Department: Agricultural Economics Title of Research: Great Plains Agricultural Crop And Livestock Land Use Adaptation To Climate Change Sponsor: USDA-National Institute of Food And Agri Proposal Number: 1701316 Submission Date: 11/17/16 Scientist Amount McCarl, Bruce 666,678.00 666,678.00 Wu, Ximing 666,678.00 Zhang, Yu Total Amount: 2,000,034.00 Title of Research: Integrated Assessment Of Land Use Change And Climate Change Sponsor: Purdue University Proposal Number: 1701317 Submission Date: 11/10/16 Scientist Amount McCarl, Bruce 590,000.00 Title of Research: Efficient Land Use And Resilient Farming Systems Under Changing Climate Through Integratio Of Low-Nitrifying Brachiaria In The Southe Sponsor: USDA-National Institute of Food And Agri Proposal Number: 1702339 Submission Date: 11/17/16 Scientist Amount McCarl, Bruce 783,895.00 Title of Research: Analysis And Support Services For The U.S. Environmental Protection Agency, Office Of Tran On And Air Quality, Transport Sponsor: RTI International Proposal Number: 1703114 Submission Date: 11/15/16 Scientist Amount McCarl, Bruce 35,700.00 Total:AGEC Amount Number Proposals Submitted Proposals for Current Month 3,409,629.00 4 Total for Year to Date 21,615,509.00 10 Total for Same Period Previous Yr 7,584,046.00 10 Previous Year Dept Grand Total 43,268,355.00 37 Department: Ag Leadership, Education & Commun Title of Research:Evaluation Of Tunisia's Moa's National Cooperative Board Member Training Program Sponsor: USDA-Foreign Agricultural Service Proposal Number: 1703308 Submission Date: 11/28/16 Scientist Amount 20,223.00 Strong Jr, Robert Number Proposals Submitted Total:AGED Amount Proposals for Current Month 20,223.00 1 487,588.00 Total for Year to Date 4 Total for Same Period Previous Yr 35,475.00 1 6,771,914.00 Previous Year Dept Grand Total 18 Department: Biological & Agricultural Eng Title of Research:Efficient Land Use And Resilient Farming Systems Under Changing Climate Through Integratio Of Low-Nitrifying Brachiaria In The Southe Sponsor: USDA-National Institute of Food And Agri Proposal Number: 1702339 Submission Date: 11/17/16 Scientist Amount Karthikeyan, Raghupa 783,895.00

Title of Research: Evaluation Of Low Volume Tsp Sampler For Use In Measuring Agricultural Pm10 And 2.5 Sponsor: Cotton Foundation Submission Date: 11/04/16 Proposal Number: 1702735 Scientist Amount Lacey, Ronald 12,000.00 Title of Research:Test Protocols For Determination Of Combustible Dust Designation Sponsor: Cotton Foundation Proposal Number: 1702917 Submission Date: 11/14/16 Scientist Amount Lacey, Ronald 7,500.00 McGee, Russell 7,500.00 Total Amount: 15,000.00 Total:AGEN Amount Number Proposals Submitted Proposals for Current Month 810,895.00 3 Total for Year to Date 3,617,932.00 10 Total for Same Period Previous Yr 1,700,462.00 4 Previous Year Dept Grand Total 17,414,463.00 40 Department: Animal Science Title of Research:Electron Beam And Cold Plasma Treatment Of Crew Clothing To Increase Length Of Wear And Acceptance For Long Duration Missions Sponsor: 0000550 Proposal Number: 1701656 Submission Date: 11/29/16 Scientist Amount 24,945.00 Kerth. Chris Title of Research: Analyses Of The Negative Effects Of Dexamethasone Doses And Formulations On Classic And Novel Semen Parameters In Stallions Over T Sponsor: American Quarter Horse Association Proposal Number: 1701968 Submission Date: 11/01/16 Scientist Amount Coleman, Michelle (VLAM) 19,242.00 19,242.00 Ing, Nancy Welsh, Thomas 19,242.00 Total Amount: 57,726.00 Title of Research:Gut Driven Behavior In Beef Cattle: Influence Of The Gut Microbiome On Fear Behaviors Sponsor: USDA-National Institute of Food And Agri Proposal Number: 1702340 Submission Date: 11/15/16 Scientist Amount Daigle, Courtney 99,951.00 Title of Research:Effect Of Vertical Whole Body Vibration On Bone Density And Composition In Yearling Horses Sponsor: American Quarter Horse Association Proposal Number: 1702590 Submission Date: 11/02/16 Scientist Amount 14,668.00 Sigler, Dennis Welsh, Thomas 2,934.00 Total Amount: 17,602.00 Title of Research:Novel Surfaces Inhibiting Foodborne Pathogen Attachment And Biofilm Formation To Reduce Water Consumption During Beef Products Man Sponsor: Foundation for Meat and Poultry Research Proposal Number: 1702592 Submission Date: 11/01/16 Scientist Amount Osburn, Wesley 27,480.00 Taylor, Thomas 27,480.00

54,960.00

Total Amount:

Title of Research: Efficacy Of Antimicrobial Interventions In Reducing Salmonella, Stecs, Campylobacter, And E. Coli Biotype I Surrogates On Pork Carcass Sponsor: North American Meat Institute Proposal Number: 1702689 Submission Date: 11/07/16 Scientist Amount Arnold, Ashley 30,357.00 30,357.00 Gehring, Kerri 30,357.00 Savell, Jeffrey Taylor, Thomas 30,357.00 Total Amount: 121,428.00 Title of Research: Applying Ultraviolet Light (Uv) To Reduce Pathogen Contamination On Beef And Pork Subprima And Ground Beef And Pork Sponsor: North American Meat Institute Proposal Number: 1702692 Submission Date: 11/07/16 Scientist Amount 13,768.00 Arnold, Ashley Gehring, Kerri 13,768.00 13,768.00 Savell, Jeffrey Taylor, Thomas 13,768.00 Total Amount: 55,072.00 Title of Research: Influence Of Extruded Feed Processing On Apparent Digestion In Mature Geldings Sponsor: Muenster Milling Proposal Number: 1702984 Submission Date: 11/10/16 Scientist Amount Leatherwood, Jessica 9,884.00 Wickersham, Tryon 9,884.00 19,768.00 Total Amount: Title of Research:Bacteriophages As Antimicrobials For The Control Of Staphylococcus Aureus Sponsor: National Pork Board Proposal Number: 1703019 Submission Date: 11/18/16 Scientist Amount 49,386.00 Gill, Jason Title of Research: Analysis Of Amino Acids And Antioxidative Peptides In Pork Sponsor: National Pork Board Proposal Number: 1703118 Submission Date: 11/15/16 Scientist Amount 56,860.00 Wu, Guoyao Total:ANSC Amount Number Proposals Submitted 557,698.00 Proposals for Current Month 10 Total for Year to Date 3,439,479.00 17 Total for Same Period Previous Yr 2,744,734.00 18 Previous Year Dept Grand Total 10,930,912.00 84 Department: Biochemistry & Biophysics Title of Research: Chemigenomic Drug Discovery For Tuberculosis Sponsor: Harvard University Proposal Number: 1700804 Submission Date: 11/09/16 Scientist Amount Sacchettini, James 1,693,545.00 Title of Research:Differential Regulation Of Plant Innate Immunity Sponsor: National Institutes of Health Proposal Number: 1701714 Submission Date: 11/09/16 Scientist Amount He, Ping 1,806,852.00

Title of Research:Metabolic Regulation Of Cell Growth Sponsor: National Institutes of Health Proposal Number: 1701757 Submission Date: 11/09/16 Scientist Amount Herman, Jennifer 1,757,456.00 Title of Research: Mechanism And Regulation Of Rna Polymerase Ii Elongation Sponsor: National Institutes of Health Proposal Number: 1702282 Submission Date: 11/09/16 Scientist Amount Kaplan, Craig 2,900,939.00 Title of Research: Evaluation Of Nop2 Roles In Telomere Biology And Cancer Progression Pathways Sponsor: National Institutes of Health Proposal Number: 1702337 Submission Date: 11/16/16 Scientist Amount Shippen, Dorothy 445,500.00 Title of Research: Interplay Between Microprocessor And Epigenetic Components In Arabidopsis Sponsor: National Institutes of Health Proposal Number: 1702440 Submission Date: 11/18/16 Scientist Amount Zhang, Xiuren 2,329,035.00 Title of Research: Arabidopsis Se/Ars2-Interactome Sponsor: National Science Foundation Proposal Number: 1702444 Submission Date: 11/18/16 Scientist Amount 1,291,721.00 Zhang, Xiuren Title of Research: Specificity Of Activator/Co-Activator Binding At Vertebrate Gene Promoters Sponsor: National Science Foundation Submission Date: 11/16/16 Proposal Number: 1702607 Scientist Amount Kunkel, Gary 607,932.00 Title of Research:Functional Mechanisms Underlying Dystroglycan-Dependent And Independent Roles Of Protein O-Mannosylation In The Nervous System Sponsor: National Institutes of Health Proposal Number: 1702816 Submission Date: 11/18/16 Scientist Amount Panin, Vladislav 1,782,155.00 Title of Research:Structural Determinants For Assembly And Infection In Ssrna Bacteriophages Sponsor: National Science Foundation Proposal Number: 1702840 Submission Date: 11/18/16 Scientist Amount Zhang, Junjie 696.023.00 Title of Research: A Role For Histone H3 Lysine 4 Methylation In Activation Of The His3 Gene Sponsor: National Science Foundation Proposal Number: 1702964 Submission Date: 11/16/16 Scientist Amount Bryk, Mary 494,851.00 Title of Research:Mechanistic Insights Into The Molecular Recognition In Transient Protein-Protein Interacti Sponsor: National Science Foundation Submission Date: 11/18/16 Proposal Number: 1703023 Scientist Amount Cho, Jae 606,452.00 Hwang, Wonmuk (BMEN) 31,919.00 Total Amount: 638,371.00

