Number Proposals Submitted

Department: Ag Leadership, Education & Commun

Total:Ag Leadership, Education & Commun Amount

Proposals for Current Month 0.00 0
Total for Year to Date 1,499,449.00 1
Total for Same Period Previous Yr 174,350.00 2
Previous Year Dept Grand Total 5,465,749.57 28

Department: Agricultural Economics

Title of Research: U.S. Transportation Policy Modeling And Analysis Rti Project #0213244.001.003

Sponsor: RTI International

Project Number: 1310161 Submission Date: 10/25/2012 Scientist Amount
McCarl, Bruce 59,875.00

Title of Research: Alcohol Purchases, Consumption Location, And Health: Implications For Policy

Sponsor: University of Washington

Project Number: 1310409 Submission Date: 10/03/2012 Scientist Amount
Dunn, Richard 113,929.00

Title of Research: Producer Return On Investments In Sorghum Research, Promotion, And Information

Sponsor: United Sorghum Checkoff Program

 Project Number:
 1311008
 Submission Date:
 10/31/2012

 Scientist
 Amount

 Capps, Oral
 37,500.00

 Williams, Gary
 37,500.00

 Total Amount:
 75,000.00

Total:Agricultural Economics Amount Number Proposals Submitted

 Proposals for Current Month
 248,804.00
 3

 Total for Year to Date
 248,804.00
 3

 Total for Same Period Previous Yr
 1,423,299.84
 9

 Previous Year Dept Grand Total
 25,901,906.82
 87

Department: Animal Science

Title of Research: Molecular Mechanism Of Glucocorticoid Repression Of Testosterone Biosynthesis

Sponsor: DHHS-National Institutes of Health

Project Number: 1310297 Submission Date: 10/16/2012 Scientist Amount
Ing, Nancy 146,000.00

Total:Animal Science Amount Number Proposals Submitted

 Proposals for Current Month
 146,000.00
 1

 Total for Year to Date
 4,823,536.30
 5

 Total for Same Period Previous Yr
 4,544,375.34
 12

 Previous Year Dept Grand Total
 10,668,176.74
 87

Department: Biochemistry & Biophysics

Title of Research:Deciphering Subcellular Decision Making In Bacteria Upon Infection By Viruses

Sponsor: DHHS-National Institutes of Health

Project Number: 1310081 Submission Date: 10/05/2012 Scientist Amount Zeng, Lanying 1,781,570.00

TEXAS A&M AGRILIFE RESEARCH PAGE: 2

Title of Research: Engineering Expression Flux To Accelerate Gene Discovery

Sponsor: DHHS-National Institutes of Health

Project Number: 1310105 Submission Date: 10/16/2012 Scientist Amount Herman, Jennifer 2,168,283.00

Title of Research: Decoding The Roles Of Critical Genes Of Unknown Function In Mycobacterium Tuberculosis

Sponsor: Cornell Univ.-Joan & Sandford I. Weill M

Project Number: 1310181 Submission Date: 10/17/2012 Scientist Amount Sacchettini, James 682,500.00

Title of Research:Development Of Efficient Endosomolytic Protein Transduction Domains

Sponsor: DHHS-National Institutes of Health

Project Number: 1310341 Submission Date: 10/01/2012 Scientist Amount Pellois, Jean-Philippe 1,738,132.00

Title of Research: Mechanisms For Evolving New Functions Via Catalytically Promiscuous Enzymes

Sponsor: DHHS-National Institutes of Health

Project Number: 1310645 Submission Date: 10/05/2012 Scientist Amount 1,825,000.00 Glasner, Margaret

Title of Research: Telomere Structure And Function In Arabidopsis

Sponsor: DHHS-NIH-National Institute of General M

Project Number: 1310840 Submission Date: 10/15/2012 Scientist Amount Shippen, Dorothy 0.00

Total:Biochemistry & Biophysics Amount Number Proposals Submitted

> Proposals for Current Month 8,195,485.00 6 Total for Year to Date 8,516,434.00 9 Total for Same Period Previous Yr 30,066,148.00 14 Previous Year Dept Grand Total 65 63,481,554.50

Department: Biological And Agricultural Engineering

Title of Research: Supporting Siemens Inc. On Hzvi Technology Feasibility, Pilot And Demonstration Activities

Sponsor: Siemens Corporate Research, Inc.

Project Number: 1310749 Submission Date: 10/08/2012 Scientist Amount 307,398.00 Huang, Yongheng

Total:Biological And Agricultural Engineering Amount Number Proposals Submitted

> Proposals for Current Month 307,398.00 1 Total for Year to Date 719,731.95 4 1,629,876.34 Total for Same Period Previous Yr 7 Previous Year Dept Grand Total 13,943,753.23 84

Department: Borlaug Institute For Int'l Agriculture

Title of Research: Usaid Uganda Ftf Commodity Production And Marketing Activity

Sponsor: Louis Berger Group, Inc.

Project Number: 1310453 Submission Date: 10/22/2012 Scientist Amount Cole, Bryan 1,883,954.00 1,883,954.00 Norton, Roger Total Amount: 3,767,908.00

Total:Borlaug Institute For Int'l Agriculture Amount Number Proposals Submitted Proposals for Current Month 3,767,908.00 1 Total for Year to Date 4,280,982.00 2 Total for Same Period Previous Yr 13,188,909.70 8 97,018,413.59 Previous Year Dept Grand Total 51

Department: Department Of Anthropology

Title of Research:Uss Westfield Artifact Conservation For The U.S.A.C.E, Galveston Disttrict

Sponsor: DOD-Army-Corps of Engineers

Submission Date: 10/31/2012 Project Number: 1310869 Scientist Amount Hamilton, Donny 250,000.00

Total:Department Of Anthropology Amount Number Proposals Submitted

> Proposals for Current Month 250,000.00 1 Total for Year to Date 250,000.00 Total for Same Period Previous Yr . Previous Year Dept Grand Total

Department: Directors Office

Total:Directors Office 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 0.00 0 Previous Year Dept Grand Total 8,939,685.15 14

Department: Ecosystem Science And Management

Title of Research: Hawqs Operations Sponsor: INDUS Corporation

Project Number: 1310868 Submission Date: 10/12/2012 Scientist Amount Srinivasan, Raghavan 0.00

Total:Ecosystem Science And Management Amount Number Proposals Submitted

> Proposals for Current Month 0.00 1 Total for Year to Date 1,140,325.00 4 Total for Same Period Previous Yr 4,792,355.16 9 Previous Year Dept Grand Total 19,735,436.39 71

Department: Entomology

Title of Research: Population Genetic Structure Of Ixodes Scapularis And Disease Transmission

Sponsor: DHHS-National Institutes of Health

Project Number: 1310158 Submission Date: 10/15/2012 Scientist Amount Medina, Raul 193,352.50

Title of Research:Population Genetic Structure Affecting Bt Resistance In Corn Pests

Sponsor: Texas Corn Producers Board

Project Number: 1310858 Submission Date: 10/16/2012 Scientist Amount 22,500.00 Medina, Raul Pietrantonio, Patricia 22,500.00 Total Amount: 45,000.00

Title of Research: Thrips Efficacy

Sponsor: University of Florida-Gainesville

Project Number: 1310914 Submission Date: 10/19/2012 Scientist Amount Heinz, Kevin 10,000.00

Title of Research: Assessment Of The Ecological Effects Of Biological Control Of Invasive Tamarisk And Impac On Critical Habitat Of The Endangered Southwestern Willow Flycatcher In A Landscape Restora

Sponsor: USDA-Forest Services

Project Number: 1310979 Submission Date: 10/26/2012 Scientist Amount Coulson, Robert 75,540.00

Title of Research: Eco-Epidemiology Of Chagas Disease In Central Texas

Sponsor: Texas Ecolab

Project Number: 1311017 Submission Date: 10/23/2012 Scientist Amount Hamer, Gabriel 13,012.50

Title of Research:Beneficial Fungal Endophytes For Effective Insect Management In Floriculture Crops

Sponsor: American Floral Endowment

Project Number: 1311069 Submission Date: 10/22/2012 Scientist Amount Heinz, Kevin 99,000.00

