

**Calendar Year:** 2016  
**Month:** May

**Award Count:** 135  
**Award Total:** \$39,458,622

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$11,020,454	DOE-US DEPARTMENT OF ENERGY	OPERATING AND MANAGEMENT SUPPORT FOR THE AMES LABORATORY	SCHWARTZ, ADAM	AMES LABORATORY	AMES LABORATORY	004881-00001	Research	1/1/1981	12/31/2016	MAY 2016	4012501
\$4,821,276	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	9/30/2020	MAY 2016	
\$3,300,000	USDA-NATURAL RESOURCES CONSERVATION SERVICE (NRCS)	STATISTICAL AND SURVEY METHODS SUPPORT FOR THE NATIONAL RESOURCES INVENTORY	ZHU, ZHENGYUAN	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	012173-00001	Research	7/1/2014	6/30/2017	MAY 2016	4121708
\$2,707,822	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	HATCH CAPACITY FUNDS	WINTERSTEEN, WENDY	AG EXPERIMENT STATION	AES ADMIN CONTROL	013243-00001	Research	10/1/2014	9/30/2017	MAY 2016	
\$1,694,730	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014116-00001	Institutional Support	6/1/2015	5/31/2016	MAY 2016	
\$1,123,730	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	HATCH MULTISTATE RESEARCH	WINTERSTEEN, WENDY	AG EXPERIMENT STATION	AES ADMIN CONTROL	011281-00001	Research	10/1/2013	9/30/2017	MAY 2016	4134400
\$999,868	IOWA DEPARTMENT OF TRANSPORTATION	IOWA'S LIVING ROADWAYS COMMUNITY VISIONING WORK ORDER 9	BADENHOPE, JULIA M	UNIVERSITY & COOPERATIVE EXTENSION	LANDSCAPE ARCHITECTURE	015528-00001	Public Service	7/1/2016	12/30/2018	MAY 2016	4743009
\$800,000	EPA-US ENVIRONMENTAL PROTECTION AGENCY	VALUING WATER QUALITY IMPROVEMENTS IN MIDWESTERN ECOSYSTEMS	KLING, CATHERINE L	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	015521-00001	Research	4/1/2016	3/31/2019	MAY 2016	4294010
\$759,853	NIH-NATIONAL	DEVELOPMENT OF	ESSNER, JEFFREY	AG	GENETICS	015557-00001	Research	6/1/2016	2/28/2017	MAY	4304020

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	INSTITUTES OF HEALTH	TOOLS FOR SITE-DIRECTED ANALYSIS OF GENE FUNCTION	JEROME	EXPERIMENT STATION	DEVELOPMENT & CELL BIOLOGY					2016	
\$754,000	NORTH CAROLINA STATE UNIVERSITY	DAIRY RECORDS MANAGEMENT SYSTEMS	BEERMANN, DONALD H	UNIVERSITY & COOPERATIVE EXTENSION	ANIMAL SCIENCE	015464-00001	Public Service	5/1/2016	4/30/2017	MAY 2016	4003925
\$709,283	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014121-00001	Institutional Support	6/1/2015	5/31/2016	MAY 2016	
\$601,622	DOE-US DEPARTMENT OF ENERGY	INTEGRATED AND DYNAMIC MULTI-SPECTROSCOPIC IN SITU IMAGING OF PLANT METABOLISM AT THE LEVEL OF SUBCELLULAR COMPARTMENTS	NIKOLAU, BASIL J	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	013982-00001	Research	7/1/2015	6/30/2017	MAY 2016	4014603
\$479,052	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPANDED FOOD AND NUTRITION EDUCATION PROGRAM-IOWA	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	011732-00001	Public Service	10/1/2013	9/30/2020	MAY 2016	4183401
\$429,998	NSF-NATIONAL SCIENCE FOUNDATION	AF:SMALL:ALGORITHMIC FOUNDATIONS FOR EVOLUTIONARY TREE COMPARISON AND ASSEMBLY	EULENSTEIN, OLIVER	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	015572-00001	Research	6/1/2016	5/31/2019	MAY 2016	4207148
\$425,000	DOE-US DEPARTMENT OF ENERGY	EXPERIMENTAL RESEARCH AT THE INTENSITY FRONTIER AND THE COSMIC FRONTIER IN HIGH ENERGY PHYSICS	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	015525-00001	Research	6/1/2016	3/31/2017	MAY 2016	4012132
\$362,492	NIH-INSTITUTE ON AGING (NIA)	BIODEMOGRAPHY AND SENESCENCE IN LONG-LIVED PAINTED TURTLES	BRONIKOWSKI, ANNE MARIE	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	013918-00001	Research	5/15/2015	4/30/2017	MAY 2016	4302124

