

MICHIGAN STATE
UNIVERSITY

May 23, 2011

MEMORANDUM

TO: Members of the Board of Trustees

FROM: J. Ian Gray, Vice President

SUBJECT: Gift, Grant and Contract Report

RECOMMENDATION: That the Board of Trustees approve the attached Gift, Grant and Contract Report for the period of April, 1, 2011 through May 23, 2011. The report is a compilation of 922 Gifts, Grants and Contracts, 69 Consignment/Non-Cash Gifts, with a total value of \$78,259,841.

FY 2010-11 TOTALS:

a) Gifts & Grants only:	\$438,994,610
b) Gifts, Grants, & Consignments:	\$444,988,027
(Consignments are Non-Cash Gifts and Non-Cash Loans)	

RESOLUTION:

BE IT RESOLVED that the Board of Trustees approve acceptance of gifts, grants and contracts as listed in the attached report.



OFFICE OF THE
**VICE PRESIDENT
FOR RESEARCH
AND GRADUATE
STUDIES**

**J. Ian Gray
Vice President**

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JIG/sb

Current Period / Year to Date

Gift & Grant Awards

Meeting Date: 06/17/11

AWARD TOTALS

RESEARCH			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	36,122,858	219,854,859	81.8%
State of Michigan	1,294,461	7,686,645	2.9%
Other	4,058,309	19,102,850	7.1%
Industry	4,490,870	8,366,123	3.1%
Foundation	1,855,893	10,695,094	4.0%
Association	1,672,153	3,000,098	1.1%
TOTAL	49,494,544	268,705,669	100.0%

NON-RESEARCH			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	15,213,034	62,783,048	36.9%
State of Michigan	599,548	6,370,380	3.7%
Other	9,413,732	82,435,489	48.4%
Industry	1,106,051	1,854,881	1.1%
Foundation	1,872,517	7,450,338	4.4%
Association	76,266	9,394,805	5.5%
TOTAL	28,281,148	170,288,941	100.0%

TOTAL			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	51,335,892	282,637,907	64.4%
State of Michigan	1,894,009	14,057,025	3.2%
Other	13,472,041	101,538,339	23.1%
Industry	5,596,921	10,221,004	2.3%
Foundation	3,728,410	18,145,432	4.1%
Association	1,748,419	12,394,903	2.8%
TOTAL	77,775,692	438,994,610	100.0%

OF AWARDS

RESEARCH			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	156	837	44.9%
State of Michigan	10	90	4.8%
Other	99	278	14.9%
Industry	269	383	20.5%
Foundation	57	114	6.1%
Association	116	163	8.7%
TOTAL	707	1,865	100.0%

NON-RESEARCH			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	35	213	35.8%
State of Michigan	11	56	9.4%
Other	65	144	24.2%
Industry	82	119	20.0%
Foundation	16	43	7.2%
Association	6	20	3.4%
TOTAL	215	595	100.0%

TOTAL			
Gift/Grant Source	04/01/11-05/23/11 Acceptance Total	10-11 YTD Acceptance Total	% of Total YTD
Federal	191	1,050	42.7%
State of Michigan	21	146	5.9%
Other	164	422	17.2%
Industry	351	502	20.4%
Foundation	73	157	6.4%
Association	122	183	7.4%
TOTAL	922	2,460	100.0%

Data Source: Office of Contracts and Grants Proposal Tracking Database

Report Source: Office of the Vice President for Research and Graduate Studies

\\Shared\BOT summary sheets 2010-2011\June

5/25/11 pe

Comparison of Prior Year YTD totals to Current Year YTD totals

Gift & Grant Awards

Meeting date: 06/17/11

AWARD TOTALS

RESEARCH			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	237,942,587	219,854,859	-7.6%
State of Michigan	7,487,617	7,686,645	2.7%
Other	13,244,276	19,102,850	44.2%
Industry	12,439,979	8,366,123	-32.7%
Foundation	23,096,453	10,695,094	-53.7%
Association	4,297,288	3,000,098	-30.2%
TOTAL	298,508,200	268,705,669	-10.0%

NON-RESEARCH			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	90,464,258	62,783,048	-30.6%
State of Michigan	8,188,611	6,370,380	-22.2%
Other	83,854,692	82,435,489	-1.7%
Industry	3,629,258	1,854,881	-48.9%
Foundation	7,819,108	7,450,338	-4.7%
Association	3,010,661	9,394,805	212.1%
TOTAL	196,966,588	170,288,941	-13.5%

TOTAL			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	328,406,845	282,637,907	-13.9%
State of Michigan	15,676,228	14,057,025	-10.3%
Other	97,098,968	101,538,339	4.6%
Industry	16,069,237	10,221,004	-36.4%
Foundation	30,915,561	18,145,432	-41.3%
Association	7,307,949	12,394,903	69.6%
TOTAL	495,474,788	438,994,610	-11.4%

OF AWARDS

RESEARCH			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	992	837	-15.6%
State of Michigan	110	90	-18.2%
Other	240	278	15.8%
Industry	510	383	-24.9%
Foundation	117	114	-2.6%
Association	165	163	-1.2%
TOTAL	2,134	1,865	-12.6%

NON-RESEARCH			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	193	213	10.4%
State of Michigan	61	56	-8.2%
Other	211	144	-31.8%
Industry	141	119	-15.6%
Foundation	35	43	22.9%
Association	23	20	-13.0%
TOTAL	664	595	-10.4%

TOTAL			
	09-10 YTD Total	10-11 YTD Total	
Gift/Grant Source	6/6/09-6/1/10	6/2/10-5/23/11	% Change
Federal	1185	1050	-11.4%
State of Michigan	171	146	-14.6%
Other	451	422	-6.4%
Industry	651	502	-22.9%
Foundation	152	157	3.3%
Association	188	183	-2.7%
TOTAL	2,798	2,460	-12.1%