, Data for	FY17 from Maestro	as of January 2017	
Title of Research:Unraveling Mechanisms Of Pr	otein O-Mannosylat	ion By Innovative (Combination Of Biophysical
And Genetic Approaches			
Sponsor: National Science Foundation			
	ssion Date: 11/18/	16	
Scientist	Amount		
Panin, Vladislav	899,998.00		
,	,		
Title of Research:Rna Polymerase Ii Subunit R	pb9: Roles In Fide	lity And Function	
Sponsor: National Science Foundation			
Proposal Number: 1703066 Submi	ssion Date: 11/18/	16	
Scientist	Amount		
Peterson, David	523,304.00		
T. (.) 2022	A	N	
Total:BCBP	Amount	Number Proposals	Submitted
Proposals for Current Month	17,867,682.00	14	
Total for Year to Date	33,123,395.00	27	
Total for Same Period Previous Yr	15,737,668.00	22	
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:Genetic Expression Of Physi	ological Stress Ge	enes Durina Rust (He	emileia Vastatrix) Horizont
Resistance, Yield Level And Qua	-	5 (,
Sponsor: World Coffee Research			
•	ssion Date: 11/22/	16	
Scientist	Amount		
Lombardini, Leonardo (HORT)	52,106.00		
	,		
Title of Research:Bulgarian Agricultural Lead			
Sponsor: Texas A&M Agrilife Extension Se	rvice		
Proposal Number: 1703263 Submi	ssion Date: 11/30/	16	
Scientist	Amount		
McWhorter, George	24,999.00		
			T
Title of Research:Evaluation Of Tunisia's Moa		ative Board Member	Training Program
Sponsor: USDA-Foreign Agricultural Servi			
•	ssion Date: 11/28/	16	
Scientist	Amount		
Hall, Samuel	20,223.00		
Total:CIAP	Amount	Number Proposals	Submitted
Proposals for Current Month	97,328.00	3	
Total for Year to Date	235,176.00	6	
Total for Same Period Previous Yr	25,881,238.00	3	
Previous Year Dept Grand Total	38,965,362.00	21	
Thevious teal Dept draid Total	00,000,002.00	21	

Department: Directors Office

Total:DIR0		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	186,575.00	1
	Total for Same Period Previous	, ,	3
	Previous Year Dept Grand Total	3,236,262.00	4
Department: E	ntomology		
Title	of Research:Identification And Di	sruption Of Mosquito Heme.	• Transporters
S	ponsor: National Institutes of He	alth	
	roposal Number: 1701450	Submission Date: 11/11/1	6
S	cientist	Amount	
	Adelman, Zachary	91,322.00	
	Myles, Kevin	91,322.00	
	Total Amount:	182,644.00	
	Dispersal In Host Populat	ions	I Modeling Antibiotic Resistance Gene And Pat
	ponsor: Michigan State University roposal Number: 1702331		
	cientist	Submission Date: 11/03/1 Amount	0
3	Tomberlin, Jeffery	360,330.00	
	Tomber III, Serrery	300,330.00	
	of Research:Genetic Characterizat ponsor: North Carolina State Univ		Pest In Sorghum
Ρ	roposal Number: 1703029	Submission Date: 11/18/1	6
S	cientist	Amount	
	Medina, Raul	30,000.00	
Title	of Research:Increasing Consumer A Through A Multi-Stage Res		And Health Benefits Of $\ $ real Texas Honey=
S	ponsor: USDA-Southern Sustainable		
Р	roposal Number: 1703030	Submission Date: 11/18/1	6
S	cientist	Amount	
	Palma, Marco (AGEC)	44,169.00	
	Rangel Posada, Julia	132,507.00	
	Total Amount:	176,676.00	
Title	of Research:Sorghum _T Fungal Endo ponsor: Indigo Agriculture, Inc.	pphyte Greenhouse Trials 📊	2016
	roposal Number: 1703073	Submission Date: 11/22/1	6
	cientist	Amount	-
	Sword, Gregory	53,318.00	
	Zhou, Wenqing	53,318.00	
	Total Amount:	106,636.00	
	of Research:Mosquito Saliva In De ponsor: Baylor College of Medicir		
		Submission Date: 11/17/1	6
	cientist	Amount	
	Adelman, Zachary	134,401.00	
Total:ENT0		Amount	Number Proposals Submitted
I CLAILENIU	Proposals for Current Month	990,687.00	
	Total for Year to Date	3,812,380.00	14
	Total for Same Period Previous		12
	Previous Year Dept Grand Total	14,966,364.00	73

Department: Ecosystem Science And Management Title of Research: Molecular Cytogenetics To Support Forest Genetics And Tree Breeding Sponsor: 0000831 Proposal Number: 1700905 Submission Date: 11/18/16 Scientist Amount Casola, Claudio 54,160.00 Title of Research:Collaborative Research:informal Stem Learning At Biological Field Stations Sponsor: National Science Foundation Proposal Number: 1702085 Submission Date: 11/02/16 Scientist Amount Lawing, Anna 45,558.00 Struminger, Rhonda 136,675.00 Total Amount: 182,233.00 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: 1702208 Submission Date: 11/16/16 Scientist Amount Smeins, Fred 34,713.00 Title of Research: Collaborative Research: How Will Relative Sea Level Rise Affect Organic Carbon Storage On Arctic Coastal Landscapes? Sponsor: National Science Foundation Proposal Number: 1702770 Submission Date: 11/22/16 Scientist Amount Feagin, Russell 288,746.00 Title of Research: Pyrogenic Controls On Grass-Shrub Persistence In The Great Plains Sponsor: USDA-Forest Services Proposal Number: 1702885 Submission Date: 11/17/16 Scientist Amount Rogers, William 104,350.00 Total:ESSM Number Proposals Submitted Amount Proposals for Current Month 664,202.00 5 Total for Year to Date 1,436,956.00 13 Total for Same Period Previous Yr 1,566,878.00 9 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 552,000.00 1 309,610.00 Total for Same Period Previous Yr 1 Previous Year Dept Grand Total 309,610.00 1 Department: Horticultural Science Total:HORT Number Proposals Submitted Amount Proposals for Current Month 0.00 0 Total for Year to Date 3,725,789.00 5 1,235,853.00 Total for Same Period Previous Yr 6 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 3,474,200.00 Total for Year to Date 3 Total for Same Period Previous Yr 489,710.00 2 Previous Year Dept Grand Total 3,222,011.00 17 Department: Inst For Renewable Natural Resource Title of Research:Sprague's Pipit Survey Sponsor: Texas Military Department Proposal Number: 1702606 Submission Date: 11/04/16 Scientist Amount Long, Ashley 42,672.00 Title of Research: Using Light-Level Geolocator Technology To Examine Migratory Connectivity For An Endangere Neotropical Migrant Sponsor: 0000283 Proposal Number: 1702610 Submission Date: 11/16/16 Scientist Amount Long, Ashley 155,796.00 Title of Research:Cnh-S Interdisciplinary Investigation Of Urban Agriculture As A Space For Urban Biodiversi And Human Social Well-Being Sponsor: State University of New York At Albany Proposal Number: 1702612 Submission Date: 11/14/16 Scientist Amount Parker, Israel 48,434,00 Title of Research:Screwworm Assessment And Monitoring For Florida Key Deer. Sponsor: DOI-Fish and Wildlife Service Proposal Number: 1702614 Submission Date: 11/04/16 Scientist Amount Lopez, Roel (TAES) 5,793.00 Parker, Israel 5,622.00 Total Amount: 11,415.00 Title of Research: Thermal Tolerance Of Popenaias Popeii (Texas Hornshell) From The Rio Grande, Texas. Sponsor: Texas Parks & Wildlife Department #802 Proposal Number: 1702731 Submission Date: 11/18/16 Scientist Amount 41,786.00 Inoue, Kentaro Randklev, Charles 43,052.00 Tsakiris, Eric 41,786.00 Total Amount: 126,624.00 Title of Research:Conservation Program Support Dyess Air Force Base, Texas Sponsor: DOD-Army-Corps of Engineers Proposal Number: 1703048 Submission Date: 11/21/16 Scientist Amount Hays, Kenneth 34.304.00 Lopez, Roel (TAES) 34,304.00 Parker, Israel 34,304.00 34,304.00 Pierce, Brian Total Amount: 137,216.00 Title of Research: Influence Of Habitat Quality And Thermal Tolerance On Population Performance Of Rare And Common Freshwater Mussel Species In Central An Sponsor: Texas Parks & Wildlife Department #802 Proposal Number: 1703052 Submission Date: 11/18/16

Proposal Number: 1703052 Submission Date: 11/18/1 Scientist Amount

	Inoue, Kentaro	39,660.00	
	Randklev, Charles	40,862.00	
	Tsakiris, Eric	39,660.00	
	Total Amount:	120,182.00	
IRNR		Amount	Number Proposals Submitted
	Proposals for Current Month	642,339.00	7

Total:IRNR		Amount	Number Proposals Submitted
	Proposals for Current Month	642,339.00	7
	Total for Year to Date	1,373,957.00	17
	Total for Same Period Previous Yr	2,420,984.00	14
	Previous Year Dept Grand Total	10,721,002.00	40

Department: Nutrition And Food Science

Title of Research:Gene	Network Study	Of Congenital Heart Defects	
Sponsor: National	Institutes of	Health	
Proposal Number:	1702059	Submission Date: 11/03/16	
Scientist		Amount	
Xie, Linglin		1,831,552.00	