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\$352,062	NSF-NATIONAL SCIENCE FOUNDATION	REU SITE: BIOLOGICAL MATERIALS AND PROCESSES (BIOMAP)	LAMM, MONICA HITCHCOCK	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	015456-00001	Research	5/1/2016	4/30/2019	MAY 2016	4206073
\$351,721	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014117-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAY 2016	
\$350,000	DOI-US BUREAU OF LAND MANAGEMENT (BLM)	STATISTICAL SUPPORT FOR THE BLM LANDSCAPE MONITORING FRAMEWORK	YU, CINDY LONG	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	011460-00001	Research	9/15/2013	9/30/2018	MAY 2016	4241706
\$333,486	CORNELL UNIVERSITY	GENETIC NETWORKS REGULATING STRUCTURE AND FUNCTION OF THE MAIZE SHOOT APICAL MERISTEM	SCHNABLE, PATRICK S	AG EXPERIMENT STATION	AGRONOMY	005125-00001	Research	2/1/2013	1/31/2018	MAY 2016	4044054
\$280,573	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014127-00001	Institutional Support	6/1/2015	5/31/2016	MAY 2016	
\$273,850	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014119-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAY 2016	
\$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	5/31/2017	MAY 2016	4302106
\$263,422	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: PEROVSKITE PHOTODETECTORS WITH MICROCAVITY ORGANIC LIGHT EMITTING DIODES FOR SENSING APPLICATIONS	SHINAR, RUTH	COLLEGE OF ENGINEERING	MICROELECTRONICS RESEARCH CENTER	015551-00001	Research	6/1/2016	5/31/2019	MAY 2016	4202533

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\$260,000	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: STEREOCHEMICALLY-FLEXIBLE POLYOL SYNTHESIS	CHEN, JASON SHIH-HAO	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	013890-00001	Research	7/1/2015	6/30/2020	MAY 2016	4206197
\$260,000	PANCOSMA	NON-NUTRITIVE MICROBIAL SIGNALING AT THE RUMEN WALL	LYTE, MARK	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	015490-00001	Research	6/1/2016	6/1/2018	MAY 2016	4006343
\$240,899	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014115-00001	Academic Support	6/1/2015	5/31/2016	MAY 2016	
\$238,114	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	MCINTIRE-STENNIS COMPETITIVE FORESTRY RESEARCH ACT	BLODGETT, SUE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	012286-00001	Research	9/30/2014	9/30/2017	MAY 2016	4144448
\$217,830	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014124-00001	Research	6/1/2015	5/31/2016	MAY 2016	
\$203,312	UNIVERSITY OF ARIZONA	GENE REGULATORY NETWORKS IN THE MAIZE ENDOSPERM	BECRAFT, PHILIP W	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	015239-00001	Research	3/14/2016	3/13/2017	MAY 2016	4044212
\$193,820	IOWA DEPARTMENT OF NATURAL RESOURCES	NORTHERN LONG-EARED BAT MONITORING	BLANCHONG, JULIE ANNE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015418-00001	Research	4/27/2016	5/31/2017	MAY 2016	4734113
\$180,000	ALLIANCE FOR SUSTAINABLE ENERGY LLC-NATIONAL RENEWABLE ENERGY LABORATORY	THE MIDWEST REGIONAL PARTNERSHIP AND INTERCONNECTION SEAMS STUDY	MCCALLEY, JAMES D	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015502-00001	Research	5/6/2016	10/31/2017	MAY 2016	4042087
\$175,603	PURDUE UNIVERSITY	MANAGING WATER FOR INCREASED RESILIENCY OF DRAINED AGRICULTURAL	HELMERS, MATTHEW JUSTIN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013581-00001	Research	3/1/2015	2/28/2017	MAY 2016	4104043

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		LANDSCAPES									
\$175,000	NSF-NATIONAL SCIENCE FOUNDATION	CRII: CPS: DESIGNING COMPLEX CYBER-PHYSICAL SYSTEMS FOR FAILURE RESILIENCE	HU, CHAO	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	015457-00001	Research	6/1/2016	5/31/2018	MAY 2016	4206072
\$150,000	DEERE & COMPANY	DATA ANALYTICS, PHASE 1	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015544-00001	Research	5/1/2016	10/31/2016	MAY 2016	4004531
\$150,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: NEW DIRECTIONS IN MULTIDIMENSIONAL AND MULTIVARIATE FUNCTIONAL DATA ANALYSIS	WONG, KA WAI	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	015559-00001	Research	7/1/2016	6/30/2019	MAY 2016	4207146
\$147,000	NIH-NATIONAL INSTITUTE OF BIOMEDICAL IMAGING AND BIOENGINEERING (NIBIB)	FEASIBILITY OF HISTOTRIPSY TO TREAT INFECTIONS ON SURGICAL MESH	BIGELOW, TIMOTHY	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015519-00001	Research	5/11/2016	2/28/2017	MAY 2016	4302504
\$143,996	UNIVERSITY OF GEORGIA	ROMANTIC PARTNER EFFECTS ON INFLAMMATION AMONG AFRICAN AMERICANS	CUTRONA-RUSSELL, CAROLYN	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	013672-00001	Research	4/7/2015	3/31/2017	MAY 2016	4042170
\$140,000	UNIVERSITY OF NORTH CAROLINA CHAPEL HILL	THEORY FOR DOUBLE-BETA DECAY AND FUNDAMENTAL SYMMETRIES	VARY, JAMES P	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	015554-00001	Research	5/1/2016	4/30/2017	MAY 2016	4046144
\$126,144	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 2016	4204038
\$125,000	NSF-NATIONAL SCIENCE	COLLABORATIVE RESEARCH: OPERANDO	HUANG, WENYU	COLLEGE OF LIBERAL ARTS	CENTER FOR CATALYSIS	015498-00001	Research	7/1/2016	6/30/2019	MAY 2016	4207145

