

Calendar Year: 2019
Month: Sep

Award Count: 168
Award Total: \$40,873,162

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$8,974,085	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021052-00001	Scholarships & Fellowships	6/1/2019	5/31/2020	SEPT. 2019	
\$4,803,558	DOE-US DEPARTMENT OF ENERGY	AMES LAB	SCHWARTZ, ADAM	AMES LABORATORY	AMES LABORATORY	004881-00001	Research	1/1/1981	12/31/2021	SEPT. 2019	4012501
\$3,245,304	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021054-00001	Academic Support	6/1/2019	5/31/2020	SEPT. 2019	
\$1,499,990	DHS-FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA)	DEVELOPMENT OF HAND-SPECIFIC MODEL AND SYSTEMS TOOL	SONG, GUOWEN	COLLEGE OF HUMAN SCIENCES	APPAREL, EVENTS & HOSPITALITY MGMT	021453-00001	Research	9/20/2019	9/19/2022	SEPT. 2019	021453
\$1,458,197	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021056-00001	Institutional Support	6/1/2019	5/31/2020	SEPT. 2019	
\$1,200,000	IOWA DEPARTMENT OF TRANSPORTATION	RESEARCH PROJECTS FOR THE IOWA DOT OFFICE OF TRANSPORTATION OPERATIONS AND THE TRANSPORTATION OPERATIONS ENGINEER	HAWKINS, NEAL R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021354-00001	Research	7/1/2019	6/30/2020	SEPT. 2019	021354
\$1,100,010	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021058-00001	Operations & Maintenance	6/1/2019	5/31/2020	SEPT. 2019	
\$929,280	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	REGIONAL AQUACULTURE CENTER - NORTH CENTRAL REGION	MORRIS, JOSEPH EUGENE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	019585-00001	Research	9/1/2018	8/31/2023	SEPT. 2019	4164205
\$649,982	NSF-NATIONAL SCIENCE FOUNDATION	CPS: MEDIUM: COLLABORATIVE RESEARCH: ACTIVE SHOOTER TRACKING	SARKAR, SOUMIK	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021221-00001	Research	10/1/2019	9/30/2022	SEPT. 2019	021221

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		AND EVACUATION ROUTING FOR SURVIVAL (ASTERS)									
\$545,675	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021053-00001	Operations & Maintenance	6/1/2019	5/31/2020	SEPT. 2019	
\$536,591	NIH-NATIONAL INSTITUTE OF CHILD HEALTH & HUMAN DEVELOPMENT (NICHD)	DEVELOPMENT OF A MUCOSAL, POLYANHYDRIDE-BASED NANOPARTICLE VACCINE FOR USE AGAINST RSV INFECTION IN THE NEONATE	MCGILL, JODI LYNN	VP FOR RESEARCH	NANOVACCINE INSTITUTE	021413-00001	Research	9/12/2019	7/31/2020	SEPT. 2019	021413
\$499,999	NSF-NATIONAL SCIENCE FOUNDATION	HDR TRIPODS: D4 (DEPENDABLE DATA-DRIVEN DISCOVERY) INSTITUTE	RAJAN, HRIDESH	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	021392-00001	Research	10/1/2019	9/30/2022	SEPT. 2019	021392
\$499,845	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	FACTS: A SCALABLE CYBER ECOSYSTEM FOR ACQUISITION, CURATION, AND ANALYSIS OF MULTISPECTRAL UAV IMAGE DATA	SINGH, ARTI	AG EXPERIMENT STATION	AGRONOMY	021296-00001	Research	9/1/2019	8/31/2022	SEPT. 2019	021296
\$474,790	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2019 MCINTIRE-STENNIS	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	020364-00001	Research	10/1/2018	9/30/2020	SEPT. 2019	4144901
\$467,408	UNIVERSITY OF FLORIDA	SWEET CAP: INTEGRATED TECHNOLOGIES TO IMPROVE SWEET CORN PRODUCTION AND MARKETABILITY	LUBBERSTEDT, THOMAS	AG EXPERIMENT STATION	AGRONOMY	019979-00001	Research	9/1/2018	8/31/2022	SEPT. 2019	4104094
\$460,000	DOE-US DEPARTMENT OF ENERGY	INVESTIGATIONS OF QUARK SEA AND ORBITAL ANGULAR	LAJOIE, JOHN G	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	008010-00001	Research	9/1/2010	8/31/2020	SEPT. 2019	4012103

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		MOMENTUM CONTRIBUTIONS TO NUCLEON SPIN									
\$438,780	NIH-INSTITUTE ON AGING (NIA)	PREDICTING COGNITIVE FUNCTION: BIOMARKERS AND ECONOMICS IN A RURAL AGED COHORT	GREENLEE, MARY WEST	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	021299-00001	Research	9/1/2019	8/31/2021	SEPT. 2019	021299
\$433,549	IOWA COMMISSION ON VOLUNTEER SERVICE (IOWA ECONOMIC DEVELOPMENT AUTHORITY)	AMERICORPS 4-H OUTREACH PROGRAM	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021298-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021298
\$415,001	SUSTAINABLE MANUFACTURING INNOVATION ALLIANCE CORPORATION	CROSS-INDUSTRY UTILIZATION OF GROUND TIRE RUBBER FOR ENERGY EFFICIENT PAVEMENTS	WILLIAMS, R CHRISTOPHER	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	021445-00001	Research	9/25/2019	9/24/2020	SEPT. 2019	021445
\$414,454	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021061-00001	Institutional Support	6/1/2019	5/31/2020	SEPT. 2019	
\$399,321	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021057-00001	Scholarships & Fellowships	6/1/2019	5/31/2020	SEPT. 2019	
\$395,307	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	FINDING, FOLDING AND CHARACTERIZING THE FUNCTIONS OF DISEASE-RELEVANT RNA STRUCTURES IN THE HUMAN AND EPSTEIN-BARR VIRUS GENOMES	MOSS, WALTER	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	021363-00001	Research	9/15/2019	7/31/2020	SEPT. 2019	021363
\$387,771	DOE-US DEPARTMENT OF	AN OPEN-SOURCE FRAMEWORK FOR THE	PASSALACQUA, ALBERTO	VP FOR RESEARCH	BIOECONOMY INSTITUTE	019069-00001	Research	6/1/2018	5/31/2020	SEPT. 2019	4011707

