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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$1,540,000	BOARD OF REGENTS, STATE OF IOWA			475-17-37
95882	Grow Iowa Values Fund FY09			
	7/1/08 to 6/30/10	RESEARCH		
	DAHL, LISA		VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT-VPR/ED	
\$1,000,000	DEPARTMENT OF AGRICULTURE, OCE			412-35-27
96262	Biobased Markets Program			
	9/15/08 to 9/30/09	EXTENSION/PUBLIC		
	DEVLIN, STEVEN		CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT	
CO-PI	COX, RONALD		CENTER FOR INDUSTRIAL RESEARCH & SERVICE-EXT	
\$843,000	DEPARTMENT OF TRANSPORTATION			436-77-10
96275	Regional University Transportation Center-Tier 1-Year 2			
	10/1/06 to 9/30/11	RESEARCH		
	MAZE, THOMAS		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	HAWKINS, NEAL		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
CO-PI	ALBRECHT, CHRISTOPHER		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
CO-PI	NAMBISAN, SHASHI		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$800,000	NATIONAL SCIENCE FOUNDATION			420-61-69
93299	Collaborative Research: Assembling the Tree of Life Phylogenetic Trees for Comparative Biology			
	10/1/08 to 9/30/11	RESEARCH		
	FERNANDEZ-BACA, DAVID		COMPUTER SCIENCE-LAS	
CO-PI	EULENSTEIN, OLIVER		COMPUTER SCIENCE-LAS	
\$556,762	IOWA DEPARTMENT OF HUMAN SERVICES			470-30-08
94067	Iowa Food Stamp Nutrition Education Program			
	10/1/08 to 9/30/09	EXTENSION/PUBLIC		
	MARTIN, PEGGY		EXTENSION TO FAMILIES-EXT	
CO-PI	GREVING, JOYCE		EXTENSION TO FAMILIES-EXT	

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\$501,048	UNITED SOYBEAN BOARD			459-30-05
93886	Agronomic Limitations of Soybean Yield and Seed Quality in the United States			
	12/31/09 to 12/31/10	RESEARCH		
	PEDERSEN, PALLE		AGRONOMY-CALS	
\$498,607	DEPARTMENT OF AGRICULTURE, CSREES			416-28-16
92168	Fatty Acids and Inflammation in the Adipose Tissue of a Porcine Obesity Model			
	8/1/08 to 7/31/11	RESEARCH		
	SPURLOCK, MICHAEL		FOOD SCIENCE & HUMAN NUTRITION	
CO-PI	SPURLOCK, DIANE		ANIMAL SCIENCE	
\$410,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-46
96878	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$400,000	NATIONAL SCIENCE FOUNDATION			420-61-72
92052	Structural Reorganization of Nuclear Proteins During Mitosis			
	9/15/08 to 8/31/09	RESEARCH		
	JOHANSEN, KRISTEN		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	JOHANSEN, JORGEN		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	GIRTON, JACK		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
\$400,000	FEDERAL AVIATION ADMINISTRATION			437-65-61
92785	Nondestructive Inspection Research of Composite Materials Used on the Commercial Fleet: Infrared Imaging for Defect Detection in Aircraft Structures Using Chaotic and Broadband Sound Excitation			
	9/22/08 to 3/20/10	RESEARCH		
	BRASCHE, LISA		AIRWORTHINESS ASSURANCE CENTER OF EXCELLENCE-IRPT-VPR/ED	
\$368,173	DEPARTMENT OF HOMELAND SECURITY AND TECHNOLOGY			428-40-02
93484	Development of United States Capability to Detect and Accurately Identify Threatening Plant Pathogens			
	9/30/08 to 9/29/09	RESEARCH		
	NUTTER, FORREST		PLANT PATHOLOGY-CALS	

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\$360,002 UNIVERSITY OF OKLAHOMA

404-20-17

93357 NEESR-SG: Understanding and Improving the Seismic Behavior of Pile Foundations in Soft Clays

10/1/08 to 9/30/12 RESEARCH

SRITHARAN, SIVALINGAM CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR

\$350,000 IOWA DEPARTMENT OF ECONOMIC DEVELOPMENT

478-08-17

95827 FY 2009 Values Fund

7/1/08 to 6/30/10 EXTENSION/PUBLIC

HECKMANN, JAMES SMALL BUSINESS DEVELOPMENT CENTER-BUS

\$332,553 DEPARTMENT OF EDUCATION

432-14-40

70919 Student Support Services Program

9/1/08 to 8/31/09 DEPT/ADMIN SUPPORT

KELLOGG, JAPANNAH STUDENT SUPPORT SERVICES

\$324,566 NATIONAL SCIENCE FOUNDATION

420-20-03

85139 SEEC: Stem Student Enrollment and Engagement Through Connections

7/15/08 to 6/30/09 INSTRUCTION/TRAINING

ROVER, DIANE ELECTRICAL & COMPUTER ENGINEERING

CO-PI SHELLEY, MACK STATISTICS

CO-PI MICKELSON, STEVEN AGRICULTURAL & BIOSYSTEMS ENGINEERING

CO-PI BRUNING, MONICA ENGINEERING OUTREACH & RECRUITMENT

CO-PI LAANAN, FRANKIE EDUCATIONAL LEADERSHIP & POLICY STUDIES

CO-PI JOHNSON, ROBYN EDUCATIONAL LEADERSHIP & POLICY STUDIES

\$323,633 NATIONAL INSTITUTES OF HEALTH

430-21-06

81234 Pilot-Scale Heterocyclic and Carbocyclic Libraries for High Throughput Screening

9/1/08 to 8/31/09 RESEARCH

LAROCK, RICHARD CHEMISTRY

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\$317,745	UNITED SOYBEAN BOARD			459-40-21
93864	Application of Biotechnology to Control the Soybean Cyst Nematode: SCN Parasitism Genes			
	10/1/08 to 9/30/09	RESEARCH		
	BAUM, THOMAS		PLANT PATHOLOGY-CALS	
\$306,736	NATIONAL SCIENCE FOUNDATION			420-21-84
92528	Collaborative Research: A Model for Data-Driven Reform in Chemistry Education			
	9/15/08 to 2/28/10	RESEARCH		
	HOLME, THOMAS		CHEMISTRY-LAS	
\$299,200	DEPARTMENT OF AGRICULTURE, APHIS			412-05-22
96393	Development of Guidelines, Web-Based Modules, and Tactical Field Manual for NAHEMS and NAHERC			
	9/25/08 to 9/24/09	EXTENSION/PUBLIC		
	ROTH, JAMES		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
CO-PI	BROWN, GAYLE		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	FLAMING, KEVAN		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	BICKETT-WEDDLE, DANIELLE		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	DVORAK, GLENDA		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
\$268,458	SOUTH DAKOTA STATE UNIVERSITY			404-25-23
87931	Sustainable Cropping Systems for Harvesting Corn Stover for Biomass			
	1/1/07 to 6/30/12	RESEARCH		
	MOORE, KENNETH		AGRONOMY	
CO-PI	LAMKEY, KENDALL		AGRONOMY	
\$258,863	DEPARTMENT OF EDUCATION			432-18-03
96305	Ronald E. McNair Postbaccalaureate Achievement Program			
	10/1/08 to 9/30/09	INSTRUCTION/TRAINING		
	JACKSON, GEORGE		GRADUATE COLLEGE-PROV	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$252,625	ARCHER DANIELS MIDLAND COMPANY		400-40-99
96503	Phage Display Technology for Small Molecules		
	11/1/08 to 12/31/09	RESEARCH	
	RAO, ARAGULA	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-CALS	
\$250,841	NATIONAL INSTITUTES OF HEALTH		430-46-06
79202	Modeling Ribosomal Control, Function and Assembly		
	9/1/08 to 8/31/09	RESEARCH	
	JERNIGAN, ROBERT	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	CULVER, GLORIA	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
\$242,739	DEPARTMENT OF AGRICULTURE, APHIS		412-23-17
94558	Biological Exposure Assessment and Risk Management: A Rapid Decision Making Tool		
	9/29/08 to 9/28/09	RESEARCH	
	TRAMPEL, DARRELL	VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET	
CO-PI	ROTH, JAMES	VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
CO-PI	BICKETT-WEDDLE, DANELLE	CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	BROWN, GAYLE	CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
\$220,000	NATIONAL INSTITUTES OF HEALTH		430-21-01
96361	A Modular Approach for Combinatorial Biosynthesis of Functionalized Terpenoids		
	9/15/08 to 6/30/09	RESEARCH	
	PETERS, REUBEN	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-LAS	
\$210,000	IOWA STATE UNIVERSITY RESEARCH FOUNDATION		405-17-01
96784	Office of Intellectual Property and Technology Transfer Support		
	10/15/08 to 6/30/99	RESEARCH	
	OKIISHI, THEODORE	VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT-VPR/ED	
\$200,647	CENTERS FOR DISEASE CONTROL AND PREVENTION		428-40-03
96189	Mode of Action of Nootkatone and Carvacrol		
	9/26/08 to 9/25/09	RESEARCH	
	COATS, JOEL	ENTOMOLOGY-CALS	

