

October 01 - 31, 2010

177

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | |
|---------------|--|--|-----------|
| \$2,150,000 | AIR FORCE RESEARCH LABORATORY | | 421-25-50 |
| 111516 | Quantitative Inspection Techniques for Assessing Aging Military Aircraft | | |
| | 4/30/04 to 1/30/12 | RESEARCH | |
| | THOMPSON, R. | MATERIALS SCIENCE & ENGINEERING-ENGR | |
| CO-PI | BRASCHE, LISA | CENTER FOR NONDESTRUCTIVE EVALUATION - IPRT-VPR/ED | |
| \$1,150,000 | DEPARTMENT OF AGRICULTURE, NIFA | | 416-30-07 |
| 108005 | Heartland Regional Water Coordination Initiative | | |
| | 9/1/08 to 8/31/12 | EXTENSION/PUBLIC | |
| | MORTON, LOIS | SOCIOLOGY-AES/CALS | |
| CO-PI | MILLER, GERALD | AGRONOMY-EXT | |
| \$978,382 | IOWA DEPARTMENT OF TRANSPORTATION | | 474-30-03 |
| 108404 | Community Transportation Enhancement Planning 2010-2012 | | |
| | 7/15/10 to 6/30/12 | RESEARCH | |
| | BADENHOPE, JULIA | LANDSCAPE ARCHITECTURE-DSN | |
| CO-PI | KELLER, J. | LANDSCAPE ARCHITECTURE-DSN | |
| CO-PI | BORICH, TIMOTHY | EXTENSION COMMUNITY & ECONOMIC DEVELOPMENT-EXT | |
| \$691,969 | DEPARTMENT OF AGRICULTURE, NIFA | | 416-40-61 |
| 111111 | Effect of Cover Crops, Soil Amendments and Reduced Tillage on Carbon Sequestration and Soil Health in a Long-term Organic Vegetable System | | |
| | 9/1/10 to 8/31/13 | RESEARCH | |
| | DELATE, KATHLEEN | HORTICULTURE-AES/CALS | |
| CO-PI | CHASE, CRAIG | EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| \$586,991 | DEPARTMENT OF AGRICULTURE, ERS | | 412-17-20 |
| 111833 | Effects of Community Assets on Rural Business Development | | |
| | 9/28/10 to 9/30/13 | RESEARCH | |
| | YU, CINDY | STATISTICS-LAS | |
| CO-PI | NUSSER, SARAH | STATISTICS-LAS | |
| CO-PI | ANDERSON, DIANNE | CENTER FOR SURVEY STATISTICS & METHODOLOGY-VPR/ED | |

October 01 - 31, 2010

178

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

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| \$582,074 | IOWA DEPARTMENT OF HUMAN SERVICES | 470-30-16 |
| 108353 | Iowa Food Assistance Nutrition Education Program | |
| | 10/1/10 to 9/30/11 EXTENSION/PUBLIC | |
| | MARTIN, PEGGY EXTENSION TO FAMILIES-EXT | |
| CO-PI | GREVING, JOYCE EXTENSION TO FAMILIES-EXT | |
| \$495,173 | IOWA OFFICE OF ENERGY INDEPENDENCE | 443-17-01 |
| 111043 | Benchmarking for Energy Efficiency Improvements in Public Buildings in Iowa | |
| | 10/1/10 to 3/31/12 RESEARCH | |
| | NORDMEYER, KEVIN IOWA ENERGY CENTER-VPR/ED | |
| \$462,000 | DEERE & COMPANY | 400-41-14 |
| 113229 | Combine Control Development | |
| | 1/1/01 to 12/31/11 RESEARCH | |
| | DARR, MATTHEW AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| \$372,101 | IOWA STATE UNIVERSITY RESEARCH FOUNDATION | 400-40-26 |
| 113088 | FY10 ISURF Royalties | |
| | 7/1/10 to 6/30/99 RESEARCH | |
| | WINTERSTEEN, WENDY AGRICULTURE ADMINISTRATION-AES/CALS | |
| \$269,404 | AFRICAN SEED TRADE ASSOCIATION | 400-40-49 |
| 111529 | Seed Policy Harmonization for COMESA Region | |
| | 8/31/10 to 8/31/11 INSTRUCTION/TRAINING | |
| | CORTES, JOSEPH SEED SCIENCE CENTER-AES/CALS | |
| CO-PI | HARRIES, ADELAIDA SEED SCIENCE CENTER-AES/CALS | |
| CO-PI | MISRA, MANJIT AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| \$267,312 | MOUNT SINAI SCHOOL OF MEDICINE | 444-21-04 |
| 104993 | Pan-filovirus Inhibitors Targeting VP35 Proteins | |
| | 7/1/10 to 6/30/11 RESEARCH | |
| | AMARASINGHE, GAYA BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-LAS | |

October 01 - 31, 2010

179

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$251,714 DEPARTMENT OF COMMERCE

426-35-20

107854 Iowa Center for Industrial Research and Service

10/1/10 to 11/19/10 EXTENSION/PUBLIC

CO-PI WILCOX, RUTH CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT
CO-PI MILLER, JOANN CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT
CO-PI THOMPSON, DEREK CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT

\$244,653 IOWA COMMISSION ON VOLUNTEER SERVICE

478-30-27

105620 Iowa AmeriCorps State of Promise Program

9/1/10 to 8/31/11 EXTENSION/PUBLIC

CO-PI LEVINGS, JUDITH EXTENSION 4-H YOUTH DEVELOPMENT-EXT
CO-PI MCCARTHY, JUDY EXTENSION 4-H YOUTH DEVELOPMENT-EXT

\$236,667 DEPARTMENT OF AGRICULTURE, NIFA

416-23-21

106709 Food Systems Veterinary Medicine for the 21st Century

9/1/10 to 8/31/13 INSTRUCTION/TRAINING

CO-PI HURD, HOWARD VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET
CO-PI DANIELSON, JARED VETERINARY PATHOLOGY-VET
CO-PI DICKSON, JAMES ANIMAL SCIENCE-AES/CALS
CO-PI GEMMILL, DOUGLAS INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING-ENGR