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	ENERGY	COMPUTATIONAL ANALYSIS AND DESIGN OF AUTOTHERMAL CHEMICAL PROCESSES									
\$350,000	UNITED SOYBEAN BOARD	DEMONSTRATION OF POLY(ACRYLATED EPOXIDIZED HIGH OLEIC SOYBEAN OIL) AT THE NATIONAL CENTER FOR ASPHALT TECHNOLOGY	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	021324-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021324
\$325,500	CORNELL UNIVERSITY	CONTROLLING SPRAY FORMATION AND DISPERSION	HEINDEL, THEODORE JOHN	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	015698-00001	Research	6/1/2016	5/31/2021	SEPT. 2019	4046238
\$319,577	DOE-NATIONAL ENERGY TECHNOLOGY LABORATORY (NETL)	DEVELOPMENT OF THIN, ROBUST, LITHIUM-IMPENETRABLE, HIGH-CONDUCTIVITY, ELECTROCHEMICALLY STABLE, SCALABLE, AND LOW COST GLASSY SOLID ELECTROLYTES FOR SOLID STATE LITHIUM BATTERIES	MARTIN, STEVE WARTHEN	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	021438-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021438
\$301,804	IOWA COMMISSION ON VOLUNTEER SERVICE (IOWA ECONOMIC DEVELOPMENT AUTHORITY)	IOWA AMERICORPS 4-H ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021297-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021297
\$301,259	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	DEFINING CRISPR ADAPTATION AND INTERFERENCE MECHANISMS IN E. COLI	SASHITAL, DIPALI GURUDUTT	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	016119-00001	Research	9/2/2016	8/31/2020	SEPT. 2019	4302134

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\$300,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	NATIONAL ANIMAL HEALTH LABORATORY NETWORK ACTIVITIES FOR IOWA STATE UNIVERSITY	MAIN, RODGER GARY	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	016573-00001	Research	9/1/2016	8/31/2020	SEPT. 2019	4162318
\$300,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	REUNITING THE THREE SISTERS: ENHANCING COMMUNITY AND SOIL HEALTH IN NATIVE AMERICAN COMMUNITIES	HILL, CHRISTINA GISH	COLLEGE OF LIBERAL ARTS & SCIENCES	WORLD LANGUAGES & CULTURES	021316-00001	Research	9/1/2019	8/31/2022	SEPT. 2019	021316
\$299,138	NSF-NATIONAL SCIENCE FOUNDATION	DESIGNING AND ASSESSING CURRICULUM TO ADDRESS PROFESSIONAL ABET LEARNING OUTCOMES FOR CIVIL ENGINEERING	POLEACOVSKI, CRISTINA	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	021385-00001	Research	7/15/2019	6/30/2022	SEPT. 2019	021385
\$278,553	COLORADO STATE UNIVERSITY	ROOT GENETICS IN THE FIELD TO UNDERSTAND DROUGHT ADAPTATION AND CARBON SEQUESTRATION	SCHNABLE, PATRICK S	AG EXPERIMENT STATION	AGRONOMY	017068-00001	Research	7/3/2017	7/2/2020	SEPT. 2019	4044228
\$277,171	DOJ-FEDERAL BUREAU OF INVESTIGATION (FBI)	REVIVING THE MYTH OF NONVERBAL BEHAVIOR: THE UTILITY OF REPRESENTATIONAL GESTURES FOR ASSESSING CREDIBILITY IN INTERROGATIVE CONTEXTS	MEISSNER, CHRISTIAN AUGUS	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	019879-00001	Research	9/28/2018	9/27/2020	SEPT. 2019	4282123
\$274,545	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPANDED FOOD AND NUTRITION EDUCATION PROGRAM - IOWA 2019	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	020298-00001	Public Service	10/1/2018	9/30/2023	SEPT. 2019	4183020

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\$256,100	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021060-00001	Research	6/1/2019	5/31/2020	SEPT. 2019	
\$252,135	NSF-NATIONAL SCIENCE FOUNDATION	NRI: INT: COLLAB: LEVERAGING ENVIRONMENTAL MONITORING UAS IN RAINFORESTS	PESCHEL, JOSHUA MICHAEL	COLLEGE OF ENGINEERING	AG & BIOSYSTEMS ENGINEERING	021314-00001	Research	10/1/2019	9/30/2023	SEPT. 2019	021314
\$250,000	DOT-PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION	FUNDAMENTAL UNDERSTANDING OF PIPELINE MATERIAL DEGRADATION UNDER INTERACTIVE THREATS OF DENTS AND CORROSION	BASTAWROS, ASHRAF	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	021408-00001	Research	9/30/2019	9/29/2022	SEPT. 2019	021408
\$249,000	NIH-NATIONAL HEART LUNG & BLOOD INSTITUTE (NHLBI)	ERYTHROCYTE SUBVERSION BY MALARIA PARASITE EXPORTED EFFECTORS	BECK, JOSHUA RYAN	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	017924-00001	Research	9/1/2017	8/31/2020	SEPT. 2019	4302361
\$240,000	NSF-NATIONAL SCIENCE FOUNDATION	RTML: SMALL: COLLABORATIVE: A PROGRAMMING MODEL AND PLATFORM ARCHITECTURE FOR REAL-TIME MACHINE LEARNING FOR SUB-SECOND SYSTEMS	LAFLAMME, SIMON	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	021374-00001	Research	10/1/2019	9/30/2022	SEPT. 2019	021374
\$223,323	IOWA COMMISSION ON VOLUNTEER SERVICE (IOWA ECONOMIC DEVELOPMENT AUTHORITY)	AMERICORPS PARTNERING TO PROTECT CHILDREN 2019-20	MELBY, JANET NIEUWSMA	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	021326-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021326
\$210,000	IOWA DEPARTMENT OF TRANSPORTATION	DEVELOP STATEWIDE URBAN DESIGN STANDARDS AND SPECIFICATIONS	WIEGAND, PAUL D	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021410-00001	Research	7/1/2019	6/30/2022	SEPT. 2019	021410

