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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

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\$2,085,252	DEPARTMENT OF ENERGY			401-25-01
	Operating and Management Support for the Ames Laboratory			
	10/1/07 to 9/30/08	RESEARCH		
	KING, ALEXANDER		AMES LABORATORY	
\$1,444,868	PFIZER ANIMAL HEALTH			400-41-75
	Utilization of Natural Genomic Variation to Enhance Nutritional and Health Values of Beef			
	12/20/07 to 12/31/09	RESEARCH		
	REECY, JAMES M		ANIMAL SCIENCE	
CO-PI	BEITZ, DONALD C		ANIMAL SCIENCE	
CO-PI	FERNANDO, ROHAN L		ANIMAL SCIENCE	
CO-PI	GARRICK, DORIAN J		ANIMAL SCIENCE	
\$1,008,131	DEPARTMENT OF COMMERCE			426-35-90
	Iowa Center for Industrial Research and Service			
	12/16/07 to 6/30/08	EXTENSION/PUBLIC		
	COX, RONALD A		CENTER FOR INDUSTRIAL RESEARCH & SERVICE	
\$900,000	DEPARTMENT OF AGRICULTURE			416-43-37
	Functional Genomics of the Pathogenic and Epiphytic Lifestyle of the Bacterial Plant Pathogen Pseudomonas Syringae			
	1/15/08 to 1/14/11	RESEARCH		
	BEATTIE, GWYN A		PLANT PATHOLOGY	
CO-PI	NETTLETON, DANIEL S		STATISTICS	
\$445,301	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP			471-30-70
	Iowa Learning Farm 2008			
	1/1/08 to 12/31/08	EXTENSION/PUBLIC		
	DEWITT, JERALD R		AGRONOMY	
CO-PI	AL-KAISI, MAHDI M		AGRONOMY	
CO-PI	DUFFY, MICHAEL D		ECONOMICS	
CO-PI	HELMERS, MATTHEW J		AGRICULTURAL & BIOSYSTEMS ENGINEERING	
CO-PI	HANNA, H MARK		AGRICULTURAL & BIOSYSTEMS ENGINEERING	
CO-PI	LASLEY, ROBERT P		SOCIOLOGY	

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\$432,030	UNITED EGG PRODUCERS		410-40-42
	Feeding DDGS and Other Altered Diets to Egg Laying Hens to Demonstrate Economically Viable Reductions in Ammonia Emissions – A United Egg Producers Endeavor with University Collaborators 10/1/07 to 3/31/10 RESEARCH		
	XIN, HONGWEI	AGRICULTURAL & BIOSYSTEMS ENGINEERING	
CO-PI	BURNS, ROBERT T	AGRICULTURAL & BIOSYSTEMS ENGINEERING	
CO-PI	BREGENDAHL, KRISTJAN	ANIMAL SCIENCE	
CO-PI	KLIEBENSTEIN, JAMES	ECONOMICS	
\$430,489	OFFICE OF NAVAL RESEARCH		421-23-01
	Novel Therapies for Pneumonic Plague Targeting Quorum Sensing Components 9/26/06 to 9/30/11 RESEARCH		
	MINION, FRANK C	VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE	
CO-PI	WANNEMUEHLER, MICHAEL	VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE	
CO-PI	PHILLIPS, GREGORY J	VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE	
CO-PI	NORDMAN, DANIEL	STATISTICS	
CO-PI	NARASIMHAN, BALAJI	CHEMICAL & BIOLOGICAL ENGINEERING	
CO-PI	RAJAN, KRISHNA	MATERIALS SCIENCE & ENGINEERING	
\$404,357	FLUOROUS TECHNOLOGIES, INC.		404-21-40
	Fluorous Solution-Phase Synthesis of Peptides and Oligosaccharides 9/1/07 to 8/31/09 RESEARCH		
	POHL, NICOLA L	CHEMISTRY	
\$310,000	IOWA DEPARTMENT OF TRANSPORTATION		474-17-32
	Local Technical Assistance Program 2008 1/1/08 to 12/31/08 EXTENSION/PUBLIC		
	SMITH, DUANE E	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
\$305,701	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP		471-30-80
	Nutrient Water Management Project 1/1/08 to 12/31/08 RESEARCH		
	HELMERS, MATTHEW J	AGRICULTURAL & BIOSYSTEMS ENGINEERING	
CO-PI	CRUMPTON, WILLIAM G	ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	

