

Calendar Year: 2019
Month: Dec

Award Count: 94
Award Total: \$20,158,219

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$3,929,181	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021056-00001	Institutional Support	6/1/2019	5/31/2020	DEC. 2019	
\$2,706,191	DOE-US DEPARTMENT OF ENERGY	AMES LAB	SCHWARTZ, ADAM	AMES LABORATORY	AMES LABORATORY	004881-00001	Research	1/1/1981	12/31/2021	DEC. 2019	4012501
\$1,386,810	NSF-NATIONAL SCIENCE FOUNDATION	INFEWS / T1: SOCIAL AND BIOPHYSICAL MODELS TO INTEGRATE LOCAL FOOD SYSTEMS, CLIMATE DYNAMICS, BUILT FORMS, AND ENVIRONMENTAL IMPACTS IN THE URBAN FEWS NEXUS	THOMPSON, JANETTE R	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	021810-00001	Research	7/15/2020	6/30/2024	DEC. 2019	021810
\$1,148,053	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021052-00001	Scholarships & Fellowships	6/1/2019	5/31/2020	DEC. 2019	
\$1,009,284	NSF-NATIONAL SCIENCE FOUNDATION	IOWA-ILLINOIS-NEBRASKA LSAMP: IINSPIRE: A STEM PARTNERSHIP FOR INNOVATION IN RESEARCH AND EDUCATION	WICKERT, JONATHAN ADAM	SR VP AND PROVOST	GRADUATE COLLEGE	016223-00001	Research	10/1/2016	9/30/2023	DEC. 2019	4201809
\$905,822	IOWA DEPARTMENT OF HUMAN SERVICES	IOWA SNAP-ED NUTRITION EDUCATION AND OBESITY PREVENTION PROGRAM FOR FY 2020	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	021449-00001	Public Service	10/1/2019	9/30/2020	DEC. 2019	021449
\$636,206	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021053-00001	Operations & Maintenance	6/1/2019	5/31/2020	DEC. 2019	
\$636,056	IOWA DEPARTMENT OF	WATER AND NUTRIENT RESEARCH: IN-FIELD	HELMERS, MATTHEW	UNIVERSITY &	AG & BIOSYSTEMS ENGINEERING	018312-00001	Research	1/1/2018	12/31/2020	DEC. 2019	4713089

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	AGRICULTURE & LAND STEWARDSHIP	AND OFFSITE STRATEGIES	JUSTIN	COOPERATIVE EXTENSION							
\$520,984	ED-US DEPARTMENT OF EDUCATION	ISU TRIO EDUCATIONAL TALENT SEARCH	AGYEMAN, JANE ONWONA	VICE PRESIDENT FOR STUDENT AFFAIRS	VICE PRESIDENT FOR STUDENT AFFAIRS	015955-00001	Student Services	9/1/2016	8/31/2020	DEC. 2019	4321406
\$399,814	NSF-NATIONAL SCIENCE FOUNDATION	LIGHT CONTROL OF SUPERCONDUCTIVITY BY SUBCYCLE DYNAMIC SYMMETRY BREAKING	WANG, JIGANG	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	021758-00001	Research	12/1/2019	11/30/2022	DEC. 2019	021758
\$365,511	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021066-00001	Institutional Support	6/1/2019	5/31/2020	DEC. 2019	
\$348,266	VARIOUS ISUF DONORS- INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021061-00001	Institutional Support	6/1/2019	5/31/2020	DEC. 2019	
\$340,000	IOWA DEPARTMENT OF TRANSPORTATION	IOWA LOCAL TECHNICAL ASSISTANCE PROGRAM 2020	KNAPP, KEITH K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021822-00001	Research	1/1/2020	12/31/2020	DEC. 2019	021822
\$300,000	DEERE & COMPANY	TILLAGE TECHNOLOGY DEVELOPMENT, PHASE 2	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021768-00001	Research	10/1/2019	10/31/2020	DEC. 2019	021768
\$280,000	UNIVERSITY OF VIRGINIA	FACT: THREE-STATE DATA SCIENCE FOR THE PUBLIC GOOD COORDINATION INNOVATION NETWORK	DORIUS, CASSANDRA JO	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	021766-00001	Research	4/1/2019	3/31/2020	DEC. 2019	021766
\$272,152	NIH-INSTITUTE ON AGING (NIA)	AUTONOMOUS AND NON-AUTONOMOUS REGULATION OF CARDIAC AGING	BAI, HUA	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	020146-00001	Research	1/15/2019	11/30/2020	DEC. 2019	4302153
\$267,035	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: MULTI-DIMENSIONAL SYNTHETIC APPROACH	ZAİKINA, YULIA	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	021840-00001	Research	2/1/2020	1/31/2025	DEC. 2019	021840

