

Calendar Year: 2020
Month: Dec

Award Count: 127
Award Total: \$24,608,776

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$1,978,862	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	COOPERATIVE EXTENSION PROGRAMS AT 1862 LAND-GRANT INSTITUTIONS - IOWA 2021	LAWRENCE, JOHN D	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	023415-00001	Public Service	10/1/2020	9/30/2025	DEC. 2020	023415
\$1,643,202	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022732-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	DEC. 2020	
\$1,119,028	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2021 HATCH CAPACITY GRANT	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	023468-00001	Research	10/1/2020	9/30/2022	DEC. 2020	023468
\$1,047,614	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	UNIVERSAL ROOM TEMPERATURE STABLE INFLUENZA NANOVACCINE	NARASIMHAN, BALAJI	VP FOR RESEARCH	NANOVACCINE INSTITUTE	020180-00001	Research	1/24/2019	12/31/2021	DEC. 2020	4301734
\$945,598	FOUNDATION FOR FOOD AND AGRICULTURE RESEARCH	INNOVATIONS IN POST-HARVEST LOSS AND FOOD WASTE REDUCTION IN THE GLOBAL FOOD SYSTEM	MAIER, DIRK EBERHARD	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	020524-00001	Research	1/1/2019	12/31/2021	DEC. 2020	4004796
\$918,020	DOE-ADVANCED RESEARCH PROJECTS AGENCY-ENERGY (ARPA-E)	CONTEXT-AWARE LEARNING FOR INVERSE DESIGN IN PHOTOVOLTAICS	GANAPATHYSUBRAMANIAN, BAS	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	022218-00001	Research	4/8/2020	4/7/2022	DEC. 2020	022218
\$751,747	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022734-00001	Operations & Maintenance	6/1/2020	5/31/2021	DEC. 2020	
\$675,000	DOE-US DEPARTMENT OF ENERGY	EXPERIMENTAL HIGH ENERGY PHYSICS AT THE INTENSITY FRONTIER (BELLE II)	COCHRAN, JAMES	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	022582-00001	Research	11/1/2020	4/30/2022	DEC. 2020	022582
\$664,521	HHS-CENTERS FOR	COVID-19 DETECTION	CLAUSSEN, JONATHAN	COLLEGE OF	VIRTUAL REALITY	023508-00001	Research	1/4/2021	1/3/2022	DEC.	023508

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	DISEASE CONTROL & PREVENTION (CDC)	IN SALIVA USING PRINTED GRAPHENE ELECTROCHEMICAL SENSORS		ENGINEERING	APPLICATIONS CENTER					2020	
\$652,841	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	WATER AND NUTRIENT RESEARCH: IN-FIELD AND OFFSITE STRATEGIES	HELMERS, MATTHEW JUSTIN	UNIVERSITY & COOPERATIVE EXTENSION	AG & BIOSYSTEMS ENGINEERING	018312-00001	Research	1/1/2018	12/31/2021	DEC. 2020	4713089
\$645,215	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022743-00001	Research	6/1/2020	5/31/2021	DEC. 2020	
\$643,837	IOWA DEPARTMENT OF HUMAN SERVICES	ELEVATING OPPORTUNITIES THROUGH IOWA'S PARENTING: IT'S A LIFE PROGRAM	WEEMS, CARL	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	023421-00001	Public Service	1/1/2021	9/29/2023	DEC. 2020	023421
\$547,688	IOWA DEPARTMENT OF EDUCATION	GEER FUNDS COMPONENT 1	WHALEN, BONNIE SUE	SR VP FOR UNIV SERVICES	SVP FOR UNIV SERVICES	023411-00001	Academic Support	3/13/2020	6/30/2021	DEC. 2020	023411
\$500,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	UNDERSTANDING GENOMIC AND ENVIRONMENTAL FACTORS UNDERLYING PHENOTYPIC PLASTICITY FOR CROP IMPROVEMENT	YU, JIANMING	AG EXPERIMENT STATION	AGRONOMY	023423-00001	Research	1/15/2021	1/14/2024	DEC. 2020	023423
\$490,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	ENGINEERING SELECTIVE AGROCHEMICAL SUPPRESSION OF GIBBERELLIN METABOLISM	PETERS, REUBEN J	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	023388-00001	Research	1/15/2021	1/14/2025	DEC. 2020	023388
\$472,739	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022736-00001	Institutional Support	6/1/2020	5/31/2021	DEC. 2020	
\$450,436	IOWA ECONOMIC	LOW-COST BIOBASED	BAI, XIANGLAN	VP FOR	BIOECONOMY	023418-00001	Research	9/25/2020	9/25/2023	DEC.	023418