\$234,772 IOWA SOYBEAN ASSOCIATION

450-41-18

108023 Assessing Nematode Control and Yield of SCN-resistant Soybean Varieties in Response to Different Soybean Cyst Nematode Populations (HG Types)

10/1/10 to 9/30/11 RESEARCH

CO-PI TYLKA, GREGORY PLANT PATHOLOGY-AES/CALS
CO-PI LEANDRO, LEONOR PLANT PATHOLOGY-AES/CALS

\$225,999 ENVIRONMENTAL PROTECTION AGENCY

429-20-06

108181 Improving a Watershed Scale Model to Integrate Wetlands into Watershed Planning

10/1/10 to 4/30/13 RESEARCH

CO-PI SOUPIR, MICHELLE AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR
CO-PI GASSMAN, PHILIP CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES/CALS
CO-PI JHA, MANOJ CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES/CALS
CO-PI HELMERS, MATTHEW AGRICULTURAL & BIOSYSTEMS ENGINEERING-EXT

October 01 - 31, 2010

180

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$225,999 ENVIRONMENTAL PROTECTION AGENCY

429-20-06

108181 Improving a Watershed Scale Model to Integrate Wetlands into Watershed Planning

10/1/10 to 4/30/13 RESEARCH

CO-PI CRUMPTON, WILLIAM ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-LAS

\$210,100 DEPARTMENT OF AGRICULTURE, APHIS

412-05-04

111511 Updating Web Modules and Creating Power Points with Speaker Notes for USDA-APHIS National Veterinary Accreditation Program
Renewal Training

9/27/10 to 9/26/11 EXTENSION/PUBLIC

CO-PI ROTH, JAMES VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET
BICKETT-WEDDLE, DANELLE CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET

\$200,000 BIOGEMMA

400-40-61

108166 Identification of Maize Structure Variation Via CGH

11/1/10 to 10/31/12 RESEARCH

SCHNABLE, PATRICK AGRONOMY-AES/CALS

\$200,000 DEPARTMENT OF COMMERCE

426-35-41

108301 University Center Economic Development Program

8/1/10 to 7/31/11 EXTENSION/PUBLIC

CO-PI COX, RONALD CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT
ODONNELL, MICHAEL CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT

\$197,187 DEPARTMENT OF AGRICULTURE, ARS

419-49-75

113130 Research Support Agreement

10/1/10 to 9/30/11 RESEARCH

HOGBERG, MAYNARD ANIMAL SCIENCE-AES/CALS

\$185,412 FEDERAL HIGHWAY ADMINISTRATION

436-17-26

112047 Task Order Proposal No 4: Continue Activities to Initiate the CP Road Map

11/1/10 to 6/30/11 RESEARCH

CO-PI CACKLER, ELLS INSTITUTE FOR TRANSPORTATION-VPR/ED
NAMBISAN, SHASHI INSTITUTE FOR TRANSPORTATION-VPR/ED

October 01 - 31, 2010

181

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$180,969 SOUTH DAKOTA STATE UNIVERSITY

404-40-13

105772 Do Companion Crops Make Miscanthus Establishment More Sustainable?

7/1/10 to 9/30/12 RESEARCH

HEATON, EMILY AGRONOMY-AES/CALS

CO-PI CRUSE, RICHARD AGRONOMY-AES/CALS

\$165,777 NATIONAL INSTITUTES OF HEALTH

430-21-09

106477 Structural Studies of Ebola VP35 Mediated Immune Evasion Mechanisms

7/1/10 to 6/30/11 EQUIPMENT

AMARASINGHE, GAYA BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-LAS

\$164,609 UNIVERSITY OF COLORADO

404-20-01

105108 Development, Verification and Validation of Multiphase Models for Polydisperse Flow

5/18/07 to 5/17/11 RESEARCH

SUBRAMANIAM, SHANKAR MECHANICAL ENGINEERING-ENGR

CO-PI FOX, RODNEY CHEMICAL & BIOLOGICAL ENGINEERING-ENGR

\$150,000 IOWA DEPARTMENT OF NATURAL RESOURCES

473-42-50

106378 Impact of Wind Farms on Birds and Bats in Iowa

10/1/10 to 8/14/13 RESEARCH

DINSMORE, STEPHEN NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS

\$150,000 DEPARTMENT OF AGRICULTURE, APHIS

412-45-12

111494 Development of White Papers on Key Issues Related to APHIS Environmental Analyses

9/16/10 to 9/15/11 EXTENSION/PUBLIC

MISRA, MANJIT AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS

\$140,000 IOWA CONCRETE PAVING ASSOCIATION

400-17-93

108580 Program Management for the National Concrete Pavement Technology Center

7/1/10 to 6/30/11 DEPT/ADMIN SUPPORT

CACKLER, ELLS INSTITUTE FOR TRANSPORTATION-VPR/ED

CO-PI NAMBISAN, SHASHI INSTITUTE FOR TRANSPORTATION-VPR/ED

October 01 - 31, 2010

182

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|-------------|--|-----------|
| \$131,873 | UNIVERSITY OF NORTHERN IOWA | | | 475-20-05 |
| 111859 | Project Lead The Way Expansion | | | |
| | 6/1/10 to 5/31/11 | RESEARCH | | |
| | ZACHARY, LOREN | | AEROSPACE ENGINEERING-ENGR | |
| CO-PI | SCHROEDER, CAMILLE | | ENGINEERING ADMINISTRATION-ENGR | |
| \$131,396 | MADDIES FUND | | | 400-23-29 |
| 113086 | Phase 5 Maddie's Shelter Medicine Teaching and Research Program | | | |
| | 9/30/10 to 9/30/12 | SCHOLARSHIP | | |
| | BALDWIN, CLAUDIA | | VETERINARY CLINICAL SCIENCES-VET | |
| CO-PI | PETERSEN, CHRISTINE | | VETERINARY PATHOLOGY-VET | |
| \$131,036 | CARNEGIE INSTITUTION | | | 404-40-12 |
| 85306 | Functional Genomics of Maize Gametophytes | | | |
| | 9/15/07 to 8/31/11 | RESEARCH | | |
| | VOLLBRECHT, ERIK | | GENETICS, DEVELOPMENT & CELL BIOLOGY | |
| \$116,716 | IOWA DEPARTMENT OF NATURAL RESOURCES | | | 473-40-15 |
| 106339 | Testing the Use of Patch-burn Grazing to Provide Habitat for Species of Greatest Conservation Need | | | |
| | 10/1/10 to 9/30/12 | RESEARCH | | |
| | DEBINSKI, DIANE | | ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-AES/CALS | |
| CO-PI | HARR, RYAN | | NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| CO-PI | ENGLE, DAVID | | NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| \$106,743 | DEERE & COMPANY | | | 400-42-05 |
| 113320 | Smart Unloading Fill Detection 2010 Development | | | |
| | 10/1/10 to 12/31/11 | RESEARCH | | |
| | BIRRELL, STUART | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| \$100,000 | UNIVERSITY OF IOWA | | | 475-40-10 |
| 111938 | Impact of Land Use and Climate Change on Flood Risk and Ecosystem Services for Major Iowa Watersheds | | | |
| | 7/1/10 to 6/30/11 | RESEARCH | | |
| | GASSMAN, PHILIP | | ECONOMICS-AES/CALS | |

