

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

Calendar Year: 2015
Month: Apr

Award Count: 83
Award Total: \$20,395,824

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$6,529,564	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	APR. 2015	4012501
\$2,718,334	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2015 HATCH CAPACITY FUNDS	WINTERSTEEN, WENDY	AG EXPERIMENT STATION	AES ADMIN CONTROL	013243-00001	Research	10/1/2014	9/30/2016	APR. 2015	
\$1,139,772	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2014 HATCH MULTISTATE RESEARCH	WINTERSTEEN, WENDY	AG EXPERIMENT STATION	AES ADMIN CONTROL	011281-00001	Research	10/1/2013	9/30/2016	APR. 2015	4134400
\$975,844	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	APR. 2015	4206173
\$847,741	SBA-US SMALL BUSINESS ADMINISTRATION	IOWA SMALL BUSINESS DEVELOPMENT CENTER FY 15 SBA COOPERATIVE AGREEMENT	SHIMKAT, LISA MARIE	COLLEGE OF BUSINESS	SMALL BUSINESS DEVELOPMENT CENTER	012401-00001	Public Service	10/1/2014	9/30/2015	APR. 2015	4350806
\$816,748	NSF-NATIONAL SCIENCE FOUNDATION	JOINT NSF/ERA-CAPS: HOST TARGETS OF FUNGAL EFFECTORS AS KEYS TO DURABLE DISEASE RESISTANCE	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	011921-00001	Research	4/1/2014	3/31/2018	APR. 2015	4204002
\$662,692	IOWA DEPARTMENT OF NATURAL RESOURCES	LEOPOLD CENTER SUPPORT	RASMUSSEN, MARK AXEL	AG EXPERIMENT STATION	LEOPOLD CENTER	008049-00001	Research	5/1/1988	6/30/2016	APR. 2015	4734201
\$500,000	BAYER CROPSCIENCE	MODIFICATION OF A BT TOXIN FOR STINK BUG MANAGEMENT	BONNING, BRYONY C	AG EXPERIMENT STATION	ENTOMOLOGY	013639-00001	Research	4/1/2015	3/31/2018	APR. 2015	4004323
\$484,465	NIH-NATIONAL INSTITUTE OF	DISSECTING THE STRUCTURE AND	BOBIK, THOMAS A	AG EXPERIMENT	BIOCHEMISTRY & BIOPHYSICS	008171-00001	Research	5/1/2012	4/30/2016	APR. 2015	4304001

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	ALLERGY & INFECTIOUS DISEASES (NIAID)	FUNCTION OF THE PDU MICROCOMPARTMENT IN SALMONELLA		STATION							
\$400,000	NATIONAL ACADEMIES	AASHTO PARTNERING HANDBOOK, SECOND EDITION	GRANSBERG, DOUGLAS DRAKE	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013599-00001	Research	4/9/2015	4/8/2017	APR. 2015	4281710
\$400,000	NSF-NATIONAL SCIENCE FOUNDATION	THEORETICAL AND EXPERIMENTAL INVESTIGATIONS OF PHOTOHETEROLYSIS REACTIONS	WINTER, ARTHUR	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	013642-00001	Research	6/1/2015	5/31/2018	APR. 2015	4206178
\$328,125	NIH-NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE (NINDS)	CHARACTERIZATION OF A COMPLEX REGULATORY ELEMENT OF SPINAL MUSCULAR ATROPHY GENES	SINGH, RAVINDRA NARAYAN	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	011779-00001	Research	4/1/2014	3/31/2016	APR. 2015	4301702
\$288,000	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	MIDWEST GRAPE AND WINE INDUSTRY INSTITUTE	DHARMADHIKARI, MURLIDHAR	UNIVERSITY & COOPERATIVE EXTENSION	FOOD SCIENCE & HUMAN NUTRITION	012480-00001	Public Service	7/1/2014	6/30/2015	APR. 2015	4713007
\$240,000	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: METAL-CATALYZED ALKENE HYDROACYLATION: ESTABLISHING A NEW PLATFORM FOR THE SYNTHESIS AND FUNCTIONALIZATION OF HETEROCYCLES	STANLEY, LEVI MICHAEL	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	011782-00001	Research	3/15/2014	2/28/2019	APR. 2015	4202519
\$231,339	IOWA PORK PRODUCERS ASSOCIATION	IDENTIFYING THE CAUSE AND SUBSEQUENT REMEDIATION OF FOAMING IN SWINE MANURE MANAGEMENT SYSTEMS	HOFF, STEVEN JAMES	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013630-00001	Research	3/1/2015	3/1/2016	APR. 2015	4534070

