

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$2,110,009	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014116-00001	Institutional Support	6/1/2015	5/31/2016	MAR. 2016	
\$1,695,219	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	MAR. 2016	4012501
\$1,268,946	UI LABS	FACTBOOK: REAL-TIME DATA-DRIVEN VISUAL DECISION SUPPORT SYSTEM FOR THE FACTORY FLOOR	HU, GUIPING	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	015276-00001	Research	3/11/2016	3/11/2018	MAR. 2016	4042061
\$1,069,828	UI LABS	AUTOMATED MANUFACTURABILITY ANALYSIS SOFTWARE "ANA"	FRANK, MATTHEW CHARLES	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	015174-00001	Research	2/25/2016	2/24/2017	MAR. 2016	4042058
\$832,917	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014125-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAR. 2016	
\$758,042	NSF-NATIONAL SCIENCE FOUNDATION	ROLE OF THE UNFOLDED PROTEIN RESPONSE IN ENVIRONMENTAL STRESS TOLERANCE IN MAIZE	HOWELL, STEPHEN H	PLANT SCIENCES INSTITUTE	PLANT SCIENCES INSTITUTE	015165-00001	Research	3/1/2016	2/28/2019	MAR. 2016	4206608
\$701,834	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	DISSEMINATION OF THE EVIDENCE-BASED SWITCH PROGRAM FOR CHILDHOOD OBESITY PREVENTION	WELK, GREGORY	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	013470-00001	Research	3/1/2015	2/28/2017	MAR. 2016	4162808
\$658,842	NIH-NATIONAL INSTITUTES OF HEALTH	EXPANDING THE UTILITY OF SEVERE COMBINED IMMUNO-DEFICIENT (SCID)	TUGGLE, CHRISTOPHER KEITH	AG EXPERIMENT STATION	ANIMAL SCIENCE	013712-00001	Research	5/1/2015	1/31/2017	MAR. 2016	4304011

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		PIG MODELS									
\$620,036	NSF-NATIONAL SCIENCE FOUNDATION	ADVANCING BAYESIAN PHYLOGENETIC METHODS FOR SYNTHESIZING PALEONTOLOGICAL AND NEONTOLOGICAL DATA	HEATH, TRACY ANNE	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	015308-00001	Research	5/1/2016	4/30/2019	MAR. 2016	4207136
\$568,567	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	MAR. 2016	4134400
\$525,000	IOWA DEPARTMENT OF TRANSPORTATION	USE OF SHRP2 NDS DATA TO EVALUATE ROADWAY DEPARTURE CHARACTERISTICS	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015203-00001	Research	3/15/2016	2/28/2018	MAR. 2016	4747875
\$500,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	ENHANCING THE HEALTH AND WELL-BEING OF PREWEANING PIGLETS	XIN, HONGWEI	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015310-00001	Research	2/15/2016	2/14/2018	MAR. 2016	4164166
\$478,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	DEVELOPMENT OF A MULTI-ENZYME BIOSENSOR WITH INK JET PRINTED NANOPARTICLES FOR REAL-TIME MULTI-PESTICIDE SCREENING IN THE FIELD	CLAUSSEN, JONATHAN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	015163-00001	Research	3/1/2016	2/28/2019	MAR. 2016	4162502
\$475,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE	DEVELOPMENT OF A NOVEL ENZYME-ENABLED RAMAN SPECTROSCOPIC	YU, CHENXU	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015227-00001	Research	3/15/2016	3/14/2019	MAR. 2016	4164560

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	(NIFA)	IMAGING (E2RSI) WITH NANO-SCALE RESOLUTION									
\$450,000	DOE-US DEPARTMENT OF ENERGY	INVESTIGATIONS IN EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	010591-00001	Research	5/1/2013	3/31/2017	MAR. 2016	4012128
\$419,441	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014121-00001	Institutional Support	6/1/2015	5/31/2016	MAR. 2016	
\$412,463	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014117-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAR. 2016	
\$358,224	NSF-NATIONAL SCIENCE FOUNDATION	INTEGRATED PHYSIOLOGICAL, GENETIC AND DEMOGRAPHIC RESPONSES TO LONG-TERM HABITAT CHANGE	BRONIKOWSKI, ANNE MARIE	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	015268-00001	Research	3/1/2016	2/28/2019	MAR. 2016	4207107
\$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	3/31/2017	MAR. 2016	4301702
\$299,999	FRENCH INSTITUTE OF TRANSPORTATION SCIENCE AND TECHNOLOGY, MANAGEMENT OF RESEARCH	BIOREPAVATION - INNOVATION IN BIO-RECYCLING OF OLD ASPHALT PAVEMENTS	WILLIAMS, R CHRISTOPHER	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015191-00001	Research	11/1/2015	4/30/2018	MAR. 2016	4007730
\$298,928	JANSSEN PHARMACEUTICALS INC	EFFICACY OF JNJ-64265604 IN A NEONATAL LAMB	ACKERMANN, MARK R	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	015305-00001	Research	3/28/2016	10/31/2016	MAR. 2016	4006338

