

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

**Calendar Year:** 2015  
**Month:** May

**Award Count:** 118  
**Award Total:** \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$4,801,784	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	COOPERATIVE EXTENSION PROGRAMS AT 1862 LAND-GRANT INSTITUTIONS-IOWA	KRESS, CATHANN A	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	012382-00001	Public Service	10/1/2013	9/30/2019	MAY 2015	
\$3,100,000	USDA-NATURAL RESOURCES CONSERVATION SERVICE (NRCS)	STATISTICAL AND SURVEY METHODS SUPPORT FOR THE NATIONAL RESOURCES INVENTORY	ZHU, ZHENGYUAN	VP FOR RESEARCH	CTR FOR SURVEY STATISTICS & METHODOLOGY	012173-00001	Research	7/1/2014	6/30/2016	MAY 2015	4121708
\$1,693,400	DOT-US DEPARTMENT OF TRANSPORTATION	DATA DRIVEN PERFORMANCE MEASURES BY ENHANCED INFRASTRUCTURE CONDITION, SAFETY, AND PROJECT DELIVERY	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	011296-00001	Research	9/30/2013	9/30/2018	MAY 2015	4367740
\$998,136	ED-US DEPARTMENT OF EDUCATION	CWS HOURLY	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	013738-00001	Student Financial Aid	7/1/2015	6/30/2016	MAY 2015	4325755
\$784,000	NORTH CAROLINA STATE UNIVERSITY	DAIRY RECORDS MANAGEMENT SYSTEM	BEERMANN, DONALD H	UNIVERSITY & COOPERATIVE EXTENSION	ANIMAL SCIENCE	013711-00001	Public Service	5/1/2015	4/30/2016	MAY 2015	4003919
\$656,326	NIH-NATIONAL INSTITUTES OF HEALTH	EXPANDING THE UTILITY OF SEVERE COMBINED IMMUNO-DEFICIENT (SCID) PIG MODELS	TUGGLE, CHRISTOPHER KEITH	AG EXPERIMENT STATION	ANIMAL SCIENCE	013712-00001	Research	5/1/2015	1/31/2016	MAY 2015	4304011
\$656,227	ED-US DEPARTMENT OF EDUCATION	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (SEOG)	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	013743-00001	Student Financial Aid	7/1/2015	6/30/2016	MAY 2015	4325761
\$655,659	UNIVERSITY OF MINNESOTA TWIN CITIES	COMPARATIVE FUNCTIONAL GENOMICS OF NECTARIES AND NECTAR IN THE DICOTS	THORNBURG, ROBERT W	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	013700-00001	Research	2/1/2015	1/31/2018	MAY 2015	4044073

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

**Calendar Year:** 2015  
**Month:** May

**Award Count:** 118  
**Award Total:** \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$485,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPLORE THE GENOTYPIC VARIABILITY OF EFFECTOR ARSENALS OF MULTIPLE SCN POPULATIONS DIFFERING IN VIRULENCE	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	013698-00001	Research	5/1/2015	4/30/2018	MAY 2015	4164154
\$479,448	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPANDED FOOD AND NUTRITION EDUCATION PROGRAM-IOWA FY 2015	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	011732-00001	Public Service	10/1/2013	9/30/2019	MAY 2015	4183401
\$370,000	IOWA DEPARTMENT OF TRANSPORTATION	NEXT GENERATION CP ROAD MAP	CAKLER, ELLS THOMAS	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	011143-00001	Research	9/15/2013	9/14/2018	MAY 2015	4741714
\$320,000	DOE-US DEPARTMENT OF ENERGY	INTERMEDIATE/HIGH ENERGY NUCLEAR PHYSICS	VARY, JAMES P	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	004879-00001	Research	6/15/1987	6/14/2016	MAY 2015	4012105
\$319,055	NIH-NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE (NINDS)	OXIDATIVE STRESS INDUCED COMPENSATORY PROTECTIVE MECHANISMS IN PARKINSON'S DISEASE	KANTHASAMY, ANUMANTHA G	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	005964-00001	Research	6/1/2011	3/31/2016	MAY 2015	4301721
\$299,993	IOWA DEPARTMENT OF TRANSPORTATION	INVESTIGATION INTO SHRINKAGE OF HIGH PERFORMANCE CONCRETE USED FOR IOWA BRIDGE DECKS AND OVERLAYS-PHASE II SHRINKAGE CONTROL AND FIELD INVESTIGATION	WANG, KEJIN	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013696-00001	Research	7/1/2015	12/31/2017	MAY 2015	4747939
\$277,712	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES	CONTROL OF CAP-INDEPENDENT TRANSLATION BY A VIRAL 3' UTR	MILLER, WYATT ALLEN	AG EXPERIMENT STATION	PLANT PATHOLOGY	010629-00001	Research	6/1/2013	2/29/2016	MAY 2015	4304607

