troy 6,195.00
Gregory, Lucas 6,195.00
Tracy, John (CLAG) 6,382.00
Total Amount: 18,772.00

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

Title of Research: Smartpath: Grower-Directed Convergence Of Nanotechnology And Smart Decision Analytics For Irrigation Water Quality Management Relat

Total for Year to Date

Total for Same Period Previous Yr

Previous Year Dept Grand Total

Sponsor: Texas A&M Agrilife Research
Proposal Number: 1709834 Submission Date: 07/21/17

	Proposal Number: 1709834	Submission Date: 07/21/1	17
	Scientist	Amount	
	Gregory, Lucas	50,651.00	
Total:TWA	AR	Amount	Number Proposals Submitted
	Proposals for Current Month	1,694,203.00	8
	Total for Year to Date	4,085,289.00	9
	Total for Same Period Previous		6
		, ,	
	Previous Year Dept Grand Total	2,152,082.00	6
Department:	: Vet Med-Extension		
Total:VME	ΕX	Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	630,342.00	17
	Total for Same Period Previous	•	5
		•	
	Previous Year Dept Grand Total	433,851.00	6
Department:	: Wildlife & Fisheries		
Total:WFS	SC	Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	891,992.00	9
	Total for Same Period Previous	•	16
		, ,	
	Previous Year Dept Grand Total	1,829,897.00	18
Department:	: Admin County Health		
Total:ADC	CH	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		1
	Previous Year Dept Grand Total	109,643.00	i
	Frevious real Dept Grand Total	109,043.00	· ·
Department:	: District O1 - Amarillo		
Total:DSC	01	Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	, 0
	Total for Year to Date	5,205.00	2
	Total for Same Period Previous		2
	Previous Year Dept Grand Total	519,994.00	3
Department:	: District O2 - Lubbock		
To+o1,000	00	Ame	Number Drenessle Cub
Total:DSC		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0

7,680.00

3,465.00

3,465.00

1

0

0

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

Data for FY17 from Maestro as of Sept 2017

Department: District 03 - Vernon

Total:DS03 Amount Proposals Submitted
Proposals for Current Month 0.00 0
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 Amount Proposals Submitted
Proposals for Current Month 0.00 0
Total for Year to Date 79,200.00 1
Total for Same Period Previous Yr 0.00
Previous Year Dept Grand Total 0.00 0

Department: District 08 - Stephenville

Department: District 09 - Bryan

Total:DS09

Proposals for Current Month
O.00

Total for Year to Date
2,434.00

Total for Same Period Previous Yr
Previous Year Dept Grand Total
316,399.00
2
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: 1708996 Submission Date: 07/17/17 Scientist Amount Gutierrez, Angelica 3,480.00

Title of Research:Food Feud Work

Sponsor: Northside Independent School District

Proposal Number: 1709895 Submission Date: 07/20/17 Scientist Amount Gutierrez, Angelica 868.00

Total:DS10 Amount Number Proposals Submitted
Proposals for Current Month 4,348.00 2
Total for Year to Date 49,650.00 7
Total for Same Period Previous Yr 137,234.00 1
Previous Year Dept Grand Total 137,234.00 1

Department: District 11 - Corpus Christi

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

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		
Total:DS12	1	Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	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
Department:	Wildlife Services		
Department: Total:WDMS		Amount	Number Proposals Submitted
·		Amount 0.00	Number Proposals Submitted O
·	3		•
·	; Proposals for Current Month	0.00	•
·	; Proposals for Current Month Total for Year to Date	0.00	0 1
·	Proposals for Current Month Total for Year to Date Total for Same Period Previous Yr Previous Year Dept Grand Total	0.00 60,000.00 1,576,157.00	0 1 9 9
Total:WDMS	Proposals for Current Month Total for Year to Date Total for Same Period Previous Yr Previous Year Dept Grand Total	0.00 60,000.00 1,576,157.00 1,576,157.00	0 1 9 9
Total:WDMS Grand Summ Total	Proposals for Current Month Total for Year to Date Total for Same Period Previous Yr Previous Year Dept Grand Total	0.00 60,000.00 1,576,157.00 1,576,157.00 Total Amount 6,949,046.00	0 1 9 9 Total Number Proposals Received
Total:WDMS Grand Summ Total Total	Proposals for Current Month Total for Year to Date Total for Same Period Previous Yr Previous Year Dept Grand Total Mary Proposals for Current Month	0.00 60,000.00 1,576,157.00 1,576,157.00	0 1 9 9 Total Number Proposals Received