Data Source: Office of Contracts and Grants Proposal Tracking Database

Report Source: Office of the Vice President for Research and Graduate Studies

Top 10 Awards for the June 17, 2011 BOT Meeting

Rank	Funding Type	Award Amount	First PI	Grantor	Dept	Function	Project Dates	TITLE
1	Fed	9,692,489	Contreras, Dawn	US DEPT AGRICULTURE	EXT HEALTH & NUTRI	N PS	10/01/10 09/30/11	Supplemental Nutrition Assistance Program (SNAP-Ed)
2	Fed	5,321,250	Gelbke, C	NATL SCIENCE FOUNDATION	NATL CYCLOTRON LAB	R Res	10/01/06 09/30/11	OPERATION OF THE NSCL AT MSU AS A NATIONAL USER FACILITY AND SUPPORT FOR ITS RESEARCH PROGRAM
3	Fed	3,062,500	Patterson, Eann	ARMY RESEARCH OFFICE U S	MECHANICAL ENGR	Res	06/20/11 06/19/13	Composite Material Technologies for Air and Ground Vehicles
4	Fed	3,044,988	Kaminski, Norbert	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	INTEG TOXICOLOGY	Res	04/01/11 03/31/12	ENVIRONMENTAL; MICROBIAL; AND MAMMALIAN BIOMOLECULAR RESPONSES TO AHR LIGANDS
5	Fed	1,817,626	Schock, Harold	ARMY US DEPT OF	MECHANICAL ENGR	N Ins	02/09/11 05/31/12	Advanced Hybrid Electric Powertrain Program
6	Fed	1,666,361	Harkema, Jack	ENVIRONMENTAL PROTECTION AGENCY	PTH & DIAG INVEST	N Res	01/01/11 12/31/11	Great Lakes Air Center for Integrative Environmental Research (GLACIER)
7	Fed	1,135,051	Fazleabas, Asgerally	NATL INST CHILD HEALTH & HUMAN DEV -NIH/PHS	OB GYN & REPR BIO	N Res	04/01/11 03/31/12	Center for Womens Health and Reproduction
8	Fed	938,043	Vandelaar, Michael	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	ANIMAL SCIENCE AES	N Res	05/01/11 04/30/12	Genomic Selection and Herd Management for Improved Feed Efficiency of the Dairy Industry
9	Fed	686,994	Chang, Mei	NATL INST OF HEALTH - NIH/PHS	COLLEGE OF NURSING	N Res	12/01/10 03/31/12	Mothers In Motion Program To Prevent Weight Gain In Overweight/Obese WIC Mothers
10	Fed	677,108	Tempelman, Robert	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	ANIMAL SCIENCE AES	N Res	04/01/11 03/31/16	Statistical Methods and Bioinformatics Tools for Multiple Trait Whole Genome Precision Selection for Heterogeneous Environments

28,042,410

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GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
COLLEGE OF AGRICULTURE & NATURAL RESOURCES					
1	\$51,689.00	VIRGINIA POLYTECHNIC INST	Simpson, Brent	AG & NAT RES DEAN	CAPACITY BUILDING FOR AGRICULTURAL EDUCATION AND RESEARCH PROJECT
2	\$8,750.00	MICH TURFGRASS FOUNDATION	Nikolai, Thomas	AGRIC TECH INST	TURFGRASS RESEARCH
3	\$6,000.00	MICH TURFGRASS FOUNDATION	Nikolai, Thomas	AGRIC TECH INST	TURFGRASS RESEARCH
4	\$14,186.00	EVONIK INDUSTRIES	Bucholtz, Herbert	ANIMAL SCIENCE	RESPONSES IN MILK PRODUCTION AND MILK COMPONENTS OF LACTATING DAIRY COWS FED SUPPLEMENTAL RUMEN
5	\$80,000.00	COLORADO STATE UNIV	Joshi, Nanda	ANIMAL SCIENCE	ENHANCING LIVESTOCK PRODUCTION SYSTEM IN TAJIKISTAN TO MITIGATE THE IMPACTS OF CLIMATE CHANGE
6	\$60,000.00	DEFENSE US DEPT OF	Alocilja, Evangelyn	BIOSYSTEMS AG EGR	TARGET CHARACTERIZATION OF SPECTRAL RESPONSE TO ANTIBODY DISPLACEMENT WITHIN DISTRIBUTEDSENSORS
7	\$24,485.00	MI DEPT OF ENERGY, LABOR & ECONOMIC GROWTH	Kirk, Dana	BIOSYSTEMS AG EGR	A DEMONSTRATION OF THE VALUE OF THERMAL STABILITY FOR ANAEROBIC DIGESTERS
8	\$60,000.00	NATURE CONSERVANCY THE	Nejadhashemi, Amirpo	BIOSYSTEMS AG EGR	EVALUATION OF CLIMATE CHANGE IMPACTS ON WATER QUALITY AND BMP EFFECTIVENESS IN SAGINAW BAY WATERSHED
9	\$495,888.00	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	Reinhold, Dawn	BIOSYSTEMS AG EGR	BIOACCUMULATION OF THE ANTIMICROBIALS TRICLOCARBAN AND TRICLOSAN BY FOOD CROPS
10	\$32,876.00	CONSUMERS ENERGY	Surbrook, Truman	BIOSYSTEMS AG EGR	MICHIGAN AG ELECTRIC COUNCIL
11	\$16,438.00	MICH ELECTRIC COOPERATIVE ASSOC	Surbrook, Truman	BIOSYSTEMS AG EGR	MICHIGAN AG ELECTRIC COUNCIL
12	\$308,989.43	MI ENVIRONMENTAL QUALITY	Bartholic, Jon	CARRS	WATER RESOURCES PARTNERSHIP
13	\$105,000.00	INSTITUTION OF INTERNATIONAL EDUCATION	Fear, Frank	CARRS	ENGAGING AN AMERICAN LAND GRANT UNIVERSITY IN THE RECONSTRUCTION OF IRAQ
14	\$184,000.00	LOUIS BERGER GROUP, INC.	Mahoney, Edward	CARRS	ECONOMIC IMPACT PROJECTS
15	\$24,250.00	NATIONAL MARINE MANUFACTURERS ASSOCIATION	Mahoney, Edward	CARRS	NATIONAL MARINE MANUFACTURING ASSOCIATION

