

Calendar Year: 2016  
Month: Jun

Award Count: 171  
Award Total: \$46,337,403

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$4,694,029	VARIOUS FOR-PROFIT INDUSTRY/ CORPORATE	SPRING 2016 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015702-00001	Scholarships & Fellowships	1/11/2016	5/6/2016	JUNE 2016	
\$4,476,659	VARIOUS FOR-PROFIT INDUSTRY/ CORPORATE	FALL 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015711-00001	Scholarships & Fellowships	8/24/2015	12/18/2015	JUNE 2016	
\$2,949,872	DOE-ADVANCED RESEARCH PROJECTS AGENCY-ENERGY (ARPA-E)	DEVELOPMENT AND TESTING OF NEW LOW COST, SAFE, AND EFFICIENT ALL SOLID STATE SODIUM BATTERIES FOR GRID SCALE ENERGY STORAGE AND OTHER APPLICATIONS	MARTIN, STEVE WARTHEN	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	014976-00001	Research	6/1/2016	5/31/2019	JUNE 2016	4012006
\$2,790,570	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014116-00001	Institutional Support	6/1/2015	5/31/2016	JUNE 2016	
\$1,999,869	NSF-NATIONAL SCIENCE FOUNDATION	IUSE/PFE:RED: REINVENTING THE INSTRUCTIONAL AND DEPARTMENTAL ENTERPRISE (RIDE) TO ADVANCE THE PROFESSIONAL FORMATION OF ELECTRICAL AND COMPUTER ENGINEERS	JILES, DAVID C	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015677-00001	Research	7/1/2016	6/30/2021	JUNE 2016	4206033
\$1,998,137	IOWA DEPARTMENT OF HUMAN SERVICES	SERVICE TRAINING FOSU-17-001	HONG, GONG-SOOG	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	015758-00001	Public Service	7/1/2016	6/30/2017	JUNE 2016	4702827
\$1,748,482	IOWA DEPARTMENT OF HUMAN SERVICES	CHILD SUPPORT TRAINING BOC-12-005 AMENDMENT 11	HONG, GONG-SOOG	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	015714-00001	Public Service	7/1/2016	6/30/2017	JUNE 2016	4702825
\$1,183,031	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014127-00001	Institutional Support	6/1/2015	5/31/2016	JUNE 2016	
\$933,524	VARIOUS NONPROFIT	FALL 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT	STUDENT FINANCIAL AID	015712-00001	Scholarships &	8/24/2015	12/18/2015	JUNE 2016	

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	ORGANIZATIONS			FOR STUDENT AFFAIRS			Fellowships				
\$826,377	VARIOUS STATE OF IOWA	SPRING 2016 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015713-00001	Scholarships & Fellowships	1/11/2016	5/6/2016	JUNE 2016	
\$824,949	IOWA DEPARTMENT OF TRANSPORTATION	RESEARCH PROJECTS FOR THE IOWA DOT OFFICE OF TRANSPORTATION OPERATIONS AND THE TRANSPORTATION OPERATIONS ENGINEER	HAWKINS, NEAL R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	010812-00001	Research	7/15/2013	6/30/2017	JUNE 2016	4741705
\$822,241	VARIOUS STATE OF IOWA	FALL 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015708-00001	Scholarships & Fellowships	8/24/2015	12/18/2015	JUNE 2016	
\$811,353	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014121-00001	Institutional Support	6/1/2015	5/31/2016	JUNE 2016	
\$776,201	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014117-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	JUNE 2016	
\$762,766	VARIOUS NONPROFIT ORGANIZATIONS	SPRING 2016 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015704-00001	Scholarships & Fellowships	1/11/2016	5/6/2016	JUNE 2016	
\$653,015	DOD-ARMY CORPS OF ENGINEERS (USACE)	RESTORING FUNCTION TO A NOVEL ECOSYSTEM IN THE PRESENCE OF ONE OF THE WORLD'S MOST DESTRUCTIVE INVASIVE SPECIES	ROGERS, HALDRE STAR	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	015078-00001	Research	6/14/2016	3/4/2020	JUNE 2016	4212111
\$600,000	MICHIGAN DEPARTMENT OF TRANSPORTATION	THE INTERRELATIONSHIPS BETWEEN SPEED LIMITS, GEOMETRY, AND DRIVER BEHAVIOR - SHRP2	SAVOLAINEN, PETER TARMO	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015653-00001	Research	6/7/2016	6/30/2018	JUNE 2016	4047720
\$580,490	IOWA DEPARTMENT OF	ADMINISTRATIVE COMPONENT OF THE	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION	015648-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747892

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	TRANSPORTATION	INSTITUTE FOR TRANSPORTATION FY2017 - ADMINISTRATIVE SUPPORT			(INTRANS)						
\$573,409	NIH-NATIONAL HEART LUNG & BLOOD INSTITUTE (NHLBI)	COMPARISON OF THE CARDIOVASCULAR BENEFITS OF RESISTANCE, AEROBIC, AND COMBINED EXERCISE (CARDIO-RACE)	LEE, DUCK-CHUL	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	015639-00001	Research	7/1/2016	4/30/2017	JUNE 2016	4302806
\$550,000	MINNESOTA DEPARTMENT OF TRANSPORTATION	EVALUATION OF WORK ZONE SAFETY USING THE SHRP2 NATURALISTIC DRIVING STUDY DATA	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015626-00001	Research	6/1/2016	12/31/2018	JUNE 2016	4047719
\$428,529	VARIOUS FEDERAL	FALL 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015709-00001	Scholarships & Fellowships	8/24/2015	12/18/2015	JUNE 2016	
\$419,530	NSF-NATIONAL SCIENCE FOUNDATION	IS STATIC SOIL DENSITY A VIABLE ASSUMPTION FOR STUDYING SURFACE HYDROLOGIC PROCESSES?	HORTON, ROBERT JR	AG EXPERIMENT STATION	AGRONOMY	015753-00001	Research	8/1/2016	7/31/2019	JUNE 2016	4204115
\$401,529	VARIOUS FEDERAL	SPRING 2016 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015701-00001	Scholarships & Fellowships	1/11/2016	5/6/2016	JUNE 2016	
\$399,999	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	PROJECT NO. 1: HEATED AIRPORT PAVEMENTS	CEYLAN, HALIL	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	010937-00001	Research	8/14/2013	7/20/2017	JUNE 2016	4362008
\$366,874	IOWA DEPARTMENT OF EDUCATION	STATE OF IOWA LIBRARIES ONLINE PROJECT (SILO)	MCNEIL, MARY ELIZABETH	LIBRARY	LIBRARY	015650-00001	Public Service	7/1/2016	6/30/2017	JUNE 2016	4720901
\$365,000	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	6/14/2017	JUNE 2016	4012105
\$363,244	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES: USDA-ARS CORE HIGH PERFORMANCE COMPUTING	COYLE, JAMES JOHN	INFORMATION TECHNOLOGY	IT SVCS-CIO	015625-00001	Public Service	6/1/2016	5/31/2017	JUNE 2016	4192602

