Proposals For December 2012
Proposals listed in Primary Dept

#### \*\*Methodology for Counting Proposals changed for 2013

Department: Agricultural Economics

Title of Research: Decision Aid For Cotton Producers And Land Owners For 2012 Farm Bill

Sponsor: Cotton Incorporated

Proposal Number: 1311791 Submission Date: 12/12/12 Scientist Amount Richardson, James 25,000.00

Title of Research: Economic Impacts Of 2012 Farm Bill On U.S. Cotton Producers

Sponsor: Cotton Incorporated

Proposal Number: 1311792 Submission Date: 12/12/12 Scientist Amount Richardson, James 20,000.00

Title of Research: Economic Contributions Of The Cotton Industry To Economic Growth And Job Creation By State

Sponsor: Cotton Incorporated

Proposal Number: 1311793 Submission Date: 12/12/12 Scientist Amount Richardson, James 15,000.00

Title of Research:Impacts Of Decadal Droughts On The Agricultural Economy Of Missouri River Basin

Sponsor: Center for Research on the Changing Eart

Proposal Number: 1311876 Submission Date: 12/12/12 Scientist Amount McCarl, Bruce(TAMU 0.00

Title of Research: Analysis Of Farm Policy Impacts On Texas Cotton Farms

Sponsor: Texas State Support Committee

Proposal Number: 1311917 Submission Date: 12/13/12 Scientist Amount
Richardson, James 12,500.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 72,500.00
 5

 Total for Year to Date
 411,304.00
 9

 \*\*Total for Same Period Previous Yr
 3,954,541.50
 26

 \*\*Previous Year Dept Grand Total
 25,901,906.82
 87

Department: Ag Leadership, Education & Commun

Title of Research:Digital Media Research And Development Laboratory

Sponsor: Star of Texas Fair and Rodeo

Proposal Number: 1311595 Submission Date: 12/18/12 Scientist Amount
McKim, Billy 5,600.00

Total:AGED Amount Number Proposals Submitted

 Proposals for Current Month
 5,600.00
 1

 Total for Year to Date
 1,659,823.00
 5

 \*\*Total for Same Period Previous Yr
 1,240,222.30
 8

 \*\*Previous Year Dept Grand Total
 5,465,749.57
 28

Department: Biological & Agricultural Eng

Title of Research:Logistics Of Identifying And Segregating High End-Use Value Wheat

Sponsor: Texas Wheat Producers Board and Associat

Proposal Number: 1311216 Submission Date: 12/18/12 Scientist Amount
Faulkner, William 7,500.00
Lacey, Ronald 7,500.00
Total Amount: 15,000.00

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research:Validation Of Intervention Strategies To Ensure The Safety Of Fresh And Fresh-Cut Leafy Greens

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1311402
 Submission Date:
 12/03/12

 Scientist
 Amount

 Castell-Perez, M
 212,487.50

 Moreira, Rosana
 212,487.50

 Total Amount:
 424,975.00

Title of Research: Standardization Of Ionizing Radiation Treatment Of Fresh Produce

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1311403
 Submission Date:
 12/03/12

 Scientist
 Amount

 Castell-Perez, M
 212,487.50

 Moreira, Rosana
 212,487.50

 Total Amount:
 424,975.00

Title of Research:Optimization Of Cottonseed Dehulling Process To Render Intact Kernels

Sponsor: Cotton Incorporated

Proposal Number: 1311622 Submission Date: 12/06/12 Scientist Amount Faulkner, William 24,150.00

Title of Research:Optimization Of Cottonseed Dehulling Processes

Sponsor: Cotton Incorporated

Proposal Number: 1311790 Submission Date: 12/11/12 Scientist Amount Faulkner, William 24,150.00

Title of Research:Confidential Project) Storability Of Stripped Cotton In Round Modules - Core Support

Sponsor: Cotton Incorporated

Proposal Number: 1311960 Submission Date: 12/14/12 Scientist Amount Faulkner, William 15,000.00

Total:AGEN Amount Number Proposals Submitted

 Proposals for Current Month
 928,250.00
 6

 Total for Year to Date
 1,908,465.95
 13

 \*\*Total for Same Period Previous Yr
 4,222,984.16
 17

 \*\*Previous Year Dept Grand Total
 13,943,753.23
 84

Department: Animal Science

Title of Research: Microrna Regulated Macrophage Polarization In Adipose Tissue Inflammation

Sponsor: 0000611

Proposal Number: 1311266 Submission Date: 12/10/12 Scientist Amount
Wu, Guoyao 89,078.35

Title of Research:Utilizing Bacteriophages To Detect And Clear Antimicrobial-Resistant Salmonella From The Lymph Nodes Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311360 Submission Date: 12/05/12 Scientist Amount 92,358.84 Cleere, Jason Gill, Jason 92.358.84 Griffin, Davey 92,358.84 Harris, Kerri 92,358.84 Savell, Jeffrey 92,358.84 Taylor, Thomas 105,552.96 567,347.16 Total Amount:

### Proposals For December 2012

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Antibiotics Resistance Management In Medicated Animal Feeds

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311453 Submission Date: 12/05/12 Scientist Amount
Carstens, Gordon 80,000.00

Title of Research:Characterizing Equine Hindgut Microbial Community Changes Associated With Increased Levels
Of Dietary Non-Structural Carbohydrat

Sponsor: American Quarter Horse Association

Proposal Number: 1311580 Submission Date: 12/03/12 Scientist Amount
Coverdale, Josie 22,912.25

Title of Research:Age-Related Effects On Markers Of Inflammation And Cartilage Metabolism In Response To An Intra-Articular Lipopolysaccharide Challe

Sponsor: American Quarter Horse Association

Proposal Number: 1311581 Submission Date: 12/03/12 Scientist Amount
Coverdale, Josie 6,630.67
Lucia, Jessica 6,632.66
Total Amount: 13,263.33

Title of Research:Comparison Of Biocontrol Methods For Reducing Bacterial Pathogens During Production Of Can

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1311631
 Submission Date:
 12/05/12

 Scientist
 Amount

 Acuff, Gary (CLAG)
 106,248.00

 Castillo, Alejandro
 106,248.00

 Masabni, Joseph (HORT)
 106,248.00

 Total Amount:
 318,744.00

Title of Research: Development Of A New Dna Test For Tenderness In Beef Cattle

Sponsor: National Cattlemen's Beef Association

 Proposal Number:
 1311798
 Submission Date:
 12/18/12

 Scientist
 Amount

 Miller, Rhonda
 16,650.00

 Riggs, Penny
 16,700.00

 Riley, David
 16,650.00

 Total Amount:
 50,000.00

Title of Research:Treatment Of Ground Beef With Laurie Arginate

Sponsor: Grupo Lamirsa

Proposal Number: 1311855 Submission Date: 12/20/12 Scientist Amount Acuff, Gary (CLAG) 8,140.00

Total:ANSC Amount Number Proposals Submitted

 Proposals for Current Month
 1,149,485.09
 8

 Total for Year to Date
 6,406,665.39
 18

 \*\*Total for Same Period Previous Yr
 6,320,700.44
 32

 \*\*Previous Year Dept Grand Total
 10,668,176.74
 87

Department: Anthropology

Total:ANTH Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 250,000.00 1
\*\*Total for Same Period Previous Yr 0.00 0
\*\*Previous Year Dept Grand Total 0.00 0

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Biochemistry & Biophysics

Title of Research:Characterization Of Conserved Sun Protein In Arabidopsis Thaliana

Sponsor: DHHS-National Institutes of Health

Proposal Number: 1310292 Submission Date: 12/10/12 Scientist Amount
Kobayashi, Callie 141,754.00
Shippen, Dorothy 0.00
Total Amount: 141,754.00

Title of Research: Salary Reimbursement For Liz Summer

Sponsor: Ecolyse, Inc.

Proposal Number: 1310654 Submission Date: 12/21/12 Scientist Amount
Summer, Elizabeth 48,803.00

Title of Research:Deerland Enzymes
Sponsor: Deerland Enzymes

Proposal Number: 1310957 Submission Date: 12/04/12 Scientist Amount
Young, Ryland 21,600.00

Title of Research: Great Lakes Bioenergy Research Center

Sponsor: University of Wisconsin

Proposal Number: 1311183 Submission Date: 12/13/12 Scientist Amount
Mullet, John 650,824.50

Title of Research: (Pqb-4) The Role Of Cellular Pathways That Delay Aging In Reducing Cancer Development

Sponsor: DHHS-National Institutes of Health

Proposal Number: 1311262 Submission Date: 12/04/12 Scientist Amount
Polymenis, Michael 479,000.00

Title of Research: Multifunctional Peptides For Mri Imaging (Phase Ii)

Sponsor: CDG Therapeutics, Inc.