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		MODEL OF RSV BRONCHIOLITIS									
\$289,480	NSF-NATIONAL SCIENCE FOUNDATION	DMREF/ COLLABORATIVE RESEARCH: COLLABORATION TO ACCELERATE THE DISCOVERY OF NEW ALLOYS FOR ADDITIVE MANUFACTURING	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	015214-00001	Research	8/25/2015	9/30/2017	MAR. 2016	4206023
\$277,358	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	CONTROL OF CAP-INDEPENDENT TRANSLATION BY A VIRAL 3' UTR	MILLER, WYATT ALLEN	AG EXPERIMENT STATION	PLANT PATHOLOGY	010629-00001	Research	6/1/2013	2/28/2017	MAR. 2016	4304607
\$275,760	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	A FOOD SYSTEMS APPROACH TO CHILDHOOD OBESITY: SUMMER RESEARCH EXPERIENCE	MACDONALD, RUTH SEAMAN	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	015171-00001	Scholarships & Fellowships	3/1/2016	2/28/2019	MAR. 2016	4164550
\$260,000	MONSANTO COMPANY	TOXIN ENGINEERING TO COUNTER WESTERN CORN ROOTWORM RESISTANCE	BONNING, BRYONY C	AG EXPERIMENT STATION	ENTOMOLOGY	015196-00001	Research	6/1/2016	5/31/2018	MAR. 2016	4004522
\$253,627	NSF-NATIONAL SCIENCE FOUNDATION	BREAD: GENOME-ENABLED PLATFORMS FOR YAM	WANG, KAN	AG EXPERIMENT STATION	AGRONOMY	015264-00001	Research	4/1/2016	3/31/2019	MAR. 2016	4204114
\$228,149	NSF-NATIONAL SCIENCE FOUNDATION	IDBR: TYPE A: HIGH-THROUGHPUT, LARGE-SCALE PLANT PHENOTYPING PLATFORM	DONG, LIANG	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	011817-00001	Research	3/1/2014	2/28/2017	MAR. 2016	4206261
\$220,422	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS	DEVELOPMENT OF A VACCINE STRATEGY USING ANTIBODY-COMPLEXED	CHO, MICHAEL	VP FOR RESEARCH	CTR ADV HOST DEFENSES IMMUN TRANSLAT COM	015221-00001	Research	3/10/2016	2/28/2017	MAR. 2016	4301730

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	DISEASES (NIAID)	ANTIGENS									
\$199,848	NSF-NATIONAL SCIENCE FOUNDATION	I/UCRC: CENTER FOR E-DESIGN	TERPENNY, JANIS PINCHEFSK	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	007183-00001	Research	9/1/2012	8/31/2017	MAR. 2016	4206225
\$199,513	CALIFORNIA DEPARTMENT OF TRANSPORTATION	NEXT-GEN MONITORING AND EVALUATION OF CALIFORNIA BRIDGES	ALIPOUR, AZADEH	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	015249-00001	Research	2/1/2016	7/31/2017	MAR. 2016	4042059
\$190,793	NSF-NATIONAL SCIENCE FOUNDATION	IDBR: TYPE A: INSTRUMENT TO EXTRACT AND QUANTIFY SOIL-BORNE, PARASITIC NEMATODE PESTS OF AGRICULTURAL CROPS	PANDEY, SANTOSH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015222-00001	Research	4/1/2016	3/31/2019	MAR. 2016	4206028
\$190,000	US INDIA EDUCATIONAL FOUNDATION	A MULTI-DIMENSIONAL APPROACH TO MEET 21ST CENTURY RETAILING EDUCATION AND INDUSTRY CHALLENGES FOR INDIA AND THE US	FIGLIO, ANN-MARIE	COLLEGE OF HUMAN SCIENCES	APPAREL, EVENTS & HOSPITALITY MGMT	015265-00001	Research	3/1/2016	2/28/2019	MAR. 2016	4042863
\$185,768	ELANCO ANIMAL HEALTH	CARBOHYDRATE METABOLISM AND ENZYME UTILIZATION IN SWINE DIETS	PATIENCE, JOHN FRANCIS	AG EXPERIMENT STATION	ANIMAL SCIENCE	015172-00001	Research	7/15/2015	7/15/2018	MAR. 2016	4004432
\$181,919	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	MAR. 2016	4183401
\$178,025	DOD-ARMY RESEARCH OFFICE	TEAM TUTORING WITH GIFT	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS	015213-00001	Research	2/25/2016	2/24/2017	MAR. 2016	4212508

