

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$10,025,161	ED-US DEPARTMENT OF EDUCATION	PELL GRANT, FY21	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID OFFICE	023128-00001	Student Financial Aid	7/1/2020	6/30/2021	SEPT. 2020	
\$3,500,000	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	ADMINISTRATION OF FAA RESEARCH PROGRAM	TAYLOR, PETER C	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023063-00001	Research	9/17/2020	9/16/2021	SEPT. 2020	023063
\$2,507,462	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	COOPERATIVE EXTENSION PROGRAMS AT 1862 LAND-GRANT INSTITUTIONS - IOWA 2020	LAWRENCE, JOHN D	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	022363-00001	Public Service	10/1/2019	9/30/2024	SEPT. 2020	022363
\$1,523,879	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022731-00001	Institutional Support	6/1/2020	5/31/2021	SEPT. 2020	
\$1,417,927	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2020 HATCH FUNDING	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	022267-00001	Research	10/1/2019	9/30/2021	SEPT. 2020	022267
\$1,200,000	NSF-NATIONAL SCIENCE FOUNDATION	CPS: MEDIUM: RESOURCE-AWARE HIERARCHICAL RUNTIME VERIFICATION FOR MIXED-ABSTRACTION-LEVEL SYSTEMS OF SYSTEMS	ROZIER, KRISTIN-YVONNE	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	022966-00001	Research	1/1/2021	12/31/2023	SEPT. 2020	022966
\$1,179,427	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022732-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	SEPT. 2020	
\$1,070,025	VARIOUS ISUF DONORS-INDUSTRY/	IOWA STATE UNIVERSITY FOUNDATION	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022739-00001	Operations & Maintenance	6/1/2020	5/31/2021	SEPT. 2020	

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	CORPORATE	DONATIONS									
\$1,000,000	DOD-ARMY MEDICAL RESEARCH ACQUISITION ACTIVITY (USAMRAA)	BLOOD-BASED EXOSOMAL A-SYNUCLEIN AGGREGATES AS A QUANTIFIABLE BIOMARKER OF PARKINSON'S DISEASE	KANTHASAMY, ANUMANTHA G	COLLEGE OF VETERINARY MEDICINE	ICAN (IA CTR FOR ADV NEUROTOX)	022997-00001	Research	9/15/2020	9/14/2023	SEPT. 2020	022997
\$906,915	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: NSF INCLUDES ALLIANCE: NATIONAL ALLIANCE FOR INCLUSIVE AND DIVERSE STEM FACULTY (NAISF)	OGILVIE, CRAIG A	SR VP AND PROVOST	GRADUATE COLLEGE	019533-00001	Research	9/1/2018	8/31/2023	SEPT. 2020	4201812
\$897,948	IOWA DEPARTMENT OF HUMAN SERVICES	IOWA SNAP-ED NUTRITION EDUCATION AND OBESITY PREVENTION PROGRAM FOR FY 2021	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	023082-00001	Public Service	10/1/2020	9/30/2021	SEPT. 2020	023082
\$750,000	NSF-NATIONAL SCIENCE FOUNDATION	PROWRITE: BIOMETRIC TECHNOLOGY FOR IMPROVING COLLEGE STUDENTS' WRITING PROCESSES	CHUKHAREV-HUDILAINEN, EVG	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	022947-00001	Research	10/1/2020	9/30/2023	SEPT. 2020	022947
\$750,000	IOWA INNOVATION CORPORATION	RESEARCH AGREEMENT WITH IOWA INNOVATION CORPORATION	RAO, ARAGULA GURURAJ	VP FOR RESEARCH	VP FOR RESEARCH	023138-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	023138
\$740,000	DEERE & COMPANY	BOOM DESIGN AND	DARR, MATTHEW	AG EXPERIMENT	BIOCENTURY	023000-00001	Research	9/1/2020	10/31/2021	SEPT.	023000

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		CONTROL SYSTEM DEVELOPMENT, PHASE 4	JOHN	STATION	RESEARCH FARM					2020	
\$642,010	NSF-NATIONAL SCIENCE FOUNDATION	IMPROVING ONLINE LEARNING WITH INTERPOLATED RETRIEVAL	CHAN, CHUN-KIT JASON	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	022934-00001	Research	9/1/2020	8/31/2024	SEPT. 2020	022934
\$625,000	DOE-US DEPARTMENT OF ENERGY	EXPERIMENTAL RESEARCH AT THE INTENSITY FRONTIER AND THE COSMIC FRONTIER IN HIGH ENERGY PHYSICS	SANCHEZ, MAYLY	COLLEGE OF LIBERAL ARTS & SCIENCES	PHYSICS & ASTRONOMY	015525-00001	Research	6/1/2016	3/31/2021	SEPT. 2020	4012132
\$600,000	NSF-NATIONAL SCIENCE FOUNDATION	MRI: ACQUISITION OF A SHARED HIGH-PERFORMANCE COMPUTING SYSTEM FOR CYBER-ENABLED SYSTEM DESIGN	SOMANI, ARUN K	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	022992-00001	Research	10/1/2020	9/30/2023	SEPT. 2020	022992
\$586,553	DOD-ARMY MEDICAL RESEARCH ACQUISITION ACTIVITY (USAMRAA)	HIGH-THROUGHPUT METABOLIC SPECTRAL IMAGING TO PREDICT RESPONSE TO THERAPY IN COLORECTAL CANCER	BARDHAN, RIZIA	VP FOR RESEARCH	NANOVACCINE INSTITUTE	022980-00001	Research	9/1/2020	8/31/2022	SEPT. 2020	022980
\$569,563	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	2020 HATCH MULTISTATE FUNDING	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	021598-00001	Research	10/1/2019	9/30/2021	SEPT. 2020	021598
\$550,000	HHS-SUBSTANCE ABUSE & MENTAL HEALTH SERVICES ADMIN	PROSPER STEP-BY-STEP, STATE-BY-STATE (P2S): EXPANSION OF AN EXTENSION-BASED	PLILER, GREGORY STEVEN	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	022769-00001	Public Service	8/31/2020	8/30/2022	SEPT. 2020	022769

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		OPIOID PREVENTION CAPACITY-BUILDING SYSTEM									
\$510,600	NSF-NATIONAL SCIENCE FOUNDATION	GRADUATE RESEARCH FELLOWSHIP PROGRAM	GRAVES, WILLIAM RICHARD	SR VP AND PROVOST	GRADUATE COLLEGE	017570-00001	Scholarships & Fellowships	7/1/2017	6/30/2022	SEPT. 2020	4201811
\$500,000	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. 2020	021392
\$500,000	DEERE & COMPANY	COTTON HARVEST INNOVATIONS, PHASE 6	ASKEY, JEFFREY CLARK	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	023056-00001	Research	8/1/2020	10/31/2022	SEPT. 2020	023056
\$474,057	UNIVERSITY OF NORTHERN IOWA	REGIONAL STEM SCALE-UP PROGRAMMING SUPPORT	LAWRENCE, JOHN D	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	022949-00001	Public Service	7/1/2020	6/30/2021	SEPT. 2020	022949
\$458,250	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: SWIFT: LARGE: DYNAMICS AND SECURITY AWARE PREDICTIVE SPECTRUM SHARING WITH ACTIVE AND PASSIVE USERS	TRAJCEVSKI, GOCE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	023033-00001	Research	1/1/2021	12/31/2023	SEPT. 2020	023033
\$452,486	NIH-NATIONAL INSTITUTE OF ALLERGY & INFECTIOUS DISEASES (NIAID)	STRUCTURAL STUDIES OF A T CELL SPECIFIC TYROSINE KINASE	ANDREOTTI, AMY	COLLEGE OF LIBERAL ARTS & SCIENCES	BIOCHEMISTRY & BIOPHYSICS	020626-00001	Research	9/1/2019	8/31/2021	SEPT. 2020	4302154
\$433,549	IOWA COMMISSION ON VOLUNTEER SERVICE (IOWA	IOWA AMERICORPS 4-H OUTREACH PROGRAM	GOOD, TILAIN BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	022928-00001	Public Service	9/1/2020	8/31/2021	SEPT. 2020	022928