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposal	s Current	t Month	Month Proposals FY to I			Same Period Date Previous FY		Total Previous 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	98,211	4	98,211	4
Ag Leadership, Education & Commun	57,066	1	1	88,965	3	2	63,404	0	135,023	2
Agricultural Economics	843,485	6	6	3,434,487	37	37	3,782,570	47	5,329,865	55
Animal Science	0	0	0	84,664	5	5	642,413	7	642,413	7
Better Living For Texans	0	0	0	7,094,066	1	1	9,611,195	2	9,611,195	2
Biological & Agricultural Eng	502,377	5	5	1,171,873	16	14	1,750,671	11	2,063,136	13
Borlaug Institute For Intl Agricul	159,963	1	1	409,607	2	2	146,535	1	146,535	1
Ecosystem Science And Management	99,717	1	0	380,183	4	2	61,482	4	61,482	4
Entomology	64,824	1	1	5,047,908	45	43	3,960,290	35	3,970,290	36
Ext Strategic Partner And Engagemen	0	0	0	48,837	2	2	0	0	0	0
Family Development & Resource Manag	1,019,000	3	2	5,240,991	20	19	7,434,879	19	7,730,777	22
Four-H	0	0	0	1,265,987	5	4	3,109,796	9	4,294,796	11
Horticultural Science	800,000	1	1	3,769,966	23	19	4,897,011	22	4,927,011	23
Human Nutrition	0	0	0	933,000	1	1	128,137	1	128,137	1
Inst For Renewable Natural Resource	392,937	3	3	930,398	8	8	2,044,932	10	2,229,943	12
Military Programs	0	0	0	0	0	0	3,302,203	2	3,302,203	2
Office Of The Director	0	0	0	69,180	3	2	424,192	2	424,192	2
Plant Pathology	621,180	5	5	2,132,134	34	28	1,311,462	28	2,026,151	33
Poultry Science	0	0	0	192,045	9	9	379,182	11	426,342	13
Recreation, Park & Tourism	0	0	0	8,337,601	12	11	887,289	5	1,007,289	6
Soil & Crop Science	689,946	7	5	4,200,213	80	66	4,514,861	68	4,769,081	73
Tall Program	0	0	0	0	0	0	60,000	1	60,000	1
Texas Water Resources Institute	1,694,203	8	6	4,085,289	9	7	2,127,111	6	2,152,082	6

TEXAS A&M AGRILIFE EXTENSION SERVICE

	Proposals Current Month			Propos	als 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	0	0	0	630,342	17	16	366,695	5	433,851	6
Wildlife & Fisheries	0	0	0	891,992	9	8	1,729,897	16	1,829,897	18
	6,944,698	42	36	50,449,728	346	307	52,834,418	316	57,799,902	353
Admin County Health	0	0	0	322,000	1	1	109,643	1	109,643	1
District 01 - Amarillo	0	0	0	5,205	2	2	7,070	2	519,994	3
District 02 - Lubbock	0	0	0	7,680	1	1	3,465	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 08 - Stephenville	0	0	0	6,000	1	1	0	0	0	0
District 09 - Bryan	0	0	0	2,434	1	1	316,399	2	316,399	2
District 10 - Uvalde	4,348	2	2	49,650	7	7	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	0	0	0	56,633	3	1	0	0	0	0
Wildlife Services	0	0	0	60,000	1	1	1,576,157	9	1,576,157	9
	4,348	2	2	645,445	21	18	2,226,077	18	2,739,001	19
	6,949,046	44	38	51,095,173	367	325	55,060,495	334	60,538,903	372