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\$200,647	CENTERS FOR DISEASE CONTROL AND PREVENTION			428-40-03
96189	Mode of Action of Nootkatone and Carvacrol			
	9/26/08 to 9/25/09	RESEARCH		
CO-PI	BARTHOLOMAY, LYRIC		ENTOMOLOGY-CALS	
\$196,771	IOWA SOYBEAN ASSOCIATION			450-49-17
94187	Breeding Soybean for Disease, Pest, and Abiotic Stress Factors Resistance			
	10/1/08 to 9/30/09	RESEARCH		
	CIANZIO, SILVIA		AGRONOMY-AES	
\$188,400	UNITED SOYBEAN BOARD			459-40-11
93688	Development of Maturity I-IV Varieties for the Better Bean Initiative			
	10/1/08 to 9/30/09	RESEARCH		
	FEHR, WALTER		AGRONOMY-AES	
\$183,260	UNIVERSITY OF IOWA			404-17-73
88731	Examination of Genetic and GXE Effects in the Family and Community Health Studies			
	7/1/08 to 1/31/09	RESEARCH		
	CUTRONA, CAROLYN		PSYCHOLOGY	
CO-PI	RUSSELL, DANIEL		HUMAN DEVELOPMENT & FAMILY STUDIES-HS	
\$181,000	CONOCOPHILLIPS COMPANY			400-77-17
92969	Biofuels Research Program (2008)			
	1/1/08 to 12/31/08	RESEARCH		
	BROWN, ROBERT		MECHANICAL ENGINEERING-ENGR	
CO-PI	HARGROVE, MARK		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-LAS	
CO-PI	SUNG, SHIHWU		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	MCCLELLAND, JOHN		INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY-VPR/ED	
CO-PI	MEYER, TERRENCE		MECHANICAL ENGINEERING-ENGR	
CO-PI	PHILLIPS, GREGORY		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
CO-PI	SHANKS, BRENT		CHEMICAL & BIOLOGICAL ENGINEERING-ENGR	
CO-PI	HORTON, ROBERT		AGRONOMY-AES	
CO-PI	ANEX, ROBERT		AGRICULTURAL & BIOSYSTEMS ENGINEERING-ENGR	
CO-PI	BOBIK, THOMAS		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-AES	

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\$181,000	CONOCOPHILLIPS COMPANY				400-77-17
92969	Biofuels Research Program (2008)				
	1/1/08 to 12/31/08	RESEARCH			
CO-PI	LIEBMAN, MATTHEW		AGRONOMY-AES		
CO-PI	BIRRELL, STUART		AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES		
CO-PI	DUFFY, MICHAEL		ECONOMICS-AES		
CO-PI	HEINDEL, THEODORE		MECHANICAL ENGINEERING-ENGR		
CO-PI	NORTON, GLENN		CENTER FOR SUSTAINABLE ENVIRONMENTAL TECHNOLOGIES - IPRT-VPR/ED		
CO-PI	NIKOLAU, BASIL		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-AES		
\$177,214	IOWA SOYBEAN ASSOCIATION				450-49-21
94235	Improving Soybean Productivity Through Knowledge on the Biology and Epidemiology of Soilborne Fungal Pathogens and Soybean Rust				
	10/1/08 to 9/30/09	RESEARCH			
	LEANDRO, LEONOR		PLANT PATHOLOGY-AES		
\$174,737	DEPARTMENT OF AGRICULTURE, CSREES				416-44-06
93529	International Competitiveness and Marketability of Midwest Agribusiness Products				
	7/15/08 to 6/14/10	RESEARCH			
	BABCOCK, BRUCE		ECONOMICS-CALS		
CO-PI	CLEMENS, ROXANNE		CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES		
\$171,612	DEPARTMENT OF AGRICULTURE, ARS				419-40-07
96880	Research Support Agreement				
	10/1/08 to 9/30/09	RESEARCH			
	LAMKEY, KENDALL		AGRONOMY-AES		
\$160,000	CALIFORNIA INSTITUTE OF TECHNOLOGY				404-20-07
73949	IMR - MIP DANSE				
	6/1/06 to 11/30/08	RESEARCH			
	USTUNDAG, ERSAN		MATERIALS SCIENCE & ENGINEERING		
CO-PI	GENALO, LAWRENCE		MATERIALS SCIENCE & ENGINEERING		
CO-PI	SCHMIDT, DENISE		CURRICULUM & INSTRUCTION		

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\$150,000	NATIONAL SCIENCE FOUNDATION	420-61-71
92095	Sex Chromosome Evolution in Turtles	
	1/1/09 to 12/31/09 RESEARCH	
	VALENZUELA-CASTRO, MARIA ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	
\$149,738	DEPARTMENT OF AGRICULTURE, RURAL DEVELOPMENT	412-30-16
93455	Niche Meat Processor Assistance Network	
	9/1/08 to 8/31/10 EXTENSION/PUBLIC	
	FLORA, CORNELIA SOCIOLOGY-CALS	
\$140,000	IOWA DEPARTMENT OF ELDER AFFAIRS	478-28-14
96558	Evaluation of the Aging and Disability Resource Center	
	10/1/07 to 9/30/09 RESEARCH	
	SHELLEY, MACK STATISTICS-LAS	
CO-PI	POLUSH, ELENA RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS	
CO-PI	KEMIS, MARI RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS	
\$139,700	DEPARTMENT OF AGRICULTURE, APHIS	412-05-23
95666	Development of the Website, Database and Tracking System for Online Delivery of Educational Materials for the National Veterinary Accreditation Program and the National Animal Health Emergency Response Corps	
	9/25/08 to 9/24/09 EXTENSION/PUBLIC	
	ROTH, JAMES VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
CO-PI	FLAMING, KEVAN CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	BICKETT-WEDDLE, DANELLE CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
\$135,039	DEPARTMENT OF EDUCATION	432-12-02
77895	CCAMPIS: Child Care Access Means Parents in School Program	
	10/1/08 to 9/30/09 INSTRUCTION/TRAINING	
	ESPINOZA, CARLA HUMAN RESOURCE SERVICES	
CO-PI	GRADEN, JULIA HUMAN RESOURCE SERVICES	
\$134,936	DEERE AND COMPANY	400-40-89
96437	Phase III: Development Slope Insensitive Cleaning Shoe Control Algorithms	
	8/1/08 to 9/30/10 RESEARCH	
	BIRRELL, STUART AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	