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	ECONOMIC DEVELOPMENT AUTHORITY)										
\$421,898	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022734-00001	Operations & Maintenance	6/1/2020	5/31/2021	SEPT. 2020	
\$414,000	IOWA DEPARTMENT OF NATURAL RESOURCES	IOWA DEPARTMENT OF NATURAL RESOURCES CONTRACT NUMBER 21ESDFSBJPRIE0001	ANDERSEN, DANIEL S	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO AG-EXTENSION	022981-00001	Public Service	7/1/2020	6/30/2022	SEPT. 2020	022981
\$395,936	NIH-NATIONAL INSTITUTE OF NEUROLOGICAL DISORDERS & STROKE (NINDS)	NOVEL RE-ENGINEERED L-DOPA PROBIOTIC THERAPY FOR PARKINSON'S DISEASE	KANTHASAMY, ANUMANTHA G	COLLEGE OF VETERINARY MEDICINE	ICAN (IA CTR FOR ADV NEUROTOX)	022970-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	022970
\$395,073	ED-US DEPARTMENT OF EDUCATION	TRIO STUDENT SUPPORT SERVICES	LIPSEY, ROBERT EUGENE	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT SUPPORT SVCS PROGRAM	022932-00001	Student Services	9/1/2020	8/31/2021	SEPT. 2020	022932
\$394,988	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	FACT: WEB-BASED DYNAMIC DATA-ANALYTICS FRAMEWORK FOR ON-FARM RESEARCH NETWORKS	MIGUEZ, FERNANDO E	AG EXPERIMENT STATION	AGRONOMY	022967-00001	Research	7/1/2020	6/30/2022	SEPT. 2020	022967
\$392,862	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	WECANPROSPER: AN ONLINE TRAINING APPROACH TO RURAL BEHAVIORAL HEALTH RESILIENCE AND RESOURCE ENHANCEMENT IN A COVID-19 CONTEXT	SPOTH, RICHARD LEE	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	023136-00001	Research	9/1/2020	8/31/2022	SEPT. 2020	023136
\$381,989	UNITED SOYBEAN	MARKET	COCHRAN, ERIC	COLLEGE OF	CHEMICAL &	023019-00001	Research	10/1/2020	9/30/2021	SEPT.	023019

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	BOARD	DEVELOPMENT OF POLY(ACRYLATED EPOXIDIZED HIGH OLEIC SOYBEAN OIL) ASPHALT MODIFIER AND PARTIALLY EPOXIDIZED (HIGH OLEIC) SOYBEAN OIL REJUVENATORS	W	ENGINEERING	BIOLOGICAL ENGR					2020	
\$360,000	DOT-FEDERAL AVIATION ADMINISTRATION (FAA)	TOPIC NUMBER ARAS0007: SMALL UNMANNED AIRCRAFT SYSTEM (SUAS) FOR PAVEMENT INSPECTION	CEYLAN, HALIL	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	023139-00001	Research	9/28/2020	3/27/2022	SEPT. 2020	023139
\$349,999	USDA-FOREIGN AGRICULTURAL SERVICE (FAS)	AG BIOTECH SEED SYSTEMS ASIA AND AFRICA	MISRA, MANJIT KUMAR	AG EXPERIMENT STATION	SEED SCIENCE CENTER	023104-00001	Instruction	9/24/2020	10/24/2022	SEPT. 2020	023104
\$339,524	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	MULTI-SCALE COMPUTATIONAL INVESTIGATION OF FUNCTIONS AND MECHANISMS OF PROTEIN-RNA PHASE SEPARATION	POTOYAN, DAVIT	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	023036-00001	Research	9/15/2020	7/31/2021	SEPT. 2020	023036
\$333,332	DHS-US DEPARTMENT OF HOMELAND SECURITY	DETECTION OF BIOTHRREATS IN NEAR REAL TIME WITH A MULTIPLEXED APTASENSOR	NILSEN-HAMILTON, MARIT	AG EXPERIMENT STATION	BIOCHEMISTRY & BIOPHYSICS	022995-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	022995
\$327,970	NIH-NATIONAL INSTITUTE OF BIOMEDICAL IMAGING AND BIOENGINEERING (NIBIB)	DEVELOPING MULTIMODAL MULTIPLEXED IMMUNOPET-RAMAN PROBES TO GUIDE IMMUNOTHERAPIES	BARDHAN, RIZIA	VP FOR RESEARCH	NANOVACCINE INSTITUTE	023077-00001	Research	9/15/2020	5/31/2021	SEPT. 2020	023077

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$327,666	NIH-NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	UNSUPERVISED OPTIMIZATION OF PROTEIN THERAPEUTICS USING CLOSED-LOOP IN VITRO SYNTHESIS, NANOSENSING, AND DEEP-LEARNING	REUEL, NIGEL FOREST	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	022993-00001	Research	9/5/2020	6/30/2021	SEPT. 2020	022993
\$327,203	NSF-NATIONAL SCIENCE FOUNDATION	CATALYSIS FOR SUSTAINABLE ALUMINUM-CARBON BOND FORMATION	SADOW, AARON DAVID	COLLEGE OF LIBERAL ARTS & SCIENCES	CENTER FOR CATALYSIS	021175-00001	Research	8/15/2019	7/31/2022	SEPT. 2020	021175
\$318,562	IOWA COMMISSION ON VOLUNTEER SERVICE (IOWA ECONOMIC DEVELOPMENT AUTHORITY)	IOWA AMERICORPS 4-H ENVIRONMENTAL EDUCATION PROGRAM	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	022923-00001	Public Service	9/1/2020	8/31/2021	SEPT. 2020	022923
\$301,875	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	8/31/2021	SEPT. 2020	4302134
\$300,000	LAWRENCE LIVERMORE NATIONAL SECURITY LLC- LAWRENCE LIVERMORE NATIONAL LABORATORY	WOOD-TO-FUEL FOR CALIFORNIA'S TRANSPORTATION SECTOR USING AUTOTHERMAL PYROLYSIS	BROWN, ROBERT C	VP FOR RESEARCH	BIOECONOMY INSTITUTE	022975-00001	Research	9/9/2020	1/14/2022	SEPT. 2020	022975
\$299,900	DOI-US FISH & WILDLIFE SERVICE (USFWS)	MISSISSIPPI RIVER BASIN 2020 ASIAN CARP PARTNERSHIP PROJECTS FOR USFWS FUNDING	WEBER, MICHAEL JOHN	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	022994-00001	Research	10/1/2020	12/31/2021	SEPT. 2020	022994
\$299,129	NIH-NATIONAL	ARTIFICIAL	ZHAO, YAN	COLLEGE OF	CENTER FOR	022987-00001	Research	9/1/2020	8/31/2021	SEPT.	022987

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	INSTITUTE OF GENERAL MEDICAL SCIENCES (NIGMS)	GLYCOSIDASE WITH CONTROLLED SELECTIVITY		LIBERAL ARTS & SCIENCES	CATALYSIS					2020	
\$289,104	NSF-NATIONAL SCIENCE FOUNDATION	RII TRACK-4: MECHANISTIC DESIGN OF HIERARCHICAL METAL-MAX MULTILAYERED NANOCOMPOSITES	PATHAK, SIDDHARTHA	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	023034-00001	Research	8/1/2020	5/31/2022	SEPT. 2020	023034
\$285,711	UNITED SOYBEAN BOARD	BIOLOGY AND MANAGEMENT OF SOYBEAN STEM DISEASES	LEANDRO, LEONOR F S	AG EXPERIMENT STATION	PLANT PATHOLOGY	023098-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023098
\$268,562	DOD-OFFICE OF NAVAL RESEARCH (ONR)	ADVANCED HIGH-SPEED SPECTROSCOPY FOR ENERGETIC MATERIALS	MICHAEL, JAMES BENNETT	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	022961-00001	Research	8/20/2020	8/19/2021	SEPT. 2020	022961
\$266,645	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	DEVELOPING A RESEARCH-BASED ENTREPRENEURIAL CURRICULUM FOR RURAL FIRM ENTRY AND SURVIVAL	ORAZEM, PETER FRANCIS	AG EXPERIMENT STATION	CENTER FOR AG & RURAL DEVELOPMENT	018645-00001	Research	3/1/2018	2/28/2022	SEPT. 2020	4164196
\$262,072	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: CDS&E: ADVANCES IN CLOSURE MODELING FOR TURBULENT FLOWS WITH FINITE-SIZED PARTICLES INFORMED BY MASSIVE SIMULATIONS ON HETEROGENEOUS ARCHITECTURES	SUBRAMANIAM, SHANKAR	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	022919-00001	Research	9/15/2020	8/31/2023	SEPT. 2020	022919
\$255,622	DOC-NATIONAL	OPEN SOURCE	RADKOWSKI,	COLLEGE OF	VIRTUAL REALITY	023025-00001	Research	9/1/2020	8/31/2022	SEPT.	023025