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
16	\$300,000.00	KELLOGG W K FOUNDATION	Matts, Colleen	CARRS	MICHIGAN FARM TO SCHOOL: SCALING UP AND BRANCHING OUT
17	\$50,000.00	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	Smalley, Susan	CARRS	MAKING GOOD FOOD WORK: A CONFERENCE ON LOCAL AND REGIONAL FOOD DISTRIBUTION
18	\$12,500.00	DOW AGROSCIENCES	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
19	\$8,750.00	MICH TURFGRASS FOUNDATION	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
20	\$8,150.00	MICH TURFGRASS FOUNDATION	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
21	\$7,500.00	BASF CORPORATION	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
22	\$6,600.00	MAKHTESHIM-AGAN OF NORTH AMERICA INC	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
23	\$6,600.00	E. I. DU PONT DE NEMOURS & COMPANY	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
24	\$6,000.00	VALENT USA CORP	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
25	\$5,450.00	HELENA CHEMICAL CO	Calhoun, Ronald	CROP & SOIL SCI	TURFGRASS RESEARCH
26	\$22,000.00	VALENT BIOSCIENCES CORP	Dietz, Timothy	CROP & SOIL SCI	FORAGE VARIETY TESTING
27	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Long, Christopher	CROP & SOIL SCI	SCREENING OF NOVEL RUSSET VARIETIES FOR ADAPTATION TO A MICHIGAN PRODUCTION ENVIRONMENT
28	\$7,500.00	NATL POTATO PROMOTION BOARD	Long, Christopher	CROP & SOIL SCI	POTATO RESEARCH
29	\$11,000.00	MICH SUGAR CO	Steinke, Kurt	CROP & SOIL SCI	SUGARBEEET RESEARCH
30	\$8,750.00	MICH TURFGRASS FOUNDATION	Steinke, Kurt	CROP & SOIL SCI	TURFGRASS RESEARCH
31	\$5,600.00	SPECIALTY FERTILIZER PRODUCTS	WARNCKE,DARRYL D	CROP & SOIL SCI	VEGETABLE RESEARCH

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
32	\$5,600.00	ANDERSONS THE	WARNCKE,DARRYL D	CROP & SOIL SCI	VEGETABLE RESEARCH
33	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	BIRD,GEORGE W	ENTOMOLOGY	2010 MSU G.W. BIRD NEMATOLOGY LABORATORY RESEARCH PROPOSAL
34	\$37,000.00	CORN MARKETING PROGRAM OF MICHIGAN	Difonzo, Christina	ENTOMOLOGY	WESTERN BEAN CUTWORM BIOLOGY AND LIFE HISTORY UNDER GREAT LAKES CONDITIONS (YEAR 2)
35	\$15,000.00	MONSANTO COMPANY	Difonzo, Christina	ENTOMOLOGY	APHID YIELD TRIAL
36	\$8,000.00	BAYER CROPSCIENCE	Difonzo, Christina	ENTOMOLOGY	DIFONZO: BAYER
37	\$7,500.00	MONSANTO COMPANY	Difonzo, Christina	ENTOMOLOGY	APHID YIELD TRIAL
38	\$255,014.00	NATL INST OF HEALTH - NIH/PHS	Dong, Ke	ENTOMOLOGY	ROLE OF THE DSCI FAMILY OF CATION CHANNELS IN INSECT NEUROPHYSIOLOGY AND NEUROTOXICOLOGY
39	\$20,000.00	NATL GRAPE COOPERATIVE ASSN	Epstein, David	ENTOMOLOGY	INNOVATIVE FRUIT PLANTINGS
40	\$11,221.75	MICH CHERRY COMMITTEE	Epstein, David	ENTOMOLOGY	TREE FRUIT INTEGRATOR POSITION
41	\$10,966.50	MICHIGAN APPLE COMMITTEE	Epstein, David	ENTOMOLOGY	TREE FRUIT IPM INTEGRATOR POSITION
42	\$7,500.00	MICH HORTICULTURE SOCIETY	Epstein, David	ENTOMOLOGY	INNOVATIVE FRUIT PLANTINGS - YEAR 2
43	\$5,483.25	MICHIGAN APPLE COMMITTEE	Epstein, David	ENTOMOLOGY	TREE FRUIT IPM INTEGRATOR POSITION
44	\$5,483.25	MICHIGAN APPLE COMMITTEE	Epstein, David	ENTOMOLOGY	TREE FRUIT IPM INTEGRATOR POSITION
45	\$10,229.00	ORGANIC FARMING RESEARCH FOUNDATION	Grieshop, Matthew	ENTOMOLOGY	DEVELOPMENT OF A HOLISTIC MANAGEMENT PLAN FOR THE APPLE FLEA WEEVIL
46	\$130,040.00	MICH CHERRY COMMITTEE	Gut, Larry	ENTOMOLOGY	DISTRIBUTION AND BIOLOGY OF SPOTTED WING DROSOPHILA IN MICHIGAN CHERRIES