Total:NFSC	
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1:NFSC		Amount	Number Proposals Submitted
	Proposals for Current Month	1,831,552.00	1
	Total for Year to Date	10,162,374.00	12
	Total for Same Period Previous Yr	14,894,013.00	14
	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	3,590,281.00	1
	Total for Same Period Previous Yr	498,503.00	2
	Previous Year Dept Grand Total	6,060,700.00	7

Department: Plant Pathology

Title of Research:Biological Control Of	Cotton Susceptibility To Bacterial Blight
Sponsor: Cotton Incorporated	
Proposal Number: 1702460	Submission Date: 11/07/16
Scientist	Amount
Shan, Libo	22,000.00

Total:PLPM		Amount	Number Proposals Submitted
	Proposals for Current Month	22,000.00	1
	Total for Year to Date	37,577,463.00	4
	Total for Same Period Previous Yr	1,945,786.00	9
	Previous Year Dept Grand Total	8,786,072.00	24

Department: Poultry Science

Title of Research: Electron Beam And Cold Plasma Treatment Of Crew Clothing To Increase Length Of Wear And Acceptance For Long Duration Missions

Sponsor: National	Aeronautics A	nd Space Administr
Proposal Number:	1701656	Submission Date: 11/29/16
Scientist		Amount
Pillai, Sure	sh	74,834.00

Title of Research:D16005: Comparison Of The Efficacy Of Two Phytases In Broilers Sponsor: DuPont de Nemours & Co Submission Date: 11/14/16 Proposal Number: 1702969 Scientist Amount Duong, Tri 9,750.00 Lee, Jason 9,750.00 19,500.00 Total Amount: Title of Research: Probiotic Miya-Gold Dose Titration On Broiler Performance And Gut Microflora Composition Sponsor: BASF Corporation Proposal Number: 1703021 Submission Date: 11/14/16 Scientist Amount Duong, Tri 36,905.00 Lee, Jason 36,905.00 73,810.00 Total Amount: Title of Research: Evaluation Of Source And Level Of Phytase On Performance, Apparent Metabolizable Energy And Bone Mineralization In Growing Broil Sponsor: Huvepharma Proposal Number: 1703323 Submission Date: 11/22/16 Scientist Amount Bailey, Christopher 22,000.00 Title of Research: Effect Of Variable Mannanase Bman 2 Levels On Energy Digestibility And Growth Performance In Corn-Soy Diets Fed To Male Bro Sponsor: BASF Corporation Proposal Number: 1703552 Submission Date: 11/29/16 Scientist Amount 53,631.00 Lee, Jason Total:POSC Number Proposals Submitted Amount Proposals for Current Month 243,775.00 5 687,240.00 Total for Year to Date 15 Total for Same Period Previous Yr 1,711,269.00 17 Previous Year Dept Grand Total 9,850,652.00 63 Department: Recreation, Park & Tourism Total:REPK Number Proposals Submitted Amount Proposals for Current Month 0.00 0 Total for Year to Date 249,805.00 1 Total for Same Period Previous Yr 730,648.00 4 Previous Year Dept Grand Total 1,151,228.00 9 Department: Soil & Crop Science Title of Research: Improving East Texas Cotton Sponsor: Cotton Incorporated Proposal Number: 1702210 Submission Date: 11/02/16 Scientist Amount Smith, C 38,600.00 Title of Research: Improving East Texas Cotton Sponsor: Cotton Incorporated Proposal Number: 1702212 Submission Date: 11/22/16

Amount 38,600.00

Scientist

Hague, Steven

Sponsor: Cotton Incorporated	briggin Data, 11/11/16
Proposal Number: 1702213 Sub Scientist	bmission Date: 11/11/16 Amount
Stelly, David	22,800.00
Sterry, David	22,000.00
	esilient Farming Systems Under Changing Climate Through Int
Of Low-Nitrifying Brachiaria	
Sponsor: USDA-National Institute of Fo	
•	bmission Date: 11/17/16
Scientist	Amount
Bagavathiannan, Muth	783,895.00
Rajan, Nithya	783,895.00
Total Amount:	1,567,790.00
Title of Research:Expanding The Genetic Bas	se In Upland Cotton
Sponsor: Cotton Incorporated	
Proposal Number: 1702767 Sub	bmission Date: 11/17/16
Scientist	Amount
Smith, C	40,000.00
Title of Research:Bacterial Source Tracking	g (Bst) On Tributaries Of Trinity And Galveston Bays
Sponsor: Texas Commission On Environme	
•	bmission Date: 11/29/16
Scientist	Amount
Gentry, Terry	112,800.00
Title of December Occupies For Occupier V	Describe Tetranoticae
Title of Research:Screening For Genotype X Sponsor: Cotton Incorporated	Drought Interactions
	bmission Date: 11/17/16
Scientist	Amount
Hague, Steven	40,000.00
Hague, Steven	40,000.00
Title of Research:Developing Organic Croppi	• •
Sponsor: Texas A&M Agrilife Extension	Service
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub	Service bmission Date: 11/18/16
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist	Service bmission Date: 11/18/16 Amount
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth	Service bmission Date: 11/18/16 Amount 41,702.00
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth Rajan, Nithya	Service bmission Date: 11/18/16 Amount 41,702.00 41,702.00
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth	Service bmission Date: 11/18/16 Amount 41,702.00
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth Rajan, Nithya	Service bmission Date: 11/18/16 Amount 41,702.00 41,702.00
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth Rajan, Nithya Total Amount:	Service bmission Date: 11/18/16 Amount 41,702.00 41,702.00 83,404.00
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth Rajan, Nithya Total Amount:	Service bmission Date: 11/18/16 Amount 41,702.00 41,702.00 83,404.00 Amount Number Proposals Submitted
Sponsor: Texas A&M Agrilife Extension Proposal Number: 1703121 Sub Scientist Bagavathiannan, Muth Rajan, Nithya Total Amount: tal:SCSC Proposals for Current Month	Service bmission Date: 11/18/16 Amount 41,702.00 41,702.00 83,404.00 Amount Number Proposals Submitted 1,943,994.00 8

Title of Research:Bacterial Source Tracking (Bst) On Tributaries Of Trinity And Galveston Bays Sponsor: Texas Commission On Environmental Qualit Proposal Number: 1702775 Submission Date: 11/29/16 Scientist Amount Berthold, Troy 112,800.00 Gregory, Lucas 14,400.00 Total Amount: 127,200.00

	Proposals listed in Primary Dept
D	ata for FY17 from Maestro as of January 2017
Total:TWAR	Amount Number Proposals Submitted
Proposals for Current Month	127,200.00 1
Total for Year to Date	3,737,876.00 17
Total for Same Period Previou	
Previous Year Dept Grand Tota	, ,
	1 0,170,003.00
Department: Vet Lg Animal Med & Surgery	
Title of Research:Mechanisms Of Antib	ody-Mediated Protection Against Intracellular Pathogens
Sponsor: National Institutes of	
Proposal Number: 1700805	Submission Date: 11/09/16
Scientist	Amount
Bordin, Angela	226,321.00
Cohen, Noah	226,321.00
McMurray, David (2030)	4,619.00
Total Amount:	457,261.00
Total Amount.	457,201.00
Title of Recepter Candiovacoular Dice	ase And Microbiome In Quarter Horses With Equine Metabolic Syndrome
Sponsor: American Quarter Horse	
Proposal Number: 1701676	Submission Date: 11/09/16
•	
Scientist	Amount
Coleman, Michelle	19,262.00
Navas De Solis, Cris	19,262.00
Total Amount:	38,524.00
	ative Effects Of Dexamethasone Doses And Formulations On Classic And
Novel Semen Parameters	
Sponsor: American Quarter Horse	
•	Submission Date: 11/01/16
Scientist	Amount
Varner, Dickson	19,242.00
	Whole Body Vibration On Bone Density And Composition In Yearling Horses
Sponsor: American Quarter Horse	Association
Proposal Number: 1702590	Submission Date: 11/02/16
Scientist	Amount
Dominguez, Brandon	5,867.00
	on Fertility Genes In The Y Chromosome
Sponsor: American Quarter Horse	
Proposal Number: 1702640	Submission Date: 11/01/16
Scientist	Amount
Varner, Dickson	15,661.00
	altolate Hydrogel On Equine Wound Healing
Sponsor: American Quarter Horse	
Proposal Number: 1702656	Submission Date: 11/09/16
Scientist	Amount
Chamoun Emanuelli, A	14,512.00
Cohen, Noah	14,512.00
Whitfield-Cargile, C	14,512.00
Total Amount:	43,536.00
Title of Research:Effect Of Topical G	allium Maltolate On Non-Infected, Chronic Equine Wounds
Sponsor: American College of Vet	erinary Surgeons
Proposal Number: 1702658	Submission Date: 11/18/16
Scientist	Amount
Cohen, Noah	2,979.00
Whitfield-Cargile, C	3,069.00
Total Amount:	6,048.00
	<i>,</i>