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\$213,108	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	MANIPULATING RUBISCO ACTIVASE TO IMPROVE SOYBEAN PRODUCTIVITY	SPALDING, MARTIN H II	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	013318-00001	Research	1/1/2015	12/31/2017	APR. 2015	4162114
\$199,986	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: SEMI-ACTIVE CONTROLLED CLADDING PANELS FOR MULTI-HAZARD RESILIENT BUILDINGS	LAFLAMME, SIMON	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	013583-00001	Research	6/1/2015	5/31/2018	APR. 2015	4206291
\$180,000	IOWA DEPARTMENT OF EDUCATION	IOWA MICROSOFT SETTLEMENT PROJECT	DELAMORA, ARLENE	COLLEGE OF HUMAN SCIENCES	RESEARCH INSTITUTE FOR STUDIES IN EDUC	013640-00001	Research	3/15/2015	12/31/2017	APR. 2015	4722812
\$170,544	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	9/30/2015	APR. 2015	4046028
\$152,463	MONTANA DEPARTMENT OF TRANSPORTATION	ADVANCED METHODOLOGY TO DETERMINE HIGHWAY CONSTRUCTION COST INDEX (HCCI)	JEONG, HYUNG SEOK	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013587-00001	Research	2/9/2015	1/31/2017	APR. 2015	4041769
\$141,352	IOWA LEAGUE OF CITIES	LOCAL GOVERNMENT EXTENSION SPECIALIST POSITION	BORICH, TIMOTHY O	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITY & REGIONAL PLANNING	006639-00001	Public Service	3/1/2009	6/30/2018	APR. 2015	4003309
\$140,000	PENNSYLVANIA STATE UNIVERSITY	TIGHTLY COUPLED MECHANISTIC STUDY OF MATERIALS IN THE EXTREME SPACE ENVIRONMENT	RAJAN, KRISHNA	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	005501-00001	Research	7/1/2011	12/31/2015	APR. 2015	4046009
\$136,130	NSF-NATIONAL SCIENCE	ANALYZING PROGRAM CHANGES AND	LE, WEI	COLLEGE OF LIBERAL ARTS	COMPUTER SCIENCE	013635-00001	Research	8/16/2014	5/31/2019	APR. 2015	4206177

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	FOUNDATION	VERSIONS FOR BUG DETECTION AND DIAGNOSIS		& SCIENCES							
\$131,956	PURDUE UNIVERSITY	MANAGING WATER FOR INCREASED RESILIENCY OF DRAINED AGRICULTURAL LANDSCAPES	HELMERS, MATTHEW JUSTIN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	013581-00001	Research	3/1/2015	2/29/2016	APR. 2015	4104043
\$122,000	NSF-NATIONAL SCIENCE FOUNDATION	ATOMIC ENGINEERING OF CONJUGATED POLYMERS FOR HIGH PERFORMANCE PHOTOVOLTAIC CELLS	JEFFRIES-EL, MALIKA	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	011896-00001	Research	5/1/2014	4/30/2017	APR. 2015	4202124
\$121,527	DOD-DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)	RULER: A SYSTEM TO DETECT RESOURCE USAGE VULNERABILITIES WITHIN SOFTWARE	KOTHARI, SURAJ C	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	013629-00001	Research	4/13/2015	10/12/2016	APR. 2015	4212060
\$121,444	NSF-NATIONAL SCIENCE FOUNDATION	MOLECULAR PROGRAMMING: BOTTOM-UP FABRICATION OF MULTI-ELEMENT COMPOUNDS WITH PRECISELY-DEFINED STRUCTURE AND COMPOSITION	VELA-BECERRA, JAVIER	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	008284-00001	Research	6/1/2013	5/31/2016	APR. 2015	4202564
\$116,006	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	6/30/2016	APR. 2015	4212059
\$113,492	UNIVERSITY OF GEORGIA RESEARCH	SOCIAL DETERMINANTS OF INFLAMMATION AND	CUTRONA-RUSSELL, CAROLYN	VP FOR RESEARCH	SURVEY & BEHAVIORAL RESEARCH SVCS	012080-00001	Research	3/1/2014	2/29/2016	APR. 2015	4041738

