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\$2,536,626	DEPARTMENT OF ENERGY	401-25-01
	Operating and Management Support for the Ames Laboratory	
	1/1/07 to 12/31/07 RESEARCH	
	GOLDMAN, ALAN I AMES LABORATORY	
\$861,815	IOWA DEPARTMENT OF TRANSPORTATION	474-30-15
	Work Order #2: Community Transportation Enhancement Planning, 2007-08	
	9/30/07 to 6/30/09 RESEARCH	
	BADENHOPE, JULIA M LANDSCAPE ARCHITECTURE	
CO-PI	KELLER, J TIMOTHY LANDSCAPE ARCHITECTURE	
CO-PI	BORICH, TIMOTHY O DESIGN ADMINISTRATION	
\$816,600	DEPARTMENT OF TRANSPORTATION	436-77-10
	Regional University Transportation Center - Tier I	
	10/1/06 to 9/30/11 RESEARCH	
	MAZE, THOMAS H CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
\$460,000	IOWA DEPARTMENT OF NATURAL RESOURCES	473-42-01
	Leopold Center Support	
	9/1/07 to 11/30/07 RESEARCH	
	DEWITT, JERALD D ENTOMOLOGY	
\$420,000	IOWA STATE UNIVERSITY RESEARCH FOUNDATION	405-17-01
	Office of Intellectual Property and Technology Transfer Support	
	11/8/07 to 6/30/99 RESEARCH	
	BRIGHTON, JOHN VICE PRESIDENT FOR RESEARCH & ECONOMIC DEVELOPMENT	
\$364,788	DEPARTMENT OF AGRICULTURE, CSREES	416-43-24
	U.S. Regional Swine Schools	
	9/15/07 to 9/14/10 INSTRUCTION/TRAINING	
	MEISINGER, DAVID J U.S. PORK CENTER OF EXCELLENCE	
CO-PI	BAAS, THOMAS J ANIMAL SCIENCE	
CO-PI	KLIEBENSTEIN, JAMES ECONOMICS	
CO-PI	HARMON, JAY D AGRICULTURAL & BIOSYSTEMS ENGINEERING	

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\$364,788	DEPARTMENT OF AGRICULTURE, CSREES U.S. Regional Swine Schools		416-43-24
	9/15/07 to 9/14/10	INSTRUCTION/TRAINING	
CO-PI	KARRIKER, LOCKE	VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
\$320,000	FEDERAL HIGHWAY ADMINISTRATION Phase 1: Pervious Concrete		436-17-15
	10/18/07 to 7/24/11	RESEARCH	
CO-PI	SCHAEFER, VERNON R	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	WIEGAND, PAUL D	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
CO-PI	WANG, KEJIN	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
\$285,456	CORPORATION FOR PUBLIC BROADCASTING FY 08 Community Service Grant		400-12-12
	10/1/07 to 9/30/09	DEPT/ADMIN SUPPORT	
	WIRTH, DONALD T	WOI RADIO	
\$258,863	DEPARTMENT OF EDUCATION Ronald E. McNair Postbaccalaureate Achievement Program		432-18-04
	10/1/07 to 9/30/08	INSTRUCTION/TRAINING	
	JACKSON, GEORGE A	GRADUATE COLLEGE	
\$248,049	NATIONAL INSTITUTES OF HEALTH High-Accuracy Protein Models Derived from Lower Resolution Data		430-46-22
	9/15/07 to 8/31/08	RESEARCH	
CO-PI	KLOCZKOWSKI, ANDRZEJ	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	JERNIGAN, ROBERT L	BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	HONAVAR, VASANT G	COMPUTER SCIENCE	
CO-PI	WU, ZHIJUN	MATHEMATICS	

