

Calendar Year: 2019
Month: Mar

Award Count: 110
Award Total: \$39,189,214

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$21,414,091	DOE-US DEPARTMENT OF ENERGY	AMES LABORATORY-DOE DIRECT FUNDING	SCHWARTZ, ADAM	AMES LABORATORY	AMES LABORATORY	004881-00001	Research	1/1/1981	12/31/2021	MAR. 2019	4012501
\$4,131,111	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019264-00001	Institutional Support	6/1/2018	5/31/2019	MAR. 2019	
\$1,166,644	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019265-00001	Scholarships & Fellowships	6/1/2018	5/31/2019	MAR. 2019	
\$778,412	NIH-NATIONAL INSTITUTES OF HEALTH	DEVELOPMENT OF TOOLS FOR SITE-DIRECTED ANALYSIS OF GENE FUNCTION	ESSNER, JEFFREY JEROME	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	015557-00001	Research	6/1/2016	2/29/2020	MAR. 2019	4304020
\$713,766	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019269-00001	Institutional Support	6/1/2018	5/31/2019	MAR. 2019	
\$686,089	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019263-00001	Academic Support	6/1/2018	5/31/2019	MAR. 2019	
\$500,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	NOVEL APPROACHES TO GENETICALLY MODIFYING KERNEL HARDNESS IN NUTRITIONALLY OPTIMIZED MAIZE GRAIN	MYERS, ALAN M	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	020344-00001	Research	3/1/2019	2/28/2022	MAR. 2019	4162123
\$452,051	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	UNDERSTANDING THE MOLECULAR MECHANISMS OF PLANT DEFENSE SUPPRESSION DEPLOYED BY SOYBEAN APHIDS	MACINTOSH, GUSTAVO	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	020433-00001	Research	8/1/2019	7/31/2022	MAR. 2019	4162124

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\$450,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309018	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	NATL LAB FOR AG & ENVIRONMENT	020197-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194914
\$433,563	VARIOUS ISUF DONORS- INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019267-00001	Operations & Maintenance	6/1/2018	5/31/2019	MAR. 2019	
\$433,461	VAN WALL EQUIPMENT	DEVELOP SOIL NUTRIENT SENSORS THAT CAN SEAMLESSLY INTEGRATE WITH AQUACHECK SENSOR PROBES FOR SOIL FERTILITY MONITORING AND WATER QUALITY TESTING THROUGHOUT THE GROWING SEASON	CLAUSSEN, JONATHAN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	020420-00001	Research	1/22/2019	1/31/2021	MAR. 2019	4006573
\$400,000	DOE-US DEPARTMENT OF ENERGY	EXPERIMENTAL RESEARCH AT THE INTENSITY FRONTIER AND THE COSMIC FRONTIER IN HIGH ENERGY PHYSICS	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	015525-00001	Research	6/1/2016	3/31/2020	MAR. 2019	4012132
\$382,500	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	PHARMACOLOGICAL DIVERSITY OF NACHRS IN CLADE III NEMATODES: BRUGIA MALAYI	MARTIN, RICHARD J	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	017516-00001	Research	5/1/2017	4/30/2020	MAR. 2019	4301736
\$376,905	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309008	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020193-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194911