Proposal Number: 1311371 Submission Date: 12/03/12 Scientist Amount
Pellois, Jean-Philip 99,259.00

Title of Research: Non-Invasive Microneedle Sampling Device For Blood Collection From Animals

Sponsor: Lynntech, Inc.

Proposal Number: 1311583 Submission Date: 12/03/12 Scientist Amount Schultz, Deeann 3,720.00

Title of Research:Comparison Of Biocontrol Methods For Reducing Bacterial Pathogens During Production Of Can

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311631 Submission Date: 12/05/12 Scientist Amount
Gill, Jason (ANSC) 106,248.00

Title of Research: Iii: small: Algorithms For Transcriptome Assembly Of Non-Model Organisms To Meet The Needs

Of The Latest Generation Of Rna-Seq Data

Sponsor: National Science Foundation

Proposal Number: 1311780 Submission Date: 12/17/12 Scientist Amount Sze, Sing (CPSC) 174,719.50

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Mechanisms Of Gene Regulation By Chd8 During Zebrafish Brain Development

Sponsor: Simons Foundation

Proposal Number: 1311834 Submission Date: 12/18/12 Scientist Amount Kunkel, Gary 52,125.00

Title of Research:Pathogenesis Mechanism Of Gerimivirus-Encoded Al2

Sponsor: 0003375

Proposal Number: 1311847 Submission Date: 12/14/12 Scientist Amount
Zhang, Xiuren(TAMRF 178,371.00

Total:BCBP Amount Number Proposals Submitted

 Proposals for Current Month
 1,956,424.00
 11

 Total for Year to Date
 13,052,474.00
 22

 \*\*Total for Same Period Previous Yr
 32,507,328.00
 22

 \*\*Previous Year Dept Grand Total
 63,481,554.50
 65

Department: Borlaug Institute For Intl Agricul

Title of Research: Management Techniques In Dairy Production (Kazakhstan)

Sponsor: 0006032

Proposal Number: 1311495 Submission Date: 12/07/12 Scientist Amount McWhorter, George 43,126.00

Title of Research: Veterinary Disease Diagnostic & Laboratory Management

Sponsor: USDA - Foreign Agricultural Services

Proposal Number: 1311497 Submission Date: 12/07/12 Scientist Amount
McWhorter, George 58,739.00

Title of Research: Extension Programs In Irrigation Technologies And Practices

Sponsor: USDA - Foreign Agricultural Services

Proposal Number: 1311658 Submission Date: 12/07/12 Scientist Amount McWhorter, George 55,625.00

Total:CIAP Amount Number Proposals Submitted

 Proposals for Current Month
 157,490.00
 3

 Total for Year to Date
 4,568,422.91
 7

 \*\*Total for Same Period Previous Yr
 13,404,959.70
 10

 \*\*Previous Year Dept Grand Total
 97,018,413.59
 51

Department: Directors Office

Total:DIRO Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 750,538.00
 1

 \*\*Total for Same Period Previous Yr
 1,757,538.00
 3

 \*\*Previous Year Dept Grand Total
 8,939,685.15
 14

Department: Entomology

Title of Research:Tbd

Sponsor: Smithsonian Institute

Proposal Number: 1310130 Submission Date: 12/13/12 Scientist Amount
Johnston, J 0.00

Proposals listed in Primary Dept
\*\*Methodology for Counting Proposals changed for 2013

Title of Research:National Honey Bee Survey 2013

Proposal Number: 1311726 Submission Date: 12/12/12 Scientist Amount Jackson, Paul 25,000.00

Sponsor: USDA-MIS-Animal and Plant Health Inspect

Title of Research:Iii:small: Algorithms For Transcriptome Assembly Of Non-Model Organisms To Meet The Needs
Of The Latest Generation Of Rna-Seq Data

Sponsor: National Science Foundation

Proposal Number: 1311780 Submission Date: 12/17/12 Scientist Amount Tarone, Aaron 174,719.50

Total:ENTO Amount Number Proposals Submitted Proposals for Current Month 199,719.50 3

Total for Year to Date 2,132,302.50 19
\*\*Total for Same Period Previous Yr 3,168,535.50 17
\*\*Previous Year Dept Grand Total 14,677,145.19 77

Department: Ecosystem Science And Management

Title of Research:The Effects Of Brush Removal - Mesquite

Sponsor: Wintergarden Groundwater Conservation Di

 Proposal Number:
 1311827
 Submission Date:
 12/21/12

 Scientist
 Amount

 Rogers, William
 50,742.50

 West, Jason
 50,742.50

 Total Amount:
 101,485.00

Total:ESSM Amount Number Proposals Submitted

 Proposals for Current Month
 101,485.00
 1

 Total for Year to Date
 3,374,163.50
 9

 \*\*Total for Same Period Previous Yr
 7,993,673.20
 27

 \*\*Previous Year Dept Grand Total
 19,735,436.39
 71

Department: Genomics & Bioinformatics Core

Total:GENO Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 376,097.35
 2

 \*\*Total for Same Period Previous Yr
 2,553,388.65
 3

 \*\*Previous Year Dept Grand Total
 8,256,146.65
 4

Department: Horticultural Science

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,000.00
 1

 \*\*Total for Same Period Previous Yr
 182,808.50
 2

 \*\*Previous Year Dept Grand Total
 14,466,698.84
 59

Department: Inst Countermeasures Bioterrorism

Title of Research:Kazakhstan Training And Education Program For Bolashak Scholar

Sponsor: Natl Center for Biotechnology of the Rep

Proposal Number: 1310244 Submission Date: 12/12/12 Scientist Amount Engleking, Heather 68,219.00 Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research:A Community Based Approach To Assess The Cost Effectiveness Of Zoonosis Utilizing Simulati
Disease Spread Modeling

Sponsor: Colorado State University

Proposal Number: 1311655 Submission Date: 12/03/12 Scientist Amount Holmstrom, Lindsey (VMDL) 235,303.00

Total:ICAB Amount Number Proposals Submitted

 Proposals for Current Month
 303,522.00
 2

 Total for Year to Date
 474,092.00
 3

 \*\*Total for Same Period Previous Yr
 2,231,930.00
 2

 \*\*Previous Year Dept Grand Total
 5,706,756.74
 16

Department: Institute Plant Genomics & Biotechn

Title of Research:Low Gossypol Transgenic Field Trail And New Events.

Sponsor: Cotton Incorporated

Proposal Number: 1311862 Submission Date: 12/12/12 Scientist Amount Rathore, Keerti 80,000.00

Title of Research: A Safer Cottonseed Through Tissue-Specific Reduction Of Gossypol.

Sponsor: Cotton Incorporated

Proposal Number: 1311864 Submission Date: 12/12/12 Scientist Amount Rathore, Keerti 185,000.00

Total:IPGB Amount Number Proposals Submitted

 Proposals for Current Month
 265,000.00
 2

 Total for Year to Date
 265,000.00
 2

 \*\*Total for Same Period Previous Yr
 15,000.00
 1

 \*\*Previous Year Dept Grand Total
 368,000.00
 5

Department: Inst For Renewable Natural Resource

Title of Research: Rapid: Collaborative Research: Post-Sandy Linkages In Energy-Climate Discourse In The U.S.

Sponsor: National Science Foundation

Proposal Number: 1311664 Submission Date: 12/06/12 Scientist Amount
Peterson, Tarla (WFSC) 14,864.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 14,864.00
 1

 Total for Year to Date
 1,143,750.45
 14

 \*\*Total for Same Period Previous Yr
 1,703,746.00
 20

 \*\*Previous Year Dept Grand Total
 4,481,019.95
 41

Department: Nutrition And Food Science

Title of Research: Microrna Regulated Macrophage Polarization In Adipose Tissue Inflammation

Sponsor: DHHS-NIH-National Institute of Diabetes

Proposal Number: 1311266 Submission Date: 12/10/12 Scientist Amount
Chapkin, Robert 89,078.35

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research:Dietary Polyphenolic Molecule Effects On Microbial And Host Metabolomics

Sponsor: Allen Foundation, Inc.