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\$300,000	DEPARTMENT OF AGRICULTURE, OCE			412-45-07
	Energy from Agriculture: Estimating Output and the Resulting Macroeconomic Consequences Using a Market Based Approach			
	12/1/07 to 9/30/08	RESEARCH		
	BABCOCK, BRUCE A	ECONOMICS		
CO-PI	HART, CHAD E	CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT		
CO-PI	FABIOSA, JACINTO F	CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT		
\$251,001	SOUTH DAKOTA STATE UNIVERSITY			404-25-23
	Sustainable Cropping Systems for Harvesting Corn Stover for Biomass			
	1/1/07 to 6/30/12	RESEARCH		
	MOORE, KENNETH J	AGRONOMY		
CO-PI	LAMKEY, KENDALL RAYE	AGRONOMY		
\$194,742	CIRIS ENERGY, INC			400-25-32
	Coal Solubilization Research Project			
	1/1/08 to 12/31/08	RESEARCH		
	VERKADE, JOHN S	CHEMISTRY		
CO-PI	HOUK, ROBERT	AMES LABORATORY		
CO-PI	SCHMIDT-ROHR, KLAUS	CHEMISTRY		
\$189,761	HYBRID TURKEYS A DIVISION OF HENDRIX GENETICS LTD			400-41-52
	An Automated Feed Intake and Body Weight Monitoring System for Individual Turkeys Raised in Flocks			
	1/1/08 to 6/6/09	RESEARCH		
	TANG, LIE	AGRICULTURAL & BIOSYSTEMS ENGINEERING		
CO-PI	XIN, HONGWEI	AGRICULTURAL & BIOSYSTEMS ENGINEERING		
\$175,889	UNIVERSITY OF MARYLAND			404-65-01
	Iron-Based Magnetostrictive Alloys: New Structural Materials for Revolutionary Engineered Systems			
	10/1/07 to 9/30/08	RESEARCH		
	LOGRASSO, THOMAS A	MATERIALS SCIENCE & ENGINEERING		
CO-PI	MCQUEENEY, ROBERT J	PHYSICS & ASTRONOMY		

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		286
\$174,510	NATIONAL SCIENCE FOUNDATION Coenzyme B12-dependent 1,2-propanediol Degradation by Salmonella 1/15/08 to 2/28/09 RESEARCH BOBIK, THOMAS A BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	420-40-64
\$162,958	IOWA DEPARTMENT OF TRANSPORTATION IPMP Implementation and Operation 11/1/07 to 10/31/08 RESEARCH SMADI, OMAR G CENTER FOR TRANSPORTATION RESEARCH & EDUCATION CO-PI HANS, ZACHARY N CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	474-17-49
\$150,099	AESFULAP AG AND CO., KG A Nanoscale Approach to Onset of Fretting Corrosion Leading to Crack Nucleation in Metallic Implants 1/1/08 to 12/31/08 RESEARCH CHANDRA, ABHIJIT MECHANICAL ENGINEERING CO-PI SHROTRIYA, PRANAV MECHANICAL ENGINEERING	400-60-95
\$150,000	MIDAMERICAN ENERGY COMPANY MidAmerica Energy-Electric Power Research Center 12/19/05 to 10/31/08 RESEARCH BAIRD, TOM C ELECTRIC POWER RESEARCH CENTER	400-20-73
\$142,464	UNIVERSITY OF MICHIGAN Video Game Violence 5/31/07 to 5/31/08 RESEARCH ANDERSON, CRAIG A PSYCHOLOGY CO-PI GENTILE, DOUGLAS A PSYCHOLOGY	404-17-42
\$135,000	NATIONAL SCIENCE FOUNDATION Structure-Composition-Property Relationships in Complex Intermetallic Phases: Experimental and Theoretical Studies 1/1/07 to 12/31/08 RESEARCH MILLER, GORDON J CHEMISTRY	420-21-27