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	(ARO)				CENTER						
\$177,270	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014119-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAR. 2016	
\$172,974	MERIAL	PRODUCTIVITY MEASUREMENTS IN BEEF COWS, CALVES, AND SUBSEQUENT FEEDLOT PERFORMANCE FOLLOWING A SINGLE SUBCUTANEOUS INJECTION OF LONGRANGE EXTENDED-RELEASE INJECTABLE PARASITICIDE PROVIDED TO THE COWS	GUNN, PATRICK	AG EXPERIMENT STATION	ANIMAL SCIENCE	015256-00001	Research	1/1/2016	12/31/2018	MAR. 2016	4004435
\$162,972	UNIVERSAL TECHNOLOGY CORPORATION	VALIDATION OF ULTRASONIC SIMULATION OF DEFECTS LARGER THAN WAVELENGTH	GRAY, TIMOTHY A	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	005110-00001	Research	9/27/2012	9/30/2016	MAR. 2016	4042515
\$158,748	DOD-AIR FORCE RESEARCH LABORATORY (AFRL)	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	MAR. 2016	4212060
\$150,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	UNDERSTANDING AND PREDICTING WINTER SOIL DYNAMICS AND THE SUBSEQUENT EFFECTS ON SPRING NITROUS OXIDE EMISSIONS	ARCHONTOULIS, SOTIRIOS	AG EXPERIMENT STATION	AGRONOMY	015288-00001	Scholarships & Fellowships	4/1/2016	3/31/2018	MAR. 2016	4164570

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$132,898	ARCHER DANIELS MIDLAND COMPANY	BIOBASED ADDITIVES FOR ASPHALT	WILLIAMS, R CHRISTOPHER	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	015271-00001	Research	4/1/2015	3/31/2016	MAR. 2016	4002078
\$118,436	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION	SOCIAL DETERMINANTS OF INFLAMMATION AND METABOLIC SYNDROME AMONG AFRICAN AMERICANS	CUTRONA-RUSSELL, CAROLYN	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	012080-00001	Research	3/1/2014	2/28/2017	MAR. 2016	4041738
\$118,073	INDIANA UNIVERSITY	EAGER PROPOSAL: ENGINEERING DECOYS TO DETECT PATHOGEN PROTEASES AND ACTIVATE HOST RESISTANCE	WHITHAM, STEVEN ALAN	AG EXPERIMENT STATION	PLANT PATHOLOGY	015237-00001	Research	1/1/2016	12/31/2017	MAR. 2016	4044211
\$114,084	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	MAR. 2016	4325763
\$113,685	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014124-00001	Research	6/1/2015	5/31/2016	MAR. 2016	
\$105,243	DOD-OFFICE OF NAVAL RESEARCH (ONR)	DIELECTRIC METAMATERIALS WITH LOW LOSS AND TUNABILITY	SOUKOULIS, COSTAS M	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	012101-00001	Research	6/1/2014	8/31/2017	MAR. 2016	4212105
\$100,000	GENECTIVE	CAMTECH MEMBERSHIP	BONNING, BRYONY C	AG EXPERIMENT STATION	ENTOMOLOGY	015212-00001	Research	4/1/2016	3/31/2018	MAR. 2016	
\$99,881	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	ACCELERATION OF SOYBEAN YIELD AND COMPOSITION IMPROVEMENT THROUGH GENOMIC SELECTION	BEAVIS, WILLIAM DALE	AG EXPERIMENT STATION	AGRONOMY	015164-00001	Research	10/1/2015	9/30/2016	MAR. 2016	4004701