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	FOUNDATION	THREE-DIMENSIONAL SUPER-RESOLUTION IMAGING OF CATALYTIC EVENTS IN POROUS NANOCATALYSTS		& SCIENCES							
\$116,500	IOWA DEPARTMENT OF TRANSPORTATION	USE OF ULTRA-HIGH PERFORMANCE CONCRETE FOR BRIDGE DECK OVERLAY	SRITHARAN, SIVALINGAM	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015507-00001	Research	5/1/2016	4/30/2017	MAY 2016	4747882
\$111,565	CORNELL UNIVERSITY	GENETIC NETWORKS REGULATING STRUCTURE AND FUNCTION OF THE MAIZE SHOOT APICAL MERISTEM	YU, JIANMING	AG EXPERIMENT STATION	AGRONOMY	007760-00001	Research	2/1/2013	1/31/2018	MAY 2016	4044055
\$107,683	NATIONAL PORK BOARD	DETERMINING THE OPTIMAL DIETARY LYSINE:ENERGY RATIOS FOR HEALTH CHALLENGED GROW-FINISH PIGS	GABLER, NICHOLAS K	AG EXPERIMENT STATION	ANIMAL SCIENCE	015463-00001	Research	5/1/2016	5/1/2017	MAY 2016	4534043
\$97,759	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014123-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAY 2016	
\$89,129	IOWA DEPARTMENT OF TRANSPORTATION	EVALUATION OF THE PERFORMANCE OF A SHORT-SPAN T-BEAM BRIDGE IN BUCHANAN COUNTY	SHAFEI-PAMSARI, BEHROUZ	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015520-00001	Research	6/1/2016	5/31/2019	MAY 2016	4747950
\$88,698	USDA-FOREIGN AGRICULTURAL SERVICE (FAS)	COCHRAN PROGRAM FOR EASTERN EUROPE AND EURASIA-GRAIN LOGISTICS TO INCREASE EFFICIENCY AND DECREASE TECHNICAL BARRIERS TO TRADE IN UKRAINE	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	GLOBAL AG PROGRAMS	015412-00001	Scholarships & Fellowships	5/2/2016	4/19/2017	MAY 2016	4124055
\$88,397	VIRGINIA	PROLYL ISOMERASE	ANDREOTTI, AMY	COLLEGE OF	BIOCHEMISTRY &	012092-00001	Research	3/1/2014	2/28/2017	MAY	4042146

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	COMMONWEALTH UNIVERSITY	FUNCTION DURING JAK/STAT SIGNALING IN BREAST CANCER		LIBERAL ARTS & SCIENCES	BIOPHYSICS					2016	
\$88,000	MINNESOTA DEPARTMENT OF TRANSPORTATION	FIELD INVESTIGATION OF BRIDGE DECK REINFORCED WITH GFRP REBAR	SHAFEI-PAMSARI, BEHROUZ	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015478-00001	Research	4/25/2016	8/31/2019	MAY 2016	4007733
\$86,252	NATIONAL PORK BOARD	IMPROVING THE ECONOMIC EFFICIENCY OF FAT UTILIZATION IN PIG DIETS BY BETTER QUANTIFYING THE ENERGY VALUE OF FAT SOURCES BASED ON THEIR CHEMICAL COMPOSITION	PATIENCE, JOHN FRANCIS	AG EXPERIMENT STATION	ANIMAL SCIENCE	015482-00001	Research	5/1/2016	5/1/2017	MAY 2016	4534067
\$85,612	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014128-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAY 2016	
\$75,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	NDE INSPECTION METHOD TO CHARACTERIZE MICROTEXTURE IN FINAL COMPONENTS - YEAR 3	ROBERTS, RONALD ALLEN	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015553-00001	Research	4/1/2016	12/15/2016	MAY 2016	4006224
\$65,000	ARIZONA STATE UNIVERSITY	REAL TIME SYNCHROPHASOR MEASUREMENTS BASED VOLTAGE STABILITY MONITORING AND CONTROL MODIFIED	AJJARAPU, VENKATARAMANA	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	014342-00001	Research	7/1/2015	8/31/2017	MAY 2016	4006218
\$64,355	IOWA DEPARTMENT OF PUBLIC HEALTH	EPIDEMIOLOGY AND LABORATORY CAPACITY FOR INFECTIOUS DISEASES (ELC) PROGRAM COMPONENTS	SMITH, RYAN CHAD	AG EXPERIMENT STATION	ENTOMOLOGY	014483-00001	Research	8/1/2015	7/31/2016	MAY 2016	4784017
\$62,409	NSF-NATIONAL SCIENCE	COLLABORATIVE RESEARCH:	WANAMAKER, ALAN DAVID JR	COLLEGE OF LIBERAL ARTS	GEOLOGICAL & ATMOSPHERIC	015564-00001	Research	6/1/2016	5/31/2018	MAY 2016	4207147