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	INSTITUTE OF STANDARDS & TECHNOLOGY (NIST)	MEASUREMENT AND VISUALIZATION SYSTEM - INFORMATION REFERENCE MODEL FOR PROCEDURAL TASK	RAFAEL	ENGINEERING	APPLICATIONS CENTER					2020	
\$249,998	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: III: SMALL: ALGORITHMS, SYSTEMS, AND THEORIES FOR EXPLOITING DATA DEPENDENCIES IN CROWDSOURCING	LI, QI	COLLEGE OF LIBERAL ARTS & SCIENCES	COMPUTER SCIENCE	022991-00001	Research	10/1/2020	9/30/2023	SEPT. 2020	022991
\$249,683	DOJ-FEDERAL BUREAU OF INVESTIGATION (FBI)	WHAT WORKS? EVALUATION AND DISSEMINATION OF RESEARCH ON INTELLIGENCE INTERVIEWING AND INTERROGATION	MEISSNER, CHRISTIAN AUGUS	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	022972-00001	Research	8/17/2020	8/16/2021	SEPT. 2020	022972
\$243,160	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	EXPANDED FOOD AND NUTRITION EDUCATION PROGRAM - IOWA 2020	HRADEK, CHRISTINE ANN	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	021448-00001	Public Service	10/1/2019	9/30/2024	SEPT. 2020	021448
\$241,794	FHI 360	DELIVERY OF 21 OPEN SECTIONS OF USING TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	022942-00001	Institutional Support	8/31/2020	10/1/2021	SEPT. 2020	022942
\$239,990	UNIVERSITY OF CALIFORNIA DAVIS	A FRAMEWORK FOR IMPROVING ANALYSIS AND MODELING OF	GUTOWSKI, WILLIAM J JR.	COLLEGE OF LIBERAL ARTS & SCIENCES	GEOLOGICAL & ATMOSPHERIC SCIENCES	021707-00001	Research	9/1/2019	8/31/2021	SEPT. 2020	021707

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		EARTH SYSTEM AND INTERSECTORAL DYNAMICS AT REGIONAL SCALES									
\$232,534	DOE-US DEPARTMENT OF ENERGY	ORCHESTRATING THE RESTORATION OF WIND-DOMINANT GRIDS FROM BLACKOUTS	VILLEGAS, PICO HUGO NESTO	COLLEGE OF ENGINEERING	ELECTRIC POWER RESEARCH CTR	023125-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	023125
\$231,152	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022736-00001	Institutional Support	6/1/2020	5/31/2021	SEPT. 2020	
\$220,000	NATIONAL CENTER FOR VETERINARY PARASITOLOGY	NCVP 2.0	BREWER, MATTHEW THOMAS	COLLEGE OF VETERINARY MEDICINE	VET PATHOLOGY	022950-00001	Research	9/1/2020	8/31/2024	SEPT. 2020	022950
\$211,714	NSF-NATIONAL SCIENCE FOUNDATION	CAREER: GPU-ACCELERATED FRAMEWORK FOR INTEGRATED MODELING AND BIOMECHANICS SIMULATIONS OF CARDIAC SYSTEMS	KRISHNAMURTHY, ADARSH	COLLEGE OF ENGINEERING	VIRTUAL REALITY APPLICATIONS CENTER	018504-00001	Research	3/1/2018	2/28/2023	SEPT. 2020	4202569
\$208,511	VARIOUS ISUF DONORS-NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022742-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	SEPT. 2020	
\$208,000	HYGRATEK LLC	TESTING OF DURABLE ELASTOMERIC AND METAL BASED ICEPHOBIC COATINGS FOR TURBOMACHINERY ICE PROTECTION APPLICATIONS	HU, HUI	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	023101-00001	Research	4/10/2020	4/9/2022	SEPT. 2020	023101
\$202,745	DOJ-FEDERAL	A FRAMEWORK FOR	MEISSNER,	COLLEGE OF	PSYCHOLOGY	022971-00001	Research	8/17/2020	8/16/2021	SEPT.	022971

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	BUREAU OF INVESTIGATION (FBI)	UNDERSTANDING AND MITIGATING RESISTANCE IN THE INTERVIEW ROOM	CHRISTIAN AUGUS	LIBERAL ARTS & SCIENCES						2020	
\$200,000	STEEL FOUNDERS SOCIETY OF AMERICA	INNOVATIVE CASTING TECHNOLOGIES	PETERS, FRANK E	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	018424-00001	Research	10/1/2017	12/31/2020	SEPT. 2020	4046099
\$200,000	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	DETECTING INSECTICIDE-RESISTANT APHIDS BEFORE FIELD FAILURES COST FARMERS	O'NEAL, MATTHEW ELLIOTT	AG EXPERIMENT STATION	ENTOMOLOGY	023023-00001	Research	9/1/2020	8/31/2023	SEPT. 2020	023023
\$200,000	IOWA SOYBEAN ASSOCIATION	BREEDING HIGH YIELDING SOYBEAN CULTIVARS FOR IOWA FARMERS	SINGH, ASHEESH KUMAR	AG EXPERIMENT STATION	AGRONOMY	023049-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023049
\$191,201	MICHIGAN STATE UNIVERSITY	NORTH CENTRAL INTEGRATED PEST MANAGEMENT CENTER (NCIPMC): A REGIONAL APPROACH TO PEST MANAGEMENT IMPLEMENTATION FY18-FY22	ILES, LAURA CHRISTINE J	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	019880-00001	Public Service	9/1/2018	8/31/2021	SEPT. 2020	4103934
\$187,755	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022730-00001	Academic Support	6/1/2020	5/31/2021	SEPT. 2020	
\$180,115	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	ANIMAL HEALTH CAPACITY PROGRAM FOR ISU CVM	ZHANG, QIJING	COLLEGE OF VETERINARY MEDICINE	COLLEGE OF VETERINARY MEDICINE ADMIN	022989-00001	Research	9/1/2019	9/30/2021	SEPT. 2020	022989
\$177,800	VARIOUS ISUF DONORS-INDUSTRY/	IOWA STATE UNIVERSITY FOUNDATION	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022738-00001	Research	6/1/2020	5/31/2021	SEPT. 2020	

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	CORPORATE	DONATIONS									
\$176,712	NIH-NATIONAL INSTITUTE OF BIOMEDICAL IMAGING AND BIOENGINEERING (NIBIB)	PARALLEL SELECTIVE CAPTURE OF SINGLE CIRCULATING MELANOMA CELLS AND INTEGRATED ON-CHIP DETERMINATION OF MUTATIONAL STATUS	ANAND, ROBBYN KIMBERLY	COLLEGE OF LIBERAL ARTS & SCIENCES	CHEMISTRY	021655-00001	Research	8/1/2019	4/30/2021	SEPT. 2020	021655
\$175,000	NATIONAL ACADEMIES	VALUATION AND COMPENSATION FOR ACCOMMODATING UTILITY AND COMMUNICATIONS INSTALLATIONS IN PUBLIC RIGHTS OF WAY	STURGILL, ROY	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023064-00001	Research	8/17/2020	8/17/2022	SEPT. 2020	023064
\$163,840	NIH-NATIONAL INSTITUTE OF ARTHRITIS & MUSCULOSKELETAL & SKIN DISEASES (NIAMS)	DYSREGULATION OF THE UNFOLDED PROTEIN RESPONSE OF THE ER IN NEMALINE MYOPATHY	KIM, JINOH	COLLEGE OF VETERINARY MEDICINE	BIOMEDICAL SCIENCES	022960-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	022960
\$160,458	VARIOUS ISUF DONORS-INDUSTRY/CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022737-00001	Scholarships & Fellowships	6/1/2020	5/31/2021	SEPT. 2020	
\$159,935	DOL-OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION (OSHA)	PROTECTING THE WORKFORCE FOR COVID-19: PLAN, PREPARE, AND RESPOND	KEREN, NIR	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	023090-00001	Public Service	9/30/2020	9/30/2021	SEPT. 2020	023090
\$155,000	HHS-FOOD & DRUG ADMINISTRATION (FDA)	DETECTION AND SURVEILLANCE OF ANTIMICROBIAL	SAHIN, ORHAN	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	023059-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	023059