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\$363,113	NSF-NATIONAL SCIENCE FOUNDATION	ON-CHIP STUDIES OF NEURON CELLS UNDER MAGNETIC FIELD STIMULATION	QUE, LONG	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015687-00001	Research	6/15/2016	5/31/2019	JUNE 2016	4206034
\$361,361	NATIONAL CENTER FOR FOOD AND AGRICULTURE POLICY	PET OWNERSHIP AND DEMOGRAPHICS SURVEY	ZHU, ZHENGYUAN	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	015735-00001	Research	6/23/2016	12/31/2017	JUNE 2016	4002198
\$337,416	BOEING COMPANY	DARPA OPEN MANUFACTURING: TIFAB - PHASE II	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	015693-00001	Research	7/1/2015	7/31/2016	JUNE 2016	4046003
\$329,259	NIH-NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES (NIEHS)	PROTEIN AGGREGATION AND INFLOMMASOME SIGNALING IN MANGANESE NEUROTOXICITY	KANTHASAMY, ANUMANATHA G	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	015592-00001	Research	6/1/2016	5/31/2017	JUNE 2016	4301735
\$323,500	CORNELL UNIVERSITY	CONTROLLING SPRAY FORMATION AND DISPERSION	HEINDEL, THEODORE JOHN	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	015698-00001	Research	6/1/2016	5/31/2021	JUNE 2016	4046008
\$299,459	NSF-NATIONAL SCIENCE FOUNDATION	HYBRID CHEMICAL AND BIOLOGICAL VALORIZATION OF RESIDUAL BIOREFINERY LIGNIN	WEN, ZHIYOU	VP FOR RESEARCH	BIOECONOMY INSTITUTE	015597-00001	Research	6/1/2016	5/31/2019	JUNE 2016	4201734
\$287,769	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	MECHANISM AND ENGINEERING OF IGG-BASED MONOCLONAL ANTIBODY/RECEPTOR INTERACTIONS	BARB, ADAM	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	014403-00001	Research	8/1/2015	6/30/2017	JUNE 2016	4302129
\$261,168	IOWA DEPARTMENT OF TRANSPORTATION	EVALUATE, MODIFY, AND ADAPT THE CONCRETWORKS SOFTWARE FOR IOWA'S USE	WANG, KEJIN	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015630-00001	Research	7/1/2016	12/31/2018	JUNE 2016	4747886
\$260,837	AMES PUBLIC LIBRARY FRIENDS FOUNDATION	SMALL TALK STORY COUNTY	BEECHER, CONSTANCE C	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015686-00001	Research	11/1/2015	10/31/2018	JUNE 2016	4002890
\$257,040	UNIVERSITY OF MISSOURI	METABOLOMICS: ADVANCING THE	NIKOLAU, BASIL J	AG EXPERIMENT	BIOCHEMISTRY & BIOPHYSICS	015020-00001	Research	1/1/2016	11/30/2017	JUNE 2016	4044209

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	COLUMBIA	SCIENTIFIC PROMISE TO BETTER UNDERSTAND PLANT SPECIALIZED METABOLISM FOR A LOW-CARBON SOCIETY		STATION							
\$252,144	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014129-00001	Research	6/1/2015	5/31/2016	JUNE 2016	
\$250,190	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: ELUCIDATING UNIFYING PRINCIPLES OF SOIL CARBON-NITROGEN COUPLING USING A CONTINENTAL-SCALE GRASSLAND EXPERIMENTAL NETWORK	HOFMOCKEL, KIRSTEN	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	015692-00001	Research	6/15/2016	5/31/2020	JUNE 2016	4207152
\$250,000	IOWA DEPARTMENT OF TRANSPORTATION	PERFORMANCE AND LOAD RESPONSE OF RIGID PAVEMENT SYSTEMS	TAYLOR, PETER C	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012161-00001	Research	5/29/2014	5/31/2019	JUNE 2016	4741752
\$243,068	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	JUNE 2016	4012501
\$220,181	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	EXPLORING THE STRUCTURE AND FUNCTION OF PARASITIC NEMATODE EXOSOMES	KIMBER, MICHAEL JOHN	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	015652-00001	Research	6/10/2016	5/31/2017	JUNE 2016	4302342
\$219,003	VARIFAS BIORENEWABLES LLC	SBIR PHASE II: VARIFAS: BIOCATALYSTS FOR A SCALABLE INNOVATIVE TECHNOLOGY TO PRODUCE HOMOGENEOUS SOURCES OF INDIVIDUAL FATTY ACIDS FOR INDUSTRIAL APPLICATIONS	NIKOLAU, BASIL J	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	015731-00001	Research	6/1/2016	4/30/2018	JUNE 2016	4044220
\$218,817	NIH-NATIONAL INSTITUTES OF HEALTH	YOUNG SCIENTISTS AND AMBITIOUS TEACHERS IMPROVING HEALTH IN AN URBAN ECOSYSTEM	BRUNA, KATHERINE R	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	014323-00001	Research	8/12/2015	6/30/2017	JUNE 2016	4302805