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	DEVELOPMENT AUTHORITY	COMPOSITE MATERIAL FOR ULTRA-DURABLE AND RECYCLABLE WIND TURBINE BLADES		RESEARCH	INSTITUTE					2020	
\$449,500	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2021 HATCH MULTISTATE FUNDING	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	023057-00001	Research	10/1/2020	9/30/2022	DEC. 2020	023057
\$387,964	NIH-NATIONAL INSTITUTES OF HEALTH	DEVELOPMENT OF TOOLS FOR SITE-DIRECTED ANALYSIS OF GENE FUNCTION	MCGRAIL, MAURA	AG EXPERIMENT STATION	GENETICS DEVELOPMENT & CELL BIOLOGY	022165-00001	Research	3/15/2020	3/14/2021	DEC. 2020	022165
\$340,830	DOE-US DEPARTMENT OF ENERGY	AMES LAB	SCHWARTZ, ADAM	AMES LABORATORY	AMES LABORATORY	004881-00001	Research	1/1/1981	12/31/2021	DEC. 2020	4012501
\$340,000	IOWA DEPARTMENT OF TRANSPORTATION	IOWA LOCAL TECHNICAL ASSISTANCE PROGRAM 2021	KNAPP, KEITH K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023457-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023457
\$315,581	NSF-NATIONAL SCIENCE FOUNDATION	INTEGRATED ASSESSMENTS OF URBANIZATION IMPACTS ON BUILDING ENERGY USE FOR URBAN ENERGY SUSTAINABILITY	ZHOU, YUYU	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	023385-00001	Research	3/1/2021	2/29/2024	DEC. 2020	023385
\$310,104	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022741-00001	Institutional Support	6/1/2020	5/31/2021	DEC. 2020	
\$302,250	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022740-00001	Academic Support	6/1/2020	5/31/2021	DEC. 2020	
\$300,000	VARIOUS ISUF DONORS-INDUSTRY/	IOWA STATE UNIVERSITY FOUNDATION	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022739-00001	Operations & Maintenance	6/1/2020	5/31/2021	DEC. 2020	

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	CORPORATE	DONATIONS									
\$288,000	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	MIDWEST GRAPE AND WINE INDUSTRY INSTITUTE, FY 2021	MACDONALD, RUTH SEAMAN	UNIVERSITY & COOPERATIVE EXTENSION	FOOD SCIENCE & HUMAN NUTRITION	023391-00001	Public Service	7/1/2020	6/30/2022	DEC. 2020	023391
\$280,070	IOWA ECONOMIC DEVELOPMENT AUTHORITY	PREDICTING BATTERY LIFETIME WITH EARLY-LIFE DATA FOR GRID APPLICATIONS	HU, CHAO	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	023427-00001	Research	1/15/2021	1/14/2023	DEC. 2020	023427
\$271,727	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	11/30/2021	DEC. 2020	4302153
\$263,556	BIOCONNECT IOWA	IOWA GO-TO-MARKET PROGRAM	JOHANSEN, KRISTINE ANN	PRESIDENT	ECONOMIC DVLPMNT & INDUSTRY RELATIONS	023392-00001	Research	10/1/2020	9/30/2023	DEC. 2020	023392
\$250,228	IOWA FOUNDATION FOR MICROENTERPRISE AND COMMUNITY VITALITY	CONNECTING VETERANS TO AGRI-FOOD SYSTEM OPPORTUNITIES	LONG, COURTNEY A	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG-EXTENSION	023413-00001	Public Service	9/15/2020	9/14/2023	DEC. 2020	023413
\$239,447	BAYER CROPSCIENCE	INTERACTIONS OF SHORT-STATURE CORN WITH AGRICULTURAL PEST INSECTS	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	023454-00001	Research	1/1/2021	12/31/2023	DEC. 2020	023454
\$238,306	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022742-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	DEC. 2020	
\$236,125	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022744-00001	Operations & Maintenance	6/1/2020	5/31/2021	DEC. 2020	
\$231,296	NASA-NATIONAL AERONAUTICS & SPACE ADMINISTRATION	PEBBLES TO PLANETS: THE ROLE OF PRESSURE TRAPS	SIMON, JACOB	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	023505-00001	Research	12/15/2020	12/14/2023	DEC. 2020	023505