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		MANUALS FOR PUBLIC IMPROVEMENTS									
\$200,000	DOT-FEDERAL HIGHWAY ADMINISTRATION (FHWA)	2016 WORK ZONE SAFETY TRAINING	SHANE, JENNIFER	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	016749-00001	Research	1/6/2017	1/5/2022	SEPT. 2019	4361735
\$183,359	UNIVERSITY OF IOWA	HEARTLAND CENTER: OCCUPATIONAL SAFETY PROGRAM	KEREN, NIR	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021130-00001	Research	7/1/2019	6/30/2020	SEPT. 2019	021130
\$172,218	DOC-NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY (NIST)	FORENSIC BITEMARK THINKSHOP	CARRIQUIRY, ALICIA LAURA	VP FOR RESEARCH	CTR FOR STAT & APPL IN FORENSIC EVIDENCE	021266-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021266
\$169,021	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: IMMUNE MECHANISMS AND EPIDEMIOLOGICAL CONSEQUENCES OF TOLERANCE IN A NATURALLY OCCURING HOST-PATHOGEN SYSTEM	ADELMAN, JAMES STEPHEN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	018949-00001	Research	5/15/2018	4/30/2021	SEPT. 2019	4204137
\$160,000	DOE-OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY (EERE)	PASSIVE ULTRASONIC DETERRENTS TO REDUCE BAT MORTALITY IN WIND FARMS	SHARMA, ANUPAM	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	021292-00001	Research	8/26/2019	8/31/2021	SEPT. 2019	021292
\$160,000	PENNSYLVANIA STATE UNIVERSITY	CENTER FOR SELF-ASSEMBLED ORGANIC ELECTRONICS	GANAPATHYSUBRAMANIAN, BAS	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021319-00001	Research	6/15/2019	6/14/2020	SEPT. 2019	021319
\$159,480	DOL-OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION (OSHA)	TRAINING FOR NOISE HAZARDS: IDENTIFY, EVALUATE, MONITOR, AND CONTROL	KEREN, NIR	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021443-00001	Research	9/30/2019	9/30/2020	SEPT. 2019	021443
\$153,445	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL	YOUNG SCIENTISTS AND AMBITIOUS TEACHERS IMPROVING HEALTH	BRUNA, KATHERINE R	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	014323-00001	Research	8/12/2015	6/30/2020	SEPT. 2019	4302805

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	SCIENCES (NIGMS)	IN AN URBAN ECOSYSTEM									
\$150,930	NIH-NATIONAL INSTITUTE OF DIABETES & DIGESTIVE & KIDNEY DISEASES (NIDDK)	THE IMPACT OF INFLAMMATION ON HEMATOPOIETIC STEM CELL SPECIFICATION	ESPIN, PALAZON RAQUEL	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	021380-00001	Research	9/8/2019	8/31/2020	SEPT. 2019	021380
\$128,334	DOD-DEFENSE ADVANCED RESEARCH PROJECTS AGENCY (DARPA)	PALM: A PHYSICS AWARE LEARNING FRAMEWORK FOR MICROSTRUCTURE DESIGN	HEGDE, CHINMAY	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	020060-00001	Research	12/21/2018	2/20/2020	SEPT. 2019	4212072
\$119,764	NUTRECO	EVALUATION OF SELKO(R) CREMALTO (CA GLUCONATE) ON MILK PRODUCTION AND COMPOSITION	RAMIREZ-RAMIREZ, HUGO A	AG EXPERIMENT STATION	ANIMAL SCIENCE	021368-00001	Research	7/1/2019	6/30/2020	SEPT. 2019	021368
\$111,067	RECOMBINETICS INC	GENETIC REQUIREMENTS OF PRIMORDIAL GERM CELL MIGRATION IN ZEBRAFISH	ESSNER, JEFFREY JEROME	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	018805-00001	Research	3/1/2018	6/30/2020	SEPT. 2019	4004681
\$105,519	CARGILL ANIMAL NUTRITION	ANIMAL PRODUCT TRIAL-INVESTIGATING THE EFFECTS OF SWEET BRAN INCLUSION AND SOCIAL STRESS ON FEEDING BEHAVIOR AND LIVER ABSCESS OCCURRENCE	HANSEN, STEPHANIE L	AG EXPERIMENT STATION	ANIMAL SCIENCE	021308-00001	Research	9/1/2019	12/31/2020	SEPT. 2019	021308
\$105,218	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2019 ANIMAL HEALTH	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	021291-00001	Research	10/1/2018	9/30/2020	SEPT. 2019	021291
\$103,564	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: ROBUSTIFYING MACHINE LEARNING FOR CYBER-PHYSICAL	SARKAR, SOUMIK	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	020306-00001	Research	3/1/2019	2/29/2024	SEPT. 2019	4207041