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\$210,803	USDA-FOREIGN AGRICULTURAL SERVICE (FAS)	USDA-FOREIGN AGRICULTURE SERVICE FACULTY EXCHANGE PROGRAM-AFRICA VETERINARY MEDICINE PROGRAM	PLUMMER, PAUL J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	015696-00001	Public Service	6/28/2016	12/31/2019	JUNE 2016	4120565
\$210,000	IOWA DEPARTMENT OF TRANSPORTATION	DEVELOP STATEWIDE URBAN DESIGN STANDARDS AND SPECIFICATIONS MANUALS FOR PUBLIC IMPROVEMENTS	WIEGAND, PAUL D	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015749-00001	Research	7/1/2016	6/30/2019	JUNE 2016	4747896
\$203,600	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014125-00001	Operations & Maintenance	6/1/2015	5/31/2016	JUNE 2016	
\$200,442	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014119-00001	Operations & Maintenance	6/1/2015	5/31/2016	JUNE 2016	
\$200,000	PARENT PROJECT MUSCULAR DYSTROPHY (PPMD)	QUERCETIN-BASED THERAPIES WITH IMMEDIATE APPLICATION FOR DYSTROPHIC MUSCLE	SELSBY, JOSHUA TAYLOR	AG EXPERIMENT STATION	ANIMAL SCIENCE	015637-00001	Research	6/1/2016	5/31/2018	JUNE 2016	4004443
\$199,734	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: MECHANISMS FOR CELL MEMBRANE DAMAGE DURING PRODUCTION OF BIORENEWABLE FUELS	JARBOE, LAURA	VP FOR RESEARCH	BIOECONOMY INSTITUTE	015763-00001	Research	9/1/2016	8/31/2019	JUNE 2016	4201736
\$191,956	IOWA DEPARTMENT OF TRANSPORTATION	WORK PLAN FOR THE BRIDGE CENTER AND BRIDGE ENGINEER PROGRAM FY2017	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015636-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747889
\$190,000	NSF-NATIONAL SCIENCE FOUNDATION	SYNTHETIC MATERIALS FOR BIOFILM INHIBITION	ZHAO, YAN	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	014311-00001	Research	9/1/2015	8/31/2018	JUNE 2016	4206142
\$190,000	DEERE & COMPANY	CORN PRODUCTION INNOVATIONS, PHASE 2	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015261-00001	Research	2/1/2016	10/31/2016	JUNE 2016	4004801

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\$182,403	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	ISOLATING APTAMERS TO VIRAL SURFACE EPITOPES	NILSEN-HAMILTON, MARIT	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	013921-00001	Research	6/15/2015	5/31/2017	JUNE 2016	4304012
\$181,277	MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY	THE MIDAMERICA REGIONAL MICROGRID EDUCATION AND TRAINING (MARMET) CONSORTIUM	MCCALLEY, JAMES D	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	011503-00001	Research	9/30/2013	3/31/2017	JUNE 2016	4046028
\$174,000	DOD-AIR FORCE RESEARCH LABORATORY (AFRL)	MATURATION OF VIBROTHERMOGRAPHY MODEL	HOLLAND, STEPHEN D	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015744-00001	Research	6/20/2016	9/20/2019	JUNE 2016	4212041
\$170,000	DOD-OFFICE OF NAVAL RESEARCH (ONR)	CORROSION RESISTANT MULTICOMPONENT ALLOYS FOR HIGH TEMPERATURE APPLICATIONS	BALASUBRAMANIAN, GANESH	COLLEGE OF ENGINEERING	MICROELECTRONICS RESEARCH CENTER	015633-00001	Research	6/1/2016	5/31/2019	JUNE 2016	4212527
\$161,776	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014128-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	JUNE 2016	
\$160,737	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	JUNE 2016	4325763
\$154,996	MINNESOTA DEPARTMENT OF TRANSPORTATION	CONCRETE GRINDING RESIDUE: ITS EFFECT ON ROADSIDE VEGETATION AND SOIL PROPERTIES	CEYLAN, HALIL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015694-00001	Research	6/14/2016	4/30/2018	JUNE 2016	4007739
\$150,000	NSF-NATIONAL SCIENCE FOUNDATION	POSITIVITY PRESERVING LIMITER FOR NAVIER-STOKES EQUATIONS AND NEW DEVELOPMENT ON ELLIPTIC INTERFACE PROBLEMS	YAN, JUE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	015669-00001	Research	6/15/2016	5/31/2019	JUNE 2016	4207151
\$150,000	UCHICAGO ARGONNE LLC-ARGONNE NATIONAL LABORATORY	A CLOSED-LOOP DISTRIBUTION SYSTEM RESTORATION TOOL FOR NATURAL DISASTER RECOVERY	WANG, ZHAOYU	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015752-00001	Research	6/27/2016	6/30/2019	JUNE 2016	4046022

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\$149,717	GENERAL ELECTRIC	UI LABS DMDII ELASTIC CLOUD-BASED MAKE PROGRAM	FRANK, MATTHEW CHARLES	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	015661-00001	Research	6/1/2016	4/30/2017	JUNE 2016	4042091
\$136,487	BRIDGESTONE AMERICAS TIRE OPERATIONS LLC	EVALUATION OF LOW INFLATION TIRE TECHNOLOGIES ON CROP (CORN) YIELD AND SOIL COMPACTION	TEKESTE, MEHARI	COLLEGE OF ENGINEERING	AG & BIOSYSTEMS ENGINEERING	015606-00001	Research	4/1/2016	10/31/2019	JUNE 2016	4006070
\$130,223	DES MOINES COUNTY AGRICULTURAL EXTENSION DISTRICT	PROGRAM ENHANCEMENT IN COMMUNITY AND ECONOMIC DEVELOPMENT FOR DES MOINES COUNTY	TAYLOR, GARY D	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	015679-00001	Public Service	7/1/2016	6/30/2018	JUNE 2016	4003926
\$129,938	LOS ANGELES BIOMEDICAL RESEARCH INSTITUTE AT HARBOR-UCLA MED	NEUROIMAGING AND NEUROPATHOLOGY IN MUCOPOLYSACCHARIDOSIS I	ELLINWOOD, NORMAN MATTHEW	AG EXPERIMENT STATION	ANIMAL SCIENCE	011071-00001	Research	9/1/2013	5/31/2017	JUNE 2016	4044008
\$119,576	DOD-ARMY CORPS OF ENGINEERS (USACE)	DEMONSTRATION OF ENERGY SAVINGS IN COMMERCIAL BUILDINGS FOR TIERED TRIM AND RESPOND METHOD IN RESETTING STATIC PRESSURE FOR VAV SYSTEMS	ZHOU, XIAOHUI	VP FOR RESEARCH	IOWA ENERGY CENTER	012600-00001	Research	9/8/2014	3/8/2017	JUNE 2016	4211702
\$119,566	DOD-AIR FORCE OFFICE OF SCIENTIFIC RESEARCH (AFOSR)	NETWORK REALIZABLE CONTROLLERS FOR DISTRIBUTED COMPUTATIONAL SYSTEMS	ELIA, NICOLA	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	013577-00001	Research	7/1/2015	6/30/2017	JUNE 2016	4212059
\$115,730	MINNESOTA DEPARTMENT OF TRANSPORTATION	RE-TIGHTENING THE LARGE ANCHOR BOLTS OF SUPPORT STRUCTURES FOR SIGNS AND LUMINAIRES	CHEN, AN	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015656-00001	Research	6/7/2016	8/31/2018	JUNE 2016	4007737
\$115,556	NSF-NATIONAL SCIENCE FOUNDATION	ANALYZING PROGRAM CHANGES AND VERSIONS FOR BUG DETECTION AND	LE, WEI	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	013635-00001	Research	8/16/2014	5/31/2019	JUNE 2016	4206177