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
47	\$15,000.00	BIOGLOBAL, LTD.	Gut, Larry	ENTOMOLOGY	COLLABORATIVE DEVELOPMENT AND EVALUATION OF PHEROMONE DISPENSER TECHNOLOGIES FOR ATTRACT & REMOVE SYSTEMS FOR CODLING MOTH
48	\$15,000.00	SHIN-ETSU CHEMICAL CO., LTD.	Gut, Larry	ENTOMOLOGY	PERFORMANCE OF ISOMATE CM FLEX DISPENSERS, PERFORMANCE OF THE ISOMATE RING TECHNOLOGY
49	\$14,980.00	BIOGLOBAL, LTD.	Gut, Larry	ENTOMOLOGY	COLLABORATIVE DEVELOPMENT AND EVALUATION OF PHEROMONE DISPENSER TECHNOLOGIES FOR ATTRACT & REMOVE SYSTEMS FOR CODLING MOTH
50	\$10,430.00	PACIFIC BIOCONTROL CORP	Gut, Larry	ENTOMOLOGY	RELEASE RATE ANALYSIS
51	\$10,000.00	EXOSECT LIMITED	Gut, Larry	ENTOMOLOGY	EXOSECT PHEROMONE FORMULATIONS
52	\$10,000.00	EXOSECT LIMITED	Gut, Larry	ENTOMOLOGY	EXOSECT PHEROMONE FORMULATIONS
53	\$9,000.00	ISCA TECHNOLOGIES INC	Gut, Larry	ENTOMOLOGY	EMULSIFIABLE WAX FORMULATIONS FOR PEST MANAGEMENT APPLICATION
54	\$7,000.00	DOW AGROSCIENCES	Gut, Larry	ENTOMOLOGY	GFIZO FOR APPLE MAGGOTT CONTROL
55	\$5,200.00	DOW AGROSCIENCES	Gut, Larry	ENTOMOLOGY	EVALUATION OF ATTRACT AND KILL FORMULATIONS
56	\$13,888.00	RUTGERS, THE STATE UNIVERSITY	HOLLINGWORTH,ROBERT	ENTOMOLOGY	IR-4 QUALITY ASSURANCE PROJECT FOR THE NORTH CENTRAL REGION
57	\$19,826.00	MICHIGAN DEPARTMENT OF AGRICULTURE	Isaacs, Rufus	ENTOMOLOGY	EARLY DETECTION-RAPID RESPONSE PROGRAM FOR SPOTTED WING DROSOPHILIA, A POTENTIAL NEW PEST OF MICHIGAN SPECIALTY CROPS
58	\$17,266.00	MICH GRAPE & WINE INDUSTRY COUNCIL	Isaacs, Rufus	ENTOMOLOGY	IMPROVED MANAGEMENT OF POTATO LEAFHOPPER IN MICHIGAN VINEYARDS
59	\$16,250.00	BAYER CROPSCIENCE	Isaacs, Rufus	ENTOMOLOGY	TESTING BAYER PRODUCTS FOR CONTROL OF SMALL FRUIT PESTS
60	\$10,319.00	SUMMERDALE INC	Isaacs, Rufus	ENTOMOLOGY	SYNERGISTIC NATURAL COMPOUNDS AS INSECTICIDES
61	\$8,763.00	MICH GRAPE & WINE INDUSTRY COUNCIL	Isaacs, Rufus	ENTOMOLOGY	MICHIGAN VINEYARD IPM EXTENSION PROGRAM

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
62	\$6,000.00	SUMMERDALE INC	Isaacs, Rufus	ENTOMOLOGY	BOTANICAL EXTRACTS FOR CONTROL OF JAPANESE BEETLE
63	\$19,626.00	NATL GRAPE COOPERATIVE ASSN	Jenkins, Paul	ENTOMOLOGY	INCREASING SUSTAINABILITY FOR THE MICHIGAN JUICE GRAPE INDUSTRY THROUGH THE DEVELOPMENT AND VALIDATION OF THE THRESHOLDS FOR KEY VINEYARD INSECT PESTS AND DISEASES
64	\$15,356.00	USDA - ANIMAL AND PLT HTL INSP SER	Smitley, David	ENTOMOLOGY	EVALUATION OF SPINOSAD APPLICATIONS
65	\$12,000.00	VALENT	Smitley, David	ENTOMOLOGY	TURFGRASS IPM
66	\$11,300.00	VALENT	Smitley, David	ENTOMOLOGY	PROTECTING TREES FROM EMERALD ASH BORER
67	\$6,250.00	MICH TURFGRASS FOUNDATION	Smitley, David	ENTOMOLOGY	TURFGRASS PEST MANAGEMENT
68	\$16,500.00	E. I. DU PONT DE NEMOURS & COMPANY	Szendrei, Zsafia	ENTOMOLOGY	INSECTICIDE TRIAL IN POTATOES AND ONIONS
69	\$13,500.00	E. I. DU PONT DE NEMOURS & COMPANY	Szendrei, Zsafia	ENTOMOLOGY	CYAZYPYR SEED TREATMENT TEST IN POTATO
70	\$11,400.00	MICH ASPARAGUS RESEARCH COMMITTEE	Szendrei, Zsafia	ENTOMOLOGY	DEVELOPMENT AND DELIVERY OF A SUSTAINABLE ASPARAGUS MINOR MANAGEMENT PROGRAM IN MICHIGAN
71	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Szendrei, Zsafia	ENTOMOLOGY	MONITORING AND MANAGING COLORADO POTATO BEETLE RESISTANCE
72	\$8,500.00	BAYER CROPSCIENCE	Szendrei, Zsafia	ENTOMOLOGY	POTATO INSECTICIDE TRIALS
73	\$8,200.00	SYNGENTA CROP PROTECTION INC	Szendrei, Zsafia	ENTOMOLOGY	PRODUCT TESTING FOR PEST PROTECTION OF DIFFERENT VEGETABLE CROPS
74	\$7,500.00	BAYER CROPSCIENCE	Szendrei, Zsafia	ENTOMOLOGY	INSECTICIDE TRIAL IN POTATO FOR COLORADO POTATO BEETLE CONTROL
75	\$7,500.00	FREMONT AREA FOUNDATION	Szendrei, Zsafia	ENTOMOLOGY	SUSTAINABLE ASTER YELLOWS PHYTOPLASMA & ASSOCIATED LEAFHOPPER VECTOR MANAGEMENT IN MICHIGAN
76	\$130,040.00	MICH CHERRY COMMITTEE	Whalon, Mark	ENTOMOLOGY	OPTIMIZING APPLICATION OF A BIOPESTICIDE AND BIOCONTROL AGENT TARGETING THE MICHIGAN CHERRY PEST PLUM CURCULIO