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		287
\$130,000	NATIONAL SCIENCE FOUNDATION Gene Expression Response to Naturally Fluctuating Temperature in Turtles with Alternative Sex Determining Mechanisms 3/1/08 to 2/28/09 RESEARCH VALENZUELA-CASTRO, MARIA ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	420-21-85
\$124,515	UNIVERSITY OF IOWA Writing to Learn: Professional Development Resources 9/1/05 to 8/31/08 RESEARCH NORTON-MEIER, LORI A CURRICULUM & INSTRUCTION	404-28-26
\$124,292	NATIONAL SCIENCE FOUNDATION REU Site in Biological Materials and Processes 1/11/08 to 1/31/09 RESEARCH NARASIMHAN, BALAJI CHEMICAL & BIOLOGICAL ENGINEERING	420-60-05
\$122,861	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP ADW Alternative Practices Study 1/1/07 to 12/31/09 RESEARCH HELMERS, MATTHEW J AGRICULTURAL & BIOSYSTEMS ENGINEERING CO-PI CRUMPTON, WILLIAM G ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	471-30-21
\$108,100	OFFICE OF NAVAL RESEARCH Three Dimensional Interactive Microstructural Evolution Tool - iMET-3D: Data Mining and Analysis 12/1/05 to 3/31/08 RESEARCH RAJAN, KRISHNA MATERIALS SCIENCE & ENGINEERING	421-20-04
\$106,428	UNITED STATES INSTITUTE OF PEACE Curriculum Initiatives in Peace Education to Strengthen Teacher Educators as Agents of Change in Post-Conflict Southern Sudan 8/1/07 to 12/31/09 EXTENSION/PUBLIC KEINO, LEAH C APPAREL, EDUCATIONAL STUDIES & HOSPITALITY MANAGEMENT	428-28-01

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT			288
\$101,371	CAITILIN, INC Intracellular Sequestration of Fats and Fatty Acids in Algae by Mesoporous Nanoparticles		400-25-44
	1/1/08 to 12/31/08	RESEARCH	
	PETRICH, JACOB W	CHEMISTRY	
\$100,238	UNIVERSITY OF GEORGIA Resources and Adaptation in Centenarians		404-24-15
	1/17/08 to 8/31/08	RESEARCH	
	MARTIN, PETER	HUMAN DEVELOPMENT & FAMILY STUDIES	
CO-PI	MACDONALD, MAURICE M	HUMAN DEVELOPMENT & FAMILY STUDIES	
\$100,096	NATIONAL SCIENCE FOUNDATION CAREER: Evolutionary Community Ecology in Plethodon Salamanders		420-21-34
	1/10/08 to 2/28/09	RESEARCH	
	ADAMS, DEAN C	ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	
\$100,001	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH Implicit and p-Multi-Grid Algorithms for High-Order Spectral Difference Method on Unstructured Grids		421-20-14
	12/1/07 to 11/30/08	RESEARCH	
	WANG, ZHI J	AEROSPACE ENGINEERING	
\$96,113	IOWA DEPARTMENT OF TRANSPORTATION Pavement Markings and Safety		474-17-39
	1/1/08 to 6/30/09	RESEARCH	
	SMADI, OMAR G	CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING	
CO-PI	HAWKINS, NEAL R	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
CO-PI	HALLMARK, SHAUNA L	CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING	
\$95,570	NATIONAL SCIENCE FOUNDATION CAREER: Reasoning with Cause and Effect: Model Testing, Axiomatization and Identification		420-61-42
	1/11/08 to 2/28/09	RESEARCH	
	TIAN, JIN	COMPUTER SCIENCE	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		289
\$92,160	IOWA DEPARTMENT OF TRANSPORTATION Aurora Program Management - Years 4 Through 6 1/1/07 to 12/31/09 RESEARCH MAZE, THOMAS H CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	474-17-74
\$86,900	IOWA DEPARTMENT OF PUBLIC DEFENSE Radiological Emergency Response 7/1/07 to 6/30/08 DEPT/ADMIN SUPPORT INYANG, A DAVID ENVIRONMENTAL HEALTH & SAFETY	478-12-01
\$73,250	NATIONAL INSTITUTES OF HEALTH Uptake of Vitamin A and Breast Cancer 1/15/08 to 5/31/08 RESEARCH ROWLING, MATTHEW FOOD SCIENCE & HUMAN NUTRITION	430-28-16
\$58,672	FORT DODGE ANIMAL HEALTH Development of an Intestinal Infection Model of Mycobacterium Avium Subspecies Paratuberculosis Infection 1/4/08 to 1/30/09 RESEARCH HOSTETTER, JESSE M VETERINARY PATHOLOGY CO-PI ROTH, JAMES A VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE CO-PI BENTLEY, KIMBERLY K IPRT COMPANY ASSISTANCE	400-75-13
\$57,900	AIR FORCE OFFICE OF SCIENTIFIC RESEARCH Transition and Transport in Turbomachinery 12/1/07 to 11/30/08 RESEARCH DURBIN, PAUL AEROSPACE ENGINEERING	421-20-27
\$55,142	UNIVERSITY OF PITTSBURGH Effects of Coating Blockage and Deposit on Film Cooling Effectiveness and Heat Transfer 11/1/06 to 4/30/08 RESEARCH SHIH, TOM I-PING AEROSPACE ENGINEERING	404-20-88