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\$237,691	IOWA STATE UNIVERSITY RESEARCH FOUNDATION Trademark Licensing Program	400-13-04
	11/1/07 to 12/31/09 MISCELLANEOUS HOFFMAN, ELIZABETH STUDENT FINANCIAL AID	
\$226,609	PURDUE UNIVERSITY National Air Emissions Monitoring Study	400-41-33
	3/1/07 to 6/4/09 RESEARCH KOZIEL, JACEK A AGRICULTURAL & BIOSYSTEMS ENGINEERING CO-PI HOFF, STEVEN J AGRICULTURAL & BIOSYSTEMS ENGINEERING CO-PI HARMON, JAY D AGRICULTURAL & BIOSYSTEMS ENGINEERING	
\$201,115	SOUTH DAKOTA STATE UNIVERSITY Sustainable Cropping Systems for Harvesting Corn Stover for Biomass	404-25-23
	1/1/07 to 1/31/08 RESEARCH CO-PI MOORE, KENNETH J AGRONOMY LAMKEY, KENDALL R AGRONOMY	
\$200,602	NATIONAL SCIENCE FOUNDATION IPA for Program Director at NSF	420-20-21
	11/6/07 to 11/5/08 MISCELLANEOUS VANCE, JUDY M MECHANICAL ENGINEERING	
\$200,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP Support for the Iowa Grape and Wine Industry Institute	471-30-51
	1/1/07 to 12/31/08 EXTENSION/PUBLIC CO-PI MILLER, GERALD A EXTENSION TO AGRICULTURE DHARMADHIKARI, MURLIDHAR R FOOD SCIENCE & HUMAN NUTRITION	
\$168,893	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	

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\$163,818	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION	404-17-23
	Sociocultural and Community Risk and Protective Factors for Child Maltreatment and Youth Violence	
	9/1/07 to 8/31/08 RESEARCH	
	GIBBONS, FREDERICK X PSYCHOLOGY	
\$150,000	NATIONAL SCIENCE FOUNDATION	420-40-61
	Bioinformatics and Computational Systems Biology Summer Institute at Iowa State University	
	8/15/06 to 7/31/08 INSTRUCTION/TRAINING	
	JERNIGAN, ROBERT L BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	BRENDEL, VOLKER GENETICS, DEVELOPMENT & CELL BIOLOGY	
CO-PI	DICKERSON, JULIE A ELECTRICAL & COMPUTER ENGINEERING	
CO-PI	DORMAN, KARIN GENETICS, DEVELOPMENT & CELL BIOLOGY	
CO-PI	HONAVAR, VASANT G COMPUTER SCIENCE	
\$148,996	CALIFORNIA INSTITUTE OF TECHNOLOGY	404-20-07
	IMR - MIP DANSE	
	6/1/06 to 10/31/07 RESEARCH	
	USTUNDAG, ERSAN MATERIALS SCIENCE & ENGINEERING	
CO-PI	GENALO, LAWRENCE MATERIALS SCIENCE & ENGINEERING	
CO-PI	SCHMIDT, DENISE A CURRICULUM & INSTRUCTION	
\$148,573	UNIVERSITY OF MISSOURI	410-40-89
	Effectiveness of Riparian Forest Buffers in Headwater Watersheds of the Western Corn Belt Ecoregion in Regulating Nonpoint Source Pollution	
	8/1/06 to 7/31/10 RESEARCH	
	SCHULTZ, RICHARD C NATURAL RESOURCE ECOLOGY & MANAGEMENT	
CO-PI	ISENHART, THOMAS M NATURAL RESOURCE ECOLOGY & MANAGEMENT	
\$145,701	IOWA SOYBEAN ASSOCIATION	450-48-20
	Increasing Soybean Profitability by Renewing Interest in Managing the Soybean Cyst Nematode	
	10/1/07 to 9/30/08 RESEARCH	
	TYLKA, GREGORY L PLANT PATHOLOGY	