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		RESISTANCE AMONG ENTERIC BACTERIA FROM RAW RETAIL MEAT AND SEAFOOD IN IOWA: A NARMS RETAIL FOOD SURVEILLANCE PROJECT									
\$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	8/31/2021	SEPT. 2020	021380
\$150,000	IOWA SOYBEAN ASSOCIATION	EVALUATING RESISTANT SOYBEAN VARIETIES AND SEED TREATMENTS TO HELP IOWA FARMERS MAINTAIN HIGH YIELDS IN SCN-INFESTED FIELDS	TYLKA, GREGORY L	AG EXPERIMENT STATION	PLANT PATHOLOGY	023054-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023054
\$148,138	ARIZONA STATE UNIVERSITY	ENHANCING GRID RELIABILITY AND RESILIENCE THROUGH NOVEL DER CONTROL AND COORDINATION ACCOUNTING FOR INTEGRATED DISTRIBUTION AND SUB-TRANSMISSION REPRESENTATION	GOVINDARASU, MANIMARAN	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	021531-00001	Research	8/1/2019	7/31/2021	SEPT. 2020	021531
\$142,816	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE	2020 MCINTIRE-STENNIS	DINSMORE, STEPHEN J	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	022237-00001	Research	10/1/2019	9/30/2021	SEPT. 2020	022237

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	(NIFA)										
\$142,112	ZOETIS	ANIMAL PRODUCT TRIAL - EVALUATION OF PEN-SIDE DIAGNOSTIC TOOLS TO CHARACTERIZE SOW BIOLOGICAL CONDITIONS CONTRIBUTING TO AGALACTIA	ROSS, JASON WAYNE	AG EXPERIMENT STATION	ANIMAL SCIENCE	023016-00001	Research	9/1/2020	5/31/2022	SEPT. 2020	023016
\$139,692	COLORADO STATE UNIVERSITY	ENHANCING EDUCATIONAL OUTCOMES FOR PLANT GENETIC RESOURCES CONSERVATION AND USE	SUZA, WALTER	AG EXPERIMENT STATION	AGRONOMY	022845-00001	Public Service	6/1/2020	5/31/2023	SEPT. 2020	022845
\$138,000	DOC-ECONOMIC DEVELOPMENT ADMINISTRATION (EDA)	IWIN	COX, RONALD ARTHUR	COLLEGE OF ENGINEERING	CENTER FOR INDUSTRIAL RESEARCH & SERVICE	019755-00001	Public Service	10/1/2018	9/30/2023	SEPT. 2020	4263595
\$134,916	DIAMOND V MILLS	ANIMAL PRODUCT TRIAL - IMPACT OF SACCHAROMYCES CEREVISIAE FERMENTATION PRODUCTS ON RESILIENCY AND BOVINE RESPIRATORY DISEASE (VIRAL/BACTERIAL CO-INFECTION)	MCGILL, JODI LYNN	COLLEGE OF VETERINARY MEDICINE	VETERINARY MICROBIOLOGY & PREV MEDICINE	022830-00001	Research	9/1/2020	8/30/2021	SEPT. 2020	022830
\$127,135	NSF-NATIONAL SCIENCE FOUNDATION	COLLABORATIVE RESEARCH: THE SABOTEUR'S TOOLS: MECHANISMS FOR	SCHMITZ-ESSER, STEPHAN	AG EXPERIMENT STATION	ANIMAL SCIENCE	022300-00001	Research	6/15/2020	5/31/2023	SEPT. 2020	022300

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		HOST REPRODUCTIVE MANIPULATION BY THE BACTERIAL ARTHROPOD ENDOSYMBIONT CARDINIUM HERTIGII									
\$125,000	IOWA DEPARTMENT OF TRANSPORTATION	IOWA DOT RIVERINE INFRASTRUCTURE DATA BASE (RIDB) FOR RAPID ASSESSMENT OF VULNERABLE INFRASTRUCTURE	KNICKERBOCKER, SKYLAR	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	022952-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	022952
\$125,000	DEERE & COMPANY	R4 SPRAYER SUSPENSION INNOVATIONS, PHASE 3	DARR, MATTHEW JOHN	AG EXPERIMENT STATION	AG & BIOSYSTEMS ENGINEERING	023028-00001	Research	11/1/2020	10/31/2021	SEPT. 2020	023028
\$120,000	NRC-NUCLEAR REGULATORY COMMISSION	CENTER FOR NDE MEMBERSHIP	ZOUGH, REZA	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	022945-00001	Research	9/1/2020	8/31/2023	SEPT. 2020	
\$110,000	NORTH CENTRAL SOYBEAN RESEARCH	DEVELOPING AN INTEGRATED MANAGEMENT AND COMMUNICATION PLAN FOR SOYBEAN SUDDEN DEATH SYNDROME	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023012-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023012
\$105,274	DIAMOND V MILLS	ANIMAL PRODUCT TRIAL - EFFECT OF NOVEL FERMENTATION PRODUCT ON PERFORMANCE OF CATTLE FED RACTOPAMINE HYDROCHLORIDE	HANSEN, STEPHANIE L	AG EXPERIMENT STATION	ANIMAL SCIENCE	022954-00001	Research	8/15/2020	12/31/2021	SEPT. 2020	022954

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$105,000	UNITED SOYBEAN BOARD	IDENTIFICATION OF HIGH YIELDING SUDDEN DEATH SYNDROME AND PHYTOPHTHORA RESISTANT SOYBEAN LINES AND MOLECULAR MARKERS FOR IMPROVING DISEASE RESISTANCE IN SOYBEAN	BHATTACHARYYA, MADAN KUMA	AG EXPERIMENT STATION	AGRONOMY	023069-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023069
\$100,000	USDA-NATURAL RESOURCES CONSERVATION SERVICE (NRCS)	CEAP GRAZING LAND SUPPORT	YU, CINDY LONG	COLLEGE OF LIBERAL ARTS & SCIENCES	CTR FOR SURVEY STATISTICS & METHODOLOGY	021553-00001	Research	9/30/2019	8/30/2024	SEPT. 2020	021553
\$99,999	NSF-NATIONAL SCIENCE FOUNDATION	PHASE II I/UCRC IOWA STATE U SITE: CENTER FOR ADVANCED NON-FERROUS STRUCTURAL ALLOYS (CANFSA)	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	015900-00001	Research	8/1/2016	7/31/2021	SEPT. 2020	4206045
\$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. 2020	4201790
\$94,000	UNITED SOYBEAN BOARD	CROP PROTECTION NETWORK: A COLLABORATIVE NATIONAL RESOURCE TO DELIVER SOYBEAN RESEARCH RESULTS TO FARMERS	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023020-00001	Public Service	10/1/2020	9/30/2021	SEPT. 2020	023020

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$92,774	UNIVERSITY OF TEXAS AUSTIN	BIOMECHANICAL INDICATORS OF BICUSPID AORTIC VALVE DYSFUNCTION	HSU, MING-CHEN	COLLEGE OF ENGINEERING	MECHANICAL ENGINEERING	019304-00001	Research	6/1/2018	5/31/2022	SEPT. 2020	4046210
\$92,173	ED-US DEPARTMENT OF EDUCATION	TEACHER EDUCATION ASSISTANCE FOR COLLEGE AND HIGHER EDUCATION (TEACH) GRANT, FY21	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT FINANCIAL AID OFFICE	023129-00001	Scholarships & Fellowships	7/1/2020	6/30/2021	SEPT. 2020	
\$90,746	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	FY20 ANIMAL HEALTH AND DISEASE RESEARCH	ROBISON, DANIEL J	AG EXPERIMENT STATION	AES ADMIN CONTROL	022859-00001	Research	10/1/2019	9/30/2021	SEPT. 2020	022859
\$90,171	DESIGN MILL	SHIPBOARD DIMENSIONAL ANALYSIS TOOL PHASE 2 PROPOSAL	KRISHNAMURTHY, ADARSH	COLLEGE OF ENGINEERING	VIRTUAL REALITY APPLICATIONS CENTER	021746-00001	Research	9/27/2019	6/12/2021	SEPT. 2020	021746
\$86,900	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	VETERINARY COUNTERMEASURES BIOLOGICS DEVELOPMENT BASED ON USDA CENTER FOR VETERINARY BIOLOGICS REGULATIONS FOR SUCCESSFUL LICENSURE OF NEW PRODUCTS	ROTH, JAMES ALLEN	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	022953-00001	Public Service	9/1/2020	6/30/2022	SEPT. 2020	022953
\$84,905	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	NATIONAL CONSUMER SURVEY OF PULSE CONSUMPTION AND VIEWS	WINHAM, DONNA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	023041-00001	Research	9/1/2020	2/28/2023	SEPT. 2020	023041
\$83,000	AMERICAN SHEEP	A SECURE SHEEP	BICKETT-	COLLEGE OF	CTR FOR FOOD	023100-00001	Research	10/1/2020	9/30/2021	SEPT.	023100