Total:Entomology Amount Number Proposals Submitted

 Proposals for Current Month
 435,905.00
 6

 Total for Year to Date
 505,883.00
 9

 Total for Same Period Previous Yr
 105,746.00
 2

 Previous Year Dept Grand Total
 14,677,145.19
 77

Department: Genomics & Bioinformatics Core

Title of Research: Melanocortin-5 Receptor Control Of Emotional Adaptations To Stress

Sponsor: DHHS-National Institutes of Health

Project Number: 1310580 Submission Date: 10/16/2012 Scientist Amount Johnson, Charles 55,978.35

Title of Research:Develop And Validate Predictive Host Pathogen Salmonella Interactome Models

Sponsor: Texas A&M University

Project Number: 1310762 Submission Date: 10/03/2012 Scientist Amount
Johnson, Charles 320,119.00

Total:Genomics & Bioinformatics Core Amount Number Proposals Submitted

Proposals for Current Month 376,097.35 2
Total for Year to Date 376,097.35 2
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 8,256,146.65 4

Department: Horticultural Science

Total:Horticultural Science 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 36,127.50 1
Previous Year Dept Grand Total 14,466,698.84 59

TEXAS A&M AGRILIFE RESEARCH PAGE: 5

Department: Inst Countermeasures Bioterrorism

Total:Inst Countermeasures Bioterrorism Number Proposals Submitted Amount

> Proposals for Current Month 0.00 0 Total for Year to Date 170,570.00 1 Total for Same Period Previous Yr 2,231,930.00 2 Previous Year Dept Grand Total 5,706,756.74 16

Department: Institute Of Renewable Natural Resources

Title of Research: Developing A White-Winged Dove (Zenadia Asiatica) Conservation And Management Plan

Sponsor: DOI-Fish and Wildlife Service

1311004 Submission Date: 10/31/2012 Project Number: Scientist Amount Collier, Bret 58,726.00

Title of Research: Marsh-Bird Response To Resaca Management

Sponsor: DOI-Fish and Wildlife Service

Project Number: 1311007 Submission Date: 10/31/2012 Scientist Amount 50,000.00 Collier, Bret

Total:Institute Of Renewable Natural Resources Amount Number Proposals Submitted

Proposals for Current Month 108,726.00 2 Total for Year to Date 309,924.00 5 Total for Same Period Previous Yr 174,563.00 11 Previous Year Dept Grand Total 4,481,019.95 41

Department: Nutrition And Food Science

Title of Research: Modifying Lipid Raft Composition: A Novel Approach To Regulate T Cell Biology

Sponsor: DHHS-National Institutes of Health

Project Number: 1310289 Submission Date: 10/05/2012 Scientist Amount Chapkin, Robert 1,603,411.20

Title of Research: Melanocortin-5 Receptor Control Of Emotional Adaptations To Stress

Sponsor: DHHS-National Institutes of Health

Project Number: 1310580 Submission Date: 10/16/2012 Scientist Amount Morgan, Caurnel 279,891.75

Title of Research:Polyphenols In The Prevention Of Breast Cancer - A Pharmacometrics Approach

Sponsor: American Cancer Society

Project Number: 1310623 Submission Date: 10/15/2012 Scientist Amount Talcott, Stephen 0.00 Talcott, Susanne 720,000.00 Total Amount: 720,000.00

Title of Research: Absorption, Anti-Inflammatory And Anti-Cancer Effects Of Mango Polyphenolics In Vitro And

In Human Subjects - Objective 1

Sponsor: National Mango Board

Project Number: Submission Date: 10/31/2012 1311095 Scientist Amount Talcott, Stephen 40.250.00 Talcott, Susanne 40,250.00 Total Amount: 80,500.00

Title of Research: Absorption, Anti-Inflammatory And Anti-Cancer Effects Of Mango Polyphenolics In Vitro And

In Human Subjects - Objective 2

Sponsor: National Mango Board

 Project Number:
 1311097
 Submission Date:
 10/31/2012

 Scientist
 Amount

 Talcott, Stephen
 131,850.00

 Talcott, Susanne
 131,850.00

 Total Amount:
 263,700.00

Title of Research: Absorption, Anti-Inflammatory And Anti-Cancer Effects Of Mango Polyphenolics In Vitro And

In Human Subjects - Objective 4

Sponsor: National Mango Board

 Project Number:
 1311098
 Submission Date:
 10/31/2012

 Scientist
 Amount

 Talcott, Stephen
 20,750.00

 Talcott, Susanne
 20,750.00

 Total Amount:
 41,500.00

Total:Nutrition And Food Science Amount Number Proposals Submitted

 Proposals for Current Month
 2,989,002.95
 6

 Total for Year to Date
 3,019,002.95
 7

 Total for Same Period Previous Yr
 8,058,677.00
 11

 Previous Year Dept Grand Total
 21,773,105.66
 49

Department: Office Of The State Chemist

Title of Research: Application Of Raman Spectroscopy For Detection Of Aflatoxins In Corn

Sponsor: National Corn Growers Association

Project Number: 1310899 Submission Date: 10/16/2012 Scientist Amount
Lee, Kyung Min 25,728.00

Total:Office Of The State Chemist Amount Number Proposals Submitted

Proposals for Current Month 25,728.00 1
Total for Year to Date 25,728.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 2,753,409.50 8

Department: Plant Pathology & Microbiology

Title of Research: The Interplay Of Apoptosis And Autophagy In Plant-Fungal Interactions

Sponsor: DHHS-National Institutes of Health

Project Number: 1310477 Submission Date: 10/05/2012 Scientist Amount Dickman, Martin 1,460,000.00

Title of Research: Mechanisms Mediating Intracellular Parasitism By Brucella Melitensis

Sponsor: DHHS-National Institutes of Health

Project Number: 1310505 Submission Date: 10/05/2012 Scientist Amount
Defigueiredo, Paul 879,840.00

Title of Research: Mechanisms Mediating Intracellular Parasitism By Cryptococcus Neoformans

Sponsor: DHHS-National Institutes of Health

Project Number: 1310556 Submission Date: 10/05/2012 Scientist Amount
Defigueiredo, Paul 879,840.00

TEXAS A&M AGRILIFE RESEARCH PAGE: 7

Title of Research: Evaluating The Efficacy Of Section 18 Topguard Applications For Cotton Root Rot Control In Texas In 2012

Sponsor: Cotton Incorporated

Project Number: 1310822 Submission Date: 10/12/2012 Scientist Amount Isakeit, Thomas 2,100.00

Title of Research: Mechanisms Mediating Brucella Intracellular Pathogenesis

Sponsor: DHHS-National Institutes of Health

Submission Date: 10/16/2012 Project Number: 1310875 Scientist Amount Defigueiredo, Paul 188,909.50

Total:Plant Pathology & Microbiology Amount Number Proposals Submitted

> Proposals for Current Month 3,410,689.50 5 Total for Year to Date 3,865,442.50 10 Total for Same Period Previous Yr 1,596,747.50 8 Previous Year Dept Grand Total 37,657,297.11 83

Department: Poultry Science

Title of Research: Evaluation Of A Thermostable Xylanase In Broiler Diets

Sponsor: Verenium

Project Number: 1310293 Submission Date: 10/29/2012 Scientist Amount Lee, Jason 34,070.00

Title of Research: Radiation Resistance And Acid Tolerance Of Shiga-Toxin Producing Escherichia Coli (Stecs)

In Refrigerated And Frozen Ground Beef And Beef Trimmings

Sponsor: American Meat Institute Foundation

Project Number: 1310736 Submission Date: 10/30/2012 Scientist Amount Pillai, Suresh 140,430.00

Total:Poultry Science Amount Number Proposals Submitted

> Proposals for Current Month 174,500.00 2 Total for Year to Date 354,887.00 5 Total for Same Period Previous Yr 2.008.224.56 10 Previous Year Dept Grand Total 5,418,322.15 39

Department: Recreation, Park & Tourism

Title of Research: Water Audits, Water Budgeting Studies And Water Sewer Rate Structure Evaluations For Colle

Station

Sponsor: College Station, City of

Project Number: 1310726 Submission Date: 10/02/2012 Scientist Amount Kaiser, Ronald 48,000.00