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\$332,408	DOD-AIR FORCE OFFICE OF SCIENTIFIC RESEARCH (AFOSR)	COMBINED QUANTUM-CLASSICAL THEORETICAL STUDIES OF PROCESSES IN THE CONDENSED PHASE	GORDON, MARK STEPHEN	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	018884-00001	Research	5/1/2018	4/30/2021	MAR. 2019	4212115
\$305,000	BOEING COMPANY	DIVERSITY AND INTEGRITY FOR CYBER RESILIENCE OF LEGACY INDUSTRIAL CONTROL AND COMBAT SYSTEMS	TYAGI, AKHILESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	017760-00001	Research	8/21/2017	5/31/2020	MAR. 2019	4046092
\$300,000	DEERE & COMPANY	TILLAGE TECHNOLOGY DEVELOPMENT, PHASE 1	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020425-00001	Research	2/1/2019	10/31/2019	MAR. 2019	4004783
\$275,155	ED-US DEPARTMENT OF EDUCATION	ISU TRIO UPWARD BOUND	AGYEMAN, JANE ONWONA	VICE PRESIDENT FOR STUDENT AFFAIRS	UPWARD BOUND	017323-00001	Instruction	9/1/2017	8/31/2019	MAR. 2019	4321414
\$247,602	DOI-US DEPARTMENT OF INTERIOR	RAPID, HIGH FORCE ACTUATORS THROUGH MECHANICALLY INVISIBLE HEAT SINKS	BARTLETT, MICHAEL DAVID	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	019108-00001	Research	7/2/2018	7/1/2020	MAR. 2019	4212068
\$228,178	FOUNDATION FOR FOOD AND AGRICULTURE RESEARCH	IMPACT OF PRAIRIE ON REDUCING INTERACTING STRESSORS ON POLLINATOR HEALTH	SCHULTE-MOORE, LISA ANN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	018449-00001	Research	1/1/2018	12/31/2019	MAR. 2019	4004654
\$220,000	PARAMETRIC STUDIOS INC	ENGINEERING DESIGN INSTRUCTION SOFTWARE FOR IMPLEMENTING OBJECTIVES OF NEXT (EDISON) GENERATION	JACKSON, CHRISTA DEANN	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	020341-00001	Research	9/1/2018	8/31/2020	MAR. 2019	4042889

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		STANDARDS IN K-12 PHASE II (NSF SBIR)									
\$206,063	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	PROJECT NO. 1: HEATED AIRPORT PAVEMENTS	CEYLAN, HALIL	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	010937-00001	Research	8/14/2013	7/30/2020	MAR. 2019	4362008
\$191,250	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	CHARACTERIZING NEW NEMATODE-SPECIFIC DRUG TARGETS TO ELIMINATE THE RESERVOIR OF TOXOCARA CANIS	BREWER, MATTHEW THOMAS	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	020340-00001	Research	3/1/2019	2/29/2020	MAR. 2019	4302366
\$185,572	IOWA DEPARTMENT OF NATURAL RESOURCES	EVALUATING FLORAL AND FAUNAL RESPONSE TO INCORPORATION OF EARLY SEASON FORBS INTO PRAIRIE RESTORATIONS	WILSEY, BRIAN J	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	020317-00001	Research	1/1/2019	1/15/2022	MAR. 2019	4732120
\$174,802	BROOKHAVEN SCIENCE ASSOCIATES-BROOKHAVEN NATIONAL LABORATORY	THE US ATLAS ANALYSIS SUPPORT	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	005913-00001	Research	5/18/2009	9/30/2019	MAR. 2019	4042101
\$165,788	DISTILLERS GRAINS TECHNOLOGY COUNCIL	ISU DISTILLERS GRAINS TECHNOLOGY	ROSENTRATER, KURT A	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020421-00001	Research	2/1/2019	1/31/2022	MAR. 2019	4004782
\$164,785	HONEYWELL	DIFFUSION BONDED TURBINE DISK INSPECTION	BOND, LEONARD J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	020353-00001	Research	1/1/2019	12/31/2019	MAR. 2019	4006572
\$161,850	ED-US DEPARTMENT OF EDUCATION	PELL GRANT, FY19	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	019421-00001	Student Financial Aid	7/1/2018	6/30/2019	MAR. 2019	4325793
\$160,000	USDA-NATIONAL	CYCLONE SCHOLARS:	ACEVEDO,	AG	FOOD SCIENCE &	020406-00001	Scholarships	3/15/2019	3/14/2024	MAR.	4164581