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	FOUNDATION	RECONSTRUCTING HOLOCENE DYNAMICS OF THE INDO-PACIFIC TROPICAL RAIN BELT USING AUSTRALIAN STALAGMITES AND COUPLED CLIMATE MODELS		& SCIENCES	SCIENCES						
\$60,663	STANFORD UNIVERSITY	STANFORD YOUTH SOLUTIONS TRIAL	WEEMS, CARL	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	015506-00001	Research	1/25/2016	1/24/2017	MAY 2016	4002888
\$60,253	NSF-NATIONAL SCIENCE FOUNDATION	FEDERATED PLANT DATABASE INITIATIVE FOR THE LEGUMES	FERNANDEZ-BACA, DAVID	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	013529-00001	Research	4/15/2015	3/31/2018	MAY 2016	4206173
\$57,500	SWINE HEALTH INFORMATION CENTER	MAINTENANCE AND ENHANCEMENT OF THE TRANSBOUNDARY SWINE DISEASE INFORMATION RESOURCE	ROTH, JAMES ALLEN	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	015576-00001	Public Service	8/15/2016	8/15/2017	MAY 2016	4592304
\$51,737	IOWA DEPARTMENT OF NATURAL RESOURCES	DEVELOP A PROTOCOL FOR MONITORING IOWA'S NORTH AMERICAN RIVER OTTER AND BOBCAT POPULATIONS	KLAVER, ROBERT W	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015512-00001	Research	4/15/2016	12/31/2019	MAY 2016	4734114
\$50,000	UNIVERSITY OF NEBRASKA LINCOLN	WOMEN IN AGRICULTURE MANAGING BUSINESS RISK IN IOWA	SCHULTZ, MADELINE MARGARE	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG-EXTENSION	015532-00001	Public Service	4/1/2016	9/30/2017	MAY 2016	4103079
\$49,704	DEERE & COMPANY	CREATING BREAKTHROUGHS IN USER EXPERIENCE (PHASE 2)	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	015277-00001	Research	1/19/2016	12/31/2016	MAY 2016	4006519
\$48,720	USDA-FARM SERVICE AGENCY (FSA)	ESTIMATING THE EFFECT OF THE CONSERVATION RESERVE PROGRAM (CRP) CONTOUR STRIPS	SCHULTE-MOORE, LISA ANN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	012384-00001	Research	8/15/2014	5/1/2017	MAY 2016	4124009



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		ON GRASSLAND BIRDS									
\$48,633	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	11/8/2016	MAY 2016	4042156
\$40,886	ED-US DEPARTMENT OF EDUCATION	PELL GRANT, FY16	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	013745-00001	Student Financial Aid	7/1/2015	6/30/2016	MAY 2016	4325763
\$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	6/30/2017	MAY 2016	4734050
\$40,000	ARIZONA STATE UNIVERSITY	MONITORING AND MAINTAINING LIMITS OF AREA TRANSFERS WITH PMUS	DOBSON, IAN	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	014341-00001	Research	7/1/2015	8/31/2017	MAY 2016	4006217
\$38,237	NORTH CAROLINA STATE UNIVERSITY	IPIPE: IOWA/NORTH CENTRAL, SOYBEAN COMPONENT	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	015574-00001	Research	3/1/2016	2/28/2017	MAY 2016	4103081
\$36,800	MONSANTO COMPANY	PROTOCOL # 2016-01-B7-01; 2016-01-B7-26	OWEN, MICHEAL D	AG EXPERIMENT STATION	AGRONOMY	015530-00001	Public Service	4/15/2016	12/31/2017	MAY 2016	
\$36,250	BALL STATE UNIVERSITY	ATTACK GRAPH MODELING AND ANALYSIS	KUMAR, RATNESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015459-00001	Research	4/1/2016	5/31/2017	MAY 2016	4042082
\$36,000	HYDRITE CHEMICAL CO	ASSESSING THE EFFICACY OF NOVEL PRESERVATIVE FOR ETHANOL COPRODUCTS	ROSENTRATER, KURT A	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015575-00001	Research	6/1/2016	12/31/2016	MAY 2016	4004442
\$35,312	UNIVERSITY OF NEBRASKA LINCOLN	A RCT OF A FAMILY-CENTERED OJIBWE SUBSTANCE ABUSE PREVENTION	REDMOND, CLEVE R	VP FOR RESEARCH	PARTNERSHIPS IN PREVENTION SCIENCE INST	014075-00001	Research	6/15/2015	4/30/2017	MAY 2016	4041778
\$35,000	ARIZONA STATE UNIVERSITY	RISK ASSESSMENT OF CONSTRAINT	MCCALLEY, JAMES D	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING &	014327-00001	Research	7/1/2015	8/31/2017	MAY 2016	4006216