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	(NIGMS)										
\$272,039	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	HIERARCHICAL MODELING AND PARALLELIZED BAYESIAN INFERENCE FOR THE ANALYSIS OF RNASEQ DATA	NETTLETON, DANIEL S	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	011005-00001	Research	9/1/2013	5/31/2016	MAY 2015	4302106
\$263,750	IHI CORPORATION	ONSITE COLLABORATION IN NONDESTRUCTIVE EVALUATION (NDE) AND PROBABILITY OF DETECTION (POD) STUDIES IN SUPPORT OF JET ENGINE COMPONENT DESIGN AND MANUFACTURE: PHASE II, YEAR 2	NAKAGAWA, NORIO	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013813-00001	Research	5/1/2015	2/29/2016	MAY 2015	4002572
\$260,000	NSF-NATIONAL SCIENCE FOUNDATION	LANTHANIDE-BASED IONIC LIQUIDS: NOVEL SOFT MATERIALS WITH LUMINESCENT AND MAGNETIC PROPERTIES	MUDRING, ANJA VERENA	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	013705-00001	Research	9/1/2015	8/31/2018	MAY 2015	4206192
\$250,000	NSF-NATIONAL SCIENCE FOUNDATION	SIGNALING NETWORK FOR BRASSINOSTEROID-REGULATED GENE EXPRESSION IN ARABIDOPSIS	YIN, YANHAI	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	005172-00001	Research	2/1/2013	1/31/2016	MAY 2015	4206187
\$231,758	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2014 MCINTIRE-STENNIS	BLODGETT, SUE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	012286-00001	Research	9/30/2014	9/30/2016	MAY 2015	4144448
\$219,054	NSF-NATIONAL SCIENCE FOUNDATION	CLIMATE CHANGE AND ENVIRONMENTAL GENDER DETERMINATION IN A GEOGRAPHICALLY-	JANZEN, FREDRIC J II	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	008246-00001	Research	5/1/2013	4/30/2016	MAY 2015	4204052

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

**Calendar Year:** 2015  
**Month:** May

**Award Count:** 118  
**Award Total:** \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		WIDESPREAD SPECIES									
\$209,795	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: FROM SOLITARY TO EUSOCIAL: COMPARATIVE GENOMICS OF VERY EARLY STAGES OF INSECT SOCIAL EVOLUTION	TOTH, AMY LYNN	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013766-00001	Research	6/1/2015	5/31/2018	MAY 2015	4204056
\$207,928	IOWA DEPARTMENT OF TRANSPORTATION	WORK PLAN FOR THE BRIDGE CENTER AND BRIDGE ENGINEER PROGRAM FY2016	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013809-00001	Research	7/1/2015	6/30/2016	MAY 2015	4747743
\$180,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	CYCLONE SCHOLARS: PREPARING MULTICULTURAL STUDENTS FOR CAREERS IN OBESITY AND CHRONIC DISEASE PREVENTION	MACDONALD, RUTH SEAMAN	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	013787-00001	Scholarships & Fellowships	5/15/2015	5/14/2020	MAY 2015	4164546
\$174,906	NSF-NATIONAL SCIENCE FOUNDATION	CRII: CPS: A KNOWLEDGE REPRESENTATION AND INFORMATION FUSION FRAMEWORK FOR DECISION MAKING IN COMPLEX CYBER-PHYSICAL SYSTEMS	SARKAR, SOUMIK	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	013730-00001	Research	5/15/2015	4/30/2017	MAY 2015	4206294
\$159,072	UNIVERSITY OF FLORIDA	ADAPTING KERNEL METABOLISM TO ENHANCE CEREAL YIELD UNDER ADVERSE CONDITIONS	MYERS, ALAN M	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	013818-00001	Research	4/15/2015	4/14/2016	MAY 2015	4042171
\$150,000	UNIVERSITY OF CALIFORNIA SANTA BARBARA	QUANTUM MEMORIES IN PHOTON-ATOMIC-SOLID-STATE SYSTEMS (QUMPASS)	DOBROVITSKI, VIATCHES	VP FOR RESEARCH	VP FOR RESEARCH	007025-00001	Research	11/1/2011	10/31/2016	MAY 2015	4042507