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\$210,570	UNIVERSITY OF MISSOURI COLUMBIA	AN INTEGRATED APPROACH TO ENHANCE DURABILITY OF SCN RESISTANCE FOR LONG-TERM, STRATEGIC SCN MANAGEMENT	BAUM, THOMAS J	AG EXPERIMENT STATION	PLANT PATHOLOGY	023497-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023497
\$200,000	BAYER CROPSCIENCE	IMPACT OF 40 YEARS OF PLANT BREEDING ON CORN YIELDS AND THE ENVIRONMENT	ARCHONTOULIS, SOTIRIOS	AG EXPERIMENT STATION	AGRONOMY	023453-00001	Research	10/15/2020	10/14/2024	DEC. 2020	023453
\$198,000	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022738-00001	Research	6/1/2020	5/31/2021	DEC. 2020	
\$191,902	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPANDED FOOD AND NUTRITION EDUCATION PROGRAM - IOWA 2021	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	023399-00001	Public Service	10/1/2020	9/30/2025	DEC. 2020	023399
\$191,873	INTERVET INC D/B/A MERCK ANIMAL HEALTH	RANDOMIZED NON-INFERIORITY STUDY EVALUATING THE EFFICACY OF SHUT-OUT VS. ORBESEAL INTERNAL TEAT SEALANTS IN DAIRY COWS	GORDEN, PATRICK J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	023381-00001	Research	11/18/2020	11/17/2021	DEC. 2020	023381
\$185,511	PENNSYLVANIA STATE UNIVERSITY	DISCOVERY OF MULTIMODAL BIOMARKERS FOR PARKINSONIAN SYNDROMES, THEIR PROGRESSION, AND PATHOLOGICAL RELEVANCE	KANTHASAMY, ANUMANTHA G	COLLEGE OF VETERINARY MEDICINE	ICAN (IA CTR FOR ADV NEUROTOX)	021163-00001	Research	6/1/2019	5/31/2021	DEC. 2020	021163
\$182,000	IOWA DEPARTMENT OF TRANSPORTATION	TECHNOLOGY TRANSFER CONCRETE CONSORTIUM	TRITSCH, STEVEN LEE	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	021974-00001	Research	1/1/2020	2/5/2022	DEC. 2020	021974
\$163,612	USDA-NATIONAL INSTITUTE OF	MODULATION OF THE INTRARENAL RENIN-	ROWLING, MATTHEW JAMES	COLLEGE OF HUMAN	FOOD SCIENCE & HUMAN NUTRITION	023506-00001	Research	1/1/2021	12/31/2023	DEC. 2020	023506

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	FOOD & AGRICULTURE (NIFA)	ANGIOTENSIN SYSTEM BY RESISTANT STARCH FOR THE PREVENTION OF VITAMIN D INSUFFICIENCY IN DIABETES		SCIENCES							
\$158,617	CEVA SANTE ANIMALE	ANIMAL PRODUCT TRIAL- EXPOSURE-RESPONSE OF AMLODIPINE ON THE RENIN-ANGIOTENSIN ALDOSTERONE SYSTEM FINGERPRINT AND BLOOD PRESSURE IN CATS	MOCHEL, JONATHAN PAUL M	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	023379-00001	Research	1/1/2021	12/31/2022	DEC. 2020	023379
\$155,099	TEXAS A&M UNIVERSITY	3- DEOXYANTHOCYANINS AS NATURAL, STABLE, BIOACTIVE FOOD COLORANTS: OVERCOMING BARRIERS TO COMMERCIAL APPLICATION	GOMES, CARMEN LUIZA	COLLEGE OF ENGINEERING	VIRTUAL REALITY APPLICATIONS CENTER	023433-00001	Research	1/1/2021	12/31/2023	DEC. 2020	023433
\$150,000	IOWA DEPARTMENT OF TRANSPORTATION	ADMINISTRATION OF THE POOLED FUND TITLED: TECHNOLOGY EXCHANGE ON MANAGING PAVEMENTS	SMADI, OMAR G	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	022168-00001	Research	1/6/2020	4/30/2023	DEC. 2020	022168
\$150,000	IOWA ECONOMIC DEVELOPMENT AUTHORITY	ENABLING COVID-19 RESEARCH ACTIVITIES VIA HPC INFRASTRUCTURE	SOMANI, ARUN K	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	023412-00001	Research	10/1/2020	3/31/2021	DEC. 2020	023412
\$142,354	PIONEER HI-BRED INTERNATIONAL INC	RESEARCH CONSULTING SERVICES WITH PIONEER HI-BRED INTERNATIONAL, INC.	NETTLETON, DANIEL S	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	023378-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023378
\$139,860	BOEHRINGER	ANIMAL PRODUCT	MUSSER, MARGARET	COLLEGE OF	VET CLINICAL	023475-00001	Research	12/18/2020	11/30/2021	DEC.	023475