Proposal Number: 1311809 Submission Date: 12/20/12 Scientist Amount
Turner, Nancy 69,569.00

Total:NFSC Amount Number Proposals Submitted

 Proposals for Current Month
 158,647.35
 2

 Total for Year to Date
 3,346,209.30
 11

 \*\*Total for Same Period Previous Yr
 10,116,327.66
 22

 \*\*Previous Year Dept Grand Total
 21,773,105.66
 49

Department: Institute For Obesity Research

Title of Research: Web-Based Workshop: Obesity Education Tools And Resources For Medical Students

Sponsor: Allen Foundation, Inc.

Proposal Number: 1311937 Submission Date: 12/21/12 Scientist Amount
Murano, Peter (NFSC) 25,925.00

Total:ORIN Amount Number Proposals Submitted

 Proposals for Current Month
 25,925.00
 1

 Total for Year to Date
 25,925.00
 1

 \*\*Total for Same Period Previous Yr
 2,260,761.34
 10

 \*\*Previous Year Dept Grand Total
 5,755,836.01
 16

Department: Office Of The State Chemist

Title of Research: Antibiotics Resistance Management In Medicated Animal Feeds

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1311453
 Submission Date:
 12/05/12

 Scientist
 Amount

 Herrman, Timothy (TAES)
 240,000.00

 Hsieh, Yi-Cheng
 480,000.00

 Total Amount:
 720,000.00

Total:OTSC Amount Number Proposals Submitted

 Proposals for Current Month
 720,000.00
 1

 Total for Year to Date
 745,728.00
 2

 \*\*Total for Same Period Previous Yr
 120,748.00
 1

 \*\*Previous Year Dept Grand Total
 2,753,409.50
 8

Department: Plant Pathology

Title of Research: Novel Screening Method For Small Molecule Therapeutics

Sponsor: Nano Release Technologies, L.L.C.

Proposal Number: 1311465 Submission Date: 12/03/12
Scientist Amount
Defigueiredo, Paul(TAMHSC 0.00

Title of Research:Improved Defense Against Brucella Via Characterization Of Virulence Gene Mechanisms

Sponsor: DOD-Navy - Space and Naval Warfare Syste

Proposal Number: 1311571 Submission Date: 12/11/12 Scientist Amount
Defigueiredo, Paul (2030) 1,515,309.00

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Chemical Management Of Cotton Root Rot: Evaluation Of New Fungicide In The Field

Sponsor: Texas State Support Committee

Proposal Number: 1311760 Submission Date: 12/13/12 Scientist Amount
Isakeit, Thomas 42,217.00

Title of Research:Development Of Elite Cotton Germplasm With Resistance To Root-Knot Nematodes From Unique

Sources Of Resistance

Sponsor: Cotton Incorporated

Proposal Number: 1311783 Submission Date: 12/07/12 Scientist Amount Starr, James 25,000.00

Title of Research: Improving East Texas Cotton Sponsor: Texas State Support Committee

Proposal Number: 1311803 Submission Date: 12/10/12 Scientist Amount
Starr, James 15,000.00

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 1,597,526.00
 5

 Total for Year to Date
 7,461,258.22
 19

 \*\*Total for Same Period Previous Yr
 3,661,676.84
 23

 \*\*Previous Year Dept Grand Total
 37,657,297.11
 83

Department: Poultry Science

Title of Research:Somatic Coliphages As Process Indicators To Validate Lethality Of Salmonella Spp., And

Enteric Viruses In Spices And Spice Blends Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311280 Submission Date: 12/04/12 Scientist Amount
Pillai, Suresh 299,118.00

Title of Research: Microbiological Safety And Quality Of Fresh Produce For The Vending Machine Industry: An

Technology And Commercialization Strategy

Sponsor: USDA-National Institute of Food And Agri

 Proposal Number:
 1311281
 Submission Date:
 12/05/12

 Scientist
 Amount

 Alvarado, Christine
 140,250.00

 Pillai, Suresh
 144,500.00

 Walzem, Rosemary
 140,250.00

 Total Amount:
 425,000.00

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 724,118.00
 2

 Total for Year to Date
 1,119,995.00
 8

 \*\*Total for Same Period Previous Yr
 3,015,880.79
 18

 \*\*Previous Year Dept Grand Total
 5,418,322.15
 39

Department: Recreation, Park & Tourism

Total:REPK Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 68,708.00
 2

 \*\*Total for Same Period Previous Yr
 405,176.66
 12

 \*\*Previous Year Dept Grand Total
 1,989,266.76
 34

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Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Soil & Crop Science

Title of Research: Great Lakes Bioenergy Research Center

Sponsor: University of Wisconsin

Proposal Number: 1311183 Submission Date: 12/13/12 Scientist Amount Rooney, William 650,824.50

Title of Research: Expanding The Genetic Base In Upland Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1311897 Submission Date: 12/12/12 Scientist Amount Smith, C 45,000.00

Title of Research: Use And Environmental Stability Of Qtls And Tl-Assisted Selection For Fiber Quality In Upl

Cotton

Sponsor: Cotton Incorporated

Proposal Number: 1311899 Submission Date: 12/12/12 Scientist Amount Smith, C 50,000.00

Title of Research: Improving East Texas Cotton

Sponsor: Texas State Support Committee

Proposal Number: 1311900 Submission Date: 12/12/12 Scientist Amount Smith, C 42,500.00

 ${\bf Title\ of\ Research:} {\bf Improving\ East\ Texas\ Cotton}$ 

Sponsor: Texas State Support Committee

Proposal Number: 1311952 Submission Date: 12/14/12 Scientist Amount Stelly, David 23,000.00

Title of Research: Breeding For Resistance To Cotton Fleahopper

Sponsor: Cotton Incorporated

Proposal Number: 1311985 Submission Date: 12/18/12 Scientist Amount Hague, Steven 50,000.00

 ${\bf Title\ of\ Research:} {\bf Improving\ East\ Texas\ Cotton}$ 

Sponsor: Texas State Support Committee

Proposal Number: 1311986 Submission Date: 12/18/12 Scientist Amount
Hague, Steven 42,500.00

Title of Research:Screening For Genotype X Drought Interactions

Sponsor: Cotton Incorporated

Proposal Number: 1311987 Submission Date: 12/18/12 Scientist Amount Hague, Steven 45,000.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 948,824.50
 8

 Total for Year to Date
 2,756,425.10
 18

 \*\*Total for Same Period Previous Yr
 7,448,354.08
 40

 \*\*Previous Year Dept Grand Total
 26,135,233.67
 133

Department: Texas Water Resources Institute

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Strategic Planning For Methane Emission Reduction Research And Development

Sponsor: Texas Engineering Experiment Station

Proposal Number: 1311737 Submission Date: 12/18/12 Scientist Amount Stuver, Susan 29,486.00

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 29,486.00
 1

 Total for Year to Date
 2,752,591.96
 8

 \*\*Total for Same Period Previous Yr
 2,202,234.51
 16

 \*\*Previous Year Dept Grand Total
 3,552,466.85
 28

Department: Veterinary - Dean's Office

Total:VDEN Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 43,688.20 2
\*\*Total for Same Period Previous Yr 0.00 0
\*\*Previous Year Dept Grand Total 467,589.00 3

Department: Vet Lg Animal Med & Surgery

Title of Research:Discovery Of Genomic Copy Number Variants In Equine Cryptorchidism

Sponsor: American Quarter Horse Association

Proposal Number: 1311483 Submission Date: 12/06/12
Scientist Amount
Arnold, Carolyn 9,906.60
Varner, Dickson 9,906.60
Total Amount: 19,813.20

Title of Research: Age-Related Effects On Markers Of Inflammation And Cartilage Metabolism In Response To An

Intra-Articular Lipopolysaccharide Challe

Sponsor: American Quarter Horse Association

Proposal Number: 1311581 Submission Date: 12/03/12 Scientist Amount
Arnold, Carolyn 6,630.67

Title of Research:Ureaplasma Diversum (U. Diversum) Infection Of Bovine Semen And Vaginal Fluid

Sponsor: Baylor College of Medicine

 Proposal Number:
 1312048
 Submission Date:
 12/21/12

 Scientist
 Amount

 Dominguez, Brandon
 10,200.00

 Mays, Glennon
 9,900.00

 Romano, Juan
 9,900.00

 Total Amount:
 30,000.00

Total:VLAM Amount Number Proposals Submitted

 Proposals for Current Month
 56,443.87
 3

 Total for Year to Date
 1,713,803.67
 8

 \*\*Total for Same Period Previous Yr
 118,320.70
 7

 \*\*Previous Year Dept Grand Total
 1,043,016.49
 25

Department: Vet Small Animal Medicine & Surgery

Title of Research: Multifunctional Peptides For Mri Imaging (Phase Ii)

Sponsor: CDG Therapeutics, Inc.