Title of Research: Momentum! For Health And Success

Sponsor: Texas A&M University

Submission Date: 10/10/2012 Project Number: 1310826 Scientist Amount Outley, Corliss 20,708.00

Total:Recreation, Park & Tourism Number Proposals Submitted Amount

Proposals for Current Month 68,708.00 2 Total for Year to Date 68.708.00 2 Total for Same Period Previous Yr 326,064.66 6 Previous Year Dept Grand Total 1,989,266.76 34

TEXAS A&M AGRILIFE RESEARCH PAGE: 8

Department: Soil & Crop Sciences

Title of Research: Regional Biomass Feedstock Partnership - Herbaceious Bioenery Crop Field Trials - Energyca

Sponsor: South Dakota State University

Submission Date: 10/12/2012 Project Number: 1310842 Scientist Amount Schnell, Ronnie 10,000.00

Title of Research: Hybrid Development And Testing Tamu Lines For Yield Towards Commercialization

Sponsor: Texas Corn Producers Board

Project Number: 1310889 Submission Date: 10/18/2012 Scientist Amount 27,300.00 Murray, Seth 9,100.00 Savage, Jeffery Total Amount: 36,400.00

Title of Research: Breeding And Testing For Aflatoxin Resistance

Sponsor: National Corn Growers Association

Project Number: 1310981 Submission Date: 10/19/2012 Scientist Amount Murray, Seth 23,925.00

Total:Soil & Crop Sciences Number Proposals Submitted Amount

> 70,325.00 Proposals for Current Month 3 Total for Year to Date 1,586,457.60 8 Total for Same Period Previous Yr 1,502,221.00 15 26,135,233.67 Previous Year Dept Grand Total 133

Department: Texas Water Resources Institute

Title of Research: Improving Water Productivity And New Water Management Technologies To Sustain Rural Econom

Sponsor: USDA-Agricultural Research Service

Project Number: 1310169 Submission Date: 10/04/2012 Scientist Amount 348,657.00 Lopez, Roel

Title of Research: Implementing The Pecos River Wpp Through Invasive Species Control, Riparian Restoration

And Technical And Financial Assistance That Reduces Agricultural Nonpoint Source Pollution

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310682 Submission Date: 10/12/2012 Scientist Amount 0.00 Gregory, Lucas Wagner, Kevin 299,838.00 Total Amount: 299,838.00

Title of Research: Water Quality Assessment Of The Chambers Creek Watershed, North Of Richland-Chambers Reser

Measuring Conservation Implementation Effects Within A National Water Quality Initiative

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310755 Submission Date: 10/13/2012 Scientist Amount Wagner, Kevin 93,789.96

Title of Research:Texas Well Owners Network

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310809 Submission Date: 10/12/2012 Scientist Amount Wagner, Kevin 478,135.00

Title of Research: Watershed Coordinator Development Program

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310879 Submission Date: 10/12/2012 Scientist Amount Wagner, Kevin 293,502.00

Title of Research:Implementation Plan (I-Plan) Component Development For The Total Maximum Daily Load (Tmdl)

For Bacteria, Dissolved Oxygen And Ph In Adams Bayou, Cow Bayou And Their Tributaries

Sponsor: Texas Commission On Environmental Qualit

Project Number: 1311033 Submission Date: 10/30/2012 Scientist Amount Gregory, Lucas 9,184.00

Total:Texas Water Resources Institute Amount Number Proposals Submitted

 Proposals for Current Month
 1,523,105.96
 6

 Total for Year to Date
 1,523,105.96
 6

 Total for Same Period Previous Yr
 1,922,183.51
 10

 Previous Year Dept Grand Total
 3,552,466.85
 28

Department: Vet - Dean's Office

Title of Research: Merial Veterinary Scholars Program

Sponsor: MERIAL, Ltd.

Project Number: 1310354 Submission Date: 10/31/2012 Scientist Amount Chowdhary, Bhanu 20,000.00

Title of Research: Molecular Genetic Analysis Of Sperm Defects In Stallions

Sponsor: Grayson Jockey Club Research Foundation

Project Number: 1310500 Submission Date: 10/01/2012 Scientist Amount Chowdhary, Bhanu 23,688.20

Total:Vet - Dean's Office Amount Number Proposals Submitted

Proposals for Current Month 43,688.20 2
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 - Large Animal Med & Surg

Title of Research: Molecular Genetic Analysis Of Sperm Defects In Stallions

Sponsor: Grayson Jockey Club Research Foundation

 Project Number:
 1310500
 Submission Date: 10/01/2012

 Scientist
 Amount

 Love, Charles
 11,844.10

 Varner, Dickson
 23,688.20

 Total Amount:
 35,532.30

Title of Research: Evaluating The Evidence For Fetal Obsogens Near Toxic Texas Sites

Sponsor: DHHS-National Institutes of Health

Project Number: 1310591 Submission Date: 10/02/2012 Scientist Amount
Thompson, James 365,000.00

Title of Research: Gallium: An Alternative To Microlides Against R. Equi?

Sponsor: Grayson Jockey Club Research Foundation

Project Number: 1310602 Submission Date: 10/03/2012 Scientist Amount
Chaffin, Morgan 2,005.00
Cohen, Noah 38,095.00

Total Amount: 40,100.00

Title of Research:Comparison Of Surface Protein Carriage And Antimicrobial Susceptibility In Staphylococcus
Pseudintermedius Isolated From Healthy And Diseased Dogs.

Sponsor: Veterinary Orthopedic Society

Project Number: 1310694 Submission Date: 10/01/2012 Scientist Amount
Cohen, Noah 0.00

Total:Vet - Large Animal Med & Surg Amount Number Proposals Submitted

 Proposals for Current Month
 440,632.30
 4

 Total for Year to Date
 1,657,359.80
 5

 Total for Same Period Previous Yr
 85,027.20
 3

 Previous Year Dept Grand Total
 1,043,016.49
 25

Department: Vet - Pathobiology

Title of Research:Fast Integrative Research Environment

Sponsor: University of South Florida

Project Number: 1310079 Submission Date: 10/18/2012 Scientist Amount
Dindot, Scott 815,039.00

Title of Research:Population Genetic Structure Of Ixodes Scapularis And Disease Transmission

Sponsor: DHHS-National Institutes of Health

Project Number: 1310158 Submission Date: 10/15/2012 Scientist Amount Esteve-Gasent, Maria 193,352.50

Title of Research: Tick Microbiomes As Surveillance Tools For Emergence Of Tick-Born Pathogens

Sponsor: DHHS-National Institutes of Health

Project Number: 1310225 Submission Date: 10/16/2012 Scientist Amount
Esteve-Gasent, Maria 397,646.00

Title of Research:Modifying Lipid Raft Composition: A Novel Approach To Regulate T Cell Biology

Sponsor: DHHS-National Institutes of Health

Project Number: 1310289 Submission Date: 10/05/2012 Scientist Amount Rivera, Gonzalo 89,078.40

Title of Research: Mechanisms Mediating Intracellular Parasitism By Brucella Melitensis

Sponsor: DHHS-National Institutes of Health

Project Number: 1310505 Submission Date: 10/05/2012 Scientist Amount Ficht, Thomas 879,840.00

Title of Research:L-Fabp Mediates N-3 Polyunsaturated Fatty Acid Induction Of Pparalpha

Sponsor: DHHS-National Institutes of Health

Project Number: 1310507 Submission Date: 10/04/2012 Scientist Amount Kier, Ann 912,500.00

Title of Research: Mechanisms Mediating Intracellular Parasitism By Cryptococcus Neoformans

Sponsor: DHHS-National Institutes of Health

Project Number: 1310556 Submission Date: 10/05/2012 Scientist Amount Ficht, Thomas 879,840.00 Title of Research:Comparison Of Surface Protein Carriage And Antimicrobial Susceptibility In Staphylococcus Pseudintermedius Isolated From Healthy And Diseased Dogs.