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	INDUSTRY ASSOCIATION	AND WOOL SUPPLY (SSWS) PLAN FOR BUSINESS CONTINUITY IN A FOREIGN ANIMAL DISEASE OUTBREAK	WEDDLE, DANELLE A	VETERINARY MEDICINE	SECURITY & PUBLIC HEALTH					2020	
\$80,000	IOWA SOYBEAN ASSOCIATION	IN SUPPORT OF THE IOWA SOYBEAN RESEARCH CENTER	TYLKA, GREGORY L	AG EXPERIMENT STATION	IOWA SOYBEAN RESEARCH CTR	023053-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023053
\$78,000	IOWA DEPARTMENT OF TRANSPORTATION	IN SITU CYCLIC LOADING OF CONCRETE PAVEMENT OVERLAYS SUPPORTED ON GEOTEXTILE AND ASPHALT	TRITSCH, STEVEN LEE	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	022935-00001	Research	7/8/2020	12/31/2021	SEPT. 2020	022935
\$73,785	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	DEVELOPING, TRAINING, AND EXERCISING A WORKABLE FOOT-AND-MOUTH DISEASE VACCINATION PLAN FOR IOWA LIVESTOCK STAKEHOLDERS	ROTH, JAMES ALLEN	COLLEGE OF VETERINARY MEDICINE	CTR FOR FOOD SECURITY & PUBLIC HEALTH	023080-00001	Public Service	8/15/2020	6/30/2021	SEPT. 2020	023080
\$69,000	BASF CORPORATION	FIELD TRIAL - REMEDIATING SULFUR LIMITATION WITH BIOLOGICAL SEED COATINGS	MCDANIEL, MARSHALL DOUGLA	AG EXPERIMENT STATION	AGRONOMY	023003-00001	Research	11/1/2020	10/31/2021	SEPT. 2020	
\$68,694	UNIVERSITY OF NEBRASKA LINCOLN	TGCM: (T)RAIT, (G)ENE, AND (C)ROP GROWTH (M)ODEL DIRECTED TARGETED GENE CHARACTERIZATION	QIU, YUMOU	COLLEGE OF LIBERAL ARTS & SCIENCES	STATISTICS	021754-00001	Research	9/15/2019	9/14/2021	SEPT. 2020	021754

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		IN SORGHUM									
\$68,206	BOEHRINGER INGELHEIM ANIMAL HEALTH USA INC	SWINE VETERINARY INTERNSHIP PROGRAM	HOLTKAMP, DERALD J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	021106-00001	Research	5/1/2019	4/30/2022	SEPT. 2020	021106
\$66,974	IHI CORPORATION	ONSITE COLLABORATION IN NONDESTRUCTIVE EVALUATION (NDE) AND PROBABILITY OF DETECTION (POD) STUDIES IN SUPPORT OF JET ENGINE COMPONENT DESIGN AND MANUFACTURE: PHASE II, YEAR 7, TASK 3	NAKAGAWA, NORIO	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	022921-00001	Research	6/1/2020	2/14/2021	SEPT. 2020	022921
\$62,500	SYNGENTA CROP PROTECTION LLC	COSTSHARE FOR FFAR ACCELERATED DEVELOPMENT OF CROPS OF THE FUTURE	LUBBERSTEDT, THOMAS	AG EXPERIMENT STATION	AGRONOMY	023026-00001	Research	1/1/2020	12/31/2024	SEPT. 2020	023026
\$62,000	IOWA SOYBEAN ASSOCIATION	INTEGRATED AGRICULTURAL SYSTEMS TO PROMOTE SOIL HEALTH AND ENVIRONMENTAL RESILIENCE	SOUPIR, MICHELLE LYNN	COLLEGE OF ENGINEERING	AG & BIOSYSTEMS ENGINEERING	023055-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023055
\$61,000	USDA-ANIMAL & PLANT HEALTH INSPECTION SERVICE (APHIS)	IA FY 20 NAHLN MESSAGING	MAIN, RODGER GARY	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	023024-00001	Research	9/15/2020	9/14/2021	SEPT. 2020	023024
\$60,000	NSF-NATIONAL SCIENCE FOUNDATION	RAPID: KEEPING SHELTERS IN PLACE: UNDERSTANDING	RONGERUDE, JANE MARIE	COLLEGE OF DESIGN	COMMUNITY & REGIONAL PLANNING	022996-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	022996

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		RESIDENTIAL LANDLORD DECISION-MAKING DURING THE COVID-19 PANDEMIC									
\$59,414	USDA-AGRICULTURAL MARKETING SERVICE (AMS)	FOOD SYSTEMS CORE COMPETENCY-BASED CURRICULA AND RESOURCE PORTAL	LONG, COURTNEY A	UNIVERSITY & COOPERATIVE EXTENSION	VALUE ADD AG-EXTENSION	022979-00001	Public Service	8/31/2020	12/31/2022	SEPT. 2020	022979
\$58,714	RECOMBINETICS INC	CHARACTERIZATION OF RG SEVERE COMBINED IMMUNO-DEFICIENT (SCID) PIG MODEL: PHASE 2	TUGGLE, CHRISTOPHER KEITH	AG EXPERIMENT STATION	ANIMAL SCIENCE	023040-00001	Research	8/15/2020	8/14/2021	SEPT. 2020	023040
\$51,438	IHI CORPORATION	ONSITE COLLABORATION IN NONDESTRUCTIVE EVALUATION (NDE) AND PROBABILITY OF DETECTION (POD) STUDIES IN SUPPORT OF JET ENGINE COMPONENT DESIGN AND PHASE II, YEAR 7, TASK 6	BARNARD, DAN J	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	022920-00001	Research	8/1/2020	2/14/2021	SEPT. 2020	022920
\$50,000	IOWA DEPARTMENT OF TRANSPORTATION	DEVELOPMENT OF A COMPREHENSIVE ACCESS MANAGEMENT POLICY AND GUIDELINES	HAWKINS, NEAL R	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013323-00001	Research	1/16/2015	6/30/2021	SEPT. 2020	4747718
\$50,000	NSF-NATIONAL SCIENCE FOUNDATION	A SMART SERVICE SYSTEM FOR UAS TRAFFIC	ROZIER, KRISTIN-YVONNE	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	017620-00001	Research	8/15/2017	1/31/2022	SEPT. 2020	4207275

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		MANAGEMENT IN LOW-ALTITUDE AIRSPACE									
\$50,000	BP TECHNOLOGY VENTURES INC	BP MEMBERSHIP	FOX, RODNEY O	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	022922-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	
\$50,000	BASF CORPORATION	COMFRE MEMBERSHIP - BASF	FOX, RODNEY O	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	022930-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	
\$50,000	USDA-ECONOMIC RESEARCH SERVICE (ERS)	ASSESSING PACKING PLANT AND WHOLESALE PORK COVID-19 IMPACTS IN THE PORK-HOG INDUSTRY	SCHULZ, LEE L	AG EXPERIMENT STATION	ECONOMICS	022973-00001	Research	9/4/2020	9/30/2022	SEPT. 2020	022973
\$50,000	ABBVIE INC	COMFRE MEMBERSHIP - ABBVIE	SUBRAMANIAM, SHANKAR	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE FLOW RES & EDUC	023018-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	
\$50,000	MISSISSIPPI STATE UNIVERSITY	SCREENING AND BREEDING SOYBEANS FOR RESISTANCE TO MATURE SOYBEAN SEED DAMAGE	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023137-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023137
\$49,998	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	NEXT GENERATION OF MIDWEST BEEKEEPERS: LEVERAGING RESOURCES IN NEBRASKA AND IOWA TO REACH NEW AND UNDERSERVED COMMUNITIES	CASS, RANDALL PAUL	AG EXPERIMENT STATION	ENTOMOLOGY	023022-00001	Research	9/1/2020	8/31/2021	SEPT. 2020	023022