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	INGELHEIM ANIMAL HEALTH USA INC	TRIAL- BIAH ANTI-LYMPHOMA IVP PILOT CLINICAL TRIAL IN DOGS		VETERINARY MEDICINE	SCIENCES					2020	
\$138,697	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	A NOVEL GENETIC RESOURCE TO INFORM MANAGEMENT OF CWD	BLANCHONG, JULIE ANNE	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	023037-00001	Research	11/3/2020	12/31/2021	DEC. 2020	023037
\$137,245	IOWA DEPARTMENT OF TRANSPORTATION	STUDENT PROGRAMMING SUPPORT PROGRAM FOR DEVELOPMENT OF MANAGEMENT SYSTEMS AT THE IOWA DEPARTMENT OF TRANSPORTATION HIGHWAY DIVISION	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023239-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023239
\$129,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	POLYMERIC NANOCOMPOSITES	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	023429-00001	Research	11/20/2020	8/31/2021	DEC. 2020	023429
\$121,717	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022737-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	DEC. 2020	
\$119,179	VERACHEM LLC	COVALENT PROTEIN-LIGAND BINDING AFFINITIES WITH VM2	GORDON, MARK STEPHEN	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	023481-00001	Research	12/3/2020	11/30/2021	DEC. 2020	023481
\$114,186	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022731-00001	Institutional Support	6/1/2020	5/31/2021	DEC. 2020	
\$112,558	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	MCINTIRE STENNIS COOPERATIVE FORESTRY RESEARCH PROGRAM, FY21	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	023490-00001	Research	10/1/2020	9/30/2022	DEC. 2020	023490
\$107,500	AMERICAN	DEVELOPMENT OF AN	SHEN, JIEHUA JAY	COLLEGE OF	CIVIL, CONSTR &	023472-00001	Research	12/30/2020	4/18/2022	DEC.	023472

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	INSTITUTE OF STEEL CONSTRUCTION	INNOVATIVE STEEL TUBE-IN-TUBE BUCKLING-CONTROLLED BRACE FOR EARTHQUAKE-RESISTANT BUILDING STRUCTURES - FROM RESEARCH TO APPLICATION		ENGINEERING	ENVIRONMENTAL ENGR					2020	
\$105,612	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	BETA STABILIZED TITANIUM FOR SLM	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	023486-00001	Research	12/11/2020	8/31/2021	DEC. 2020	023486
\$100,000	NASA-NATIONAL AERONAUTICS & SPACE ADMINISTRATION	IOWA NASA EPSCOR	GONZALEZ-TORRES, TOMAS L	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	021068-00001	Research	9/6/2019	9/5/2022	DEC. 2020	021068
\$100,000	INFOSCITEX CORPORATION	ANALYSIS OF VIDEO GAME INTERFACES FOR AGENT CONTROL	DORNEICH, MICHAEL	COLLEGE OF ENGINEERING	VIRTUAL REALITY APPLICATIONS CENTER	023446-00001	Research	11/23/2020	11/22/2021	DEC. 2020	023446
\$100,000	THE SCHMIDT FAMILY FOUNDATION	SETTING THE STAGE FOR REGENERATIVE SYSTEMS AND LAND STEWARDSHIP LEADERSHIP IN MIDWESTERN AGRICULTURE	JANKE, ADAM K	VP FOR RESEARCH	BIOECONOMY INSTITUTE	023507-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023507
\$99,698	IOWA DEPARTMENT OF TRANSPORTATION	IOWA AUTOMATED PERMITTING SYSTEM REPORT TO LEGISLATURE	DONG, JING	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023382-00001	Research	10/1/2020	12/31/2021	DEC. 2020	023382
\$91,605	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	9/30/2021	DEC. 2020	4047780
\$75,734	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	MACHINE LEARNING APPROACH TO ELUCIDATE THE RELATIONSHIP OF THE SPERM ZN	KERNS, KARL	AG EXPERIMENT STATION	ANIMAL SCIENCE	023442-00001	Research	9/1/2020	8/31/2022	DEC. 2020	023442