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$95,000	NATIONAL CORN GROWERS ASSOCIATION	STRENGTHENING INFORMATION SYSTEMS THAT SUPPORT MAIZE RESEARCH	DILL, CAROLYN JOY	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	015188-00001	Research	3/1/2016	2/28/2017	MAR. 2016	4594058
\$94,642	NSF-NATIONAL SCIENCE FOUNDATION	EXPERIMENTAL ANALYSIS OF STRAIN TRANSIENTS IN A HETEROGENEOUS SEMI-BRITTLE SYSTEM: IMPLICATIONS FOR TECTONICS	REBER-VETTIGER, JACQUELIN	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	015225-00001	Research	4/1/2016	3/31/2018	MAR. 2016	4207133
\$92,335	DOI-US GEOLOGICAL SURVEY (USGS)	IOWA WATER CENTER 104(B) BASE GRANT	CRUSE, RICHARD M	VP FOR RESEARCH	IOWA WATER CENTER	015130-00001	Research	3/1/2016	2/28/2017	MAR. 2016	4241720
\$88,128	DEERE & COMPANY	AN FPGA-BASED EMBEDDED VISION SYSTEM FOR REAL TIME MOTOR-GRADER BLADE TRACKING	ZAMBRENO, JOSEPH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015215-00001	Research	2/1/2016	8/15/2016	MAR. 2016	4002096
\$88,068	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2014 MCINTIRE-STENNIS	BLODGETT, SUE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	012286-00001	Research	9/30/2014	9/30/2016	MAR. 2016	4144448
\$84,247	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: NEW TOPICS IN FUNCTIONAL DATA ANALYSIS	LI, YEHUA	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	004644-00001	Research	8/3/2012	5/31/2017	MAR. 2016	4202178
\$83,706	IOWA DEPARTMENT OF EDUCATION	1-YEAR FOLLOW-UP SURVEYS 2016	LARSON, JANICE M	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	015304-00001	Research	4/1/2016	11/30/2016	MAR. 2016	4722102
\$81,397	USDA-FARM SERVICE AGENCY (FSA)	ESTIMATING THE EFFECT OF THE CONSERVATION RESERVE PROGRAM	HARRIS, MARY ALICE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	011855-00001	Research	9/30/2013	12/31/2016	MAR. 2016	4124008



Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		(CRP) CONTOUR STRIPS									
\$80,000	OHIO STATE UNIVERSITY	UNDERLYING FITNESS EFFECTS OF ESCALATING RESISTANCE TO GLYPHOSATE: STUDIES OF HORSEWEED AND ARABIDOPSIS	OWEN, MICHEAL D	AG EXPERIMENT STATION	AGRONOMY	015274-00001	Research	3/1/2016	10/31/2019	MAR. 2016	4104404
\$80,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: FLAG ALGEBRA AND ITS APPLICATION	LIDICKY, BERNARD	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	015307-00001	Research	7/1/2016	6/30/2019	MAR. 2016	4207135
\$78,300	LOS ANGELES BIOMEDICAL RESEARCH INSTITUTE AT HARBOR-UCLA MED	PHENOTYPIC EFFECTS OF BRAIN-DIRECTED ENZYME THERAPY FOR SANFILIPPO B SYNDROME	ELLINWOOD, NORMAN MATTHEW	AG EXPERIMENT STATION	ANIMAL SCIENCE	013544-00001	Research	2/1/2015	1/31/2017	MAR. 2016	4044072
\$75,000	UNIVERSITY OF CHICAGO	MEMBRANE PROTEIN STRUCTURAL DYNAMICS CONSORTIUM	SHIN, YEON-KYUN	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	015030-00001	Research	9/24/2015	8/31/2016	MAR. 2016	4046115
\$72,500	KEMIN INDUSTRIES	EVALUATING HOW CHROMIUM PROPIONATE AFFECTS ENERGETIC HOMEOSTASIS FOLLOWING LPS INFUSION IN LACTATING DAIRY COWS	BAUMGARD, LANCE HALL	AG EXPERIMENT STATION	ANIMAL SCIENCE	015189-00001	Research	2/1/2016	1/31/2017	MAR. 2016	4004433
\$71,000	RTI INTERNATIONAL	LEAN FACILITY DESIGN PROCESS VALIDATION AND IMPLEMENTATION	LUYENDIJK, RUDI	VP FOR RESEARCH	MIDWEST FORENSICS RESOURCE CENTER	015230-00001	Research	1/1/2016	9/30/2016	MAR. 2016	4041796
\$70,000	TEXAS TECH	OPTIMIZATION OF	LEVITAS,	COLLEGE OF	AEROSPACE	015076-00001	Research	1/1/2016	12/31/2018	MAR.	4042055

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	UNIVERSITY	MICRON-SCALE ALUMINUM REACTIVITY FOR DYNAMIC LOADING	VALERY	ENGINEERING	ENGINEERING					2016	
\$69,443	IOWA DEPARTMENT OF TRANSPORTATION	EVALUATION OF THE USE OF LINK SLABS IN BRIDGE PROJECTS TR-701	PHARES, BRENT M	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015202-00001	Research	3/7/2016	12/31/2018	MAR. 2016	4747869
\$66,724	KOCH AGRONOMIC SERVICES LLC	EFFECT OF AN EXPERIMENTAL NITRIFICATION INHIBITOR (KAS_771G77) ON NITRATE LEACHING AND CORN PRODUCTION IN IOWA	HELMERS, MATTHEW JUSTIN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	015260-00001	Research	1/1/2016	12/31/2016	MAR. 2016	4004802
\$65,479	NORTHROP GRUMMAN SYSTEMS CORPORATION	CONTINUOUS AUTHENTICATION OF MOBILE DEVICES	TYAGI, AKHILESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	014285-00001	Research	8/17/2015	3/12/2016	MAR. 2016	4046063
\$65,000	NSF-NATIONAL SCIENCE FOUNDATION	EAGER: DETERMINING PYROLYSIS KINETICS THROUGH TIME-RESOLVED MEASUREMENTS OF CONDENSED PHASE REACTIONS	BROWN, ROBERT C	VP FOR RESEARCH	BIOECONOMY INSTITUTE	015247-00001	Research	4/1/2016	3/31/2017	MAR. 2016	4201788
\$61,418	DOD-DEFENSE THREAT REDUCTION AGENCY (DTRA)	NOVEL APPROACHES FOR DETECTING GENE AMPLIFICATION EVENTS	PHILLIPS, GREGORY J	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	013829-00001	Research	6/1/2015	5/31/2017	MAR. 2016	4212302
\$59,970	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014118-00001	Research	6/1/2015	5/31/2016	MAR. 2016	