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	FOUNDATION	METABOLIC SYNDROME AMONG AFRICAN AMERICANS									
\$105,720	IOWA DEPARTMENT OF NATURAL RESOURCES	MISSOURI RIVER MULTIPLE SPECIES INVENTORY MONITORING OF WILDLIFE MANAGEMENT AREAS MANAGED BY THE IDNR WITH ACOE IN ADDITION TO SHALLOW WATER HABITAT PROJECT AREAS DEVELOPED ON IDNR WMAS	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	013608-00001	Research	4/14/2015	6/30/2016	APR. 2015	4734097
\$105,084	UNIVERSITY OF IOWA RESEARCH FOUNDATION	EFFECT OF WIND INDUCED UNSTEADY VORTEX SHEDDING, DIURNAL TEMPERATURE CHANGES, AND TRANSIT CONDITIONS ON TRUSS STRUCTURES SUPPORTING LARGE HIGHWAY SIGNS	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013597-00001	Research	2/15/2015	12/31/2016	APR. 2015	4751711
\$99,999	NSF-NATIONAL SCIENCE FOUNDATION	STATISTICAL INFERENCE FOR FUNCTIONAL DATA IN TIME SERIES AND SURVEY SAMPLING: THEORY AND METHODS	WANG, LI	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	013622-00001	Research	7/1/2014	7/31/2016	APR. 2015	4206191
\$96,636	IOWA DEPARTMENT OF EDUCATION	IOWA DEPARTMENT OF EDUCATION 1-YEAR FOLLOW-UP SURVEYS 2015	HUCK, SHIRLEY M	VP FOR RESEARCH	SURVEY & BEHAVIORAL RESEARCH SVCS	013602-00001	Research	3/15/2015	11/30/2015	APR. 2015	4721704
\$95,000	SANDIA	RAPID WIRE MELTING	SIPPEL, TRAVIS	COLLEGE OF	MECHANICAL	013592-00001	Research	2/16/2015	2/15/2016	APR.	4046060

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	CORPORATION-SANDIA NATIONAL LABORATORIES	DEVICE		ENGINEERING	ENGINEERING					2015	
\$90,605	JOHNSON COUNTY AGRICULTURAL EXTENSION DISTRICT	MULTI-COUNTY PROGRAM ENHANCEMENT FOR FAMILIES EXTENSION IN EAST CENTRAL IOWA	SELLERS, DEBRA M	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	010709-00001	Public Service	3/19/2013	6/30/2016	APR. 2015	4003302
\$85,000	NATIONAL PORK BOARD	EVALUATING NUTRITIONAL STRATEGIES TO MITIGATE THE NEGATIVE IMPACT PRRS HAS ON GROW-FINISHER PIG PERFORMANCE	GABLER, NICHOLAS K	AG EXPERIMENT STATION	ANIMAL SCIENCE	013651-00001	Research	5/1/2015	5/1/2016	APR. 2015	4534036
\$79,770	PURDUE UNIVERSITY	USEFUL TO USABLE (U2U): TRANSFORMING CLIMATE VARIABILITY AND CHANGE INFORMATION FOR CEREAL CROP PRODUCERS	HART, CHAD E	UNIVERSITY & COOPERATIVE EXTENSION	ECONOMICS	007551-00001	Research	4/15/2011	4/14/2016	APR. 2015	4103910
\$79,145	WEST VIRGINIA UNIVERSITY	WEST VIRGINIA UNIVERSITY AND IOWA STATE UNIVERSITY SUSTAINABLE COMMUNITY PROJECT	SELLERS, DEBRA M	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	013574-00001	Public Service	9/1/2014	8/31/2015	APR. 2015	4103047
\$75,333	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: WOMEN'S EMPOWERMENT, FOOD SECURITY AND FARM PRODUCTIVITY	BAIN, CARMEN M	AG EXPERIMENT STATION	SOCIOLOGY	013634-00001	Research	5/1/2015	4/30/2017	APR. 2015	4204057
\$66,949	ED-US	PELL GRANT, FY15	JOHNSON,	VICE	STUDENT FINANCIAL	012179-00001	Student	7/1/2014	6/30/2015	APR.	4325753