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		290
\$55,000	NATIONAL SCIENCE FOUNDATION NSF/GSE Collaborative Research: Potential Recruits in Engineering: A Longitudinal Study of Diverse Academically-Able Young Women's Views of Engineering as a Career 8/15/06 to 7/31/09 RESEARCH BRUNING, MONICA ENGINEERING ACADEMIC & STUDENT AFFAIRS	420-20-57
\$50,000	RESEAU DE TRANSPORT DELECTRICITE Reseau De Transport D'electricite-Electrical Power Research Center 3/3/06 to 12/31/08 RESEARCH BAIRD, TOM C ELECTRIC POWER RESEARCH CENTER	400-20-63
\$48,455	PFIZER ANIMAL HEALTH Optimization of Bacterial Culture Method; Challenge and Treatment Model PF Actinobacillus Suis Infection with Excede and Draxxin 12/1/07 to 6/30/08 RESEARCH JORDAN, DIANNA M VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	400-23-33
\$43,000	NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Model Investigations of Upper-Tropospheric/Lower Stratospheric Water Vapor and Transport Into the Stratosphere 11/1/06 to 10/31/09 RESEARCH GALLUS, WILLIAM A GEOLOGICAL & ATMOSPHERIC SCIENCES	422-21-01
\$40,000	DEPARTMENT OF ENERGY Industrial Assessment Center 9/1/06 to 8/31/11 RESEARCH MAXWELL, GREGORY M MECHANICAL ENGINEERING CO-PI PETERS, FRANK E INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING CO-PI NELSON, RON MECHANICAL ENGINEERING	401-20-03
\$40,000	STORK TOWNSEND, INC. Townsend Engineering 1/1/05 to 12/31/06 DEPT/ADMIN SUPPORT CORDRAY, JOSEPH C ANIMAL SCIENCE	400-40-11