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$49,475	KENT CORPORATION	OPTIMIZATION OF THE SEGMENTED FILAMENTOUS BACTERIA (SFB) TREATMENT FOR POULTRY INDUSTRY APPLICATION, PHASE 1	MELLATA, MELHA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	023117-00001	Research	9/20/2020	9/19/2021	SEPT. 2020	023117
\$48,698	APIAM ANIMAL HEALTH LIMITED	ANIMAL PRODUCT TRIAL EFFICACY OF A SURFACE BONDED QUATERNARY AMMONIUM CHLORIDE (ZOONO) ON THE INACTIVATION OF PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS (PRRSV) AND PORCINE EPIDEMIC DIARRHEA	HOLTKAMP, DERALD J	COLLEGE OF VETERINARY MEDICINE	VET DIAGNOSTIC & PRODUCTION ANIMAL MED	023048-00001	Research	8/1/2020	7/31/2021	SEPT. 2020	023048
\$47,960	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	7/29/2022	SEPT. 2020	021814
\$43,288	OSBORN BARR PARAMORE	THE NITROGEN BALANCE OF SOYBEAN CROPPING SYSTEMS	CASTELLANO, MICHAEL	AG EXPERIMENT STATION	AGRONOMY	022978-00001	Research	6/1/2020	9/30/2020	SEPT. 2020	022978
\$43,195	IOWA	FRESH	FRANCIS, SARAH	COLLEGE OF	FOOD SCIENCE &	023109-00001	Research	10/1/2020	9/30/2021	SEPT.	023109

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	DEPARTMENT OF PUBLIC HEALTH	CONVERSATIONS EVALUATION CONTINUATION PROJECT 2020-2021	LUCILLE	HUMAN SCIENCES	HUMAN NUTRITION					2020	
\$41,456	GEORGIA INSTITUTE OF TECHNOLOGY	FLUID DYNAMICS OF COUNTER-ROTATING, LIFT OFFSET ROTOR INTERACTIONS AND MULTIROTOR AERODYNAMIC INTERACTIONS OVER A WIDE RANGE OF REYNOLDS NUMBER	RAJAGOPALAN, R GANESH	COLLEGE OF ENGINEERING	AEROSPACE ENGINEERING	017003-00001	Research	11/25/2016	11/24/2021	SEPT. 2020	4046083
\$41,069	UNIVERSITY OF MISSOURI COLUMBIA	PLURIPOTENT HUMAN STEM CELLS AS MODELS FOR NORMAL AND ABNORMAL TROPHOBLAST AT IMPLANTATION	TUTEJA, GEETU SINGH	COLLEGE OF LIBERAL ARTS & SCIENCES	GENETICS DEVELOPMENT & CELL BIOLOGY	019936-00001	Research	9/25/2018	6/30/2021	SEPT. 2020	4046175
\$40,000	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	SEPT. 2020	4103087
\$40,000	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	COORDINATION OF AGBIODATA CONSORTIUM FOR AGRICULTURAL GENETICS, GENOMICS AND BREEDING DATABASES	DILL, CAROLYN JOY	AG EXPERIMENT STATION	AGRONOMY	023081-00001	Research	9/30/2020	9/29/2021	SEPT. 2020	023081
\$39,952	IOWA DEPARTMENT OF TRANSPORTATION	CREATION OF AN EXPANDED THREE-LANE DATABASE FOR THE STATE OF IOWA	NARAGHI, HOSSEIN	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	023091-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	023091
\$37,600	BROOKHAVEN	U.S. ATLAS DEPUTY	COCHRAN, JAMES	COLLEGE OF	PHYSICS &	022963-00001	Research	9/8/2020	12/31/2020	SEPT.	022963

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	SCIENCE ASSOCIATES-BROOKHAVEN NATIONAL LABORATORY	PROGRAM MANAGER		LIBERAL ARTS & SCIENCES	ASTRONOMY					2020	
\$36,490	PIGEASY LLC	FEEDER TRIAL WITH PIGEASY	GREINER, LAURA LEE	AG EXPERIMENT STATION	ANIMAL SCIENCE	023027-00001	Research	10/1/2020	6/30/2021	SEPT. 2020	023027
\$35,000	LOCKHEED MARTIN CORPORATION	ROBOTIC LASER ADDITIVE MANUFACTURING SYSTEM WITH COMPREHENSIVE QUALITY ASSURANCE FRAMEWORK	COLLINS, PETER CHANCELLOR	COLLEGE OF ENGINEERING	MATERIALS SCIENCE & ENGINEERING	020655-00001	Research	9/27/2018	12/31/2020	SEPT. 2020	4046239
\$35,000	DOD-AIR FORCE RESEARCH LABORATORY (AFRL)	CENTER FOR NDE MEMBERSHIP	ZOUGH, REZA	COLLEGE OF ENGINEERING	CENTER FOR NON-DESTRUCT EVALUATION	023001-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	
\$35,000	ALLIANCE FOR SUSTAINABLE ENERGY LLC-NATIONAL RENEWABLE ENERGY LABORATORY	FEDERATED ARCHITECTURE FOR SECURE AND TRANSACTIVE DISTRIBUTED ENERGY RESOURCE MANAGEMENT SOLUTIONS (FAST-DERMS)	WANG, ZHAOYU	COLLEGE OF ENGINEERING	ELECTRIC POWER RESEARCH CTR	023103-00001	Research	9/10/2020	2/28/2023	SEPT. 2020	023103
\$32,000	MONTANA STATE UNIVERSITY	SAFETY CENTER FOR EXCELLENCE: RURAL AND SURFACE TRANSPORTATION	KNAPP, KEITH K	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	013340-00001	Research	12/1/2014	11/30/2020	SEPT. 2020	4041764
\$30,000	IOWA SOYBEAN ASSOCIATION	APHIDS AND MIDGES-SOMETHING OLD AND SOMETHING NEW IN IOWA SOYBEAN	HODGSON, ERIN WHITNEE	UNIVERSITY & COOPERATIVE EXTENSION	ENTOMOLOGY	023065-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023065

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
\$28,832	ADVANCED TECHNOLOGY INTERNATIONAL (ATI) DBA SCRA APPLIED R&D	DIGITAL STANDARD FOR SURFACE QUALITY INSPECTION	PETERS, FRANK E	COLLEGE OF ENGINEERING	INDUSTRIAL & MANUFACTURING SYSTEMS ENGR	019411-00001	Research	6/25/2018	1/29/2023	SEPT. 2020	4046216
\$25,602	NORTH DAKOTA STATE UNIVERSITY	CHEMICAL RECYCLING OF PET-PEN POLYMERS-NEXT GENERATION BOTTLES AND PACKAGING MATERIALS	KRAUS, GEORGE A	COLLEGE OF ENGINEERING	ENGINEERING RESEARCH INSTITUTE	021952-00001	Research	1/1/2020	12/31/2020	SEPT. 2020	021952
\$25,562	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF NOVASEQ SERVICES	SERB, JEANNE M	VP FOR RESEARCH	BIOTECHNOLOGY	022878-00001	Public Service	8/1/2020	7/31/2021	SEPT. 2020	022878
\$25,184	KENT CORPORATION	OPTIMIZATION OF THE SEGMENTED FILAMENTOUS BACTERIA (SFB) TREATMENT FOR POULTRY INDUSTRY APPLICATION, PHASE 2	MELLATA, MELHA	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	023116-00001	Research	9/20/2021	3/20/2022	SEPT. 2020	023116
\$25,000	SYNGENTA CROP PROTECTION LLC	EFFECTS OF SOIL-APPLIED INSECTICIDE ON MORTALITY OF CORN ROOTWORM LARVAE AND POTENTIAL FOR USE AS A PYRAMID WITH BT CORN	GASSMANN, AARON JOHN	AG EXPERIMENT STATION	ENTOMOLOGY	018730-00001	Research	4/1/2018	5/31/2022	SEPT. 2020	4004679
\$25,000	HHS- ADMINISTRATION FOR CHILDREN & FAMILIES (ACF)	OUTCOMES RELATED TO DISPARITIES IN THE PRESCHOOL LANGUAGE EXPERIENCES OF	CHOI, JI-YOUNG	COLLEGE OF HUMAN SCIENCES	HUMAN DEVELOPMENT & FAMILY STUDIES	022969-00001	Research	9/30/2020	9/29/2021	SEPT. 2020	022969