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\$134,936	DEERE AND COMPANY			400-40-89
96437	Phase III: Development Slope Insensitive Cleaning Shoe Control Algorithms			
	8/1/08 to 9/30/10	RESEARCH		
	CO-PI MORRIS, MAX		STATISTICS-LAS	
\$127,931	UNIVERSITY OF IOWA			404-28-26
75805	Writing to Learn: Professional Development Resources			
	9/1/05 to 8/31/09	RESEARCH		
	NORTON-MEIER, LORI		CURRICULUM & INSTRUCTION	
\$125,050	FOREST PRODUCTS LABORATORY			412-17-13
95889	Establishment of a National Center for Wood Transportation Structures-Phase II			
	8/15/07 to 1/31/10	RESEARCH		
	WIPF, TERRY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
	CO-PI PHARES, BRENT		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
	CO-PI NAMBISAN, SHASHI		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$124,746	CARNEGIE INSTITUTE OF WASHINGTON (CALIFORNIA)			404-40-12
85306	Functional Genomics of Maize Gametophytes			
	9/15/07 to 8/31/09	RESEARCH		
	VOLLBRECHT, ERIK		GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$122,607	NATIONAL INSTITUTES OF HEALTH			430-23-19
96798	Enteric Flora Modulates the Development of Colitis			
	8/1/08 to 7/31/09	RESEARCH		
	JERGENS, ALBERT		VETERINARY CLINICAL SCIENCES-VET	
\$121,930	HARBOR-UNIVERSITY OF CALIFORNIA AT LOS ANGELES MEDICAL CENTER			404-40-88
79141	Intrathecal Enzyme Therapy for Mucopolysaccharidosis I			
	9/29/06 to 5/31/09	RESEARCH		
	ELLINWOOD, NORMAN		ANIMAL SCIENCE	
	CO-PI RIEDESEL, ELIZABETH		VETERINARY CLINICAL SCIENCES-VET	

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\$121,656	BEPEX INTERNATIONAL, LLC			400-41-71
90261	Corn Stover Harvesting for Biomass Energy Feedstock Supply			
	10/14/08 to 7/21/10	RESEARCH		
	BIRRELL, STUART		AGRICULTURAL & BIOSYSTEMS ENGINEERING	
\$117,700	DEPARTMENT OF AGRICULTURE, APHIS			412-05-24
96220	Support for the Emerging and Exotic Diseases of Animals Internet Course and Textbook for Veterinary Students in Spring of 2009			
	9/29/08 to 9/28/09	INSTRUCTION/TRAINING		
	ROTH, JAMES		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
\$112,000	SOUTH CAROLINA RESEARCH AUTHORITY			404-25-11
96024	Model Based Enterprise Improved Design Effectiveness Through Next Generation Visualization			
	10/1/08 to 12/31/08	RESEARCH		
	OLIVER, JAMES		MECHANICAL ENGINEERING-ENGR	
\$107,012	IOWA DEPARTMENT OF NATURAL RESOURCES			473-29-08
95878	Iowa State Water Trails Plan and Research			
	9/11/08 to 1/31/10	RESEARCH		
	WAGNER, MIMI		LANDSCAPE ARCHITECTURE-DSN	
CO-PI	ROGERS, CARL		LANDSCAPE ARCHITECTURE-DSN	
CO-PI	JOHNSTON, DOUGLAS		LANDSCAPE ARCHITECTURE-DSN	
\$104,637	DEPARTMENT OF AGRICULTURE, CSREES			416-40-09
93572	Leopold Center Hypoxia Project, IA			
	9/1/08 to 8/31/09	MISCELLANEOUS		
	KIRSCHENMANN, FREDERICK		LEOPOLD CENTER-AES	
CO-PI	NEAL, JERI		LEOPOLD CENTER-AES	
\$103,021	IOWA SOYBEAN ASSOCIATION			450-30-21
93954	Optimizing Pest Management in Soybean			
	10/1/08 to 9/30/09	RESEARCH		
	ROBERTSON, ALISON		PLANT PATHOLOGY-CALS	
CO-PI	ONEAL, MATTHEW		ENTOMOLOGY-CALS	
CO-PI	LEANDRO, LEONOR		PLANT PATHOLOGY-CALS	

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\$103,021	IOWA SOYBEAN ASSOCIATION			450-30-21
93954	Optimizing Pest Management in Soybean			
	10/1/08 to 9/30/09	RESEARCH		
	CO-PI PEDERSEN, PALLE		AGRONOMY-CALS	
	CO-PI MUELLER, DAREN		PLANT PATHOLOGY-CALS	
\$100,000	UNIVERSITY OF THE PACIFIC			404-28-34
78990	Student and Organizational Learning: Preparing the 21st Century Technician			
	7/1/06 to 6/30/09	RESEARCH		
	LAANAN, FRANKIE		EDUCATIONAL LEADERSHIP & POLICY STUDIES	
\$100,000	DEPARTMENT OF HEALTH AND HUMAN SERVICES			430-30-06
93057	Health and Drug Free Worth County			
	9/30/08 to 9/29/09	EXTENSION/PUBLIC		
	CO-PI SCHRANDT-PROUTY, MARY		EXTENSION 4-H YOUTH DEVELOPMENT-EXT	
	CO-PI JOHNSON, DENNIS		EXTENSION 4-H YOUTH DEVELOPMENT-EXT	
\$100,000	UNIVERSITY OF NEBRASKA MEDICAL CENTER			404-40-26
93218	Nanoimaging to Prevent and Treat Alzheimer's and Parkinson's Diseases			
	7/15/08 to 7/14/10	RESEARCH		
	JERNIGAN, ROBERT		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY-AES	
\$100,000	UNIVERSITY OF NORTHERN IOWA			475-28-14
96562	Iowa Mathematics and Science Education Program: Special Allocation for FY09 Math/Science Education Support			
	7/1/08 to 5/31/09	INSTRUCTION/TRAINING		
	PETERSON, CARLA		HUMAN DEVELOPMENT & FAMILY STUDIES-HS	
\$95,700	IOWA HOMELAND SECURITY AND EMERGENCY MANAGEMENT DIVISION			478-12-01
95967	Radiological Emergency Response			
	7/1/08 to 6/30/09	DEPT/ADMIN SUPPORT		
	INYANG, ANIEFIOK		ENVIRONMENTAL HEALTH & SAFETY-VPBF	