Titl			
	e of Research:Exercise Testing In Wes		s Used For Reining
	Sponsor: American Quarter Horse Ass Proposal Number: 1702726	ociation Submission Date: 11/09/	16
	Scientist	Amount	10
	Navas De Solis, Cris	7,278.00	
	Sampson, Sarah	7,064.00	
	Whitfield-Cargile, C	7,064.00	
	Total Amount:	21,406.00	
		,	
Total:VLA		Amount	Number Proposals Submitted
	Proposals for Current Month	607,545.00	8
	Total for Year to Date	2,312,270.00	15
	Total for Same Period Previous Y		9
	Previous Year Dept Grand Total	2,165,901.00	16
Department:	Vet Small Animal Medicine & Surgery		
Titl	e of Research:The Ability Of A Cell :	Salvage Machine And Leu	kocyte Reduction Filter(S) To Reduce Bact
	Contamination Of Whole Dog	Blood	
	Sponsor: American College of Veteri	nary Surgeons	
	Proposal Number: 1702653	Submission Date: 11/16,	16
	Scientist	Amount	
	Hinson, Whitney	13,500.00	
	Mankin, Kelley	1,500.00	
	Total Amount:	15,000.00	
Total:VSA	М	Amount	Number Proposals Submitted
	Proposals for Current Month	15,000.00	. 1
	Total for Year to Date	21,059.00	2
	Total for Same Period Previous Y		5
	Previous Year Dept Grand Total	9,337,464.00	21
	Thevious real bept draind total	3,007,404.00	21
Department:	Vet Integrative Biosciences (Vtan)		
	e of Research:Mmp-9 Inhibition With /		And Murine Models Of Duchenne Muscular Dy
	e of Research:Mmp-9 Inhibition With Sponsor: National Institutes of Hea	lth	-
	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063	lth Submission Date: 11/14,	-
	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist	lth Submission Date: 11/14, Amount	-
	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe	lth Submission Date: 11/14, Amount 296,079.00	-
	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter	lth Submission Date: 11/14/ Amount 296,079.00 296,079.00	-
	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe	lth Submission Date: 11/14, Amount 296,079.00	-
Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population	1th Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And	-
Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish,	16
Titl	e of Research:Mmp-9 Inhibition With / Sponsor: National Institutes of Heat Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802	16 Residual Interspecific Admixture In The H
Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18,	16 Residual Interspecific Admixture In The H
Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount	16 Residual Interspecific Admixture In The H
Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18,	16 Residual Interspecific Admixture In The H
Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The	16 Residual Interspecific Admixture In The H 16
Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Heat Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Asso	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation	16 Residual Interspecific Admixture In The H 16 Y Chromosome
Titl	e of Research:Mmp-9 Inhibition With Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Ass Proposal Number: 1702640	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01,	16 Residual Interspecific Admixture In The H 16 Y Chromosome
Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Heat Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Asso	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation	16 Residual Interspecific Admixture In The H 16 Y Chromosome
Titl	e of Research:Mmp-9 Inhibition With Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Ass Proposal Number: 1702640	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01,	16 Residual Interspecific Admixture In The H 16 Y Chromosome
Titl Titl Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Asso Proposal Number: 1702640 Scientist Raudsepp, Terje	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01, Amount 16,136.00	16 Residual Interspecific Admixture In The H 16 Y Chromosome
Titl Titl Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Asso Proposal Number: 1702640 Scientist Raudsepp, Terje	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01, Amount 16,136.00 on And Control Dosages	16 Residual Interspecific Admixture In The H 16 Y Chromosome 16
Titl	e of Research:Mmp-9 Inhibition With A Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Ass Proposal Number: 1702640 Scientist Raudsepp, Terje e of Research:The Effect Of Prevention	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01, Amount 16,136.00 on And Control Dosages	16 Residual Interspecific Admixture In The H 16 Y Chromosome 16
Titl Titl Titl	e of Research:Mmp-9 Inhibition With J Sponsor: National Institutes of Hea Proposal Number: 1701063 Scientist Kornegay, Joe Nghiem, Peter Total Amount: e of Research:Analysis Of Population Endangered Leon Springs Pu Sponsor: Texas Parks & Wildlife Dep Proposal Number: 1701777 Scientist Samollow, Paul e of Research:Discovery Of Stallion I Sponsor: American Quarter Horse Ass Proposal Number: 1702640 Scientist Raudsepp, Terje e of Research:The Effect Of Preventio Serovar I 4,[5], 12:1:- In Sponsor: National Pork Board	lth Submission Date: 11/14, Amount 296,079.00 296,079.00 592,158.00 Genetic Structure And pfish, artment #802 Submission Date: 11/18, Amount 102,722.00 Fertility Genes In The ociation Submission Date: 11/01, Amount 16,136.00 on And Control Dosages	16 Residual Interspecific Admixture In The H 16 Y Chromosome 16 Of Chlortetracycline On Salmonella Enteri

Data ⁻	for FY17 from Maestro as of January 2017
Norman, Keri	49,090.00
Total:VTAN	Amount Number Proposals Submitted
Proposals for Current Month	760,106.00 4
Total for Year to Date	5,660,287.00 20
Total for Same Period Previous Yr	
Previous Year Dept Grand Total	38,995,768.00 47
Department: Veterinary Pathobiology	
Title of Research:Development Of New Vacc	ine Targets To Prevent Lyme Disease
Sponsor: National Institutes of Heal	th
Proposal Number: 1700612 St	ubmission Date: 11/04/16
Scientist	Amount
Esteve-Gasent, Maria	199,594.00
Mwangi, Waithaka	199,594.00
Total Amount:	399,188.00
Title of Research:Mechanisms Of Antibody-	Mediated Protection Against Intracellular Pathogens
Sponsor: National Institutes of Heal	th
Proposal Number: 1700805 Si	ubmission Date: 11/09/16
Scientist	Amount
Mwangi, Waithaka	4,619.00
Title of Research:Ecology And Evolution O And Pathobiology	f Salmonella In Cattle Populations: Deciphering Novel Transmission
Sponsor: Texas Tech University	
Proposal Number: 1702042 Si	ubmission Date: 11/17/16
Scientist	Amount
Scott, Harvey	300,011.00
Title of Research:Discovery Of Stallion Fo	ertility Genes In The Y Chromosome
Sponsor: American Quarter Horse Asso	
Proposal Number: 1702640 Si	ubmission Date: 11/01/16
Scientist	Amount
Hillhouse, Andrew	15,661.00
Title of Research:Effect Of Gallium Malto	late Hydrogel On Equine Wound Healing
Sponsor: American Quarter Horse Asso	ciation
Proposal Number: 1702656 Si	ubmission Date: 11/09/16
Scientist	Amount
Weeks, Bradley	14,512.00
Title of Research:Effect Of Topical Galli	um Maltolate On Non-Infected, Chronic Equine Wounds
Sponsor: American College of Veterina	ary Surgeons
Proposal Number: 1702658 Si	ubmission Date: 11/18/16
Scientist	Amount
Weeks, Bradley	2,979.00
	rial Diversity In The Cheetah Using Next-Generation Sequencing
Sponsor: Morris Animal Foundation	
Proposal Number: 1702906 Si	ubmission Date: 11/17/16
Scientist	Amount
Derr, James	49,257.00
Serovar I 4,[5], 12:i:- In S	n And Control Dosages Of Chlortetracycline On Salmonella Enterica Sw
Sponsor: National Pork Board	
	ubmission Date: 11/15/16
Scientist	Amount
Scott, Harvey	49,090.00

	54		macoero ac		
Titl	e of Research:Ixodes Scapularis An	d Amblyomma Ameri	icanum Ticł	< Cement Proteome	
	Sponsor: National Institutes of H	ealth			
	Proposal Number: 1703306	Submission Date	e: 11/21/10	6	
	Scientist		Amount		
	Mulenga, Albert	9	770.00		
Total:VTF	РВ		Amount	Number Proposals Submitt	ed
	Proposals for Current Month	845	087.00	9	
	Total for Year to Date	12,431	221.00	31	
	Total for Same Period Previous	Yr 3,959	,891.00	21	
	Previous Year Dept Grand Total	20,376	,231.00	75	
Department:	Veterinary Phys & Pharm				
Titl	e of Research:Breast Cancer Bone M	etastasis			
	Sponsor: National Institutes of H	ealth			
	Proposal Number: 1702445	Submission Date	e: 11/14/10	6	
	Scientist		Amount		
	Suva, Larry (CLVM)	181	,401.00		
Titl	e of Research:Effect Of Vertical W Sponsor: American Quarter Horse A	•	ion On Bone	e Density And Composition	In Yearling Horses
	Proposal Number: 1702590	Submission Date	e: 11/02/16	6	
	Scientist		Amount		
	Suva, Larry (CLVM)	5	867.00		
Titl	e of Research:Effect Of Gallium Ma Sponsor: American Quarter Horse A Proposal Number: 1702656 Scientist Ivanov, Ivan	ssociation Submission Date	·	-	
Titl	e of Research:Development Of A Sem. Wagneri)	en Cryopreservati	ion Protoco	ol For The Endangered Cha	coan Peccary (Catag
	Sponsor: Morris Animal Foundation				
	Proposal Number: 1702733	Submission Date		5	
	Scientist	1.0	Amount		
	Newell-Fugate, Anne	10	,244.00		
Total:VTF	PP		Amount	Number Proposals Submitt	ed
	Proposals for Current Month	212	,024.00	4	
	Total for Year to Date		760.00	21	
	Total for Same Period Previous			6	
	Previous Year Dept Grand Total	23,936	,866.00	20	
Department:	Wildlife & Fisheries				
Titl	le of Research:Monitoring Pesticide	Exposure In Turk	keys Using	Passive Samplers	
	Sponsor: National Wild Turkey Fed	eration			
	Proposal Number: 1702572	Submission Date	e: 11/18/16	6	
	Scientist		Amount		
	Yorzinski, Jessica	9	,000.00		
Titl	e of Research:Screwworm Assessment Sponsor: DOI-Fish and Wildlife Se	0	For Florida	a Key Deer.	
	Proposal Number: 1702614	Submission Date	e: 11/04/16	5	
	Scientist		Amount		
	Silvy, Nova	5	,622.00		