Proposal Number: 1311371 Submission Date: 12/03/12 Scientist Amount Wilson-Robles, Heath 99,259.00 Proposals For December 2012
Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Assessment Of Vitamin-B Metabolism In Cats With Feline Hepatic Lipidosis

Sponsor: Winn Feline Foundation

Proposal Number: 1311485 Submission Date: 12/07/12 Scientist Amount Berghoff, Nora 4,167.60 Lidbury, Jonathan 4,167.60 4,167.60 Minamoto, Tomomi Steiner, Joerg 4,167.60 Suchodolski, Jan 4,167.60 Total Amount: 20,838.00

Title of Research: Evaluation Of The Efficacy Of Ribavirin Therapy In Cockatiels Infected With Avian Bornavir

Sponsor: Morris Animal Foundation

 Proposal Number:
 1311514
 Submission Date:
 12/21/12

 Scientist
 Amount

 Heatley, Jennifer
 13,531.35

 Hoppes, Sharman
 13,531.35

 Total Amount:
 27,062.70

Total:VSAM Amount Number Proposals Submitted

 Proposals for Current Month
 147,159.70
 3

 Total for Year to Date
 703,620.32
 11

 \*\*Total for Same Period Previous Yr
 778,468.50
 13

 \*\*Previous Year Dept Grand Total
 2,099,671.46
 40

Department: Vet Integrative Biosciences (Vtan)

Title of Research:Sry Expression In The Equine Testis

Sponsor: American Quarter Horse Association

 Proposal Number:
 1311433
 Submission Date:
 12/06/12

 Scientist
 Amount

 Chowdhary, Bhanu
 4,996.50

 Janecka, Jan
 4,996.50

 Raudsepp, Terje
 4,996.50

 Trott, Alexandra (BIOL)
 4,996.50

 Total Amount:
 19,986.00

Title of Research: Epidemiological Consequences Of Niche Adaption Within Foodborne Infectious Agents Using

Listeria Monocytogenes As A Model Organism

Sponsor: Texas Tech University

Proposal Number: 1311440 Submission Date: 12/06/12 Scientist Amount
Ivanek Miojevic, Ren 476,625.00

Title of Research: The Role Of Apolipoprotein A-Iv In Equine Laminitis

Sponsor: American Quarter Horse Association

Proposal Number: 1311478 Submission Date: 12/06/12 Scientist Amount
Chowdhary, Bhanu 6,653.67
Janecka, Jan 6,653.67
Johnson, Margarete 6,655.66
Total Amount: 19,963.00

Title of Research: Discovery Of Genomic Copy Number Variants In Equine Cryptorchidism

Sponsor: American Quarter Horse Association

 Proposal Number:
 1311483
 Submission Date:
 12/06/12

 Scientist
 Amount

 Chowdhary, Bhanu
 4,953.30

 Raudsepp, Terje
 24,766.50

 Total Amount:
 29,719.80

Proposals For December 2012
Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research:Investigating A Genetic Basis For Flat-Chested Kitten Syndrome And Pectus Excavatum In Dom Cat Breeds Using Genome Wide Mapping

Sponsor: Winn Feline Foundation

Proposal Number: 1311487 Submission Date: 12/06/12 Scientist Amount
Murphy, William 24,860.00

Title of Research:Characterizing Equine Hindgut Microbial Community Changes Associated With Increased Levels
Of Dietary Non-Structural Carbohydrat

Sponsor: American Quarter Horse Association

Proposal Number: 1311580 Submission Date: 12/03/12 Scientist Amount
Janecka, Jan 22,905.38

Title of Research: Epidemiology Of Salmonella, Listeria, And Toxoplasma Among Dairy Goats In Texas

Sponsor: American Dairy Goat Association

Proposal Number: 1311837 Submission Date: 12/18/12 Scientist Amount Cummings, Kevin 17,500.00

Total:VTAN

Amount Number Proposals Submitted
Proposals for Current Month 611,559.18 7
Total for Year to Date 8,212,432.86 26
\*\*Total for Same Period Previous Yr 15,736,542.00 37
\*\*Previous Year Dept Grand Total 36,641,048.41 103

Department: Veterinary Pathobiology

Title of Research:Utilizing Bacteriophages To Detect And Clear Antimicrobial-Resistant Salmonella From The Lymph Nodes Of Beef Cattle

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311360 Submission Date: 12/05/12 Scientist Amount
Rodrigues Hoffmann, 92,358.84

Title of Research:Evaluation Of The Efficacy Of Ribavirin Therapy In Cockatiels Infected With Avian Bornavir

Sponsor: Morris Animal Foundation

 Proposal Number:
 1311514
 Submission Date:
 12/21/12

 Scientist
 Amount

 Musser, Jeffrey
 36,083.60

 Payne, Susan
 13,531.35

 Tizard, Ian
 13,531.35

 Total Amount:
 63,146.30

Title of Research:Improved Defense Against Brucella Via Characterization Of Virulence Gene Mechanisms

Sponsor: DOD-Navy - Space and Naval Warfare Syste

Proposal Number: 1311571 Submission Date: 12/11/12 Scientist Amount Ficht, Thomas 1,515,309.00

Title of Research: Fibrate Signaling Of Hepatic Pparalpha

Sponsor: DHHS-NIH-National Institute of Diabetes

Proposal Number: 1311754 Submission Date: 12/12/12 Scientist Amount Kier, Ann (CLVM) 63,810.00

Title of Research:The Illegal Pet Trade: Understanding And Decreasing Demand For Wild-Caught Parrots In

Peru

Sponsor: The Conservation, Food and Health Founda

Proposal Number: 1311826 Submission Date: 12/21/12 Scientist Amount

Proposals For December 2012

Proposals listed in Primary Dept
\*\*Methodology for Counting Proposals changed for 2013

 Brightsmith, Donald
 9,950.00

 Daut, Elizabeth
 9,950.00

 Total Amount:
 19,900.00

Total:VTPB Amount Number Proposals Submitted

 Proposals for Current Month
 1,754,524.14
 5

 Total for Year to Date
 12,973,535.34
 31

 \*\*Total for Same Period Previous Yr
 7,287,819.68
 33

 \*\*Previous Year Dept Grand Total
 40,355,947.39
 94

Department: Veterinary Phys & Pharm

Title of Research: Microrna Regulated Macrophage Polarization In Adipose Tissue Inflammation

Sponsor: DHHS-NIH-National Institute of Diabetes

 Proposal Number:
 1311266
 Submission Date:
 12/10/12

 Scientist
 Amount

 Safe, Stephen
 89,078.35

 Zhou, Beiyan
 1,514,331.95

 Total Amount:
 1,603,410.30

Title of Research: Multifunctional Peptides For Mri Imaging (Phase Ii)

Sponsor: CDG Therapeutics, Inc.

 Proposal Number:
 1311371
 Submission Date:
 12/03/12

 Scientist
 Amount

 Gabbai, Francois (CHEM)
 99,259.00

 Kraemer, Duane
 99,259.00

 Lenox, Mark (TIPS)
 99,259.00

 Total Amount:
 297,777.00

Title of Research: Development Of Mechanism-Based Anticancer Agents

Sponsor: Cancer Prevention and Research Institute

Proposal Number: 1311744 Submission Date: 12/14/12 Scientist Amount Safe, Stephen 999,986.00

Title of Research: Nr4a Receptors As Drug Targets For Breast Cancer

Sponsor: 0001154

Proposal Number: 1311747 Submission Date: 12/18/12 Scientist Amount Safe, Stephen 537,655.00

Title of Research: Fibrate Signaling Of Hepatic Pparalpha

Sponsor: DHHS-NIH-National Institute of Diabetes

Proposal Number: 1311754 Submission Date: 12/12/12 Scientist Amount Schroeder, Friedhelm 63,810.00

Title of Research:Regulation Of The Non-Coding Rna, Hotair, By Specificity Protein Transcription Factors In

Rhabdomyosarcoma

Sponsor: Alex's Lemonade Stand Foundation

Proposal Number: 1311851 Submission Date: 12/17/12 Scientist Amount
Chadalapaka, Gayathr 99,991.00
Safe, Stephen 0.00
Total Amount: 99,991.00