October 01 - 31, 2010

183

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|------------------|--|-----------|
| \$100,000 | UNIVERSITY OF IOWA | | | 475-40-10 |
| 111938 | Impact of Land Use and Climate Change on Flood Risk and Ecosystem Services for Major Iowa Watersheds | | | |
| | 7/1/10 to 6/30/11 | RESEARCH | | |
| CO-PI | KLING, CATHERINE | | ECONOMICS-AES/CALS | |
| \$92,624 | UNIVERSITY OF VIRGINIA | | | 404-25-24 |
| 96366 | Center for Catalytic Hydrocarbon Functionalization | | | |
| | 8/1/09 to 7/31/11 | RESEARCH | | |
| | TREWYN, BRIAN | | CHEMISTRY-LAS | |
| \$80,000 | LYNNTECH, INC | | | 404-20-57 |
| 105471 | Preparation and Characterization of Solid Electrolytes for Lithium Batteries | | | |
| | 8/10/10 to 8/9/11 | RESEARCH | | |
| | MARTIN, STEVE | | MATERIALS SCIENCE & ENGINEERING-ENGR | |
| \$65,000 | MICHIGAN STATE UNIVERSITY | | | 410-40-21 |
| 108420 | North Central Plant Diagnostic Network | | | |
| | 7/1/07 to 6/30/11 | EXTENSION/PUBLIC | | |
| | BAUM, THOMAS | | PLANT PATHOLOGY-AES/CALS | |
| \$64,648 | IOWA SOYBEAN ASSOCIATION | | | 450-41-16 |
| 107919 | Identify the Mechanisms Used by Fusarium virguliforme to Cause Sudden Death Syndrome in Soybean | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| CO-PI | BHATTACHARYYA, MADAN | | AGRONOMY-AES/CALS | |
| | LEANDRO, LEONOR | | PLANT PATHOLOGY-AES/CALS | |
| \$61,829 | AMERICAN OIL CHEMISTS SOCIETY | | | 400-40-51 |
| 113205 | Uniformity in Near Infrared Measurements of Soybean Quality Traits FY2011 | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | HURBURGH, CHARLES | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |

October 01 - 31, 2010

184

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|---|----------|--|-----------|
| \$60,000 | CONSORTIUM FOR PLANT BIOTECHNOLOGY RESEARCH, INC | | | 404-40-49 |
| 86391 | Plant Resistance to Aphids Mediated by an Insect Virus | | | |
| | 7/1/10 to 6/30/11 | RESEARCH | | |
| | BONNING, BRYONY | | ENTOMOLOGY | |
| CO-PI | MILLER, WYATT | | PLANT PATHOLOGY | |
| \$60,000 | DANISCO | | | 400-40-50 |
| 111909 | Investigating the Efficacy of Phytase B, Phytase X and a Competitor Phytase on the Performance, Bone Mineralisation and Nutrient Digestibility and Litter Parameters in Broiler Chickens Fed a Corn/Soya-based Diet | | | |
| | 10/1/10 to 12/31/11 | RESEARCH | | |
| | PERSIA, MICHAEL | | ANIMAL SCIENCE-AES/CALS | |
| \$60,000 | DEPARTMENT OF AGRICULTURE, RD | | | 412-40-21 |
| 112085 | Monitoring and Evaluation of the USDA/RD's Great Regions Initiative | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | FLORA, CORNELIA | | SOCIOLOGY-AES/CALS | |
| CO-PI | EMERY, MARY | | SOCIOLOGY-AES/CALS | |
| \$57,646 | IOWA SOYBEAN ASSOCIATION | | | 450-41-19 |
| 113184 | Fusarium Species Infecting Soybean Roots: Risks and Management Tools | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | MUNKVOLD, GARY | | PLANT PATHOLOGY-AES/CALS | |
| CO-PI | LEANDRO, LEONOR | | PLANT PATHOLOGY-AES/CALS | |
| CO-PI | CIANZIO, SILVIA | | AGRONOMY-AES/CALS | |
| CO-PI | TYLKA, GREGORY | | PLANT PATHOLOGY-AES/CALS | |
| \$52,070 | NATIONAL PORK BOARD | | | 453-23-23 |
| 108269 | Risk Informed Management of Salmonella in Deep Tissue Lymph Nodes | | | |
| | 11/1/10 to 11/1/11 | RESEARCH | | |
| | HURD, HOWARD | | VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |
| CO-PI | DICKSON, JAMES | | ANIMAL SCIENCE-AES/CALS | |
| CO-PI | OCONNOR, ANNETTE | | VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |