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\$130,000	BATTELLE ENERGY ALLIANCE, LLC		404-25-06
	Biomass Feedstock Assembly to Gasification Process Computational Interface Development		
	7/30/07 to 9/30/08	RESEARCH	
	BRYDEN, KENNETH	MECHANICAL ENGINEERING	
\$123,488	UNIVERSITY OF TENNESSEE		410-21-02
	Developing Statistical Tools for Nutrition Epidemiologic Studies		
	6/15/07 to 6/14/09	RESEARCH	
	CARRIQUIRY, ALICIA L	STATISTICS	
\$115,962	AUBURN UNIVERSITY		410-30-82
	Technology Specialist for the Army Youth Development Project		
	10/1/07 to 9/30/08	EXTENSION/PUBLIC	
	MORRIS, JOHN C	4H YOUTH DEVELOPMENT	
\$105,593	CARNEGIE INSTITUTE OF WASHINGTON (CALIFORNIA)		404-40-12
	Functional Genomics of Maize Gametophytes		
	9/15/07 to 8/31/08	RESEARCH	
	VOLLBRECHT, ERIK W	GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$103,501	THE OHIO STATE UNIVERSITY		404-20-83
	Development of MHz Frame Rate Optical Diagnostics for Hypersonic Ground Test Facilities		
	1/5/07 to 1/4/09	RESEARCH	
	MEYER, TERRENCE	MECHANICAL ENGINEERING	
\$101,566	NATIONAL SCIENCE FOUNDATION		420-25-32
	Modeling 3D Geologic Structures in a Multi-Sensory (Touch and Sound) Virtual Environment		
	11/1/07 to 10/31/08	RESEARCH	
	HARDING, CHRIS	GEOLOGICAL & ATMOSPHERIC SCIENCES	
CO-PI	CRUZ-NEIRA, CAROLINA	INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING	
CO-PI	JACOBSON, CARL E	GEOLOGICAL & ATMOSPHERIC SCIENCES	

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\$100,000	VM PRODUCTS, INC			404-25-25
	Low-Cost Position Indicator for Nondestructive Inspection C-Scanning			
	9/26/07 to 6/26/08	RESEARCH		
	BOWLER, JOHN R		ELECTRICAL & COMPUTER ENGINEERING	
CO-PI	HSU, DAVID K		AEROSPACE ENGINEERING	
CO-PI	BARNARD, DAN J		CENTER FOR NONDESTRUCTIVE EVALUATION	
\$98,181	NATIONAL PORK BOARD			453-23-37
	Transmission of PCV2: Comparison of Shedding Patterns Between PCV2a and PCV2b, Evaluation of Routes of Transmission and Understanding the Roles of Spray-Dried Plasma and Transport Vehicles			
	12/1/07 to 12/1/08	RESEARCH		
	OPRIESSNIG, TANJA I		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
CO-PI	BAKER, RODNEY B		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
\$95,843	IOWA SOYBEAN ASSOCIATION			450-21-01
	Determining the Impact of Multiple Pests on Soybean Yield and Grain Composition			
	10/1/07 to 9/30/08	RESEARCH		
	MACINTOSH, GUSTAVO		BIOCHEMISTRY, BIOPHYSICS & MOLECULAR BIOLOGY	
CO-PI	ONEAL, MATTHEW		ENTOMOLOGY	
CO-PI	TYLKA, GREGORY L		PLANT PATHOLOGY	
CO-PI	PEDERSEN, PALLE		AGRONOMY	
CO-PI	AVENDANO, MARIA F		PLANT PATHOLOGY	
\$92,042	NATIONAL SCIENCE FOUNDATION			420-40-56
	REU Site: Research Experience for Undergraduates in Molecular Biotechnology and Genomics			
	11/19/07 to 2/28/09	INSTRUCTION/TRAINING		
	ROTHSCHILD, MAX F		ANIMAL SCIENCE	
CO-PI	OLIVER, DAVID J		GENETICS, DEVELOPMENT & CELL BIOLOGY	
\$84,996	CONSORTIUM FOR OCEAN LEADERSHIP			404-21-08
	Ocean Drilling Results: Enabling Query by Age Through Web Services			
	8/1/07 to 12/31/07	RESEARCH		
	CERVATO, CINZIA		GEOLOGICAL & ATMOSPHERIC SCIENCES	