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

JUNE 2011

<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
77	\$19,591.00	CORN MARKETING PROGRAM OF MICHIGAN	Whalon, Mark	ENTOMOLOGY	VALIDATION OF CORN ECOLOGICAL MEASURES: COMPARISON BETWEEN GMO VARIETIES, WESTERN BEAN CUTWORM SPRAYED AND UNPLANTED HEADLANDS (YEAR 2)
78	\$33,431.00	MICHIGAN FITNESS FOUNDATION	Hoerr, Sharon	FD SC HUM NUTR ANR	IMPROVE NUTRITION ASSESSMENT AND NUTRITION IN LOW INCOME FAMILIES
79	\$8,625.00	TEXAS UNIV OF	Hord, Norman	FD SC HUM NUTR ANR	STAGE SPECIFIC EFFECTS OF DIETARY NITRITE AND NITRATE IN COLON CARCINOGENESIS
80	\$22,500.00	OTSUKA AMERICA FOODS, INC.	Ng, Perry	FD SC HUM NUTR ANR	LAB SERVICES; EXTRUDED SAMPLES
81	\$66,131.00	CALIFORNIA UNIVERSITY OF - DAVIS	Ryser, Elliot	FD SC HUM NUTR ANR	RAPID TESTING OF FLUME WATER ORGANIC LOAD TO BETTER ASSESS THE EFFICACY OF FREE CHLORINE AGAINST ESCHERICHIA COLI O157:H7 DURING COMMERCIAL LETTUCE PROCESSING
82	\$42,289.48	MICHIGAN DEPARTMENT OF NATURAL RESOURCES	Bence, James	FISHERIES & WILDLF	QUANTIFYING NEW TOP-DOWN INFLUENCES ON THE RAPIDLY CHANGING FOOD WEB IN THE MAIN BASIN OF LAKE HURON
83	\$12,545.11	GREAT LAKES FISHERY COMMISSION	Bence, James	FISHERIES & WILDLF	ENHANCING FISHERY STOCK ASSESSMENT MODELING CAPACITY IN THE GREAT LAKES
84	\$10,000.00	ADMB FOUNDATION	Bence, James	FISHERIES & WILDLF	DEVELOPMENT OF ONLINE VIDEOS ILLUSTRATING HOW TO INSTALL AND USE AD MODEL BUILDER
85	\$208,312.00	MI ENVIRONMENTAL QUALITY	Dreelin, Erin	FISHERIES & WILDLF	BUILDING BEACH MANAGERS CAPACITY FOR USING RAPID TOOLS
86	\$111,720.00	CENTRAL MICHIGAN UNIVERSITY	Hayes, Daniel	FISHERIES & WILDLF	QUANTIFICATION OF THE SUCCESS AND POTENTIAL IMPACTS OF NEW ROCK RAMP FISH PASSAGES IN THE SAGINAW BAY WATERSHED
87	\$369,139.00	GREAT LAKES FISHERY TRUST	Jones, Michael	FISHERIES & WILDLF	ASSESSING LAKE MICHIGAN STOCKING POLICIES USING DECISION ANALYSIS
88	\$37,944.00	NATL INST OF HEALTH - NIH/PHS	Li, Weiming	FISHERIES & WILDLF	DEVELOPMENT OF RESOURCES TO ENABLE EXPLORATION OF THE LAMPREY TRANSCRIPTOME
89	\$33,480.00	GREAT LAKES FISHERY COMMISSION	Li, Weiming	FISHERIES & WILDLF	TECHNICAL ASSISTANCE WITH FIELD AND LABORATORY RESEARCH
90	\$49,994.00	MISSISSIPPI STATE UNIVERSITY	Owen, Jennifer	FISHERIES & WILDLF	DISEASE AND INTERCOLONIAL MOVEMENT ECOLOGY OF DOUBLE-CRESTED CORMORANTS NESTING IN SOUTHERN ONTARIO, CANADA AND MICHIGAN, USA