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		RELAXATION PRACTICES			COMPUTER ENGR						
\$35,000	GENERAL ELECTRIC	CENTER FOR NDE MEMBERSHIP	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015545-00001	Research	8/6/2015	8/5/2016	MAY 2016	
\$34,867	UNIVERSITY OF WISCONSIN MADISON	POLYANHYDRIDE NANOPARTICLES AS A NOVEL PLATFORM TECHNOLOGY FOR PROTECTIVE VACCINES IN POULTRY	NARASIMHAN, BALAJI	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	015477-00001	Research	1/1/2016	12/31/2016	MAY 2016	4042084
\$34,795	SANDIA CORPORATION-SANDIA NATIONAL LABORATORIES	TECHNICAL SUPPORT AND TRAINING FOR WIRE MELTING DEVICE	SIPPEL, TRAVIS	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	015541-00001	Research	5/16/2016	8/12/2016	MAY 2016	4042089
\$34,000	USDA-FOREST SERVICE (FS)	IDENTIFICATION AND EARLY DETECTION OF POTENTIAL TREE PATHOGENS IN AMBROSIA BEETLE SPECIMENS USING A MOLECULAR BARCODE DATABASE	HARRINGTON, THOMAS C	AG EXPERIMENT STATION	PLANT PATHOLOGY	012244-00001	Research	6/23/2014	9/30/2017	MAY 2016	4124546
\$30,000	SEMICONDUCTOR RESEARCH CORPORATION (SRC)	5 NM PATTERNING OF INORGANIC SOLIDS	CADEMARTIRI, LUDOVICO	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	013077-00001	Research	1/1/2015	12/31/2016	MAY 2016	4006025
\$30,000	MIDWEST DAIRY ASSOCIATION	EQUIPMENT GRANT FROM MIDWEST DAIRY FOODS RESEARCH CENTER	CLARK, STEPHANIE	COLLEGE OF HUMAN SCIENCES	FOOD SCIENCE & HUMAN NUTRITION	015108-00001	Research	2/15/2016	12/31/2016	MAY 2016	4002882
\$30,000	PURDUE UNIVERSITY	USB MULTISTATE HERBICIDE RESISTANT CROPS AND WEEDS	OWEN, MICHEAL D	AG EXPERIMENT STATION	AGRONOMY	015568-00001	Research	10/1/2005	9/30/2016	MAY 2016	4004441
\$27,489	WASHINGTON STATE UNIVERSITY	A PARTNERSHIP TO IMPROVE THE USE OF A DEVELOPMENTAL ASSESSMENT FRAMEWORK IN	BEECHER, CONSTANCE C	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	012813-00001	Research	8/1/2014	7/31/2016	MAY 2016	4042817

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		KINDERGARTEN									
\$26,556	MRI GLOBAL	SAFETY BENEFITS OF HIGHWAY INFRASTRUCTURE IMPROVEMENTS	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015504-00001	Research	5/4/2016	12/31/2016	MAY 2016	4007736
\$25,200	OASIS DIAGNOSTICS CORPORATION	SUPPLEMENT TO PHASE II OF VEROFY: A NEW TOOL TO IMPROVE STRESS RESEARCH	SHIRTLIFF, ELIZABETH	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	015454-00001	Research	5/1/2016	4/30/2017	MAY 2016	4002887
\$25,061	NORTH DAKOTA STATE UNIVERSITY	CEMENT CHANGES AND SOLUTIONS TO THE INDUSTRY	TAYLOR, PETER C	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015124-00001	Research	1/1/2016	12/31/2016	MAY 2016	4041792
\$24,890	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	PROJECT 19: CENTER OF EXCELLENCE STUDENT OUTREACH	CEYLAN, HALIL	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	015487-00001	Research	4/28/2016	9/30/2017	MAY 2016	4362010
\$24,750	AMERICAN ASSOCIATION OF BOVINE PRACTITIONERS FOUNDATION	EFFECT OF PREOPERATIVE PROCAINE PENICILLIN G ON BOVINE CASTRATION WOUND INFECTION RATE	STILL-BROOKS, KELLY MARIE	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	015467-00001	Research	5/1/2016	12/31/2017	MAY 2016	4006342
\$24,321	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: ROCKY MOUNTAIN-GREAT PLAINS GRADUATE RESEARCH WORKSHOPS IN COMBINATORICS	HOGBEN, LESLIE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	015466-00001	Research	5/1/2016	4/30/2019	MAY 2016	4207142
\$23,272	PURDUE UNIVERSITY	USB MULTISTATE HERBICIDE RESISTANT CROPS AND WEEDS	HARTZLER, ROBERT G	UNIVERSITY & COOPERATIVE EXTENSION	AGRONOMY	015567-00001	Public Service	10/1/2015	9/30/2016	MAY 2016	4003380
\$22,000	TEXAS A&M UNIVERSITY	FILAMINS STABILIZE A TRANSMEMBRANE COMPLEX TO INITIATE ANGIOGENESIS	ESSNER, JEFFREY JEROME	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	015461-00001	Research	1/1/2016	11/30/2016	MAY 2016	4004708
\$21,000	IOWA DEPARTMENT OF	GROCERY STORE DELIS AND PRACTICES	WOHLSDORF-ARENDT, SUSAN	COLLEGE OF HUMAN	APPAREL, EVENTS & HOSPITALITY MGMT	015552-00001	Research	4/29/2016	8/1/2018	MAY 2016	4782813