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	INSTITUTE OF FOOD & AGRICULTURE (NIFA)	UNDERGRADUATE TRAINING PROGRAM FOR UNDERREPRESENTED SCHOLARS IN FOOD SCIENCE WITH EMPHASIS IN FOOD SAFETY	NURIA CRISTINA	EXPERIMENT STATION	HUMAN NUTRITION		& Fellowships			2019	
\$159,288	NSF-NATIONAL SCIENCE FOUNDATION	NSFGEO-NERC: COLLABORATIVE RESEARCH: TWO-PHASE DYNAMICS OF TEMPERATE ICE	IVERSON, NEAL R	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	016610-00001	Research	3/1/2017	6/30/2020	MAR. 2019	4207172
\$152,906	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	SHAPE-SHIFTING CLIMATE-ADAPTIVE GARMENTS	SONG, GUOWEN	COLLEGE OF HUMAN SCIENCES	APPAREL, EVENTS & HOSPITALITY MGMT	020385-00001	Research	5/8/2018	5/7/2019	MAR. 2019	4042890
\$149,937	IOWA DEPARTMENT OF TRANSPORTATION	UTILIZING VIRTUAL REALITY TECHNOLOGY FOR INCREASING PUBLIC AWARENESS FOR SAFE DRIVING ENGAGEMENTS AND TRAFFIC SITUATIONAL AWARENESS	KEREN, NIR	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	020363-00001	Research	3/1/2019	2/28/2021	MAR. 2019	4747619
\$138,672	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309019	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	NATL LAB FOR AG & ENVIRONMENT	020199-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194915
\$130,700	BASF CORPORATION	BIOLOGICAL SEED COATING'S ABILITY TO ENHANCE PLANT GROWTH AND SOIL HEALTH	MCDANIEL, MARSHALL DOUGLA	AG EXPERIMENT STATION	AGRONOMY	020422-00001	Research	4/1/2019	3/31/2021	MAR. 2019	
\$130,000	UNIVERSITY OF MINNESOTA TWIN	IOWA 2019-20 STATE PDP PLAN OF WORK	CHASE, CRAIG ALAN	UNIVERSITY &	VALUE ADD AG- EXTENSION	020335-00001	Public Service	1/1/2019	12/31/2020	MAR. 2019	4103937

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	CITIES			COOPERATIVE EXTENSION							
\$122,787	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: EXPLORING NUCLEOSOME-DEPLETED SEQUENCES FOR NOVEL APPLICATIONS IN SYNTHETIC BIOLOGY	SHAO, ZENGYI	VP FOR RESEARCH	BIOECONOMY INSTITUTE	018665-00001	Research	3/15/2018	2/28/2023	MAR. 2019	4201793
\$110,013	NATIONAL PORK BOARD	A LIVING REVIEW OF PUBLIC HEALTH ISSUES RELATED SWINE PRODUCTION	O'CONNOR, ANNETTE M	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	020407-00001	Research	5/15/2019	5/15/2021	MAR. 2019	4536314
\$98,327	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2019 MCINTIRE-STENNIS	BLODGETT, SUE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	020364-00001	Research	10/1/2018	9/30/2020	MAR. 2019	4144901
\$90,848	VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY	INTEGRATIVE GENOMICS APPROACH TO COMPUTATIONAL ASSESSMENT OF THREATS (IGACAT)	FRIEDBERG, IDDO	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	017717-00001	Research	6/16/2017	12/15/2019	MAR. 2019	4042323
\$84,385	UNITED HEALTHCARE SERVICES INC	POPULATION-BASED MANAGEMENT AND SEGMENTATION FOR OPTIMAL HEALTH CARE	MARTIN, PETER	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	015332-00001	Public Service	2/9/2016	12/31/2019	MAR. 2019	4002865
\$83,420	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: GRAPH-BASED SECURITY ANALYTICS: NEW ALGORITHMS, ROBUSTNESS UNDER ADVERSARIAL SETTINGS, AND ROBUSTNESS ENHANCEMENTS	GONG, ZHENQIANG	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	018650-00001	Research	3/15/2018	2/28/2023	MAR. 2019	4207002
\$81,405	USDA-	ACQUISITION OF	LAMKEY,	AG	AGRONOMY	020192-00001	Public	10/1/2018	9/30/2019	MAR.	4194904