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\$94,611	NATIONAL SCIENCE FOUNDATION		420-40-56
78335	REU Site: Research Experience for Undergraduates in Molecular Biotechnology and Genomics		
	3/15/06 to 2/28/10	INSTRUCTION/TRAINING	
	ROTHSCHILD, MAX	ANIMAL SCIENCE	
CO-PI	OLIVER, DAVID	GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$92,574	PROPANE EDUCATION AND RESEARCH COUNCIL		400-20-14
94492	A Proposal for Propane Subbase Materials Drying Techniques and Technologies		
	8/1/08 to 7/31/09	RESEARCH	
	SCHAEFER, VERNON	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	WILLIAMS, R.	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$91,611	UNILEVER RESEARCH AND DEVELOPMENT		400-28-39
94359	Novel HPLC-ECD Method for Quantifying Lipophilic Bioactives in Salads in Postprandial Triacylglycerol-Rich Lipoproteins		
	10/1/08 to 8/1/09	RESEARCH	
	WHITE, WENDY	FOOD SCIENCE & HUMAN NUTRITION-HS	
\$89,635	ARCHER DANIELS MIDLAND RESEARCH		400-17-44
96523	Biological Drying and/or Torrefaction of Corn Stover Bales		
	9/1/08 to 12/31/09	RESEARCH	
	BIRRELL, STUART	AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
CO-PI	BERN, CARL	MECHANICAL ENGINEERING-ENGR	
CO-PI	BROWN, ROBERT	MECHANICAL ENGINEERING-ENGR	
\$85,864	SOY WORKS CORPORATION		400-41-68
96316	Protein Polymer Product Development		
	7/1/08 to 5/31/10	RESEARCH	
	GREWELL, DAVID	AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
CO-PI	KESSLER, MICHAEL	MATERIALS SCIENCE & ENGINEERING-ENGR	
CO-PI	RAJAN, KRISHNA	MATERIALS SCIENCE & ENGINEERING-ENGR	
CO-PI	GRAVES, WILLIAM	HORTICULTURE-CALS	
CO-PI	VANAUKEN, HOWARD	MANAGEMENT-BUS	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$85,000	IOWA GOVERNORS TRAFFIC SAFETY BUREAU	478-12-03
93113	Youth Alcohol and Traffic Safety	
	10/1/08 to 9/30/09 EXTENSION/PUBLIC	
	STEWART, JERRY DEPARTMENT OF PUBLIC SAFETY-VPBF	
\$81,923	DEPARTMENT OF AGRICULTURE, ARS	419-40-45
96877	Research Support Agreement	
	10/1/08 to 9/30/09 RESEARCH	
	LAMKEY, KENDALL AGRONOMY-AES	
\$80,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP	471-30-19
96146	Enology and Viticulture Program	
	7/1/08 to 6/30/09 EXTENSION/PUBLIC	
	MILLER, GERALD EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT	
CO-PI	DHARMADHIKARI, MURLIDHAR FOOD SCIENCE & HUMAN NUTRITION-EXT	
\$75,000	FOREST PRODUCTS LABORATORY	412-17-14
95980	Field Evaluation of Methods to Minimize Transverse Glulam Deck Deflection-Phase II	
	8/15/07 to 8/1/10 RESEARCH	
	WIPF, TERRY CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	PHARES, BRENT CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
CO-PI	NAMBISAN, SHASHI CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
CO-PI	HOSTENG, TRAVIS CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$72,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP	471-30-13
96162	Wine Diagnostic Laboratory Supervisor	
	7/1/08 to 6/30/09 EXTENSION/PUBLIC	
	DHARMADHIKARI, MURLIDHAR FOOD SCIENCE & HUMAN NUTRITION-CALS	
CO-PI	MILLER, GERALD AGRONOMY-EXT	

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\$68,750	DEPARTMENT OF AGRICULTURE, CSREES		417-30-02
93500	Iowa Vitality Center		
	8/1/08 to 7/31/09	EXTENSION/PUBLIC	
	EDELMAN, MARK	ECONOMICS-EXT	
\$68,000	UNIVERSITY OF WASHINGTON		404-21-31
84611	Universal Nuclear Energy Density Functional		
	1/31/08 to 11/30/08	RESEARCH	
	VARY, JAMES	PHYSICS & ASTRONOMY	
\$63,000	ROLLS ROYCE, INC		400-25-26
94591	Design of Ultrasonic Disk Inspection: Limit Diagram Program		
	7/1/08 to 12/31/08	RESEARCH	
	BRASCHE, LISA	CENTER FOR NONDESTRUCTIVE EVALUATION - IPRT-VPR/ED	
CO-PI	GRAY, TIMOTHY	CENTER FOR NONDESTRUCTIVE EVALUATION - IPRT-VPR/ED	
CO-PI	GARTON, MICHAEL	CENTER FOR NONDESTRUCTIVE EVALUATION - IPRT-VPR/ED	
\$60,000	IOWA DEPARTMENT OF TRANSPORTATION		474-17-28
94119	Evaluation of Iowa's Driver Improvement Program		
	8/1/08 to 7/31/09	RESEARCH	
	GKRITZA, KONSTANTINA	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	NAMBISAN, SHASHI	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$60,000	DEPARTMENT OF AGRICULTURE, ARS		419-23-08
96268	Susceptibility of Cattle with the E211K PRNP Allele to BSE		
	8/14/08 to 7/31/13	RESEARCH	
	WEST, JAMES	VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET	
\$59,059	IOWA SOYBEAN ASSOCIATION		450-49-20
95630	Aspects of Integrated Management for Viruses and Phomopsis Infection in Soybean		
	10/1/08 to 9/30/09	RESEARCH	
	MUNKVOLD, GARY	PLANT PATHOLOGY-CALS	
CO-PI	HILL, JOHN	PLANT PATHOLOGY-CALS	
CO-PI	ROBERTSON, ALISON	PLANT PATHOLOGY-CALS	

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\$59,059	IOWA SOYBEAN ASSOCIATION				450-49-20
95630	Aspects of Integrated Management for Viruses and Phomopsis Infection in Soybean				
	10/1/08 to 9/30/09	RESEARCH			
CO-PI	ONEAL, MATTHEW		ENTOMOLOGY-CALS		
CO-PI	PEDERSEN, PALLE		AGRONOMY-CALS		
\$58,568	KANSAS STATE UNIVERSITY				404-40-19
87914	The Biofuels Revolution: Understanding the Social, Cultural and Economic Impacts of Biofuels Development on Rural Communities				
	9/1/07 to 8/31/09	RESEARCH			
	BAIN, CARMEN		SOCIOLOGY		
\$58,496	UNIVERSITY OF NORTHERN IOWA				475-28-12
95710	Seamless Transitions Into and Through Science Teacher Education				
	8/31/08 to 5/31/09	RESEARCH			
CO-PI	OLSON, JOANNE		CURRICULUM & INSTRUCTION-HS		
CO-PI	CLOUGH, MICHAEL		CURRICULUM & INSTRUCTION-HS		
CO-PI	HUEY, GAYLE		HUMAN SCIENCES STUDENT SERVICES-HS		
\$55,920	MICHIGAN STATE UNIVERSITY				404-20-85
83148	A High Fidelity Model for Numerical Simulations of Complex Combustion and Propulsion Systems				
	1/4/09 to 1/3/10	RESEARCH			
CO-PI	SHIH, TOM		AEROSPACE ENGINEERING		
CO-PI	DURBIN, PAUL		AEROSPACE ENGINEERING		
\$53,893	DOW AGROSCIENCES, LLC				400-40-91
96338	Plant Resistance to Aphids				
	1/1/09 to 12/31/09	RESEARCH			
	BONNING, BRYONY		ENTOMOLOGY-CALS		
\$52,936	IOWA DEPARTMENT OF NATURAL RESOURCES				473-42-61
87409	Methods for Assessing the Physical, Chemical, and Biological Integrity of Iowa's Non-Wadeable Rivers				
	5/1/07 to 10/1/09	RESEARCH			
	QUIST, MICHAEL		NATURAL RESOURCE ECOLOGY & MANAGEMENT		

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\$52,936	IOWA DEPARTMENT OF NATURAL RESOURCES	473-42-61
87409	Methods for Assessing the Physical, Chemical, and Biological Integrity of Iowa's Non-Wadeable Rivers	
	5/1/07 to 10/1/09 RESEARCH	
CO-PI	PIERCE, CLAY	NATURAL RESOURCE ECOLOGY & MANAGEMENT
\$52,000	DEPARTMENT OF AGRICULTURE, RISK MANAGEMENT AGENCY	412-30-19
93395	"Annie's Project" National Outreach Center	
	10/1/08 to 9/30/09 EXTENSION/PUBLIC	
	EDWARDS, WILLIAM	ECONOMICS-EXT
CO-PI	HANSEN, RAYMOND	VALUE ADDED AGRICULTURE-EXT
CO-PI	SCHULTZ, MADELINE	VALUE ADDED AGRICULTURE-EXT
CO-PI	EGGERS, TIMOTHY	EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT
CO-PI	WELLS, JON	EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT
\$50,000	SEARLE FREEDOM TRUST	400-20-41
94489	Critical Investigation of Reduce, Reuse, and Recycle Policies	
	9/1/08 to 12/31/09 RESEARCH	
	MIN, KYUNG	INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING-ENGR
\$49,999	IOWA DEPARTMENT OF TRANSPORTATION	474-17-37
95699	Wet Reflective Pavement Marking Demonstration Project	
	8/1/08 to 7/31/11 RESEARCH	
	SMADI, OMAR	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED
CO-PI	HAWKINS, NEAL	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED
CO-PI	NAMBISAN, SHASHI	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED
\$49,920	DEERE AND COMPANY	400-25-15
96578	Immersive Combine Simulator: Moline Application	
	9/25/08 to 5/31/09 RESEARCH	
	LUECKE, GREG	MECHANICAL ENGINEERING-ENGR