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	INSPECTIONS AND APPEALS (DIA)	RELATED TO PREVENTION OF LISTERIA MONOCYTOGENES: RAPID RESPONSE TEAM PROJECT		SCIENCES							
\$20,015	MICROCONTINUUM INC	R2R PRODUCTION OF LOW-COST INTEGRATED OLED SUBSTRATE WITH IMPROVED TRANSPARENT CONDUCTOR AND ENHANCED LIGHT OUTCOUPLING (PHASE 2)	SHINAR, RUTH	COLLEGE OF ENGINEERING	MICROELECTRONICS RESEARCH CENTER	013888-00001	Research	4/6/2015	4/5/2017	MAY 2016	4042531
\$20,000	OSTEO CERAMICS INC	MARKETING EXPERIMENTS FOR INDUCED BONE REGENERATION	HOEFLE, WILLIAM D	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	006465-00001	Research	7/1/2003	12/31/2017	MAY 2016	4002311
\$20,000	TEXAS RESEARCH INSTITUTE AUSTIN INC	NONDESTRUCTIVE METHOD AND DATA ANALYSIS FOR ORGANIC MATRIX COMPOSITE LEADING EDGES	HOLLAND, STEPHEN D	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015355-00001	Research	12/28/2015	3/25/2016	MAY 2016	4042068
\$19,908	IOWA DEPARTMENT OF TRANSPORTATION	ADMINISTRATIVE COMPONENT OF THE INSTITUTE FOR TRANSPORTATION FY2016 - PEER EXCHANGE	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015514-00001	Research	7/1/2015	10/31/2016	MAY 2016	4747884
\$19,288	APPLIED PAVEMENT TECHNOLOGY	IDENTIFICATION OF EFFECTIVE NEXT GENERATION PAVEMENT PERFORMANCE MEASURES AND ASSET MANAGEMENT METHODOLOGIES TO SUPPORT MAP-21 PERFORMANCE MANAGEMENT	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015489-00001	Research	11/23/2015	9/15/2016	MAY 2016	4041798

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		REQUIREMENTS									
\$17,000	NATIONAL BERRY CROPS INITIATIVE	FRUIT CONSUMPTION AND FACTORS ASSOCIATED WITH IT IN THE UNITED STATES	JENSEN, HELEN HANNAY	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	015566-00001	Research	5/15/2016	5/14/2017	MAY 2016	4004528
\$16,000	NATIONAL 4H COUNCIL	2016 4-H AG SCIENCE COMMODITY CARNIVAL LEARNING EXPERIENCE	CHAISSON-CARDENAS, JOHN-P	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	015529-00001	Public Service	4/11/2016	11/4/2016	MAY 2016	4003379
\$15,378	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	BD HUBS: MIDWEST: SEEDCORN: SUSTAINABLE ENABLING ENVIRONMENT FOR DATA COLLECTION	NUSSER, SARAH MARGARET	VP FOR RESEARCH	VP FOR RESEARCH	014848-00001	Research	10/1/2015	9/30/2018	MAY 2016	4041784
\$15,000	ARIZONA STATE UNIVERSITY	POWER SYSTEMS ENGINEERING RESEARCH CENTER (PSERC) ADMINISTRATIVE FUND, I/UCRC	AJJARAPU, VENKATARAMANA	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	007576-00001	Research	8/16/2010	3/31/2017	MAY 2016	4002012
\$15,000	UNIVERSITY OF DAYTON RESEARCH INSTITUTE	VALIDATION OF VIBRATION MODELS FOR MULTI-CRYSTALLINE SYSTEMS	HOLLAND, STEPHEN D	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013860-00001	Research	5/1/2015	10/31/2016	MAY 2016	4042525
\$14,300	IOWA DEPARTMENT OF TRANSPORTATION	CONTEXT SENSITIVE DESIGNS: TESTING OF MULTI-PERFORMANCE LEVEL BOX BEAM STANDARDS TR-681	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012520-00001	Research	9/1/2014	12/31/2016	MAY 2016	4741790
\$14,263	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014129-00001	Research	6/1/2015	5/31/2016	MAY 2016	
\$13,017	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014120-00001	Academic Support	6/1/2015	5/31/2016	MAY 2016	
\$12,984	OTTUMWA	KEEPING THE BOTTOM	BASMAJIAN,	UNIVERSITY	COMMUNITY &	015570-00001	Public	3/1/2016	9/1/2016	MAY	4003381