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		ENGLISH MONOLINGUALS AND DUAL LANGUAGE LEARNERS IN HEAD START									
\$23,500	AMERICAVIEW	STATEVIEW PROGRAM DEVELOPMENT AND OPERATIONS FOR THE STATE OF IOWA	MCNEELY, ROBIN L	COLLEGE OF DESIGN	INSTITUTE FOR DESIGN RESEARCH & OUTREACH	023061-00001	Research	9/18/2020	9/17/2021	SEPT. 2020	023061
\$23,000	FMC CORPORATION	FIELD TRIAL - NON-CONFIDENTIAL FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	022965-00001	Research	6/1/2020	5/31/2021	SEPT. 2020	
\$22,232	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022741-00001	Institutional Support	6/1/2020	5/31/2021	SEPT. 2020	
\$21,917	TRANSURBAN	USRAP EVALUATION OF SELECTED ROADS IN VIRGINIA AND MARYLAND	HANS, ZACHARY N	VP FOR RESEARCH	INST FOR TRANSPORTATION (INTRANS)	022964-00001	Research	6/15/2020	12/14/2020	SEPT. 2020	022964
\$20,000	OSBORN BARR PARAMORE	MUELLER LIT REVIEW	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	022958-00001	Research	5/1/2020	4/30/2021	SEPT. 2020	022958
\$17,500	REVOLUTION	POLYMER AND FOOD PROTECTION CONSORTIUM 2020 MEMBERSHIP REVOLUTION 2020 PFPC MEMBERSHIP	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	022925-00001	Research	5/1/2020	4/30/2021	SEPT. 2020	
\$17,500	FAIRY TALE COTTON CANDY	POLYMER AND FOOD PROTECTION CONSORTIUM 2020 MEMBERSHIP FAIRY TAIL COTTON CANDY 2020 PFPC	VORST, KEITH	AG EXPERIMENT STATION	FOOD SCIENCE & HUMAN NUTRITION	022926-00001	Research	5/1/2020	4/30/2021	SEPT. 2020	

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		MEMBERSHIP									
\$16,934	IOWA PUBLIC EMPLOYEES' RETIREMENT SYSTEM	IOWA STATE UNIVERSITY EXTENSION EDUCATING IPERS MEMBERS ABOUT FINANCIAL SECURITY AND RETIREMENT ISSUES	BARTHOLOMAE, SUZANNE	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN DEVELOPMENT & FAMILY STUDIES	023084-00001	Public Service	7/1/2020	6/30/2021	SEPT. 2020	023084
\$16,623	WOODBURY COUNTY AGRICULTURAL EXTENSION DISTRICT	LATINO PROGRAMMING FOR WOODBURY COUNTY	HERNANDEZ, JUAN HIMAR	UNIVERSITY & COOPERATIVE EXTENSION	COMMUNITIES-EXTENSION	016094-00001	Public Service	7/1/2016	6/30/2021	SEPT. 2020	4003399
\$15,259	UNIVERSITY OF GEORGIA	PSYCHOSOCIAL CONTEXT AND THE BIOLOGICAL CLOCK: CHANGES IN WEATHERING DURING MIDDLE-AGE	CUTRONA-RUSSELL, CAROLYN	COLLEGE OF LIBERAL ARTS & SCIENCES	PSYCHOLOGY	017457-00001	Research	4/1/2017	3/31/2021	SEPT. 2020	4046150
\$15,000	CITY OF AMES IOWA	CITY OF AMES, EPRC	KIMBER, ANNE	COLLEGE OF ENGINEERING	ELECTRICAL ENGINEERING & COMPUTER ENGR	008089-00001	Research	1/1/2002	6/30/2021	SEPT. 2020	4006053
\$15,000	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	11/30/2020	SEPT. 2020	021756
\$15,000	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	11/30/2020	SEPT. 2020	021777
\$15,000	USDA-	INTRACELLULAR	NARASIMHAN,	VP FOR	NANOVACCINE	022933-00001	Research	6/1/2020	12/31/2020	SEPT.	022933

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	AGRICULTURAL RESEARCH SERVICES (ARS)	KILLING AND BIOFILM DESTRUCTION OF MDR SALMONELLA BY NK-LYSIN ENCAPSULATED NANOPARTICLES	BALAJI	RESEARCH	INSTITUTE					2020	
\$15,000	UNIVERSITY OF GEORGIA	NIAMRRE MEMBERSHIP	PLUMMER, PAUL J	VP FOR RESEARCH	NATL INST OF ANTIMICROB RESIST RES & ED	022943-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	
\$15,000	FMC CORPORATION	FIELD TRIAL - NON-CONFIDENTIAL FIELD TRIAL	ROBERTSON, ALISON E	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023004-00001	Research	6/1/2020	5/31/2021	SEPT. 2020	
\$12,500	VALENT USA CORPORATION	FIELD TRIAL	MUELLER, DAREN SHANE	UNIVERSITY & COOPERATIVE EXTENSION	PLANT PATHOLOGY	023015-00001	Research	5/1/2020	4/30/2021	SEPT. 2020	
\$11,825	VARIOUS ISUF DONORS-INDUSTRY/ CORPORATE	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022735-00001	Academic Support	6/1/2020	5/31/2021	SEPT. 2020	
\$11,612	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	RENEWABLE RESOURCES EXTENSION ACT PROGRAM - IOWA FY 2020	JANKE, ADAM K	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	021561-00001	Public Service	10/1/2019	9/30/2021	SEPT. 2020	021561
\$11,514	FHI 360	USING EDUCATIONAL TECHNOLOGY IN THE ENGLISH LANGUAGE CLASSROOM - US EMBASSY ALBANIA	HEGELHEIMER, VOLKER H	COLLEGE OF LIBERAL ARTS & SCIENCES	ENGLISH	023115-00001	Instruction	8/31/2020	1/4/2021	SEPT. 2020	023115
\$10,750	VARIOUS ISUF DONORS-INDIVIDUAL	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022733-00001	Research	6/1/2020	5/31/2021	SEPT. 2020	
\$10,000	NATIONAL PORK BOARD	BEYOND THE FARM GATE: SYSTEMS	MAIN, RODGER GARY	COLLEGE OF VETERINARY	VET DIAGNOSTIC & PRODUCTION	022938-00001	Research	9/1/2020	3/31/2021	SEPT. 2020	022938

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		FOR SAFEGUARDING AND REPRESENTING THE HEALTH OF DANISH SWINE		MEDICINE	ANIMAL MED						
\$10,000	IOWA SOYBEAN ASSOCIATION	IOWA CONTRIBUTIONS TO AMPLIFYING EXTENSION IMPACT: AGRONOMISTS COLLABORATIVELY DELIVERING SOYBEAN BEST MANAGEMENT PRACTICES	LICHT, MARK A	AG EXPERIMENT STATION	AGRONOMY	023068-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	023068
\$9,922	ZINPRO CORPORATION	ANIMAL PRODUCT TRIAL - EVALUATION OF WATER SOLUBLE MINERAL SUPPLEMENTATION PRE-SLAUGHTER ON PORK CARCASS QUALITY	GABLER, NICHOLAS K	AG EXPERIMENT STATION	ANIMAL SCIENCE	022968-00001	Research	9/1/2020	2/28/2021	SEPT. 2020	022968
\$9,600	DES MOINES METROPOLITAN WASTEWATER RECLAMATION	EVALUATION OF WASTEWATER DISINFECTION USING PERACETIC ACID	IKUMA, KAORU	COLLEGE OF ENGINEERING	CIVIL, CONSTR & ENVIRONMENTAL ENGR	022927-00001	Research	8/17/2020	8/31/2021	SEPT. 2020	022927
\$9,522	IOWA DEPARTMENT OF PUBLIC HEALTH	MCH HEALTHY FAMILIES RESOURCES	SELLERS, DEBRA M	UNIVERSITY & COOPERATIVE EXTENSION	HUMAN SCIENCES EXTENSION AND OUTREACH	021500-00001	Public Service	10/1/2019	9/30/2020	SEPT. 2020	021500
\$9,522	CEVA SANTE ANIMALE	ANIMAL PRODUCT TRIAL: RAAS FINGERPRINT IN HEALTHY CATS AND FELINE PATIENTS WITH SYSTEMIC HYPERTENSION	WARD, JESSICA LYNN	COLLEGE OF VETERINARY MEDICINE	VET CLINICAL SCIENCES	022948-00001	Research	8/24/2020	12/31/2020	SEPT. 2020	022948