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$149,453	UNIVERSITY OF EDINBURGH	DETERMINATION OF IMPORTANCE OF EMERGING PARVOVIRUS IN PIGS WITH EMPHASIS ON PORCINE PARVOVIRUS TYPE 2 AND ITS INTERACTION WITH PCV2 IN PCVAD	HALBUR, PATRICK GERSRD	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013686-00001	Research	3/31/2014	3/30/2016	MAY 2015	4006324
\$130,000	DOD-ARMY RESEARCH OFFICE (ARO)	NON-EQUILIBRIUM QUANTUM PHASE DISCOVERY VIA NON-THERMAL ULTRAFAST QUENCH NEAR QUANTUM CRITICAL POINTS	WANG, JIGANG	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	013699-00001	Research	6/1/2015	5/31/2016	MAY 2015	4212109
\$128,375	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: PHOTOPROTECTION FOR TOLERANCE TO ABIOTIC STRESS: DISCOVERY THROUGH NATURAL GENETIC VARIATION	SALAS-FERNANDEZ, MARIA G	AG EXPERIMENT STATION	AGRONOMY	004508-00001	Research	5/15/2012	4/30/2017	MAY 2015	4204038
\$119,885	NSF-NATIONAL SCIENCE FOUNDATION	REU SITE: RESEARCH AND EDUCATION IN MICROSCALE SENSING, ACTUATION AND IMAGING	SUNDARARAJAN, SRIRAM	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	005632-00001	Research	5/1/2013	4/30/2016	MAY 2015	4206238
\$110,249	DOC-NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION (NOAA)	THE USE OF RADAR DATA ASSIMILATION IN HIGH RESOLUTION WRF RUNS FOR IMPROVED SHORT-TERM QPF FOR FLOOD FORECASTING, CONVECTIVE MORPHOLOGY PREDICTION, AND PROBABILITY OF PRECIPITATION GUIDANCE	GALLUS, WILLIAM ANDREW JR	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	011976-00001	Research	5/1/2014	4/30/2016	MAY 2015	4262102

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

**Calendar Year:** 2015  
**Month:** May

**Award Count:** 118  
**Award Total:** \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$109,204	UNIVERSITY OF WASHINGTON	NATIONAL CENTER ON QUALITY TEACHING AND LEARNING	PETERSON, CARLA ANN	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	012614-00001	Research	9/15/2014	9/14/2015	MAY 2015	4042815
\$103,182	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	ANIMAL HEALTH AND DISEASE RESEARCH	WINTERSTEEN, WENDY	AG EXPERIMENT STATION	AES ADMIN CONTROL	011280-00001	Research	10/1/2013	9/30/2016	MAY 2015	4114400
\$100,000	NSF-NATIONAL SCIENCE FOUNDATION	INVESTIGATIONS OF DEEPLY UNDERCOOLED LIQUIDS AND HIGH TEMPERATURE PHASE FORMATION USING ELECTROSTATIC LEVITATION AND CONTACTLESS MEASUREMENT TECHNIQUES	GOLDMAN, ALAN IRA	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	010661-00001	Research	7/15/2013	6/30/2016	MAY 2015	4207125
\$97,192	YALE UNIVERSITY	A SYSTEMS APPROACH TO THE DEVELOPMENT AND FUNCTION OF C4 PHOTOSYNTHESIS	LIU, PENG	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	007603-00001	Research	2/15/2012	1/31/2016	MAY 2015	4042153
\$95,000	USDA-FS-FOREST PRODUCTS LABORATORY (FPL)	NATIONAL CENTER FOR WOOD TRANSPORTATION STRUCTURES-PHASE IV	HOSTENG, TRAVIS K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013805-00001	Research	5/22/2015	7/1/2017	MAY 2015	4121714
\$93,962	MICHIGAN STATE UNIVERSITY	GENOMIC SELECTION AND HERD MANAGEMENT OF IMPROVED FEED EFFICIENCY OF THE DAIRY INDUSTRY	SPURLOCK, DIANE MOODY	AG EXPERIMENT STATION	ANIMAL SCIENCE	007552-00001	Research	5/1/2011	4/30/2016	MAY 2015	4104022
\$92,792	DOD-ARMY RESEARCH OFFICE (ARO)	TEAM TUTORING WITH GIFT	GILBERT, STEPHEN	INSTITUTE FOR PHYSICAL RESEARCH & TECH	VIRTUAL REALITY APPLICATIONS CENTER	012991-00001	Research	11/10/2014	4/8/2016	MAY 2015	4212505
\$89,663	NATIONAL PORK	REPLACEMENT GILT	STALDER,	AG	ANIMAL SCIENCE	013803-00001	Research	8/1/2015	8/1/2017	MAY	4534038

