

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

Calendar Year: 2015
Month: Mar

Award Count: 138
Award Total: \$21,241,630

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$3,965,500	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	CLIMATE CHANGE, MITIGATION, AND ADAPTATION IN CORN BASED CROPPING SYSTEMS	MORTON, LOIS WRIGHT	AG EXPERIMENT STATION	SOCIOLOGY	007554-00001	Research	3/1/2011	2/29/2016	MAR. 2015	4164063
\$1,828,878	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	MAR. 2015	
\$999,296	ED-US DEPARTMENT OF EDUCATION	CWS HOURLY	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	012176-00001	Student Financial Aid	7/1/2014	6/30/2015	MAR. 2015	4325745
\$964,654	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	NOVEL AND PRACTICAL APPROACHES FOR MITIGATION OF CAMPYLOBACTER IN POULTRY	ZHANG, QIJING	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	005075-00001	Research	7/15/2012	7/14/2017	MAR. 2015	4162311
\$693,768	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	DISSEMINATION OF THE EVIDENCE-BASED SWITCH PROGRAM FOR CHILDHOOD OBESITY PREVENTION	WELK, GREGORY	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	013470-00001	Research	3/1/2015	2/29/2016	MAR. 2015	4162808
\$643,273	ED-US DEPARTMENT OF EDUCATION	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (SEOG)	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	012177-00001	Student Financial Aid	7/1/2014	6/30/2015	MAR. 2015	4325751
\$600,000	IOWA DEPARTMENT OF TRANSPORTATION	PERFORMANCE AND LOAD RESPONSE OF RIGID PAVEMENT SYSTEMS	CAKLER, ELLS THOMAS	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012161-00001	Research	5/29/2014	5/31/2019	MAR. 2015	4741752
\$531,588	JANSSEN PHARMACEUTICALS INC	PHARMACOKINETIC AND EFFICACY STUDY OF JNJ 49214698 AGAINST RSV IN NEONATAL LAMBS	ACKERMANN, MARK R	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	013538-00001	Research	3/27/2015	4/30/2016	MAR. 2015	4006308
\$498,966	USDA-NATIONAL INSTITUTE OF	PRAIRIE STRIPS AS AN INNOVATIVE	SCHULTE-MOORE, LISA	AG EXPERIMENT	NATURAL RESOURCE ECOLOGY & MGMT	013518-00001	Research	2/1/2015	1/31/2018	MAR. 2015	4164152

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	FOOD & AGRICULTURE (NIFA)	AGROECOSYSTEM PRACTICE TO ENHANCE ECOSYSTEM SERVICES FROM FARMERS' FIELDS	ANN	STATION							
\$474,878	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	NOVEL APPROACHES TO CONTROLLING BOVINE DIGITAL DERMATITIS	PLUMMER, PAUL J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013479-00001	Research	3/1/2015	2/28/2018	MAR. 2015	4162312
\$450,695	NIH-NATIONAL INSTITUTE ON DRUG ABUSE (NIDA)	PARTNERSHIP MODEL FOR DIFFUSION OF PROVEN PREVENTION	SPOTH, RICHARD LEE	VP FOR RESEARCH	PARTNERSHIPS IN PREVENTION SCIENCE INST	004480-00001	Research	9/1/2012	2/29/2016	MAR. 2015	4301714
\$450,000	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013066-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194517
\$413,203	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EVALUATION OF ACCLIMATION AND LOW STRESS CATTLE HANDLING ON HEALTH AND PERFORMANCE OF FEEDLOT CATTLE	DEWELL, GRANT ALAN	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013425-00001	Research	3/1/2015	2/28/2018	MAR. 2015	4162307
\$370,375	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	FUNCTION AND INHIBITION OF MULTIDRUG EFFLUX SYSTEMS IN CAMPYLOBACTER	ZHANG, QIJING	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	013442-00001	Research	3/1/2015	2/29/2016	MAR. 2015	4302327
\$365,845	NSF-NATIONAL SCIENCE FOUNDATION	REU SITE: A NATIONAL REU SITE IN WIND ENERGY SCIENCE, ENGINEERING AND POLICY	JACKMAN, JOHN K	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	013447-00001	Research	3/1/2015	2/28/2018	MAR. 2015	4202029
\$359,956	NSF-NATIONAL SCIENCE FOUNDATION	REU SITE: SUMMER PROGRAM FOR INTERDISCIPLINARY RESEARCH AND EDUCATION-EMERGING INTERFACE	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	013509-00001	Research	5/1/2015	4/30/2018	MAR. 2015	4206517