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
91	\$72,335.00	COMMERCE US DEPT OF	Peacor, Scott	FISHERIES & WILDLF	UNDERSTANDING MULTIPLE STRESSORS IN COASTAL ECOYSTEMS: ADVANCING ADAPTIVE MANAGEMENT IN SAGINAW BAY
92	\$230,724.00	US FISH & WILDLIFE SERVICE	Peters, Amber	FISHERIES & WILDLF	VIRAL HEMORRHAGIC SEPTICEMIA: AN UNDERSTANDING OF THE DISEASE ECOLOGY AND RISKS IN THE GREAT LAKES BASIN
93	\$58,902.00	STATE UNIVERSITY OF NEW YORK	PORTER,WILLIAM F	FISHERIES & WILDLF	USING LIDAR TO ASSESS THE ROLES OF CLIMATE AND LAND- COVER DYNAMICS AS DRIVERS OF CHANGES IN BIODIVERSITY
94	\$39,068.00	STATE UNIVERSITY OF NEW YORK	PORTER,WILLIAM F	FISHERIES & WILDLF	REGIONAL STRATEGIES FOR HARVEST MANAGEMENT BASED ON LANDSCAPE-SCALE HABITAT AND WEATHER EFFECTS ON WILD TURKEY POPULATIONS
95	\$208,312.00	MI ENVIRONMENTAL QUALITY	Rose, Joan	FISHERIES & WILDLF	INTEGRATED BEACH SANITARY SURVEYS USING QPCR TOOLS
96	\$119,748.00	MICHIGAN UNIVERSITY OF	Rose, Joan	FISHERIES & WILDLF	IDENTIFY LAND USE TIPPING POINTS THAT THREATEN GREAT LAKES ECOSYSTEMS
97	\$97,544.00	MICHIGAN UNIVERSITY OF	Rose, Joan	FISHERIES & WILDLF	RAPID BIOSENSOR TECHNOLOGY FOR RECREATIONAL FRESH WATERS.
98	\$20,000.00	HALOSOURCE CORPORATION	Rose, Joan	FISHERIES & WILDLF	GENERAL RESEARCH/TESTING
99	\$10,000.00	HALOSOURCE CORPORATION	Rose, Joan	FISHERIES & WILDLF	GENERAL RESEARCH/TESTING
100	\$5,548.42	CENTRAL MICHIGAN DISTRICT HEALTH DEPARTMENT	Rose, Joan	FISHERIES & WILDLF	GENERAL RESEARCH/TESTING
101	\$99,815.00	SOUTHERN ILLINOIS UNIVERSITY	Roth, Brian	FISHERIES & WILDLF	MONITORING POPULATION RESPONSES AND ECOSYSTEM CHANGE FOLLOWING ASIAN CARP REMOVAL IN THE ILLINOIS RIVER SYSTEM
102	\$14,000.00	GUELPH UNIVERSITY OF	Scribner, Kim	FISHERIES & WILDLF	GENOTYPE PROFILING OF MINK SAMPLES
103	\$17,009.00	MICHIGAN UNIVERSITY OF	Taylor, William	FISHERIES & WILDLF	MICHIGAN SEA GRANT ADMINISTRATION
104	\$80,048.00	GREAT LAKES FISHERY COMMISSION	Wagner, Michael	FISHERIES & WILDLF	DEVELOPMENT OF A PUTREFACTION-DERIVED REPELLENT FOR THE SEA LAMPREY
105	\$13,000.00	MONSANTO COMPANY	Goldy, Ronald	HORTICULTURE	PICKLING CUCUMBERS

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106	\$63,660.00	DEVELOPMENT ALTERNATIVES INC	Clay, Daniel	INTNL AGRI INST	ZIMBABWE ACP
107	\$56,375.00	US DEPT AGRICULTURE	Clay, Daniel	INTNL AGRI INST	SPS CAPACITY BUILDING IN SOUTH AFRICA
108	\$11,058.66	TEXAS A & M	Clay, Daniel	INTNL AGRI INST	USAID SUSTAINING PARTNERSHIPS TO ENHANCE RURAL ENTERPRISE AND AGRIBUSINESS DEVELOPMENT (SPREAD) PROJECT
109	\$7,625.00	GRAPHIC PACKAGING INTERNATIONAL, INC.	Harte, Bruce	PACKAGING	CARTON COMPRESSION STRENGTH AND PHYSICAL CHARACTERIZATION OF 15 AND 16 POINT SUS CARTONS
110	\$10,000.00	DARDEN RESTAURANTS FOUNDATION	Selke, Susan	PACKAGING	PACKAGING ASSESSMENT FOR DARDEN RESTAURANTS
111	\$98,878.00	UNIVERSITY OF TEXAS AT AUSTIN	El-Gafy, Mohamed	PLAN,DSGN,CNST-ANR	ACQUIRING A COMPETITIVE ADVANTAGE THROUGH INNOVATIVE MANAGEMENT OF INDIRECT CONSTRUCTION COSTS
112	\$6,239.70	MI TRANSPORTATION	El-Gafy, Mohamed	PLAN,DSGN,CNST-ANR	STUDY OF MOST EFFECTIVE PRACTICES FOR DETERMINING CONSTRUCTION CONTRACTORS ELIGIBILITY TO BID ON CONSTRUCTION PROJECTS
113	\$225,000.00	MI DEPT OF ENERGY, LABOR & ECONOMIC GROWTH	Mrozowski, Timothy	PLAN,DSGN,CNST-ANR	UNIFORM ENERGY CODE COMPLIANCE ASSESSMENT FOR DELEG
114	\$15,892.00	PICKLE PACKERS INTERNATL INC	Day, Robert	PLANT PATHOLOGY	UNDERSTANDING DISEASE AND SUSCEPTIBILITY IN THE PSEUDOPERONOSPORA CUBENSIS - CUCURBIT INTERACTION: GENETIC APPROACHES TO RESTORE RESISTANCE IN CUCUMBER.
115	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Hao, Jianjun	PLANT PATHOLOGY	DIVERSITY OF STREPTOMYCES SPECIES IN MICHIGAN AND MANAGEMENT OF POTATO COMMON SCAB USING BIOLOGICAL AND NON-CHEMICAL METHODS
116	\$41,000.00	E. I. DU PONT DE NEMOURS & COMPANY	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED & FOLIAR DISEASES OF POTATO & VEGETABLE CROPS IN MICHIGAN.
117	\$33,500.00	SYNGENTA CROP PROTECTION INC	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED & FOLIAR DISEASES OF POTATO CROPS IN MICHIGAN.
118	\$20,500.00	BASF CORPORATION	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED & FOLIAR DISEASES OF POTATO AND VEGETABLE CROPS IN MICHIGAN.
119	\$12,500.00	BAYER CROPSCIENCE	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED AND FOLIAR DISEASES OF POTATO AND VEGETABLE CROPS IN MICHIGAN.