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$49,915	UNIVERSITY OF NORTHERN IOWA	475-21-01
95709	A Teachers Circle for Central Iowa Middle School Mathematics Teachers	
	8/1/08 to 6/15/09 INSTRUCTION/TRAINING	
	JOHNSTON, ELGIN MATHEMATICS-LAS	
\$49,723	ENVIRONMENTAL PROTECTION AGENCY	429-17-01
96451	Biofuel Feedstock Landscape Coverage and Ecoservice Implications for Various Biofuel Industry Scenarios	
	10/1/07 to 9/30/09 RESEARCH	
	CRUSE, RICHARD AGRONOMY-CALS	
CO-PI	KLING, CATHERINE ECONOMICS-CALS	
CO-PI	ELOBEID, AMANI CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES	
CO-PI	TOKGOZ, SIMLA CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES	
CO-PI	GASSMAN, PHILIP CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT-AES	
\$49,336	DEPARTMENT OF AGRICULTURE, CSREES	417-30-03
95593	Special Needs for Iowa Extension Flood and Tornado Response and Recovery 2008	
	9/1/08 to 8/31/09 EXTENSION/PUBLIC	
	MILLER, GERALD EXTENSION ADMINISTRATION-EXT	
CO-PI	HOLZ-CLAUSE, MARY EXTENSION ADMINISTRATION-EXT	
CO-PI	STOUT, JANEANN EXTENSION ADMINISTRATION-EXT	
\$49,085	UNIVERSITY OF NORTHERN IOWA	400-28-90
95714	The Carmen Sosa Farming Curriculum Project: A Planning Grant Towards Bridging Informal and Formal Math and Science Education to Enhance Talent Expansion and Teacher Performance and Recruitment in Iowa's Demographically-Transitioning Communities	
	8/1/08 to 5/31/09 RESEARCH	
	BRUNA, KATHERINE CURRICULUM & INSTRUCTION-HS	
\$47,940	IOWA SOYBEAN ASSOCIATION	450-49-22
96112	Refining Thresholds for Soybean Aphid Management in Iowa	
	10/1/08 to 9/30/09 RESEARCH	
	ONEAL, MATTHEW ENTOMOLOGY-AES	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$47,775	CINCINNATI CHILDRENS HOSPITAL MEDICAL CENTER			404-17-56
79142	Improving Mental Health Outcomes of Child Brain Injury			
	6/1/08 to 5/31/09	RESEARCH		
	MELBY, JANET		HUMAN DEVELOPMENT & FAMILY STUDIES	
\$46,401	DEPARTMENT OF INTERIOR, GEOLOGICAL SURVEY			424-30-02
95673	Development of Techniques for Measuring and Mapping Flow Velocities in Rivers using ADCPs			
	9/1/08 to 5/31/09	RESEARCH		
	CRUSE, RICHARD		AGRONOMY-CALS	
\$45,883	UNIVERSITY OF WISCONSIN - MADISON			404-17-55
53744	Parent-Child Communications and Health-Risk Behavior			
	6/1/06 to 5/31/09	RESEARCH		
	MELBY, JANET		HUMAN DEVELOPMENT & FAMILY STUDIES	
\$45,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-39
96841	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$44,958	OFFICE OF NAVAL RESEARCH			421-20-06
96036	Fundamental Understanding and Improvement of Energetic Reactions of Aluminum Particles with Oxidizers and Metals			
	9/10/08 to 2/28/10	RESEARCH		
	LEVITAS, VALERY		MECHANICAL ENGINEERING-ENGR	
\$43,419	IOWA EGG COUNCIL			400-41-72
96123	Ammonia Emissions of Pullets and Laying Hens as Affected by Stocking Density			
	7/1/08 to 6/30/09	RESEARCH		
	XIN, HONGWEI		AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
CO-PI	LI, HONG		AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$42,981	DEPARTMENT OF EDUCATION		432-21-02
96114	Jacob Javits Fellowship		
	9/1/08 to 8/31/09	FELLOWSHIP	
	RINEY-KEHRBERG, PAMELA	HISTORY-LAS	
\$40,000	IOWA PORK PRODUCERS ASSOCIATION		453-21-01
91786	Ammonia Mitigation by Deep UV Irradiation		
	11/1/08 to 11/1/09	RESEARCH	
	JENKS, WILLIAM	CHEMISTRY	
CO-PI	HOFF, STEVEN	AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES	
CO-PI	KOZIEL, JACEK	AGRICULTURAL & BIOSYSTEMS ENGINEERING-AES	
CO-PI	VAN LEEUWEN, JOHANNES	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ZIMMERMAN, JEFFREY	VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET	
\$40,000	IOWA DEPARTMENT OF TRANSPORTATION		474-17-31
94135	Effectiveness of Special Deer Management Hunts on Deer-Vehicle Crash Reduction		
	7/1/08 to 6/30/09	RESEARCH	
	GKRITZA, KONSTANTINA	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	HANS, ZACHARY	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$40,000	NATIONAL CONSORTIUM FOR GRADUATE DEGREES FOR MINORITIES IN ENGINEERING & SCIENCE, INC.		400-21-47
96284	Fellowship for Minority Students in the Sciences		
	8/16/08 to 5/15/09	FELLOWSHIP	
	KOEHLER, KENNETH	STATISTICS-LAS	
\$39,994	ANNIE E. CASEY FOUNDATION		400-17-38
94311	Pilot Work for the Prosper Science with Service Network		
	1/1/08 to 12/31/08	RESEARCH	
	SPOTH, RICHARD	PARTNERSHIPS IN PREVENTION SCIENCE INSTITUTE-VPR/ED	

