November 01 - 30, 2010

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$4,256,272 DEPARTMENT OF ENERGY

93016 OPERATING AND MANAGEMENT SUPPORT FOR THE AMES LABORATORY

11/1/08 to 12/31/11 RESEARCH
KING, ALEXANDER AMES LABORATORY

$1,750,000 NATIONAL SCIENCE FOUNDATION

88002 ERC 2: CENTER FOR BIORENEWABLE CHEMICALS

9/1/10 to 8/31/11 RESEARCH
SHANKS, BRENT CHEMICAL & BIOLOGICAL ENGINEERING
CO-PI LESHEM-ACKERMAN, ADAH ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-CALS
CO-PI MCCARLEY, TONIA NSF ENGINEERING RESEARCH CENTER FOR BIORENEWABLE CHEMICALS-ENGR
CO-PI OLIVER, DAVID GENETICS, DEVELOPMENT & CELL BIOLOGY-LAS
CO-PI RAMAN, DAVE AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR
CO-PI REILLY, PETE CHEMICAL & BIOLOGICAL ENGINEERING-ENGR
CO-PI ROLLINS, DERRICK CHEMICAL & BIOLOGICAL ENGINEERING-ENGR
CO-PI SHANKS, JACQUELINE CHEMICAL & BIOLOGICAL ENGINEERING-ENGR
CO-PI WOO, LEE CHEMISTRY-LAS
CO-PI WURTELE, EVE GENETICS, DEVELOPMENT & CELL BIOLOGY-LAS
CO-PI EUKEN, JILL NSF ENGINEERING RESEARCH CENTER FOR BIORENEWABLE CHEMICALS-ENGR
CO-PI NIKOLAU, BASIL BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY
CO-PI ANEX, ROBERT AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR
CO-PI BOBIK, THOMAS BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-CALS
CO-PI DICKERSON, JULIE ELECTRICAL & COMPUTER ENGINEERING-ENGR
CO-PI JARBOE, LAURA CHEMICAL & BIOLOGICAL ENGINEERING-ENGR
CO-PI KRAUS, GEORGE CHEMISTRY-LAS
CO-PI LAROCK, RICH CHEMISTRY-LAS

$1,617,921 DEPARTMENT OF ENERGY

93016 OPERATING AND MANAGEMENT SUPPORT FOR THE AMES LABORATORY

11/1/08 to 12/31/11 RESEARCH
KING, ALEXANDER AMES LABORATORY
II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$794,040 DEPARTMENT OF EDUCATION

112138 PELL GRANT, FY11

7/1/10 to 6/30/11 STUDENT FINANCIAL AID
JOHNSON, ROBERTA STUDENT FINANCIAL AID-VPSA

$568,725 UNITED SOYBEAN BOARD

113257 APPLICATION OF BIOTECHNOLOGY TO CONTROL OF THE SOYBEAN CYST NEMATODE: PARASITISM GENES

10/1/09 to 9/30/12 RESEARCH
BAUM, THOMAS PLANT PATHOLOGY-AES/CALS

$377,646 DEPARTMENT OF ENERGY

111310 ROSENBERG IPA ASSIGNMENT

9/1/10 to 8/31/12 FELLOWSHIP
ROSENBERG, ELI PHYSICS & ASTRONOMY-LAS

$369,184 MICHIGAN STATE UNIVERSITY

104714 ENHANCING BIOLOGICAL NIPGEN FIXATION OF LEGUMINOUS CROPS GROWN ON DEGRADED SOILS IN UGANDA, RWANDA, AND TANZANIA

1/1/10 to 9/30/11 RESEARCH
WESTGATE, MARK AGRONOMY-AES/CALS

$305,510 UNITED SOYBEAN BOARD

108267 APPLICATION OF NEW GENETIC RESOURCES TO THE IMPROVED CONTROL OF SOYBEAN SUDDEN DEATH SYNDROME (SDS)

10/1/08 to 9/30/11 RESEARCH
CIANZIO, SILVIA AGRONOMY-AES/CALS
BHATTACHARYYA, MADAN AGRONOMY-AES/CALS

$268,964 IOWA DEPARTMENT OF NATURAL RESOURCES

111316 LEOPOLD CENTER SUPPORT

7/1/10 to 9/30/10 RESEARCH
MORTON, LOIS LEOPOLD CENTER-AES/CALS
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<td>METAIBLAST: A CELL AND METABOLIC BIOLOGY INTERACTIVE LEARNING ENVIRONMENT FOR HIGH SCHOOL STUDENTS</td>
<td>WURTELE, EVE</td>
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<td>EFFECT OF CORN COB-BALES (SQUARE) ON SUBSEQUENT CROP DEVELOPMENT AND SOIL HEALTH</td>
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<td>DOBBS, DRENA</td>
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<td>RISK AND BENEFIT ANALYSIS FOR GENETICALLY MODIFIED AGRICULTURAL PRODUCTS</td>
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I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