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	BOARD	CANDIDATE FEET, LEG AND REPRODUCTIVE TRAIT EVALUATION USING DIGITAL ANALYSIS AND VISUAL OBSERVATION	KENNETH J	EXPERIMENT STATION						2015	
\$89,488	NSF-NATIONAL SCIENCE FOUNDATION	LTREB RENEWAL: LONG-TERM RESEARCH ON ENVIRONMENTAL GENDER DETERMINATION IN A MODEL SYSTEM (CHRYSEMYS)	JANZEN, FREDRIC J II	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	006627-00001	Research	9/1/2012	8/31/2017	MAY 2015	4204074
\$88,397	VIRGINIA COMMONWEALTH UNIVERSITY	PROLYL ISOMERASE FUNCTION DURING JAK/STAT SIGNALING IN BREAST CANCER	ANDREOTTI, AMY	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	012092-00001	Research	3/1/2014	2/29/2016	MAY 2015	4042146
\$84,600	NATIONAL PORK BOARD	AN ANALYSIS OF PRIMARY RESEARCH AND META-ANALYSIS TO INVESTIGATE TEMPORAL CHANGES IN SEROTYPES OF SALMONELLA IN US-BASED PIGS AND PORK PRODUCTS	O'CONNOR, ANNETTE M	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013681-00001	Research	5/1/2015	5/1/2016	MAY 2015	4532357
\$82,500	IOWA DEPARTMENT OF TRANSPORTATION	VALIDATION STUDY FOR DETECTION AND QUANTIFICATION OF CORROSION IN BRIDGE BARRIER RAILS	EISENMANN, DAVID J	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013781-00001	Research	4/21/2015	4/30/2017	MAY 2015	4747759
\$79,146	MINNESOTA CORN GROWERS ASSOCIATION	REDUCED FAT DDGS FEEDING: INVESTIGATING IMPACT ON MILK COMPOSITION AND CHEESE QUALITY	CLARK, STEPHANIE	COLLEGE OF HUMAN SCIENCES	FOOD SCIENCE & HUMAN NUTRITION	013765-00001	Research	12/17/2014	7/31/2016	MAY 2015	4592801
\$77,356	DEERE & COMPANY	HARVESTER SIMULATOR DEVELOPMENT- PROJ 1	LUECKE, GREG R	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	011788-00001	Research	1/1/2014	12/31/2016	MAY 2015	4006503

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$75,000	UNIVERSITY OF WISCONSIN MADISON	WORKFORCE DEVELOPMENT FOR THE REGIONAL SURFACE TRANSPORTATION WORKFORCE CENTER	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013782-00001	Research	10/1/2014	9/30/2016	MAY 2015	4041775
\$70,200	IOWA DEPARTMENT OF NATURAL RESOURCES	CONSERVATION ACTIONS ON PUBLIC AND PRIVATE LANDS IN THE DRIFTLESS AREA TO BENEFIT SPECIES OF GREATEST CONSERVATION NEED	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	013754-00001	Research	3/25/2015	11/30/2017	MAY 2015	4734090
\$62,483	IOWA DEPARTMENT OF TRANSPORTATION	EVALUATION OF FUELING OUR FUTURE	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013797-00001	Research	5/1/2015	8/31/2016	MAY 2015	4747739
\$61,264	DEERE & COMPANY	PORTABLE HIGH-SPEED 3D SENSING AND IMAGING FOR HARSH AGRICULTURAL APPLICATIONS-PRJ 3	WINER, ELIOT H	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	011789-00001	Research	1/1/2014	12/31/2016	MAY 2015	4006508
\$56,250	USDA-NATIONAL AGRICULTURAL STATISTICS SERVICE (NASS)	NEW APPROACHES FOR AREA FRAME DEVELOPMENT, AREA SAMPLE DESIGN, AND GEOSPATIAL DATA COLLECTION	KIM, JAE-KWANG	VP FOR RESEARCH	SURVEY & BEHAVIORAL RESEARCH SVCS	005001-00001	Research	3/1/2011	2/29/2016	MAY 2015	4121721
\$50,000	ENDOMETRIC CORPORATION	GENTLE COLONOSCOPY WITH COMPUTER-GUIDED NAVIGATION: MATCHING FUNDS	TAVANAPONG, WALLAPAK	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	013784-00001	Research	8/1/2014	5/31/2015	MAY 2015	4002188
\$50,000	USDA-FS-FOREST PRODUCTS LABORATORY (FPL)	INVESTIGATION OF GLULAM GIRDER BRIDGES WITH COMPOSITE PREFABRICATED DECKS	HOSTENG, TRAVIS K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013804-00001	Research	5/22/2015	4/30/2017	MAY 2015	4121713
\$47,234	NATIONAL PORK BOARD	DYNAMIC SPACE REQUIREMENTS FOR NON-LAME AND LAME	CALDERON-DIAZ, JULIA A	AG EXPERIMENT STATION	ANIMAL SCIENCE	013807-00001	Research	7/1/2015	7/1/2016	MAY 2015	4534039