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		SYSTEMS									
\$101,732	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	SERB, JEANNE M	VP FOR RESEARCH	BIOTECHNOLOGY	020271-00001	Public Service	10/1/2018	9/30/2019	SEPT. 2019	4191715
\$99,750	NSF-NATIONAL SCIENCE FOUNDATION	TYPE I: IOWA STATE UNIVERSITY I-CORPS SITE: DRIVING INNOVATION THROUGH ENTREPRENEURIAL TALENT	RAO, ARAGULA GURURAJ	VP FOR RESEARCH	VP FOR RESEARCH	017636-00001	Research	9/1/2017	8/31/2022	SEPT. 2019	4201790
\$97,389	UNITED SOYBEAN BOARD	HIGH OLEIC AND CONVENTIONAL SOYBEAN OIL BASED BIGELS AS AN ALTERNATIVE TO ANIMAL FAT IN COARSE GROUND MEAT PRODUCTS	ACEVEDO, NURIA CRISTINA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	021327-00001	Research	10/1/2019	9/30/2021	SEPT. 2019	021327
\$97,336	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021062-00001	Scholarships & Fellowships	6/1/2019	5/31/2020	SEPT. 2019	
\$95,000	DEERE & COMPANY	COTTON HARVEST VISION INNOVATIONS-PHASE 1	ASKEY, JEFFREY CLARK	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021362-00001	Research	9/1/2019	10/31/2020	SEPT. 2019	021362
\$95,000	DOI-US FISH & WILDLIFE SERVICE (USFWS)	DELINEATE DISTRIBUTION AND MAGNITUDE OF ASIAN CARP REPRODUCTION IN THE UMR	WEBER, MICHAEL JOHN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	021435-00001	Research	10/1/2019	10/1/2020	SEPT. 2019	021435
\$92,112	FHI 360	DELIVERY OF 19 SECTIONS OF GLOBAL ONLINE COURSE USING EDUCATIONAL TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	021232-00001	Instruction	8/16/2019	4/30/2020	SEPT. 2019	021232

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\$90,000	USDA-ANIMAL & PLANT HEALTH INSPECTION SERVICE (APHIS)	SECURE BEEF SUPPLY PLAN AND SECURE MILK	BICKETT-WEDDLE, DANELLE A	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	021336-00001	Public Service	9/5/2019	9/4/2020	SEPT. 2019	021336
\$89,645	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	NEXT-GENERATION FEEDSTOCKS FOR THE EMERGING BIOECONOMY	HEATON, EMILY	VP FOR RESEARCH	BIOECONOMY INSTITUTE	020649-00001	Research	10/1/2018	9/30/2019	SEPT. 2019	4047780
\$89,274	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	ISU TASK 71	ROBERTS, RONALD ALLEN	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021432-00001	Research	10/1/2019	7/31/2020	SEPT. 2019	021432
\$75,475	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	CHARACTERIZATION OF VIRUS ISOLATES IN SUPPORT OF SWINE INFLUENZA; A VIRUS SURVEILLANCE AND DIAGNOSTICS	GAUGER, PHILLIP C	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	021342-00001	Research	9/1/2019	8/31/2020	SEPT. 2019	021342
\$75,000	UNIVERSITY OF FLORIDA	FACT: AGRICULTURAL RESEARCH DATA NETWORK FOR MODELING AND ANALYTICS	ABENDROTH, LORI	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021340-00001	Research	7/15/2019	7/14/2022	SEPT. 2019	021340
\$75,000	PEW CHARITABLE TRUSTS	TRANSCRIPTIONAL CODES UNDERLYING TROPHOBLAST INVASION	TUTEJA, GEETU SINGH	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	021439-00001	Research	8/26/2019	7/31/2020	SEPT. 2019	021439
\$74,232	WASHINGTON UNIVERSITY ST LOUIS	MOTOR AND COGNITIVE HEALTH OUTCOMES IN A MN- EXPOSED AFRICAN COMMUNITY	KANTHASAMY, ANUMANTHA G	VP FOR RESEARCH	ICAN (IA CTR FOR ADV NEUROTOX)	017697-00001	Research	3/1/2017	4/30/2020	SEPT. 2019	4047735
\$70,000	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	LOCAL FOOD AND FARM PROGRAM FY 2020	CHASE, CRAIG ALAN	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG- EXTENSION	021290-00001	Public Service	7/1/2019	6/30/2021	SEPT. 2019	021290
\$64,096	USDA-	GLYCEMIC RESPONSE	WINHAM, DONNA	AG EXPERIMENT	FOOD SCIENCE &	019645-00001	Research	9/15/2018	9/14/2020	SEPT.	4194041