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		291
\$36,617	UNIVERSITY OF TEXAS, CONSTRUCTION INDUSTRY INSTITUTE Graduate Student Assistance for Strategic Planning Committee	400-30-88
1/1/08	to 12/31/08	RESEARCH
JASELSKIS, EDWARD J		CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING
\$35,000	SPIRIT AEROSYSTEMS, INC Center for Nondestructive Evaluation Membership	400-25-19
1/1/08	to 12/31/08	RESEARCH
THOMPSON, R BRUCE		CENTER FOR NONDESTRUCTIVE EVALUATION
\$31,301	DEPARTMENT OF EDUCATION Pell Grant, FY08	432-57-32
7/1/07	to 6/30/08	STUDENT FINANCIAL AID
JOHNSON, ROBERTA L		VICE PRESIDENT FOR STUDENT AFFAIRS
\$30,000	IOWA DEPARTMENT OF TRANSPORTATION Implementation of the Iowa Department of Transportation Pavement Management Optimization Model	474-17-48
11/1/07	to 10/31/08	RESEARCH
SMADI, OMAR G		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION
\$25,000	IOWA STATE UNIVERSITY RESEARCH FOUNDATION Development of Titanium Atomization Process	405-25-12
1/1/08	to 9/30/08	RESEARCH
ANDERSON, IVER		MATERIALS SCIENCE & ENGINEERING-ENGR
\$24,878	IOWA DEPARTMENT OF NATURAL RESOURCES Urban Forestry Program	473-30-21
10/1/07	to 9/30/08	EXTENSION/PUBLIC
RANDALL, JESSE A		NATURAL RESOURCE ECOLOGY & MANAGEMENT
CO-PI ILES, JEFFERY K		HORTICULTURE

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		292
\$24,554	POLK COUNTY AGRICULTURAL EXTENSION DISTRICT Emerging Leaders Initiative 7/1/07 to 6/30/08 EXTENSION/PUBLIC PETERSON, MARC J 4H YOUTH DEVELOPMENT	400-30-49
\$24,040	IOWA DEPARTMENT OF EDUCATION Kindergarten and First Grade Two-Way Immersion 9/1/07 to 8/30/08 INSTRUCTION/TRAINING ROSEBUSCH, MARCIA H CURRICULUM & INSTRUCTION	472-28-34
\$23,583	DEPARTMENT OF AGRICULTURE Research Support Agreement 10/1/07 to 9/30/08 RESEARCH HOGBERG, MAYNARD G ANIMAL SCIENCE	419-41-70
\$21,900	NORTH CAROLINA STATE UNIVERSITY Building the Dipteran Tree: Cooperative Research in Phylogenetics and Bioinformatics of True Flies (Insecta: Diptera) 1/1/08 to 12/31/08 RESEARCH COURTNEY, GREGORY W ENTOMOLOGY	404-40-32
\$21,888	IOWA STATE UNIVERSITY RESEARCH FOUNDATION Royalty Income - IPRT 7/1/06 to 12/31/99 MISCELLANEOUS KRAUS, GEORGE A INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY ADMINISTRATION	405-25-01
\$20,811	UNIVERSITY OF NEBRASKA, LINCOLN Farm Structure and Multi-Stage Production: The Case of United States Hog Farms 1/1/08 to 11/30/08 RESEARCH SCHROETER, JOHN R ECONOMICS	410-21-04

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\$20,000	NATIONAL SCIENCE FOUNDATION		420-21-88
	Travel Funds to Marrakesh International Conference and Workshop on Mathematical Biology		
1/15/08	to 12/31/08	RESEARCH	
BOUSHABA, KHALID		MATHEMATICS	
\$19,800	IOWA DEPARTMENT OF NATURAL RESOURCES		473-42-18
	Electric Forms on Web Pages		
9/17/07	to 2/28/08	RESEARCH	
DOWNING, JOHN A		ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	
\$19,118	NEW LINK GENETICS		400-61-22
	Graduate Student Agreement for Ramesh Koukuntla		
1/1/03	to 7/31/08	RESEARCH	
SPALDING, MARTIN H		GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$19,019	IOWA DEPARTMENT OF NATURAL RESOURCES		473-42-56
	Enhancement of Custom Lake Mini-Report from Test to Public		
1/1/08	to 4/30/08	RESEARCH	
DOWNING, JOHN A		ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY	
\$15,184	UNITED SOYBEAN BOARD		459-21-01
	Analysis of Chemical Constituents of Soy Aquafeed: Soybean Meal vs Soy Protein Concentrate		
11/1/07	to 3/31/08	RESEARCH	
WURTELE, EVE S		GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$15,000	MIDWEST RESEARCH INSTITUTE		400-17-73
	USRAP-Phase III		
5/21/04	to 12/31/08	RESEARCH	
CO-PI SOULEYRETTE, REGINALD		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
HANS, ZACHARY N		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	