Total:VTPP Amount Number Proposals Submitted

 Proposals for Current Month
 3,602,629.30
 6

 Total for Year to Date
 16,458,299.00
 21

 \*\*Total for Same Period Previous Yr
 10,881,136.32
 21

 \*\*Previous Year Dept Grand Total
 36,531,135.48
 66

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Wildlife & Fisheries

Title of Research: Genetic Determination Of The Desert Massasauga Distribution In Texas

Sponsor: Texas Parks & Wildlife Department #802

 Proposal Number:
 1311644
 Submission Date:
 12/03/12

 Scientist
 Amount

 Hibbitts, Toby
 5,025.57

 Ryberg, Wade
 5,177.86

 Voelker, Gary
 5,025.57

 Total Amount:
 15,229.00

Total:WFSC Amount Number Proposals Submitted
Proposals for Current Month 15,229.00 1

\*\*Total for Year to Date 230,201.55 10

\*\*Total for Same Period Previous Yr 4,025,873.34 13

\*\*Previous Year Dept Grand Total 8,491,226.59 46

Department: Amarillo

Total:AMAR Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 435,883.00
 4

 \*\*Total for Same Period Previous Yr
 2,583,812.58
 23

 \*\*Previous Year Dept Grand Total
 11,601,479.84
 70

Department: Corpus Christi

Title of Research:Evaluation Of Six Glandless Cottonseed Meal Samples In The Laboratory, For Suitability As

An Aquaculture Feed Ingredient And Dige

Sponsor: Cotton Incorporated

Proposal Number: 1311895 Submission Date: 12/12/12 Scientist Amount Samocha, Tzachi 6,000.00

Total:CORP Amount Number Proposals Submitted

 Proposals for Current Month
 6,000.00
 1

 Total for Year to Date
 730,593.80
 8

 \*\*Total for Same Period Previous Yr
 1,544,776.16
 10

 \*\*Previous Year Dept Grand Total
 10,149,269.89
 39

Department: Dallas

Title of Research: Multi-Sensor Uav Crop Monitoring For Machine Learning Based Decision Support

Sponsor: University of Texas at Dallas

Proposal Number: 1311709 Submission Date: 12/06/12 Scientist Amount Chandra, Ambika 88,744.00

Total:DALL Amount Number Proposals Submitted

 Proposals for Current Month
 88,744.00
 1

 Total for Year to Date
 440,353.50
 3

 \*\*Total for Same Period Previous Yr
 1,804,547.33
 14

 \*\*Previous Year Dept Grand Total
 4,734,901.02
 31

Department: El Paso

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Lubbock

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

Sponsor: Texas State Support Committee

Proposal Number: 1311704 Submission Date: 12/14/12 Scientist Amount
Dever, Jane 30,000.00

Title of Research:Improving West Texas Cotton Sponsor: Texas State Support Committee

Proposal Number: 1311767 Submission Date: 12/14/12 Scientist Amount
Dever, Jane 30,000.00

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

Sponsor: Cotton Incorporated

Proposal Number: 1311768 Submission Date: 12/14/12 Scientist Amount
Dever, Jane 35,000.00

Title of Research: The Effects Of Temik Replacements On Thirps And Nematodes On Cotton

Sponsor: Texas State Support Committee

Proposal Number: 1311769 Submission Date: 12/14/12 Scientist Amount
Wheeler, Terry 15,000.00

Title of Research: Improving West Texas Cotton - Disease

Sponsor: Texas State Support Committee

Proposal Number: 1311770 Submission Date: 12/14/12 Scientist Amount Wheeler, Terry 30,000.00

Title of Research:Effects Of Crop Rotation And Irrigation Rate On Cotton Infested With Verticillium Wilt

Sponsor: Texas State Support Committee

Proposal Number: 1311771 Submission Date: 12/14/12 Scientist Amount
Wheeler, Terry 15,000.00

Total:LUBB Amount Number Proposals Submitted

 Proposals for Current Month
 155,000.00
 6

 Total for Year to Date
 361,907.40
 13

 \*\*Total for Same Period Previous Yr
 1,760,458.50
 13

 \*\*Previous Year Dept Grand Total
 6,276,136.78
 76

Department: Overton

Total:OVER Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 1,338,415.70
 6

 \*\*Total for Same Period Previous Yr
 259,836.25
 6

 \*\*Previous Year Dept Grand Total
 1,045,154.80
 11

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Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: San Angelo

Total:SANG Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 384,646.30
 3

 \*\*Total for Same Period Previous Yr
 437,922.50
 9

 \*\*Previous Year Dept Grand Total
 755,522.17
 17

Department: Stephenville

Title of Research: Texas Citrus Budwood Certification Program 2012-13

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1311572 Submission Date: 12/07/12 Scientist Amount
Simpson, Charles 15,737.00

Total:STEP Amount Number Proposals Submitted

 Proposals for Current Month
 15,737.00
 1

 Total for Year to Date
 107,915.90
 5

 \*\*Total for Same Period Previous Yr
 1,270,920.00
 7

 \*\*Previous Year Dept Grand Total
 5,418,869.00
 25

Department: Temple

Total:TEMP Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 420,186.04
 2

 \*\*Total for Same Period Previous Yr
 1,368,121.66
 4

 \*\*Previous Year Dept Grand Total
 5,601,473.18
 29

Department: Vernon

Title of Research:Characterizing Equine Hindgut Microbial Community Changes Associated With Increased Levels
Of Dietary Non-Structural Carbohydrat

Sponsor: American Quarter Horse Association

Proposal Number: 1311580 Submission Date: 12/03/12 Scientist Amount
Pinchak, William 22,905.38

Title of Research: An Integrated Approach To Enhance Water Use And Drought Tolerance In Texas Cotton Producti

Sponsor: Texas State Support Committee

Proposal Number: 1311894 Submission Date: 12/12/12 Scientist Amount Rajan, Nithya 17,500.00

Total:VERN Amount Number Proposals Submitted

 Proposals for Current Month
 40,405.38
 2

 Total for Year to Date
 1,239,089.18
 9

 \*\*Total for Same Period Previous Yr
 2,707,137.98
 24

 \*\*Previous Year Dept Grand Total
 7,571,549.93
 62

Department: Weslaco

Title of Research:Improved Sugarcane Varieties Via Biotechnology

Sponsor: Rio Grande Valley Sugar Growers, Inc.

Proposal Number: 1311732 Submission Date: 12/07/12 Scientist Amount
Mirkov, Theodore 102,000.00

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Sugarcane Variety Improvement Program

Sponsor: Rio Grande Valley Sugar Growers, Inc.

Proposal Number: 1311733 Submission Date: 12/12/12 Scientist Amount
Dasilva, Jorge 100,000.00

Total:WESL		Amount	Number Proposals Submitted
	Proposals for Current Month	202,000.00	2
	Total for Year to Date	816,877.20	6
	**Total for Same Period Previous Yr	1,870,495.50	10
	**Previous Year Dept Grand Total	10,117,036.65	40

Grand Summary	Total Amount	Total Number Proposals Received
Total Proposals for Current Month	16,054,298.00	85
Total for Year to Date	102,246,597.63	297
**Total for Same Period Previous Yr	168,757,025.99	602
**Previous Year Grand Total	619,724,987.30	1,949

### TEXAS A&M AGRILIFE RESEARCH

# Year to Date Summary of Proposals for December

	Proposals Current Month		Proposal	Proposals FY to Date			eriod s FY	Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	Agency Count	Amount	Count	Amount	Count
Ag Leadership, Education & Commun	5,600	1	1	1,659,823	5	5	1,240,222	8	5,465,750	28
Agricultural Economics	72,500	5	5	411,304	9	8	3,954,542	26	25,901,907	87
Agrilife Administration	0	0	0	0	0	0	0	0	556,031	2
Animal Science	1,149,485	8	6	6,406,665	18	15	6,320,700	32	10,668,177	87
Anthropology	0	0	0	250,000	1	1	0	0	0	0
Biochemistry & Biophysics	1,956,424	11	9	13,052,474	22	20	32,507,328	22	63,481,555	65
Biological & Agricultural Eng	928,250	6	6	1,908,466	13	10	4,222,984	17	13,943,753	84
Borlaug Institute For Intl Agricul	157,490	3	3	4,568,423	7	6	13,404,960	10	97,018,414	51
Directors Office	0	0	0	750,538	1	1	1,757,538	3	8,939,685	14
Ecosystem Science And Management	101,485	1	1	3,374,164	9	7	7,993,673	27	19,735,436	71
Entomology	199,720	3	2	2,132,303	19	16	3,168,536	17	14,677,145	77
Genomics & Bioinformatics Core	0	0	0	376,097	2	1	2,553,389	3	8,256,147	4
Horticultural Science	0	0	0	1,000	1	1	182,809	2	14,466,699	59
Inst Countermeasures Bioterrorism	303,522	2	2	474,092	3	3	2,231,930	2	5,706,757	16
Inst For Renewable Natural Resource	14,864	1	1	1,143,750	14	14	1,703,746	20	4,481,020	41
Institute For Obesity Research	25,925	1	1	25,925	1	1	2,260,761	10	5,755,836	16
Institute Plant Genomics & Biotechn	265,000	2	2	265,000	2	2	15,000	1	368,000	5
Non-Ag	0	0	0	0	0	0	27,491	1	82,253	4
Nutrition And Food Science	158,647	2	1	3,346,209	11	10	10,116,328	22	21,773,106	49
Office Of The State Chemist	720,000	1	1	745,728	2	2	120,748	1	2,753,410	8
Plant Pathology	1,597,526	5	4	7,461,258	19	14	3,661,677	23	37,657,297	83
Poultry Science	724,118	2	2	1,119,995	8	8	3,015,881	18	5,418,322	39