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	AGRICULTURAL RESEARCH SERVICES (ARS)	OF WHOLE BEANS AND BEAN PRODUCTS		STATION	HUMAN NUTRITION					2019	
\$62,735	ZIVO BIOSCIENCE INC	ANIMAL PRODUCT TRIAL ZIVO BIOSCIENCE ALGAE PRODUCT IN WHEAT-BASED BROILER FEED	KRAAYENBRINK, ELIZABETH A	AG EXPERIMENT STATION	ANIMAL SCIENCE	021303-00001	Research	8/1/2019	8/31/2021	SEPT. 2019	021303
\$62,400	NIH-NATIONAL INSTITUTES OF HEALTH	RESEARCH TRAINING FOR VETERINARY STUDENTS	MILLER, CATHY	COLLEGE OF VETERINARY MEDICINE	COLLEGE OF VETERINARY MEDICINE ADMIN	021289-00001	Instruction	9/1/2019	8/31/2020	SEPT. 2019	021289
\$60,869	USDA-ANIMAL & PLANT HEALTH INSPECTION SERVICE (APHIS)	NAHLN MESSAGING WORK PLAN (2019)	MAIN, RODGER GARY	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	021371-00001	Research	9/15/2019	9/14/2020	SEPT. 2019	021371
\$60,000	IA DPS-GOVERNOR'S TRAFFIC SAFETY BUREAU	GTSB SAFETY CIRCUIT RIDER PROGRAM SUPPORT	VENEZIANO, DAVID A	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021455-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021455
\$55,000	NSF-NATIONAL SCIENCE FOUNDATION	PFI: AIR-TT: IN-SITU WIRELESS SOIL SENSOR FOR MOISTURE, SALINITY AND IONS	KUMAR, RATNESH	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	015432-00001	Research	5/1/2016	6/30/2020	SEPT. 2019	4206031
\$51,300	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	SEPT. 2019	4194906
\$49,500	MOLECULAR EXPRESS INC DBA APTALOGIC INC	AN APTASENSOR TO DISTINGUISH DENGUE VIRUS FROM ZIKA VIRUS	SHROTRIYA, PRANAV	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021305-00001	Research	8/2/2019	7/31/2020	SEPT. 2019	021305
\$45,932	USDA-FOREIGN AGRICULTURAL SERVICE (FAS)	BFP19 GHANA (DORA) POST HARVEST LOSS AT ISU	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021359-00001	Research	9/15/2019	9/14/2021	SEPT. 2019	021359
\$43,610	GLOBAL ENGINEERING AND MATERIALS INC	PREDICTOR FOR AIRCRAFT STRUCTURAL LOADS DUE TO BUFFET	HSU, MING-CHEN	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	021301-00001	Research	8/20/2019	2/27/2020	SEPT. 2019	021301

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\$43,000	MAINWAY SERVICES	ACOUSTIC EMISSION TESTING OF NURSE TANKS	CHUMBLEY, SCOTT	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	019724-00001	Research	10/8/2018	3/20/2020	SEPT. 2019	4046223
\$42,573	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	SEPT. 2019	021369
\$41,879	IOWA BEEF INDUSTRY COUNCIL	BEEF QUALITY ASSURANCE EDUCATION IN IOWA	LOY, DANIEL DWIGHT	AG EXPERIMENT STATION	ANIMAL SCIENCE	021431-00001	Public Service	10/1/2019	9/30/2020	SEPT. 2019	021431
\$41,102	UNIVERSITY OF SOUTHERN CALIFORNIA	RESEARCH STUDY ON THE THOMPSON SCHOLARS LEARNING COMMUNITIES AT THE UNIVERSITY OF NEBRASKA	REASON, ROBERT DEAN	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	015616-00001	Research	1/1/2016	6/30/2020	SEPT. 2019	4002889
\$39,350	US-ISRAEL BINATIONAL SCIENCE FOUNDATION	STRESS-CONTROLLED ELECTROCHEMISTRY IN 2D MATERIALS	N/A	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021440-00001	Research	1/1/2020	12/31/2020	SEPT. 2019	021440
\$38,959	ARIZONA STATE UNIVERSITY	MARKET AND CONTROL MECHANISMS ENABLING FLEXIBLE SERVICE PROVISION BY GRID-EDGE RESOURCES WITHIN END-TO-END POWER SYSTEMS	TESFATSION, LEIGH S	COLLEGE OF LIBERAL ARTS & SCIENCES	ECONOMICS	021433-00001	Research	7/1/2019	8/31/2021	SEPT. 2019	021433
\$36,428	ARIZONA STATE UNIVERSITY	UNIVERSITY INNOVATION ALLIANCE - CHATBOTS SCALE PROJECT	VANDERZANDEN, ANN MARIE	SR VP AND PROVOST	SR VP AND PROVOST	020252-00001	Public Service	11/1/2018	12/31/2019	SEPT. 2019	4001808
\$35,000	DOD-AIR FORCE RESEARCH LABORATORY (AFRL)	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021333-00001	Research	10/1/2018	9/30/2019	SEPT. 2019	021333
\$35,000	DOD-AIR FORCE RESEARCH LABORATORY	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021334-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021334

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	(AFRL)										
\$35,000	FLUOR MARINE PROPULSION LLC-KNOLLS ATOMIC POWER LABORATORY	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021346-00001	Research	1/1/2020	12/31/2020	SEPT. 2019	
\$35,000	IHI CORPORATION	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021347-00001	Research	11/1/2019	10/31/2020	SEPT. 2019	
\$35,000	BATTELLE MEMORIAL INSTITUTE-PACIFIC NORTHWEST NATIONAL LABORATORY	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021348-00001	Research	9/1/2019	8/31/2020	SEPT. 2019	
\$35,000	ROLLS ROYCE	CENTER FOR NDE MEMBERSHIP	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	021350-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	
\$35,000	DEERE & COMPANY	INTELLIGENT PROGNOSTICS OF HYDRAULIC DRIVE SYSTEMS (PHASE II)	HU, CHAO	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021393-00001	Research	6/1/2019	9/30/2019	SEPT. 2019	021393
\$35,000	IA DPS-GOVERNOR'S TRAFFIC SAFETY BUREAU	IOWA SEAT BELT USE SURVEY 2020	LARSON, JANICE M	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	021452-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021452
\$34,000	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	GAINING INSIGHTS ON ADAPTATION AND USEFUL TRAITS ASSOCIATED WITH GEM GERMPASM	YU, JIANMING	AG EXPERIMENT STATION	AGRONOMY	021295-00001	Research	8/1/2019	7/31/2020	SEPT. 2019	021295
\$33,930	NEWLEAF SYMBIOTICS	FIELD TRIAL EVALUATION OF NEW LEAF PRODUCTS	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021304-00001	Research	4/1/2018	8/31/2019	SEPT. 2019	021304
\$33,363	SWINE HEALTH INFORMATION CENTER	COLLABORATIONS WITH SHIC ON ASF RELATED PROJECTS	ZAABEL, PAMELA KAY	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	021344-00001	Research	9/1/2019	8/31/2020	SEPT. 2019	021344
\$33,236	ARIZONA STATE	MARKET AND	WANG, ZHAOYU	COLLEGE OF	ELECTRIC POWER	021434-00001	Research	7/1/2019	8/31/2021	SEPT.	021434