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\$82,230	IOWA SOYBEAN ASSOCIATION		450-48-22
	Investigations of Interactions Between the Soybean Aphid and Soybean Cyst Nematode		
	10/1/07 to 9/30/08	RESEARCH	
	TYLKA, GREGORY L	PLANT PATHOLOGY	
CO-PI	ONEAL, MATTHEW E	ENTOMOLOGY	
\$81,993	POLK COUNTY AGRICULTURAL EXTENSION DISTRICT		404-30-02
	Local Motion		
	7/1/05 to 6/30/07	EXTENSION/PUBLIC	
	GLENN, SHERRY J	4H YOUTH DEVELOPMENT	
CO-PI	PETERSON, MARC J	4H YOUTH DEVELOPMENT	
\$80,000	IOWA DEPARTMENT OF TRANSPORTATION		474-79-35
	Low-Cost Strategies to Reduce Speed and Crashes on Curves		
	11/1/07 to 3/31/11	RESEARCH	
	HALLMARK, SHAUNA L	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	HAWKINS, NEAL R	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
CO-PI	SMADI, OMAR G	CENTER FOR TRANSPORTATION RESEARCH & EDUCATON	
\$78,750	CONSORTIUM FOR PLANT BIOTECHNOLOGY RESEARCH, INC		404-40-23
	Plant Resistance to Insects Mediated by a Protease		
	11/1/07 to 10/31/08	RESEARCH	
	BONNING, BRYONY C	ENTOMOLOGY	
\$74,615	DEPARTMENT OF EDUCATION		432-57-21
	National Science and Mathematics Access to Retain Talent (SMART) Grant, FY08		
	7/1/07 to 6/30/08	STUDENT FINANCIAL AID	
	JOHNSON, ROBERTA L	VICE PRESIDENT FOR STUDENT AFFAIRS	
\$72,135	IOWA SOYBEAN ASSOCIATION		450-48-21
	Improving Soybean Profitability in Iowa by Reducing the Hidden Effects of Brown Stem Rot and Its Interaction with the Soybean Cyst Nematode		
	10/1/07 to 9/30/08	RESEARCH	
	TYLKA, GREGORY L	PLANT PATHOLOGY	

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\$70,000	DEPARTMENT OF AGRICULTURE			419-41-56
	Research Support Agreement			
	10/1/07 to 9/30/08	RESEARCH		
	BAUM, THOMAS J		PLANT PATHOLOGY	
\$68,700	IOWA DEPARTMENT OF TRANSPORTATION			474-17-05
	National Winter Maintenance Peer Exchange			
	8/1/07 to 10/31/08	RESEARCH		
	MAZE, THOMAS H		CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	ALBRECHT, CHRISTOPHER		CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
\$65,653	WEST CENTRAL COOPERATIVE			404-20-34
	Polymer Dissolution in Biofuels			
	10/20/07 to 11/30/07	RESEARCH		
	NARASIMHAN, BALAJI		CHEMICAL & BIOLOGICAL ENGINEERING	
CO-PI	MALLAPRAGADA, SURYA		CHEMICAL & BIOLOGICAL ENGINEERING	
\$65,000	MICHIGAN STATE UNIVERSITY			410-30-25
	North Central Plant Diagnostic Network			
	7/1/07 to 6/30/08	EXTENSION/PUBLIC		
	BAUM, THOMAS J		PLANT PATHOLOGY	
\$61,068	AMERICAN OIL CHEMISTS SOCIETY			400-40-96
	Uniformity in Near Infrared Measurements of Soybean Quality Traits, Year 5			
	10/1/03 to 9/30/08	RESEARCH		
	HURBURGH, CHARLES R		AGRICULTURAL & BIOSYSTEMS ENGINEERING	
\$60,000	NATIONAL PORK BOARD			453-23-33
	Head-To-Head Comparison of the Level of Protection and Duration of Immunity Induced by Different Commercial and an Autogenous PCV2 Vaccine			
	12/1/07 to 12/1/08	RESEARCH		
	OPRIESSNIG, TANJA I		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
CO-PI	BAKER, RODNEY B		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	