107443 OFFICE OF INTELLECTUAL PROPERTY AND TECHNOLOGY TRANSFER SUPPORT

9/1/10 to 12/31/99 RESEARCH

QUISENBERRY, SHARRON

VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT-VPR/ED

$200,000 IOWA STATE UNIVERSITY RESEARCH FOUNDATION

111475 DELIVERY OF THE EMERGING AND EXOTIC DISEASES OF ANIMAL COURSE FOR INITIAL ACCREDITATION

9/24/10 to 9/23/11 EXTENSION/PUBLIC

ROTH, JAMES

VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET

CO-PI

BROWN, GAYLE

CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET

CO-PI

BICKETT-WEDDLE, DANDELLE

CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET

CO-PI

FLAMING, KEVAN

CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET

$199,342 DEPARTMENT OF AGRICULTURE, APHIS

105118 PELL GRANT, FY10

7/1/09 to 6/30/10 STUDENT FINANCIAL AID

JOHNSON, ROBERTA

STUDENT FINANCIAL AID-VPSA

$196,402 DEPARTMENT OF EDUCATION

108154 ENHANCING NUTRITIONAL VALUE AND MARKETABILITY OF BEANS THROUGH RESEARCH AND STRENGTHENING KEY VALUE CHAIN STAKEHOLDERS IN UGANDA AND RWANDA

4/1/08 to 9/30/11 RESEARCH

MAZUR, ROBERT

SOCIOMETRY-LAS

CO-PI

WESTGATE, MARK

AGRONOMY-AES/CALS

CO-PI

JENSEN, HELEN

ECONOMICS-AES/CALS

CO-PI

HENDRICH, SUZANNE

FOOD SCIENCE & HUMAN NUTRITION-HS

CO-PI

REDDY, MANJU

FOOD SCIENCE & HUMAN NUTRITION-HS

CO-PI

MURPHY, PATRICIA

FOOD SCIENCE & HUMAN NUTRITION-AES/CALS

CO-PI

$187,594 MICHIGAN STATE UNIVERSITY

105439 OPTIMIZING ROW COVERS AND PERIMETER TRAP CROPS FOR CUCURBIT PEST MANAGEMENT

12/1/10 to 11/30/12 EXTENSION/PUBLIC

GLEASON, MARK

PLANT PATHOLOGY-EXT

CO-PI

BATZER, JEAN

PLANT PATHOLOGY-EXT

CO-PI

JESSE, LAURA

PLANT PATHOLOGY-EXT
I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$174,462 UNIVERSITY OF MINNESOTA

105439 OPTIMIZING ROW COVERS AND PERIMETER TRAP CROPS FOR CUCURBIT PEST MANAGEMENT

12/1/10 to 11/30/12 EXTENSION/PUBLIC
CO-PI LEWIS, DONALD ENTOMOLOGY-EXT
CO-PI DUFFY, MICHAEL ECONOMICS-EXT

$159,000 LIGHTWAVE POWER

104908 EFFICIENT SOLAR CELLS ON PEN SUBSTRATES

1/28/10 to 1/27/11 RESEARCH
CO-PI DALAL, VIKRAM ELECTRICAL & COMPUTER ENGINEERING-ENGR
CO-PI BISWAS, RANA MICROELECTRONICS RESEARCH CENTER - IPRT-VPR/ED