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	UNIVERSITY	CONTROL MECHANISMS ENABLING FLEXIBLE SERVICE PROVISION BY GRID-EDGE RESOURCES WITHIN END-TO-END POWER SYSTEMS (M-40)		ENGINEERING	RESEARCH CTR					2019	
\$32,621	MEDILINE ISOTHERMAL SOLUTIONS	EVALUATION OF CURRENT POLYMERIC AND FIBER-BASED INSULATION MATERIALS AND SHIPPER DESIGNS TO OPTIMIZE THERMODYNAMIC EFFICIENCY AND COST PHASE I	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	021386-00001	Research	9/15/2019	7/15/2020	SEPT. 2019	021386
\$31,955	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	IN-SITU PERFORMANCE EVALUATION OF BIORETENTION INTAKE SYSTEMS	REHMANN, CHRIS ROBERT	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	021338-00001	Research	9/1/2019	2/28/2021	SEPT. 2019	021338
\$31,395	NEWLEAF SYMBIOTICS	FIELD TRIAL TO TEST NEW LEAF SYMBIOTICS PRODUCTS AGAINST SOYBEAN SDS	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	021300-00001	Research	4/15/2018	11/30/2018	SEPT. 2019	021300
\$30,500	IOWA DEPARTMENT OF NATURAL RESOURCES	PLANNING (AND PLANTING) FOR BIRD FRIENDLY NEIGHBORHOODS IN IOWA	BADENHOPE, JULIA M	COLLEGE OF DESIGN	LANDSCAPE ARCHITECTURE	021373-00001	Research	9/13/2019	8/15/2021	SEPT. 2019	021373
\$30,429	AJINOMOTO NORTH AMERICA INC	EFFECTS OF GLUTAMINE ON DAIRY CALVES	JAYASOORIYA-ARACHCHIGE, R	AG EXPERIMENT STATION	ANIMAL SCIENCE	021323-00001	Research	6/20/2019	11/20/2019	SEPT. 2019	021323
\$29,945	IOWA DEPARTMENT OF TRANSPORTATION	UTILIZING VIRTUAL REALITY TECHNOLOGY FOR INCREASING PUBLIC AWARENESS FOR SAFE	KEREN, NIR	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	020363-00001	Research	3/1/2019	2/28/2021	SEPT. 2019	4747619

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		DRIVING ENGAGEMENTS AND TRAFFIC SITUATIONAL AWARENESS									
\$29,920	UNIVERSITY OF IOWA	DEVELOPMENT OF A PROXY RECORD OF EL NINO/SOUTHERN OSCILLATION (ENSO) FROM COLOMBIAN STALAGMITES DURING THE LAST 6,000 YEARS	WANAMAKER, ALAN DAVID JR.	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	021315-00001	Research	7/1/2019	11/30/2019	SEPT. 2019	021315
\$28,773	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	TASK 72: ANALYSIS TOOL FOR ULTRASONIC INSPECTION DATA	CHIOU, CHIEN-PING	COLLEGE OF ENGINEERING	CENTER FOR NON-DSTRUCT EVALUATION	021394-00001	Research	9/15/2019	11/30/2019	SEPT. 2019	021394
\$28,745	DEERE & COMPANY	COMPACTION FACTORS INVESTIGATION	HORTON, ROBERT JR.	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021456-00001	Research	5/1/2019	12/31/2019	SEPT. 2019	021456
\$28,000	UNITED ACTION FOR YOUTH	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021405-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021405
\$27,000	AMERICAN INSTITUTE OF MATHEMATICS	CONTRACT BETWEEN AMERICAN INSTITUTE OF MATHEMATICS AND IOWA STATE UNIVERSITY	HOGBEN, LESLIE	COLLEGE OF LIBERAL ARTS & SCIENCES	MATHEMATICS	005983-00001	Public Service	10/1/2007	9/30/2020	SEPT. 2019	4002119
\$25,627	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	RENEWABLE RESOURCES EXTENSION ACT PROGRAM - IOWA FY 2019	JANKE, ADAM K	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	019887-00001	Public Service	10/1/2018	9/30/2020	SEPT. 2019	4183420
\$25,000	OHIO STATE UNIVERSITY	WIRELESS SENSORS FOR QUALITY MONITORING AND MANAGEMENT OF STORED GRAIN	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	018606-00001	Research	3/1/2018	2/29/2020	SEPT. 2019	4004665