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	AGRICULTURAL RESEARCH SERVICES (ARS)	GOODS AND SERVICES, AGREEMENT NUMBER 5850309015	KENDALL RAYE	EXPERIMENT STATION			Service			2019	
\$80,598	FHI 360	FY17 AE E-TEACHER PROGRAM AY18-19 COURSE DELIVERY (USING EDUCATIONAL TECHNOLOGY)	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	019369-00001	Instruction	8/1/2018	10/4/2019	MAR. 2019	4046169
\$75,100	VIROX TECHNOLOGIES INC	EFFICACY OF AN ACCELERATED HYDROGEN PEROXIDE (AHP) DISINFECTANT AT DIFFERENT CONCENTRATIONS AND CONTACT TIMES ON THE INACTIVATION OF PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS (PRRSV) AND PED	HOLTkamp, DERALD J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	020424-00001	Research	4/1/2019	10/31/2019	MAR. 2019	4007334
\$75,000	UNIVERSITY OF CALIFORNIA-LAWRENCE BERKELEY NATIONAL LABORATORY	THE JOINT BIOENERGY INSTITUTE	SHANKS, BRENT H	COLLEGE OF ENGINEERING	CTR FOR BIORENEWABLE CHEMICALS	018654-00001	Research	3/9/2018	9/30/2022	MAR. 2019	4046204
\$75,000	AMBER AGRICULTURE	LOW-POWER, WIRELESS CROP QUALITY SENSORS AND GRAIN STORAGE AUTOMATION	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020394-00001	Research	8/1/2018	6/30/2019	MAR. 2019	4044238
\$66,744	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	5850399012 ACQUISITION OF GOODS AND SERVICES	BLODGETT, SUE	AG EXPERIMENT STATION	ENTOMOLOGY	020041-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194905

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\$65,244	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019275-00001	Scholarships & Fellowships	6/1/2018	5/31/2019	MAR. 2019	
\$64,191	BOSTON COLLEGE	SEEDING THE NEXT GENERATION OF STEM: MERGING TRANSPARENT SOIL AND COMPUTER SCIENCE	CADEMARTIRI, LUDOVICO	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	018703-00001	Research	3/1/2018	2/28/2020	MAR. 2019	4046205
\$63,306	THE ANDERSONS PLANT NUTRIENT GROUP	VARIOUS FIELD EVALUATIONS OF COATED FERTILIZERS	THOMS, ADAM WILLIAM	AG EXPERIMENT STATION	HORTICULTURE	020352-00001	Research	3/1/2019	5/31/2021	MAR. 2019	
\$60,000	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019271-00001	Research	6/1/2018	5/31/2019	MAR. 2019	
\$59,817	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: A WORKSHOP PROPOSAL FOR SHARED TEACHING MATERIALS FOR ADVANCED MANUFACTURING	OKUDAN-KREMER, GUL ERDEM	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	020372-00001	Research	3/15/2019	2/29/2020	MAR. 2019	4207044
\$58,875	TEXAS TECH UNIVERSITY	OPTIMIZATION OF MICRON-SCALE ALUMINUM REACTIVITY FOR DYNAMIC LOADING	LEVITAS, VALERY	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	020338-00001	Research	2/1/2019	1/31/2020	MAR. 2019	4046233
\$57,322	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019270-00001	Scholarships & Fellowships	6/1/2018	5/31/2019	MAR. 2019	
\$56,700	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	5850309014 ACQUISITION OF GOODS AND SERVICES	BLODGETT, SUE	AG EXPERIMENT STATION	ENTOMOLOGY	020055-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194902

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\$50,045	TRITON SYSTEMS INC	BIODEGRADABLE IMPLANT FOR SUSTAINED RELEASE OF MALARIAL CHEMOPROPHYLACTIC DRUGS	NARASIMHAN, BALAJI	VP FOR RESEARCH	NANOVACCINE INSTITUTE	020354-00001	Research	2/4/2019	7/2/2019	MAR. 2019	4047765
\$50,000	NSF-NATIONAL SCIENCE FOUNDATION	ICORPS SMART SURFACE SENSORS	REUEL, NIGEL FOREST	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	020366-00001	Research	4/15/2019	9/30/2019	MAR. 2019	4207043
\$50,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	ISU TASK 65: ULTRASOUND SURFACE WAVE CRYSTALLOGRAPHIC ORIENTATION DEVICE	ROBERTS, RONALD ALLEN	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	020390-00001	Research	2/1/2019	12/15/2019	MAR. 2019	4007236
\$50,000	NSF-NATIONAL SCIENCE FOUNDATION	SILOXANE CONTROL IN LANDFILL GAS USING WASTE TIRE RUBBER PARTICLES	ELLIS, TIMOTHY GAGE	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	020393-00001	Research	4/15/2019	9/30/2019	MAR. 2019	4207045
\$46,904	BIOMUNE COMPANY DBA CEVA BIOMUNE	ANIMAL PRODUCT TRIAL: EVALUATION OF THE EFFICACY OF A LIVE ATTENUATED E. COLI VACCINE AGAINST APEC CHALLENGE IN CHICKENS	MELLATA, MELHA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	020381-00001	Research	3/1/2019	5/31/2019	MAR. 2019	4004780
\$45,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309025	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020188-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194947
\$44,525	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	HONEYMAN, MARK S	AG EXPERIMENT STATION	ISU RESEARCH FARMS	020201-00001	Public Service	10/1/2018	2/15/2019	MAR. 2019	4194918
\$38,279	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019274-00001	Institutional Support	6/1/2018	5/31/2019	MAR. 2019	