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\$57,751	NATIONAL INSTITUTES OF HEALTH			430-23-09
	Characterization of a Complex Regulatory Element of Spinal Muscular Atrophy Genes			
	7/1/07 to 6/30/08	RESEARCH		
	SINGH, RAVINDRA		BIOMEDICAL SCIENCES	
\$56,200	IOWA DEPARTMENT OF HUMAN SERVICES			470-30-07
	Food Stamp Outreach Plan: "Food Insecurity, Housing and Health Issues Among Food Pantry Participants: Year 2."			
	10/1/07 to 9/30/08	EXTENSION/PUBLIC		
	GREDER, KIMBERLY A		HUMAN DEVELOPMENT & FAMILY STUDIES	
CO-PI	GARASKY, STEVEN B		HUMAN DEVELOPMENT & FAMILY STUDIES	
\$55,000	NATIONAL PORK BOARD			453-23-36
	Determination of the Amount of PCV2 Needed for Intrauterine Transmission and Assessment of Effect of PCV2 Exposure Prior to Insemination			
	12/1/07 to 12/1/08	RESEARCH		
	OPRIESSNIG, TANJA I		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
CO-PI	BAKER, RODNEY B		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
\$54,226	DEPARTMENT OF AGRICULTURE, FAS			412-46-96
	Borlaug Fellowship Program - Serbia and Macedonia			
	3/17/03 to 12/31/08	INSTRUCTION/TRAINING		
	TOLLEFSON, JON J		ENTOMOLOGY	
CO-PI	GLEASON, MARK L		PLANT PATHOLOGY	
CO-PI	BJELLAND, DENISE M		GLOBAL AGRICULTURE PROGRAMS	
\$54,025	NATIONAL PORK BOARD			453-23-38
	Comparison of the Efficacy of Sow Vaccination Versus Piglet Vaccination for PCV2 and Evaluation of the Impact of Revaccination with a Homologous PCV2 Vaccine			
	12/1/07 to 12/1/08	RESEARCH		
	MADSON, DARIN M		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
	BAKER, RODNEY B		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
CO-PI	OPREISSINIG, TANJA I		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	
CO-PI	PATTERSON, ABBY		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE	

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\$53,890	CONSORTIUM FOR PLANT BIOTECHNOLOGY RESEARCH, INC	404-45-11
	Arabidopsis Nonhost Resistance for Creating Novel Soybean Germplasms with Durable and Broad-Spectrum Phytophthora Resistance	
	11/1/07 to 10/31/08 RESEARCH	
	BHATTACHARYYA, MADAN K AGRONOMY	
\$53,807	IOWA DEPARTMENT OF TRANSPORTATION	474-79-34
	Evaluation of Rumble Stripes on Low Volume Rural Roads	
	11/1/07 to 12/31/08 RESEARCH	
	HALLMARK, SHAUNA L CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	MCDONALD, TOM J CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
\$53,000	IOWA SOYBEAN ASSOCIATION	450-30-28
	Impact of Continuing Corn Production on Sudden Death Syndrome of Soybean: Studies to Investigate Disease Management Options	
	10/1/07 to 9/30/08 RESEARCH	
	YANG, XIA BING PLANT PATHOLOGY	
CO-PI	NAVI, SHRISHAIL PLANT PATHOLOGY	
\$52,281	RIKEN BNL RESEARCH CENTER	404-21-26
	RHIC Physics Fellows Program	
	9/1/07 to 8/31/08 FELLOWSHIP	
	ROSENBERG, ELI I PHYSICS & ASTRONOMY	
\$50,000	IOWA STATE UNIVERSITY RESEARCH FOUNDATION	405-25-04
	Conduits with Micropatterned Films for Peripheral Nerve Regeneration	
	9/1/05 to 9/30/08 RESEARCH	
	MALLAPRAGADA, SURYA CHEMICAL & BIOLOGICAL ENGINEERING	
CO-PI	SAKAGUCHI, DONALD L GENETICS, DEVELOPMENT & CELL BIOLOGY	
CO-PI	JEFTINIJA, SRDIJA BIOMEDICAL SCIENCES	
\$49,782	GENERAL MOTORS CORPORATION	400-60-86
	CFD Analysis of Torque Converter Hydrodynamic and Converter Clutch Interaction at High Speed Ratio	
	12/1/07 to 6/1/08 RESEARCH	
	SHIH, TOM I-PING AEROSPACE ENGINEERING	