Sponsor: Veterinary Orthopedic Society

Project Number: 1310694 Submission Date: 10/01/2012 Scientist Amount
Lawhon, Sara 17,649.00

Title of Research: Mechanisms Mediating Brucella Intracellular Pathogenesis

Sponsor: DHHS-National Institutes of Health

Project Number: 1310875 Submission Date: 10/16/2012 Scientist Amount Ficht, Thomas 188,909.50

Title of Research: Human L-Fabp T94a Variant: Fatty Acid And Fibrate Signaling To Pparalpha

Sponsor: DHHS-National Institutes of Health

Project Number: 1311042 Submission Date: 10/30/2012 Scientist Amount Kier, Ann 912,500.00

Title of Research:Population Trends For Conservation Action: 20 Years Of The Amazons Of Tamaulipas, Mexico

Sponsor: Loro Parque Fundacion

Project Number: 1311088 Submission Date: 10/26/2012 Scientist Amount
Brightsmith, Donald 5,690.00

Total:Vet - Pathobiology Amount Number Proposals Submitted

 Proposals for Current Month
 5,292,044.40
 11

 Total for Year to Date
 9,151,585.20
 20

 Total for Same Period Previous Yr
 3,468,138.34
 9

 Previous Year Dept Grand Total
 40,355,947.39
 94

Department: Vet - Physiology & Pharmacology

Title of Research: An Epigenetic Basis To Alcohol-Induced Central Nervous System Patterning Defects

Sponsor: DHHS-National Institutes of Health

Project Number: 1310419 Submission Date: 10/05/2012 Scientist Amount
Golding, Michael 2,041,527.00

Title of Research:Altered Genomic Imprinting As A Basis For Fasd Placental Growth Defects

Sponsor: DHHS-National Institutes of Health

Project Number: 1310420 Submission Date: 10/15/2012 Scientist Amount Golding, Michael 393,443.00

Title of Research:L-Fabp Mediates N-3 Polyunsaturated Fatty Acid Induction Of Pparalpha

Sponsor: DHHS-National Institutes of Health

Project Number: 1310507 Submission Date: 10/04/2012 Scientist Amount McIntosh, Avery 912,500.00

Title of Research:Polyphenols In The Prevention Of Breast Cancer - A Pharmacometrics Approach

Sponsor: American Cancer Society

Project Number: 1310623 Submission Date: 10/15/2012 Scientist Amount Safe, Stephen 0.00

Title of Research: Hottip, A Lnrna, Is A Negative Prognostic Factor In Pancreatic Cancer

Sponsor: American Association for Cancer Research

Project Number: 1310880 Submission Date: 10/31/2012 Scientist Amount Jutooru, Indira 600,000.00 TEXAS A&M AGRILIFE RESEARCH PAGE: 12

Title of Research: Human L-Fabp T94a Variant: Fatty Acid And Fibrate Signaling To Pparalpha

Sponsor: DHHS-National Institutes of Health

Project Number: 1311042 Submission Date: 10/30/2012 Scientist Amount Schroeder, Friedhelm 912,500.00

Total:Vet - Physiology & Pharmacology Amount Number Proposals Submitted

4,859,970.00 Proposals for Current Month 6 9,785,122.70 Total for Year to Date 10 Total for Same Period Previous Yr 7,546,455.32 14 Previous Year Dept Grand Total 36,531,135.48 66

Department: Vet - Small Animal Med & Surg

Title of Research:Treatment Of Non-Union Long Bone Fractures With Osteogenically Enhanced Canine Mesenchymal

Stem Cell (Cmsc)extracellular Matrix (Ecm) Constructs

Sponsor: Veterinary Orthopedic Society

Proiect Number: 1310624 Submission Date: 10/02/2012 Scientist Amount Saunders, William 40,000.00

Title of Research: Probiotics To Prevent Inflammatory Bowel Disease In Dogs - An Immunological And Systems

Approach To Study A Natural Model Of Chronic Intestinal Inflammation

Sponsor: European Research Council

Submission Date: 10/11/2012 Project Number: 1310634 Amount Scientist 210,184.00 Suchodolski, Jan

Title of Research:Comparison Of Surface Protein Carriage And Antimicrobial Susceptibility In Staphylococcus

Pseudintermedius Isolated From Healthy And Diseased Dogs.

Sponsor: Veterinary Orthopedic Society

Project Number: 1310694 Submission Date: 10/01/2012 Scientist Amount Kerwin, Sharon 0.00

Title of Research: Evaluation Of Serum Metabolite Profiles And The Composition Of Gastrointestinal Microbiota

In Dogs With Idiopathic Inflammatory Bowel Disease

Sponsor: Comparative Gastroenterology Society

Project Number: 1310808 Submission Date: 10/15/2012 Scientist Amount Minamoto, Yasushi 4,000.00 Suchodolski, Jan 4,000.00 Total Amount: 8,000.00

Total: Vet - Small Animal Med & Surg Amount Number Proposals Submitted

> Proposals for Current Month 258,184.00 4 Total for Year to Date 312,184.00 5 Total for Same Period Previous Yr 24,000.00 4 Previous Year Dept Grand Total 2,099,671.46 40

Department: Veterinary Integrative Biosciences

Title of Research: Modifying Lipid Raft Composition: A Novel Approach To Regulate T Cell Biology

Sponsor: DHHS-National Institutes of Health

Project Number: 1310289 Submission Date: 10/05/2012 Scientist Amount Mouneimne, Roula 89,078.40

Title of Research: Novel Animal Models For Studying Genetic Determinants Of Hypertension

Sponsor: DHHS-National Institutes of Health

Project Number: 1310300 Submission Date: 10/10/2012 Scientist Amount
Cai, Jing 2,168,283.00

Title of Research: Molecular Genetic Analysis Of Sperm Defects In Stallions

Sponsor: Grayson Jockey Club Research Foundation

Project Number: 1310500 Submission Date: 10/01/2012 Scientist Amount
Raudsepp, Terje 59,220.50

Title of Research: Mitigation Of Environmental Risk Factors For Disease In Ghana

Sponsor: DHHS-National Institutes of Health

Project Number: 1310557 Submission Date: 10/03/2012
Scientist Amount
Phillips, Timothy 1,722,610.00

Title of Research: Melanocortin-5 Receptor Control Of Emotional Adaptations To Stress

Sponsor: DHHS-National Institutes of Health

Project Number: 1310580 Submission Date: 10/16/2012 Scientist Amount
Burghardt, Robert 37,318.90

Title of Research: Wildlife Sentinels For Emerging Tick-Borne Diseases In Texas

Sponsor: Texas Ecolab

Project Number: 1310835 Submission Date: 10/09/2012 Scientist Amount
Hamer, Sarah 10,932.00

Title of Research: Actions Of Manganese On Neuroendocrine Development

Sponsor: DHHS-National Institutes of Health

Project Number: 1310839 Submission Date: 10/10/2012 Scientist Amount
Dees, William 0.00

Title of Research: Prevention Of Neonatal Brain Injury By Modulating S1p Signaling Pathways

Sponsor: DHHS-National Institutes of Health

Project Number: 1310870 Submission Date: 10/16/2012 Scientist Amount
Li, Jianrong 401,500.00

Title of Research:Eco-Epidemiology Of Chagas Disease In Central Texas

Sponsor: Texas Ecolab

Project Number: 1311017 Submission Date: 10/23/2012 Scientist Amount Hamer, Sarah 13,012.50

Total:Veterinary Integrative Biosciences Amount Number Proposals Submitted

 Proposals for Current Month
 4,501,955.30
 9

 Total for Year to Date
 5,417,568.30
 12

 Total for Same Period Previous Yr
 11,735,576.80
 19

 Previous Year Dept Grand Total
 36,641,048.41
 103

Department: Wildlife & Fisheries Science

Title of Research:Wildlife Sentinels For Emerging Tick-Borne Diseases In Texas

Sponsor: Texas Ecolab

Project Number: 1310835 Submission Date: 10/09/2012 Scientist Amount
Light, Jessica 10,932.00

Total:Wildlife & Fisheries Science Amount Number Proposals Submitted Proposals for Current Month 10,932.00 1

Total for Year to Date 14,151.00 2 Total for Same Period Previous Yr 3,929,173.34 10 Previous Year Dept Grand Total 8,491,226.59 46

Department: Amarillo

Title of Research: Establishment And Maintenance Of Stem Rust Sentinel Plots In Texas