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		TECHNOLOGIES									
\$338,394	NSF-NATIONAL SCIENCE FOUNDATION	CPS: SYNERGY: HIGH-FIDELITY, SCALABLE, OPEN-ACCESS CYBER SECURITY TESTBED FOR ACCELERATING SMART GRID INNOVATIONS AND DEPLOYMENTS	GOVINDARASU, MANIMARAN	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	013553-00001	Research	3/1/2015	2/28/2018	MAR. 2015	4206289
\$320,876	NIH-NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE (NINDS)	EXOSOMES AND NEUROINFLAMMATION IN PARKINSONS DISEASE	KANTHASAMY, ARTHI	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	013541-00001	Research	2/1/2015	11/30/2015	MAR. 2015	4301720
\$300,000	DOE-US DEPARTMENT OF ENERGY	RELATIVISTIC HEAVY ION PHYSICS	HILL, JOHN C	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	006971-00001	Research	11/15/1991	11/14/2015	MAR. 2015	4012109
\$284,062	ARIZONA STATE UNIVERSITY	UNIVERSITY INNOVATION ALLIANCE	FREEMAN, STEVEN A	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013512-00001	Public Service	2/1/2015	6/30/2018	MAR. 2015	4004367
\$280,263	IOWA DEPARTMENT OF TRANSPORTATION	PLANNING, IMPLEMENTATION, AND OPERATION OF THE IOWA PAVEMENT MANAGEMENT PROGRAM	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	004458-00001	Research	11/1/2007	12/31/2016	MAR. 2015	4741749
\$251,758	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013008-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194514
\$250,000	ED-US DEPARTMENT OF EDUCATION	ISU TRIO UPWARD BOUND	AGYEMAN, JANE ONWONA	VICE PRESIDENT FOR STUDENT AFFAIRS	UPWARD BOUND	004551-00001	Student Services	9/1/2012	8/31/2015	MAR. 2015	4321409
\$247,728	RACIONAL ENERGY AND ENVIRONMENT CO	CONVERSION OF HEAVY CRUDE OIL INTO SOLVENTS USING CATALYTIC FAST PYROLYSIS	BROWN, ROBERT C	VP FOR RESEARCH	BIOECONOMY INSTITUTE	013460-00001	Research	2/1/2015	12/31/2015	MAR. 2015	4007702

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\$210,000	DEERE & COMPANY	GRAIN QUALITY IMAGE ASSESSMENT, PHASE 3	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013492-00001	Research	11/1/2014	10/31/2015	MAR. 2015	4004318
\$200,000	NATIONAL ACADEMIES	TECHNICAL SUPPORT FOR THE ROADWAY INFORMATION DATABASE	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013511-00001	Research	3/16/2015	9/15/2016	MAR. 2015	4281722
\$168,166	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	MAR. 2015	4325753
\$166,000	UNIVERSAL TECHNOLOGY CORPORATION	MODELS FOR SIMULATING UT INSPECTION OF COMPLEX STRUCTURAL CONFIGURATIONS	GRAY, TIMOTHY A	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	005110-00001	Research	9/27/2012	6/30/2016	MAR. 2015	4042515
\$165,668	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	BREEDING NON-COMMODITY CORN FOR ORGANIC PRODUCTION SYSTEMS	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013473-00001	Research	10/1/2014	7/31/2018	MAR. 2015	4194029
\$132,840	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	POWELL-COFFMAN, JO A	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	013069-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194507
\$130,000	AMERICAN CONCRETE PAVEMENT ASSOCIATION	MANAGEMENT OF THE NATIONAL CONCRETE PAVEMENT TECHNOLOGY CENTER	CACKLER, ELLS THOMAS	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013231-00001	Research	1/1/2015	12/31/2015	MAR. 2015	4001791
\$130,000	DEERE & COMPANY	BALER INNOVATIONS, PHASE 2	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013468-00001	Research	11/1/2014	10/31/2015	MAR. 2015	4004317
\$118,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	REECY, JAMES M	VP FOR RESEARCH	VP FOR RESEARCH	013068-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4191706
\$112,149	USDA- AGRICULTURAL	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT	AGRONOMY	013065-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194518