**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		SOWS DETERMINED BY LYING-STANDING-LYING SEQUENCE PROFILE									
\$44,305	ED-US DEPARTMENT OF EDUCATION	PELL GRANT, FY15	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	012179-00001	Student Financial Aid	7/1/2014	6/30/2015	MAY 2015	4325753
\$41,980	STORY COUNTY SOIL AND WATER CONSERVATION	LAKE LAVERNE NUTRIENT POLLUTION REDUCTION	STEWART, AUSTIN MICHAEL	COLLEGE OF DESIGN	INTEGRATED STUDIO	013605-00001	Research	3/16/2015	6/30/2016	MAY 2015	4712901
\$40,000	IOWA DEPARTMENT OF NATURAL RESOURCES	IOWA COOPERATIVE FISH AND WILDLIFE RESEARCH UNIT BASE FUNDING	KLAVER, ROBERT W	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	007624-00001	Research	7/1/2007	6/30/2016	MAY 2015	4734050
\$40,000	WORKIVA INC	NSF/I/UCRC CENTER FOR INFORMATION PROTECTION / S2ERC - WORKIVA	ZAMBRENO, JOSEPH	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	013680-00001	Research	8/16/2015	8/15/2016	MAY 2015	
\$39,313	JACKSON COUNTY AGRICULTURAL EXTENSION DISTRICT	PROGRAM EXPANSION FOR 4-H YOUTH DEVELOPMENT IN JACKSON COUNTY	JOHANSEN, LUANN M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013816-00001	Public Service	7/1/2015	6/30/2016	MAY 2015	4003345
\$35,485	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: TESTING HYPOTHESES FOR DRUMLIN FORMATION AT MULAJOKULL, ICELAND	IVERSON, NEAL R	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	013684-00001	Research	3/1/2015	8/31/2015	MAY 2015	4206180
\$35,420	MOSAIC COMPANY	FERTILIZER EVALUATION	MALLARINO, ANTONIO P	AG EXPERIMENT STATION	AGRONOMY	013815-00001	Research	4/1/2015	3/31/2016	MAY 2015	4004503
\$35,000	BASF CORPORATION	NON-CONFIDENTIAL FIELD TRIALS	NAVI, SHRISHAIL SHARANAPP	AG EXPERIMENT STATION	PLANT PATHOLOGY	013794-00001	Research	11/12/2014	4/30/2017	MAY 2015	
\$33,368	IOWA PORK PRODUCERS ASSOCIATION	DEVELOPMENT OF PRRS OUTBREAK INVESTIGATION AND	HOLTKAMP, DERALD J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	010780-00001	Research	5/2/2013	5/2/2016	MAY 2015	4522301

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		DATA MANAGEMENT/ ANALYSIS PROGRAM FOR BREEDING HERDS IN REGIONAL PRRSV PROJECTS IN IOWA									
\$33,298	UNIVERSITY OF PENNSYLVANIA	ROLE OF MITOCHONDRIA-TARGETED CYP2D6 IN CHEMICAL TOXICITY	KANTHASAMY, ANUMANTHA G	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	013676-00001	Research	2/15/2015	12/31/2015	MAY 2015	4041774
\$30,500	DOD-NAVY-NAVAL AIR SYSTEMS COMMAND (NAVAIR)	ENVIRONMENTALLY BENIGN INJECTION REPAIRS OF HIGH TEMPERATURE COMPOSITES WITH CYANATE ESTER RESINS	AKINC, MUFIT	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	013756-00001	Research	4/9/2015	9/30/2015	MAY 2015	4212061
\$30,000	BAYER CROPSCIENCE	2015 BAYER CROPSCIENCE FIELD CONTRACT RESEARCH	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	013732-00001	Research	1/1/2015	12/31/2015	MAY 2015	
\$30,000	IOWA DEPARTMENT OF NATURAL RESOURCES	NORTHEASTERN IOWA FOREST MONITORING	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	013755-00001	Research	4/10/2015	8/15/2015	MAY 2015	4734238
\$29,000	UT-BATTELLE LLC-OAK RIDGE NATIONAL LABORATORY	INSPECTION OF A LARGE CONCRETE BLOCK LOCATED AT THE UNIVERSITY OF MINNESOTA CONTAINING REBAR AND EMBEDDED DEFECTS	EISENMANN, DAVID J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013747-00001	Research	5/11/2015	12/31/2015	MAY 2015	4042522
\$28,250	UNIVERSITY OF HOUSTON	STRESS AND DRUG USE VULNERABILITY IN THE AFRICAN AMERICAN COMMUNITY	SHIRTCLIFF, ELIZABETH	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	013763-00001	Research	1/1/2015	12/31/2015	MAY 2015	4042829
\$27,360	BAYER CROPSCIENCE	SUB AGREEMENT 63	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE	PLANT PATHOLOGY	013729-00001	Research	1/1/2015	12/31/2015	MAY 2015	