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\$36,953	IOWA SOYBEAN ASSOCIATION			450-49-16
94273	Symptom Expression in Sudden Death Syndrome: How Does Fusarium Virguliforme Cause Disease?			
	10/1/08 to 9/30/09	RESEARCH		
	LEANDRO, LEONOR		PLANT PATHOLOGY-CALS	
\$36,634	SYNGENTA CORPORATION			400-41-19
95777	Effect of Feeding Corn Genetically Modified to Contain Amylase on Body Weight Gain, Feed Intake, and Feed Efficiency of Feedlot Cattle			
	11/1/08 to 5/1/09	RESEARCH		
	BEITZ, DONALD		ANIMAL SCIENCE-CALS	
	CO-PI SCHOONMAKER, JON		ANIMAL SCIENCE-CALS	
\$35,000	DEERE AND COMPANY			400-60-41
96749	Rapid Machining Center			
	12/31/07 to 8/30/09	RESEARCH		
	FRANK, MATTHEW		INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING-ENGR	
\$34,431	UNIVERSITY OF MARYLAND			404-21-46
90678	FRG: Collaborative Research: Kinetic Description of Multi-Scale Phenomena: Modeling, Theory and Computation			
	9/1/08 to 8/31/09	RESEARCH		
	LIU, HAILIANG		MATHEMATICS	
\$34,020	DEPARTMENT OF AGRICULTURE, CSREES			416-40-11
96074	Bioplastic Container Cropping Systems: Green Technology for the Green Industry			
	9/1/08 to 8/31/09	RESEARCH		
	GRAVES, WILLIAM		HORTICULTURE-CALS	
\$34,000	INVOCON, INC			404-25-03
92666	Detection of Pressure Vessel Breach in Manned Spacecraft Using Leak-Generated, Structure-Borne Noise - Phase II			
	8/15/08 to 8/13/10	RESEARCH		
	CHIMENTI, DALE		AEROSPACE ENGINEERING-ENGR	
	CO-PI ROBERTS, RONALD		AEROSPACE ENGINEERING-ENGR	
	CO-PI HOLLAND, STEPHEN		AEROSPACE ENGINEERING-ENGR	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$32,000	IOWA DEPARTMENT OF TRANSPORTATION			474-17-07
94518	Location Tool Support for TraCS Location Tool States			
	3/1/07 to 9/30/09	RESEARCH		
	SOULEYRETTE, REGINALD		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	GIESEMAN, DANIEL		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
CO-PI	NAMBISAN, SHASHI		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$31,400	DEPARTMENT OF AGRICULTURE, ARS			419-40-35
96839	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$30,000	IOWA EGG COUNCIL			400-41-90
96151	The Potential of Poultry Manure Fertilizer in Pathogen and Pharmaceutical Contamination of Soil and Water			
	7/1/08 to 6/30/09	RESEARCH		
	KANWAR, RAMESHWAR		AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
\$30,000	DEPARTMENT OF AGRICULTURE, APHIS			412-05-16
96303	Development of an Online Tool to Assess Emergency Preparedness of Commercial Dog Breeders			
	9/29/08 to 9/28/09	EXTENSION/PUBLIC		
	ROTH, JAMES		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
CO-PI	BICKETT-WEDDLE, DANELLE		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
CO-PI	FLAMING, KEVAN		CENTER FOR FOOD SECURITY & PUBLIC HEALTH-VET	
\$30,000	IOWA SOYBEAN ASSOCIATION			450-49-25
96727	Development of a Soybean Aphid Early Warning System to Predict Aphid Outbreaks and Provide Aphid Management Information to Soybean Producers			
	10/1/08 to 9/30/09	RESEARCH		
	COATS, JOEL		ENTOMOLOGY-CALS	
\$30,000	SCHOOL ADMINISTRATORS OF IOWA			404-28-02
96882	Evaluation of the Iowa Statewide Parental Information and Resource Center			
	10/1/08 to 9/30/09	RESEARCH		
	GALLOWAY, ROBIN		RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS	

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\$30,000	SCHOOL ADMINISTRATORS OF IOWA			404-28-02
96882	Evaluation of the Iowa Statewide Parental Information and Resource Center			
	10/1/08 to 9/30/09	RESEARCH		
CO-PI	KEMIS, MARI		RESEARCH INSTITUTE FOR STUDIES IN EDUCATION-HS	
\$29,860	SCIENCE APPLICATIONS INTERNATIONAL ACADEMY			404-17-66
96698	Safety Data Improvement			
	9/18/07 to 2/2/09	RESEARCH		
CO-PI	SOULEYRETTE, REGINALD NAMBISAN, SHASHI		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$29,154	NEW MEXICO STATE UNIVERSITY			404-17-19
65106	CREST: Center of Research Excellence in Bioinformatics and Computational Biology			
	8/1/06 to 7/31/09	RESEARCH		
	ALURU, SRINIVAS		ELECTRICAL & COMPUTER ENGINEERING	
\$27,795	UNIVERSITY OF IOWA			475-40-17
96364	Development of a Small Animal Model of Vaccination Against Malaria Infection			
	8/1/08 to 7/31/09	RESEARCH		
	BARTHOLOMAY, LYRIC		ENTOMOLOGY-CALS	
\$27,021	KANSAS STATE UNIVERSITY			410-30-45
96143	Army/4-H Youth Development Television Public Service Announcements			
	7/23/08 to 11/14/08	EXTENSION/PUBLIC		
	SETTLE, MARK		EXTENSION COMMUNICATIONS & MARKETING-EXT	
\$25,926	IOWA DEPARTMENT OF NATURAL RESOURCES			473-30-13
96388	Statewide Manure Management Education			
	10/1/06 to 9/30/09	EXTENSION/PUBLIC		
CO-PI	MILLER, GERALD RIECK-HINZ, ANGELA		AGRONOMY-EXT AGRONOMY-EXT	

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\$25,000	IOWA EGG COUNCIL				400-43-11
96448	Quantification, Fractionation and Antioxidation Study of Plasmalogens Obtained from PolarLipids of Egg Yolk and Poultry Processing By-Products	7/1/08	to 6/30/09	RESEARCH	
	WANG, TONG			FOOD SCIENCE & HUMAN NUTRITION-CALS	
\$25,000	LG ELECTRONICS, USA				400-20-54
96648	Relay Assisted Multi-Dimensional Incremental Redundancy	10/15/08	to 4/15/09	RESEARCH	
	KIM, SANG			ELECTRICAL & COMPUTER ENGINEERING-ENGR	
\$24,878	IOWA DEPARTMENT OF NATURAL RESOURCES				473-30-07
96542	Urban Forestry Program	10/1/08	to 9/30/09	EXTENSION/PUBLIC	
	RANDALL, JESSE			NATURAL RESOURCE ECOLOGY & MANAGEMENT-EXT	
CO-PI	ILES, JEFFERY			HORTICULTURE-CALS	
\$24,389	UNIVERSITY OF NORTHERN IOWA				475-21-06
95678	RAISE and RET: A Collaboration on How Research Based Professional Development Internships Influence STEM Learning	7/1/08	to 5/10/09	INSTRUCTION/TRAINING	
	LESHEM-ACKERMAN, ADAH			ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY-LAS	
\$24,360	ARMY CORPS OF ENGINEERS				421-20-32
92879	Water Quality Study, Saylorville Reservoir	9/1/08	to 12/31/08	RESEARCH	
	LUTZ, DONNA			CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY			CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$23,444	AMERICAN EGG BOARD				400-41-56
96692	Egg Lecithin and Egg Protein: A Dietary Strategy to Reduce Cardiovascular Disease Risk	2/1/08	to 1/31/09	RESEARCH	
	SCHALINSKE, KEVIN			FOOD SCIENCE & HUMAN NUTRITION-AES	
CO-PI	WANG, TONG			FOOD SCIENCE & HUMAN NUTRITION-AES	

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\$22,914	DEPARTMENT OF AGRICULTURE, ARS			419-40-40
96874	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$43,935	ARMY CORPS OF ENGINEERS			421-20-32
92879	Water Quality Study, Saylorville Reservoir			
	1/1/08 to 2/28/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$20,000	IOWA DEPARTMENT OF EDUCATION			472-28-07
93819	University Teacher Education			
	8/1/08 to 9/1/09	EXTENSION/PUBLIC		
	WHALEY, DAVID		CURRICULUM & INSTRUCTION-HS	
\$20,000	IOWA BEEF BREEDS COUNCIL			400-23-57
94440	Use of Mycobacterium Avium SS Paratuberculosis PPDs in Diagnostic Tests for Detecting Cattle with Johnes Disease			
	5/19/08 to 5/19/09	RESEARCH		
	THOEN, CHARLES		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE-VET	
\$20,000	CREATIVE COMPOSITES			400-41-58
96249	Protein Polymer Product Development			
	7/1/08 to 5/31/10	RESEARCH		
	GREWELL, DAVID		AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
CO-PI	KESSLER, MICHAEL		MATERIALS SCIENCE & ENGINEERING-ENGR	
CO-PI	RAJAN, KRISHNA		MATERIALS SCIENCE & ENGINEERING-ENGR	
CO-PI	GRAVES, WILLIAM		HORTICULTURE-CALS	
CO-PI	VANAUKEN, HOWARD		MANAGEMENT-BUS	