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		SIGNATURE TO BOAR AND BULL FERTILITY AND CREATING AN IMPROVED EXTENDER FOR ZN SIGNATURE MANAGEMENT									
\$75,000	IOWA HEART CENTER FOUNDATION	COLLABORATIVE RESEARCH AGREEMENT-IHCF	WELK, GREGORY	COLLEGE OF HUMAN SCIENCES	KINESIOLOGY	022533-00001	Research	5/1/2020	4/30/2021	DEC. 2020	022533
\$75,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	USER INTERACTIONS WITH XR TECH, PROJECT 705091	RADKOWSKI, RAFAEL	COLLEGE OF ENGINEERING	VIRTUAL REALITY APPLICATIONS CENTER	023393-00001	Research	12/1/2020	8/31/2021	DEC. 2020	023393
\$54,141	DEERLAND PROBIOTICS & ENZYMES	ANIMAL PRODUCT TESTING- PROOF-OF-CONCEPT IN VIVO EVALUATION OF THE EFFECT OF CANDIDATE PROBIOTICS ON CANINE INTESTINAL HEALTH	ALLENSPACH-JORN, KARIN	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	023407-00001	Research	3/1/2021	7/31/2021	DEC. 2020	023407
\$53,550	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022730-00001	Academic Support	6/1/2020	5/31/2021	DEC. 2020	
\$47,644	UNIVERSITY OF CENTRAL FLORIDA	ACCOUNTING FOR COVARIATES IN FORENSIC ERROR RATE ASSESSMENT AND EVIDENCE INTERPRETATION	OMMEN, DANICA MARIE	VP FOR RESEARCH	CTR FOR STAT & APPL IN FORENSIC EVIDENCE	023390-00001	Research	9/21/2020	4/30/2022	DEC. 2020	023390
\$45,400	SOUTHERN ILLINOIS UNIVERSITY	SEEDLING DISEASES OF SOYBEAN: MANAGEMENT AND EDUCATION	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	023422-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023422
\$45,000	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	DISCOVER SOURCES, GENES, AND DEVELOP NEW VARIETIES AND GERMPASM WITH	SINGH, ASHEESH KUMAR	AG EXPERIMENT STATION	AGRONOMY	023430-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023430

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		IMPROVED MEAL PROTEIN AND AMINO ACIDS (IA)									
\$40,000	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	DROUGHT RESILIENCY FOR THE FARM-YIELD LIMITATIONS OF COMMERCIAL SOYBEAN VARIETIES UNDER DROUGHT (YEAR 3 OF A 3-YEAR PROJECT - IA)	SINGH, ASHEESH KUMAR	AG EXPERIMENT STATION	AGRONOMY	023417-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023417
\$40,000	WORLD ORGANISATION FOR ANIMAL HEALTH	REVIEW OF OIE-WAHIS TRAINING MATERIAL	FLAMING, KEVAN P	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	023456-00001	Public Service	6/11/2020	6/10/2021	DEC. 2020	023456
\$39,350	US-ISRAEL BINATIONAL SCIENCE FOUNDATION	STRESS-CONTROLLED ELECTROCHEMISTRY IN 2D MATERIALS	PINT, CARY	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	021440-00001	Research	1/1/2020	12/31/2021	DEC. 2020	021440
\$37,930	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	INHERENT VARIATION IN OXIDATIVE STRESS MEASURES IN BREEDING AND LACTATING GILTS, AND CORRELATION TO MEASURES OF SOW LIFETIME PRODUCTIVITY	STALDER, KENNETH J	AG EXPERIMENT STATION	ANIMAL SCIENCE	023499-00001	Research	7/1/2020	9/30/2021	DEC. 2020	023499
\$37,930	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	INTERACTIVE EFFECTS OF MYCOTOXINS, PEROXIDIZED SOYBEAN OIL, AND OXIDIZED PROTEIN ON MEASURES OF DNA, LIPID, AND PROTEIN DAMAGE IN NURSERY PIGS	GREINER, LAURA LEE	AG EXPERIMENT STATION	ANIMAL SCIENCE	023500-00001	Research	7/1/2020	6/30/2021	DEC. 2020	023500
\$36,389	UNIVERSITY OF CALIFORNIA DAVIS	FEED THE FUTURE INNOVATION LAB FOR GENOMICS TO IMPROVE POULTRY:	LAMONT, SUSAN J	AG EXPERIMENT STATION	ANIMAL SCIENCE	011585-00001	Research	9/27/2013	9/26/2023	DEC. 2020	4044026

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		IMPROVING FOOD SECURITY OF AFRICA BY ENHANCING RESISTANCE TO DISEASE AND HEAT IN CHICKENS									
\$35,000	PRATT & WHITNEY - A DIVISION OF UNITED TECHNOLOGIES CORPORATION	CENTER FOR NDE MEMBERSHIP	ZOUGH, REZA	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	023395-00001	Research	1/1/2021	12/31/2021	DEC. 2020	
\$35,000	FLUOR MARINE PROPULSION LLC-KNOLLS ATOMIC POWER LABORATORY	CENTER FOR NDE MEMBERSHIP	ZOUGH, REZA	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	023441-00001	Research	1/1/2021	12/31/2021	DEC. 2020	
\$34,165	CEVA SANTE ANIMALE	ANIMAL PRODUCT TRIAL- SNAPSHOT CHARACTERIZATION OF THE EFFECT OF MINERALOCORTICOID RECEPTOR ANTAGONISM WITH SPIRONOLACTONE ON THE RAAS FINGERPRINT IN DOGS	MOCH, JONATHAN PAUL M	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	023438-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023438
\$29,800	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022735-00001	Academic Support	6/1/2020	5/31/2021	DEC. 2020	
\$27,340	COTTON INC	DETERMINING FIXED DESIRABLE AND UNDESIRABLE ALLELES AS TARGETS FOR GENE EDITING	WENDEL, JONATHAN F	COLLEGE OF LIBERAL ARTS & SCIENCES	ECOLOGY, EVOLUTION & ORG BIOLOGY	023477-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023477
\$27,140	DES MOINES PASTORAL COUNSELING CENTER	CLINICAL GRADUATE ASSISTANTSHIP FOR COUNSELING PSYCHOLOGY STUDENT	WADE, NATHANIEL G	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	023374-00001	Scholarships & Fellowships	8/16/2020	8/15/2021	DEC. 2020	023374