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		DIAGNOSIS									
\$114,858	IOWA DEPARTMENT OF TRANSPORTATION	WORK PLAN FOR THE IOWA DOT RESEARCH INNOVATION COORDINATOR FY 2017	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015635-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747888
\$112,610	VARIOUS FEDERAL	SUMMER 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015705-00001	Scholarships & Fellowships	5/18/2015	8/7/2015	JUNE 2016	
\$112,146	AMERICAN SOCIETY OF HEATING REFRIGERATING AND AIR CONDITIONING ENGINEERS INC (ASHRAE)	1710-TRP, EFFECTS OF DYNAMIC SHADING DEVICES ON DAYLIGHTING AND ENERGY PERFORMANCE OF PERIMETER ZONES	CETIN, KRISTEN SARA	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	015658-00001	Research	9/1/2016	10/1/2018	JUNE 2016	4002099
\$110,000	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND	A COMPUTATIONAL FLUID DYNAMICS STUDY OF MICRO-EMULSION FORMATION AND TRANSPORT IN A POROUS MEDIA	WARD, THOMAS	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	015754-00001	Research	9/1/2016	8/31/2018	JUNE 2016	4006046
\$105,091	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014115-00001	Academic Support	6/1/2015	5/31/2016	JUNE 2016	
\$105,051	IOWA DEPARTMENT OF TRANSPORTATION	TRANSPORTATION OPERATIONS ENGINEER FY2017	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015751-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747897
\$102,999	BOSTON UNIVERSITY	MODULAR DESIGN OF CROSS-CONJUGATED ORGANIC SEMICONDUCTORS PHOTOVOLTAIC CELLS	SHINAR, RUTH	COLLEGE OF ENGINEERING	MICROELECTRONICS RESEARCH CENTER	015430-00001	Research	1/1/2016	7/31/2017	JUNE 2016	4042535
\$102,223	INDIANA UNIVERSITY	ENGINEERING RESISTANCE TO ASIAN SOYBEAN RUST USING A PROTEASE RECOGNITION SYSTEM	WHITHAM, STEVEN ALAN	AG EXPERIMENT STATION	PLANT PATHOLOGY	015683-00001	Research	3/16/2016	3/15/2018	JUNE 2016	4004444
\$100,970	VARIOUS ISUF	IOWA STATE UNIVERSITY	LEATH, STEVEN	PRESIDENT	PRESIDENT	014118-00001	Research	6/1/2015	5/31/2016	JUNE	

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	DONORS-INDIVIDUAL	FOUNDATION DONATIONS								2016	
\$100,000	S C JOHNSON & SON INC	CAMTECH MEMBERSHIP	BONNING, BRYONY C	AG EXPERIMENT STATION	ENTOMOLOGY	015680-00001	Research	7/1/2016	9/30/2018	JUNE 2016	
\$98,500	AMERICAN FEDERATION FOR AGING RESEARCH	LIGAND-SPECIFIC REGULATION OF TGF-BETA MEDIATED MUSCLE AGING AND LONGEVITY	BAI, HUA	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	015774-00001	Research	7/1/2016	6/30/2018	JUNE 2016	4006102
\$96,317	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: JOINT TOPOGRAPHIC IMAGING AND MATERIALS CHARACTERIZATION USING ATOMIC FORCE MICROSCOPY-A SYSTEMS APPROACH	RAMAMOORTHY, ADITYA	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	007097-00001	Research	3/1/2012	2/28/2017	JUNE 2016	4206052
\$96,055	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: PROPAGATION OF DISSIPATION: STOCHASTIC STABILIZATION IN FINITE AND INFINITE DIMENSIONS	HERZOG, DAVID P	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	015641-00001	Research	6/15/2016	5/31/2019	JUNE 2016	4207149
\$95,600	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014124-00001	Research	6/1/2015	5/31/2016	JUNE 2016	
\$95,511	VERACHEM LLC	STATISTICAL MECHANICS WITH QUANTUM POTENTIALS: APPLICATION TO HOST-GUEST BINDING PROPERTIES	GORDON, MARK STEPHEN	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	013917-00001	Research	5/1/2015	3/31/2017	JUNE 2016	4042183
\$93,500	IOWA DEPARTMENT OF TRANSPORTATION	PARTIALLY GROUTED REVETMENT FOR LOW VOLUME ROAD BRIDGES	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015632-00001	Research	7/1/2016	12/31/2018	JUNE 2016	4747887
\$91,000	DOD-ARMY CORPS OF ENGINEERS (USACE)	EVALUATION AND STUDY OF WALLEYE AND MUSKELLUNGE ESCAPEMENT AT BIG CREEK LAKE SPILLWAY	WEBER, MICHAEL JOHN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	014054-00001	Research	7/7/2015	6/30/2017	JUNE 2016	4214002