Pate: 11/08/16 Amount 7,969.00 Pion At Landa Lake Pate: 11/15/16 Amount 14,636.00 Picance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount Pate: 11/17/16 Amount Pate: 11/17/16 Amount Pate: 11/17/16 Amount Picance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount Picance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount Picance Of Eye Morphology On Gaze Perception Picance Of Eye Morphology Of Eye Morpho
7,969.00 fion At Landa Lake ate: 11/15/16 Amount 14,636.00 ficance Of Eye Morphology On Gaze Perception wate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
tion At Landa Lake Pate: 11/15/16 Amount 14,636.00 Ficance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
2 Pate: 11/15/16 Amount 14,636.00 Ficance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 188,770.00 16 166,602.00 7
Amount 14,636.00 Ficance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
14,636.00 Ficance Of Eye Morphology On Gaze Perception Pate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
Ficance Of Eye Morphology On Gaze Perception Nate: 11/17/16 Amount 184,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
Pate: 11/17/16 Amount 284,220.00 Amount Number Proposals Submitted 21,447.00 5 283,770.00 16 266,602.00 7
Amount 84,220.00 Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
Amount Number Proposals Submitted 21,447.00 5 833,770.00 16 666,602.00 7
Amount Number Proposals Submitted 121,447.00 5 183,770.00 16 166,602.00 7
221,447.00 5 883,770.00 16 666,602.00 7
221,447.00 5 883,770.00 16 666,602.00 7
16 166,602.00 7
66,602.00 7
57,117.00 26
Aphid (Sca) In Several Sorghum Varieties, Establishing
Date: 11/17/16
Amount
38,485.00
te On Gut Integrity, Feedlot Performance, Carcass Charac
te on dut integrity, recuist rentormance, barcass onarac
Date: 11/04/16
Amount
7,500.00
Amount Number Decreases Submitted
Amount Number Proposals Submitted 45,985.00 2
-71,019.00 10
188,568.00 12
73,211.00 41
n Hybrids, Overwintering, And Grower Communication
2

Sponson. Texas drain Songhum Board	
Proposal Number: 1703053	Submission Date: 11/09/16
Scientist	Amount
Biles, Stephen (ENTO)	9,174.00
Bowling, Robert (ENTO)	9,174.00
Brewer, Michael	36,696.00
Gordy, John (DSO9)	9,174.00
Knutson, Allen (ENTO)	9,174.00
Morris, Alexandra (ENTO)	9,174.00
Sekula, Danielle (ENTO)	9,174.00
Total Amount:	91,740.00

Total:CORP	Amount	Number Proposals Submitted
Proposals for Current	Month 91,740.00	1
Total for Year to Dat	e 134,552.00	3
Total for Same Period P	revious Yr 111,856.00	4
Previous Year Dept Gran	d 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	4,216,797.00	4
	Total for Same Period Previous Yr	1,092,949.00	5
	Previous Year Dept Grand Total	2,711,609.00	13

Department: El Paso

Total:EPAS		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	42,757.00	1
	Total for Same Period Previous Yr	294,000.00	2
	Previous Year Dept Grand Total	2,078,322.00	9

Department: Lubbock

Title of Research:Integrated Grain Sorg Weed Management In The So Sponsor: Texas Grain Sorghum Board	uthern High	on/Sorghum Rotatior	: Irrigation, Tillage And	
Proposal Number: 1702810	Submission Date: 11/09/1	6		
Scientist	Amount			
Bordovsky, James	5,968.00			
Keeling, Jack	8,953.00			
Lewis, Katie	10,445.00			
Williams, Ryan	4,476.00			
Total Amount:	29,842.00			
Total:LUBB	Amount	Number Proposals	Submitted	
Proposals for Current Month	29,842.00	1		
Total for Year to Date	454,438.00	6		
Total for Same Period Previous	Yr 44,331.00	2		
Previous Year Dept Grand Total	5,135,063.00	52		

Department: Overton

Total:OVER		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	104,008.00	1
	Total for Same Period Previous Yr	709,129.00	3
	Previous Year Dept Grand Total	2,309,878.00	8

Department: San Angelo

Title of Research:Integrated Range Resource Management Systems Sponsor: University of Texas System - University Proposal Number: 1702681 Submission Date: 11/29/16 Scientist Amount Tolleson, Douglas (SONR) 20,000.00

Total:SANG	Amount	Number Proposals Submitted
Proposals for Current Month	20,000.00	1
Total for Year to Date	20,000.00	1
Total for Same Period Previous Yr	52,000.00	3
Previous Year Dept Grand Total	136,033.00	4

Department: Stephenville

Title of Research:Indicators And Soil Conservation Practices For Soil Health And Carbon Sequestration Sponsor: Tarleton State University Proposal Number: 1702687 Submission Date: 11/18/16

Proposal Number:	1702687	Submission	Date:	11/18/16
Scientist			Arr	ount
Muir, James			76,58	0.00

Previous Year Dept Grand Total

Title of Research:Indicators And Soil Conservation Practices For Soil Health And Carbon Sequestration Sponsor: USDA-Southern Sustainable Agriculture Re Proposal Number: 1703034 Submission Date: 11/21/16

1,589,631.00

140,000.00

13

S	cientist	Amount	
	Brady, Jeffrey(TARLETON)	50,813.00	
	Muir, James(TARLETON)	50,813.00	
	Total Amount:	101,626.00	
Total:STEP		Amount	Number Proposals Submitted
	Proposals for Current Month	178,206.00	2
	Total for Year to Date	685,736.00	8
	Total for Same Period Previous Yr	1,021,818.00	6

Department: Temple

Title of Research:Great Plains Agricul Sponsor: USDA-National Institute	tural Crop And Livestock Land Use Adaptation To Climate Change of Food And Agri
Proposal Number: 1701316	Submission Date: 11/17/16
Scientist	Amount
Angerer, Jay	666,678.00
Izaurralde, Roberto	666,278.00
Jeong, Jaehak	666,278.00
Total Amount:	1,999,234.00
Total:TEMP	Amount Number Proposals Submitted
Proposals for Current Month	1,999,234.00 1
Total for Year to Date	2,496,873.00 3
Total for Same Period Previous	Yr 842,359.00 5
Previous Year Dept Grand Total	5,804,263.00 29

Department: Uvalde

Title of Research:Plant And Soil Bioregulators For High- Value Crops Sponsor: Cosmocel Proposal Number: 1702805 Submission Date: 11/07/16 Scientist Amount Dong, Xuejun 46,662.00 Joshi, Vijay 46,662.00 Leskovar, Daniel (TAES) 46,676.00

Total Amount:

Total:UVAL		Amount	Number Proposals Submitted
	Proposals for Current Month	140,000.00	1
	Total for Year to Date	321,291.00	3
	Total for Same Period Previous		0
	Previous Year Dept Grand Total	2,563,910.00	9
Department: V	/ernon		
Title	of Research:Indicators And Soil Co	onservation Practices For	Soil Health And Carbon Sequestration
	Sponsor: Tarleton State University		
	Proposal Number: 1702687	Submission Date: 11/18/1	6
S	Scientist	Amount	
	De Laune, Paul	76,580.00	
Title	of Research:Evaluating Benefits A Plains	Sorghum-Cotton Rotation	To Encourage Sorghum Re-Expansion In The Rol
S	Sponsor: Texas Grain Sorghum Board		
F	Proposal Number: 1702783	Submission Date: 11/04/1	6
S	Scientist	Amount	
	Adams, Curtis	5,770.00	
	of Research:Addressing Vulnerabil: Interventions For Building Sponsor: Ohio State University		Climate Change Through Integrated Management
F	Proposal Number: 1702992	Submission Date: 11/16/1	6
S	Scientist	Amount	
	Ale, Srinivasulu	80,535.00	
	Teague, William	80,535.00	
	Total Amount:	161,070.00	
	of Research:Indicators And Soil Co Sponsor: USDA-Southern Sustainable		• Soil Health And Carbon Sequestration
	Proposal Number: 1703034	Submission Date: 11/21/1	6
S	Scientist	Amount	
	De Laune, Paul(TARLETON)	50,813.00	
	Teague, William(TARLETON)	33,875.00	
	Total Amount:	84,688.00	
Total:VERN		Amount	Number Proposals Submitted
TOCULTVEIN	Proposals for Current Month	328,108.00	4
	Total for Year to Date	391,781.00	7
	Total for Same Period Previous		7
	Previous Year Dept Grand Total	2,857,538.00	18
Department: W	Veslaco		
Title	of Research:Efficient Land Use And Of Low-Nitrifying Brachian		ems Under Changing Climate Through Integratio
S	Sponsor: USDA-National Institute of		
F	Proposal Number: 1702339	Submission Date: 11/17/1	6
S	Scientist	Amount	
	Jifon, John	783,895.00	
Total:WESL		Amount	Number Proposals Submitted
IULAL.WEOL	Proposals for Current Month		1
	Total for Year to Date	783,895.00 6,243,788.00	9
	Total for Same Period Previous		3
	Previous Year Dept Grand Total	7,970,570.00	21
		.,510,010100	

	TEXAS A&M AGRILIFE RESEARCH Proposals For November 2016 Proposals listed in Primary Dept
	Data for FY17 from Maestro as of January 2017
Grand Summary	Total Amount Total Number Proposals Received
Total Proposals for Current Month	35,607,423.00 94
Total for Year to Date	201,680,427.00 292
Total for Same Period Previous Yr	126,852,016.00 295
Previous Year Grand Total	483,994,508.00 1,201

TEXAS A&M AGRILIFE RESEARCH Year to Date Summary of Proposals for November *Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once FY16 Data as of January 2017