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		TOWARD ALKALI-TRANSITION METAL INTERMETALLICS GUIDED BY THEORY AND IN-SITU STUDIES									
\$247,023	UNIVERSITY OF MISSOURI COLUMBIA	AN INTEGRATED APPROACH TO ENHANCE DURABILITY OF SCN RESISTANCE FOR LONG-TERM, STRATEGIC SCN MANAGEMENT (PHASE II)	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	021767-00001	Research	10/1/2019	9/30/2020	DEC. 2019	021767
\$224,100	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	A BACTERIAL EFFECTOR PROTEIN MODULATES HOST CELL-TO-CELL COMMUNICATION	AUNG, KYAW	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	020009-00001	Research	12/10/2018	11/30/2020	DEC. 2019	4302152
\$219,834	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021065-00001	Research	6/1/2019	5/31/2020	DEC. 2019	
\$215,392	IOWA DEPARTMENT OF PUBLIC HEALTH	MIECHV PHASE II YEAR 2 COP EVALUATION	HUGHES-BELDING, KERE	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	019867-00001	Research	10/1/2018	9/30/2020	DEC. 2019	4782826
\$200,075	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021058-00001	Operations & Maintenance	6/1/2019	5/31/2020	DEC. 2019	
\$197,864	MINNESOTA DEPARTMENT OF TRANSPORTATION	BASE STABILIZATION ADDITIVES EFFECT ON GRANULAR EQUIVALENCY	CEYLAN, HALIL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021833-00001	Research	12/16/2019	1/31/2023	DEC. 2019	021833
\$180,898	NSF-NATIONAL SCIENCE FOUNDATION	IPA ZHENGDAO WANG	WANG, ZHENGDAO	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	021820-00001	Public Service	1/6/2020	1/5/2021	DEC. 2019	021820
\$175,481	VARIOUS ISUF DONORS-	IOWA STATE UNIVERSITY	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021062-00001	Scholarships &	6/1/2019	5/31/2020	DEC. 2019	

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	NONPROFIT	FOUNDATION DONATIONS					Fellowships				
\$171,815	NEOGEN	WATER TREATMENT IMPACT ON SOW MORTALITY AND PELVIC ORGAN PROLAPSE ANIMAL PRODUCT TRIAL	ROSS, JASON WAYNE	AG EXPERIMENT STATION	ANIMAL SCIENCE	021791-00001	Research	11/15/2019	11/14/2020	DEC. 2019	021791
\$159,998	NSF-NATIONAL SCIENCE FOUNDATION	SYNTHESIS, STRUCTURES, AND PROPERTIES OF NEW MIXED OXY-SULFIDE-NITRIDE GLASSY SOLID ELECTROLYTES	MARTIN, STEVE WARTHEN	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	021818-00001	Research	1/1/2020	12/31/2023	DEC. 2019	021818
\$152,831	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021054-00001	Academic Support	6/1/2019	5/31/2020	DEC. 2019	
\$133,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	POLYMERIC NANOCOMPOSITES: BLOCK COPOLYMER FILLER EXPLORATION	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	021756-00001	Research	12/1/2019	8/31/2020	DEC. 2019	021756
\$126,335	ED-US DEPARTMENT OF EDUCATION	PELL GRANT, FY20	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	021580-00001	Student Financial Aid	7/1/2019	6/30/2020	DEC. 2019	
\$120,743	VERACHEM LLC	STATISTICAL MECHANICS WITH QUANTUM POTENTIALS: APPLICATION TO PROTEIN-LIGAND BINDING AFFINITIES	GORDON, MARK STEPHEN	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	020135-00001	Research	12/1/2018	11/30/2020	DEC. 2019	4046179
\$119,999	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	MATERIALS FOR EXTREME ENVIRONMENTS: BORANE CONTAINING COMPOSITES PROJECT 704952	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	021777-00001	Research	12/3/2019	8/31/2020	DEC. 2019	021777