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	RESEARCH SERVICES (ARS)			STATION							
\$112,039	UNIVERSITY OF WISCONSIN MADISON	CIRTL NETWORK COMMONS: CONNECTING 22 RESEARCH UNIVERSITIES WITH MULTIFUNCTIONAL OPEN SOURCE SOFTWARE TO PREPARE A NATIONAL FACULTY TO ADVANCE STEM	BENDER, HOLLY S	SR VP AND PROVOST	CTR FOR EXCELLENCE IN LEARNING/TEACHING	011847-00001	Instruction	1/1/2014	12/31/2015	MAR. 2015	4001813
\$110,328	APPLIED PAVEMENT TECHNOLOGY	TECHNICAL ANALYSIS TO SUPPORT THE BRIDGE CONDITION PERFORMANCE MEASURE	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013554-00001	Research	8/20/2014	8/19/2016	MAR. 2015	4041768
\$110,000	NSF-NATIONAL SCIENCE FOUNDATION	GRADUATE RESEARCH FELLOWSHIP PROGRAM	HOLGER, DAVID KERMIT	SR VP AND PROVOST	GRADUATE COLLEGE	008288-00001	Scholarships & Fellowships	7/15/2012	6/30/2017	MAR. 2015	4201806
\$109,276	DUBUQUE COUNTY AGRICULTURAL EXTENSION DISTRICT	PROGRAM ENHANCEMENTS FOR DUBUQUE COUNTY AND EXTENSION REGION 11	SELLERS, DEBRA M	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	010584-00001	Public Service	7/1/2013	6/30/2018	MAR. 2015	4003332
\$109,080	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013005-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194506
\$102,134	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: ADVANCED DECISION PROCEDURES FOR WORDS, TREES AND LISTS	CIARDO, GIANFRANCO	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	004396-00001	Research	3/15/2010	2/29/2016	MAR. 2015	4207105
\$100,000	DOE-US DEPARTMENT OF ENERGY	INDUSTRIAL ASSESSMENT CENTER	MAXWELL, GREGORY M	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	004511-00001	Research	9/30/2011	9/30/2016	MAR. 2015	4012004
\$100,000	CLEMSON UNIVERSITY	NOVEL HIGH TEMPERATURE AND RADIATION RESISTANT	MARTIN, STEVE WARTHEN	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	011726-00001	Research	1/13/2014	12/12/2015	MAR. 2015	4046031

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		INFRARED GLASSES AND OPTICAL FIBERS FOR SENSING IN ADVANCED SMALL MODULAR REACTORS									
\$100,000	PORTLAND CEMENT ASSOCIATION	MANAGEMENT OF THE NATIONAL CONCRETE PAVEMENT TECHNOLOGY CENTER	CAKLER, ELLS THOMAS	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013246-00001	Research	1/1/2015	12/31/2015	MAR. 2015	4001781
\$92,335	DOI-US GEOLOGICAL SURVEY (USGS)	IOWA WATER CENTER ANNUAL BASE PROGRAM 104(B)	CRUSE, RICHARD M	VP FOR RESEARCH	IOWA WATER CENTER	007056-00001	Research	3/1/2011	2/29/2016	MAR. 2015	4241704
\$90,000	MIDWEST DAIRY ASSOCIATION	MIDWEST DAIRY FOOD RESEARCH CENTER 2015 FUNDING	CLARK, STEPHANIE	COLLEGE OF HUMAN SCIENCES	FOOD SCIENCE & HUMAN NUTRITION	013456-00001	Research	1/1/2015	12/31/2015	MAR. 2015	4002843
\$81,748	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: NEW TOPICS IN FUNCTIONAL DATA ANALYSIS	LI, YEHUA	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	004644-00001	Research	8/3/2012	5/31/2017	MAR. 2015	4202178
\$78,300	LOS ANGELES BIOMEDICAL RESEARCH INSTITUTE AT HARBOR-UCLA MED	PHENOTYPIC EFFECTS OF BRAIN-DIRECTED ENZYME THERAPY FOR SANFILIPPO B SYNDROME	ELLINWOOD, NORMAN MATTHEW	AG EXPERIMENT STATION	ANIMAL SCIENCE	013544-00001	Research	2/1/2015	1/31/2016	MAR. 2015	4044072
\$77,357	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	MAR. 2015	4006503
\$71,961	IOWA DEPARTMENT OF CORRECTIONS	LANDSCAPE DESIGN PROGRAM FOR THE IOWA STATE PENITENTIARY	STEVENS, JULIE L	COLLEGE OF DESIGN	LANDSCAPE ARCHITECTURE	013448-00001	Public Service	1/1/2015	12/31/2018	MAR. 2015	4782905
\$68,823	NIH-NATIONAL CANCER INSTITUTE (NCI)	PROBING CONTACT GUIDANCE ON EXQUISITELY TUNABLE ECM SURFACES	SCHNEIDER, IAN C	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	011922-00001	Research	4/1/2014	3/31/2016	MAR. 2015	4302005
\$64,800	USDA- AGRICULTURAL	58-5030-5-009 RESEARCH SUPPORT	BLODGETT, SUE	AG EXPERIMENT	ENTOMOLOGY	012951-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194509