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	REGIONAL LEGACY FOUNDATION	LINE: ROAD-BASED ACCESSIBILITY TO ESSENTIAL SERVICES AMONG RURAL IOWANS	CARLTON WADE	& COOPERATIVE EXTENSION	REGIONAL PLANNING		Service			2016	
\$12,935	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014130-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAY 2016	
\$12,574	HONEYWELL	TOOL DEVELOPMENT FOR HILITE SOFTWARE PROJECT	KUMAR, RATNESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	014783-00001	Research	8/24/2015	6/30/2016	MAY 2016	4042041
\$11,960	MONSANTO COMPANY	PROTOCOL # 2016-01-24-02; 2016-01-09-01	OWEN, MICHEAL D	AG EXPERIMENT STATION	AGRONOMY	015550-00001	Public Service	4/15/2016	4/14/2017	MAY 2016	
\$10,968	IOWA DEPARTMENT OF TRANSPORTATION	BRIDGE WORKSHOP - USE OF ULTRA-HIGH PERFORMANCE CONCRETE FOR BRIDGE DECK OVERLAY	SRITHARAN, SIVALINGAM	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015516-00001	Research	4/26/2016	4/30/2017	MAY 2016	4747885
\$9,200	BAYER CROPSCIENCE	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	015475-00001	Research	1/1/2016	12/31/2016	MAY 2016	
\$9,106	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	FERS RETIREMENT CONTRIBUTIONS PROGRAM	KRESS, CATHANN A	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	012425-00001	Public Service	10/1/2013	9/30/2020	MAY 2016	
\$9,000	UNIVERSITY OF NORTHERN IOWA	IOWA STEM EDUCATION EVALUATION (I-SEE): NAVIGATING THE IOWA STEM ROADMAP	KEMIS, MARI REHM	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	010741-00001	Research	5/15/2013	4/30/2017	MAY 2016	4752811
\$8,950	NORTH CAROLINA STATE UNIVERSITY	INCIDENCE OF ALDOSTERONE BREAKTHROUGH IN CLIENT-OWNED DOGS RECEIVING ANGIOTENSIN CONVERTING ENZYME-	PALERME, JEAN-SEBASTIEN	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	015571-00001	Research	3/1/2016	3/1/2017	MAY 2016	4006344

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		INHIBITORS AND/OR ANGIOTENSIN II RECEPTOR BLOCKERS FOR PROTEINURIC CHRONIC KIDNEY DISEASE									
\$8,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	IMPROVING THE EFFICIENCY OF LIVESTOCK PRODUCTION USING GENETIC SELECTION	SPURLOCK, DIANE MOODY	AG EXPERIMENT STATION	ANIMAL SCIENCE	004623-00001	Research	2/1/2013	1/31/2018	MAY 2016	4164098
\$7,400	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	EVALUATING ALL-WEATHER PAVEMENT MARKINGS AND LAB METHODS TO SIMULATE FIELD EXPOSURE	HAWKINS, NEAL R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	007108-00001	Research	1/1/2012	6/30/2016	MAY 2016	4041729
\$7,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: ALGEBRA AND ALGORITHMS, STRUCTURE AND COMPLEXITY THEORY	BERGMAN, CLIFFORD	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	014421-00001	Research	9/15/2015	8/31/2018	MAY 2016	4206154
\$6,100	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014126-00001	Academic Support	6/1/2015	5/31/2016	MAY 2016	
\$5,635	MONSANTO COMPANY	SERVICE ORDER 27 PROTOCOLS 4539 GM16_MIB_DIS_EL_01	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	015453-00001	Research	3/1/2016	2/28/2017	MAY 2016	4004438
\$4,284	AMERICAN SOCIETY FOR ENGINEERING EDUCATION	ENGINEERING TECHNOLOGY TRANSFERS: FACTORS PREDICTING SUCCESS	MOSHER, GRETCHEN ANN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015547-00001	Research	3/1/2016	4/30/2017	MAY 2016	4004532
\$4,175	STATE LIBRARY OF IOWA	ENRICH IOWA PROGRAM INTERLIBRARY LOAN REIMBURSEMENT	MCNEIL, MARY ELIZABETH	LIBRARY	LIBRARY	007619-00001	Public Service	7/1/2001	6/30/2017	MAY 2016	4780920
\$3,718	DOD-IOWA ARMY NATIONAL GUARD	SENSITIVE AREA MONITORING AND	MCMULLEN, CATHERINE M	AG EXPERIMENT	NATURAL RESOURCE ECOLOGY & MGMT	015505-00001	Research	5/3/2016	7/15/2016	MAY 2016	4784022