October 01 - 31, 2010

185

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|---|-----------------------|--|-----------|
| \$50,098 | BOEING COMPANY | | | 400-25-85 |
| 107195 | Virtual Prototyping Collaboration | | | |
| | 3/1/10 to 7/31/10 | STUDENT FINANCIAL AID | | |
| | GILBERT, STEPHEN | | INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY ADMINISTRATION-VPR/ED | |
| CO-PI | WINER, ELIOT | | MECHANICAL ENGINEERING-ENGR | |
| \$50,000 | DANISCO US, INC | | | 400-72-04 |
| 113117 | Center for Biorenewable Chemicals (CBiRC) Membership | | | |
| | 9/29/10 to 9/28/11 | RESEARCH | | |
| | SHANKS, BRENT | | NSF ENGINEERING RESEARCH CENTER FOR BIORENEWABLE CHEMICALS-ENGR | |
| \$49,886 | IOWA PORK PRODUCERS ASSOCIATION | | | 453-40-14 |
| 105737 | Evaluating the Contribution of Ion Pumps and Protein Turnover Towards Feed Efficiency in Finisher Pigs Selected for Low and High Residual Feed Intake | | | |
| | 11/1/10 to 11/1/11 | RESEARCH | | |
| | GABLER, NICHOLAS | | ANIMAL SCIENCE-AES/CALS | |
| CO-PI | LONERGAN, STEVEN | | ANIMAL SCIENCE-AES/CALS | |
| CO-PI | SELSBY, JOSHUA | | ANIMAL SCIENCE-AES/CALS | |
| CO-PI | DEKKERS, JACK | | ANIMAL SCIENCE-AES/CALS | |
| \$49,547 | IOWA DEPARTMENT OF PUBLIC HEALTH | | | 478-30-59 |
| 107570 | Des Moines County BASICS | | | |
| | 10/1/10 to 9/30/11 | EXTENSION/PUBLIC | | |
| | WARNING, JEANNE | | EXTENSION TO FAMILIES-EXT | |
| CO-PI | SMITH, JANET | | EXTENSION TO FAMILIES-EXT | |
| \$49,036 | IOWA DEPARTMENT OF PUBLIC HEALTH | | | 478-30-48 |
| 107456 | Johnson County BASICS | | | |
| | 10/1/10 to 9/30/11 | EXTENSION/PUBLIC | | |
| | TEMPLE, MARY | | EXTENSION TO FAMILIES-EXT | |
| \$47,542 | DEPARTMENT OF TRANSPORTATION, FHA | | | 436-17-27 |
| 111770 | Eisenhower Grant for Research Fellowship—Bennett Stone | | | |
| | 9/1/10 to 8/31/12 | FELLOWSHIP | | |
| | NAMBISAN, SHASHI | | INSTITUTE FOR TRANSPORTATION-VPR/ED | |

October 01 - 31, 2010

186

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | |
|---------------|--|--|
| \$47,542 | DEPARTMENT OF TRANSPORTATION, FHA | 436-17-27 |
| 111770 | Eisenhower Grant for Research Fellowship—Bennett Stone | |
| | 9/1/10 to 8/31/12 FELLOWSHIP | |
| CO-PI | NILAKANTA, REMA | INSTITUTE FOR TRANSPORTATION-VPR/ED |
| \$44,000 | ROLLS ROYCE CORPORATION | 404-20-64 |
| 111278 | Oxidation Life Modeling of Turbine Metallic Coatings | |
| | 7/1/10 to 12/31/11 RESEARCH | |
| | GLEESON, BRIAN | MATERIALS SCIENCE & ENGINEERING-ENGR |
| \$41,955 | WASHINGTON UNIVERSITY | 404-23-12 |
| 111468 | Role of CmeABC Differential Expression in campylobacter jejuni Pathobiology | |
| | 9/1/10 to 2/28/11 FELLOWSHIP | |
| | ZHANG, QIJING | VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET |
| \$40,396 | NATIONAL ASSOCIATION OF STUDENT PERSONNEL ADMINISTRATORS | 400-28-16 |
| 108458 | Annual Student Services Expenditure Survey Study (ASSESS) | |
| | 9/1/10 to 10/31/11 RESEARCH | |
| | PORTER, STEPHEN | EDUCATIONAL LEADERSHIP & POLICY STUDIES-HS |
| \$40,191 | BOEHRINGER INGELHEIM VETMEDICA, INC | 400-23-27 |
| 111291 | Evaluation of the Efficacy of PCV2 Gilt Vaccination to Reduce Reproductive Failure Using the Spiked-semen Model | |
| | 9/1/10 to 8/31/11 RESEARCH | |
| | OPRIESSNIG, TANJA | VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET |
| \$40,000 | MORRIS ANIMAL FOUNDATION AND PFIZER ANIMAL HEALTH | 400-23-07 |
| 99575 | Determination of the Impact of Vector Control on Transmission and Immunopathology of Canine Visceral Leishmaniasis | |
| | 8/1/10 to 7/30/13 FELLOWSHIP | |
| | FALES, AMANDA | VETERINARY PATHOLOGY-VET |
| CO-PI | PETERSEN, CHRISTINE | VETERINARY PATHOLOGY-VET |
| CO-PI | NOLAN, LISA | VETERINARY ADMINISTRATION-VET |

October 01 - 31, 2010

187

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|------------------|--|-----------|
| \$40,000 | ROBYT, JOHN | | | 400-21-01 |
| 104669 | Chemical and Enzymatic Modification and Carbohydrates | | | |
| | 7/1/08 to 6/30/99 | RESEARCH | | |
| | HONZATKO, RICHARD | | BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-LAS | |
| \$40,000 | PIONEER HI-BRED INTERNATIONAL, INC | | | 400-48-74 |
| 111522 | Investigation of Novel Whole Genome Analysis Techniques for Marker Based Genetic Evaluation of Complex Pedigrees | | | |
| | 1/1/10 to 12/31/10 | RESEARCH | | |
| | FERNANDO, ROHAN | | ANIMAL SCIENCE-AES/CALS | |
| \$39,348 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-23-60 |
| 113187 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | NOLAN, LISA | | VETERINARY ADMINISTRATION-VET | |
| \$38,082 | CLINTON COUNTY AGRICULTURAL EXTENSION DISTRICT | | | 400-30-05 |
| 104565 | Expanding 4-H Youth Development in Clinton County | | | |
| | 9/1/09 to 6/30/11 | EXTENSION/PUBLIC | | |
| | MORRIS, JOHN | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$37,500 | UNIVERSITY OF NORTHERN IOWA | | | 475-20-26 |
| 111186 | Program for Spaceborne and Earthbound System Sustainability | | | |
| | 5/17/10 to 4/30/11 | RESEARCH | | |
| | KALEITA-FORBES, AMY | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| | CO-PI WINER, ELIOT | | MECHANICAL ENGINEERING-ENGR | |
| \$35,000 | DEPARTMENT OF INTERIOR | | | 424-40-02 |
| 111672 | Genetic Analysis of the Western Fanshell Mussel to Aid in Conservation Efforts | | | |
| | 9/1/10 to 12/31/13 | RESEARCH | | |
| | ROE, KEVIN | | NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |

October 01 - 31, 2010

188

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | |
|---------------|---|-----------|
| \$35,000 | LOS ALAMOS NATIONAL LABORATORY | 401-65-01 |
| 113245 | Center for NDE Membership | |
| | 10/13/10 to 10/31/11 RESEARCH | |
| | THOMPSON, R. CENTER FOR NONDESTRUCTIVE EVALUATION - IPRT-VPR/ED | |
| \$34,710 | IOWA PORK PRODUCERS ASSOCIATION | 453-23-26 |
| 111623 | Assessment of Vitamin D Levels in Swine Serum across Different Stages of Production in Iowa | |
| | 11/1/10 to 11/1/11 RESEARCH | |
| | MADSON, DARIN VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |
| | CO-PI ENSLEY, STEVE VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |
| \$33,356 | UNILEVER RESEARCH AND DEVELOPMENT | 400-28-28 |
| 111264 | High Performance Liquid Chromatography Method for Quantifying Lipophilic Bioactives | |
| | 5/1/10 to 9/30/10 RESEARCH | |
| | WHITE, WENDY FOOD SCIENCE & HUMAN NUTRITION-HS | |
| \$32,561 | UNIVERSITY OF KENTUCKY | 404-40-14 |
| 105212 | Food and Energy Production: Internationalized Agricultural and Engineering Programs | |
| | 7/1/09 to 6/30/11 INSTRUCTION/TRAINING | |
| | STEWARD, BRIAN AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| | CO-PI DARR, MATTHEW AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| | CO-PI BRUMM, THOMAS AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| \$32,000 | UNIVERSITY OF MINNESOTA | 410-30-65 |
| 105682 | Cyfernet Technology | |
| | 5/15/10 to 5/14/11 EXTENSION/PUBLIC | |
| | WOODS, BARBARA EXTENSION TO FAMILIES-EXT | |
| \$30,446 | MUSCATINE COUNTY AGRICULTURAL EXTENSION DISTRICT | 400-30-04 |
| 104567 | Expanding 4-H Youth Development in Muscatine County | |
| | 9/1/09 to 6/30/11 EXTENSION/PUBLIC | |
| | MORRIS, JOHN EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |

October 01 - 31, 2010

189

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|----------------------|---|-----------|
| \$30,000 | IOWA STATE UNIVERSITY RESEARCH FOUNDATION | | | 405-23-06 |
| 113250 | Spinal Muscular Atrophy Treatment via Targeting SMN2 Catalytic Core | | | |
| | 10/20/10 to 10/19/11 | RESEARCH | | |
| | SINGH, RAVINDRA | | BIOMEDICAL SCIENCES-VET | |
| \$29,903 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-49-77 |
| 113336 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | BEITZ, DONALD | | ANIMAL SCIENCE-AES/CALS | |
| \$29,900 | NATIONAL INSTITUTES OF HEALTH | | | 430-17-20 |
| 111406 | Mechanisms of Manganese Neurotoxicity | | | |
| | 9/30/10 to 7/31/11 | RESEARCH | | |
| | KANTHASAMY, ANUMANTHA | | BIOMEDICAL SCIENCES-VET | |
| \$29,743 | NATIONAL PORK BOARD | | | 453-20-01 |
| 108261 | Occurrence and Movement of Antibiotic Bacteria and Resistance Genes in Tile-drained Agricultural Fields Receiving Swine Manure Application | | | |
| | 10/1/10 to 10/1/11 | RESEARCH | | |
| | SOUPIR, MICHELLE | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR | |
| CO-PI | MOORMAN, THOMAS | | AGRONOMY-AES/CALS | |
| \$28,045 | MY DIABETES HOME, LLC | | | 400-75-27 |
| 112080 | Enhancing Health Information Delivery: Design and Implementation of Virtual InfoSpace in Diabetes Self Care Management | | | |
| | 8/1/10 to 8/31/11 | RESEARCH | | |
| | NILAKANTA, SREEVATSAL | | SUPPLY CHAIN INFORMATION SYSTEMS-BUS | |
| CO-PI | KRENNRICH, JULIENNE | | INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY COMPANY ASSISTANCE-VPF | |
| \$27,936 | DEPARTMENT OF AGRICULTURE, FAS | | | 412-40-23 |
| 113016 | Borlaug Fellowship Program from Serbia at Iowa State University Fall 2010 | | | |
| | 9/10/10 to 9/30/11 | INSTRUCTION/TRAINING | | |
| | WILSON, LESTER | | GLOBAL AGRICULTURE PROGRAMS-AES/CALS | |
| CO-PI | BJELLAND, DENISE | | GLOBAL AGRICULTURE PROGRAMS-AES/CALS | |