Sponsor: USDA-Agricultural Research Service

Project Number: 1310240 Submission Date: 10/10/2012 Scientist Amount Rudd, Jackie 14,000.00

Title of Research: Short- And Full-Season Corn Germplasm For Grain And Silage Production In Texas

Sponsor: Texas Corn Producers Board

Project Number: 1310982 Submission Date: 10/19/2012 Scientist Amount Marek, Thomas 3,200.00

Title of Research:Evaluation Of Late Corn Planting With Early Maturing Hybrids In Texas High Plains

Sponsor: Texas Corn Producers Board

Project Number: 1311006 Submission Date: 10/19/2012 Scientist Amount Becker, Jacob 4,950.00 4,950.00 Marek, Thomas Xue, Qingwu 5,100.00

Total Amount: 15,000.00

Total:Amarillo Amount Number Proposals Submitted

> Proposals for Current Month 32,200.00 3 Total for Year to Date 32,200.00 3 Total for Same Period Previous Yr 158,597.00 9 Previous Year Dept Grand Total 70 11,601,479.84

Department: Corpus Christi

Title of Research:Food Use Trials Sponsor: University of Florida

Project Number: 1310618 Submission Date: 10/30/2012 Scientist Amount 30,672.80 Landivar, Juan

Title of Research: Hybrid Development And Testing Tamu Lines For Yield Towards Commercialization

Sponsor: Texas Corn Producers Board

Project Number: 1310889 Submission Date: 10/18/2012 Scientist Amount Odvody, Gary 4,550.00

Title of Research:Breeding And Testing For Aflatoxin Resistance

Sponsor: National Corn Growers Association

Project Number: 1310981 Submission Date: 10/19/2012 Scientist Amount Odvody, Gary 23,925.00

Total:Corpus Christi Number Proposals Submitted Amount

> Proposals for Current Month 59,147.80 3 Total for Year to Date 282,135.80 6 Total for Same Period Previous Yr 34,250.50 3 Previous Year Dept Grand Total 10,149,269.89 39

Department: El Paso

Title of Research: Decision Support System For Irrigation Management Under Drought For Salt Affected Region

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310530 Submission Date: 10/16/2012 Scientist Amount Niu, Genhua 255,177.00

Total:E1 Paso Amount Number Proposals Submitted

 Proposals for Current Month
 255,177.00
 1

 Total for Year to Date
 373,066.05
 2

 Total for Same Period Previous Yr
 409,175.00
 1

 Previous Year Dept Grand Total
 3,907,196.21
 15

Department: Lubbock

Title of Research: Naabb - Pall Supplement

Sponsor: Donald Danforth Plant Science Center

Project Number: 1310241 Submission Date: 10/25/2012 Scientist Amount
Moore, Jaroy 51,127.00

Title of Research: Evaluation Of Agreliant Corn Lines

Sponsor: AgReliant Genetics, LLC

Project Number: 1310844 Submission Date: 10/09/2012 Scientist Amount
Xu, Wenwei 10,000.00

Title of Research: Hybrid Development And Testing Tamu Lines For Yield Towards Commercialization

Sponsor: Texas Corn Producers Board

Project Number: 1310889 Submission Date: 10/18/2012 Scientist Amount
Xu, Wenwei 4,550.00

Title of Research: Breeding And Testing For Aflatoxin Resistance

Sponsor: National Corn Growers Association

Project Number: 1310981 Submission Date: 10/19/2012 Scientist Amount Xu, Wenwei 24,650.00

Title of Research: Short- And Full-Season Corn Germplasm For Grain And Silage Production In Texas

Sponsor: Texas Corn Producers Board

Project Number: 1310982 Submission Date: 10/19/2012 Scientist Amount
Xu, Wenwei 28,800.00

Total:Lubbock Amount Number Proposals Submitted

 Proposals for Current Month
 119,127.00
 5

 Total for Year to Date
 140,780.40
 6

 Total for Same Period Previous Yr
 115,877.00
 5

 Previous Year Dept Grand Total
 6,276,136.78
 76

Department: Overton

 ${\bf Title\ of\ Research:} {\bf Ornamental\ Trials}$

 ${\bf Sponsor:} \ {\bf University} \ {\bf of} \ {\bf Florida-Gainesville}$

Project Number: 1310651 Submission Date: 10/17/2012 Scientist Amount
Steddom, Karl 11,000.00

Title of Research:Testing Of Herbicides On Acuba And Scaevola

Sponsor: University of Florida-Gainesville

Project Number: 1311116 Submission Date: 10/31/2012 Scientist Amount Pemberton, H 5,300.00

Total:Overton Amount Number Proposals Submitted

 Proposals for Current Month
 16,300.00
 2

 Total for Year to Date
 1,338,415.70
 6

 Total for Same Period Previous Yr
 72,433.00
 5

 Previous Year Dept Grand Total
 1,045,154.80
 11

Department: Pecos

Title of Research: Naabb - Pall Supplement

Sponsor: Donald Danforth Plant Science Center

Project Number: 1310241 Submission Date: 10/25/2012 Scientist Amount

Brown, Louis 51,127.00

Total:Pecos Amount Number Proposals Submitted

Department: San Angelo

Title of Research: Quail Focused Water Harvesting On Semiarid Rangelands In Texas

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310731 Submission Date: 10/16/2012
Scientist Amount
Koennecke, Barrett 0.00
Rollins, Dale 257,442.00
Total Amount: 257,442.00

Title of Research:Enhancing Ecosystem And Rural Economic Sustainability By Harvesting Invasive Woody Plants
To Augment Livestock Diets

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310769 Submission Date: 10/16/2012 Scientist Amount
Walker, John 25,876.90

Whitney, Travis 81,327.40
Total Amount: 107,204.30

Total:San Angelo Amount Number Proposals Submitted

 Proposals for Current Month
 364,646.30
 2

 Total for Year to Date
 364,646.30
 2

 Total for Same Period Previous Yr
 159,180.50
 5

 Previous Year Dept Grand Total
 755,522.17
 17

Department: Stephenville

Title of Research:Enhancing Ecosystem And Rural Economic Sustainability By Harvesting Invasive Woody Plants

To Augment Livestock Diets

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310769 Submission Date: 10/16/2012 Scientist Amount
Muir, James 25,876.90

Total:Stephenville Amount Number Proposals Submitted

Proposals for Current Month 25,876.90 1
Total for Year to Date 25,876.90 1
Total for Same Period Previous Yr 312,952.50 2
Previous Year Dept Grand Total 5,418,869.00 25

Department: Temple

Title of Research: Water Quality Assessment Of The Chambers Creek Watershed, North Of Richland-Chambers Reser

Measuring Conservation Implementation Effects Within A National Water Quality Initiative

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310755 Submission Date: 10/13/2012
Scientist Amount

Fox, William 96,632.08

Wolfe, June 93,789.96

Total Amount: 190,422.04

Title of Research:Surface Water Quality Monitoring And Additional Data Collection Activities To Support The Implementation Of The Lampasas River Watershed Protection Plan

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310886 Submission Date: 10/12/2012 Scientist Amount Srinivasan, Raghavan 229,764.00

Total:Temple Amount Number Proposals Submitted

 Proposals for Current Month
 420,186.04
 2

 Total for Year to Date
 420,186.04
 2

 Total for Same Period Previous Yr
 658,276.66
 2

 Previous Year Dept Grand Total
 5,601,473.18
 29

Department: Vernon

Title of Research:Groundwater Nitrate Assessment And Management In The Texas Rolling Plains

Sponsor: Texas State Soil and Water Conservation

Title of Research:Enhancing Ecosystem And Rural Economic Sustainability By Harvesting Invasive Woody Plants

To Augment Livestock Diets

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310769 Submission Date: 10/16/2012 Scientist Amount

Ale, Srinivasulu 25,876.90

Ansley, R 25,876.90

Total Amount: 51,753.80

Title of Research:Adapting Cover Crops To Semi-Arid Environments To Build Soil Health And Moisture Availabil

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310816 Submission Date: 10/16/2012 Scientist Amount

De Laune, Paul 312,764.71

Park, Seong 154,048.29
Total Amount: 466,813.00

Title of Research:Development, Evaluation And Demonstration Of A Site -Specific Nitrogen Management Food

Sponsor: Texas Tech University

Project Number: 1310825 Submission Date: 10/13/2012 Scientist Amount Rajan, Nithya 128,998.00

Title of Research: Regional Strategies To Improve Soil Health And Drought Resilience

Sponsor: Farm Pilot Project Coordination, Inc.