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		DONATIONS									
\$37,382	LEIDOS INC	COTC028: PRECLINICAL ASSESSMENT OF AN ORAL P97 INHIBITOR, CB-5339, IN TUMOR-BEARING DOGS	JOHANNES, CHAD M	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	020418-00001	Research	3/25/2019	8/30/2019	MAR. 2019	4042312
\$35,316	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309016	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	NATL LAB FOR AG & ENVIRONMENT	020272-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194917
\$35,000	SYNGENTA CROP PROTECTION LLC	ECON 496 TRAVEL COURSE SPRING 2019	KIMLE, KEVIN LEE	AG EXPERIMENT STATION	ECONOMICS	020351-00001	Research	1/14/2019	1/13/2020	MAR. 2019	4004774
\$33,714	JACKSON COUNTY AGRICULTURAL EXTENSION DISTRICT	PROGRAM EXPANSION FOR 4-H YOUTH DEVELOPMENT IN JACKSON COUNTY	JOHANSEN, LUANN M	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	013816-00001	Public Service	7/1/2015	6/30/2020	MAR. 2019	4003345
\$30,618	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309017	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	NATL LAB FOR AG & ENVIRONMENT	020196-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194913
\$30,220	IOWA DEPARTMENT OF PUBLIC HEALTH	EPIDEMIOLOGY AND LABORATORY CAPACITY FOR INFECTIOUS DISEASES (ELC) PROGRAM COMPONENTS	SMITH, RYAN CHAD	AG EXPERIMENT STATION	ENTOMOLOGY	020117-00001	Research	8/1/2018	7/31/2019	MAR. 2019	4784049
\$30,000	THE SHERWIN-WILLIAMS COMPANY	CB2 MEMBERSHIP SHERWIN-WILLIAMS	GREWELL, DAVID	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020408-00001	Research	2/11/2019	12/31/2020	MAR. 2019	
\$29,999	USDA- AGRICULTURAL RESEARCH	ACQUISITION OF GOODS AND SERVICES	HOSTETTER, JESSE M	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	020223-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4192393

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	SERVICES (ARS)										
\$29,685	UNIVERSITY OF NEBRASKA MEDICAL CENTER	WHOLE-OF-COMMUNITY SYSTEMS INTERVENTION FOR YOUTH POPULATION PHYSICAL ACTIVITY	WELK, GREGORY	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	018948-00001	Research	1/4/2018	12/31/2019	MAR. 2019	4042883
\$29,586	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309004	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020195-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194912
\$26,500	DEERE & COMPANY	TECHNICAL EVALUATION OF VISION BASED IMPLEMENT GUIDANCE FOR CULTIVATION AND FERTILIZATION	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020427-00001	Research	3/1/2019	2/28/2020	MAR. 2019	4004784
\$26,000	BELCHIM CROP PROTECTION	EVALUATE WEED CONTROL PERFORMANCE OF PYRIDATE (TOUGH SEC) HERBICIDE	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020392-00001	Research	4/30/2018	1/14/2019	MAR. 2019	4004781
\$25,000	ALLIANT ENERGY	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	006009-00001	Research	1/9/2006	12/31/2019	MAR. 2019	4002070
\$25,000	ITC MIDWEST	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	007057-00001	Instruction	4/1/2008	12/31/2019	MAR. 2019	4006012
\$25,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	TASK RELEASE 63: IMPROVEMENTS TO EDDY CURRENT SIMULATION TOOLS FOR USE IN ENGINE INSPECTION DESIGN AND OPTIMIZATION - RESIDUAL STRESS EFFECTS - PHASE 4	NAKAGAWA, NORIO	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	020360-00001	Research	1/15/2019	12/15/2019	MAR. 2019	4007234