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	RESEARCH SERVICES (ARS)	AGREEMENT		STATION							
\$61,265	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	MAR. 2015	4006508
\$59,929	NSF-NATIONAL SCIENCE FOUNDATION	EAGER/COLLABORATIVE RESEARCH: FIELD-ASSISTED MANUFACTURING OF METAL MATRIX COMPOSITES WITH CUSTOM MICROSTRUCTURES	KIM, GAP-YONG	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	013542-00001	Research	4/1/2015	3/31/2016	MAR. 2015	4206288
\$59,850	GEORGIAN TECHNICAL UNIVERSITY	GEORGIAN TECHNICAL UNIVERSITY SUPPORTING THE ESTABLISHMENT OF AN AGRICULTURAL FACULTY-PHASE 2	MICKELSON, STEVEN K	COLLEGE OF ENGINEERING	AG & BIOSYSTEMS ENGINEERING	013441-00001	Instruction	2/20/2015	12/20/2015	MAR. 2015	4006206
\$59,078	ZOETIS	EFFICACY OF ZOETIS PEDV VACCINE IN REDUCING CLINICAL IMPACT OF PEDV ON CHRONICALLY AFFECTED BREEDING FARM	RADEMACHER, CHRISTOPHER J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013481-00001	Research	2/1/2015	4/30/2015	MAR. 2015	4006304
\$58,810	INTERVET INC D/B/A MERCK ANIMAL HEALTH	DEVELOPMENT OF AVIAN PATHOGENIC ESCHERICHIA COLI CHALLENGE MODEL(S) IN SPECIFIC PATHOGEN FREE CHICKENS	LI, GANWU	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013482-00001	Research	2/11/2015	2/10/2016	MAR. 2015	4006307
\$55,080	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013006-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194508
\$51,030	USDA-	ACQUISITION OF	LAMKEY,	AG	AGRONOMY	013056-00001	Public	10/1/2014	9/30/2015	MAR.	4194503

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	AGRICULTURAL RESEARCH SERVICES (ARS)	GOODS AND SERVICES	KENDALL RAYE	EXPERIMENT STATION			Service			2015	
\$50,758	IOWA DEPARTMENT OF TRANSPORTATION	SETTING WORK ZONE SPEED LIMITS	SHARMA, ANUJ	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013557-00001	Research	3/15/2015	5/31/2016	MAR. 2015	4747735
\$50,630	IOWA DEPARTMENT OF TRANSPORTATION	WORK PLAN FOR THE BRIDGE CENTER AND BRIDGE ENGINEER PROGRAM FY2015	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012241-00001	Research	7/1/2014	6/30/2015	MAR. 2015	4741755
\$50,000	NASA-NATIONAL AERONAUTICS & SPACE ADMINISTRATION	SPATIOTEMPORAL EVOLUTION OF THREE-DIMENSIONAL DENDRITIC ARRAY STRUCTURES (SPADES)	TRIVEDI, ROHIT K	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	005120-00001	Research	6/12/2012	6/11/2015	MAR. 2015	4222505
\$50,000	RESEAU DE TRANSPORT D'ELECTRICITE	RESEAU DE TRANSPORT D'ELECTRICITE EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	005511-00001	Research	1/1/2006	12/31/2015	MAR. 2015	4002063
\$50,000	LESAFFRE YEAST CORPORATION	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	013427-00001	Research	2/1/2015	1/31/2016	MAR. 2015	
\$50,000	IOWA DEPARTMENT OF TRANSPORTATION	OPTIMAL PLACEMENT OF IOWA DOT MAINTENANCE GARAGES: MUSCATINE AND DUBUQUE CASE STUDIES	DONG, JING	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013516-00001	Research	3/11/2015	3/31/2017	MAR. 2015	4747734
\$50,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	NDE INSPECTION METHOD TO CHARACTERIZE MICROTEXTURE IN FINAL COMPONENTS- YEAR 2, PHASE I	ROBERTS, RONALD ALLEN	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013525-00001	Research	2/1/2015	12/15/2015	MAR. 2015	4006209
\$50,000	WAYNE STATE UNIVERSITY	DIRECT OBSERVATION SURVEY OF SAFETY BELT USE RATE IN MICHIGAN	SAVOLAINEN, PETER TARMO	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013534-00001	Research	12/12/2014	9/30/2015	MAR. 2015	4041766