Project Number: 1310941 Submission Date: 10/15/2012 Scientist Amount

Ansley, R

De Laune, Paul 79,604.50

Total Amount: 159,209.00

Title of Research: Estimating Rangeland Woody Plant Biomass On Properties In Texas Using Remote Sensing

Sponsor: The Earth Partners

 Project Number:
 1310961
 Submission Date: 10/29/2012

 Scientist
 Amount

 Ansley, R
 22,950.00

 Mirik, Mustafa
 0.00

 Total Amount:
 22,950.00

Total:Vernon Amount Number Proposals Submitted

Proposals for Current Month 1,183,683.80 6
Total for Year to Date 1,183,683.80 6
Total for Same Period Previous Yr 665,304.99 7
Previous Year Dept Grand Total 7,571,549.93 62

Department: Weslaco

Title of Research:Developing Irrigation Management Strategies Under Drought Conditions In Texas

Sponsor: USDA-Natural Resources Conservation Serv

 Project Number:
 1310616
 Submission Date:
 10/16/2012

 Scientist
 Amount

 Enciso, Juan
 155,809.84

 Perea-Estrada, Hugo
 76,742.16

 Total Amount:
 232,552.00

Title of Research:Food Use Trials
Sponsor: University of Florida

 Project Number:
 1310618
 Submission Date:
 10/30/2012

 Scientist
 Amount

 Gregg, Lori
 30,663.60

 McGee, Robert
 30,663.60

 Total Amount:
 61,327.20

Title of Research: Monitoring Irrigation And Nitrogen Fertilization In The Watershed Of The Arroyo Colorado

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310823 Submission Date: 10/13/2012 Scientist Amount Enciso, Juan 308,998.00

Total:Weslaco Amount Number Proposals Submitted

 Proposals for Current Month
 602,877.20
 3

 Total for Year to Date
 614,877.20
 4

 Total for Same Period Previous Yr
 793,129.00
 4

 Previous Year Dept Grand Total
 10,117,036.65
 40

Grand Summary
Total Amount
Total Number Proposals Received
40,636,138.00
115
Total for Year to Date
65,245,261.00
182
Total for Same Period Previous Yr
105,348,584.75
Previous Year Grand Total
619,724,987.30
1,949

Texas AgriLife Research Year to Date Summary of Proposals for October

	Propos Current N			Proposals FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count	
Ag Leadership, Education & Commun	0	0	1,499,449	1	174,350	2	5,465,750	28	
Agricultural Economics	248,804	3	248,804	3	1,423,300	9	25,901,907	87	
Agrilife Administration	0	0	0	0	0	0	556,031	2	
Animal Science	146,000	1	4,823,536	5	4,544,375	12	10,668,177	87	
Anthropology	250,000	1	250,000	1	0	0	0	0	
Biochemistry & Biophysics	8,195,485	6	8,516,434	9	30,066,148	14	63,481,555	65	
Biological & Agricultural Eng	307,398	1	719,732	4	1,629,876	7	13,943,753	84	
Borlaug Institute For Intl Agricul	3,767,908	1	4,280,982	2	13,188,910	8	97,018,414	51	
Directors Office	0	0	750,538	1	0	0	8,939,685	14	
Ecosystem Science And Management	0	1	1,140,325	4	4,792,355	9	19,735,436	71	
Entomology	435,905	6	505,883	9	105,746	2	14,677,145	77	
Genomics & Bioinformatics Core	376,097	2	376,097	2	0	0	8,256,147	4	
Horticultural Science	0	0	1,000	1	36,128	1	14,466,699	59	
Inst Countermeasures Bioterrorism	0	0	170,570	1	2,231,930	2	5,706,757	16	
Inst For Renewable Natural Resource	108,726	2	309,924	5	174,563	11	4,481,020	41	
Institute For Obesity Research	0	0	0	0	308,106	3	5,755,836	16	
Institute Plant Genomics & Biotechn	0	0	0	0	0	0	368,000	5	
Non-Ag	0	0	0	0	27,491	1	82,253	4	
Nutrition And Food Science	2,989,003	6	3,019,003	7	8,058,677	11	21,773,106	49	
Office Of The State Chemist	25,728	1	25,728	1	0	0	2,753,410	8	
Plant Pathology	3,410,690	5	3,865,443	10	1,596,748	8	37,657,297	83	
Poultry Science	174,500	2	354,887	5	2,008,225	10	5,418,322	39	
Recreation, Park & Tourism	68,708	2	68,708	2	326,065	6	1,989,267	34	
Soil & Crop Science	70,325	3	1,586,458	8	1,502,221	15	26,135,234	133	
Texas Water Resources Institute	1,523,106	6	1,523,106	6	1,922,184	10	3,552,467	28	
Vegetable & Fruit Improvement Centr	0	0	0	0	0	0	5,673,818	8	
Vet Integrative Biosciences (Vtan)	4,501,955	9	5,417,568	12	11,735,577	19	36,641,048	103	
Vet Lg Animal Med & Surgery	440,632	4	1,657,360	5	85,027	3	1,043,016	25	
Vet Small Animal Medicine & Surgery	258,184	4	312,184	5	24,000	4	2,099,671	40	
Veterinary - Dean's Office	43,688	2	43,688	2	0	0	467,589	3	
Veterinary Pathobiology	5,292,044	11	9,151,585	20	3,468,138	9	40,355,947	94	
Veterinary Phys & Pharm	4,859,970	6	9,785,123	10	7,546,455	14	36,531,135	66	
Wildlife & Fisheries	10,932	1	14,151	2	3,929,173	10	8,491,227	46	
	37,505,789	86	60,418,266	143	100,905,768	200	530,087,118	1470	

Texas AgriLife Research Year to Date Summary of Proposals for October

	Proposals Current Month		Proposals FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Amarillo	32,200	3	32,200	3	158,597	9	11,601,480	70
Beaumont	0	0	0	0	26,500	2	19,757,782	42
Corpus Christi	59,148	3	282,136	6	34,251	3	10,149,270	39
Dallas	0	0	0	0	955,749	5	4,734,901	31
El Paso	255,177	1	373,066	2	409,175	1	3,907,196	15
Lubbock	119,127	5	140,780	6	115,877	5	6,276,137	76
Overton	16,300	2	1,338,416	6	72,433	5	1,045,155	11
Pecos	51,127	1	51,127	1	0	0	0	0
San Angelo	364,646	2	364,646	2	159,181	5	755,522	17
Sonora	0	0	0	0	0	0	999,436	1
Stephenville	25,877	1	25,877	1	312,953	2	5,418,869	25
Temple	420,186	2	420,186	2	658,277	2	5,601,473	29
Uvalde	0	0	0	0	81,392	5	1,702,063	21
Vernon	1,183,684	6	1,183,684	6	665,305	7	7,571,550	62
Weslaco	602,877	3	614,877	4	793,129	4	10,117,037	40
	3,130,349	29	4,826,995	39	4,442,817	55	89,637,870	479
	40,636,138	115	65,245,261	182	105,348,585	255	619,724,987	1949

Department: Agricultural Economics

Title of Research:Managing Risk In The Green Industry Sponsor: University of Arkansas Cooperative Exten

Project Number: 1310877 Submission Date: 10/29/2012 Scientist Amount Palma, Marco 5,000.00

Title of Research:Master Marketer System

Sponsor: Texas Grain Sorghum Board

 Project Number:
 1311077
 Submission Date: 10/26/2012

 Scientist
 Amount

 Welch, James
 5,000.00

 Williams, Emmy
 5,000.00

 Total Amount:
 10,000.00

Total:Agricultural Economics Amount Number Proposals Submitted

 Proposals for Current Month
 15,000.00
 2

 Total for Year to Date
 197,324.13
 5

 Total for Same Period Previous Yr
 382,100.00
 7

 Previous Year Dept Grand Total
 8,298,492.15
 64

Department: Biological And Agricultural Engineering

Title of Research: Coastal Prairie Wetland Restoration At Sheldon Lake State Park (Phase Iv)