	Proposal	s Current	Month	Proposals FY to Date		Same Period Previous 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	20,223	1	1	487,588	4	4	35,475	1	6,771,914	18
Agricultural Economics	3,409,629	4	4	21,615,509	10	10	7,584,046	10	43,268,355	37
Animal Science	557,698	10	10	3,439,479	17	17	2,744,734	18	10,930,912	84
Biochemistry & Biophysics	17,867,682	14	14	33,123,395	27	26	15,737,668	22	69,466,690	63
Bioinf Systems And Genomics Eng	0	0	0	178,177	1	1	0	0	0	0
Biological & Agricultural Eng	810,895	3	2	3,617,932	10	8	1,700,462	4	17,414,463	40
Borlaug Institute For Intl Agricul	97,328	3	2	235,176	6	4	25,881,238	3	38,965,362	21
Directors Office	0	0	0	186,575	1	1	2,714,272	3	3,236,262	4
Ecosystem Science And Management	664,202	5	5	1,436,956	13	13	1,566,878	9	11,282,282	41
Entomology	990,687	6	6	3,812,380	14	14	706,685	12	14,966,364	73
Genomics & Bioinformatics Core	0	0	0	552,000	1	1	309,610	1	309,610	1
Horticultural Science	0	0	0	3,725,789	5	4	1,235,853	6	6,249,564	30
Inst Countermeasures Bioterrorism	0	0	0	3,474,200	3	1	489,710	2	3,222,011	17
Inst For Renewable Natural Resource	642,339	7	7	1,373,957	17	17	2,420,984	14	10,721,002	40
Institute Plant Genomics & Biotechn	0	0	0	0	0	0	245,000	4	863,291	8
Non-Ag	0	0	0	0	0	0	852,313	1	961,758	3
Nutrition And Food Science	1,831,552	1	1	10,162,374	12	11	14,894,013	14	37,839,159	49
Office Of The State Chemist	0	0	0	3,590,281	1	0	498,503	2	6,060,700	7
Plant Pathology	22,000	1	1	37,577,463	4	2	1,945,786	9	8,786,072	24
Poultry Science	243,775	5	4	687,240	15	14	1,711,269	17	9,850,652	63
Recreation, Park & Tourism	0	0	0	249,805	1	1	730,648	4	1,151,228	9
Soil & Crop Science	1,943,994	8	7	21,364,868	29	19	994,876	10	18,843,557	64
Tamu Institute For Genomic Medicine	0	0	0	0	0	0	134,764	1	1,029,188	3

TEXAS A&M AGRILIFE RESEARCH Year to Date Summary of Proposals for November *Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once FY16 Data as of January 2017

	Proposal	s Current	Month	Proposals FY to Date		osals FY to Date FY			Total Previous FY	
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
Texas Water Resources Institute	127,200	1	0	3,737,876	17	12	2,501,527	7	8,176,689	17
Vet Integrative Biosciences (Vtan)	760,106	4	2	5,660,287	20	13	12,913,726	17	38,995,768	47
Vet Lg Animal Med & Surgery	607,545	8	6	2,312,270	15	13	1,425,510	9	2,165,901	16
Vet Small Animal Medicine & Surgery	15,000	1	1	21,059	2	2	1,099,706	5	9,337,464	21
Veterinary - Dean's Office	0	0	0	0	0	0	20,000	1	20,000	1
Veterinary Pathobiology	845,087	9	5	12,431,221	31	23	3,959,891	21	20,376,231	75
Veterinary Phys & Pharm	212,024	4	2	8,159,760	21	7	11,792,987	6	23,936,866	20
Wildlife & Fisheries	321,447	5	4	2,883,770	16	11	2,566,602	7	8,757,117	26
	31,990,413	100	84	186,097,387	313	249	121,414,736	240	433,956,432	922
Amarillo	45,985	2	2	471,019	10	9	588,568	12	7,273,211	41
Beaumont	0	0	0	0	0	0	72,651	3	4,209,831	23
Corpus Christi	91,740	1	1	134,552	3	3	111,856	4	5,398,217	39
Dallas	0	0	0	4,216,797	4	3	1,092,949	5	2,711,609	13
El Paso	0	0	0	42,757	1	1	294,000	2	2,078,322	9
Lubbock	29,842	1	1	454,438	6	4	44,331	2	5,135,063	52
Overton	0	0	0	104,008	1	0	709,129	3	2,309,878	8
San Angelo	20,000	1	1	20,000	1	1	52,000	3	136,033	4
Stephenville	178,206	2	2	685,736	8	8	1,021,818	6	1,589,631	13
Temple	1,999,234	1	0	2,496,873	3	2	842,359	5	5,804,263	29
Uvalde	140,000	1	1	321,291	3	2	0	0	2,563,910	9
Vernon	328,108	4	2	391,781	7	4	407,619	7	2,857,538	18
Weslaco	783,895	1	0	6,243,788	9	6	200,000	3	7,970,570	21

TEXAS A&M AGRILIFE RESEARCH Year to Date Summary of Proposals for November *Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once FY16 Data as of January 2017

	Proposal	Proposals Current Month		Proposals FY to Date		Same Period Previous FY		Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	*Agency Count	Amount	*Agency Count	Amount	*Agency Count
	3,617,010	14	10	15,583,040	56	43	5,437,280	55	50,038,076	279
	35,607,423	114	94	201,680,427	369	292	126,852,016	295	483,994,508	1201

Department: Ag And Environmental Safety Title of Research:Southern Region Ipm Center's Regulatory Information Network: Leadership For The Southwest Subregion Sponsor: North Carolina State University Proposal Number: 1703094 Submission Date: 11/29/16 Scientist Amount 10,000.00 Matocha, Mark Total:AGCH Number Proposals Submitted Amount Proposals for Current Month 10,000.00 1 10,000.00 Total for Year to Date 1 Total for Same Period Previous Yr 12,000.00 1 Previous Year Dept Grand Total 98,211.00 4 Department: Agricultural Economics Title of Research:Southern Agricultural Lease Education Program (Part 2) Sponsor: University of Arkansas Cooperative Exten Proposal Number: 1701357 Submission Date: 11/08/16 Scientist Amount Dowell Lashmet, Tiff 23,308.00 Title of Research:Five Strands: Fence Law In Texas Sponsor: University of Arkansas Cooperative Exten Proposal Number: 1701358 Submission Date: 11/08/16 Scientist Amount Dowell Lashmet, Tiff 30,981.00 Title of Research: Efficient Land Use And Resilient Farming Systems Under Changing Climate Through Integratio Of Low-Nitrifying Brachiaria In The Southe Sponsor: Texas A&M Agrilife Research Proposal Number: 1702452 Submission Date: 11/17/16 Scientist Amount Ribera, L 171,284.00 Title of Research: Great Plains Agricultural Crop And Livestock Land Use Adaptation To Climate Change Sponsor: Texas A&M Agrilife Research Proposal Number: 1702520 Submission Date: 11/17/16 Scientist Amount 178,393.00 Anderson, David Dudensing, Rebekka 178,340.00 Total Amount: 356,733.00 Title of Research: Integrated Assessment Of Land Use Change And Climate Change Sponsor: Texas A&M Agrilife Research Proposal Number: 1702533 Submission Date: 11/10/16 Scientist Amount Welch, James 59,000.00 Title of Research: Solar Energy Production On Agricultural Land: Risks And Opportunities Sponsor: Oklahoma State University Submission Date: 11/11/16 Proposal Number: 1703004 Scientist Amount Dowell Lashmet, Tiff 8,373.00 Title of Research:Stronger Economies Together - Texas Sponsor: Mississippi State University Submission Date: 11/30/16 Proposal Number: 1703044 Scientist Amount Carpenter, Craig 5,280.00 Dudensing, Rebekka 5,280.00

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TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For November 2016 Proposals listed in Primary Dept ata for FY17 from Maestro as of January 20 10.560.00

	Proposals listed in Primary Dept
	ta for FY17 from Maestro as of January 2017
Total Amount:	10,560.00
	nuing Education Units And Risk Management For Nursery And Greenhouse
Growers	
Sponsor: University of Arkansas Co	
Proposal Number: 1703281	Submission Date: 11/18/16
Scientist	Amount
Palma, Marco	16,199.00
Total:AGEC	Amount Number Proposals Submitted
Proposals for Current Month	676,438.00 8
Total for Year to Date	736,894.00 10
Total for Same Period Previous	,
Previous Year Dept Grand Total	5,329,865.00 55
Department: Ag Leadership, Education & Commun	
Title of Research:Stronger Economies To	poether - Texas
Sponsor: Mississippi State Univers	
Proposal Number: 1703044	Submission Date: 11/30/16
Scientist	Amount
Andrews, Kevin	5,280.00
Total:AGED	Amount Number Proposals Submitted
Proposals for Current Month	5,280.00 1
Total for Year to Date	5,280.00 1
Total for Same Period Previous	Yr 0.00 0
Previous Year Dept Grand Total	135,023.00 2
Of Low-Nitrifying Brachia Sponsor: Texas A&M Agrilife Resea Proposal Number: 1702452	rch Submission Date: 11/17/16
Scientist	Amount
Smith, David	171,284.00
Total:AGEN	Amount Number Proposals Submitted
Proposals for Current Month	171,284.00 1
Total for Year to Date	454,942.00 4
Total for Same Period Previous	,
Previous Year Dept Grand Total	,
Hevious fear bept drand fotal	2,000,100.00
Department: Animal Science	
Title of Research:Beef Quality Assurand Sponsor: Texas Beef Council	Ce Educational Programs
Sponsor: Texas Beef Council Proposal Number: 1702322	Submission Date: 11/04/16
	Submission Date: 11/04/16
Scientist Banta Jacon	Amount
Banta, Jason	10,000.00
Gill, Ronald	10,000.00
Total Amount:	20,000.00
Title of Research:Natural Resource Mana Sponsor: USDA-Southern Sustainable Proposal Number: 1702814	agement For Sustainable Agriculture Production In East Texas e Agriculture Re Submission Date: 11/18/16
Scientist	Amount
Banta, Jason	32,778.00

Title of Research:Reducing Risk Of Cool-Season Annual Forages With Best Management Practices Sponsor: University of Arkansas Cooperative Exten Proposal Number: 1703024 Submission Date: 11/18/16