$123,249 UNIVERSITY OF NEBRASKA

107348 ASSESSING THE RISK OF EUROPEAN CORN BORER ADAPTATION TO TRANSGENIC MAIZE

8/1/10 to 7/31/13 RESEARCH
GASSMANN, AARON ENTOMOLOGY-AES/CALS

$121,847 DEPARTMENT OF DEFENSE, AFOSR

94450 A UNIFYING HIGH-ORDER METHOD FOR THE NAVIER-STOKES EQUATIONS ON HYBRID UNSTRUCTURED MESHES

12/1/10 to 11/30/11 RESEARCH
WANG, ZHI AEROSPACE ENGINEERING-ENGR

$117,651 LUCELLA BIOSCIENCES, INC

98716 SOLUTION-PHASE AUTOMATED SYNTHESIS OF OLIGOSACCHARIDES

3/1/10 to 2/28/11 RESEARCH
CO-PI PETRICH, JACOB CHEMISTRY-LAS
CO-PI POHL, NICOLA CHEMISTRY-LAS

$104,971 DEPARTMENT OF HOMELAND SECURITY

113115 RADILOGICAL EMERGENCY RESPONSE

7/1/10 to 6/30/11 DEPT/ADMIN SUPPORT
INYANG, ANIEFIOK ENVIRONMENTAL HEALTH & SAFETY-VPBF
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<td>106098 - AF: SMALL: PARALLEL TRANSIENT SOLVERS FOR MULTISCALE ELECTROMAGNETICS SIMULATION</td>
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<td>KANSAS STATE UNIVERSITY</td>
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**Notes:**
- CO-PI indicates Co-Principal Investigator.
- EXTENSION/PUBLIC denotes the extension or public funding status.
- 4-H YOUTH DEVELOPMENT-EXT indicates the extension within the 4-H youth development program.
I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$92,000 KANSAS STATE UNIVERSITY

108193 IOWA OPERATION MILITARY KIDS

10/1/10 to 8/31/11 EXTENSION/PUBLIC
CO-PI GLEASON, CHRIS
EXTENSION 4-H YOUTH DEVELOPMENT-EXT

$86,076 DEERE & COMPANY

113318 DEVELOPMENT VARIABLE RATE STOVER COLLECTION FOR SINGLE PASS BIOMASS HARVESTER

10/1/10 to 12/31/11 RESEARCH
CO-PI BIRRELL, STUART
STEWARD, BRIAN
AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS
AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS

$81,988 UNIVERSITY OF ILLINOIS

104149 ESTIMATING ULTRASOUND ATTENUATION IN HUMAN PREGNANT CERVIX

9/13/10 to 8/31/11 RESEARCH
CO-PI BIGELOW, TIMOTHY
ELECTRICAL & COMPUTER ENGINEERING-ENGR

$80,000 SYNGENTA CROP PROTECTION, INC

113110 NEMATODE PROJECT

10/4/10 to 9/30/12 RESEARCH
CO-PI TYLKA, GREGORY
PLANT PATHOLOGY-AES/CALS

$79,826 IOWA DEPARTMENT OF TRANSPORTATION

111649 RISK MITIGATION STRATEGIES FOR OPERATIONS AND MAINTENANCE ACTIVITIES

11/1/10 to 10/31/11 RESEARCH
CO-PI STRONG, KELLY
SHANE, JENNIFER
NAMBIAN, SHASHI
CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR
CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR
INSTITUTE FOR TRANSPORTATION-VPR/ED

$79,340 DEPARTMENT OF EDUCATION

112137 TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY11

7/1/10 to 6/30/11 STUDENT FINANCIAL AID
CO-PI JOHNSON, ROBERTA
II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$70,208 IOWA SOYBEAN ASSOCIATION
108066 SOYBEAN PRODUCTION RESEARCH—BREAKING THE YIELD BARRIER
  10/1/10 to 9/30/11 RESEARCH
  MUNKVOLD, GARY PLANT PATHOLOGY-AES/CALS

$70,000 DEPARTMENT OF AGRICULTURE, APHIS
112059 ANIMAL EMERGENCY RESPONSE RESOURCE DATABASE AND EDUCATION WEBSITE
  9/28/10 to 9/27/11 EXTENSION/PUBLIC
  ROTH, JAMES VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET
  EIA, CHERYL CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET

$64,985 UNIVERSITY OF CALIFORNIA, SAN DIEGO
97755 TRPGR: DISCOVERY, REVISION, AND VALIDATION OF MAIZE GENES BY PROTEOGENOMICS
  9/15/09 to 8/31/11 RESEARCH
  RODERMEL, STEVEN GENETICS, DEVELOPMENT & CELL BIOLOGY-LAS