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\$25,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	COMPUTING POD CURVES PHASED-ARRAY INSPECTION OF TI BILLETS	MEEKER, WILLIAM Q JR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	020428-00001	Research	4/1/2019	11/30/2019	MAR. 2019	4007237
\$24,465	IOWA DEPARTMENT OF NATURAL RESOURCES	STUDY OF GREEN VALLEY LAKE STRATIFICATION AND PHOSPHORUS CYCLING	WILKINSON, GRACE MARIE	AG EXPERIMENT STATION	ECOLOGY, EVOLUTION & ORG BIOLOGY	020347-00001	Research	2/1/2019	3/31/2020	MAR. 2019	4734158
\$23,025	UNITED SOYBEAN BOARD	EVALUATION OF CONVENTIONAL AND HIGH OLEIC SOYBEAN OIL OLEOGELS UTILIZED TO IMPROVE THE NUTRITIONAL PROFILE OF MEAT PRODUCTS	TARTE, RODRIGO	AG EXPERIMENT STATION	ANIMAL SCIENCE	020426-00001	Research	3/1/2019	9/30/2019	MAR. 2019	4594069
\$19,825	MICHIGAN STATE UNIVERSITY	IPM4BEES MIDWEST WORKING GROUP	O'NEAL, MATTHEW ELLIOTT	AG EXPERIMENT STATION	ENTOMOLOGY	020391-00001	Public Service	3/1/2019	2/29/2020	MAR. 2019	4104111
\$19,602	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309026	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020189-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194948
\$17,500	TAYLOR FRESH FOODS INC	POLYMER AND FOOD PROTECTION CONSORTIUM 2018 MEMBERSHIP TAYLOR FRESH FOODS 2017 PFPC MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	020371-00001	Research	5/1/2018	4/30/2019	MAR. 2019	
\$17,500	INNO-PAK	POLYMER AND FOOD PROTECTION CONSORTIUM 2018 MEMBERSHIP INNO-PAK 2018 PFPC	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	020409-00001	Research	5/1/2018	4/30/2019	MAR. 2019	

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		MEMBERSHIP									
\$17,136	MICHIGAN STATE UNIVERSITY	MIDWEST FRUIT PEST MANAGEMENT GUIDE	COCHRAN, DIANA	UNIVERSITY & COOPERATIVE EXTENSION	HORTICULTURE	020343-00001	Public Service	3/1/2019	2/29/2020	MAR. 2019	4103104
\$16,848	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309011	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020278-00001	Public Service	10/1/2018	9/30/2019	MAR. 2019	4194906
\$16,000	NSF-NATIONAL SCIENCE FOUNDATION	INTERACTIONS OF MULTIPLE PHASE TRANSFORMATIONS AND DISLOCATIONS: MODELING AND SIMULATION FROM ATOMISTIC TO MICROSCALE	XIONG, LIMING	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	014233-00001	Research	9/1/2015	8/31/2019	MAR. 2019	4202052
\$15,000	YOUTH POLICY INSTITUTE OF IOWA	KINSHIP STUDY	JORDAN, TERA ROSE	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	020348-00001	Research	2/15/2019	9/30/2019	MAR. 2019	4006455
\$14,400	MAKHTESHIM-AGAN OF NORTH AMERICA	NON-CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	020417-00001	Research	1/1/2019	12/31/2019	MAR. 2019	
\$13,360	IOWA FRUIT & VEGETABLE GROWERS ASSOCIATION (IFVGA)	IOWA FRUIT AND VEGETABLE GROWERS ASSOCIATION MANAGEMENT OVERSIGHT	HARTSOOK, CHRISTA LYNN	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG-EXTENSION	020419-00001	Public Service	3/4/2019	3/31/2020	MAR. 2019	4003989
\$11,535	UNITED TECHNOLOGIES RESEARCH CENTER	EVALUATION OF AIR-COUPLED ULTRASONIC TESTING APPROACHES FOR THE INSPECTION OF CERAMIC COMPOSITES	BARNARD, DAN J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	020350-00001	Research	2/25/2019	4/26/2019	MAR. 2019	4006570