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
				EXTENSION							
\$26,000	BAYER CROPSCIENCE	SUB AGREEMENT 64	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013731-00001	Research	1/1/2015	12/31/2015	MAY 2015	
\$25,000	NSF-NATIONAL SCIENCE FOUNDATION	I/UCRC: CENTER FOR E-DESIGN	TERPENNY, JANIS PINCHEFSK	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	007183-00001	Research	9/1/2012	8/31/2017	MAY 2015	4206225
\$25,000	KANSAS STATE UNIVERSITY	2015 MILITARY/EXTENSION PARTNERSHIPS YOUTH CAMPS: NAVY SPECIALTY CAMPS	BECKLEY, WILLIAM E	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013768-00001	Public Service	5/1/2015	8/31/2015	MAY 2015	4103048
\$23,886	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	CSRS RETIREMENT CONTRIBUTIONS PROGRAM-IOWA FY 2015	KRESS, CATHANN A	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	012442-00001	Public Service	10/1/2013	9/30/2019	MAY 2015	
\$23,593	IOWA BEEF INDUSTRY COUNCIL	POST-MORTEM PROTEOLYSIS AND MEAT TENDERNESS IN CROSSBRED STEERS: UNDERSTANDING IMPLICATIONS FOR SELECTION OF MORE FEED EFFICIENT CATTLE	HANSEN, STEPHANIE L	AG EXPERIMENT STATION	ANIMAL SCIENCE	013798-00001	Research	4/15/2015	4/30/2016	MAY 2015	4544002
\$23,000	MONSANTO COMPANY	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	013810-00001	Research	4/1/2015	3/31/2016	MAY 2015	4004382
\$22,000	VALENT USA CORPORATION	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	013793-00001	Research	4/1/2015	3/31/2016	MAY 2015	4004387
\$21,942	PROFESSIONAL ANIMAL AUDITOR CERTIFICATION ORGANIZATION INC	COMMON SWINE INDUSTRY AUDIT CURRICULUM	HARTLINE, SUZANNE T M	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013767-00001	Research	4/15/2015	7/31/2015	MAY 2015	4006325

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$20,648	DEERE & COMPANY	VIRTUAL OPERATOR MODEL-PRJ 2	DORNEICH, MICHAEL	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	011791-00001	Research	1/1/2014	12/31/2016	MAY 2015	4006504
\$20,000	USDA-FS-FOREST PRODUCTS LABORATORY (FPL)	BUCHANAN COUNTY SMART TIMBER GRS ABUTMENT BRIDGE	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012306-00001	Research	6/26/2014	6/1/2019	MAY 2015	4121725
\$20,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: I/UCRC: CENTER FOR BIOPLASTICS AND BIOCOMPOSITES	GREWELL, DAVID	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	012567-00001	Research	9/15/2014	8/31/2019	MAY 2015	4204027
\$20,000	MISSISSIPPI STATE UNIVERSITY	IMPACT2: IN-DEPTH MATHEMATICAL PRACTICES AND CONTENT TEACHER TRAINING (YR2)	ANDERSON, MARY JO	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	013739-00001	Research	6/1/2014	5/31/2015	MAY 2015	4042828
\$16,478	LOUISIANA STATE UNIVERSITY	HOPF ALGEBRAS, MODULAR CATEGORIES AND THEIR INVARIANTS	SMITH, JONATHAN D H	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	013365-00001	Research	1/1/2015	5/31/2015	MAY 2015	4042182
\$15,899	IOWA DEPARTMENT OF TRANSPORTATION	RETROSPECTIVE STUDIES OF PRAIRIE RECONSTRUCTION SUCCESS	WILSEY, BRIAN J	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	013735-00001	Research	4/27/2015	12/30/2016	MAY 2015	4742102
\$15,000	DOD-NATIONAL SECURITY AGENCY (NSA)	CONNECTIONS IN DISCRETE MATHEMATICS-BUTLER, COOPER, HURLBERT	BUTLER, STEVE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	013697-00001	Research	5/6/2015	5/5/2016	MAY 2015	4282107
\$15,000	NATIONAL 4H COUNCIL	4-H AGRICULTURAL SCIENCE "COMMODITY CARNIVAL" LEARNING EXPERIENCE	TALLMAN, KELI M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013720-00001	Public Service	4/6/2015	11/6/2015	MAY 2015	4003094
\$12,439	IOWA DEPARTMENT OF TRANSPORTATION	IMPROVING ESTIMATES OF REAL-TIME TRAFFIC SPEED DURING WEATHER FOR WINTER PERFORMANCE	ZHU, ZHENGYUAN	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	011490-00001	Research	11/15/2013	7/31/2015	MAY 2015	4741726