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		FISH BARRIER									
\$89,999	IOWA DEPARTMENT OF TRANSPORTATION	INVESTIGATION OF EXTERIOR GIRDER ROTATION AND THE EFFECT OF SKEW DURING DECK PLACEMENT	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015649-00001	Research	7/1/2016	12/31/2017	JUNE 2016	4747894
\$87,817	IOWA DEPARTMENT OF TRANSPORTATION	MANAGEMENT OF THE IOWA DEPARTMENT OF TRANSPORTATION LIBRARY FY2017	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015647-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747890
\$81,695	BAYLOR COLLEGE OF MEDICINE	PROPOSED MEAL CHANGES FOR CACFP: IMPACT ON CHILD FOOD INTAKE AND COSTS	JENSEN, HELEN HANNAY	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	014897-00001	Research	9/4/2015	5/31/2017	JUNE 2016	4044208
\$75,000	MONTANA STATE UNIVERSITY	SAFETY CENTER FOR EXCELLENCE: RURAL AND SURFACE TRANSPORTATION	KNAPP, KEITH K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013340-00001	Research	12/1/2014	11/30/2016	JUNE 2016	4041764
\$71,475	MINNESOTA DEPARTMENT OF TRANSPORTATION	INVESTIGATING THE NECESSITY AND PRIORITIZING PAVEMENT ON LOW VOLUME ROADS	VENEZIANO, DAVID A	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015690-00001	Research	6/16/2016	2/28/2018	JUNE 2016	4007740
\$70,710	UNIVERSITY OF NORTHERN IOWA	REGIONAL STEM NETWORK MANAGEMENT	HIGGINS, CHADWICK CHARLES	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	015759-00001	Public Service	7/1/2016	5/31/2017	JUNE 2016	4753030
\$69,144	KEOKUK AREA CHAMBER OF COMMERCE	LEADERSHIP FOR KEOKUK AREA CHAMBER OF COMMERCE	TAYLOR, GARY D	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	015742-00001	Public Service	7/1/2016	6/30/2018	JUNE 2016	4003928
\$64,627	BARBARA LEE FOUNDATION	WOMEN GUBERNATORIAL CANDIDATE CAMPAIGN TRACKING PROJECT 2016	ANDERSEN, DAVID	COLLEGE OF LIBERAL ARTS & SCIENCES	POLITICAL SCIENCE	015655-00001	Research	6/1/2016	2/28/2017	JUNE 2016	4002197
\$61,162	NSF-NATIONAL SCIENCE FOUNDATION	SHF: LARGE: COLLABORATIVE RESEARCH: EXPLOITING THE NATURALNESS OF SOFTWARE	NGUYEN, TIEN NHUT	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	012162-00001	Research	7/1/2014	6/30/2018	JUNE 2016	4206018
\$60,000	DOT-FEDERAL HIGHWAY ADMINISTRATION	VIRTUAL WORKSHOP SUPPORT	TAYLOR, PETER C	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012785-00001	Research	8/13/2014	8/12/2017	JUNE 2016	4361718

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	(FHWA)										
\$60,000	SOIL AND WATER CONSERVATION SOCIETY	NATIONAL SOIL HEALTH AND COVER CROP CONSORTIUM-PLANNING GRANT	CASTELLANO, MICHAEL	AG EXPERIMENT STATION	AGRONOMY	015587-00001	Research	2/1/2016	9/30/2016	JUNE 2016	4004523
\$58,601	UNIVERSITY OF ILLINOIS CHICAGO	THE GENETICS OF EMERGING RESISTANCE TO CRY3BB1 CORN	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	015263-00001	Research	12/1/2015	3/31/2017	JUNE 2016	4004525
\$58,574	DOC-US CENSUS BUREAU	SURVEY INTEGRATION: COMBINING INFORMATION FROM MULTIPLE SOURCES	KIM, JAE-KWANG	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	015594-00001	Research	5/1/2016	4/30/2017	JUNE 2016	4262103
\$55,369	UNIVERSITY OF MINNESOTA TWIN CITIES	CONTROLLING LISTERIA MONOCYTOGENES IN SOFT CHEESES WITH HIGH VOLTAGE ATMOSPHERIC COLD PLASMA (HVACP) TREATMENT	KEENER, KEVIN MICHAEL	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	015599-00001	Research	1/1/2016	12/31/2017	JUNE 2016	4004524
\$55,000	IOWA DEPARTMENT OF TRANSPORTATION	ADMINISTRATIVE COMPONENT FOR THE NATIONAL CONCRETE PAVEMENT TECHNOLOGY CENTER FY2017	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015631-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4747891
\$50,000	USDA-FARM SERVICE AGENCY (FSA)	INCREASING ACCESS AND UTILIZATION OF FSA PROGRAMS TO UNDERSERVED AND SPECIALITY PRODUCERS	HANSEN, RAYMOND SCOTT	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG-EXTENSION	015671-00001	Public Service	6/13/2016	6/30/2017	JUNE 2016	4123032
\$50,000	DOD-NAVY-NAVSEA-NAVAL SURFACE WARFARE CENTER	DEVELOPING NANOSTRUCTURED CATALYSTS FOR PROPULSION OF SMALL UNDERWATER VEHICLES VIA HYDROGEN PEROXIDE DECOMPOSITION	CLAUSSEN, JONATHAN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	015737-00001	Research	4/1/2016	6/16/2016	JUNE 2016	4212528
\$49,813	PARAMETRIC STUDIOS INC	DESIGN ENVIRONMENT FOR EDUCATOR-STUDENT COLLABORATION ALLOWING REAL-TIME ENGINEERING-CENTRIC STEM EXPLORATION IN	JACKSON, CHRISTA DEANN	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015710-00001	Research	5/1/2016	10/31/2016	JUNE 2016	4042864