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120	\$12,000.00	VALENT	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED AND FOLIAR DISEASES OF POTATO AND VEGETABLE CROPS IN MICHIGAN.
121	\$10,000.00	MICH SUGAR CO	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED & FOLIAR DISEASES OF POTATO CROPS IN MICHIGAN.
122	\$10,000.00	GOWAN COMPANY	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED AND FOLIAR DISEASES OF POTATO AND VEGETABLE CROPS IN MICHIGAN.
123	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Kirk, William	PLANT PATHOLOGY	INTEGRATED MANAGEMENT OF SOIL, SEED FOLIAR BORNE DISEASES OF POTATO CROPS IN MICHIGAN IN RELATION TO ENVIRONMENT AND HOST SPECIFICITY
124	\$7,000.00	BAYER CORP.	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED AND FOLIAR DISEASES OF POTATO AND VEGETABLE CROPS IN MICHIGAN.
125	\$6,000.00	TRIEST AG GROUP, INC.	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED AND FOLIAR DISEASES OF POTATO CROPS IN MICHIGAN.
126	\$6,000.00	MICH SUGAR CO	Kirk, William	PLANT PATHOLOGY	MANAGEMENT OF SOIL, SEED & FOLIAR DISEASES OF POTATO & VEGETABLE CROPS IN MICHIGAN.
127	\$15,300.00	DUPONT CROP PROTECTION	Schilder, Annemiek	PLANT PATHOLOGY	EPIDEMIOLOGY AND INTEGRATED MANAGEMENT OF SMALL FRUIT DISEASES.
128	\$13,050.00	NATL GRAPE COOPERATIVE ASSN	Schilder, Annemiek	PLANT PATHOLOGY	DEVELOPING A MODEL TO PREDICT SPORE RELEASE OF PHOMOPSIS VITICOLA AND THE IMPACT OF PRECIPITATION ON THE PERFORMANCE OF UNGICIDES IN GRAPES.
129	\$12,500.00	MICH GRAPE & WINE INDUSTRY COUNCIL	Schilder, Annemiek	PLANT PATHOLOGY	A BIO-RATIONAL APPROACH TO MANAGEMENT OF GRAPEVINE POWDERY AND DOWNY MILDEW IN MICHIGAN.
130	\$10,500.00	BAYER CROPSCIENCE	Schilder, Annemiek	PLANT PATHOLOGY	EPIDEMIOLOGY AND INTEGRATED MANAGEMENT OF SMALL FRUIT DISEASES.
131	\$10,500.00	SYNGENTA CROP PROTECTION INC	Schilder, Annemiek	PLANT PATHOLOGY	EPIDEMIOLOGY AND INTEGRATED MANAGEMENT OF SMALL FRUIT DISEASES.
132	\$7,700.00	MICH GRAPE & WINE INDUSTRY COUNCIL	Schilder, Annemiek	PLANT PATHOLOGY	DIAGNOSIS OF GRAPEVINE VIRUS DISEASES IN MICHIGAN VINEYARDS.
133	\$23,800.00	BAYER ENVIRONMENTAL SCIENCE	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
134	\$22,400.00	BAYER ENVIRONMENTAL SCIENCE	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.

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135	\$22,000.00	MAKHTESHIM-AGAN OF NORTH AMERICA INC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURF GRASS DISEASES.
136	\$18,800.00	BASF CORPORATION	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
137	\$18,200.00	BASF CORPORATION	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENTOF TURF GRASS DISEASES.
138	\$17,000.00	SYNGENTA CROP PROTECTION INC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
139	\$13,300.00	SYNGENTA CROP PROTECTION INC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASE.
140	\$12,600.00	SIPCAM AGRO USA INC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURF GRASS DISEASES.
141	\$12,500.00	SYNGENTA CROP PROTECTION INC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
142	\$10,800.00	MARRONE ORGANIC INNOVATIONS, INC.	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
143	\$10,000.00	MICH TURFGRASS FOUNDATION	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURF GRASS DISEASES.
144	\$7,050.00	MICH TURFGRASS FOUNDATION	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENTOF TURFGRASS DISEASES.
145	\$6,300.00	SUNCOR ENERGY INC.	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
146	\$5,700.00	VALENT	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENTOF TURFGRASS DISEASES
147	\$5,600.00	FMC CORPORATION	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURF GRASS DISEASES.
148	\$5,250.00	W.A. CLEARY	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.
149	\$5,200.00	OCEANGROWN SOLUTIONS, LLC	Vargas, Joseph	PLANT PATHOLOGY	MANAGEMENT OF TURFGRASS DISEASES.

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COLLEGE OF ARTS AND LETTERS				
150	\$24,407.00	TV SERENDIPITY LLC	Rehberger, Dean	WRITNG RHET & CULT TV SERENDIPITY
COLLEGE OF COMMUNICATION ARTS AND SCIENCES				
151	\$203,867.00	WORLD HEALTH ORGANIZATION	Ogundimu, Folu	JOURNALISM ERADICATING WILD POLIO VIRUSES IN NIGERIA: A STRATEGIC COMMUNICATIONS-CENTERED APPROACH FOR RESEARCH AND TRAINING
152	\$83,312.62	MI ENVIRONMENTAL QUALITY	Poulson, David	JOURNALISM HEALTHIER GREAT LAKES BEACHES THROUGH IMPROVED COMMUNICATION
COLLEGE OF EDUCATION				
153	\$99,780.00	WISCONSIN UNIV OF	Leahy, Michael	CNS, ED PSY,SPC ED CENTER ON EFFECTIVE VOCATIONAL REHABILITATION SERVICE DELIVERY PRACTICES
154	\$276,727.00	AZIM PREMJI FOUNDATION	Mishra, Punyashloke	CNS, ED PSY,SPC ED STATEMENT OF WORK FOR PROPOSED CONTRACT WITH AZIM PREMJI FOUNDATION
155	\$209,195.00	NATL OFF OF CHINESE LANGUAGE CONCL INTL - HAN BAN	Zhao, Yong	CNS, ED PSY,SPC ED ESTABLISHMENT OF THE TEACHER INSTITUTE FOR TEACHING CHINESE AS A FOREIGN LANGUAGE AT MICHIGAN STATE UNIVERSITY
156	\$112,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
157	\$112,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
158	\$112,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
159	\$105,000.00	NATL OFF OF CHINESE LANGUAGE CONCL INTL - HAN BAN	Zhao, Yong	CNS, ED PSY,SPC ED ESTABLISHMENT OF THE CONFUCIUS INSTITUTE AT MICHIGAN STATE UNIVERSITY
160	\$72,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
161	\$67,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
162	\$45,000.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS