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\$24,000	SOUTHERN ILLINOIS UNIVERSITY	DEVELOPING A COMPREHENSIVE MANAGEMENT PROGRAM FOR FOLIAR DISEASES OF SOYBEAN (PHASE III)	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023401-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023401
\$24,000	PURDUE UNIVERSITY	INTEGRATING BEST MANAGEMENT PRACTICES FOR HERBICIDE-RESISTANT WEEDS AND HERBICIDE STEWARDSHIP IN SOYBEAN PRODUCTION (FY21)	JHA, PRASHANT	AG EXPERIMENT STATION	AGRONOMY	023462-00001	Research	1/1/2021	12/31/2021	DEC. 2020	023462
\$23,460	KEMIN AGRI-FOODS NORTH AMERICA INC	SALCURB ANALYSIS	GREINER, LAURA LEE	AG EXPERIMENT STATION	ANIMAL SCIENCE	023488-00001	Research	12/14/2020	12/13/2021	DEC. 2020	023488
\$22,688	UNIVERSITY OF WISCONSIN MADISON	MULTI-PRONGED STRATEGIES TO PROVIDE EFFICIENT, SUSTAINABLE, AND DURABLE CONTROL TO SCLEROTINIA STEM ROT	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023487-00001	Research	10/1/2020	9/30/2021	DEC. 2020	023487
\$21,262	IOWA DEPARTMENT OF JUSTICE-OFFICE OF THE ATTORNEY GENERAL	ISU POLICE INTERPERSONAL VIOLENCE GRANT	SIRNA, MARY CATHERINE H	SR VP FOR UNIV SERVICES	PUBLIC SAFETY	023383-00001	Public Service	10/1/2020	9/30/2021	DEC. 2020	023383
\$20,000	NASA-NATIONAL AERONAUTICS & SPACE ADMINISTRATION	SPATIOTEMPORAL EVOLUTION OF THREE-DIMENSIONAL CELLULAR AND DENDRITIC STRUCTURES (SPADES)	TRIVEDI, ROHIT K	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	016114-00001	Research	6/22/2016	6/21/2021	DEC. 2020	4222024
\$20,000	MAYOR'S INSTITUTE ON CITY DESIGN	ENGAGING YOUTH TO PROMOTE JUSTICE AND EQUITY THROUGH PLANNING	ROBISON, JULIE ABERG	COLLEGE OF DESIGN	INSTITUTE FOR DESIGN RESEARCH & OUTREACH	023402-00001	Research	12/2/2020	1/31/2021	DEC. 2020	023402

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		AND DESIGN									
\$19,612	UNIVERSITY OF NEBRASKA MEDICAL CENTER	MODELING THE ROLE OF WEATHER PATTERNS AND GRAIN QUALITY IN PREDICTING ON-FARM ENGULFMENTS AND ENTRAPMENTS	MOSHER, GRETCHEN ANN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	023461-00001	Research	12/1/2020	8/31/2021	DEC. 2020	023461
\$18,700	EXTENSION FOUNDATION	PESTICIDE SAFETY EDUCATION PROGRAM 2021	DANIELSON, ELIZABETH JANE	UNIVERSITY & COOPERATIVE EXTENSION	ENTOMOLOGY	023460-00001	Public Service	1/1/2021	12/31/2021	DEC. 2020	023460
\$18,170	UNIVERSITY OF IOWA	DEGRADATION OF 2,4-D BY FE(II)-OXIDIZING BACTERIA IN IOWA'S SURFACE AND GROUNDWATER	SMITH, ELIZABETH SWANNER	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	022433-00001	Research	6/1/2020	6/30/2021	DEC. 2020	022433
\$17,898	AFTER INC	STATISTICAL RESEARCH SERVICES WITH AFTER, INC.	NETTLETON, DANIEL S	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	023377-00001	Scholarships & Fellowships	1/1/2021	5/15/2021	DEC. 2020	023377
\$17,898	AFTER INC	STATISTICAL RESEARCH SERVICES WITH AFTER, INC	NETTLETON, DANIEL S	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	023469-00001	Scholarships & Fellowships	1/1/2021	5/15/2021	DEC. 2020	023469
\$17,587	INSTITUTE OF INTERNATIONAL EDUCATION INC	U.S. FUTURE LEADERS TOPICAL SEMINAR	JACOBSON, DOUG W	COLLEGE OF ENGINEERING	INFORMATION ASSURANCE CENTER	023493-00001	Instruction	3/11/2020	1/29/2021	DEC. 2020	023493
\$17,380	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	6/30/2021	DEC. 2020	021369
\$15,468	TITANIUM METALS CORPORATION	ULTRASONIC EXAMINATION OF TITANIUM ALLOY BILLET MICROSTRUCTURE	BARNARD, DAN J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	023480-00001	Research	11/23/2020	1/31/2021	DEC. 2020	023480
\$15,000	UNIVERSITIES RESEARCH ASSOCIATION	A NEW DATA-DRIVEN METHOD TO PREDICT THE VE APPEARANCE BACKGROUND IN NOVA	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	023435-00001	Research	11/3/2020	11/2/2021	DEC. 2020	023435