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	DEPARTMENT OF EDUCATION		ROBERTA L	PRESIDENT FOR STUDENT AFFAIRS	AID		Financial Aid			2015	
\$65,000	AZIMUTH CORPORATION	STATISTICAL LEARNING FOR GUIDING DISCOVERY OF INORGANIC ELECTRO-OPTICAL MATERIALS	RAJAN, KRISHNA	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	013624-00001	Research	4/1/2015	9/21/2015	APR. 2015	4046061
\$60,923	UNIVERSITY OF IOWA RESEARCH FOUNDATION	EVALUATION OF THE ACTV APPROACH TO REDUCING INTIMATE PARTNER VIOLENCE AMONG COURT-MANDATED BEP PARTICIPANTS	ZARLING, AMIE NICHOLE	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	013653-00001	Research	8/1/2014	7/31/2015	APR. 2015	4042826
\$54,156	DEERE & COMPANY	COMBINE SIMULATION-NEW GENERATION OPERATOR INTERFACE INTEGRATION	LUECKE, GREG R	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	013641-00001	Research	1/1/2015	8/15/2015	APR. 2015	4006516
\$50,000	WAYNE STATE UNIVERSITY	SHRP 2 PROOF OF CONCEPT - RESEARCH TO ASSESS CHANGES IN DRIVER BEHAVIOR UTILIZING NDS AND RID DATABASES	SAVOLAINEN, PETER TARMO	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013652-00001	Research	2/23/2015	9/30/2015	APR. 2015	4041771
\$49,308	UNIVERSITY OF NEBRASKA LINCOLN	PAYING IT FORWARD WITH A SUCCESSFUL TRANSITION COW PROGRAM	TIMMS, LEO LOUIS	UNIVERSITY & COOPERATIVE EXTENSION	ANIMAL SCIENCE	013579-00001	Public Service	4/1/2015	9/30/2016	APR. 2015	4103908
\$40,569	IOWA DEPARTMENT OF TRANSPORTATION	IMPLEMENTATION OF AASHTO TRAC PAC EDUCATION MODULES WITHIN IOWA	HALLMARK, SHAUNA L	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	012801-00001	Public Service	9/19/2014	10/31/2015	APR. 2015	4741792
\$38,560	THE PEANUT	THE PEANUT	DICKERSON, JULIE	COLLEGE OF	ELECTRICAL	011815-00001	Research	1/31/2014	6/1/2015	APR.	4006090

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	FOUNDATION	BREEDER'S TOOLBOX-PHASE II/RENEWAL PROPOSAL (2014)	ANN	ENGINEERING	ENGINEERING & COMPUTER ENGR					2015	
\$34,500	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	APR. 2015	4164063
\$28,772	IOWA DEPARTMENT OF TRANSPORTATION	DEVELOPMENT AND IMPLEMENTATION OF A SUMMER ENGINEERING AND LEADERSHIP COURSE FOR IOWA HIGH SCHOOL STUDENTS	HALLMARK, SHAUNAL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013578-00001	Research	3/15/2015	10/31/2015	APR. 2015	4747738
\$25,000	MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR INC	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	006012-00001	Instruction	1/1/2007	12/31/2015	APR. 2015	4006081
\$23,234	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	APR. 2015	4183415
\$23,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	SUPPORT IN DEFINITION OF OPTIMUM X-RAY FILTERS FOR AN ENHANCED X-RAY INSPECTION OF TURBINE BLADES-PHASE V	GRAY, JOSEPH NAHUM	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	013623-00001	Research	3/1/2015	5/31/2015	APR. 2015	4006211
\$22,553	UCHICAGO ARGONNE LLC- ARGONNE NATIONAL LABORATORY	MUON NEUTRINO DISAPPEARANCE AND COMMISSIONING IN NOVA	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	012000-00001	Research	1/14/2014	7/13/2015	APR. 2015	4042128