$60,814 UNITED SOYBEAN BOARD
99162 IMPROVEMENT OF SOYBEAN PROTEIN CONTENT VIA STORAGE IN PROTEIN BODIES
  10/1/10 to 9/30/11 RESEARCH
  BASSHAM, DIANE GENETICS, DEVELOPMENT & CELL BIOLOGY-LAS

$59,805 UNITED SOYBEAN BOARD
112063 INTEGRATION OF SOYBEAN ANALYTICS WITH MODERN ANIMAL NUTRITION
  10/1/10 to 9/30/11 RESEARCH
  HURBURGH, CHARLES AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS

$58,125 SANDIA CORPORATION, SANDIA NATIONAL LABORATORIES
112087 STATISTICALLY SIGNIFICANT RELATIONAL DATA MINING
  3/16/09 to 9/30/11 RESEARCH
  NORDMAN, DANIEL STATISTICS-LAS
  WILSON, ALYSON STATISTICS-LAS
## I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

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$46,430 SYNGENTA CROP PROTECTION, INC
113409 INTERACTION BETWEEN RHIZOCTONIA ROOT ROT AND LESION NEMATODES ON CORN
12/1/10 to 11/30/11 RESEARCH
MUNKVOLD, GARY
PLANT PATHOLOGY-AES/CALS

$44,500 DEPARTMENT OF AGRICULTURE, NIFA
111651 4-H AND FISH AND WILDLIFE SERVICE GIS MAPPING PROJECT
9/1/10 to 8/31/11 EXTENSION/PUBLIC
STAKER, JAY
EXTENSION 4-H YOUTH DEVELOPMENT-EXT
JENSEN, ALAN
EXTENSION COMMUNITY & ECONOMIC DEVELOPMENT-EXT

$43,273 NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
87431 DEVELOPMENT AND DEMONSTRATION OF COMPUTATIONAL NDE TECHNIQUES
6/1/07 to 5/31/12 RESEARCH
THOMPSON, R.
MATERIALS SCIENCE & ENGINEERING
GRAY, TIMOTHY
CENTER FOR NONDESTRUCTIVE EVALUATION
NAKAGAWA, NORIO
CENTER FOR NONDESTRUCTIVE EVALUATION

$42,799 WOODBURY COUNTY AGRICULTURAL EXTENSION DISTRICT
107672 WOODBURY COUNTY BASICS FOR FY 2011
10/1/10 to 9/30/11 EXTENSION/PUBLIC
MCGILL, SHERRY
EXTENSION TO FAMILIES-EXT
SWEERS, RENEE
EXTENSION TO FAMILIES-EXT

$41,309 METABOLIC TECHNOLOGIES, INC
111711 EFFICACY OF A NEW DELIVERY SYSTEM FOR ß-HYDROXY-ß-METHYLBUTYRATE
7/1/10 to 5/31/12 RESEARCH
SHARP, RICKEY
KINESIOLOGY-HS

$40,000 IOWA DEPARTMENT OF NATURAL RESOURCES
111627 UNDERSTANDING THE USAGE PATTERNS AND MOST DESIRABLE CHARACTERISTICS OF IOWA’S RIVERS AND STREAMS: PHASE 2
6/17/09 to 8/31/11 RESEARCH
HERRIGES, JOSEPH
ECONOMICS-AES/CALS
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<td>Federal Aviation Administration</td>
<td>Nondestructive inspection research of composite materials used on commercial fleet: Infrared imaging for defect detection in aircraft structures using chaotic and broadband sound excitation</td>
<td>Brasche, Lisa</td>
<td>AWEA Center of Excellence</td>
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<td>Dharmadhikari, Murlidhar</td>
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I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

$30,000 IOWA SOYBEAN ASSOCIATION

107971 APHID-CROP INTERACTIONS

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

MILLER, WYATT PLANT PATHOLOGY-AES/CALS
BONNING, BRYONY ENTOMOLOGY-AES/CALS

$30,000 SCHOOL ADMINISTRATORS OF IOWA

113288 EVALUATION OF THE IOWA STATEWIDE PARENTAL INFORMATION RESOURCE CENTER (PIRC) INITIATIVES

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

GALLOWAY, ROBIN RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS
KEMIS, MARI RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS