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		INVENTORIES									
\$25,000	KARAGOZIAN & CASE INC	INNOVATIVE MULTIPHASE MODELS FOR ENHANCED BLAST EFFECTS	FOX, RODNEY O	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	021375-00001	Research	9/3/2019	3/27/2020	SEPT. 2019	
\$23,500	AMERICAVIEW	STATEVIEW PROGRAM DEVELOPMENT AND OPERATIONS FOR THE STATE OF IOWA - GY19	MCNEELY, ROBIN L	COLLEGE OF DESIGN	INSTITUTE FOR DESIGN RESEARCH & OUTREACH	021441-00001	Research	9/18/2019	9/17/2020	SEPT. 2019	021441
\$23,377	KENT CORPORATION	KENT PET GROUP-IOWA STATE UNIVERSITY PET CLEAN UP PROJECT	KOZIEL, JACEK ADAM	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	021366-00001	Public Service	8/1/2019	12/31/2019	SEPT. 2019	021366
\$22,000	EGG NUTRITION CENTER	DOES WHOLE EGG CONSUMPTION MODIFY NEUROINFLAMMATION IN THE PREFRONTAL CORTEX ACROSS THE LIFESPAN?	ROWLING, MATTHEW JAMES	COLLEGE OF HUMAN SCIENCES	FOOD SCIENCE & HUMAN NUTRITION	021446-00001	Research	10/1/2019	10/1/2020	SEPT. 2019	021446
\$21,297	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021055-00001	Research	6/1/2019	5/31/2020	SEPT. 2019	
\$20,800	NAHANT MARSH EDUCATION CENTER	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021425-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021425
\$20,475	VIRGINIA POLYTECHNIC INSTITUTE & STATE UNIVERSITY	EXAMINING THE ROLE OF GRADUATE COLLEGES IN ADVANCING EQUITY, DIVERSITY, AND INCLUSION AT PUBLIC UNIVERSITIES	PEREZ, ROSEMARY JANE	COLLEGE OF HUMAN SCIENCES	SCHOOL OF EDUCATION	021390-00001	Research	7/1/2019	5/15/2021	SEPT. 2019	021390
\$20,346	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021066-00001	Institutional Support	6/1/2019	5/31/2020	SEPT. 2019	

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		DONATIONS									
\$20,000	IA DPS- GOVERNOR'S TRAFFIC SAFETY BUREAU	STATE AND COMMUNITY HIGHWAY SAFETY GRANT	LITTERAL, THERESA MICHELL	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021454-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021454
\$17,500	AMERICAN PACKAGING CORPORATION	POLYMER AND FOOD PROTECTION CONSORTIUM 2018 MEMBERSHIP AMERICAN PACKAGING CORP 2019 PFPC MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	021447-00001	Research	5/1/2019	4/30/2020	SEPT. 2019	021447
\$17,200	IOWA DEPARTMENT OF HUMAN RIGHTS	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021400-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021400
\$15,376	NUTRITION INTERNATIONAL	FINALIZATION OF PROTOCOL FOR TESTING AND IDENTIFICATION OF IRON COMPOUNDS ADDED TO FORTIFIED WHEAT AND MAIZE FLOUR	REDDY, MANJU B	COLLEGE OF HUMAN SCIENCES	FOOD SCIENCE & HUMAN NUTRITION	021416-00001	Research	9/24/2019	12/24/2019	SEPT. 2019	021416
\$15,000	LAVIN HOLDINGS LLC	TECHNICAL EVALUATION BIO ETHANE AND BIO H2 RESEARCH	LI, WENZHEN	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	021313-00001	Research	9/1/2019	11/30/2019	SEPT. 2019	021313
\$14,995	TREES FOREVER	BIRD FRIENDLY COMMUNITY VISIONING	BADENHOPE, JULIA M	COLLEGE OF DESIGN	LANDSCAPE ARCHITECTURE	021364-00001	Public Service	9/17/2018	12/31/2019	SEPT. 2019	021364
\$14,040	BROOKHAVEN SCIENCE ASSOCIATES- BROOKHAVEN NATIONAL LABORATORY	U.S. ATLAS OPERATIONS PROGRAM MANAGER	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	005618-00001	Public Service	8/29/2012	9/30/2019	SEPT. 2019	4042133
\$13,600	WOODBURY	2019-20 LOCAL	GOOD, TILAIN BELL	UNIVERSITY &	EXTENSION TO	021407-00001	Public	9/1/2019	8/31/2020	SEPT.	021407

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	COUNTY AGRICULTURAL EXTENSION DISTRICT	SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS		COOPERATIVE EXTENSION	YOUTH & 4H		Service			2019	
\$12,078	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021064-00001	Academic Support	6/1/2019	5/31/2020	SEPT. 2019	
\$10,000	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021065-00001	Research	6/1/2019	5/31/2020	SEPT. 2019	
\$9,936	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	SEPT. 2019	4194913
\$9,936	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	SEPT. 2019	4194917
\$9,650	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021059-00001	Academic Support	6/1/2019	5/31/2020	SEPT. 2019	
\$8,750	WOODBURY COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021430-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021430
\$8,000	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: DISPOSABLE ALL-GRAPHENE MICROFLUIDIC BIOSENSOR SYSTEM FOR REAL-TIME FOODBORNE PATHOGEN DETECTION IN FOOD	CLAUSSEN, JONATHAN	VP FOR RESEARCH	VIRTUAL REALITY APPLICATIONS CENTER	017329-00001	Research	6/15/2017	5/31/2020	SEPT. 2019	4206508

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		PROCESSING FACILITIES									
\$7,200	BLACK HAWK COUNTY AGRICULTURAL EXTENSION DISTRICT	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021399-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021399
\$7,200	IOWA HUNTER EDUCATION INSTRUCTOR ASSOCIATION	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021415-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021415
\$7,200	NEIGHBORHOOD CENTERS OF JOHNSON COUNTY	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021436-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021436
\$7,000	IA DPS- GOVERNOR'S TRAFFIC SAFETY BUREAU	TRAFFIC SAFETY SURVEY DATA COLLECTION 2020	LARSON, JANICE M	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	021451-00001	Research	10/1/2019	9/30/2020	SEPT. 2019	021451
\$6,800	NORTHEAST IOWA FOOD & FITNESS INITIATIVE	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021404-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021404
\$6,800	DES MOINES COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021420-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021420
\$6,800	SCOTT COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021427-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021427
\$5,038	WAYNE COUNTY AGRICULTURAL EXTENSION DISTRICT	LEADERSHIP FOR WAYNE COUNTY GROWING STRONG FAMILIES PROGRAM	SELLERS, DEBRA M	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	021302-00001	Public Service	7/1/2019	5/31/2020	SEPT. 2019	021302