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\$21,024	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	FERS RETIREMENT CONTRIBUTIONS PROGRAM, FY 2015	KRESS, CATHANN A	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	012425-00001	Public Service	10/1/2013	9/30/2019	APR. 2015	
\$21,000	BAYER CROPSCIENCE	EVALUATING PEST ACTIVITY WITH CORN SEED TREATMENTS	HODGSON, ERIN WHITNEE	AG EXPERIMENT STATION	ENTOMOLOGY	012023-00001	Research	5/1/2014	4/1/2016	APR. 2015	4004377
\$18,921	C&S PRODUCTS CO INC	USING MODIFIED VEGETABLE OIL-BASED FAT FOR BIRD SEED BINDING AND BLOCK FORMATION	WANG, TONG	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	013656-00001	Research	3/1/2015	1/31/2016	APR. 2015	4004329
\$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	3/31/2016	APR. 2015	4002012
\$14,000	DOW AGROSCIENCES LLC	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	013659-00001	Research	4/1/2015	3/31/2016	APR. 2015	
\$12,964	BASF CORPORATION	QUANTIFYING THE EFFECT OF SUBSTRATE DRENCHES OF DIFFERENT BIOLOGICAL FORMULATIONS ON NUTRIENT UPTAKE, GROWTH AND FLOWERING OF CONTAINERIZED FLORICULTURE CROPS	CURREY, CHRISTOPHER JON	AG EXPERIMENT STATION	HORTICULTURE	013665-00001	Research	2/1/2015	8/30/2015	APR. 2015	
\$12,700	BAYER CROPSCIENCE	CORN PESTS RESEARCH PROJECT	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	013650-00001	Research	1/1/2015	12/31/2015	APR. 2015	4004326

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\$12,600	BAYER CROPS SCIENCE	NON-CONFIDENTIAL FIELD TRIALS	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013662-00001	Research	1/1/2015	12/31/2015	APR. 2015	
\$12,100	WINROCK INTERNATIONAL	RATIOS AND BENCHMARKS AS TOOLS FOR FINANCIAL MANAGEMENT OF LOCAL FOOD HUBS: A COMPARATIVE CASE STUDY	CHASE, CRAIG ALAN	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG-EXTENSION	013671-00001	Research	3/30/2015	12/31/2015	APR. 2015	4003091
\$10,884	APPLIED PAVEMENT TECHNOLOGY	TECHNICAL ANALYSIS TO SUPPORT THE PAVEMENT CONDITION PERFORMANCE MEASURE	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013658-00001	Research	3/27/2015	9/14/2016	APR. 2015	4041772
\$10,000	NSF-NATIONAL SCIENCE FOUNDATION	2015 MIDWEST THERMODYNAMICS AND STATISTICAL MECHANICS CONFERENCE, IOWA STATE UNIVERSITY CAMPUS, MAY 28-29, 2015	BALASUBRAMANIAN, GANESH	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	013580-00001	Public Service	4/15/2015	9/30/2015	APR. 2015	4206290
\$10,000	KANSAS STATE UNIVERSITY	2015 MILITARY/EXTENSION PARTNERSHIPS YOUTH CAMPS: AIR FORCE YOUTH CAMP	BECKLEY, WILLIAM E	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013621-00001	Public Service	3/1/2015	9/30/2015	APR. 2015	4103044
\$9,088	RYAN R BERG & ASSOCIATES	GEOTECHTOOLS HOSTING PROPOSAL	SCHAEFER, VERNON R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013649-00001	Research	1/1/2015	4/30/2015	APR. 2015	4041770
\$9,014	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	APR. 2015	4325752