### TEXAS A&M AGRILIFE RESEARCH

### Year to Date Summary of Proposals for December

	Proposals Current Month		Proposa	Proposals FY to Date			eriod s FY	Total Previous FY		
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	Agency Count	Amount	Count	Amount	Count
Recreation, Park & Tourism	0	0	0	68,708	2	2	405,177	12	1,989,267	34
Soil & Crop Science	948,825	8	7	2,756,425	18	16	7,448,354	40	26,135,234	133
Texas Water Resources Institute	29,486	1	1	2,752,592	8	7	2,202,235	16	3,552,467	28
Vegetable & Fruit Improvement Centr	0	0	0	0	0	0	234,080	3	5,673,818	8
Vet Integrative Biosciences (Vtan)	611,559	7	6	8,212,433	26	22	15,736,542	37	36,641,048	103
Vet Lg Animal Med & Surgery	56,444	3	1	1,713,804	8	4	118,321	7	1,043,016	25
Vet Small Animal Medicine & Surgery	147,160	3	1	703,620	11	6	778,469	13	2,099,671	40
Veterinary - Dean's Office	0	0	0	43,688	2	1	0	0	467,589	3
Veterinary Pathobiology	1,754,524	5	4	12,973,535	31	22	7,287,820	33	40,355,947	94
Veterinary Phys & Pharm	3,602,629	6	5	16,458,299	21	17	10,881,136	21	36,531,135	66
Wildlife & Fisheries	15,229	1	1	230,202	10	5	4,025,873	13	8,491,227	46
	15,546,412	88	73	95,386,521	304	247	149578248	460	530,087,118	1470
Amarillo	0	0	0	435,883	4	3	2,583,813	23	11,601,480	70
Beaumont	0	0	0	0	0	0	2,809,382	9	19,757,782	42
Corpus Christi	6,000	1	1	730,594	8	6	1,544,776	10	10,149,270	39
Dallas	88,744	1	1	440,354	3	3	1,804,547	14	4,734,901	31
El Paso	0	0	0	584,209	3	3	409,175	1	3,907,196	15
Lubbock	155,000	6	6	361,907	13	11	1,760,459	13	6,276,137	76
Overton	0	0	0	1,338,416	6	4	259,836	6	1,045,155	11
San Angelo	0	0	0	384,646	3	3	437,923	9	755,522	17
Sonora	0	0	0	0	0	0	0	0	999,436	1
Stephenville	15,737	1	1	107,916	5	3	1,270,920	7	5,418,869	25

### TEXAS A&M AGRILIFE RESEARCH

### Year to Date Summary of Proposals for December

	Proposals Current Month			Proposal	Proposals FY to Date			eriod s FY	Total Previous FY	
Unit	Amount	**Unit Count	*Agency Count	Amount	*Unit Count	Agency Count	Amount	Count	Amount	Count
Temple	0	0	0	420,186	2	2	1,368,122	4	5,601,473	29
Uvalde	0	0	0	0	0	0	352,192	12	1,702,063	21
Vernon	40,405	2	1	1,239,089	9	7	2,707,138	24	7,571,550	62
Weslaco	202,000	2	2	816,877	6	5	1,870,496	10	10,117,037	40
	507,886	13	12	6,860,077	62	50	19,178,778	142	89,637,870	479
	16,054,298	101	85	102,246,598	366	297	168757026	602	619,724,987	1949

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Ag And Environmental Safety

Total:AGCH Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 11,055.00 1
\*\*Total for Same Period Previous Yr 12,000.00 2
\*\*Previous Year Dept Grand Total 136,767.50 5

Department: Agricultural Economics

Title of Research: Education And Training In Texas With Emphasis On Socially Disadvantaged Groups

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311080 Submission Date: 12/05/12 Scientist Amount Ribera, L 211,411.50

Title of Research: Kids, Kows & More

Sponsor: Southwest Dairy Museum
Proposal Number: 1311427 Submission Date: 12/03/12

 Scientist
 Amount

 Pierce, Sandra
 30,000.00

 Waller, Mark
 30,000.00

 Total Amount:
 60,000.00

Title of Research: Evaluation Of Changing Conditions On Irrigated Crop Production In The Texas High Plains

Sponsor: Texas Corn Producers Board

Proposal Number: 1311721 Submission Date: 12/20/12 Scientist Amount
Amosson, Stephen 40,000.00

Title of Research:Current Economic Status Of Conservation And No-Till Cotton Production In The Southeastern

United States

Sponsor: Cotton Incorporated

Proposal Number: 1311772 Submission Date: 12/14/12 Scientist Amount
Johnson, Jason 4,000.00

Title of Research: Maximizing Income Under The New Farm Program

Sponsor: Cotton Incorporated

Proposal Number: 1311782 Submission Date: 12/14/12 Scientist Amount
Anderson, Carl 5,000.00

Title of Research:Current Economic Status Of Conservation And No-Till Cotton Production In The Southeastern

United States

Sponsor: Cotton Incorporated

Proposal Number: 1311838 Submission Date: 12/14/12 Scientist Amount Hogan, Robert 4,000.00

Total:AGEC Amount Number Proposals Submitted

 Proposals for Current Month
 324,411.50
 6

 Total for Year to Date
 531,735.63
 12

 \*\*Total for Same Period Previous Yr
 1,492,236.25
 24

 \*\*Previous Year Dept Grand Total
 8,298,492.15
 64

Department: Ag Leadership, Education & Commun

### TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For December 2012 Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Title of Research: Iowa Home Visitor Web-Based System

Sponsor: Iowa State University

Proposal Number: 1311530 Submission Date: 12/05/12 Scientist Amount
Cummings, Scott 763,717.00

Total:AGED

Proposals for Current Month
Total for Year to Date

\*\*Total for Same Period Previous Yr
\*\*Previous Year Dept Grand Total

Amount
763,717.00
1
1
2
4
812,803.00
2
1
1,810,867.50
12

Department: Biological & Agricultural Eng

Title of Research:An Analysis And Prioritization System Of Unlined Canal Segments For Lining

Sponsor: Lower Colorado River Authority

Proposal Number: 1311646 Submission Date: 12/18/12 Scientist Amount Fipps, Guy 30,000.00

Total:AGEN

Proposals for Current Month
30,000.00

Total for Year to Date

\*\*Total for Same Period Previous Yr

\*\*Previous Year Dept Grand Total

Amount
30,000.00

1

112,318.00
6

\*\*Total for Same Period Previous Yr
182,430.00
1

\*\*Previous Year Dept Grand Total
1,084,643.58

9

Department: Animal Science

Total:ANSC

Proposals for Current Month

Total for Year to Date

\*\*Total for Same Period Previous Yr

\*\*Previous Year Dept Grand Total

Amount

0.00

0

1

10,500.00

1

187,684.75

2

281,103.75

Department: Office Of The Director

Title of Research:Healthy Futures Americorps Project

Sponsor: One Star Foundation

Proposal Number: 1310596 Submission Date: 12/06/12 Scientist Amount
Jacobsen, Joan 66,500.00

Total:CHAN

Proposals for Current Month
66,500.00
1
Total for Year to Date
76,900.00
2
\*\*Total for Same Period Previous Yr
0.00
0
\*\*Previous Year Dept Grand Total
5,000.00
1