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\$20,000	SEMICONDUCTOR RESEARCH CORPORATION	400-20-31
96435	Plasma Equipment and Process Modeling	
	11/1/05 to 1/31/09 RESEARCH	
	KUSHNER, MARK ELECTRICAL & COMPUTER ENGINEERING-ENGR	
\$20,000	DEPARTMENT OF AGRICULTURE, ARS	419-40-15
96524	Identification of the Research Information Needs for Swine Research in the Areas of Nutrition and Manure Management	
	9/29/08 to 9/30/09 EXTENSION/PUBLIC	
	MEISINGER, DAVID U.S. PORK CENTER OF EXCELLENCE-AES	
\$20,000	AMERICAN INSTITUTE OF MATHEMATICS	400-21-19
96646	Contract Between American Institute of Mathematics and Iowa State University	
	10/1/07 to 9/30/09 MISCELLANEOUS	
	HOGBEN, LESLIE MATHEMATICS-LAS	
\$19,975	IOWA DEPARTMENT OF NATURAL RESOURCES	473-21-09
95693	Lake Macbride Phosphorus Monitoring	
	5/1/08 to 6/30/09 RESEARCH	
	SIMPKINS, WILLIAM GEOLOGICAL & ATMOSPHERIC SCIENCES-LAS	
\$19,000	SOUTHERN ILLINOIS UNIVERSITY	400-42-71
94075	Managing Frogeye Leaf Spot and Charcoal Rot in the North Central Region	
	3/1/08 to 2/28/09 RESEARCH	
	YANG, XIAO PLANT PATHOLOGY-CALS	
\$17,800	AMVAC CHEMICAL CORPORATION	400-48-66
94380	Corn Insect Research	
	6/18/08 to 6/17/10 RESEARCH	
	GASSMANN, AARON ENTOMOLOGY-AES	
CO-PI	WEBER, PATRICK ENTOMOLOGY-AES	

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\$17,737	GOVERNORS TRAFFIC SAFETY BUREAU			478-12-05
96485	Governors Traffic Safety Bureau: Highway Safety			
	10/1/08 to 9/30/09	EXTENSION/PUBLIC		
	STEWART, JERRY		DEPARTMENT OF PUBLIC SAFETY-VPBF	
\$17,657	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	1/1/09 to 2/28/09	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$17,647	WAUKEE COMMUNITY SCHOOL DISTRICT			400-28-37
96326	Technology Leadership and Integration Assistance, Waukee Community School District			
	9/1/08 to 8/31/09	RESEARCH		
	MCLEOD, SCOTT		EDUCATIONAL LEADERSHIP & POLICY STUDIES-HS	
\$17,647	SCHOOL ADMINISTRATORS OF IOWA			400-28-29
96327	Technology Leadership and Information Dissemination Training, SAI			
	9/1/08 to 8/31/09	INSTRUCTION/TRAINING		
	MCLEOD, SCOTT		EDUCATIONAL LEADERSHIP & POLICY STUDIES-HS	
\$16,200	IOWA DEPARTMENT OF HUMAN SERVICES			470-28-20
96616	Child Support Training BOC-07-021 Fifth Amendment			
	7/1/08 to 6/30/09	EXTENSION/PUBLIC		
	LEMPERS, JACOBUS		HUMAN DEVELOPMENT & FAMILY STUDIES-HS	
\$16,000	AGILTRON, INC			404-25-15
94300	Design of Novel Wide Band Infrared Imager			
	10/17/08 to 4/16/09	RESEARCH		
	BISWAS, RANA		MICROELECTRONICS RESEARCH CENTER - IPRT-VPR/ED	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$15,073	ARMY CORPS OF ENGINEERS			421-20-32
92879	Water Quality Study, Saylorville Reservoir			
	8/1/08 to 8/31/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$15,000	NATIONAL SECURITY AGENCY			421-21-19
85329	Modular Forms for Noncongruence Subgroups			
	4/22/08 to 4/21/10	RESEARCH		
	LONG, LING		MATHEMATICS	
\$15,000	NATIONAL SECURITY AGENCY			421-21-21
85371	HOPF Algebras, Quasi-HOPF Algebras and Invariants of Tensor Categories			
	4/22/08 to 4/21/10	RESEARCH		
	NG, SIU		MATHEMATICS	
\$15,000	KANSAS STATE UNIVERSITY			404-40-24
95769	Powered Industrial Vehicle Training for the Hard-To-Reach Small Businesses-Forklift Safety Training			
	9/30/07 to 9/30/09	EXTENSION/PUBLIC		
	MINNER, DAVID		HORTICULTURE-AES	
\$14,999	NATIONAL SECURITY AGENCY			421-21-20
85406	Extremal Graph Theory and Applications in Computer Science			
	4/29/08 to 4/29/10	RESEARCH		
	MARTIN, RYAN		MATHEMATICS	
\$14,960	DEPARTMENT OF AGRICULTURE, ARS			419-40-43
96866	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	

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\$14,221	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	9/1/08 to 10/31/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$14,120	UNIVERSITY OF ARKANSAS			404-40-15
93292	Integral Valorisation of Bio-Production			
	9/1/08 to 8/31/09	RESEARCH		
	JOHNSON, LAWRENCE		FOOD SCIENCE & HUMAN NUTRITION-CALS	
CO-PI	RAMAN, DAVE		AGRICULTURAL & BIOSYSTEMS ENGINEERING-CALS	
\$13,448	IOWA STATE UNIVERSITY RESEARCH FOUNDATION			400-23-64
85053	Patent Royalties			
	9/17/02 to 9/30/10	DEPT/ADMIN SUPPORT		
	THOMSON, JOHN		VETERINARY ADMINISTRATION	
\$13,113	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	11/1/08 to 12/31/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$12,500	MAHASKA COUNTY EDUCATIONAL CONSORTIUM			400-28-36
96277	Technology Integration and Leadership Training, Mahaska County Educational Consortium			
	9/1/08 to 8/31/09	INSTRUCTION/TRAINING		
	MCLEOD, SCOTT		EDUCATIONAL LEADERSHIP & POLICY STUDIES-HS	
\$12,000	IOWA DEPARTMENT OF NATURAL RESOURCES			473-30-22
96525	Forest Stewardship Program			
	10/1/08 to 9/30/09	EXTENSION/PUBLIC		
	RANDALL, JESSE		NATURAL RESOURCE ECOLOGY & MANAGEMENT-EXT	