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		MEASUREMENT									
\$11,149	IOWA DEPARTMENT OF NATURAL RESOURCES	SHALLOW LAKES MONITORING ANALYTICAL SUPPORT	DOWNING, JOHN ASHLEY	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013750-00001	Research	4/15/2015	4/15/2016	MAY 2015	4734408
\$10,500	SYNGENTA CROP PROTECTION LLC	TRIVAPRO: EVALUATE FOLIAR DISEASE EFFICACY IN FIELD CORN	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013717-00001	Research	5/1/2015	4/30/2016	MAY 2015	
\$10,000	HEADS UP PLANT PROTECTANTS INC	EVALUATION OF HEADS UP PRODUCTS	NAVI, SHRISHAIL SHARANAPP	AG EXPERIMENT STATION	PLANT PATHOLOGY	013693-00001	Research	1/1/2014	12/31/2014	MAY 2015	
\$10,000	ELECTRIC POWER RESEARCH INSTITUTE	EVALUATION OF AIR-COUPLED ULTRASONIC INSPECTION METHODS FOR UTILITY INDUSTRY ENGINEERING MATERIALS: SENSITIVITY, PERFORMANCE, AND LIMITATIONS	BARNARD, DAN J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013769-00001	Research	4/1/2015	8/30/2015	MAY 2015	4002571
\$9,900	MARRONE BIO INNOVATIONS	NON-CONFIDENTIAL FIELD TRIALS-FUNGICIDE STUDY	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013792-00001	Research	2/1/2014	12/31/2014	MAY 2015	
\$9,405	APPLIED QUANTUM ENERGIES LLC	SEED TREATMENT	LENSSEN, ANDREW WILLIAM	AG EXPERIMENT STATION	AGRONOMY	013692-00001	Research	4/1/2015	3/31/2016	MAY 2015	
\$9,270	ED-US DEPARTMENT OF EDUCATION	TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY15	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	012178-00001	Scholarships & Fellowships	7/1/2014	6/30/2015	MAY 2015	4325752
\$9,170	UNIVERSITY OF ARIZONA	IANIMAL: CYBERINFRASTRUCTURE ENABLING ANIMAL BREEDING, GENETICS	KOLTES, JAMES EUGENE	AG EXPERIMENT STATION	ANIMAL SCIENCE	013487-00001	Research	9/1/2013	2/10/2016	MAY 2015	4044071

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		AND GENOMICS									
\$9,000	DUPONT	NON-CONFIDENTIAL FIELD TRIALS	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	013791-00001	Research	11/1/2013	10/31/2014	MAY 2015	
\$8,970	NSF-NATIONAL SCIENCE FOUNDATION	RI: SMALL: FROM IMPACT TO IMPULSIVE MANIPULATION	JIA, YAN-BIN	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	012356-00001	Research	7/15/2014	6/30/2017	MAY 2015	4206102
\$8,970	KALO INC	KALO INC. FUNGICIDE TRIAL-2015	CHRISTIANS, NICK E	AG EXPERIMENT STATION	HORTICULTURE	013694-00001	Research	5/15/2015	12/31/2015	MAY 2015	
\$8,700	APPLIED RESEARCH ASSOCIATES	EVALUATING THE VALUE OF DYNAMIC TERRAIN SIMULATION ON TRAINING QUALITY	KEREN, NIR	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	012740-00001	Research	10/2/2014	6/20/2015	MAY 2015	4046502
\$8,625	BAYER CROPSCIENCE	EVALUATION OF BAYER CROP SCIENCE WEED MANAGEMENT TECHNIQUES	OWEN, MICHAEL D	AG EXPERIMENT STATION	AGRONOMY	013704-00001	Research	4/28/2015	2/28/2016	MAY 2015	
\$8,000	NATIONAL TURFGRASS EVALUATION PROGRAM INC	2014 NATIONAL BENTGRASS (PUTTING GREEN) TEST	CHRISTIANS, NICK E	AG EXPERIMENT STATION	HORTICULTURE	013811-00001	Research	5/12/2015	1/31/2021	MAY 2015	4004501
\$7,500	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013776-00001	Public Service	5/1/2015	9/30/2015	MAY 2015	4194530
\$7,315	UNIVERSITY OF MICHIGAN	EVALUATING THE EFFECTIVENESS OF SOCIAL MEDIA FOR IMPROVING COLLEGE ACCESS	JUNCO, REYNOL	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	012202-00001	Research	6/1/2014	12/31/2015	MAY 2015	4002841
\$7,200	BAYER CROPSCIENCE	SUB AGREEMENT 62	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013713-00001	Research	4/1/2015	12/31/2015	MAY 2015	
\$6,964	LEAKEY	MOLECULAR AND	FAGGIONATO,	AG	ECOLOGY, EVOLUTION	013740-00001	Research	6/1/2015	5/31/2016	MAY	4004351