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\$8,250	ARYSTA LIFESCIENCE CORPORATION	NON-CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	013657-00001	Research	5/1/2014	4/30/2015	APR. 2015	
\$7,604	UNIVERSITY OF GUELPH	SCIENTIFIC SERVICES TO SUPPORT EFSA SYSTEMATIC REVIEWS (LOT 4-MICROBIAL FOOD SAFETY): LISTERIA MONOCYTOGENES IN READY-TO-EAT (RTE) FOODS	O'CONNOR, ANNETTE M	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013606-00001	Research	4/14/2015	5/31/2015	APR. 2015	4006309
\$7,490	AMERICAN ASSOCIATION OF SWINE VETERINARIANS FOUNDATION	SWINE SEMINAR SERIES LIVE BROADCAST TO VETERINARY STUDENT NETWORK	CANNING, PAISLEY	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	013664-00001	Research	5/1/2015	4/30/2016	APR. 2015	4006315
\$7,411	STATE LIBRARY OF IOWA	ENRICH IOWA PROGRAM INTERLIBRARY LOAN REIMBURSEMENT	GARNETT, JOYCE C	LIBRARY	LIBRARY	007619-00001	Public Service	7/1/2001	6/30/2016	APR. 2015	4780920
\$7,341	THE RUFFORD SMALL GRANTS FOUNDATION	ASSESSMENT OF MERCURY CONTAMINATION IN THE DRINKING WATER SUPPLY OF SENEGAL'S ENDANGERED CHIMPANZEE POPULATION	PRUETZ, JILL D	COLLEGE OF LIBERAL ARTS & SCIENCES	ANTHROPOLOGY	013576-00001	Research	3/13/2015	3/12/2016	APR. 2015	4002187
\$6,550	IOWA DEPARTMENT OF HUMAN RIGHTS	LOCAL SUPPORT FOR THE IOWA AMERICORPS 4-H OUTREACH PROGRAMS	TALLMAN, KELI M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	012661-00001	Public Service	9/1/2014	8/31/2015	APR. 2015	
\$6,000	NSF-NATIONAL SCIENCE FOUNDATION	INVESTIGATION OF THE LIFT AND VIRTUAL MASS FORCE	PASSALACQUA, ALBERTO	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	012205-00001	Research	9/1/2014	8/31/2017	APR. 2015	4206265

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

Calendar Year: 2015
Month: Apr

Award Count: 83
Award Total: \$20,395,824

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		IN GAS-LIQUID FLOWS WITH PARTICLE-RESOLVED DIRECT NUMERICAL SIMULATION									
\$6,000	AGLINE SOLUTIONS INC	AGLINE PRODUCTION	LAWRENCE, JOHN D	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG-EXTENSION	013643-00001	Public Service	1/1/2015	12/31/2015	APR. 2015	4003076
\$5,537	IOWA DEPARTMENT OF PUBLIC HEALTH	MCH 1-800 HEALTHY FAMILIES/TEENLINE	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	012921-00001	Public Service	10/1/2014	9/30/2015	APR. 2015	4783330
\$5,000	MORRIS ANIMAL FOUNDATION	ACCURACY, PRECISION AND STABILITY OF COMPOUNDED MILBEMYCIN OXIME FORMULATION FOR USE IN DOGS	BERGER, DARREN J	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	013598-00001	Research	6/1/2015	8/31/2015	APR. 2015	4006311
\$5,000	IOWA EGG COUNCIL	PROPOSAL TO UPDATE THE ECONOMIC IMPORTANCE OF THE EGG INDUSTRY IN THE IOWA ECONOMY	SCHULZ, LEE L	UNIVERSITY & COOPERATIVE EXTENSION	ECONOMICS	013661-00001	Research	3/15/2015	6/30/2016	APR. 2015	4003918
\$4,878	IOWA DEPARTMENT OF NATURAL RESOURCES	PROPOSAL TO MONITOR WHITE-FRINGED PRAIRIE ORCHID PHENOLOGY	BIEDERMAN, LORI ANN	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	013609-00001	Research	4/15/2015	6/1/2016	APR. 2015	4732109
\$4,600	SENSIENT INDUSTRIAL COLORS	SENSIENT TURF COLORS, TURF PAINTING PROJECT	CHRISTIANS, NICK E	AG EXPERIMENT STATION	HORTICULTURE	013660-00001	Research	4/1/2015	12/31/2015	APR. 2015	
\$2,500	IOWA DEPARTMENT OF NATURAL RESOURCES	URBAN HABITAT USE BY BUTTERFLIES: ADAPTING PROTOCOLS FOR MONITORING AND	THOMPSON, JANETTE R	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	013655-00001	Research	4/15/2015	3/31/2016	APR. 2015	4734080

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		CONDUCTING OUTREACH WITH PLACE-BASED RESULTS									
\$2,482	IOWA DEPARTMENT OF PUBLIC HEALTH	1-800 BETS OFF HELPLINE	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	012331-00001	Public Service	7/1/2014	6/30/2015	APR. 2015	4783008
\$2,438	IOWA DEPARTMENT OF NATURAL RESOURCES	ENVIRONMENTAL DNA-A NEW TOOL FOR POPULATION MONITORING	JANZEN, FREDRIC J II	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	013654-00001	Research	4/15/2015	3/31/2016	APR. 2015	4734079