$30,000 IOWA STATE UNIVERSITY RESEARCH FOUNDATION

113423 TAL NUCLEASES FOR PIG GENOME MODIFICATION

10/1/10 to 7/31/11 RESEARCH

ROSS, JASON ANIMAL SCIENCE-AES/CALS
YANG, BING GENETICS, DEVELOPMENT & CELL BIOLOGY-LAS

$29,973 CLARKE UNIVERSITY

108382 STATISTICAL ANALYSIS OF HIV TIMECOURSE DATA

7/1/10 to 8/31/11 RESEARCH

DORMAN, KARIN STATISTICS-LAS

$29,228 IOWA DEPARTMENT OF TRANSPORTATION

111839 EVALUATING THE EFFECTIVENESS OF THE CITY OF DES MOINES LED PEDESTRIAN CROSSING TREATMENTS ON MULTI-LANE ROADWAYS

10/22/10 to 6/30/12 RESEARCH

HAWKINS, NEAL INSTITUTE FOR TRANSPORTATION-VPR/ED
SMADI, OMAR INSTITUTE FOR TRANSPORTATION-VPR/ED
NAMBISAN, SHASHI INSTITUTE FOR TRANSPORTATION-VPR/ED
## I. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

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<tr>
<th>Amount</th>
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<td>9/1/10 to 8/31/11</td>
<td>RESEARCH</td>
<td>MECHANICAL ENGINEERING-ENGR</td>
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111903  REU SUPPLEMENT FOR THE PROJECT "CAREER: ON MUTUALISM OF MODULARITY AND CONCURRENCY GOALS"
11/12/10 to 6/30/11 RESEARCH
RAJAN, HRIDESH COMPUTER SCIENCE-LAS
$16,000 NATIONAL SCIENCE FOUNDATION

111052  EVALUATING THE EFFECTIVENESS OF RED LIGHT RUNNING CAMERA ENFORCEMENT IN CEDAR RAPIDS AND DEVELOPING GUIDELINES FOR SELECTION AND USE OF RED LIGHT RUNNING COUNTERMEASURES
10/22/10 to 11/30/11 RESEARCH
HALLMARK, SHAUNA CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR
MCDONALD, THOMAS INSTITUTE FOR TRANSPORTATION-VPR/ED
NAMBISAN, SHASHI INSTITUTE FOR TRANSPORTATION-VPR/ED
$15,000 IOWA DEPARTMENT OF TRANSPORTATION

111721  POWER SYSTEMS ENGINEERING RESEARCH CENTER (PSERC) ADMINISTRATIVE FUND, I/UCRC
8/16/10 to 8/15/11 RESEARCH
MCCALLEY, JAMES ELECTRICAL & COMPUTER ENGINEERING-ENGR
$15,000 ARIZONA STATE UNIVERSITY

107767  ADVANCED MECHANOCHEMISTRY: A NEW PARADIGM IN ULTRA-HIGH CAPACITY HYDROGEN STORAGE MATERIALS FOR MOBILE FUEL CELL APPLICATIONS
11/15/10 to 11/16/12 RESEARCH
PECHARSKY, VITALIJ MATERIALS SCIENCE & ENGINEERING-ENGR
$14,000 CIVILIAN RESEARCH AND DEVELOPMENT FOUNDATION

108334  FIRE, SEED ADDITION, AND COMMUNITY ASSEMBLY EFFECTS ON PRAIRIE ESTABLISHMENT
8/13/10 to 12/31/11 RESEARCH
WILSEY, BRIAN ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-LAS
MARTIN, LEANNE ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-LAS
$12,778 IOWA DEPARTMENT OF TRANSPORTATION

106432  IOWA VITALITY CENTER
7/1/10 to 6/30/11 EXTENSION/PUBLIC
EDELMAN, MARK ECONOMICS-EXT
$12,600 DEPARTMENT OF AGRICULTURE, NIFA
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$12,226 GOODRICH ENGINE