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310326 Submission Date: 10/12/2012 Scientist Amount
Jaber, Fouad 0.00

Title of Research:Comparison Of Grain Sorghum And Corn Productivity Under Limited Irrigation With Subsurface

Drip

Sponsor: Oklahoma State University

Project Number: 1310658 Submission Date: 10/04/2012 Scientist Amount Kenny, Nicholas 2,000.00

Total:Biological And Agricultural Engineering Amount Number Proposals Submitted

Proposals for Current Month 2,000.00 2
Total for Year to Date 73,820.00 3
Total for Same Period Previous Yr 182,430.00 1
Previous Year Dept Grand Total 1,084,643.58 9

Department: Borlaug Institute For Int'l Agriculture

Title of Research: Soil, Water And Foliar Tests For Coffee Plantations

Sponsor: Asociación Pueblos Acción Comunitaria

Project Number: 1310123 Submission Date: 10/10/2012 Scientist Amount Roman, Maria 4,841.31

Total:Borlaug Institute For Int'l Agriculture Amount Number Proposals Submitted

 Proposals for Current Month
 4,841.31
 1

 Total for Year to Date
 4,841.31
 1

 Total for Same Period Previous Yr
 4,420,000.00
 1

 Previous Year Dept Grand Total
 7,325,596.53
 13

TEXAS A&M AGRILIFE EXTENSION SERVICE PAGE: 2

Department: Entomology

Title of Research:Pesticide Residue Mitigation Of Cilantro In Texas

Sponsor: University of California-Davis

Project Number: 1310968 Submission Date: 10/31/2012 Scientist Amount Villanueva, Raul 5,445.00

Title of Research: Evaluating Corn Yield And Insect Abundance In Fields With Modifiedplanting, Enhanced Water

Use, Reduced Tillage And Without Crop Rotation

Sponsor: Texas Corn Producers Board

Project Number: 1311021 Submission Date: 10/19/2012 Scientist Amount 14,950.00 Villanueva, Raul

Title of Research: Grain Sorghum Seeding Rates And Ipm In The Coastal Bend Of Texas

Sponsor: Texas Grain Sorghum Board

Project Number: 1311141 Submission Date: 10/29/2012 Scientist Amount 6,896.00 Biles, Stephen

Total:Entomology Amount Number Proposals Submitted

27,291.00 Proposals for Current Month 3 Total for Year to Date 47,569.74 5 134,794.00 Total for Same Period Previous Yr 7 Previous Year Dept Grand Total 1,657,559.50 39

Department: Family Development & Resource Management

Title of Research: Texas A&m Center On Disability And Development

Sponsor: Texas A&M University

Project Number: 1310650 Submission Date: 10/15/2012 Scientist Amount Peterson, Ricky 20,600.00

Total:Family Development & Resource Management Amount Number Proposals Submitted

> Proposals for Current Month 20,600.00 1 Total for Year to Date 352,314.50 5 Total for Same Period Previous Yr 4.029.435.00 9 Previous Year Dept Grand Total 9,287,011.51 43

Department: Four-H

Total:Four-H Amount Number Proposals Submitted

> Proposals for Current Month 0.00 0 Total for Year to Date 227,120.00 4 Total for Same Period Previous Yr 194,408.95 1 Previous Year Dept Grand Total 565,703.45 6

> > 5,000.00

Department: Horticultural Sciences

Hall, Charles

Title of Research: Managing Risk In The Green Industry

Sponsor: University of Arkansas Cooperative Exten

Project Number: 1310877 Submission Date: 10/29/2012 Scientist Amount

Title of Research:Development Of A Grape Community Of Practice For The Extension System

Sponsor: Mississippi State University

Project Number: 1310976 Submission Date: 10/25/2012

Scientist Amount Hellman, Edward 59,778.00

Total:Horticultural Sciences Amount Number Proposals Submitted

Proposals for Current Month 64,778.00 2
Total for Year to Date 64,778.00 2
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 1,013,952.37 17

Department: Human Nutrition

Total:Human Nutrition 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: Institute Renewable & Natural Resources

Title of Research: New To The Land: Hispanic Ranchers In The Lower Rio Grande Valley Adapt To Drought

Sponsor: USDA-Natural Resources Conservation Serv

Project Number: 1310831 Submission Date: 10/15/2012 Scientist Amount Hays, Kenneth 147,747.00

Total:Institute Renewable & Natural Resources Amount Number Proposals Submitted

 Proposals for Current Month
 147,747.00
 1

 Total for Year to Date
 13,369,148.00
 6

 Total for Same Period Previous Yr
 2,307,368.00
 4

 Previous Year Dept Grand Total
 4,663,267.75
 19

Department: Military Programs

Title of Research:Military Life Skills Education Program At Ft. Hood, Texas

Sponsor: USDA-National Institute of Food And Agri

Project Number: 1215809 Submission Date: 10/04/2012 Scientist Amount
Martin, Donna 1,374,243.00

Total:Military Programs Amount Number Proposals Submitted

Proposals for Current Month 1,374,243.00 1
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: Office Of The Director

Title of Research:Postage Allocations To 1890 Counties

Sponsor: Prairie View A&M University

Project Number: 1311133 Submission Date: 10/25/2012 Scientist Amount Smith, Kyle 10,400.00

Total:Office Of The Director Amount Number Proposals Submitted

Proposals for Current Month 10,400.00 1
Total for Year to Date 10,400.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 5,000.00 1

Department: Plant Pathology And Microbiology

Title of Research:Evaluate Fungicide Seed Treatments For Control Of Rhizoctonia In Cotton Under Inoculated

Conditions

Sponsor: Monsanto Company

Project Number: 1310144 Submission Date: 10/16/2012 Scientist Amount Woodward, Jason 28,305.00

Title of Research: Identification Of Plant Nematodes And Pathogens Of Regulatory Concern

Sponsor: Texas Department of Agriculture #551

Project Number: 1310541 Submission Date: 10/10/2012 Scientist Amount
Ong, Kevin 15,000.00

Total:Plant Pathology And Microbiology Amount Number Proposals Submitted

 Proposals for Current Month
 43,305.00
 2

 Total for Year to Date
 45,805.00
 3

 Total for Same Period Previous Yr
 15,000.00
 1

 Previous Year Dept Grand Total
 1,751,762.34
 33

Department: Poultry Science

Title of Research: Evaluation Of A Process And Equipment For Rapid Eggshell Disinfection Under Commercial Con

Sponsor: Tyson Foods, Inc.

Project Number: 1310188 Submission Date: 10/17/2012 Scientist Amount Coufal, Craig 45,945.02

Title of Research:Once Innovations Lighted Incubation Study Proposal

Sponsor: Once Innovations, Inc.

Project Number: 1310327 Submission Date: 10/03/2012 Scientist Amount Archer, Gregory 16,034.00

Total:Poultry Science Amount Number Proposals Submitted

Proposals for Current Month 61,979.02 2
Total for Year to Date 61,979.02 2
Total for Same Period Previous Yr 159,500.00 1
Previous Year Dept Grand Total 288,394.00 8

Department: Recreation, Park & Tourism Sci.