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\$13,000	MICHIGAN STATE UNIVERSITY	NATIONAL PLANT DIAGNOSTIC NETWORK	ILES, LAURA CHRISTINE J	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	016427-00001	Public Service	9/1/2016	8/31/2021	DEC. 2020	4103087
\$12,173	LEMNA ENVIRONMENTAL TECHNOLOGIES INC	PERFORMANCE EVALUATION, OPTIMIZATION, AND OPERATION OF THE CAMP DODGE SIZING JUSTIFICATION STUDY	ELLIS, TIMOTHY GAGE	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	023431-00001	Research	10/15/2020	5/30/2021	DEC. 2020	023431
\$11,578	RAVEN INDUSTRIES	TECHNICAL EVALUATION-EVALUATION OF A CHASSIS CONCEPT FOR A MOBILE EQUIPMENT	STEWART, BRIAN LYNN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	023380-00001	Research	11/15/2020	5/15/2021	DEC. 2020	023380
\$11,514	FHI 360	USING EDUCATIONAL TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM - US EMBASSY SEOUL	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	023502-00001	Instruction	1/4/2021	4/14/2021	DEC. 2020	023502
\$11,514	FHI 360	USING EDUCATIONAL TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM - US EMBASSY BELGRADE	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	023503-00001	Instruction	1/4/2021	4/14/2021	DEC. 2020	023503
\$11,514	FHI 360	USING EDUCATIONAL TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM - US EMBASSY ALBANIA 2021	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	023504-00001	Instruction	1/4/2021	4/14/2021	DEC. 2020	023504
\$10,574	PLATFORM WORKS	USE OF UNSTRUCTURED DATA IN THE DYNAMIC FORECAST OF THE INFORMATION AND COMMUNICATIONS TECHNOLOGY (ICT) INDUSTRY	KIM, JEWOO	COLLEGE OF HUMAN SCIENCES	APPAREL, EVENTS & HOSPITALITY MGMT	023376-00001	Research	11/1/2020	3/31/2021	DEC. 2020	023376
\$10,000	GROSS-WEN	FIELD TRIAL-	THOMS, ADAM WILLIAM	AG	HORTICULTURE	023406-00001	Research	1/1/2021	12/31/2021	DEC.	

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	TECHNOLOGIES LLC	CONTINUED EVALUATION OF ALGAE-BASED FERTILIZERS		EXPERIMENT STATION						2020	
\$10,000	BASF CORPORATION	FIELD TRIAL - BASF FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023478-00001	Research	4/1/2020	12/31/2020	DEC. 2020	
\$10,000	IOWA ECONOMIC DEVELOPMENT AUTHORITY	IOWA NONPROFIT RECOVERY FUND GRANT PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	023483-00001	Public Service	3/1/2020	12/31/2020	DEC. 2020	023483
\$10,000	HONEYWELL FEDERAL MANUFACTURING & TECHNOLOGIES LLC	USING SMALL ANGLE X-RAY SCATTERING TO OPTIMIZE MATERIAL PROCESSING	COCHRAN, ERIC W	COLLEGE OF ENGINEERING	CHEMICAL & BIOLOGICAL ENGR	023485-00001	Research	12/21/2020	8/31/2021	DEC. 2020	023485
\$9,995	ORGANIZATION OF AMERICAN STATES	ITEN SEED GRANT: STEM PD	CAMPBELL, LYNNE KAY	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	023199-00001	Public Service	7/31/2020	6/30/2021	DEC. 2020	023199
\$9,800	JOYN BIO	FIELD TRIAL- IMPACT OF ENGINEERED MICROBIAL STRAINS ON PYTHIUM ROOT ROT ON SOYBEAN IN THE FIELD	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023432-00001	Research	4/1/2021	3/31/2022	DEC. 2020	023432
\$9,800	JOYN BIO	FIELD TRIAL- IMPACT OF ENGINEERED MICROBIAL STRAINS ON SUDDEN DEATH SYNDROME (SDS) ON SOYBEAN IN FIELD	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023434-00001	Research	4/1/2021	3/31/2022	DEC. 2020	023434
\$9,469	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	RENEWABLE RESOURCES EXTENSION ACT PROGRAM - IOWA FY 2021	JANKE, ADAM K	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	023218-00001	Public Service	10/1/2020	9/30/2022	DEC. 2020	023218
\$8,000	NATIONAL 4H COUNCIL	ECOP 4-H EQUITY DESIGN TEAM	HERNANDEZ, JUAN HIMAR	UNIVERSITY &	COMMUNITIES-EXTENSION	023196-00001	Public Service	3/1/2020	12/31/2020	DEC. 2020	023196