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$55,585	IOWA DEPARTMENT OF TRANSPORTATION	BAYESIAN ANALYSIS OF TRAFFIC CRASH DATA USING HIERARCHICAL MODELS WITH A SPATIAL ERROR STRUCTURE	CARRIQUIRY, ALICIA LAURA	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	008051-00001	Research	8/15/2004	12/31/2016	MAR. 2016	4742105
\$48,213	KIMLEY-HORN AND ASSOCIATES	IOWA DOT DISTRICT SAFETY PLANS	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015257-00001	Research	12/4/2015	12/31/2016	MAR. 2016	4041797
\$47,645	UNIVERSITY OF CALIFORNIA SAN DIEGO	FLUID-STRUCTURE INTERACTION SIMULATION OF GAS TURBINE ENGINES USING ISOGEOMETRIC ANALYSIS	HSU, MING-CHEN	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	012363-00001	Research	6/15/2014	10/31/2016	MAR. 2016	4046042
\$47,425	TRITON SYSTEMS INC	NANOSTRUCTURED CONDUCTIVE TRANSPARENT COATINGS	BISWAS, RANA	COLLEGE OF ENGINEERING	MICROELECTRONICS RESEARCH CENTER	015251-00001	Research	1/11/2016	7/11/2016	MAR. 2016	4042534
\$45,095	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014127-00001	Institutional Support	6/1/2015	5/31/2016	MAR. 2016	
\$45,000	TUSKEGEE UNIVERSITY	CREST: CENTER OF EXCELLENCE IN NANBIOMATERIALS DERIVED FROM RERENEWABLES AND WASTE RESOURCES: DIRECTING POLYOL DEHYDRATION VIA METAL CATALYSIS	KRAUS, GEORGE A	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015301-00001	Research	2/18/2016	9/30/2016	MAR. 2016	4047202
\$44,658	HOMES OF OAKRIDGE HUMAN SERVICES	REFUGEE COMMUNITY COORDINATION	TAYLOR, GARY D	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	015293-00001	Public Service	3/1/2016	2/28/2017	MAR. 2016	4003923

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$43,655	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014123-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAR. 2016	
\$41,600	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	COST REDUCTION SUPPORT	GRAY, TIMOTHY A	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015315-00001	Research	2/1/2016	12/31/2016	MAR. 2016	4006222
\$39,651	DEERE & COMPANY	CREATING BREAKTHROUGHS IN USER EXPERIENCE (PHASE 2)	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	015277-00001	Research	1/19/2016	5/15/2016	MAR. 2016	4006519
\$36,910	UNIVERSITY OF MINNESOTA DULUTH	COST EFFECTIVE TIMBER BRIDGE DESIGNS FOR LONG TERM PERFORMANCE	HOSTENG, TRAVIS K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	015245-00001	Research	12/9/2015	8/31/2018	MAR. 2016	4007731
\$35,000	UNITED TECHNOLOGIES RESEARCH CENTER	CENTER FOR NDE MEMBERSHIP	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	015243-00001	Research	3/10/2016	3/9/2017	MAR. 2016	
\$34,215	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014128-00001	Scholarships & Fellowships	6/1/2015	5/31/2016	MAR. 2016	
\$33,241	UNIVERSITY OF PENNSYLVANIA	ROLE OF MITOCHONDRIA-TARGETED CYP2D6 IN CHEMICAL TOXICITY	KANTHASAMY, ANUMANTHA G	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	013676-00001	Research	2/15/2015	12/31/2016	MAR. 2016	4041774
\$32,941	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	MAR. 2016	4003388
\$31,067	FERMI RESEARCH ALLIANCE LLC-FERMI NATIONAL	RESEARCH AT THE INTENSITY FRONTIER: NOVA,	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	015250-00001	Scholarships & Fellowships	2/15/2016	2/14/2017	MAR. 2016	4046119