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		MIDDLE GRADES (DESCARTES)									
\$46,000	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	PEGASAS PROJECT #22 AIRPORT SAFETY DATABASE AND ANALYSIS	CEYLAN, HALIL	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	015565-00001	Research	6/23/2016	6/30/2017	JUNE 2016	4362012
\$45,000	BAYER CROPSCIENCE	SCN/SOYBEAN/EFFICACY & YIELD, ILEVO/SOYBEAN/ UNIVERSITY SUPPORT, PONCHO/VOTIVO/ SOYBEAN/EFFICACY & YIELD	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	015657-00001	Research	5/1/2016	8/30/2016	JUNE 2016	
\$41,400	SYNGENTA CROP PROTECTION LLC	EXPERIMENTAL NEMATOCIDE PROFILING AGAINST CYST NEMATODES SOYBEAN	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	013985-00001	Research	3/1/2015	4/30/2018	JUNE 2016	4004421
\$40,000	BOEING COMPANY	ISU INFORMATION ASSURANCE RESEARCH CONSORTIUM, MEMBERSHIP - BOEING	JACOBSON, DOUG W	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	015697-00001	Research	1/1/2016	12/31/2016	JUNE 2016	
\$38,635	BONNEVILLE POWER ADMINISTRATION	CO-OPTIMIZATION AND ANTICIPATIVE PLANNING METHODS FOR BULK TRANSMISSION AND RESOURCE PLANNING UNDER LONG-RUN UNCERTAINTIES	MCCALLEY, JAMES D	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	012759-00001	Research	10/1/2014	9/30/2017	JUNE 2016	4012013
\$38,332	DIAMOND V MILLS	IDENTIFICATION OF THE MOLECULAR MECHANISM UNDERLYING THE ANTI-SALMONELLA EFFECTS OF XPC IN POULTRY	CARLSON, STEVEN A	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	015733-00001	Research	7/1/2016	6/30/2017	JUNE 2016	4006345
\$38,113	VARIOUS FOR-PROFIT INDUSTRY/ CORPORATE	SUMMER 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015706-00001	Scholarships & Fellowships	5/18/2015	8/7/2015	JUNE 2016	
\$35,420	MOSAIC COMPANY	FERTILIZER EVALUATION	MALLARINO, ANTONIO P	AG EXPERIMENT STATION	AGRONOMY	013815-00001	Research	4/1/2015	2/28/2017	JUNE 2016	4004503

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\$35,000	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	015629-00001	Research	6/1/2016	5/31/2017	JUNE 2016	4042090
\$35,000	ALCOA TECHNICAL CENTER	CENTER FOR NDE MEMBERSHIP	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015668-00001	Research	9/12/2014	9/11/2015	JUNE 2016	
\$35,000	TOYOTA MOTOR NORTH AMERICA INC	CENTER FOR NDE MEMBERSHIP	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015675-00001	Research	10/18/2014	10/17/2015	JUNE 2016	
\$33,014	UNIVERSITY OF SOUTHERN CALIFORNIA	RESEARCH STUDY ON THE THOMPSON SCHOLARS LEARNING COMMUNITIES AT THE UNIVERSITY OF NEBRASKA	REASON, ROBERT DEAN	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015616-00001	Research	1/1/2016	6/30/2016	JUNE 2016	4002889
\$30,000	FORD MOTOR COMPANY	CB2 FORD MEMBERSHIP	GREWELL, DAVID	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	015729-00001	Public Service	12/1/2016	11/30/2017	JUNE 2016	
\$28,492	EASTERN IOWA COMMUNITY COLLEGE DISTRICT	THE BP4 PROJECT: BUILDING ON PARTNERSHIPS, PROJECTS, PURPOSE AND PROFESSIONAL DEVELOPMENT TO IMPROVE INSTRUCTION AND INCREASE THE NUMBER OF STUDENTS IN THE AGRICULTURAL WORKFORCE	PAULSEN, THOMAS	AG EXPERIMENT STATION	AG EDUCATION & STUDIES	014626-00001	Research	9/1/2015	8/31/2016	JUNE 2016	4104102
\$28,233	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014123-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	JUNE 2016	
\$26,454	GEOLOGICAL SURVEY OF SOUTH AUSTRALIA	TRACE ELEMENT STUDIES OF PYRITE AS A VECTOR TO METAMORPHOSED	SPRY, PAUL G	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	015746-00001	Research	7/1/2016	8/1/2018	JUNE 2016	4002182

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		MASSIVE SULPHIDE DEPOSITS IN THE KANMANTOO GROUP, SOUTH AUSTRALIA									
\$25,697	UNIVERSITY OF WISCONSIN MADISON	NANOPARTICLE DELIVERY OF ANTIBIOTICS FOR DISEASE CONTROL IN CULTURED SHRIMP	NARASIMHAN, BALAJI	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	014051-00001	Research	3/15/2015	3/14/2017	JUNE 2016	4042012
\$25,415	IOWA DEPARTMENT OF TRANSPORTATION	PROJECT MANAGEMENT UPDATE TO THE IOWA DOT PROJECT DEVELOPMENT MANUAL	SHANE, JENNIFER	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015745-00001	Research	6/15/2016	8/31/2016	JUNE 2016	4747895
\$23,224	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	9/30/2017	JUNE 2016	4183415
\$21,224	IOWA DEPARTMENT OF TRANSPORTATION	IOWA TRAFFIC SAFETY DATA SERVICE (ITSDS)	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	014854-00001	Research	10/15/2015	10/31/2016	JUNE 2016	4747864
\$20,722	IOWA DEPARTMENT OF HUMAN SERVICES	AFTER HOURS SERVICES FOR DHS TARGET CASE MANAGEMENT	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015756-00001	Public Service	7/1/2016	6/30/2017	JUNE 2016	4703049
\$20,000	UNIVERSITY OF ILLINOIS TRUSTEES OF	ENHANCING INDUSTRY-ACADEMIC BIG DATA COLLABORATION AND PARTNERSHIPS FOR EARLY CAREER RESEARCHERS ACROSS MIDWEST BIG DATA HUB	RAJAN, HRIDESH	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	015654-00001	Instruction	3/1/2016	8/31/2016	JUNE 2016	4046123
\$20,000	CALHOUN COUNTY EXTENSION DISTRICT	EXPLORING THE FEASIBILITY AND EFFECTIVENESS OF VIRTUAL SINGING GROUPS FOR IOWANS WITH PARKINSON'S DISEASE	STEGEMOLLER, ELIZABETH	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015681-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	4003382
\$20,000	WINNEBAGO COUNTY AGRICULTURAL EXTENSION	LITERACY AND STEM SUMMER INTERNSHIP PROGRAMS FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015684-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	4003383