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II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT		294
\$15,000	DOW AGROSCIENCES, LLC Plant Resistance to Insects Mediated by a Protease 8/1/06 to 10/31/08 RESEARCH BONNING, BRYONNY C ENTOMOLOGY-LAS	400-40-14
\$13,226	STATE PUBLIC POLICY GROUP, INC Iowa Afterschool Alliance: Quality Work Group 1/1/08 to 9/30/08 EXTENSION/PUBLIC TALLMAN, KELI M 4H YOUTH DEVELOPMENT	400-33-53
\$12,000	KANSAS STATE UNIVERSITY Cattle Risk Management in Iowa for Today's Producers 8/28/07 to 9/30/08 EXTENSION/PUBLIC LAWRENCE, JOHN D ECONOMICS	410-30-83
\$12,000	IOWA DEPARTMENT OF NATURAL RESOURCES Forest Stewardship Program 10/1/07 to 9/30/08 EXTENSION/PUBLIC RANDALL, JESSE A NATURAL RESOURCE ECOLOGY & MANAGEMENT	473-30-19
\$10,000	DES MOINES INDEPENDENT SCHOOL DISTRICT Program Evaluation Services for Early Reading First Grant 10/1/07 to 7/1/08 RESEARCH KEMIS, MARI R RESEARCH INSTITUTE FOR STUDIES IN EDUCATION CO-PI SHELLEY, MACK C STATISTICS	404-28-59
\$9,828	PHD TECHNOLOGIES, LLC Evaluation of the Performance of Stabilized Rice Bran, Soy Fiber, Oat Fiber, Oat Bran and Potato Fiber for Maintaining Product Quality in Hot Dogs 2/23/07 to 11/30/08 RESEARCH SEBRANEK, JOSEPH G ANIMAL SCIENCE-CALS CO-PI BENTLEY, KIMBERLY K INSTITUTE FOR PHYSICAL RESEARCH & TECHNOLOGY COMPANY ASSISTANCE-VP	400-75-48

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\$9,703	IOWA DEPARTMENT OF ECONOMIC DEVELOPMENT Youth Providing Services Project	478-30-60
1/1/08	to 12/31/08	EXTENSION/PUBLIC
MORRIS, JOHN C		EXTENSION TO YOUTH
\$9,423	IOWA DEPARTMENT OF PUBLIC HEALTH Module for Livable Communities and Universal Design	478-30-15
7/1/07	to 3/31/08	EXTENSION/PUBLIC
YEARN, MARY H		HUMAN DEVELOPMENT & FAMILY STUDIES
\$9,000	GIRLS, INC 4H Youth Development Support for Girls, Inc	400-30-96
12/3/07	to 5/31/08	EXTENSION/PUBLIC
NITCHE, DONALD L		EXTENSION TO YOUTH
\$8,750	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP Iowa Learning Farm District Initiative Conservationists Program	471-30-16
1/1/08	to 12/31/08	EXTENSION/PUBLIC
DEWITT, JERALD R		ENTOMOLOGY
\$8,031	BOYS AND GIRLS CLUBS OF CENTRAL IOWA Local Support for Iowa AmeriCorps State of Promise Program	400-33-52
9/1/07	to 8/31/08	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$7,010	NATIONAL SCIENCE FOUNDATION Symposium-Reptile Genomics and Evolutionary Genetics	420-21-76
1/1/08	to 12/31/08	RESEARCH
VALENZUELA-CASTRO, MARIA		ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY

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\$5,460	DEPARTMENT OF AGRICULTURE, ARS Implementation of a PRRSV Strain Database	419-23-07
1/7/08	to 9/30/08	RESEARCH
YOON, KYOUNG-JIN		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE
\$5,354	COMMUNITY FOUNDATION OF GREATER DUBUQUE Local Support for Iowa AmeriCorps State of Promise Program	400-33-52
9/1/07	to 8/31/08	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$5,338	ARCHER DANIELS MIDLAND Protein Digestibility Analysis and Food Preference Assessment	400-41-81
12/1/07	to 3/31/08	RESEARCH
MACDONALD, RUTH S		FOOD SCIENCE & HUMAN NUTRITION
\$5,300	LUTHERAN SERVICES OF IOWA Local Support for Iowa AmeriCorps State of Promise Program	400-33-40
9/1/06	to 8/31/07	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$4,736	KEMIN NUTRISURANCE Mineral Status and Physical Exercise in Horses	400-41-86
1/1/08	to 12/31/08	RESEARCH
MILLER-AUWERDA, PEGGY A		ANIMAL SCIENCE
\$4,306	UNITED ACTION FOR YOUTH Local Support for Iowa AmeriCorps State of Promise Program	400-33-40
9/1/06	to 8/31/07	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT

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\$2,677	LAMONI COMMUNITY SCHOOL DISTRICT	400-33-52
	Local Support for Iowa AmeriCorps State of Promise Program	
9/1/07	to 8/31/08	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$2,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP	471-40-02
	Modeling the Iowa Portion of the Cedar River Watershed from the Headwaters to Cedar Rapids, Iowa Using the Soil and Water Assessment Tool	
4/16/07	to 6/30/08	RESEARCH
TIM, UDOYARA SUNDAY		AGRICULTURAL & BIOSYSTEMS ENGINEERING
\$1,350	AMES YOUTH AND SHELTER SERVICES	400-33-40
	Local Support for Iowa AmeriCorps State of Promise Program	
9/1/06	to 8/31/07	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$1,338	UNITED WAY OF NORTH CENTRAL IOWA	400-33-52
	Local Support for Iowa AmeriCorps State of Promise Program	
9/1/07	to 8/31/08	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$1,325	ADAIR COUNTY EXTENSION OFFICE	400-33-40
	Local Support for Iowa AmeriCorps State of Promise Program	
9/1/06	to 8/31/07	EXTENSION/PUBLIC
BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT
\$1,230	AMES CONVENTION AND VISITORS BUREAU	400-28-79
	First Annual Textiles and Apparel Contest for Iowa High School Students	
12/19/07	to 4/26/08	EXTENSION/PUBLIC
MARCKETTI, SARA B		APPAREL, EDUCATIONAL STUDIES & HOSPITALITY MANAGEMENT

January 01 - 31, 2008

II. GIFTS, GRANTS, CONTRACTS AND MEMORANDA OF AGREEMENT

298

\$1,000	IOWA DEPARTMENT OF PUBLIC HEALTH West Nile Virus Surveillance			478-40-23
	1/1/07 to 12/31/07	RESEARCH		
	BARTHOLOMAY, LYRIC		ENTOMOLOGY	
\$1,000	HELENA CHEMICAL COMPANY Corn Insect Research			400-48-66
	5/1/07 to 5/1/08	RESEARCH		
	TOLLEFSON, JON J		ENTOMOLOGY	
CO-PI	OLESON, JAMES D		ENTOMOLOGY	
\$870	DEPARTMENT OF EDUCATION National Science and Mathematics Access to Retain Talent (SMART) Grant, FY08			432-57-21
	7/1/07 to 6/30/08	STUDENT FINANCIAL AID		
	JOHNSON, ROBERTA L		VICE PRESIDENT FOR STUDENT AFFAIRS	
\$815	IOWA EGG COUNCIL Egg Lecithin and Egg Protein: A Dietary Strategy to Reduce Cardiovascular Disease Risk			400-41-49
	2/1/07 to 1/31/08	RESEARCH		
	SCHALINSKE, KEVIN		FOOD SCIENCE & HUMAN NUTRITION	
CO-PI	WANG, TONG		FOOD SCIENCE & HUMAN NUTRITION	
\$662	UNITED WAY OF CENTRAL IOWA Local Support for Iowa AmeriCorps State of Promise Program			400-33-40
	9/1/06 to 8/31/07	EXTENSION/PUBLIC		
	BROSHAR, DONNIE R		4H YOUTH DEVELOPMENT	