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		FUTURE PLANT SURVEY PLANNING		STATION							
\$3,500	DOW AGROSCIENCES LLC	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	015462-00001	Research	4/1/2016	3/31/2017	MAY 2016	
\$3,000	IOWA FALLS AREA DEVELOPMENT CORPORATION	UPDATED BENEFIT-COST ANALYSIS FOR IOWA FALLS/HARDIN COUNTY RAIL PORT	SHARMA, ANUJ	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015480-00001	Research	4/15/2016	5/15/2016	MAY 2016	4007734
\$2,998	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014118-00001	Research	6/1/2015	5/31/2016	MAY 2016	
\$2,635	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014125-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAY 2016	
\$2,512	IOWA DEPARTMENT OF PUBLIC HEALTH	1-800-BETSOFF PROBLEM GAMBLING HELPLINE	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	014022-00001	Public Service	7/1/2015	6/30/2016	MAY 2016	4783017
\$2,500	MONONA COUNTY AGRICULTURAL EXTENSION DISTRICT	RISING STAR INTERNSHIP REGION 5	MCGILL, SHERRY L	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	014025-00001	Public Service	5/1/2015	12/1/2016	MAY 2016	
\$2,500	PLYMOUTH COUNTY AGRICULTURAL EXTENSION DISTRICT	RISING STAR INTERNSHIP REGION 5	MCGILL, SHERRY L	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	014027-00001	Public Service	5/1/2015	12/1/2016	MAY 2016	
\$2,500	WOODBURY COUNTY AGRICULTURAL EXTENSION DISTRICT	RISING STAR INTERNSHIP REGION 5	MCGILL, SHERRY L	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	014028-00001	Public Service	5/1/2015	12/1/2016	MAY 2016	
\$2,500	FIRST SOLAR INC	CMI AFFILIATES PROGRAM	KING, ALEXANDER	AMES LABORATORY	AMES LABORATORY	015522-00001	Public Service	5/15/2016	5/14/2017	MAY 2016	



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\$2,000	HUMBOLDT COUNTY AGRICULTURAL EXTENSION DISTRICT	REGION 7 RISING STAR - HUMBOLDT CAED	CHIZEK, JERRY W	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	015488-00001	Public Service	5/1/2016	12/1/2016	MAY 2016	
\$2,000	HAMILTON COUNTY AGRICULTURAL EXTENSION DISTRICT	REGION 7 RISING STAR - HAMILTON CAED	CHIZEK, JERRY W	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	015537-00001	Public Service	5/1/2016	12/1/2016	MAY 2016	
\$2,000	WRIGHT COUNTY AGRICULTURAL EXTENSION DISTRICT	REGION 7 RISING STAR - WRIGHT CAED	CHIZEK, JERRY W	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	015538-00001	Public Service	5/1/2016	12/1/2016	MAY 2016	
\$2,000	WEBSTER COUNTY AGRICULTURAL EXTENSION DISTRICT	REGION 7 RISING STAR - WEBSTER CAED	CHIZEK, JERRY W	UNIVERSITY & COOPERATIVE EXTENSION	COOPERATIVE EXTENSION FIELD PROGRAM	015539-00001	Public Service	5/1/2016	12/1/2016	MAY 2016	
\$1,773	HURON MOUNTAIN WILDLIFE FOUNDATION	CONSTRAINING PATHWAYS OF METHANE, NUTRIENT, AND IRON CYCLING IN FERRUGINOUS CANYON LAKE	SMITH, ELIZABETH SWANNER	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	015517-00001	Research	4/1/2016	12/31/2016	MAY 2016	4002196
\$1,750	MARSHALLTOWN COMMUNITY SCHOOL DISTRICT	USING IPYTHON SIMULATIONS TO MODEL LIFE CYCLE ANALYSIS OF ETHANOL PRODUCTION	MBA-WRIGHT, MARK	VP FOR RESEARCH	BIOECONOMY INSTITUTE	015497-00001	Research	2/16/2016	12/31/2016	MAY 2016	4007735
\$990	IOWA ORNITHOLOGISTS UNION	GUT PARASITES OF IOWA SONG SPARROWS AND THEIR IMMUNOMODULATORY EFFECTS	ADELMAN, JAMES STEPHEN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015465-00001	Research	5/1/2016	7/1/2016	MAY 2016	4004440