111633 DEVELOPMENT OF ADVANCED FLOW DIAGNOSTIC TECHNIQUES TO CHARACTERIZE NEXT GENERATION FUEL NOZZLES

  1/1/11 to 6/30/11 RESEARCH
  HU, HUI

$10,736 POLK COUNTY AGRICULTURAL EXTENSION DISTRICT

111822 AFTER SCHOOL GIRLS PROGRAM

  9/1/10 to 6/30/11 EXTENSION/PUBLIC
  PETERSON, MARC

$9,922 UNIVERSITY OF MINNESOTA

106363 EVALUATING CANOLA AND WINTER COVER IN ALTERNATIVE CROP SYSTEMS IN IOWA

  9/1/10 to 8/13/13 RESEARCH
  WIENENHOEFT, MARY
  GAILANS, STEFANS

$8,033 MICHIGAN STATE UNIVERSITY

111745 DEVELOPMENT OF NATIONAL AIR QUALITY SELF-ASSESSMENT TOOL FOR LIVESTOCK PRODUCERS

  12/1/10 to 7/31/11 EXTENSION/PUBLIC
  LAWRENCE, JOHN
  RIECK-HINZ, ANGELA

$7,631 CENTERVILLE COMMUNITY SCHOOLS

113033 LOCAL SUPPORT FOR IOWA AMERICORPS STATE OF PROMISE PROGRAM

  9/1/10 to 8/31/11 EXTENSION/PUBLIC
  LEVINGS, JUDITH

$6,635 PERMEATE REFINING, LLC

113592 PURIFYING FOOD-GRADE ALCOHOL FURTHER WITH THE MELLO3Z PROCESS OF OZONATION AND GRANULAR ACTIVATED CARBON

  4/19/10 to 4/30/11 RESEARCH
  KOZIEL, JACEK
  CAI, LINGSHUANG
  MUMM, LYNNE

CO-PI

AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS
AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES/CALS
INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY COMPANY ASSISTANCE-VPF
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$4,493 UNIVERSITY OF ILLINOIS

96988 BIOCHEMICAL, BIOMECHANICAL AND MORPHOLOGICAL PROPERTIES OF QUANTITATIVE ULTRASOUND

9/20/09 to 8/31/11 RESEARCH
BIGELOW, TIMOTHY ELECTRICAL & COMPUTER ENGINEERING-ENGR

$4,163 COMMUNITY FOUNDATION OF GREATER DUBUQUE

113515 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

$4,163 BLACK HAWK COUNTY AGRICULTURAL EXTENSION DISTRICT

113556 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

$3,778 KIRKWOOD COMMUNITY COLLEGE

105678 USING 21ST CENTURY STRATEGIES TO EDUCATE HEARTLAND EARLY CHILDHOOD PARAEDUCATORS

8/23/10 to 8/22/11 RESEARCH
MAUDE, SUSAN HUMAN DEVELOPMENT & FAMILY STUDIES-HS

$3,600 ASHLAND, INC

111727 FIBERGLASS REINFORCED POLYMER FROM AGRICULTURAL OILS

1/1/11 to 12/31/11 RESEARCH
KESSLER, MICHAEL MATERIALS SCIENCE & ENGINEERING-ENGR
LAROCK, RICHARD CHEMISTRY-LAS

$3,150 IOWA DEPARTMENT OF ECONOMIC DEVELOPMENT

113314 FOOD SCIENCE AND INDUSTRY NETWORK

9/17/10 to 11/20/10 INSTRUCTION/TRAINING
MACDONALD, RUTH FOOD SCIENCE & HUMAN NUTRITION-AES/CALS
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113156  PREPARATION OF MATERIALS FOR GRANT SUBMISSION-014911

7/26/10 to 8/9/10 RESEARCH
GALLOWAY, ROBIN RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS

$2,565 IOWA DEPARTMENT OF EDUCATION

111054  PHASE 1 ARCHAEOLOGICAL SURVEY

7/1/10 to 6/30/11 EXTENSION/PUBLIC
HILL, MATTHEW ANTHROPOLOGY-LAS

$1,901 IOWA DEPARTMENT OF NATURAL RESOURCES

111925  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 COMMUNITY FOUNDATION OF GREAT RIVER BEND

98874  STRATEGIES OF LENTIVIRUS PERSISTENCE

2/1/10 to 1/31/11 RESEARCH
Carpenter, Susan Animal Science-AES/CALS
Dorman, Karin Statistics-LAS

$1,000 NATIONAL INSTITUTES OF HEALTH

105114  ACADEMIC COMPETITIVENESS GRANT (ACG), FY10

7/1/09 to 6/30/10 STUDENT FINANCIAL AID
Johnson, Roberta STUDENT FINANCIAL AID-VPSA