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\$50,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	VALIDATION AND IMPLEMENTATION READINESS FOR GRAIN SIZE MONITORING TOOLS	ROBERTS, RONALD ALLEN	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013535-00001	Research	1/1/2015	12/20/2015	MAR. 2015	4006210
\$50,000	ISED VENTURES	EMPRENEDORES LATINOS DE IOWA	HERNANDEZ, JUAN HIMAR	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	013550-00001	Public Service	1/1/2015	9/29/2015	MAR. 2015	4003088
\$47,715	COLUMBIA UNIVERSITY	US ATLAS DOPM TRAVEL AND TRAVEL SUPPORT	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	012347-00001	Research	2/1/2014	1/31/2016	MAR. 2015	4042155
\$46,848	UNIVERSITY OF SOUTHERN CALIFORNIA	CONTROL OF QUANTUM OPEN SYSTEMS: THEORY AND EXPERIMENTS	D'ALESSANDRO, DOMENICO	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	007563-00001	Research	8/9/2011	12/8/2015	MAR. 2015	4042156
\$45,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013063-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194510
\$41,092	VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY	IDENTIFYING INSIDER THREATS THROUGH LARGE-SCALE DATA STREAM MINING (NSF/I/UCRC: SECURITY AND SOFTWARE ENGINEERING CENTER/VIRGINIA TECH)	TIRTHAPURA, SRIKANTA	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	013440-00001	Research	1/1/2015	12/31/2015	MAR. 2015	4006208
\$40,000	HY-LINE INTERNATIONAL	COMPREHENSIVE EVALUATION OF A PROGRAMMABLE LED LIGHT VS. TRADITIONAL CFL LIGHT FOR EGG PRODUCTION (PHASE I)	XIN, HONGWEI	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013526-00001	Research	2/25/2015	12/31/2015	MAR. 2015	4004321
\$40,000	WAYNE STATE UNIVERSITY	DIRECT OBSERVATION OF CHILD RESTRAINT DEVICE USE AND MISUSE RATES IN	SAVOLAINEN, PETER TARMO	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013536-00001	Research	12/12/2014	9/30/2015	MAR. 2015	4041767

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		MICHIGAN									
\$38,000	STOLLER ENTERPRISES	NON-CONFIDENTIAL FIELD TRIALS (CORN)	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013491-00001	Research	6/1/2014	5/31/2015	MAR. 2015	
\$35,000	UNITED TECHNOLOGIES RESEARCH CENTER	CENTER FOR NDE MEMBERSHIP	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013501-00001	Research	3/10/2015	3/9/2016	MAR. 2015	
\$35,000	COMMAND PACKAGING	PFP CONSORTIUM MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	013537-00001	Research	1/1/2015	12/31/2015	MAR. 2015	
\$34,830	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	013062-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194505
\$34,344	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013058-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194511
\$34,011	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013064-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194516
\$30,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	EVALUATION OF SOYBEAN GREEN STEM DISORDER OF MULTIPLE LOCATIONS	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	012017-00001	Research	3/20/2014	11/30/2015	MAR. 2015	4193003
\$30,000	UT-BATTELLE LLC- OAK RIDGE NATIONAL LABORATORY	COST-EFFECTIVE INFRASTRUCTURE DEPLOYMENT STRATEGY FOR PLUG-IN ELECTRIC VEHICLE MASS MARKET: AN INVESTIGATION OF CHARGING DEMAND AND RANGE UNCERTAINTY	DONG, JING	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	013506-00001	Research	3/5/2015	1/31/2016	MAR. 2015	4046058