Scientist	Amount	
Banta, Jason	12,466.00	
Total:ANSC	Amount	Number Proposals Submitted
Proposals for Current Month	65,244.00	3
Total for Year to Date	65,244.00	3
Total for Same Period Previous Yr	71,576.00	4
Previous Year Dept Grand Total	642,413.00	7

Department: Office Of The Director

Title of Research:Stronger Economies To	-	
Sponsor: Mississippi State Univers: Proposal Number: 1703044	Submission Date: 11/30/16	
Scientist	Amount	
McDonald, Ronnie	5,280.00	
Total:CHAN	Amount N	umber Proposals Submitted
Proposals for Current Month	5,280.00	1
Total for Year to Date	5,280.00	1
Total for Same Period Previous	Yr 0.00	0
Previous Year Dept Grand Total	424,192.00	2

Department: Borlaug Institute For Intl Agricul

Title	of Research:Bulgarian Agriculture	Leadership Program	
S	ponsor: America for Bulgaria Foun	dation	
Р	roposal Number: 1702461	Submission Date: 11/18/16	
S	cientist	Amount	
	Hall, Samuel	124,822.00	
	McWhorter, George	124,822.00	
	Total Amount:	249,644.00	
tal:CIAP		Amount	Number Proposals Su

Total:CIAP		Amount	Number Proposals Submitted
	Proposals for Current Month	249,644.00	1
	Total for Year to Date	249,644.00	1
	Total for Same Period Previous Yr	0.00	0
	Previous Year Dept Grand Total	146,535.00	1

Department: Family Development & Resource Manag

Total:COFS	Amount	Number Proposals Submitted
Proposals for Current Month	0.00	0
Total for Year to Date	521,579.00	2
Total for Same Period Previous Yr	331,232.00	2
Previous Year Dept Grand Total	7,730,777.00	22

Department: Entomology

Title of Research:Therapeutic Management Of Pecan Bacterial Leaf Scorch In Texas Using Carbon Nanotubes Sponsor: USDA-National Institute of Food And Agri

Proposal Number:	1702922	Submission Date: 11/18/16
Scientist		Amount
Ree, William		15,000.00

Title of Research:Sorghum As Mycotoxin Free Feed Feed Replacement For Corn Sponsor: Texas Grain Sorghum Board Proposal Number: 1702966 Submission Date: 11/09/16 Scientist Amount Mays, Dennis 5,528.00 Title of Research:Sugarcane Aphid Damage Potential To Yield And Silage Quality From Different Infestation Levels On Forage Sorghum For The Texas High Sponsor: Texas Grain Sorghum Board Proposal Number: 1702996 Submission Date: 11/17/16 Scientist Amount Bynum, Edsel 30,500.00 Title of Research: Monitoring For The Introduction Of The Brown Marmorated Stink Bug Into Texas Sponsor: North Carolina State University Proposal Number: 1703243 Submission Date: 11/18/16 Scientist Amount Ree, William 20,608,00 Total:ENTO Amount Number Proposals Submitted 71,636.00 Proposals for Current Month 4 659,077.00 Total for Year to Date 7 Total for Same Period Previous Yr 333,313.00 7 Previous Year Dept Grand Total 3,970,290.00 36 Department: Ecosystem Science And Management Title of Research:Great Plains Agricultural Crop And Livestock Land Use Adaptation To Climate Change Sponsor: Texas A&M Agrilife Research Proposal Number: 1702520 Submission Date: 11/17/16 Scientist Amount 178,340.00 Clayton, Megan Total:ESSM Amount Number Proposals Submitted Proposals for Current Month 178,340.00 1 218,340.00 Total for Year to Date 2 Total for Same Period Previous Yr 28,486.00 2 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 43,250.00 1 Total for Same Period Previous Yr 2,172,327.00 5 Previous Year Dept Grand Total 4,294,796.00 11

Department: Horticultural Science

Title of Research:Risk Management For Current And Potential Users Of Unmanned Aircraft Systems (Uas), An Eme Technology

Sponsor: University	of Arkansas	Cooperative Exten
Proposal Number:	1702762	Submission Date: 11/07/16
Scientist		Amount
Gu, Mengmeng		6,052.00

Dat	a for FY17 from Maestro as o	of January 2017
Title of Research:Systematic Strategies	To Manage Cranemyrtle Bark	Scale An Emerging Exotic Pest
Sponsor: USDA-National Institute of		Source, An Emerging Exotic rest
Proposal Number: 1702830	Submission Date: 11/15/16	
Scientist	Amount	
Gu, Mengmeng	3,500,000.00	
Title of Research:Development And Valid	lation Of Genetic/Genomic Ana	alytical Tools For Polyploid Crop Plants
Sponsor: USDA-National Institute o	-	
Proposal Number: 1703161	Submission Date: 11/16/16	
Scientist Scheiner, Justin	Amount	
Scheiner, Justin	50,000.00	
Title of Research:Raising Awareness Of	-	Sensitive Crops
Sponsor: University of Arkansas Co		
Proposal Number: 1703234	Submission Date: 11/18/16	
Scientist Scheinen hustin	Amount	
Scheiner, Justin	38,650.00	
Title of Research:Cost Effective Contin Growers	uing Education Units And Ris	sk Management For Nursery And Greenhouse
Sponsor: University of Arkansas Co	operative Exten	
Proposal Number: 1703281	Submission Date: 11/18/16	
Scientist	Amount	
Gu, Mengmeng	16,199.00	
Hall, Charles	16,690.00	
Total Amount:	32,889.00	
Total:HOBT	Amount N	umber Proposals Submitted
Proposals for Current Month	3,627,591.00	5
Total for Year to Date	3,627,591.00	5
Total for Same Period Previous		4
Previous Year Dept Grand Total	4,927,011.00	23
Department: Plant Pathology		
Title of Research:Acquisition Of Goods	And Services	
Sponsor: USDA - Agricultural Resea	rch Service	
Proposal Number: 1702662	Submission Date: 11/16/16	
Scientist	Amount	
Isakeit, Thomas	58,249.00	
Title of Research:Therapeutic Managemen		corch In Texas Using Carbon Nanotubes
Sponsor: USDA-National Institute o	-	
Proposal Number: 1702922	Submission Date: 11/18/16	
Scientist	Amount	
Jo, Young-Ki	15,000.00	
Title of Research:Sorghum As Mycotoxin Sponsor: Texas Grain Sorghum Board		For Corn
Proposal Number: 1702966	Submission Date: 11/09/16	
Scientist	Amount	
Schuster, Greta (AGSC)	5,528.00	
Total:PLPM	Amount N	umber Proposals Submitted
Proposals for Current Month	78,777.00	3
Total for Year to Date	173,733.00	7
Total for Same Period Previous		2
Previous Year Dept Grand Total	2,026,151.00	33

Data for FY17 from Maestro as of January 2017 Department: Poultry Science Title of Research:Evaluation Of Absorbezz® P In The Ration Of Commercial Layer Hens Sponsor: Absorbezz, Inc. Proposal Number: 1702740 Submission Date: 11/08/16 Scientist Amount Archer, Gregory 34,000.00 Total:POSC Amount Number Proposals Submitted Proposals for Current Month 34,000.00 1 48,464.00 Total for Year to Date 2 Total for Same Period Previous Yr 91,552.00 1 Previous Year Dept Grand Total 426,342.00 13 Department: Recreation, Park & Tourism Title of Research:Stronger Economies Together - Texas Sponsor: Mississippi State University Proposal Number: 1703044 Submission Date: 11/30/16 Scientist Amount Walker, Jamie 5,280.00 Total:REPK Amount Number Proposals Submitted Proposals for Current Month 5,280.00 1 Total for Year to Date 444,416.00 4 Total for Same Period Previous Yr 364,825.00 2 Previous Year Dept Grand Total 1,007,289.00 6 Department: Soil & Crop Science Title of Research: Developing Organic Cropping Systems For Grain Production In Texas Sponsor: USDA-Southern Sustainable Agriculture Re Proposal Number: 1700727 Submission Date: 11/18/16 Scientist Amount Mowrer, Jason 98,286.00 98,286.00 Provin, Tony Schnell, Ronnie 101,264.00 Total Amount: 297,836.00

Title of Research:Evaluation Of Commercial Hard Red Winter Wheat Lines In The Rolling Plains And Blacklands Of Texas For Adaptation And Performance

Sponsor: Limagrain Cereal Seeds	
Proposal Number: 1702365	Submission Date: 11/01/16
Scientist	Amount
Bell, Jourdan	5,399.00
Kimura, Emi	5,401.00
Rudd, Jackie (AMAR)	5,399.00
Total Amount:	16,199.00

Title of Research:Efficient Land Use And Resilient Farming Systems Under Changing Climate Through Integratio Of Low-Nitrifying Brachiaria In The Southe

Sponsor: Texas A&M Agrilife Research Proposal Number: 1702452 Submission Date: 11/17/16 Scientist Amount Olson, Vanessa 171,284.00 Schnell, Ronnie 171,284.00 Total Amount: 342,568.00

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TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For November 2016 Proposals listed in Primary Dept Data for FY17 from Maestro as of January 2017