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\$10,000	MICHIGAN STATE UNIVERSITY	FURTHER DEVELOP A COLLABORATIVE MULTI-STATE EXTENSION RESOURCE FOR FIELD CROPS EXTENSION	SISSON, ADAM JAMES	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	020370-00001	Public Service	3/1/2019	2/29/2020	MAR. 2019	4103938
\$10,000	NATIONAL TURFGRASS EVALUATION PROGRAM INC	TALL FESCUE EVALUATION - ANCILLARY TRIAL - SHADE TOLERANCE	THOMS, ADAM WILLIAM	AG EXPERIMENT STATION	HORTICULTURE	020414-00001	Research	2/19/2019	12/31/2024	MAR. 2019	
\$9,839	ED-US DEPARTMENT OF EDUCATION	TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY19	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	019420-00001	Scholarships & Fellowships	7/1/2018	6/30/2019	MAR. 2019	4325792
\$8,860	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019266-00001	Research	6/1/2018	5/31/2019	MAR. 2019	
\$8,385	UNIVERSITY OF PITTSBURGH	INFLUENCE OF SOCIAL THREAT ON REWARD FUNCTION IN AT-RISK ADOLESCENT GIRLS	SHIRTCLIFF, ELIZABETH	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	014215-00001	Research	4/15/2015	6/30/2019	MAR. 2019	4042836
\$8,061	ENVIRONMENTAL DEFENSE FUND	COORDINATED SITE NETWORK FOR STUDYING THE IMPACTS OF 4R NUTRIENT MANAGEMENT ON CROP PRODUCTION AND NUTRIENT LOSS	ABENDROTH, LORI	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	018903-00001	Research	4/1/2018	9/30/2019	MAR. 2019	4004688
\$7,800	BORAGEN INC	NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	020358-00001	Research	1/1/2018	12/31/2018	MAR. 2019	
\$7,800	BORAGEN INC	NON-CONFIDENTIAL	MUELLER,	UNIVERSITY	PLANT PATHOLOGY	020416-00001	Research	1/1/2019	12/31/2019	MAR.	

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		FIELD TRIAL	DAREN SHANE	& COOPERATIVE EXTENSION						2019	
\$4,000	LUXEMBOURG INDUSTRIES LTD	NON-CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	020368-00001	Research	1/1/2019	12/31/2019	MAR. 2019	
\$3,360	THE ORGANIC CENTER	COMPARISON OF ORGANIC AND CONVENTIONAL COTTON	DELATE, KATHLEEN	AG EXPERIMENT STATION	HORTICULTURE	020336-00001	Research	1/15/2019	9/14/2019	MAR. 2019	4004773
\$2,985	GEORGE MASON UNIVERSITY	STATISTICAL INFRASTRUCTURE FOR THE USE OF ERROR RATE STUDIES IN THE INTERPRETATION OF FORENSIC EVIDENCE	OMMEN, DANICA MARIE	VP FOR RESEARCH	CTR FOR STAT & APPL IN FORENSIC EVIDENCE	020139-00001	Research	1/1/2019	12/31/2019	MAR. 2019	4047764
\$2,600	HEADS UP PLANT PROTECTANTS INC	NON-CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	020369-00001	Research	1/1/2019	12/31/2019	MAR. 2019	
\$2,150	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019268-00001	Academic Support	6/1/2018	5/31/2019	MAR. 2019	
\$500	MAGNETODYNAMICS	CMI AFFILIATE PROGRAM MEMBERSHIP	HAASE, MARK CHRISTOPHER	AMES LABORATORY	AMES LABORATORY	020359-00001	Research	2/15/2019	6/30/2020	MAR. 2019	
\$150	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019272-00001	Operations & Maintenance	6/1/2018	5/31/2019	MAR. 2019	
\$58	BATTELLE MEMORIAL INSTITUTE-PACIFIC NORTHWEST	ECOSYSTEM AND HUMAN SYSTEM DYNAMICS: INDICATORS OF	ZHOU, YUYU	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	015785-00001	Research	6/28/2016	11/30/2019	MAR. 2019	4046134

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	NATIONAL LABORATORY	PHENOLOGY, CLIMATE AND URBANIZATION									
\$40	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019277-00001	Operations & Maintenance	6/1/2018	5/31/2019	MAR. 2019	
\$27	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	019273-00001	Academic Support	6/1/2018	5/31/2019	MAR. 2019	