Title of Research:Coastal Prairie Wetland Restoration At Sheldon Lake State Park (Phase Iv)

Sponsor: Texas State Soil and Water Conservation

 Project Number:
 1310326
 Submission Date:
 10/12/2012

 Scientist
 Amount

 Edwards, Mary
 0.00

 Jacob, John
 54,761.70

 Meyer, Rhonda
 0.00

 Sipocz, Marissa
 492,855.30

 Total Amount:
 547,617.00

Title of Research: Txpost Mapping Study

Sponsor: Texas Partnership for Out of School Time

Project Number: 1310679 Submission Date: 10/12/2012 Scientist Amount
Witt, Peter 17,000.00

Total:Recreation, Park & Tourism Sci. Amount Number Proposals Submitted

 Proposals for Current Month
 564,617.00
 2

 Total for Year to Date
 564,617.00
 2

 Total for Same Period Previous Yr
 315,346.00
 3

 Previous Year Dept Grand Total
 2,166,313.34
 23

Department: Soil And Crop Sciences

Title of Research: Soil, Water And Foliar Tests For Coffee Plantations

Sponsor: Asociacion Pueblos Accion Comunitaria

Project Number: 1310123 Submission Date: 10/10/2012 Scientist Amount Provin, Tony 4,841.31

Title of Research:Implementation Of The Geronimo And Alligator Creeks Watershed Protection Plan

Sponsor: Texas State Soil and Water Conservation

Project Number: 1310640 Submission Date: 10/12/2012 Scientist Amount

McFarland, Mark 470,450.00

Title of Research:Watershed Quality Monitoring In The Geronimo Creek Watershed And Facilitation Of The Geron

And Alligator Creeks Watershed Partnership

Sponsor: Guadalupe-Blanco River Authority

Project Number: 1310690 Submission Date: 10/10/2012 Scientist Amount
McFarland, Mark 176,766.00

Total:Soil And Crop Sciences Amount Number Proposals Submitted

 Proposals for Current Month
 652,057.31
 3

 Total for Year to Date
 683,507.31
 4

 Total for Same Period Previous Yr
 650,727.20
 8

 Previous Year Dept Grand Total
 12,014,107.86
 58

Department: Texas Water Resources Institute

Title of Research: The Regional Water Conservation Program

Sponsor: Edwards Aquifer Authority

Project Number: 1310717 Submission Date: 10/18/2012 Scientist Amount Finch, Calvin 1,033,333.00

Total:Texas Water Resources Institute Amount Number Proposals Submitted

 Proposals for Current Month
 1,033,333.00
 1

 Total for Year to Date
 1,033,333.00
 1

 Total for Same Period Previous Yr
 1,587,760.55
 5

 Previous Year Dept Grand Total
 3,498,646.80
 9

Department: Wildlife & Fisheries

Total:Wildlife & Fisheries Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 90,000.00 1
Total for Same Period Previous Yr 1,125,156.00 2
Previous Year Dept Grand Total 2,473,459.00 9

Department: Ag & Environmental Safety

Title of Research:Pesticide Residue Mitigation Of Cilantro In Texas

Sponsor: University of California-Davis

 Project Number:
 1310968
 Submission Date:
 10/31/2012

 Scientist
 Amount

 Matocha, Mark
 5,445.00

 Renchie, Don
 5,610.00

 Total Amount:
 11,055.00

Total:Ag & Environmental Safety Amount Number Proposals Submitted

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

Department: District O1 - Amarillo

Title of Research:Do Seed Blend Refuges In Bt Corn Actually Provide A Refuge For Lepidoptera Larvae Or Willp From Bt Corn Plants Cause Non-Bt Refuge Ears To Have Toxic Kernels?

Sponsor: Texas Corn Producers Board

Project Number: 1311036 Submission Date: 10/18/2012 Scientist Amount
Bynum, Edsel 4,000.00

Total:District 01 - Amarillo Amount Number Proposals Submitted

Proposals for Current Month 4,000.00 1
Total for Year to Date 4,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 7,000.00 1

Department: District 02 - Lubbock

Title of Research:Do Seed Blend Refuges In Bt Corn Actually Provide A Refuge For Lepidoptera Larvae Or Willp

From Bt Corn Plants Cause Non-Bt Refuge Ears To Have Toxic Kernels?

Sponsor: Texas Corn Producers Board

Project Number: 1311036 Submission Date: 10/18/2012 Scientist Amount
Porter, Robert 4,000.00

Total:District 02 - Lubbock Amount Number Proposals Submitted

Proposals for Current Month 4,000.00 1
Total for Year to Date 4,000.00 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 9,246.00 1

Department: District 04 - Dallas

Title of Research:Addressing Obesity Through Community Education Focused On Nutrition & Physical Activity

Sponsor: Aetna Foundation

Project Number: 1311000 Submission Date: 10/31/2012 Scientist Amount Minikon, Markena 21,316.50

TEXAS A&M AGRILIFE EXTENSION SERVICE Proposals For October 2012

Tarter, Dana 21,316.50
Total Amount: 42,633.00

Total:District 04 - Dallas Amount Number Proposals Submitted

Department: District 10 - Uvalde

Total:District 10 - Uvalde
Proposals for Current Month
O.00
Total for Year to Date
1,500.00
1

Total for Same Period Previous Yr 30,000.00 1
Previous Year Dept Grand Total 44,200.00 2

Department: District 12 - Weslaco

Total:District 12 - Weslaco Amount Number Proposals Submitted

Proposals for Current Month 0.00 0
Total for Year to Date 1,241.13 1
Total for Same Period Previous Yr 0.00 0
Previous Year Dept Grand Total 15,000.00 1

Grand Summary Total Amount Total Number Proposals Received

 Total Proposals for Current Month
 4,083,879.64
 28

 Total for Year to Date
 18,533,918.64
 54

 Total for Same Period Previous Yr
 15,744,174.70
 57

 Previous Year Grand Total
 66,601,958.28
 414

Texas AgriLife Extension Service Year to Date Summary of Proposals for October

	Proposals Current Month		Proposals FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
Ag Leadership, Education & Commun	0	0	0	0	0	0	1,810,868	12
Agricultural Economics	15,000	2	197,324	5	382,100	7	8,298,492	64
Animal Science	0	0	0	0	0	0	281,104	3
Biological & Agricultural Eng	2,000	2	73,820	3	182,430	1	1,084,644	9
Borlaug Institute For Intl Agricul	4,841	1	4,841	1	4,420,000	1	7,325,597	13
County Government	0	0	0	0	0	0	4,600	2
Ecosystem Science And Management	0	0	0	0	9,992	1	369,276	5
Entomology	35,291	4	55,570	6	134,794	7	1,657,560	39
Family Development & Resource Manag	20,600	1	352,315	5	4,029,435	9	9,287,012	43
Four-H	0	0	227,120	4	194,409	1	565,703	6
Horticultural Science	64,778	2	64,778	2	0	0	1,013,952	17
Human Nutrition	0	0	112,052	1	139,057	2	3,765,276	5
Inst For Renewable Natural Resource	147,747	1	13,369,148	6	2,307,368	4	4,663,268	19
Military Programs	1,374,243	1	1,374,243	1	0	0	2,617,917	6
Office Of The Director	10,400	1	10,400	1	0	0	5,000	1
Plant Pathology	43,305	2	45,805	3	15,000	1	1,751,762	33
Poultry Science	61,979	2	61,979	2	159,500	1	288,394	8
Recreation, Park & Tourism	564,617	2	564,617	2	315,346	3	2,166,313	23
Soil & Crop Science	652,057	3	683,507	4	650,727	8	12,014,108	58
Texas Water Resources Institute	1,033,333	1	1,033,333	1	1,587,761	5	3,498,647	9
Wildlife & Fisheries	0	0	90,000	1	1,125,156	2	2,473,459	9
	4,030,192	25	18,320,852	48	15,653,075	53	64,942,951	384
Admn County Ag	11,055	1	11,055	1	2,000	1	136,768	5
District 01 - Amarillo	0	0	0	0	0	0	7,000	1
District 02 - Lubbock	0	0	0	0	0	0	9,246	1
District 04 - Dallas	42,633	1	199,271	2	0	0	0	0
District 06 - Fort Stockton	0	0	0	0	6,500	1	6,500	1
District 07 - San Angelo	0	0	0	0	0	0	0	2
District 09 - Bryan	0	0	0	0	0	0	913,445	6
District 10 - Uvalde	0	0	1,500	1	30,000	1	44,200	2
District 11 - Corpus Christi	0	0	0	0	0	0	69,233	4
District 12 - Weslaco	0	0	1,241	1	0	0	15,000	1
Wildlife Services	0	0	0	0	52,600	1	457,616	7

Texas AgriLife Extension Service Year to Date Summary of Proposals for October

	Proposals Current Month		Proposals FY to Date		Same Period Previous FY		Total Previous FY	
Unit	Amount	Count	Amount	Count	Amount	Count	Amount	Count
	53,688	2	213,067	5	91,100	4	1,659,008	30
	4,083,880	27	18,533,919	53	15,744,175	57	66,601,958	414