Title of Research: Texas Panhandle Cotton Variety Trials Sponsor: Cotton Incorporated Submission Date: 11/22/16 Proposal Number: 1702642 Scientist Amount Bell, Jourdan 17,500.00 Title of Research:Natural Resource Management For Sustainable Agriculture Production In East Texas Sponsor: USDA-Southern Sustainable Agriculture Re Proposal Number: 1702814 Submission Date: 11/18/16 Scientist Amount Olson, Vanessa 32.778.00 Title of Research:Standard Texas A&m Sorghum Testing Protocol Sponsor: Dow Agrosciences, L.L.C. Proposal Number: 1702920 Submission Date: 11/08/16 Scientist Amount 140,000.00 Schnell, Ronnie Title of Research: Sugarcane Aphid Damage Potential To Yield And Silage Quality From Different Infestation Levels On Forage Sorghum For The Texas High Sponsor: Texas Grain Sorghum Board Proposal Number: 1702996 Submission Date: 11/17/16 Scientist Amount Bell, Jourdan 30,500.00 Title of Research:Reducing Risk Of Cool-Season Annual Forages With Best Management Practices Sponsor: University of Arkansas Cooperative Exten Proposal Number: 1703024 Submission Date: 11/18/16 Scientist Amount Olson, Vanessa 12,466.00 Title of Research: Evaluation Of Year-Round Forage System In The North Texas Sponsor: USDA-Southern Sustainable Agriculture Re Proposal Number: 1703238 Submission Date: 11/18/16 Scientist Amount 15.000.00 Kimura, Emi Title of Research: Texas Wheat Variety Survey Sponsor: Texas Wheat Producers Board and Associat Proposal Number: 1703311 Submission Date: 11/28/16 Scientist Amount Neely, Clark 5,000.00 Total:SCSC Amount Number Proposals Submitted Proposals for Current Month 909,847.00 10 Total for Year to Date 1,395,233.00 18 Total for Same Period Previous Yr 414,669.00 13 Previous Year Dept Grand Total 4,769,081.00 73 Department: Texas Water Resources Institute d

Total:TWAR		Amount	Number Proposals Submitted
	Proposals for Current Month	0.00	0
	Total for Year to Date	2,391,086.00	1
	Total for Same Period Previous Yr	319,926.00	2
	Previous Year Dept Grand Total	2,152,082.00	6

	ifo & Fichonico			
Department: Wildl:				
Title of Re		-	uth And Adul	ts With Nature At The Henderson-Wessendorff
0	Foundation's Long Acre R			
	or: The Henderson-Wessendorf			
	sal Number: 1702995	Submission	Date: 11/28	5/16
Scien			Amount	
(Cathey, James		125,073.00	
Title of Re	esearch:Ranching With Wildli Habitat	fe: Teaching	Sustainable	Livestock Production Practices For Wildlife
Sponse	or: University of Georgia			
Propos	sal Number: 1703271	Submission	Date: 11/18	/16
Scien	tist		Amount	
1	Frank, Maureen		39,488.00	
-	Tomecek, John		39,488.00	
	Total Amount:		78,976.00	
Total:WFSC			Amount	Number Proposals Submitted
1	Proposals for Current Month		204,049.00	2
-	Total for Year to Date		375,457.00	5
To	tal for Same Period Previous	Yr	158,827.00	4
	evious Year Dept Grand Total	. 1	,829,897.00	18
Department: Admin		. 1		
Department: Admin Total:ADCH	County Health	. 1	Amount	Number Proposals Submitted
Department: Admin Total:ADCH I	County Health Proposals for Current Month	. 1	Amount 0.00	Number Proposals Submitted O
Department: Admin Total:ADCH	County Health Proposals for Current Month Total for Year to Date		Amount 0.00 322,000.00	Number Proposals Submitted O 1
Department: Admin Total:ADCH To [.]	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous	Yr	Amount 0.00 322,000.00 0.00	Number Proposals Submitted O 1 O
Department: Admin Total:ADCH To [°]	County Health Proposals for Current Month Total for Year to Date	Yr	Amount 0.00 322,000.00	Number Proposals Submitted O 1
Department: Admin Total:ADCH To Pro	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr	Amount 0.00 322,000.00 0.00	Number Proposals Submitted O 1 O
Department: Admin Total:ADCH To Pro	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr	Amount 0.00 322,000.00 0.00	Number Proposals Submitted O 1 O
Department: Admin Total:ADCH To To Pro Department: Distr: Total:DS10	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr	Amount 0.00 322,000.00 0.00 109,643.00	Number Proposals Submitted O 1 O 1
Department: Admin Total:ADCH To To Pro Department: Distr: Total:DS10	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde	Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted
Department: Admin Total:ADCH To To Pro Department: Distr Total:DS10	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month	Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted 0
Department: Admin Total:ADCH To To Pro Department: Distr Total:DS10	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date	Yr Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00 21,302.00	Number Proposals Submitted 0 1 0 1 1 Number Proposals Submitted 0 2
Department: Admin Total:ADCH To Department: Distr: Total:DS10 To Pro Pro	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date tal for Same Period Previous	Yr Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00 21,302.00 137,234.00 137,234.00	Number Proposals Submitted 0 1 0 1 1 Number Proposals Submitted 0 2 1 1
Department: Admin Total:ADCH To To Department: Distr: Total:DS10 To To Pro Grand Summary	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00 21,302.00 137,234.00	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted 0 2 1 1 Total Number Proposals Received
Department: Admin Total:ADCH To To Department: Distr Total:DS10 To To Pro Grand Summary Total Prop	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr Yr	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00 21,302.00 137,234.00 137,234.00	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted 0 2 1 1 Total Number Proposals Received 31
Department: Admin Total:ADCH To To Department: Distr Total:DS10 To To Pro Grand Summary Total Prop	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr Yr 6	Amount 0.00 322,000.00 0.00 109,643.00 Amount 0.00 21,302.00 137,234.00 137,234.00 137,234.00	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted 0 2 1 1 1 Total Number Proposals Received
Department: Admin Total:ADCH To Department: Distr Total:DS10 Total:DS10 Grand Summary Total Prop Total Prop	County Health Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total ict 10 - Uvalde Proposals for Current Month Total for Year to Date tal for Same Period Previous evious Year Dept Grand Total	Yr Yr 6 11	Amount 0.00 322,000.00 0.00 109,643.00 4.00 21,302.00 137,234.00 137,234.00 137,234.00 0tal Amount ,292,690.00	Number Proposals Submitted 0 1 0 1 Number Proposals Submitted 0 2 1 1 Total Number Proposals Received 31

TEXAS A&M AGRILIFE EXTENSION SERVICE Year to Date Summary of Proposals for November *Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once FY17 Data as of January 2017

	Proposals Current Month			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
Ag And Environmental Safety	10,000	1	1	10,000	1	1	12,000	1	98,211	4
Ag Leadership, Education & Commun	5,280	1	0	5,280	1	0	0	0	135,023	2
Agricultural Economics	676,438	8	8	736,894	10	10	472,240	16	5,329,865	55
Animal Science	65,244	3	3	65,244	3	3	71,576	4	642,413	7
Better Living For Texans	0	0	0	0	0	0	0	0	9,611,195	2
Biological & Agricultural Eng	171,284	1	0	454,942	4	3	119,928	1	2,063,136	13
Borlaug Institute For Intl Agricul	249,644	1	1	249,644	1	1	0	0	146,535	1
Ecosystem Science And Management	178,340	1	0	218,340	2	1	28,486	2	61,482	4
Entomology	71,636	4	4	659,077	7	7	333,313	7	3,970,290	36
Family Development & Resource Manag	0	0	0	521,579	2	2	331,232	2	7,730,777	22
Four-H	0	0	0	43,250	1	1	2,172,327	5	4,294,796	11
Horticultural Science	3,627,591	5	4	3,627,591	5	4	361,675	4	4,927,011	23
Human Nutrition	0	0	0	0	0	0	0	0	128,137	1
Inst For Renewable Natural Resource	0	0	0	0	0	0	1,010,656	5	2,229,943	12
Military Programs	0	0	0	0	0	0	3,302,203	2	3,302,203	2
Office Of The Director	5,280	1	0	5,280	1	0	0	0	424,192	2
Plant Pathology	78,777	3	1	173,733	7	4	105,239	2	2,026,151	33
Poultry Science	34,000	1	1	48,464	2	2	91,552	1	426,342	13
Recreation, Park & Tourism	5,280	1	0	444,416	4	3	364,825	2	1,007,289	6
Soil & Crop Science	909,847	10	6	1,395,233	18	13	414,669	13	4,769,081	73
Tall Program	0	0	0	0	0	0	0	0	60,000	1
Texas Water Resources Institute	0	0	0	2,391,086	1	1	319,926	2	2,152,082	6
Vet Med-Extension	0	0	0	0	0	0	0	0	433,851	6

TEXAS A&M AGRILIFE EXTENSION SERVICE Year to Date Summary of Proposals for November *Agency Count refers to Originating Dept for Proposal - Proposal is only Counted Once **Unit Count summarizes proposal in every dept involved so a proposal may be counted more than once FY17 Data as of January 2017

	Proposals Current Month			Proposals FY to Date			Same Period Previous FY		Total Previous FY	
Unit	Amount Count Count		Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count	
Wildlife & Fisheries	204,049	2	2	375,457	5	5	158,827	4	1,829,897	18
	6,292,690	43	31	11,425,510	75	61	9,670,674	73	57,799,902	353
Admin County Health	0	0	0	322,000	1	1	0	0	109,643	1
District 01 - Amarillo	0	0	0	0	0	0	0	0	519,994	3
District 02 - Lubbock	0	0	0	0	0	0	0	0	3,465	0
District 07 - San Angelo	0	0	0	0	0	0	27,397	1	70,989	2
District 09 - Bryan	0	0	0	0	0	0	316,399	2	316,399	2
District 10 - Uvalde	0	0	0	21,302	2	2	137,234	1	137,234	1
District 11 - Corpus Christi	0	0	0	0	0	0	5,120	1	5,120	1
Wildlife Services	0	0	0	0	0	0	615,000	3	1,576,157	9
	0	0	0	343,302	3	3	1,101,150	8	2,739,001	19
	6,292,690	43	31	11,768,812	78	64	10,771,824	81	60,538,903	372