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\$30,000	3M	CB2 3M MEMBERSHIP RENEWAL	GREWELL, DAVID	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	013521-00001	Research	1/1/2015	12/31/2015	MAR. 2015	
\$30,000	UNIVERSITY OF IOWA	METABOLOMICS CHARACTERIZATION OF EARLY BIOMARKERS OF MICROCYSTIN EXPOSURE IN BLOOD	RUMBEIHA, WILSON K	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013549-00001	Research	2/1/2015	1/31/2016	MAR. 2015	4752310
\$29,592	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013060-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194515
\$29,385	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	DESIGN OF HYBRID ULTRASONIC TRANSDUCERS	GRAY, TIMOTHY A	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013490-00001	Research	2/11/2015	12/23/2015	MAR. 2015	4006207
\$27,692	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	BEATTIE, GWYN A	AG EXPERIMENT STATION	PLANT PATHOLOGY	013067-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194527
\$27,310	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	MAR. 2015	4204074
\$26,200	DUPONT	NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013458-00001	Research	6/1/2014	5/31/2015	MAR. 2015	
\$25,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	NORTH CENTRAL REGION FRUIT, VEGETABLE, AND WINE GROWERS ASSESSMENT OF SOIL AND WATER VULNERABILITY UNDER CHANGING CLIMATE	MORTON, LOIS WRIGHT	AG EXPERIMENT STATION	SOCIOLOGY	012201-00001	Research	5/1/2014	4/30/2018	MAR. 2015	4194026

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		CONDITIONS AND EXTREME WEATHER EVENTS									
\$25,000	INTERNATIONAL FLAVORS & FRAGRANCES INC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	013428-00001	Research	2/9/2015	2/8/2016	MAR. 2015	
\$25,000	TORAY INDUSTRIES INC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	013430-00001	Research	3/1/2015	2/28/2016	MAR. 2015	
\$23,408	NSF-NATIONAL SCIENCE FOUNDATION	2015 ROCKY MOUNTAIN-GREAT PLAINS GRADUATE RESEARCH WORKSHOP IN COMBINATORICS	HOGBEN, LESLIE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	013547-00001	Research	4/1/2015	3/31/2016	MAR. 2015	4206175
\$21,274	DECATUR COUNTY COMMUNITY SERVICES	MENTAL HEALTH SERVICES CROSS REGIONAL NEEDS ASSESSMENT	BORICH, TIMOTHY O	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	013446-00001	Public Service	2/1/2015	7/31/2015	MAR. 2015	4003343
\$21,048	DEERE & COMPANY	CREATING BREAKTHROUGHS IN USER EXPERIENCE	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	013438-00001	Research	2/23/2015	5/15/2015	MAR. 2015	4006514
\$20,649	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	MAR. 2015	4006504
\$20,000	DOJ-NATIONAL INSTITUTE OF JUSTICE (NIJ)	DEVELOPMENT OF A SCIENCE BASE AND OPEN SOURCE SOFTWARE FOR BLOODSTAIN PATTERN ANALYSIS	ATTINGER, DANIEL	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	006568-00001	Research	1/1/2012	3/31/2015	MAR. 2015	4282005
\$20,000	BATTELLE MEMORIAL INSTITUTE-PACIFIC NORTHWEST NATIONAL	ASYMMETRIC RESILIENT CYBERSECURITY (ARC) INITIATIVE	JACOBSON, DOUG W	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	013545-00001	Research	3/10/2015	12/31/2015	MAR. 2015	4046059

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	LABORATORY										
\$20,000	NSF-NATIONAL SCIENCE FOUNDATION	CONNECTIONS IN DISCRETE MATHEMATICS	BUTLER, STEVE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	013546-00001	Research	4/1/2015	3/31/2016	MAR. 2015	4206174
\$20,000	TACOMA COMMUNITY COLLEGE	TCC-PARAEDUCATOR CERTIFICATE WITH AN EMPHASIS IN EARLY CHILDHOOD/SPECIAL EDUCATION	MAUDE, SUSAN P	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	013548-00001	Research	12/1/2014	5/15/2015	MAR. 2015	4042825
\$18,000	SOUTH DAKOTA STATE UNIVERSITY	SWITCHGRASS REGIONAL FEEDSTOCK PARTNERSHIP	HEATON, EMILY	AG EXPERIMENT STATION	AGRONOMY	013434-00001	Research	12/8/2014	8/31/2016	MAR. 2015	4044068
\$16,905	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	004549-00001	Research	9/1/2012	12/31/2015	MAR. 2015	4202112
\$16,362	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013009-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194520
\$15,599	VITA PLUS CORPORATION	NURSERY TRIALS	PATIENCE, JOHN FRANCIS	AG EXPERIMENT STATION	ANIMAL SCIENCE	011161-00001	Research	11/2/2012	2/28/2015	MAR. 2015	4004013
\$15,000	PRINCIPAL FINANCIAL GROUP INC	PRE FY2011: NSF I/UCRC CENTER FOR INFORMATION PROTECTION - PRINCIPAL	JACOBSON, DOUG W	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	011088-00001	Research	9/1/2005	12/31/2008	MAR. 2015	
\$15,000	SELFECO LLC	CB2 SELFECO MEMBERSHIP	GREWELL, DAVID	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	013523-00001	Research	2/19/2015	2/18/2016	MAR. 2015	
\$14,982	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	BEITZ, DONALD C	AG EXPERIMENT STATION	ANIMAL SCIENCE	013071-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194529