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\$117,820	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021057-00001	Scholarships & Fellowships	6/1/2019	5/31/2020	DEC. 2019	
\$112,513	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: EXPLORING CHIRAL EDGE PLASMONS IN NOVEL TWO-DIMENSIONAL MATERIALS	FEI, ZHE	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	021853-00001	Research	6/1/2020	5/31/2025	DEC. 2019	021853
\$112,500	AMERICAN EGG BOARD	AEB AND EIC PARTNERSHIP TO PROVIDE MONTHLY INDUSTRY REPORTS, ECONOMIC ANALYSIS AND INFORMATION SYNTHESIS FOR THE U.S. EGG INDUSTRY	LAMONT, SUSAN J	AG EXPERIMENT STATION	EGG INDUSTRY CENTER	021802-00001	Public Service	1/1/2020	12/31/2020	DEC. 2019	021802
\$107,200	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021060-00001	Research	6/1/2019	5/31/2020	DEC. 2019	
\$100,558	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	TRUST CONSORTIUM: SPECTRALLY RESOLVED ACOUSTIC SPECTROSCOPY FOR IC/PCB (PROJECT #705048)	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	021848-00001	Research	12/18/2019	8/31/2020	DEC. 2019	021848
\$100,000	DEERE & COMPANY	DEVELOPMENT OF COLLOIDAL LUBRICANT REPLACEMENT FOR TALC/FLUENCY AGENCY (PHASE II)	THUO, MARTIN	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	021815-00001	Research	8/15/2019	11/30/2020	DEC. 2019	021815
\$90,000	NORTH CENTRAL REGION SUSTAINABLE AGRICULTURE RESEARCH & EDUCATION	SUPPORTING SUSTAINABLE SMALL-SCALE ANIMAL AGRICULTURE THROUGH DEVELOPMENT OF BIOLOGICAL RISK	DEWELL, RENEE	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	021794-00001	Public Service	10/1/2019	9/30/2021	DEC. 2019	021794