Department: Borlaug Institute For Intl Agricul

Total:CIAP

Proposals for Current Month
O.00

Total for Year to Date

\*\*Total for Same Period Previous Yr
\*\*Previous Year Dept Grand Total

Amount
O.00

4,841.31

1

\*\*Total for Same Period Previous Yr
7,325,596.53

Number Proposals Submitted

0,000

0

4,841.31

1

1

7,325,596.53

### TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For December 2012 Proposals listed in Primary Dept

#### \*\*Methodology for Counting Proposals changed for 2013

Department: Family Development & Resource Manag

Title of Research: Alife: Active Living In The Future For Cancer Survivors

Sponsor: Texas A&M University Health Science Cent

Proposal Number: 1311341 Submission Date: 12/18/12 Scientist Amount
Purcell, Ninfa 53,750.00

Title of Research: The Central Texas Cancer Prevention And Control Research Network (Ctxcpcrn)

Sponsor: Texas A&M Research Foundation

Proposal Number: 1311343 Submission Date: 12/04/12 Scientist Amount
Purcell, Ninfa 35,000.00

Title of Research: Reducing Breast Cancer Disparities: Survivorship Plans And Wellness Promotion

Sponsor: Texas A&M University Health Science Cent

Proposal Number: 1311751 Submission Date: 12/18/12 Scientist Amount
Purcell, Ninfa 69,571.00

Total:COFS Amount Number Proposals Submitted Proposals for Current Month 158,321.00 3

Total for Year to Date 545,435.50 9

\*\*Total for Same Period Previous Yr 4,628,894.00 15

\*\*Previous Year Dept Grand Total 9,287,011.51 43

Department: Extension Info Technology

Total:COTG Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 25,121.00 1
\*\*Total for Same Period Previous Yr 0.00 0
\*\*Previous Year Dept Grand Total 0.00 0

Department: Entomology

Title of Research: The Effects Of Applying Foliar Zinc To Meet The Plants Nutrient Requirement

Sponsor: Texas State Support Committee

Proposal Number: 1310314 Submission Date: 12/14/12 Scientist Amount
Doederlein, Thomas 9,390.00

Title of Research: Education And Outreach Program For Increased Awareness Of Hlbacp Threat In Texas With Emph

On Quarantine

Sponsor: Texas A&M University - Kingsville

Proposal Number: 1311598 Submission Date: 12/18/12 Scientist Amount Villanueva, Raul 5,500.00

Title of Research:Determination Of Efficacy Of Trelona Termite Bait When Presented To Subterranean Termites

By Means Of Advanced Termite

Sponsor: BASF Corporation

Proposal Number: 1311835 Submission Date: 12/20/12 Scientist Amount
Brown, Elizabeth 4,500.00

Total:ENTO Amount Number Proposals Submitted

 Proposals for Current Month
 19,390.00
 3

 Total for Year to Date
 74,959.74
 9

 \*\*Total for Same Period Previous Yr
 334,429.25
 8

 \*\*Previous Year Dept Grand Total
 1,657,559.50
 39

# TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For December 2012 Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Department: Ecosystem Science And Management

Title of Research: Survey For Cactus Moth

Sponsor: 0000834

Proposal Number: 1311526 Submission Date: 12/06/12 Scientist Amount
Rector, Barron 15,000.00

Total:ESSM

Proposals for Current Month
15,000.00
1
Total for Year to Date
15,000.00
1
\*\*Total for Same Period Previous Yr
159,992.00
2
\*\*Previous Year Dept Grand Total
369,276.00
Number Proposals Submitted
15,000.00
1
\*\*Total for Same Period Previous Yr
159,992.00
5

Department: Four-H

Title of Research: Military Child Care & Youth Training & Technical Assistance Project

Sponsor: University of Nebraska-Lincoln

Proposal Number: 1311078 Submission Date: 12/03/12 Scientist Amount
Wright, David 45,000.00

Total:FOUR

Proposals for Current Month
45,000.00
1
Total for Year to Date
435,120.00
7
\*\*Total for Same Period Previous Yr
\*\*Previous Year Dept Grand Total
45,000.00
7

\*\*Total for Same Period Previous Yr
565,703.45
6

Department: Horticultural Science

Title of Research: Education And Training In Texas With Emphasis On Socially Disadvantaged Groups

Sponsor: USDA-National Institute of Food And Agri

Proposal Number: 1311080 Submission Date: 12/05/12 Scientist Amount
Anciso, Juan 211,411.50

Title of Research:Free-Living Amoeba As Reservoirs For Pathogens In Fresh Produce Packinghouses

Sponsor: University of Arkansas

Proposal Number: 1311651 Submission Date: 12/05/12 Scientist Amount
Anciso, Juan 25,000.00

Total:HORT Amount Number Proposals Submitted

 Proposals for Current Month
 236,411.50
 2

 Total for Year to Date
 301,189.50
 4

 \*\*Total for Same Period Previous Yr
 0.00
 0

 \*\*Previous Year Dept Grand Total
 1,013,952.37
 17

Department: Inst For Renewable Natural Resource

Title of Research: Native Grassland Restoration In The Trinity River Basin

Sponsor: National Fish and Wildlife Foundation

Proposal Number: 1311336 Submission Date: 12/17/12 Scientist Amount
Hays, Kenneth 13,596.60

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

 ${\tt Title\ of\ Research: East\ Foundation\ Gis\ Needs\ Assessment,\ Development,\ And\ Implementation}$ 

Sponsor: East Wildlife Foundation

 Proposal Number:
 1311857
 Submission Date:
 12/21/12

 Scientist
 Amount

 Dube, Amanda
 19,957.50

 Skow, Kevin
 19,957.50

 Snelgrove, Amy
 19,957.50

 Snelgrove, Robert
 6,652.50

 Total Amount:
 66,525.00

Total:IRNR Amount Number Proposals Submitted

 Proposals for Current Month
 80,121.60
 2

 Total for Year to Date
 13,449,269.60
 8

 \*\*Total for Same Period Previous Yr
 2,743,003.25
 7

 \*\*Previous Year Dept Grand Total
 4,663,267.75
 19

Department: Military Programs

Total:MILT Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 1,374,243.00 1
\*\*Total for Same Period Previous Yr 0.00 0
\*\*Previous Year Dept Grand Total 2,617,917.00 6

Department: Human Nutrition

Total:NUTR Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 112,051.50 1
\*\*Total for Same Period Previous Yr 139,057.00 2
\*\*Previous Year Dept Grand Total 3,765,276.33 5

Department: Plant Pathology

Total:PLPM Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 45,805.00
 3

 \*\*Total for Same Period Previous Yr
 135,583.34
 5

 \*\*Previous Year Dept Grand Total
 1,751,762.34
 33

Department: Poultry Science

Total:POSC Amount Number Proposals Submitted

 Proposals for Current Month
 0.00
 0

 Total for Year to Date
 64,979.02
 3

 \*\*Total for Same Period Previous Yr
 162,500.00
 2

 \*\*Previous Year Dept Grand Total
 288,394.00
 8

Department: Recreation, Park & Tourism

Title of Research:Galveston Bay Wetland Mitigation Assessment And Local Government Capacity Building

Sponsor: Houston Advanced Research Center

Proposal Number: 1311473 Submission Date: 12/20/12 Scientist Amount
Jacob, John 101,000.00

23

Proposals listed in Primary Dept

2,166,313.34

### \*\*Methodology for Counting Proposals changed for 2013

Total:REPK

Proposals for Current Month
101,000.00
1
Total for Year to Date
1,074,690.37
\*\*Total for Same Period Previous Yr

Amount
101,000.00
1
1
5
5
6

Department: Soil & Crop Science

Title of Research:Cotton Stand Reduction And Plants Partially Destroyed Trials

Sponsor: National Crop Insurance Services

\*\*Previous Year Dept Grand Total

Proposal Number: 1311167 Submission Date: 12/05/12 Scientist Amount
Morgan, Gaylon 126,100.00

Title of Research:Optimizing Agronomic Inputs For Sorghum Production In The Rolling Plains

Sponsor: Texas Grain Sorghum Board

Proposal Number: 1311254 Submission Date: 12/05/12 Scientist Amount
Schnell, Ronnie 10,000.00

Title of Research: Assessment Of Polyhalite Gypsum Dominate Waste Solubility

Sponsor: IC Potash Corporation

Proposal Number: 1311659 Submission Date: 12/18/12 Scientist Amount Provin, Tony 18,900.00