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	ACCELERATOR LABORATORY	ANNIE AND DUNE									
\$30,000	DIAGEO	CB2 DIAGEO MEMBERSHIP	GREWELL, DAVID	AG EXPERIMENT STATION	CENTER FOR CROPS UTILIZATION	015185-00001	Public Service	2/8/2016	11/30/2017	MAR. 2016	
\$29,800	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	014620-00001	Public Service	10/1/2015	9/30/2016	MAR. 2016	4194624
\$28,486	VARIOUS ISUF DONORS- INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014115-00001	Academic Support	6/1/2015	5/31/2016	MAR. 2016	
\$27,165	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	STATEMENT OF WORK, MODEL AND SIMULATION OF ABS/SBS COPOLYMER SYSTEM	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	015259-00001	Research	3/8/2016	9/30/2016	MAR. 2016	4042060
\$27,000	VIETNAM INTERNATIONAL EDUCATION DEVELOPMENT	VIETNAM INTERNATIONAL EDUCATION DEVELOPMENT FELLOWSHIP (VIED)	GRAVES, WILLIAM RICHARD	SR VP AND PROVOST	GRADUATE COLLEGE	004630-00001	Scholarships & Fellowships	1/1/2013	12/31/2017	MAR. 2016	4001802
\$26,500	IOWA DEPARTMENT OF HUMAN SERVICES	CHILD CARE DEVELOPMENT BLOCK GRANT ONLINE PRESERVICE TRAINING	OESTERREICH, LESIA L	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN DEVELOPMENT & FAMILY STUDIES	015242-00001	Public Service	3/1/2016	9/30/2016	MAR. 2016	4703044
\$26,056	COLUMBIA UNIVERSITY	US ATLAS DOPM TRAVEL AND TRAVEL SUPPORT	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	012347-00001	Research	2/1/2014	1/31/2017	MAR. 2016	4042155
\$25,000	ALLIANT ENERGY	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	006009-00001	Research	1/9/2006	12/31/2016	MAR. 2016	4002070
\$25,000	DOD-OFFICE OF NAVAL RESEARCH	MICROFIBROUS SCAFFOLDS TO	HASHEMI, NASTARAN	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	015200-00001	Research	2/1/2016	1/31/2018	MAR. 2016	4212062

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	(ONR)	NAVIGATE SINGLE NEURONS									
\$24,975	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	HIGHLY SIMPLIFIED MODEL OF A MAMMALIAN INTESTINAL COMMUNITY	PHILLIPS, GREGORY J	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	005093-00001	Research	12/17/2012	11/30/2016	MAR. 2016	4302308
\$24,360	UNIVERSITY OF CALIFORNIA BERKELEY	WATER-BASED BEHAVIOR INTERVENTIONS AND ENERGY EFFICIENCY INVESTMENTS	LADE, GABRIEL E	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	015299-00001	Research	3/1/2016	2/28/2017	MAR. 2016	4004526
\$24,340	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014120-00001	Academic Support	6/1/2015	5/31/2016	MAR. 2016	
\$21,975	DOD-ARMY RESEARCH OFFICE (ARO)	TEAM TUTORING WITH GIFT	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	012991-00001	Research	11/10/2014	6/30/2016	MAR. 2016	4212505
\$20,000	NSF-NATIONAL SCIENCE FOUNDATION	REU SITE: SUMMER PROGRAM FOR INTERDISCIPLINARY RESEARCH AND EDUCATION-EMERGING INTERFACE TECHNOLOGIES	GILBERT, STEPHEN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	013509-00001	Research	5/1/2015	4/30/2018	MAR. 2016	4206517
\$17,500	TAYLOR FARMS	POLYMER AND FOOD PROTECTION CONSORTIUM 2016 MEMBERSHIP TAYLOR FRESH FOODS 2016 PFPC MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	015192-00001	Research	1/1/2016	12/31/2016	MAR. 2016	
\$16,232	UNIVERSITY OF NOTRE DAME	RET SITE: PHYSICALLY AND BIOLOGICALLY INSPIRED	KEMIS, MARI REHM	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015240-00001	Research	2/15/2016	1/31/2017	MAR. 2016	4042862