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		MANAGEMENT EDUCATIONAL MATERIALS									
\$80,000	UNIVERSITY OF TEXAS DALLAS	ARCHITECTURE AND DFT METHODS FOR IMPROVING LIFE TIME RELIABILITY AND FUNCTIONAL SAFETY OF ELECTRONIC CIRCUITS AND SYSTEMS OUT OF APPLICATION CONTEXT	CHEN, DEGANG	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	021834-00001	Research	1/1/2020	12/31/2020	DEC. 2019	021834
\$77,256	CEVA SANTE ANIMALE	PRODUCT TESTING AGREEMENT: DOSE-EXPOSURE-RESPONSE OF BENAZEPRILAT ON BIOMARKERS OF THE RENIN-ANGIOTENSIN ALDOSTERONE SYSTEM IN DOGS: IS HIGHER ALWAYS BETTER?	MOCHEL, JONATHAN PAUL M	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	021814-00001	Research	12/15/2019	12/31/2020	DEC. 2019	021814
\$75,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	USER INTERACTIONS WITH XR TECHNOLOGY: PROJECT #705091	RADKOWSKI, RAFAEL	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	021774-00001	Research	12/3/2019	8/31/2020	DEC. 2019	021774
\$74,584	HOWARD HUGHES MEDICAL INSTITUTE	THE WORLD IS AMAZING: COMMUNICATING AWE AND WONDER ABOUT SCIENCE	DAHLSTROM, MICHAEL F	COLLEGE OF LIBERAL ARTS & SCIENCES	GREENLEE SCHOOL JOURNALISM/ COMMUNICATION	021782-00001	Research	1/1/2020	9/30/2021	DEC. 2019	021782
\$65,000	NATIONAL ACADEMIES	DEVELOPMENT OF IN-SITU CYCLIC BOREHOLE SHEAR SOIL TEST DEVICE	ASHLOCK, JERAMY CURTIS	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021787-00001	Research	1/1/2020	12/31/2021	DEC. 2019	021787
\$50,000	IOWA SOYBEAN ASSOCIATION	POTENTIAL USE OF COVER CROPS AND GREEN MANURES FOR LOCALIZED OR WIDESPREAD	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	021762-00001	Research	10/1/2019	9/30/2020	DEC. 2019	021762

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		MANAGEMENT OF FUSARIUM DISEASES, WHITE MOLD AND IRON DEFICIENCY CHLOROSIS ON SOYBEAN									
\$45,425	ZOETIS	QUANTIFICATION OF EXTRACELLULAR VESICLE (EV) RELEASE DURING D. IMMITIS DEVELOPMENT AND ITS MODULATION BY ANTHELMINTIC DRUGS	KIMBER, MICHAEL JOHN	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	021760-00001	Research	1/1/2020	12/31/2021	DEC. 2019	021760
\$45,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	DISCOVER SOURCES, GENES, AND DEVELOP NEW VARIETIES AND GERMPLASM WITH IMPROVED MEAL PROTEIN UTILIZING DIVERSITY IN CULTIVATED AND WILD SOYBEANS (IA)	SINGH, ASHEESH KUMAR	AG EXPERIMENT STATION	AGRONOMY	021838-00001	Research	10/1/2019	9/30/2020	DEC. 2019	021838
\$42,560	EPA-US ENVIRONMENTAL PROTECTION AGENCY	IMPACTS OF DRAINED DEPRESSIONS ON RUNOFF AND NUTRIENT EXPORTS	GREEN, DAVID	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	021790-00001	Research	10/1/2019	9/30/2021	DEC. 2019	021790
\$40,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	YIELD POTENTIAL OF COMMERCIAL VARIETIES UNDER DROUGHT- IDENTIFYING AND OVERCOMING WEAKNESSES VIA THE PUBLIC BREEDING PIPELINE (IOWA)	SINGH, ASHEESH KUMAR	AG EXPERIMENT STATION	AGRONOMY	021837-00001	Research	10/1/2019	9/30/2020	DEC. 2019	021837
\$38,763	DEBON	ANIMAL PRODUCT TRIAL: EFFECT OF DEBON 2:1MOL ZINC METHIONINE (AMIPRO ZN) ON THE PRODUCTION PERFORMANCE AND	JAYASOORIYA- ARACHCHIGE, R	AG EXPERIMENT STATION	ANIMAL SCIENCE	021772-00001	Research	5/1/2020	4/30/2021	DEC. 2019	021772