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	DISTRICT										
\$19,999	ROCKWELL COLLINS	EXPLORE THE SYNTHESIS OF SAMARIUM MONOTELLURIDE (SMTE) AND SELENIUM-SUBSTITUTED TERNARY COMPOUNDS	WU, YUE	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	015613-00001	Research	6/1/2016	9/30/2016	JUNE 2016	4006075
\$17,999	VARIOUS NONPROFIT ORGANIZATIONS	SUMMER 2015 SCHOLARSHIP SUPPORT	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	015707-00001	Scholarships & Fellowships	5/18/2015	8/7/2015	JUNE 2016	
\$16,909	NSF-NATIONAL SCIENCE FOUNDATION	PHASE I I/UCRC FOR IOWA STATE UNIVERSITY SITE: CENTER FOR ADVANCED NON-FERROUS STRUCTURAL ALLOYS (CANFSA)	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	015603-00001	Research	12/18/2015	12/31/2016	JUNE 2016	4206043
\$16,308	IOWA DEPARTMENT OF JUSTICE-OFFICE OF THE ATTORNEY GENERAL	IOWA STATE UNIVERSITY POLICE'S INTIMATE PARTNER VIOLENCE INVESTIGATION AND TRAINING PROGRAM	DELASHMUTT, AARON V	VICE PRESIDENT FOR BUSINESS & FINANCE	PUBLIC SAFETY	015776-00001	Public Service	7/1/2016	6/30/2017	JUNE 2016	4781218
\$15,094	JANSSEN PHARMACEUTICALS INC	EFFICACY OF JNJ-64265604 IN A NEONATAL LAMB MODEL OF RSV BRONCHIOLITIS	ACKERMANN, MARK R	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	015305-00001	Research	3/28/2016	10/31/2016	JUNE 2016	4006338
\$15,053	CITY OF DUBUQUE IOWA	CENTRAL AVENUE CORRIDOR INITIATIVE	TOOTLE, DEBORAH MARIE	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	015775-00001	Public Service	6/1/2016	3/31/2017	JUNE 2016	4003385
\$15,000	BAYER CROPS SCIENCE	FIELD EFFICACY AND AGRONOMIC PERFORMANCE OF TRANSGENIC EVENTS CARRYING THE BCS SCN-TRAIT	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	015628-00001	Research	5/1/2016	12/31/2017	JUNE 2016	
\$13,085	VETERAN'S ADMINISTRATION OF NEW JERSEY HEALTH CARE SYSTEM	WRIISC AS A MODEL OF CARE FOR CHRONIC MULTI-SYMPPTOM ILLNESS	PHILLIPS, LEIGH ALISON	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	015676-00001	Research	6/1/2016	8/31/2016	JUNE 2016	4282111



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\$12,804	LEE COUNTY AGRICULTURAL EXTENSION DISTRICT	COMMUNITY DEVELOPMENT FOR LEE AND SURROUNDING COUNTIES	TAYLOR, GARY D	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	015741-00001	Public Service	7/1/2016	6/30/2018	JUNE 2016	4003927
\$12,624	UNIVERSITY OF NORTHERN IOWA	IOWA SPACE GRANT CONSORTIUM NASA STEM TRAINING GRANT 2015-2018 PRECOLLEGE PROGRAM	STAKER, JAY WILLIAM	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	014019-00001	Public Service	7/1/2015	6/30/2016	JUNE 2016	4753026
\$12,500	SAINT-GOBAIN NORPRO	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015673-00001	Research	4/28/2016	4/27/2017	JUNE 2016	
\$11,999	USDA-FOREST SERVICE (FS)	EVALUATING DIFFERENCES IN WATER-USE EFFICIENCY OF HYBRID POPLARS USING STABLE ISOTOPE RATIOS	HALL, RICHARD BRIAN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	012625-00001	Research	9/15/2014	12/31/2017	JUNE 2016	4124020
\$11,912	IOWA DEPARTMENT OF NATURAL RESOURCES	ACOUSTIC MONITORING OF IOWA BATS	BLANCHONG, JULIE ANNE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015640-00001	Research	6/1/2016	11/30/2016	JUNE 2016	4734115
\$11,650	UNIVERSITY OF SOUTH FLORIDA	UGREE-GENI: UNDERSTANDING GENI INFRASTRUCTURES FOR COMPUTER NETWORKING AND SECURITY EXPERIMENT	GUAN, YONG	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015736-00001	Research	1/7/2016	8/31/2016	JUNE 2016	4046012
\$10,700	DOI-US GEOLOGICAL SURVEY (USGS)	FARMED AND CREP WETLAND AMPHIBIAN POPULATIONS IN THE DES MOINES LOBE OF CENTRAL IOWA	PIERCE, CLAY L	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015495-00001	Research	5/1/2016	12/31/2016	JUNE 2016	4244019
\$10,350	BASF CORPORATION	FOLIAR EFFICACY EVALUATION FOR SOYBEAN APHID USING BAS 440 01I AND BAS 310 651	HODGSON, ERIN WHITNEE	AG EXPERIMENT STATION	ENTOMOLOGY	015608-00001	Research	2/1/2016	12/31/2016	JUNE 2016	4004468
\$10,000	UNIVERSITY OF ALABAMA	EXPLORATION OF MULTIDISCIPLINARY	BLOEBAUM, CHRISTINA LYNNE	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	013647-00001	Research	1/1/2015	12/31/2016	JUNE 2016	4046062