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\$14,296	CAMBRIDGE SYSTEMATICS	BSRC FREIGHT COMMODITY EFFICIENCY STUDY	ALDEMIR-BEKTAS, BASAK	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013527-00001	Research	1/1/2015	6/30/2015	MAR. 2015	4007703
\$13,320	AUBURN UNIVERSITY	BUILDING ACCURATE HISTORIC AND FUTURE CLIMATE MEPDG INPUT FILES FOR LOUISIANA DOTD	TAKLE, GENE S	VP FOR RESEARCH	CLIMATE SCIENCE INITIATIVE/BIOECON INST	008219-00001	Research	1/1/2012	9/30/2017	MAR. 2015	4001751
\$12,500	COMMUNITY FOUNDATION OF GREATER DUBUQUE	NORTHEAST IOWA FOOD AND FITNESS INITIATIVE EVALUATION PROPOSAL YEAR 6	BREGENDAHL, CORENE M	AG EXPERIMENT STATION	LEOPOLD CENTER	013429-00001	Public Service	11/1/2014	10/31/2015	MAR. 2015	4004307
\$12,234	SOUTH DAKOTA STATE UNIVERSITY	DEVELOPMENT, COORDINATION AND PRESENTATION OF DRAINAGE WATER MANAGEMENT LEVEL II TRAINING	HELMERS, MATTHEW JUSTIN	UNIVERSITY & COOPERATIVE EXTENSION	AG & BIOSYSTEMS ENGINEERING	012502-00001	Public Service	9/20/2013	11/30/2015	MAR. 2015	4103007
\$12,194	IRONWOOD PHARMACEUTICALS	EVALUATING SOLUBLE GUANYLATE CYCLASE STIMULATORS BY HD EXCHANGE MASS SPECTROMETRY	UNDERBAKKE, ERIC S	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	013494-00001	Research	2/1/2015	12/31/2015	MAR. 2015	4002179
\$12,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	IDENTIFICATION OF BREEDER MOLECULAR SIGNATURES-IOWA STATE	COOK, DIANNE H	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	007722-00001	Research	9/5/2012	5/14/2015	MAR. 2015	4192101
\$11,327	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	HAYNES, JOSEPH S	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	013013-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4192341
\$11,000	WINROCK INTERNATIONAL	DEMONSTRATING ECONOMIC AND SOIL HEALTH BENEFITS OF ROTATIONAL GRAZING ON COVER CROPS	CHASE, CRAIG ALAN	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG- EXTENSION	013513-00001	Research	3/6/2015	6/6/2016	MAR. 2015	4003087
\$10,000	ALLIANT ENERGY	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF	ELECTRICAL	006009-00001	Research	1/9/2006	12/31/2015	MAR.	4002070