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\$12,000	DEPARTMENT OF AGRICULTURE, ARS			419-23-35
96903	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	ANDREASEN, CLAIRE		VETERINARY PATHOLOGY-VET	
\$11,972	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	8/1/08 to 12/31/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
CO-PI	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$10,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-30
96868	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$10,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-32
96871	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$10,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-42
96942	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$9,998	IOWA PORK PRODUCERS ASSOCIATION			452-30-04
96271	Development of a National Air Quality Self Assessment Tool for Livestock Producers--Year 2			
	9/20/07 to 9/30/10	EXTENSION/PUBLIC		
	HARMON, JAY		AGRICULTURAL & BIOSYSTEMS ENGINEERING-EXT	
CO-PI	RIECK-HINZ, ANGELA		AGRONOMY-CALS	
CO-PI	ARORA, KAPIL		EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT	
CO-PI	STENDER, DAVID		EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT	
CO-PI	KOHL, KRIS		EXTENSION AREA - NORTHWEST-EXT	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$9,998	IOWA PORK PRODUCERS ASSOCIATION			452-30-04
96271	Development of a National Air Quality Self Assessment Tool for Livestock Producers--Year 2			
	9/20/07 to 9/30/10	EXTENSION/PUBLIC		
CO-PI	SHOUSE, SHAWN		EXTENSION AREA - SOUTHWEST-EXT	
\$9,720	DEPARTMENT OF AGRICULTURE, ARS			419-40-34
96873	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$9,678	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	8/1/08 to 8/31/08	RESEARCH		
CO-PI	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
	ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$9,047	IOWA DEPARTMENT OF TRANSPORTATION			474-17-42
95990	Best Practices Safety Guide for Local Rural Agencies			
	8/18/08 to 12/31/08	RESEARCH		
CO-PI	MCDONALD, THOMAS		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
	NAMBISAN, SHASHI		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED	
\$8,610	PRACTICAL FARMERS OF IOWA			400-30-42
96398	Bringing the Farm to the Farmer: Niche Pork Remote Learning Groups			
	6/1/08 to 5/31/09	EXTENSION/PUBLIC		
	STENDER, DAVID		EXTENSION TO AGRICULTURE & NATURAL RESOURCES-EXT	
\$8,000	DEPARTMENT OF AGRICULTURE, ARS			419-40-31
96870	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	

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\$7,500	SYNGENTA				400-48-66
93590	Corn Insect Research				
	4/1/08 to 4/1/09	RESEARCH			
	GASSMANN, AARON		ENTOMOLOGY-AES		
	CO-PI WEBER, PATRICK		ENTOMOLOGY-AES		
\$6,445	RAY C BLISS ENDOWMENT				400-21-04
95772	The Christian Right in the 2008 Elections				
	8/20/08 to 12/19/08	RESEARCH			
	CONGER, KIMBERLY		POLITICAL SCIENCE-LAS		
\$5,962	DEPARTMENT OF AGRICULTURE, ARS				419-23-38
96904	Research Support Agreement				
	10/1/08 to 9/30/09	RESEARCH			
	ANDREASEN, CLAIRE		VETERINARY PATHOLOGY-VET		
\$5,328	NATIONAL SCIENCE FOUNDATION				420-20-21
91407	IPA for Program Director at NSF				
	7/1/08 to 11/5/08	MISCELLANEOUS			
	VANCE, JUDY		MECHANICAL ENGINEERING		
\$4,988	IOWA DEPARTMENT OF TRANSPORTATION				474-17-18
96280	Cars Location Database Update and Validation				
	10/1/07 to 6/30/09	RESEARCH			
	HANS, ZACHARY		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED		
	CO-PI NAMBISAN, SHASHI		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION-VPR/ED		
\$4,978	DEPARTMENT OF EDUCATION				432-28-03
79481	National K-12 Foreign Language Resource Center				
	8/15/08 to 8/14/09	INSTRUCTION/TRAINING			
	ROSEBUSCH, MARCIA		CURRICULUM & INSTRUCTION		

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\$4,860	DEPARTMENT OF AGRICULTURE, ARS			419-23-36
96923	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	NOLAN, LISA		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE-VET	
\$4,500	DEPARTMENT OF AGRICULTURE, ARS			419-40-33
96872	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$4,475	DEPARTMENT OF AGRICULTURE, ARS			419-40-11
96529	Plant Exploration in the Southeastern United States to Collect Sunflower Germplasm for Crop Improvement			
	9/6/07 to 8/21/09	MISCELLANEOUS		
	LAMKEY, KENDALL		AGRONOMY-CALS	
	CO-PI MAREK, LAURA		AGRONOMY-CALS	
\$3,990	ARMY CORPS OF ENGINEERS			421-20-31
92639	Water Quality Study, Red Rock Reservoir			
	7/1/08 to 7/31/08	RESEARCH		
	LUTZ, DONNA		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
	CO-PI ONG, SAY		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING-ENGR	
\$3,250	IOWA PORK PRODUCERS ASSOCIATION			452-40-05
96494	Willingness to Pay for Pork with Increased Level of Intramuscular Fat			
	10/1/08 to 9/30/09	RESEARCH		
	KLIEBENSTEIN, JAMES		ECONOMICS-CALS	
\$3,000	IOWA DEPARTMENT OF PUBLIC HEALTH			478-21-10
96461	Evaluation MOU-2009-ISU-NU01			
	10/1/08 to 9/30/09	RESEARCH		
	SHELLEY, MACK		STATISTICS-LAS	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

\$2,500	DEPARTMENT OF AGRICULTURE, ARS			419-40-41
96875	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	LAMKEY, KENDALL		AGRONOMY-AES	
\$2,328	WEBSTER COUNTY ENGINEER			400-61-61
96490	Phase 1 Archaeological Survey for Three Bridge Replacements in Webster County			
	9/22/08 to 12/31/08	EXTENSION/PUBLIC		
	HILL, MATTHEW		ANTHROPOLOGY-LAS	
\$2,257	MARSHALL COUNTY ENGINEER			400-61-61
96689	Phase 1 Archaeological Surveys in Marshall County			
	10/6/08 to 12/31/08	EXTENSION/PUBLIC		
	HILL, MATTHEW		ANTHROPOLOGY-LAS	
\$2,160	DEPARTMENT OF AGRICULTURE, ARS			419-23-37
96905	Research Support Agreement			
	10/1/08 to 9/30/09	RESEARCH		
	ANDREASEN, CLAIRE		VETERINARY PATHOLOGY-VET	
\$2,151	IOWA STATE UNIVERSITY RESEARCH FOUNDATION			405-40-25
71347	ISURF Royalties			
	10/1/96 to 12/31/99	RESEARCH		
	HOGBERG, MAYNARD		ANIMAL SCIENCE	
\$1,804	MAHASKA RURAL WATER ASSOCIATION			400-61-61
93705	Phase 1 Archaeological Survey for Waste Water Improvements in Marion County			
	4/16/08 to 6/30/08	EXTENSION/PUBLIC		
	HILL, MATTHEW		ANTHROPOLOGY-LAS	

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\$1,562	YOUTH AND SHELTER SERVICES	400-33-64
96745	Local Support for Iowa AmeriCorps State of Promise Program	
	9/1/08 to 8/31/09 EXTENSION/PUBLIC	
	BROSHAR, DONNIE EXTENSION 4-H YOUTH DEVELOPMENT-EXT	
\$1,418	WOODBURY COUNTY AGRICULTURAL EXTENSION DISTRICT	410-30-43
87896	Woodbury County Basics	
	10/1/07 to 9/30/08 EXTENSION/PUBLIC	
	MCGILL, SHERRY EXTENSION TO FAMILIES	
CO-PI	SWEERS, RENEE EXTENSION TO FAMILIES	
\$1,404	DEPARTMENT OF AGRICULTURE, FSA	412-21-11
96685	Phase 1 Archaeological Survey in Sioux County	
	10/6/08 to 12/31/08 EXTENSION/PUBLIC	
	HILL, MATTHEW ANTHROPOLOGY-LAS	
\$1,100	DEPARTMENT OF AGRICULTURE, FAS	412-45-11
96712	Ghana Seed Law Specialist	
	7/1/08 to 9/30/09 INSTRUCTION/TRAINING	
	CORTES, JOSEPH SEED SCIENCE CENTER-AES	
CO-PI	MUNKVOLD, GARY PLANT PATHOLOGY-CALS	
\$300	IOWA DEPARTMENT OF PUBLIC HEALTH	478-30-76
88468	Gambling Treatment Program Hotline	
	7/1/07 to 6/30/08 EXTENSION/PUBLIC	
	GLENN, SHERRY EXTENSION TO FAMILIES	
CO-PI	VANGINKEL, MARGARET EXTENSION TO FAMILIES	