October 01 - 31, 2010

190

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|------------------|---|-----------|
| \$27,260 | BROWN UNIVERSITY | | | 404-21-71 |
| 84850 | Demographic and Hormonal Profiles of Reproductive Decline in Perimenopause | | | |
| | 9/30/06 to 8/31/11 | RESEARCH | | |
| | BRONIKOWSKI, ANNE | | ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY | |
| \$27,000 | UNIVERSITY OF KENTUCKY | | | 410-30-40 |
| 97131 | CYFERnet Early Childhood Editorial Board | | | |
| | 6/1/10 to 5/31/11 | EXTENSION/PUBLIC | | |
| | OESTERREICH, LESIA | | HUMAN DEVELOPMENT & FAMILY STUDIES-EXT | |
| \$26,660 | HARRISVACCINES, INC | | | 410-40-16 |
| 104764 | Replicon Particle Vaccine for White Spot Syndrome Virus in Marine Shrimp | | | |
| | 6/15/10 to 2/14/11 | RESEARCH | | |
| | HOGBERG, MAYNARD | | ANIMAL SCIENCE-AES/CALS | |
| \$25,000 | ASHLAND, INC | | | 400-72-04 |
| 112044 | Center for Biorenewable Chemicals (CBiRC) Membership | | | |
| | 9/20/10 to 9/19/11 | RESEARCH | | |
| | SHANKS, BRENT | | NSF ENGINEERING RESEARCH CENTER FOR BIORENEWABLE CHEMICALS-ENGR | |
| \$25,000 | IOWA PORK PRODUCERS ASSOCIATION | | | 453-23-28 |
| 112094 | Effect of PCV2 Vaccination on Chronic PCV2 Infection and Determination of Infectivity of PCV2 Present in Chronically Infected Pigs | | | |
| | 11/1/10 to 11/1/11 | RESEARCH | | |
| | OPRIESSNIG, TANJA | | VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |
| | CO-PI HALBUR, PATRICK | | VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET | |
| \$25,000 | IOWA STATE UNIVERSITY RESEARCH FOUNDATION | | | 405-25-02 |
| 113220 | Pb-free Solder Research Project Supplemental Support | | | |
| | 10/15/10 to 10/14/11 | RESEARCH | | |
| | ANDERSON, IVER | | MATERIALS SCIENCE & ENGINEERING-ENGR | |

October 01 - 31, 2010

191

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|------------------|--|-----------|
| \$24,527 | ILLINOIS INSTITUTE OF TECHNOLOGY | | | 404-20-50 |
| 98429 | Multivariable Closed-loop Technologies for Physically Active Young Adults with Type 1 Diabetes | | | |
| | 9/30/09 to 8/31/11 | RESEARCH | | |
| | ROLLINS, DERRICK | | CHEMICAL & BIOLOGICAL ENGINEERING-ENGR | |
| \$24,000 | DEPARTMENT OF ENERGY | | | 401-20-03 |
| 80641 | Industrial Assessment Center | | | |
| | 9/1/06 to 8/31/11 | RESEARCH | | |
| | MAXWELL, GREGORY | | MECHANICAL ENGINEERING | |
| CO-PI | PETERS, FRANK | | INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING | |
| CO-PI | NELSON, RON | | MECHANICAL ENGINEERING | |
| \$22,826 | CONOCOPHILLIPS COMPANY | | | 400-77-17 |
| 105762 | Biofuels Research Program (2010) | | | |
| | 1/1/10 to 12/31/10 | RESEARCH | | |
| | BROWN, ROBERT | | MECHANICAL ENGINEERING-ENGR | |
| \$22,734 | IOWA SOYBEAN ASSOCIATION | | | 450-41-17 |
| 108025 | Investigating the Effect of Soil pH on Soybean Cyst Nematode | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | TYLKA, GREGORY | | PLANT PATHOLOGY-AES/CALS | |
| \$21,000 | NORTH CENTRAL SOYBEAN RESEARCH PROGRAM | | | 459-40-35 |
| 113182 | Improving Management of Soybean Cyst Nematode through Extension Demonstration and Outreach | | | |
| | 3/1/10 to 2/28/11 | EXTENSION/PUBLIC | | |
| | TYLKA, GREGORY | | PLANT PATHOLOGY-AES/CALS | |
| \$20,689 | TERUMO CORPORATION | | | 400-20-07 |
| 108205 | Proposal to Fabricate a High-strength, 92 vol.% Re-8 vol.% Mo Wire | | | |
| | 9/23/10 to 12/23/10 | RESEARCH | | |
| | RUSSELL, ALAN | | MATERIALS SCIENCE & ENGINEERING-ENGR | |

October 01 - 31, 2010

192

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|---|----------------------|--|-----------|
| \$20,300 | METROPOLITAN EDUCATIONAL COOPERATIVE SERVICE UNIT | | | 400-64-16 |
| 111020 | Technology Integration & Leadership Training Metro ECSU FY11 | | | |
| | 9/25/10 to 6/30/11 | INSTRUCTION/TRAINING | | |
| | MCLEOD, SCOTT | | EDUCATIONAL LEADERSHIP & POLICY STUDIES-HS | |
| \$20,000 | OFFICE OF NAVAL RESEARCH | | | 421-21-24 |
| 97671 | Towards Secure and Privacy-preserving Deployment and Access of Large Tactical Sensor Networks | | | |
| | 6/1/09 to 5/31/12 | RESEARCH | | |
| | ZHANG, WENSHENG | | COMPUTER SCIENCE-LAS | |
| \$20,000 | REDWOOD SCIENTIFIC, INC | | | 404-25-21 |
| 113083 | Phase II Proposal: Assessment of Bond Line Integrity of Composite Joints | | | |
| | 5/1/09 to 12/31/10 | RESEARCH | | |
| | BASTAWROS, ASHRAF | | AEROSPACE ENGINEERING-ENGR | |
| \$19,783 | ST. JUDE CHILDRENS RESEARCH HOSPITAL | | | 404-28-23 |
| 113189 | Physical Activity to Modify Sequelae and QOL in Childhood ALL: A Nursing Trial | | | |
| | 6/8/10 to 5/31/11 | RESEARCH | | |
| | WELK, GREGORY | | KINESIOLOGY-HS | |
| \$19,000 | SOUTHERN ILLINOIS UNIVERSITY | | | 400-42-02 |
| 111399 | Management Options for Frogeye Leaf Spot and Charcoal Rot in the North Central Region | | | |
| | 3/1/10 to 2/28/11 | RESEARCH | | |
| | YANG, XIAO | | PLANT PATHOLOGY-AES/CALS | |
| \$18,865 | IOWA DEPARTMENT OF PUBLIC HEALTH | | | 478-21-02 |
| 112056 | BASICS for Nutrition and Physical Activity | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | SHELLEY, MACK | | STATISTICS-LAS | |