Total:SCSC Amount Number Proposals Submitted

 Proposals for Current Month
 155,000.00
 3

 Total for Year to Date
 858,907.31
 9

 \*\*Total for Same Period Previous Yr
 10,774,585.36
 17

 \*\*Previous Year Dept Grand Total
 12,014,107.86
 58

Department: Texas Water Resources Institute

Title of Research: Initial Water Resource Assessment: East Wildlife Foundation Ranches

Sponsor: East Wildlife Foundation

Proposal Number: 1311932 Submission Date: 12/21/12 Scientist Amount
Uhlman, Kristine 27,424.00

Total:TWAR Amount Number Proposals Submitted

 Proposals for Current Month
 27,424.00
 1

 Total for Year to Date
 1,060,757.00
 2

 \*\*Total for Same Period Previous Yr
 3,473,650.55
 8

 \*\*Previous Year Dept Grand Total
 3,498,646.80
 9

Department: Wildlife & Fisheries

Title of Research: Native Grassland Restoration In The Trinity River Basin

Sponsor: National Fish and Wildlife Foundation

 Proposal Number:
 1311336
 Submission Date:
 12/17/12

 Scientist
 Amount

 Alldredge, Blake
 27,193.20

 Cathey, James
 4,532.20

 Total Amount:
 31,725.40

Proposals listed in Primary Dept

\*\*Methodology for Counting Proposals changed for 2013

Total:WFSC

Proposals for Current Month 31,725.40

Total for Year to Date 131,355.40

\*\*Total for Same Period Previous Yr 1,125,156.00

\*\*Previous Year Dept Grand Total 2,473,459.00

Number Proposals Submitted 131,725.40

1
1
2,473,459.00

1
2
2,473,459.00

Department: District 04 - Dallas

Title of Research: Healthy Futures Americorps Project

Sponsor: One Star Foundation

Proposal Number: 1310596 Submission Date: 12/06/12 Scientist Amount
Tarter, Dana 66,500.00

Total:DS04 Amount Number Proposals Submitted
Proposals for Current Month 66,500.00 1
Total for Year to Date 265,771.00 3
\*\*Total for Same Period Previous Yr 0.00 0
\*\*Previous Year Dept Grand Total 0.00 0

Department: District 06 - Fort Stockton

Title of Research: Healthy Futures Americorps Project

Sponsor: One Star Foundation

Proposal Number: 1310596 Submission Date: 12/06/12 Scientist Amount Bader, Raymond 66,500.00

Total:DS06

Proposals for Current Month
66,500.00
1
Total for Year to Date
66,500.00
1
\*\*Total for Same Period Previous Yr
\*\*Previous Year Dept Grand Total
6,500.00
1

\*\*Previous Year Dept Grand Total
6,500.00
1

Department: District 10 - Uvalde

Title of Research: Healthy Futures Americorps Project

Sponsor: One Star Foundation

Proposal Number: 1310596 Submission Date: 12/06/12 Scientist Amount
Landeros, Guadalupe 66,500.00

Total:DS10 Amount Number Proposals Submitted

Proposals for Current Month 66,500.00 1

Total for Year to Date 68,000.00 2

\*\*Total for Same Period Previous Yr 30,000.00 1

\*\*Previous Year Dept Grand Total 44,200.00 2

Department: District 12 - Weslaco

Title of Research:Training Agricultural Producers To Manage Risks

Sponsor: National Center for Appropriate Technolo

Proposal Number: 1311002 Submission Date: 12/06/12 Scientist Amount Storz, Barbara 12,000.00

### Proposals listed in Primary Dept

### \*\*Methodology for Counting Proposals changed for 2013

Total:DS12		Amount	Number Proposals Submitted
	Proposals for Current Month	12,000.00	1
	Total for Year to Date	17,021.13	3
	**Total for Same Period Previous Yr	0.00	0
	**Previous Year Dept Grand Total	15,000.00	1

Department: Wildlife Services

Title of Research:Wildlife Damage Management Program - Fort Bliss

Sponsor: 1002489

Proposal Number: 1311708 Submission Date: 12/06/12 Scientist Amount Bodenchuk, Michael (CHAN) 55,000.00

Total:WDMS		Amount	Number Proposals Submitted
	Proposals for Current Month	55,000.00	1
	Total for Year to Date	107,600.00	2
	**Total for Same Period Previous Yr	52,600.00	1
	**Previous Year Dept Grand Total	457,616.00	7

iotal Amount	Total Number Proposals Received
2,320,522.00	27
21,653,929.01	90
32,648,929.70	116
66,601,958.28	414
	21,653,929.01 32,648,929.70

### TEXAS A&M AGRILIFE EXTENSION SERVICE

# Year to Date Summary of Proposals for December

	Proposals Current Month		Propos	Proposals FY to Date			Same Period Previous FY		Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Ag And Environmental Safety	0	0	0	11,055	1	1	12,000	2	136,768	5
Ag Leadership, Education & Commun	763,717	1	1	812,803	2	2	32,000	1	1,810,868	12
Agricultural Economics	324,412	6	6	531,736	12	11	1,492,236	24	8,298,492	64
Animal Science	0	0	0	10,500	1	1	187,685	2	281,104	3
Biological & Agricultural Eng	30,000	1	1	112,318	6	5	182,430	1	1,084,644	9
Borlaug Institute For Intl Agricul	0	0	0	4,841	1	0	6,000,667	3	7,325,597	13
County Government	0	0	0	0	0	0	0	0	4,600	2
Ecosystem Science And Management	15,000	1	1	15,000	1	1	159,992	2	369,276	5
Entomology	19,390	3	3	74,960	9	8	334,429	8	1,657,560	39
Extension Info Technology	0	0	0	25,121	1	1	0	0	0	0
Family Development & Resource Manag	158,321	3	3	545,436	9	9	4,628,894	15	9,287,012	43
Four-H	45,000	1	1	435,120	7	7	437,703	5	565,703	6
Horticultural Science	236,412	2	1	301,190	4	2	0	0	1,013,952	17
Human Nutrition	0	0	0	112,052	1	0	139,057	2	3,765,276	5
Inst For Renewable Natural Resource	80,122	2	1	13,449,270	8	7	2,743,003	7	4,663,268	19
Military Programs	0	0	0	1,374,243	1	1	0	0	2,617,917	6
Office Of The Director	66,500	1	0	76,900	2	1	0	0	5,000	1
Plant Pathology	0	0	0	45,805	3	3	135,583	5	1,751,762	33
Poultry Science	0	0	0	64,979	3	3	162,500	2	288,394	8
Recreation, Park & Tourism	101,000	1	1	1,074,690	5	5	503,816	6	2,166,313	23
Soil & Crop Science	155,000	3	3	858,907	9	9	10,774,585	17	12,014,108	58
Texas Water Resources Institute	27,424	1	1	1,060,757	2	2	3,473,651	8	3,498,647	9

### TEXAS A&M AGRILIFE EXTENSION SERVICE

### Year to Date Summary of Proposals for December

		oposals Current Same Per Month Proposals FY to Date Previous				sals FY to Date			Total Previous FY	
Unit	Amount	*Unit Count	Agency Count	Amount	**Unit Count	*Agency Count	Amount	Count	Amount	Count
Wildlife & Fisheries	31,725	1	1	131,355	3	3	1,125,156	2	2,473,459	9
	2,054,022	27	24	21,129,037	91	82	32,525,388	112	65,079,718	389
District 01 - Amarillo	0	0	0	0	0	0	0	0	7,000	1
District 02 - Lubbock	0	0	0	0	0	0	0	0	9,246	1
District 04 - Dallas	66,500	1	1	265,771	3	3	0	0	0	0
District 06 - Fort Stockton	66,500	1	0	66,500	1	0	6,500	1	6,500	1
District 07 - San Angelo	0	0	0	0	0	0	0	0	0	2
District 09 - Bryan	0	0	0	0	0	0	0	0	913,445	6
District 10 - Uvalde	66,500	1	0	68,000	2	1	30,000	1	44,200	2
District 11 - Corpus Christi	0	0	0	0	0	0	34,442	1	69,233	4
District 12 - Weslaco	12,000	1	1	17,021	3	2	0	0	15,000	1
Wildlife Services	55,000	1	1	107,600	2	2	52,600	1	457,616	7
	266,500	5	3	524,892	11	8	123,542	4	1,522,240	25
	2,320,522	32	27	21,653,929	102	90	32,648,930	116	66,601,958	414