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		MILK QUALITY									
\$35,474	AMERICAN KENNEL CLUB CANINE HEALTH FOUNDATION	PROGNOSTIC VALUE OF CIRCULATING CORTISOL IN CANINE CONGESTIVE HEART FAILURE	WARD, JESSICA LYNN	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	021797-00001	Research	12/1/2019	11/30/2021	DEC. 2019	021797
\$35,000	BOEING COMPANY	CENTER FOR NDE MEMBERSHIP	ZOUGH, REZA	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021805-00001	Research	10/1/2020	9/30/2021	DEC. 2019	021805
\$34,500	MONSANTO COMPANY	SPATIAL AND TEMPORAL BASELINE SENSITIVITY ASSESSMENT OF COMMON WATERHEMP POPULATIONS TO KEY HERBICIDES IN IOWA CORN AND SOYBEAN FIELDS	JHA, PRASHANT	AG EXPERIMENT STATION	AGRONOMY	021761-00001	Research	10/1/2019	6/30/2021	DEC. 2019	
\$31,809	BOEHRINGER INGELHEIM ANIMAL HEALTH USA INC	THE NUTRITIONAL IMPACT OF LAWSONIA INFECTION AND VACCINATION	GABLER, NICHOLAS K	AG EXPERIMENT STATION	ANIMAL SCIENCE	021369-00001	Research	8/1/2019	7/31/2020	DEC. 2019	021369
\$31,016	AMERICAN HEART ASSOCIATION	THE NON-AUTONOMOUS ROLE OF HEPATIC PEROXISOMAL IMPORT IN CARDIAC AGING	BAI, HUA	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	021806-00001	Scholarships & Fellowships	1/1/2020	12/31/2020	DEC. 2019	021806
\$29,321	TOYOTA MOTOR NORTH AMERICA INC	END-TO-END PIPELINE FOR MULTI-SENSOR DATA COLLECTION WITH THE TOYOTA AVALON	SARKAR, SOUMIK	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021823-00001	Research	10/1/2019	2/14/2020	DEC. 2019	021823
\$25,832	HYGRATEK LLC	TESTING OF DURABLE ELASTOMERIC AND METAL BASED ICEPHOBIC COATINGS FOR TURBOMACHINERY ICE PROTECTION APPLICATIONS	HU, HUI	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	021785-00001	Research	9/4/2019	3/18/2020	DEC. 2019	021785
\$25,000	ALLIANT ENERGY	EPRC SUPPORT	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING &	006009-00001	Research	1/9/2006	12/31/2020	DEC. 2019	4002070

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					COMPUTER ENGR						
\$25,000	KEMIN INDUSTRIES	NITRATE REDUCTION THROUGH ELECTROCHEMICAL PATHWAYS	LI, WENZHEN	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	021849-00001	Research	5/1/2019	4/15/2020	DEC. 2019	021849
\$24,675	UNIVERSITY OF MINNESOTA TWIN CITIES	CONTROLLING LISTERIA MONOCYTOGENES IN FRESH CHEESES WITH HIGH VOLTAGE ATMOSPHERIC PLASMA (HVACP) TREATMENT - PHASE II	MELLATA, MELHA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	021852-00001	Research	10/1/2019	12/31/2019	DEC. 2019	021852
\$24,000	SOUTHERN ILLINOIS UNIVERSITY	DEVELOPING A COMPREHENSIVE MANAGEMENT PROGRAM FOR FOLIAR DISEASES OF SOYBEAN (PHASE II)	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021798-00001	Research	10/1/2019	9/30/2020	DEC. 2019	021798
\$22,453	UNIVERSITY OF KENTUCKY	INTEGRATION OF UTILITY COORDINATION AND HIGHWAY DESIGN	STURGILL, ROY	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021757-00001	Research	7/1/2019	6/30/2020	DEC. 2019	021757
\$21,473	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021055-00001	Research	6/1/2019	5/31/2020	DEC. 2019	
\$20,614	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES 5850300005	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	ENTOMOLOGY	021764-00001	Public Service	10/1/2019	9/30/2020	DEC. 2019	021764
\$20,000	COTTON INC	MOLECULAR EVOLUTION FOLLOWING ALLOPOLYPLDIZATION IN GOSSYPIUM	WENDEL, JONATHAN F	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	021781-00001	Research	1/1/2020	12/31/2020	DEC. 2019	021781
\$20,000	TEXAS RESEARCH INSTITUTE AUSTIN INC	NON-DESTRUCTIVE EVALUATION (NDE) TECHNIQUES FOR CARBON-CARBON (C-C) STRUCTURES APPLICABLE TO	AL, QASEER MOHAMMAD TAYEB	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021784-00001	Research	10/1/2019	3/31/2020	DEC. 2019	021784