October 01 - 31, 2010

193

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|---|------------------|-------------------------------------|-----------|
| \$15,620 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-23-62 |
| 113275 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | POHL, NICOLA | | CHEMISTRY-LAS | |
| \$15,000 | UNIVERSITY OF NORTHERN IOWA | | | 404-30-20 |
| 111223 | Precollege Educational Component for the Iowa Space Grant Consortium | | | |
| | 5/17/10 to 4/30/11 | EXTENSION/PUBLIC | | |
| | STAKER, JAY | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| | CO-PI FUCHS, CARMEN | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$15,000 | DEPARTMENT OF AGRICULTURE, OCE | | | 412-45-03 |
| 112043 | Analysis of the External Benefits of Ethanol and Biodiesel in the United States | | | |
| | 9/30/10 to 9/30/11 | RESEARCH | | |
| | GALLAGHER, PAUL | | ECONOMICS-AES/CALS | |
| \$14,185 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-49-64 |
| 112022 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | LAMKEY, KENDALL | | AGRONOMY-AES/CALS | |
| \$13,000 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-49-56 |
| 113192 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | BAUM, THOMAS | | PLANT PATHOLOGY-AES/CALS | |
| \$12,664 | UNIVERSITY OF MINNESOTA | | | 400-64-17 |
| 112066 | Detection of Raw Milk Prone to Develop Spontaneous Oxidized Off-flavor | | | |
| | 8/1/10 to 12/31/10 | RESEARCH | | |
| | BOYLSTON, TERRI | | FOOD SCIENCE & HUMAN NUTRITION-HS | |
| | CO-PI CLARK, STEPHANIE | | FOOD SCIENCE & HUMAN NUTRITION-HS | |

October 01 - 31, 2010

194

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | |
|---------------|--|-----------|
| \$12,500 | LAWRENCE BERKELEY NATIONAL LABORATORY | 404-20-59 |
| 111827 | Computation of the Next Generation Grids | |
| | 9/21/10 to 6/30/11 RESEARCH | |
| | RYAN, SARAH INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING-ENGR | |
| CO-PI | MCCALLEY, JAMES ELECTRICAL & COMPUTER ENGINEERING-ENGR | |
| \$11,760 | DEPARTMENT OF AGRICULTURE, ARS | 419-49-67 |
| 113129 | Research Support Agreement | |
| | 10/1/10 to 9/3/11 RESEARCH | |
| | LEWIS, LES ENTOMOLOGY-AES/CALS | |
| \$11,001 | NATIONAL INSTITUTES OF HEALTH | 430-46-11 |
| 106914 | Glutathione S-transferase Signaling in VCD-induced Ovotoxicity | |
| | 5/10/10 to 4/30/11 RESEARCH | |
| | KEATING, AILEEN ANIMAL SCIENCE-AES/CALS | |
| \$10,000 | ENVIRONMENTAL PROTECTION AGENCY | 429-46-10 |
| 106235 | Patch-burn Grazing as a Tool for the Ecological Management of Invasive Species and Restoration of Carbon Sequestration and Ecosystem Processes in Working Landscapes | |
| | 8/15/10 to 8/14/11 RESEARCH | |
| | ENGLE, DAVID NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| CO-PI | HARR, RYAN NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| CO-PI | MCGRANAHAN, DEVAN NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| CO-PI | JUNGST, STEVEN NATURAL RESOURCE ECOLOGY & MANAGEMENT-AES/CALS | |
| \$9,968 | ARMY CORPS OF ENGINEERS | 421-20-42 |
| 106825 | Water Quality Study, Saylorville Reservoir (Option Year 1) | |
| | 1/1/11 to 1/31/11 RESEARCH | |
| | LUTZ, DONNA CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR | |
| CO-PI | ONG, SAY CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR | |

October 01 - 31, 2010

195

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|----------------------|--|-----------|
| \$8,640 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-23-63 |
| 113186 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | NOLAN, LISA | | VETERINARY ADMINISTRATION-VET | |
| \$8,505 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-49-76 |
| 113335 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | BEITZ, DONALD | | ANIMAL SCIENCE-AES/CALS | |
| \$8,000 | DEPARTMENT OF AGRICULTURE, FAS | | | 412-40-20 |
| 111846 | Cameroon Borlaug Fellowship Program at Iowa State University Fall 2010 | | | |
| | 5/19/10 to 5/21/12 | INSTRUCTION/TRAINING | | |
| | BERN, CARL | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS | |
| | CO-PI BJELLAND, DENISE | | GLOBAL AGRICULTURE PROGRAMS-AES/CALS | |
| \$8,000 | PIONEER HI-BRED INTERNATIONAL, INC | | | 400-48-68 |
| 113255 | Sub-lethal Seedling Assay Ring Study | | | |
| | 9/29/10 to 6/1/11 | RESEARCH | | |
| | GASSMANN, AARON | | ENTOMOLOGY-AES/CALS | |
| \$7,729 | BUILDING FAMILIES | | | 400-28-26 |
| 112040 | Evaluation of Building Families Project | | | |
| | 9/1/10 to 1/31/11 | RESEARCH | | |
| | GALLOWAY, ROBIN | | RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS | |
| \$6,000 | IOWA DEPARTMENT OF PUBLIC HEALTH | | | 478-30-72 |
| 111657 | Evaluation and Analysis of Community Wellness Grants | | | |
| | 8/1/10 to 6/30/11 | EXTENSION/PUBLIC | | |
| | EMERY, MARY | | SOCIOLOGY-EXT | |

October 01 - 31, 2010

196

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|------------------|---|-----------|
| \$5,063 | LUTHERAN SOCIAL SERVICES IN IOWA, INC | | | 400-30-46 |
| 113084 | Local Support for Iowa AmeriCorps State of Promise Program | | | |
| | 9/1/10 to 8/31/11 | EXTENSION/PUBLIC | | |
| | LEVINGS, JUDITH | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$4,500 | UNIVERSITY OF MISSOURI | | | 400-18-01 |
| 111334 | Big XII Consortium on Difficult Dialogues | | | |
| | 9/1/10 to 4/30/11 | RESEARCH | | |
| | MICKELSON, STEVEN | | AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR | |
| \$4,463 | WOODBURY COUNTY EXTENSION | | | 400-30-46 |
| 112164 | Local Support for Iowa AmeriCorps State of Promise Program | | | |
| | 9/1/10 to 8/31/11 | EXTENSION/PUBLIC | | |
| | LEVINGS, JUDITH | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$3,000 | IOWA DEPARTMENT OF PUBLIC HEALTH | | | 478-30-66 |
| 112109 | Nutrition Education Bingo Cards | | | |
| | 10/1/10 to 9/30/11 | EXTENSION/PUBLIC | | |
| | SETTLE, MARK | | EXTENSION COMMUNICATIONS AND EXTERNAL RELATIONS-EXT | |
| \$2,500 | IOWA EGG COUNCIL | | | 400-42-51 |
| 107772 | Evaluation of Energy Values of Various Oil Sources When Fed to Poultry | | | |
| | 8/1/10 to 4/29/11 | RESEARCH | | |
| | PERSIA, MICHAEL | | ANIMAL SCIENCE-AES/CALS | |
| \$2,460 | UNIVERSITY OF IOWA | | | 475-40-51 |
| 106479 | Climate Change Effects on Trophic Interactions in Montane Meadow Systems | | | |
| | 4/15/10 to 6/30/11 | RESEARCH | | |
| | DEBINSKI, DIANE | | ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-AES/CALS | |