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		COMPUTATIONAL MODELS AND SYSTEMS									
\$15,983	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	MAR. 2016	4783340
\$15,000	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	WATER QUALITY PROTECTION PROGRAM	SCHAEFER, KRISTINE J P	UNIVERSITY & COOPERATIVE EXTENSION	ENTOMOLOGY	015229-00001	Public Service	10/1/2015	6/30/2016	MAR. 2016	4713035
\$14,500	SANDIA CORPORATION-SANDIA NATIONAL LABORATORIES	RAPID WIRE MELTING DEVICE	SIPPEL, TRAVIS	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	013592-00001	Research	2/16/2015	2/15/2017	MAR. 2016	4046060
\$13,920	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	BEERMANN, DONALD H	AG EXPERIMENT STATION	ANIMAL SCIENCE	014776-00001	Public Service	10/1/2015	9/30/2016	MAR. 2016	4194607
\$13,920	NSF-NATIONAL SCIENCE FOUNDATION	WORKSHOP SERIES ON RESEARCH, EDUCATION AND WORKFORCE DEVELOPMENT EFFORTS AT IOWA STATE UNIVERSITY TO ENGAGE PERSONS WITH DISABILITIES	SUNDARARAJAN, SRIRAM	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	015182-00001	Research	3/15/2016	2/28/2017	MAR. 2016	4206019
\$13,590	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	STATISTICAL NEEDS FOR PROBABILITY OF DETECTION IN STRUCTURAL HEALTH MONITORING	MEEKER, WILLIAM Q JR	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	015298-00001	Research	4/1/2016	12/30/2016	MAR. 2016	4362101
\$12,536	UNIVERSITY OF NEBRASKA MEDICAL CENTER	NATIONAL AGRICULTURAL SAFETY DATABASE	SCHWAB, CHARLES V	UNIVERSITY & COOPERATIVE	AG & BIOSYSTEMS ENGINEERING	011241-00001	Public Service	9/1/2012	8/31/2016	MAR. 2016	4043002

Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		(NASD)		EXTENSION							
\$12,500	COMMUNITY FOUNDATION OF GREATER DUBUQUE	NORTHEAST IOWA FOOD AND FITNESS INITIATIVE EVALUATION PROPOSAL YEAR 6	BREGENDAHL, CORENE M	AG EXPERIMENT STATION	LEOPOLD CENTER	013429-00001	Public Service	11/1/2014	10/31/2016	MAR. 2016	4004307
\$12,500	AMERICAN ASSOCIATION OF SWINE VETERINARIANS FOUNDATION	COMPARISON OF A STANDARD ENTRY AND A BENCH ENTRY PROTOCOL FOR PREVENTION OF ENVIRONMENTAL CONTAMINATION FROM PERSONNEL ENTRY IN A COMMERCIAL SWINE FACILITY	HOLTKAMP, DERALD J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	015294-00001	Research	6/1/2016	12/31/2016	MAR. 2016	4006337
\$10,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: ORGANIZATIONAL AND UNCERTAINTY IMPACTS OF COUPLINGS IN A SYSTEM DESIGN FRAMEWORK	BLOEBAUM, CHRISTINA LYNNE	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	010822-00001	Research	8/1/2013	7/31/2016	MAR. 2016	4202506
\$9,600	DUPONT	NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	015290-00001	Research	3/1/2015	12/31/2015	MAR. 2016	
\$9,000	IOWA DEPARTMENT OF HUMAN SERVICES	AFTER HOURS SERVICES FOR DHS TARGETED CASE MANAGEMENT	VANGINKEL, MARGARET E	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	014024-00001	Public Service	7/1/2015	6/30/2016	MAR. 2016	4703017
\$8,285	DOD-IOWA ARMY NATIONAL GUARD	SENSITIVE AREA MONITORING AND FUTURE PLANT SURVEY PLANNING	MCMULLEN, CATHERINE M	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015275-00001	Research	3/16/2016	4/30/2017	MAR. 2016	4784009
\$8,000	USDA-NATIONAL	IMPROVING THE	SPURLOCK,	AG	ANIMAL SCIENCE	004623-00001	Research	2/1/2013	1/31/2018	MAR.	4164098



Calendar Year: 2016  
Month: Mar

Award Count: 134  
Award Total: \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EFFICIENCY OF LIVESTOCK PRODUCTION USING GENETIC SELECTION	DIANE MOODY	EXPERIMENT STATION						2016	
\$8,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	AN INTEGRATED EDUCATIONAL APPROACH (IDEA): COMBINED COMPUTATIONAL AND GENOMICS EDUCATION IN LIVESTOCK	REECY, JAMES M	AG EXPERIMENT STATION	ANIMAL SCIENCE	006020-00001	Scholarships & Fellowships	2/1/2012	1/31/2017	MAR. 2016	4164088
\$8,000	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	WORKER PROTECTION STANDARD PROGRAM	SCHAEFER, KRISTINE J P	UNIVERSITY & COOPERATIVE EXTENSION	ENTOMOLOGY	015231-00001	Public Service	10/1/2015	6/30/2016	MAR. 2016	4713036
\$7,500	NATIONAL ACADEMIES	REVIEW OF WIC FOOD PACKAGES	JENSEN, HELEN HANNAY	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	013053-00001	Research	10/1/2014	12/31/2016	MAR. 2016	4284007
\$7,000	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	BREEDING NON-COMMODITY CORN FOR ORGANIC PRODUCTION SYSTEMS	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	013473-00001	Research	10/1/2014	7/31/2018	MAR. 2016	4194029
\$6,990	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	MAR. 2016	4325762
\$5,900	CENTER FOR THE STUDY OF COMMUNITY COLLEGES	LATINO MEN AND MASCULINITY: EXPERIENCES IN COMMUNITY COLLEGE TRANSFER IN TEXAS,	RODRIGUEZ, SARAH L	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015238-00001	Research	3/1/2016	6/30/2017	MAR. 2016	4002884