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\$48,239	STATISON MEDICAL, INC			400-23-28
	The Effect of Variable Waveform Low-Intensity Pulsed Ultrasound on a Fourth Metacarpal Fracture Gap Model in Horses			
	10/1/07	to	9/30/08	RESEARCH
	MCCLURE, SCOTT R			VETERINARY CLINICAL SCIENCES
\$45,000	WATER DESIGN-BUILD COUNCIL			400-60-87
	Independent Comparative Evaluation of Design-Build v. Conventional Project Delivery for Municipal Water and Wastewater Facilities			
	11/1/07	to	10/31/08	RESEARCH
	SHANE, JENNIFER S			CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING
\$41,526	WEST CENTRAL COOPERATIVE			404-20-37
	Engine Testing Project			
	8/14/07	to	11/30/07	RESEARCH
	KONG, SONG-CHARNG			MECHANICAL ENGINEERING
\$40,000	NATIONAL PORK BOARD			453-40-29
	Impact of Liquid Swine Manure Application on Soybean Yield and Surface and Ground Water Quality			
	12/1/07	to	12/1/09	RESEARCH
	KANWAR, RAMESHWAR S			AGRICULTURAL & BIOSYSTEMS ENGINEERING
CO-PI	HELMERS, MATTHEW J			AGRICULTURAL & BIOSYSTEMS ENGINEERING
\$40,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP			471-30-04
	Iowa Cooperative Soil Survey			
	7/1/07	to	6/30/08	EXTENSION/PUBLIC
	MILLER, GERALD A			AGRONOMY
CO-PI	BURRAS, CHARLES L			AGRONOMY
\$35,034	DEPARTMENT OF AGRICULTURE			419-41-69
	Research Support Agreement			
	10/1/07	to	9/30/08	RESEARCH
	BEITZ, DONALD C			ANIMAL SCIENCE

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\$32,526	IOWA DEPARTMENT OF ELDER AFFAIRS		478-28-14
	Aging and Disability Resource Center Contract #0818		
	10/1/07 to 9/30/08	RESEARCH	
	AUH, SEONGYEON	RESEARCH INSTITUTE FOR STUDIES IN EDUCATION	
CO-PI	SHELLEY, MACK C	STATISTICS	
\$32,066	IOWA DEPARTMENT OF TRANSPORTATION		474-77-43
	Structural Design, Construction and Evaluation of a Prestressed Concrete Bridge Using Ultra High-Performance Concrete PI Girders		
	5/1/07 to 11/30/10	RESEARCH	
	WIPF, TERRY J	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	PHARES, BRENT M	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
CO-PI	FANOUS, FOUAD S	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
\$31,400	UNIVERSITY OF ILLINOIS		400-40-25
	Identification and Exploitation of Resistance to Soybean Rust		
	1/1/06 to 12/31/08	RESEARCH	
	CIANZIO, SILVIA R	AGRONOMY	
\$31,167	IOWA DEPARTMENT OF TRANSPORTATION		474-17-18
	CARS Location Database Creation		
	10/1/07 to 3/31/08	RESEARCH	
	HANS, ZACHARY N	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
\$27,700	DEPARTMENT OF AGRICULTURE		419-23-52
	Research Support Agreement		
	10/1/07 to 9/30/08	RESEARCH	
	CORNICK, NANCY	VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE	
\$25,000	LANCE ARMSTRONG FOUNDATION		400-28-73
	Deep-CS: Diet and Exercise Education Program for Cancer Survivors		
	11/1/07 to 10/31/09	INSTRUCTION/TRAINING	
	MACDONALD, RUTH S	FOOD SCIENCE & HUMAN NUTRITION	
CO-PI	WELK, GREGORY J	KINESIOLOGY	
CO-PI	ANDERSON, JEAN A	FOOD SCIENCE & HUMAN NUTRITION	