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	FOUNDATION	FUNCTIONAL ANALYSIS OF LIGHT PERCEPTION IN THREE HOMININS SPECIES	DAVIDE	EXPERIMENT STATION	& ORG BIOLOGY					2015	
\$6,000	BAYER CROPSCIENCE	SUB AGREEMENT 56	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013702-00001	Research	1/1/2015	12/31/2015	MAY 2015	
\$6,000	BAYER CROPSCIENCE	SUB AGREEMENT 61	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013716-00001	Research	4/1/2015	12/31/2015	MAY 2015	
\$6,000	NATIONAL TURFGRASS EVALUATION PROGRAM INC	FAIRWAY HEIGHT BENTGRASS CULTIVAR TRAIL	CHRISTIANS, NICK E	AG EXPERIMENT STATION	HORTICULTURE	013812-00001	Research	5/11/2015	1/31/2021	MAY 2015	4004502
\$5,885	IOWA DEPARTMENT OF NATURAL RESOURCES	WETLAND MONITORING ANALYTICAL SUPPORT	DOWNING, JOHN ASHLEY	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013753-00001	Research	4/15/2015	4/15/2016	MAY 2015	4734409
\$5,328	CHROMATIN INC	CHROMATIN EXPERIMENTAL HYBRID TESTING TRIAL	SALAS-FERNANDEZ, MARIA G	AG EXPERIMENT STATION	AGRONOMY	013695-00001	Research	5/17/2013	5/16/2015	MAY 2015	4004341
\$5,000	NSF-NATIONAL SCIENCE FOUNDATION	MODEL VALIDATION FOR PHOTOSYNTHETICALLY ACTIVE RADIATION TRANSPORT AND MULTIPHASE FLOW IN ALGAL PHOTOBIOREACTORS	VIGIL, RICHARD DENNIS	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	007686-00001	Research	9/1/2012	8/31/2016	MAY 2015	4206226
\$4,544	RYAN R BERG & ASSOCIATES	GEOTECHTOOLS HOSTING PROPOSAL	SCHAEFER, VERNON R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013649-00001	Research	1/1/2015	6/30/2015	MAY 2015	4041770
\$4,538	AMERICAN COLLEGE OF SPORTS	MAKING EXERCISE MORE ENJOYABLE FOR SEDENTARY PEOPLE	EKKEKAKIS, PANTELEIMON	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	013742-00001	Research	7/1/2015	6/30/2016	MAY 2015	4002846

**II. Gifts, Grants, Contracts, and Memoranda of Agreement**

Calendar Year: 2015  
Month: May

Award Count: 118  
Award Total: \$21,977,614

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	MEDICINE FOUNDATION	WITH OBESITY									
\$4,000	BAYER CROPS SCIENCE	SUB AGREEMENT 60	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013715-00001	Research	4/1/2015	12/31/2015	MAY 2015	
\$1,100	LUXEMBOURG INDUSTRIES LTD	NON-CONFIDENTIAL FIELD TRIALS-CORN	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013703-00001	Research	6/1/2014	5/31/2015	MAY 2015	
\$500	IOWA NATIVE PLANT SOCIETY	OVIPOSITION PREFERENCE AND LARVAL SURVIVAL OF THE MONARCH BUTTERFLY, DANAUS PLEXIPPUS, ON EIGHT SPECIES OF NATIVE MILKWEEDS	DEBINSKI, DIANE M	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013758-00001	Research	4/1/2015	3/31/2016	MAY 2015	4004352
\$500	IOWA NATIVE PLANT SOCIETY	DOES DIVERSITY MATTER? EVALUATING THE RELATIONSHIP BETWEEN NATIVE, PRAIRIE PLANT SPECIES DIVERSITY ON NITROGEN RETENTION	SCHULTE-MOORE, LISA ANN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	013770-00001	Research	4/1/2015	3/31/2016	MAY 2015	4004353
\$500	VELOCE LABS - PRINTSPACE	CMI AFFILIATE PROGRAM MEMBERSHIP	KING, ALEXANDER	AMES LABORATORY	AMES LABORATORY	013814-00001	Public Service	5/6/2015	5/5/2016	MAY 2015	