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				ENGINEERING	ENGINEERING & COMPUTER ENGR					2015	
\$10,000	NATIONAL PORK BOARD	SWINE CARE HANDBOOK	BUTTERS-JOHNSON, ANNA KER	AG EXPERIMENT STATION	ANIMAL SCIENCE	013443-00001	Public Service	12/22/2014	5/1/2015	MAR. 2015	4534035
\$10,000	POLLINATOR PARTNERSHIP	DO VIRUSES MANIPULATE HONEY BEE BEHAVIOR IN WAYS THAT INCREASE THEIR TRANSMISSION?	DOLEZAL, ADAM GREGORY	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013556-00001	Research	3/19/2015	5/20/2016	MAR. 2015	4004319
\$9,565	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	RENEWABLE RESOURCES EXTENSION ACT PROGRAM-IOWA	BLODGETT, SUE	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	011665-00001	Public Service	10/1/2013	9/30/2016	MAR. 2015	4183415
\$9,342	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013059-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4194519
\$9,050	MAKHTESHIM-AGAN OF NORTH AMERICA	NON-CONFIDENTIAL FIELD TRIALS	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013555-00001	Research	6/1/2014	5/31/2015	MAR. 2015	
\$8,970	STOLLER ENTERPRISES	NON-CONFIDENTIAL FIELD TRIALS	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	013459-00001	Research	6/1/2014	5/31/2015	MAR. 2015	
\$8,904	UNIVERSITY OF ARIZONA	IANIMAL: CYBERINFRASTRUCTURE ENABLING ANIMAL BREEDING, GENETICS AND GENOMICS	KOLTES, JAMES EUGENE	AG EXPERIMENT STATION	ANIMAL SCIENCE	013487-00001	Research	9/1/2013	2/10/2016	MAR. 2015	4044071
\$8,000	DEERE & COMPANY	A REVIEW OF NONDESTRUCTIVE EVALUATION EQUIPMENT AND METHODS FOR INSPECTION OF FIBER REINFORCED PLASTIC	BARNARD, DAN J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013552-00001	Research	3/15/2015	4/14/2015	MAR. 2015	4002039

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		COMPOSITES									
\$7,700	MARRONE BIO INNOVATIONS	NON-CONFIDENTIAL FIELD TRIALS	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013452-00001	Research	7/1/2014	6/30/2015	MAR. 2015	
\$7,695	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	WANNEMUEHLER, MICHAEL	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	012956-00001	Public Service	10/1/2014	9/30/2015	MAR. 2015	4192342
\$7,000	CENTRAL IOWA TOURISM REGION	CUSTOMER SERVICE AND HOSPITALITY TRAINING	HERNANDEZ, JUAN HIMAR	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES- EXTENSION	013472-00001	Public Service	2/15/2015	7/31/2015	MAR. 2015	4003085
\$7,000	MRI GLOBAL	DEVELOPMENT OF USRAP RISK MAPS FOR SELECTED HIGHWAYS IN NORTHERN VIRGINIA	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013507-00001	Research	9/23/2014	5/31/2015	MAR. 2015	4001794
\$6,500	IOWA DEPARTMENT OF EDUCATION	IOWA SAFE AND SUPPORTIVE SCHOOLS (IS3)	TALLMAN, KELI M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013280-00001	Public Service	1/1/2015	9/30/2015	MAR. 2015	4723010
\$5,700	DUPONT	NON-CONFIDENTIAL FIELD TRIALS	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013457-00001	Research	5/1/2014	4/30/2015	MAR. 2015	
\$5,562	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	MAR. 2015	4325752
\$5,500	SIPCAMADVAN	NON-CONFIDENTIAL FIELD TRIAL	NAVI, SHRISHAIL SHARANAPP	AG EXPERIMENT STATION	PLANT PATHOLOGY	013450-00001	Research	5/1/2014	4/30/2015	MAR. 2015	
\$5,500	VARIOUS FOR-PROFIT INDUSTRY/ CORPORATE	NON-CONFIDENTIAL FIELD TRIAL	NAVI, SHRISHAIL SHARANAPP	AG EXPERIMENT STATION	PLANT PATHOLOGY	013466-00001	Research	5/1/2014	4/30/2015	MAR. 2015	4004369

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\$5,000	PRINCIPAL FINANCIAL GROUP INC	NSF/I/UCRC CENTER FOR INFORMATION PROTECTION/S2ERC-PRINCIPAL FINANCIAL	ZAMBRENO, JOSEPH	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	013543-00001	Research	1/1/2015	12/31/2015	MAR. 2015	
\$4,434	UNITED WAY	EVALUATION FOR THE CENTRAL IOWA FARMERS MARKET EXPANSION PROGRAM	CHASE, CRAIG ALAN	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG-EXTENSION	013477-00001	Public Service	10/1/2014	6/30/2015	MAR. 2015	4003086
\$3,200	BASF CORPORATION	NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013493-00001	Research	6/1/2014	5/31/2015	MAR. 2015	
\$1,000	SUSTEREA LLC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	013431-00001	Research	2/10/2015	2/9/2016	MAR. 2015	
\$500	LIFESCIENCE ALLEY	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	013426-00001	Research	3/22/2015	3/21/2016	MAR. 2015	