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		CALIFORNIA, AND FLORIDA									
\$5,600	COMMUNITY FOUNDATION OF GREATER DUBUQUE	JACKSON COUNTY GRADE-LEVEL READING CAMPAIGN	JOHANSEN, LUANN M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	015309-00001	Public Service	2/15/2016	7/31/2016	MAR. 2016	4003378
\$5,000	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014126-00001	Academic Support	6/1/2015	5/31/2016	MAR. 2016	
\$4,000	JAMES MADISON UNIVERSITY	GESTURE-MANIPULATED 3D NETWORK MAPS FOR TRACKING, ASSESSMENT, AND REFLECTION OPPORTUNITIES IN DIGITAL NON-LINEAR ADAPTIVE LEARNING SYSTEMS	MOSS, KIMBERLY ELLEN	COLLEGE OF DESIGN	ART & VISUAL CULTURE	015198-00001	Research	12/2/2015	3/31/2017	MAR. 2016	4042905
\$2,500	RIO TINTO	CMI AFFILIATE PROGRAM MEMBERSHIP	KING, ALEXANDER	AMES LABORATORY	AMES LABORATORY	015197-00001	Public Service	2/5/2016	2/4/2017	MAR. 2016	
\$2,326	IOWA DEPARTMENT OF EDUCATION	YOUTH-ADULT PARTNERSHIP TRAINING	TALLMAN, KELI M	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	015241-00001	Public Service	3/9/2016	4/30/2016	MAR. 2016	4723012
\$1,292	IOWA DEPARTMENT OF PUBLIC HEALTH	FRESH CONVERSATIONS	FRANCIS, SARAH LUCILLE	UNIVERSITY & COOPERATIVE EXTENSION	FOOD SCIENCE & HUMAN NUTRITION	014520-00001	Public Service	10/1/2015	9/30/2016	MAR. 2016	4783035
\$1,115	IOWA DEPARTMENT OF PUBLIC HEALTH	IOWA STATE UNIVERSITY EXTENSION AND OUTREACH LOCAL FOOD COORDINATOR PROJECT	CHASE, CRAIG ALAN	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG-EXTENSION	014456-00001	Public Service	10/1/2015	9/30/2016	MAR. 2016	4783034

**Calendar Year:** 2016  
**Month:** Mar

**Award Count:** 134  
**Award Total:** \$22,601,165

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$1,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	EFFECT OF MOISTURE AND TEMPERATURE ON SILICONE MODULUS BUILD-UP BY USING FITR SPECTRUM	CONSTANT, KRISTEN P	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	015166-00001	Instruction	10/1/2015	5/15/2016	MAR. 2016	4042057
\$1,000	IOWA AUDUBON	GRASSLAND BIRD AND INVERTEBRATE RESPONSE TO RESTORED PLANTINGS THAT VARY IN VEGETATIVE DIVERSITY IOWA GREAT LAKES REGION	KLAVER, ROBERT W	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	015295-00001	Research	4/15/2016	4/14/2017	MAR. 2016	4004437
\$874	IOWA DEPARTMENT OF PUBLIC HEALTH	GIS MAPPING FOR NEEDS ASSESSMENT	SEEGER, CHRISTOPHER J	UNIVERSITY & COOPERATIVE EXTENSION	LANDSCAPE ARCHITECTURE	014335-00001	Public Service	10/1/2015	9/29/2016	MAR. 2016	4783023
\$500	SUSTEREA BIORENEWABLES LLC	CENTER FOR BIORENEWABLE CHEMICALS (CBIRC) MEMBERSHIP	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	015186-00001	Research	2/10/2016	2/9/2017	MAR. 2016	
\$192	IOWA DEPARTMENT OF PUBLIC HEALTH	I WALK GPS ASSISTANCE	SEEGER, CHRISTOPHER J	UNIVERSITY & COOPERATIVE EXTENSION	LANDSCAPE ARCHITECTURE	014224-00001	Public Service	7/1/2015	6/30/2016	MAR. 2016	4783018
\$50	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	LEATH, STEVEN	PRESIDENT	PRESIDENT	014130-00001	Operations & Maintenance	6/1/2015	5/31/2016	MAR. 2016	