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		HYPERSONIC STRUCTURAL MATERIALS PRODUCTION									
\$20,000	TRANSPORTATION TECHNOLOGY CENTER INC	IN-MOTION MICROWAVE NDE FOR THE INSPECTION OF RAIL-ROAD TIES FOR TRACK STABILITY ASSESSMENT	AL, QASEER MOHAMMAD TAYEB	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021816-00001	Research	12/2/2019	12/20/2019	DEC. 2019	021816
\$20,000	UNIVERSITY OF FLORIDA	FEED THE FUTURE INNOVATION LAB FOR LIVESTOCK SYSTEMS: AFLATOXIN MITIGATION THROUGH EDUCATION, INTERVENTION, AND POLICY IN RWANDAN DAIRY	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021829-00001	Research	9/1/2019	9/30/2020	DEC. 2019	021829
\$19,275	EXTENSION FOUNDATION	PESTICIDE SAFETY EDUCATION PROGRAM 2020	SCHAEFER, KRISTINE J P	UNIVERSITY & COOPERATIVE EXTENSION	ENTOMOLOGY	021824-00001	Public Service	1/1/2020	12/31/2020	DEC. 2019	021824
\$19,000	TEXAS RESEARCH INSTITUTE AUSTIN INC	NONDESTRUCTIVE EVALUATION OF COMPOSITE SUBSTRATE BELOW THICK TOP COAT MATERIALS	AL, QASEER MOHAMMAD TAYEB	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021783-00001	Research	8/6/2019	12/12/2019	DEC. 2019	021783
\$18,812	VITA PLUS CORPORATION	NURSERY TRIALS	PATIENCE, JOHN FRANCIS	AG EXPERIMENT STATION	ANIMAL SCIENCE	011161-00001	Research	11/2/2012	11/26/2019	DEC. 2019	4004013
\$18,000	NATIONAL 4H COUNCIL	4H AG INNOVATORS EXPERIENCE 2020: THE VALUABLE WATER CHALLENGE WORKSHOPS IN IOWA	TAYLOR, CAYLA NOEL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021844-00001	Public Service	12/3/2019	7/24/2020	DEC. 2019	021844
\$17,500	ACQUISTAPACE FARMS INC	POLYMER AND FOOD PROTECTION CONSORTIUM 2019 MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	021770-00001	Research	5/1/2019	4/30/2020	DEC. 2019	021770

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		ACQUISTAPACE FARMS 2019 PFPC MEMBERSHIP									
\$17,454	AFTER INC	STATISTICAL RESEARCH SERVICES WITH AFTER, INC.	NETTLETON, DANIEL S	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	021803-00001	Research	1/1/2020	5/15/2020	DEC. 2019	021803
\$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	12/31/2099	DEC. 2019	4002012
\$13,553	OHIO STATE UNIVERSITY	ACHIEVING LOW DELAY AND HIGHLY ADAPTIVE TACTICAL NETWORKING WITH MULTI-PATH TCP	LIU, JIA	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	018101-00001	Research	9/1/2017	5/30/2020	DEC. 2019	4046156
\$11,092	BAYER CROPSCIENCE AG (GERMANY)	GROUNDCOVER INSENSITIVE HYBRIDS FOR REGENERATIVE AGRICULTURE	MOORE, KENNETH J	AG EXPERIMENT STATION	AGRONOMY	021836-00001	Research	1/1/2020	12/31/2020	DEC. 2019	021836
\$11,000	LANDIS INTERNATIONAL INC	CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021809-00001	Research	12/10/2019	12/31/2020	DEC. 2019	
\$10,398	UNIVERSITY OF NEBRASKA LINCOLN	TGCM: (T)RAIT, (G)ENE, AND (C)ROP GROWTH (M)ODEL DIRECTED TARGETED GENE CHARACTERIZATION IN SORGHUM	QIU, YUMOU	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	021754-00001	Research	9/15/2019	9/14/2020	DEC. 2019	021754
\$7,020	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	5850309014 ACQUISITION OF GOODS AND SERVICES	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	ENTOMOLOGY	020055-00001	Public Service	10/1/2018	9/30/2019	DEC. 2019	4194902
\$7,000	HEADS UP PLANT PROTECTANTS INC	FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021804-00001	Research	5/1/2019	4/30/2020	DEC. 2019	021804