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	HUNTSVILLE	COUPLINGS AND COUPLING STRENGTHS TO MITIGATE UNINTENDED BEHAVIORS: ARES I THRUST OSCILLATION									
\$10,000	BAYER CROPSCIENCE	EVALUATION OF BAYER CROP SCIENCE WEED MANAGEMENT TECHNIQUES	OWEN, MICHEAL D	AG EXPERIMENT STATION	AGRONOMY	015623-00001	Research	5/3/2016	5/2/2017	JUNE 2016	
\$10,000	BAYER CROPSCIENCE	FIELD EFFICACY AND AGRONOMIC PERFORMANCE OF NEW PROTEIN ON SCN	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	015627-00001	Research	5/1/2016	12/31/2017	JUNE 2016	
\$10,000	ELECTRIC POWER RESEARCH INSTITUTE	HIGH TEMPERATURE NDE	CHAKRAPANI, SUNIL KISHORE	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015643-00001	Research	6/3/2016	10/30/2016	JUNE 2016	4002576
\$10,000	HUMANITIES IOWA	PEARL HOGREFFE VISITING WRITER SERIES ON THE ENVIRONMENTAL IMAGINATION	MARQUART, DEBRA K	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	015739-00001	Public Service	8/1/2016	6/30/2017	JUNE 2016	4046125
\$9,358	HONEYWELL	TOOL DEVELOPMENT FOR HILITE SOFTWARE PROJECT	KUMAR, RATNESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	014783-00001	Research	8/24/2015	8/31/2016	JUNE 2016	4042041
\$8,750	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014130-00001	Operations & Maintenance	6/1/2015	5/31/2016	JUNE 2016	
\$8,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	IMPROVING THE EFFICIENCY OF LIVESTOCK PRODUCTION USING GENETIC SELECTION	LAMONT, SUSAN J	AG EXPERIMENT STATION	ANIMAL SCIENCE	004623-00001	Research	2/1/2013	1/31/2018	JUNE 2016	4164098
\$7,000	SYNGENTA CROP PROTECTION LLC	NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	015678-00001	Research	6/1/2016	12/31/2016	JUNE 2016	
\$5,000	UNIVERSITY OF NOTRE DAME	WATERSHED SCALE ADOPTION OF COVER CROPS AND THE TWO-STAGE DITCH IN INDIANA; RESPONSES IN WATER	TYNDALL, JOHN CHARLES	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015610-00001	Research	7/1/2015	12/31/2016	JUNE 2016	4004534

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		QUALITY AND QUANTITY									
\$5,000	UNIVERSITY OF NOTRE DAME	WATERSHED SCALE ADOPTION OF COVER CROPS AND THE TWO-STAGE DITCH IN INDIANA; RESPONSES IN WATER QUALITY AND QUANTITY	TYNDALL, JOHN CHARLES	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015611-00001	Research	7/1/2015	12/31/2016	JUNE 2016	4004533
\$5,000	GENOMATICA INC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015670-00001	Research	4/5/2016	4/4/2017	JUNE 2016	
\$5,000	AMERICAN SOCIETY FOR NONDESTRUCTIVE TESTING INC	INTRODUCTORY NDT FOR CORE MECHANICS AND AEROSPACE STRUCTURES COURSE	SCHAFFBUCH, PAUL JAY	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015743-00001	Instruction	5/16/2016	6/30/2017	JUNE 2016	4002577
\$3,728	ED-US DEPARTMENT OF EDUCATION	TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY16	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	013744-00001	Scholarships & Fellowships	7/1/2015	6/30/2016	JUNE 2016	4325762
\$3,450	PIONEER HI-BRED INTERNATIONAL INC	PERFORMANCE AND REFINEMENT OF NITROGEN FERTILIZATION TOOLS	SAWYER, JOHN E	UNIVERSITY & COOPERATIVE EXTENSION	AGRONOMY	012073-00001	Research	5/8/2014	3/1/2017	JUNE 2016	4003388
\$2,500	UNIVERSITY OF CALIFORNIA DAVIS	A GENETIC STUDY OF PERSONAL TRAITS THAT PROMOTE OR INHIBIT INDIVIDUAL WELL-BEING	NEPPL, TRICIA K	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	004486-00001	Research	8/16/2011	5/31/2016	JUNE 2016	4042842
\$2,000	CLAY COUNTY AGRICULTURAL EXTENSION DISTRICT	LITERACY AND STEM SUMMER LIBRARY INTERNSHIP PROGRAM FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015721-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	
\$2,000	LYON COUNTY AGRICULTURAL EXTENSION DISTRICT	LITERACY AND STEM SUMMER LIBRARY INTERNSHIP PROGRAM FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015722-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	
\$2,000	DICKINSON COUNTY	LITERACY AND STEM SUMMER LIBRARY	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE	HUMAN SCIENCES EXTENSION AND	015723-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	

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	AGRICULTURAL EXTENSION DISTRICT	INTERNSHIP PROGRAM FOR TEACHER CANDIDATES		EXTENSION	OUTREACH						
\$2,000	OBRIEN COUNTY AGRICULTURAL EXTENSION DISTRICT	LITERACY AND STEM SUMMER LIBRARY INTERNSHIP PROGRAM FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015724-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	
\$2,000	OSCEOLA COUNTY AGRICULTURAL EXTENSION DISTRICT	LITERACY AND STEM SUMMER LIBRARY INTERNSHIP PROGRAM FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015725-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	
\$2,000	SIOUX COUNTY AGRICULTURAL EXTENSION DISTRICT	LITERACY AND STEM SUMMER LIBRARY INTERNSHIP PROGRAM FOR TEACHER CANDIDATES	BEECHER, CONSTANCE C	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	015726-00001	Public Service	7/1/2016	12/31/2017	JUNE 2016	
\$1,670	MRI GLOBAL	PROJECT DEVELOPMENT WORKSHOP AND PLANNING FOR FUTURE USRAP DATA COLLECTION FOR UTAH STATE HIGHWAYS	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015664-00001	Research	6/15/2016	7/31/2016	JUNE 2016	4007738
\$1,000	GLUCAN BIORENEWABLES INC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015672-00001	Research	4/18/2016	4/17/2017	JUNE 2016	
\$1,000	SUMATRA BIORENEWABLES LLC	CENTER FOR BIORENEWABLE CHEMICALS MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015674-00001	Research	5/1/2016	4/30/2017	JUNE 2016	
\$648	IOWA DEPARTMENT OF PUBLIC HEALTH	MCH 1-800 HEALTHY FAMILIES/TEENLINE	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	014517-00001	Public Service	10/1/2015	9/30/2016	JUNE 2016	4783340