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\$25,000	LANCE ARMSTRONG FOUNDATION		400-28-73
	Deep-CS: Diet and Exercise Education Program for Cancer Survivors		
	11/1/07 to 10/31/09	INSTRUCTION/TRAINING	
CO-PI	BARCLAY, SALLY L	FOOD SCIENCE & HUMAN NUTRITION	
\$25,000	FEDERAL HIGHWAY ADMINISTRATION		436-17-16
	Effect of Admixtures of Roller Compacted Concrete Mixes		
	11/7/07 to 11/6/09	RESEARCH	
	CEYLAN, HALIL	CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING	
CO-PI	CAKLER, E THOMAS	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	
CO-PI	WANG, KEJIN	CIVIL, CONSTRUCTION & ENVIRONMENTAL ENGINEERING	
\$25,000	IOWA STATE UNIVERSITY FOUNDATION		405-40-02
	Decreasing the Atherosclerotic Index of Milk		
	10/29/07 to 7/30/08	RESEARCH	
	BEATTIE, SAM	FOOD SCIENCE & HUMAN NUTRITION	
CO-PI	BEITZ, DONALD C	ANIMAL SCIENCE	
CO-PI	HAMMOND, EARL G	FOOD SCIENCE & HUMAN NUTRITION	
\$23,000	DEPARTMENT OF AGRICULTURE		419-23-50
	Research Support Agreement		
	10/1/07 to 9/30/08	RESEARCH	
	ANDREASEN, CLAIRE B	VETERINARY PATHOLOGY	
\$22,000	MIDWEST RESEARCH INSTITUTE		400-17-73
	USRAP-Phase III		
	5/21/04 to 12/31/08	RESEARCH	
	SOULEYRETTE, REGINALD	CIVIL, CONSTRUCTION, & ENVIRONMENTAL ENGINEERING	
CO-PI	HANS, ZACHARY N	CENTER FOR TRANSPORTATION RESEARCH & EDUCATION	

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\$21,575	DEPARTMENT OF EDUCATION Academic Competitiveness Grant, FY08		432-57-20
7/1/07	to 6/30/08	STUDENT FINANCIAL AID	
JOHNSON, ROBERTA L		VICE PRESIDENT FOR STUDENT AFFAIRS	
\$20,600	ENGINEERING INFORMATION FOUNDATION Educating Georgian Community College Students in Engineering and Technical Subjects		400-60-22
1/1/08	to 12/31/09	INSTRUCTION/TRAINING	
MICKELSON, STEVEN K		AGRICULTURAL & BIOSYSTEMS ENGINEERING	
\$20,001	PRAIRIE RIVERS OF IOWA RESOURCE CONSERVATION AND DEVELOPMENT, INC. Bioenergy Feasibility Assessment for the City of Ames		400-25-20
10/15/07	to 12/15/07	RESEARCH	
SATRIO, JUSTINUS A		CENTER FOR SUSTAINABLE ENVIRONMENTAL TECHNOLOGY	
\$20,000	JAPAN AEROSPACE EXPLORATION AGENCY Development of the Next Generation Flow Simulations Software for the Rapid Design of Launch Vehicles		400-60-56
10/18/07	to 2/29/08	RESEARCH	
WANG, ZHI J		AEROSPACE ENGINEERING	
\$19,924	CONOCOPHILLIPS COMPANY Biofuels Research Program		400-77-17
10/1/07	to 12/31/07	RESEARCH	
BROWN, ROBERT C		MECHANICAL ENGINEERING	
\$19,000	IOWA DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP Iowa Grain and Biofuels Survey and Analysis		471-40-03
10/1/07	to 6/30/09	RESEARCH	
CO-PI YU, TUN-HSIANG		ECONOMICS	
HART, CHAD E		CENTER FOR AGRICULTURAL & RURAL DEVELOPMENT	