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\$6,300	TERRAMERA	FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021751-00001	Research	5/1/2019	4/30/2020	DEC. 2019	021751
\$6,065	FINE AMERICAS INC	EVALUATING CONCISE FORMULATIONS ON EASTER LILIES	CURREY, CHRISTOPHER JON	AG EXPERIMENT STATION	HORTICULTURE	021795-00001	Research	1/1/2020	12/31/2020	DEC. 2019	021795
\$4,159	ARAVASC INC	SYNTHESIS, CHARACTERIZATION AND INTRACELLULAR TRAFFICKING OF PENTABLOCK COPOLYMERS	MALLAPRAGADA, SURYA KUMAR	VP FOR RESEARCH	NANOVACCINE INSTITUTE	021811-00001	Research	12/1/2019	3/30/2020	DEC. 2019	021811
\$4,147	AMERICAN COUNCIL OF LEARNED SOCIETIES	RELIGION AND CLIMATE CHANGE IN BRAZIL: THE DELUGE AND THE DESERT	SMITH, AMY ERICA	COLLEGE OF LIBERAL ARTS & SCIENCES	POLITICAL SCIENCE	021149-00001	Scholarships & Fellowships	8/1/2019	5/31/2020	DEC. 2019	021149
\$3,752	ED-US DEPARTMENT OF EDUCATION	TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY20	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID	021579-00001	Scholarships & Fellowships	7/1/2019	6/30/2020	DEC. 2019	
\$2,980	MRI GLOBAL	USRAP EVALUATION OF INTERSTATE TRUCK ROUTES	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	020804-00001	Research	3/11/2019	2/21/2020	DEC. 2019	4007786
\$2,592	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	021765-00001	Public Service	10/1/2019	9/30/2020	DEC. 2019	021765
\$2,000	AMES CONVENTION & VISITORS BUREAU	SPIRITS IN THE GARDENS 2020	GETTING, KATIE MARIE	SR VP FOR UNIV SERVICES	SVP FOR UNIV SERVICES	021825-00001	Public Service	1/1/2020	12/31/2020	DEC. 2019	021825
\$2,000	AMES CONVENTION & VISITORS BUREAU	DRESS LIKE A GNOME WORLD RECORD ATTEMPT 2020	GETTING, KATIE MARIE	SR VP FOR UNIV SERVICES	SVP FOR UNIV SERVICES	021828-00001	Public Service	1/1/2020	12/31/2020	DEC. 2019	021828
\$1,511	ED-US DEPARTMENT OF	PELL GRANT, FY19	JOHNSON, ROBERTA L	VICE PRESIDENT	STUDENT FINANCIAL AID	019421-00001	Student Financial Aid	7/1/2018	6/30/2019	DEC. 2019	4325793

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	EDUCATION			FOR STUDENT AFFAIRS							
\$287	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021059-00001	Academic Support	6/1/2019	5/31/2020	DEC. 2019	
\$200	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021063-00001	Operations & Maintenance	6/1/2019	5/31/2020	DEC. 2019	
\$24	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021064-00001	Academic Support	6/1/2019	5/31/2020	DEC. 2019	