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
		AND CARDIOMYOPATHY									
\$8,022	POLK COUNTY HOUSING TRUST FUND	CREATING A NEW LANDLORD DATABASE FOR ANALYZING HOUSING INSECURITY IN POLK COUNTY DURING THE COVID-19 PANDEMIC	RONGERUDE, JANE MARIE	COLLEGE OF DESIGN	COMMUNITY & REGIONAL PLANNING	023067-00001	Research	9/1/2020	2/28/2021	SEPT. 2020	023067
\$7,800	IOWA DEPARTMENT OF PUBLIC HEALTH	ADVANCING SUBSTANCE USE RECOVERY IN IOWA	DORIOUS, SHAWN FLETCHER	AG EXPERIMENT STATION	SOCIOLOGY	022090-00001	Public Service	1/10/2020	9/29/2020	SEPT. 2020	022090
\$7,500	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES: MRL COOK	SERB, JEANNE M	VP FOR RESEARCH	BIOTECHNOLOGY	023102-00001	Public Service	8/1/2020	7/31/2021	SEPT. 2020	023102
\$6,596	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES	GREINER, LAURA LEE	AG EXPERIMENT STATION	ANIMAL SCIENCE	023088-00001	Public Service	7/1/2020	9/30/2020	SEPT. 2020	023088
\$5,730	ED-US DEPARTMENT OF EDUCATION	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS (SEOG) FY2021	JOHNSON, ROBERTA L	ADMINISTRATION	ACCOUNTS RECEIVABLE	022861-00001	Student Financial Aid	7/1/2020	6/30/2021	SEPT. 2020	
\$5,000	ASME	ENGINEERING OF POLLINATORS	CAMPBELL, LYNNE KAY	UNIVERSITY & COOPERATIVE EXTENSION	VP EXTENSION & OUTREACH	022696-00001	Public Service	4/1/2020	3/31/2021	SEPT. 2020	022696
\$5,000	US PORK CENTER OF EXCELLENCE	NUTRITIONAL ENRICHMENT TO IMPROVE NURSERY PIG BEHAVIOR DURING WEANING	BUTTERS-JOHNSON, ANNA KER	AG EXPERIMENT STATION	ANIMAL SCIENCE	022915-00001	Research	8/15/2020	5/31/2021	SEPT. 2020	022915
\$5,000	ROESLEIN ALTERNATIVE	COMFRE MEMBERSHIP - RAE	PASSALACQUA, ALBERTO	COLLEGE OF ENGINEERING	CTR FOR MULTIPHASE	023017-00001	Research	10/1/2020	9/30/2021	SEPT. 2020	

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	ENERGY LLC				FLOW RES & EDUC						
\$4,785	UNIVERSITY OF GEORGIA	ECONOMIC ANALYSIS OF COVER CROP UTILIZATION IN COTTON PRODUCTION	PLASTINA, ALEJANDRO	AG EXPERIMENT STATION	ECONOMICS	023005-00001	Research	1/1/2020	12/31/2020	SEPT. 2020	023005
\$4,341	SYNOPTIC DATA CORP	NATIONAL MESONET PROGRAM	HORNBUCKLE, BRIAN KIRK	AG EXPERIMENT STATION	AGRONOMY	022421-00001	Research	4/7/2020	4/6/2021	SEPT. 2020	022421
\$4,320	CITY OF AMES IOWA	STREAM GAUGE MAINTENANCE AGREEMENT-SQUAW CREEK	STENSLAND, MINDY ANN	ADMINISTRATION	SPONSORED PROGRAMS ACCOUNTING	005108-00001	Public Service	10/1/2000	9/30/2021	SEPT. 2020	4001306
\$3,600	BREMER COUNTY AGRICULTURAL EXTENSION DISTRICT	2020-2021 LOCAL SUPPORT FOR IOWA AMERICORPS 4-H OUTREACH PROGRAMS	GOOD, TILAINÉ BELL	UNIVERSITY & COOPERATIVE EXTENSION	EXTENSION TO YOUTH & 4H	023039-00001	Public Service	9/1/2020	8/31/2021	SEPT. 2020	023039
\$3,374	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309025	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020188-00001	Public Service	10/1/2018	9/30/2019	SEPT. 2020	4194947
\$2,500	UCORE RARE METALS	CMI AFFILIATE PROGRAM MEMBERSHIP	LOGRASSO, THOMAS ANTHONY	AMES LABORATORY	AMES LABORATORY	023007-00001	Research	9/1/2019	12/31/2020	SEPT. 2020	
\$2,500	INDIUM CORPORATION	CMI AFFILIATE PROGRAM MEMBERSHIP	LOGRASSO, THOMAS ANTHONY	AMES LABORATORY	AMES LABORATORY	023010-00001	Research	1/1/2020	12/31/2020	SEPT. 2020	
\$2,500	SOUTHERN COMPANY SERVICES	CMI AFFILIATE PROGRAM MEMBERSHIP	LOGRASSO, THOMAS ANTHONY	AMES LABORATORY	AMES LABORATORY	023013-00001	Research	7/1/2020	6/30/2021	SEPT. 2020	
\$1,234	USDA- AGRICULTURAL RESEARCH	ACQUISITION OF GOODS AND SERVICES,	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	018103-00001	Public Service	10/1/2017	9/30/2018	SEPT. 2020	4194840

Calendar Year: 2020
Month: Sep

Award Count: 199
Award Total: \$53,361,220

Award Amount	Sponsor	Award Title	PI	Lead Org Unit	Lead Org Dept	Award Number	Activity Type	Start Date	End Date	Award Register Date	Account
	SERVICES (ARS)	AGREEMENT NUMBER 5850308021									
\$650	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	PACK THE PANTRY	VANDERHEYDEN, BRIAN B	VICE PRESIDENT FOR STUDENT AFFAIRS	STUDENT HEALTH CENTER	023021-00001	Public Service	7/28/2020	12/1/2020	SEPT. 2020	023021
\$530	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	ACQUISITION OF GOODS AND SERVICES, AGREEMENT NUMBER 5850309026	LAMKEY, KENDALL RAYE	AG EXPERIMENT STATION	AGRONOMY	020189-00001	Public Service	10/1/2018	9/30/2019	SEPT. 2020	4194948
\$500	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022740-00001	Academic Support	6/1/2020	5/31/2021	SEPT. 2020	
\$500	NEW MEXICO INSTITUTE OF MINING AND TECHNOLOGY	CMI AFFILIATE PROGRAM MEMBERSHIP	LOGRASSO, THOMAS ANTHONY	AMES LABORATORY	AMES LABORATORY	023002-00001	Research	8/28/2020	12/31/2021	SEPT. 2020	
\$500	PINZON METALS LLC	CMI AFFILIATE PROGRAM MEMBERSHIP	LOGRASSO, THOMAS ANTHONY	AMES LABORATORY	AMES LABORATORY	023009-00001	Research	11/1/2019	12/31/2020	SEPT. 2020	
\$333	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. 2020	4194912
\$125	VARIOUS ISUF DONORS- NONPROFIT	IOWA STATE UNIVERSITY FOUNDATION DONATIONS	WINTERSTEEN, WENDY	PRESIDENT	PRESIDENT	022744-00001	Operations & Maintenance	6/1/2020	5/31/2021	SEPT. 2020	