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\$18,846	LEGISLATIVE SERVICES AGENCY	478-40-09
	Sustainable Natural Resource Funding Economic Study for Natural Resources Study Committee	
10/16/07	to 12/31/07	MISCELLANEOUS
COLLETTI, JOE P		AGRICULTURE EXPERIMENT STATION
\$16,215	MICHIGAN STATE UNIVERSITY	410-30-30
	North Central Plant Diagnostic Network FY08 Pipe Supplement	
1/1/07	to 9/13/08	EXTENSION/PUBLIC
BAUM, THOMAS J		PLANT PATHOLOGY
\$15,000	IOWA TURKEY FEDERATION	400-23-21
	Development of a Multiplex RT-PCR for Simultaneous Detection of Viruses Causing Enteritis in Turkeys	
7/1/07	to 6/30/08	RESEARCH
KARIYAWASAM, SUBHASHINIE		VETERINARY DIAGNOSTIC & PRODUCTION ANIMAL MEDICINE
CO-PI TRAMPEL, DARRELL		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE
CO-PI HARMON, KAREN		VETERINARY MICROBIOLOGY & PREVENTIVE MEDICINE
\$10,800	VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	404-21-69
	Memorandum of Understanding Partnership for Research and Education in Plants State of Iowa Dissemination Plan	
1/1/06	to 7/31/08	RESEARCH
LESHEM-ACKERMAN, ADAH		ECOLOGY, EVOLUTION & ORGANISMAL BIOLOGY
\$9,709	IOWA DEPARTMENT OF NATURAL RESOURCES	473-42-40
	A Macroinvertebrate-Based Index of Biotic Integrity for Semipermanent and Permanent Wetlands of Central Iowa	
2/1/06	to 6/30/08	RESEARCH
STEWART, TIMOTHY W		NATURAL RESOURCE ECOLOGY & MANAGEMENT
\$9,043	IOWA DEPARTMENT OF HUMAN SERVICES	470-12-03
	Youth Alcohol - Public Advertising Campaigns	
10/1/07	to 9/30/08	EXTENSION/PUBLIC
STEWART, JERRY D		PUBLIC SAFETY

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\$7,990	FOR-MOST, INC			400-75-11
	Manufacturing System Improvements for For-Most Livestock Equipment Company			
	10/17/07 to 7/1/08	RESEARCH		
	PETERS, FRANK E		INDUSTRIAL & MANUFACTURING SYSTEMS ENGINEERING	
CO-PI	BENTLEY, KIMBERLY K		IPRT COMPANY ASSISTANCE	
\$6,480	DEPARTMENT OF AGRICULTURE			419-23-53
	Research Support Agreement			
	10/1/07 to 9/30/08	RESEARCH		
	ANDREASEN, CLAIRE B		VETERINARY PATHOLOGY	
\$6,000	DEPARTMENT OF AGRICULTURE			419-23-54
	Research Support Agreement			
	10/1/07 to 9/30/08	RESEARCH		
	ANDREASEN, CLAIRE B		VETERINARY PATHOLOGY	
\$2,911	FANSTEEL/WELLMAN DYNAMICS			400-75-10
	Investigation of Flow Lines in MG-Based Castings			
	10/11/07 to 2/28/08	RESEARCH		
	NAPOLITANO, RALPH E		MATERIALS SCIENCE & ENGINEERING	
CO-PI	MUMM, LYNNE M		IPRT COMPANY ASSISTANCE	
\$2,007	UNITED ACTION FOR YOUTH			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	
\$1,500	PIONEER HI-BRED INTERNATIONAL, INC			400-48-66
	Corn Insect Research			
	10/12/07 to 10/11/08	RESEARCH		
	TOLLEFSON, JON J		ENTOMOLOGY	
CO-PI	OLESON, JAMES D		ENTOMOLOGY	



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\$1,000 MICHIGAN STATE UNIVERSITY  
NCRAC Extension FY 08-09

410-40-31

	9/1/07	to	8/31/08	EXTENSION/PUBLIC	
	MORRIS, JOSEPH E			NATURAL RESOURCE ECOLOGY & MANAGEMENT	
CO-PI	CLAYTON, RICHARD D			NATURAL RESOURCE ECOLOGY & MANAGEMENT	