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				COOPERATIVE EXTENSION							
\$6,200	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022733-00001	Research	6/1/2020	5/31/2021	DEC. 2020	
\$6,000	ELEMENTAL ENZYMES AG AND TURF LLC	FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023409-00001	Research	6/1/2020	9/30/2020	DEC. 2020	
\$5,925	NATIONAL PORK BOARD	NADPRP SPANISH TRANSLATION	ROTH, JAMES ALLEN	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	023452-00001	Public Service	12/1/2020	12/31/2020	DEC. 2020	023452
\$5,500	IOWA DEPARTMENT OF PUBLIC HEALTH	ADVANCING SUBSTANCE USE RECOVERY IN IOWA	DORIUS, SHAWN FLETCHER	AG EXPERIMENT STATION	SOCIOLOGY	022090-00001	Public Service	1/10/2020	9/29/2020	DEC. 2020	022090
\$5,472	USDA-AGRICULTURAL RESEARCH SERVICES (ARS)	SERB-ACQUISITION OF GOODS AND SERVICES-LOOFT-68 BILE ACID ANALYSIS SAMPLES	SERB, JEANNE M	VP FOR RESEARCH	BIOTECHNOLOGY	023404-00001	Public Service	10/1/2020	9/30/2021	DEC. 2020	023404
\$5,000	AMERICAN FEDERATION FOR AGING RESEARCH	ACETYLATION MODIFICATION OF FATTY ACID SYNTHASE (FASN1) IN LIVER AGING	BAI, HUA	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	023398-00001	Research	10/1/2020	2/1/2021	DEC. 2020	023398
\$3,800	WILLIAM & MARY	ASSESSING COGNITIVE AND SOCIAL IMPACTS OF COLLABORATION ON STUDENT LEARNING IN INTRODUCTORY BIOLOGY	KUKDAY, SAYALI S	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	023439-00001	Instruction	8/10/2020	6/1/2021	DEC. 2020	023439
\$3,600	CLINTON COUNTY CONSERVATION BOARD	2020-2021 LOCAL SUPPORT FOR IOWA AMERICORPS ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	023419-00001	Public Service	9/1/2020	8/31/2021	DEC. 2020	023419
\$2,596	AMES CONVENTION &	SPIRITS IN THE GARDENS 2021	GETTING, KATIE MARIE	SR VP FOR UNIV	REIMAN GARDENS	023428-00001	Public Service	1/1/2021	12/31/2021	DEC. 2020	023428

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	VISITORS BUREAU			SERVICES							
\$1,540	SYNGENTA CROP PROTECTION LLC	FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023479-00001	Research	4/1/2020	12/31/2020	DEC. 2020	
\$1,250	JOYN BIO	FIELD TRIAL- IMPACT OF ENGINEERED MICROBIAL STRAINS ON SUDDEN DEATH SYNDROME ON SOYBEAN IN GREENHOUSE	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023437-00001	Research	4/1/2021	3/31/2022	DEC. 2020	023437
\$300	SUBLIME STERICEUTICALS CORPORATION	NIAMRRE INDUSTRY STARTUP MEMBERSHIP	PLUMMER, PAUL J	VP FOR RESEARCH	NATL INST OF ANTIMICROB RESIST RES & ED	023424-00001	Research	7/1/2020	6/30/2021	DEC. 2020	
\$300	DISTYNCT	NIAMRRE INDUSTRY STARTUP MEMBERSHIP	PLUMMER, PAUL J	VP FOR RESEARCH	NATL INST OF ANTIMICROB RESIST RES & ED	023440-00001	Research	7/1/2020	6/30/2021	DEC. 2020	