October 01 - 31, 2010

197

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|---|------------------|--|-----------|
| \$2,428 | IOWA DEPARTMENT OF EDUCATION | | | 472-30-01 |
| 111801 | Food and Fitness Craze Training | | | |
| | 9/14/10 to 10/26/10 | EXTENSION/PUBLIC | | |
| | LEVINGS, JUDITH | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$2,255 | CITY OF LAKOTA | | | 400-61-61 |
| 112065 | Phase 1 Archaeological Survey for Wastewater Improvements in Lakota | | | |
| | 9/22/10 to 12/31/10 | EXTENSION/PUBLIC | | |
| | HILL, MATTHEW | | ANTHROPOLOGY-LAS | |
| \$2,166 | DAVENPORT COMMUNITY SCHOOL DISTRICT | | | 400-30-46 |
| 113378 | Local Support for Iowa AmeriCorps State of Promise Program | | | |
| | 9/1/10 to 8/31/11 | EXTENSION/PUBLIC | | |
| | LEVINGS, JUDITH | | EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$2,112 | TEXAS A&M UNIVERSITY | | | 410-30-34 |
| 107093 | Introducing Annie's Project to Texas Ag Producers | | | |
| | 7/1/10 to 6/30/11 | EXTENSION/PUBLIC | | |
| | LAWRENCE, JOHN | | EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| | CO-PI EGGERS, TIMOTHY | | EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| \$2,078 | HABITAT FOR HUMANITY OF IOWA | | | 400-61-61 |
| 112064 | Phase 1 Archaeological Survey for Habitat for Humanity of Iowa Project in Avoca | | | |
| | 9/22/10 to 12/31/10 | EXTENSION/PUBLIC | | |
| | HILL, MATTHEW | | ANTHROPOLOGY-LAS | |
| \$2,058 | KANSAS STATE UNIVERSITY | | | 404-40-19 |
| 87914 | The Biofuels Revolution: Understanding the Social, Cultural and Economic Impacts of Biofuels Development on Rural Communities | | | |
| | 9/1/07 to 8/31/11 | RESEARCH | | |
| | BAIN, CARMEN | | SOCIOLOGY | |

October 01 - 31, 2010

198

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | |
|---------------|---|-----------|
| \$1,770 | IOWA DEPARTMENT OF PUBLIC HEALTH | 478-30-56 |
| 111802 | I-Smile Hotline Services | |
| | 10/1/10 to 9/30/11 EXTENSION/PUBLIC | |
| | VANGINKEL, MARGARET EXTENSION TO FAMILIES-EXT | |
| \$1,702 | UNIVERSITY OF IDAHO | 410-30-22 |
| 107089 | Annie's Project Financial Management Course | |
| | 7/1/10 to 6/30/11 EXTENSION/PUBLIC | |
| | LAWRENCE, JOHN EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| | CO-PI EGGERS, TIMOTHY EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| \$1,388 | AMERICAN RED CROSS | 400-30-46 |
| 113085 | Local Support for Iowa AmeriCorps State of Promise Program | |
| | 9/1/10 to 8/31/11 EXTENSION/PUBLIC | |
| | LEVINGS, JUDITH EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$1,388 | CLAY COUNTY AGRICULTURAL EXTENSION | 400-30-46 |
| 113377 | Local Support for Iowa AmeriCorps State of Promise Program | |
| | 9/1/10 to 8/31/11 EXTENSION/PUBLIC | |
| | LEVINGS, JUDITH EXTENSION 4-H YOUTH DEVELOPMENT-EXT | |
| \$1,250 | STORY COUNTY AGRICULTURAL EXTENSION DISTRICT | 400-30-56 |
| 111528 | Food Residuals Composting and Facility Operators Re-certification Workshop | |
| | 8/2/10 to 10/15/10 EXTENSION/PUBLIC | |
| | ARORA, KAPIL EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT | |
| \$1,000 | ALLYLIX, INC | 400-72-04 |
| 112054 | Center for Biorenewable Chemicals (CBiRC) Membership | |
| | 9/16/10 to 9/15/11 RESEARCH | |
| | SHANKS, BRENT NSF ENGINEERING RESEARCH CENTER FOR BIORENEWABLE CHEMICALS-ENGR | |

October 01 - 31, 2010

199

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

| | | | | |
|---------------|--|----------|---|-----------|
| \$1,000 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-49-58 |
| 113193 | Research Support Agreement | | | |
| | 10/1/10 to 9/30/11 | RESEARCH | | |
| | SPALDING, MARTIN | | GENETICS, DEVELOPMENT & CELL BIOLOGY-AES/CALS | |
| \$109 | DEPARTMENT OF AGRICULTURE, ARS | | | 419-23-17 |
| 105964 | Research Support Agreement | | | |
| | 10/1/09 to 9/30/10 | RESEARCH | | |
| | POHL, NICOLA | | VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET | |
| \$1 | NATIONAL INSTITUTES OF HEALTH | | | 430-23-12 |
| 105761 | Targeting GP41 to Elicit Neutralizing Antibodies Against HIV-1 | | | |
| | 9/16/09 to 4/30/11 | RESEARCH | | |
| | CHO, MICHAEL | | BIOMEDICAL SCIENCES-VET | |