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\$5,000	ROESLEIN ALTERNATIVE ENERGY LLC	COMFRE MEMBERSHIP - RAE	PASSALACQUA, ALBERTO	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	021307-00001	Research	9/1/2019	8/31/2020	SEPT. 2019	
\$5,000	GOWAN COMPANY LLC	TAR SPOT FUNGICIDE TIMING	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	021376-00001	Research	1/1/2019	12/31/2019	SEPT. 2019	021376
\$4,320	CITY OF AMES IOWA	STREAM GAUGE MAINTENANCE AGREEMENT-SQUAW CREEK	WITT, JEFFREY DAVERNE	ADMINISTRATION	SPONSORED PROGRAMS ACCOUNTING	005108-00001	Public Service	10/1/2000	9/30/2020	SEPT. 2019	4001306
\$4,000	UNIVERSITY OF NORTH DAKOTA	BD SPOKES: SPOKE: MIDWEST: COLLABORATIVE: DIGITAL AGRICULTURE- UNMANNED AIRCRAFT SYSTEMS, PLANT SCIENCES, AND EDUCATION	COLLETTI, JOE PAUL	AG EXPERIMENT STATION	AES ADMIN CONTROL	016460-00001	Research	10/1/2016	9/30/2019	SEPT. 2019	4044103
\$4,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	HAYNES, JOSEPH S	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	020222-00001	Public Service	10/1/2018	9/30/2019	SEPT. 2019	4192391
\$3,996	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	SEPT. 2019	4194912
\$3,995	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	IT SERVICE CONTRACT: DEVELOPING A COORDINATED EFFORT WITHIN IOWA TO IMPLEMENT AN INFRASTRUCTURE, EDUCATION, TECHNICAL ASSISTANCE AND INVENTORY PROGRAM IN ALIGNMENT WITH	SHAW, ANGELA MARIE	UNIVERSITY & COOPERATIVE EXTENSION	FOOD SCIENCE & HUMAN NUTRITION	021391-00001	Public Service	7/1/2019	6/30/2020	SEPT. 2019	021391

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		THE FDA'S PRODUCE SAFETY RULE									
\$3,900	WOODBURY COUNTY AGRICULTURAL EXTENSION DISTRICT	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021429-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021429
\$3,600	WAPELLO COUNTY AGRICULTURAL EXTENSION DISTRICT	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021406-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021406
\$3,600	MONROE COUNTY AGRICULTURAL EXTENSION DISTRICT	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021414-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021414
\$3,600	BLACK HAWK COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021417-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021417
\$3,600	CLINTON COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021421-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021421
\$3,600	DUBUQUE COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021423-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021423
\$3,600	HARDIN COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021424-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021424
\$3,600	PLYMOUTH COUNTY CONSERVATION	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021426-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021426

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	BOARD	ENVIRONMENTAL EDUCATION PROGRAM									
\$3,600	WINNESHIEK COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021428-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021428
\$3,600	HENRY COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021437-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021437
\$3,000	FMC CORPORATION	SEED TREATMENTS EFFICACY TESTS AGAINST RHIZOCTONIA ROOT ROT IN GREENHOUSE CONDITIONS	NAVI, SHRISHAIL SHARANAPP	AG EXPERIMENT STATION	PLANT PATHOLOGY	021370-00001	Research	5/20/2019	10/31/2019	SEPT. 2019	
\$2,500	SOUTHERN COMPANY SERVICES	CMI AFFILIATE PROGRAM MEMBERSHIP	HAASE, MARK CHRISTOPHER	AMES LABORATORY	AMES LABORATORY	021306-00001	Research	5/1/2019	6/30/2020	SEPT. 2019	
\$2,145	UNIVERSITY OF TEXAS RIO GRANDE VALLEY	IFSEEN-INTEGRATING FOOD SCIENCE/ ENGINEERING AND EDUCATION NETWORK: AN EDUCATIONAL LINKAGE TO COLLABORATIVELY GENERATE FUTURE HISPANIC FOOD SAFETY/SCIENCE PROFESSIONALS AND LEADERS	VELA-BECERRA, JAVIER	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	014886-00001	Research	9/1/2015	8/31/2019	SEPT. 2019	4102103
\$1,950	CLARKE COUNTY CONSERVATION BOARD	2019-20 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	021418-00001	Public Service	9/1/2019	8/31/2020	SEPT. 2019	021418
\$600	IOWA	FRESH	FRANCIS, SARAH LUCILLE	COLLEGE OF	FOOD SCIENCE &	019745-00001	Research	10/1/2018	9/30/2019	SEPT.	4782824

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	DEPARTMENT OF PUBLIC HEALTH	CONVERSATIONS CONTINUED EVALUATION 2018-2019		HUMAN SCIENCES	HUMAN NUTRITION					2019	
\$300	ALLIANCE FOR YOUTH ORGANIZING	NATIONAL VOTER REGISTRATION DAY	KEDROWSKI, KAREN M	COLLEGE OF LIBERAL ARTS & SCIENCES	C C CATT CENTER	021381-00001	Public Service	9/12/2019	11/20/2019	SEPT. 2019	021381
\$125	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	021063-00001	Operations & Maintenance	6/1/2019	5/31/2020	SEPT. 2019	