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163	\$45,000.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
164	\$45,000.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
165	\$30,000.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
166	\$22,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
167	\$22,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
168	\$22,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
169	\$22,500.00	VARIOUS SCHOOLS	Zhao, Yong	CNS, ED PSY,SPC ED	CONFUCIUS INSTITUTE CHINESE TEACHER CONTRACTS
170	\$6,907.00	MICHIGAN UNIVERSITY OF	Gunnings-Moton, Sony	EDUCATION DEAN	FORD FOUNDATION PLANNING GRANT FOR THE DPS HIGHER EDUCATION CONSORTIUM
171	\$6,065.55	THE EDUCATION TRUST	Shakrani, M	EDUCATION DEAN	EDUCATION TRUST CONTRACT FOR GRADUATE ASSISTANT
172	\$7,000.00	BROCK UNIVERSITY	Feltz, Deborah	KINESIOLOGY	SUBCONTRACT: ENHANCING COACHES' CONFIDENCE IN CONFRONTING ATHLETES WHO ARE SUSPECTED OF DOPING
173	\$12,999.50	CRIM FITNESS FOUNDATION	Pfeiffer, Karin	KINESIOLOGY	EVALUATION OF THE EFFECTIVENESS OF THE CRIMFIT YOUTH PROGRAM, YEAR 2
174	\$180,482.00	NATL SCIENCE FOUNDATION	Anderson, Charles	TEACHER EDUCATION	LEARNING PROGRESSIONS FOOTPRINT CONFERENCE
175	\$500,000.00	WOODROW WILSON NAT FELLOWSHIP FOUND	Wilcox, Kim	TEACHER EDUCATION	W.K. KELLOGG FOUNDATION'S WOODROW WILSON MICHIGAN TEACHING FELLOWSHIP PROGRAM AT MICHIGAN STATE UNIVERSITY
COLLEGE OF ENGINEERING					
176	\$58,330.00	MICHIGAN UNIVERSITY OF	Grummon, David	CEM EGR & MAT SCI	CELLULAR SHAPE MEMORY STRUCTURES: EXPERIMENTS AND MODELING

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177	\$49,918.00	TRENTON FUEL WORKS, LLC	Kolah, Aspi	CEM EGR & MAT SCI	REACTIVE DISTILLATION FOR LEVULINIC ACID ESTERIFICATION-PHASE 2
178	\$14,375.00	KIMBERLY CLARK CORPORATION	Lee, Andre	CEM EGR & MAT SCI	TESTING: INVESTIGATES THE CRYSTALLIZATION KINETIC OF NANO-TUBE CONTAINING PP OF VARYING MOLECULAR WEIGHT DISTRIBUTION
179	\$10,580.00	KIMBERLY CLARK CORPORATION	Lee, Andre	CEM EGR & MAT SCI	TESTING: INVESTIGATES THE CRYSTALLIZATION KINETIC OF NANO-TUBE CONTAINING PP OF VARYING MOLECULAR WEIGHT DISTRIBUTION
180	\$55,000.00	NATL CORN GROWERS ASSOCIATION	Miller, Dennis	CEM EGR & MAT SCI	ADVANCED BIOFUELS AND CHEMICALS FROM MIXED ALCOHOLS
181	\$50,000.00	JET PROPULSION LABORATORY	Sakamoto, Jeff	CEM EGR & MAT SCI	DEVELOPMENT OF AEROGEL ENCAPSULATION FOR HIGH TEMPERATURE THERMOELECTRIC MATERIALS
182	\$33,895.00	CORNING INCORPORATED	Sakamoto, Jeff	CEM EGR & MAT SCI	MATERIALS FOR ELECTROCHEMICAL ENERGY STORAGE
183	\$153,454.00	MI TRANSPORTATION	Burgueno, Rigoberto	CIVIL & ENVIR ENG	DEVELOPMENT AND VALIDATION OF DETERIORATION MODELS FOR CONCRETE BRIDGE DECKS
184	\$63,396.00	MI TRANSPORTATION	Burgueno, Rigoberto	CIVIL & ENVIR ENG	IDENTIFICATION OF CAUSES AND SOLUTION STRATEGIES FOR DECK CRACKING IN JOINTLESS BRIDGES
185	\$337,289.00	FEDERAL HIGHWAY ADMINISTRATION	Chatti, Karim	CIVIL & ENVIR ENG	ENHANCED ANALYSIS OF FALLING WEIGHT DEFLECTOMETER DATA FOR USE WITH MECHANISTIC-EMPIRICAL FLEXIBLE PAVEMENT DESIGN AND ANALYSIS AND RECOMMENDATIONS FOR IMPROVEMENTS FOR FALLING WEIGHT DEFLECTOMETER
186	\$32,400.00	WASTE MANAGEMENT INC	Khire, Milind	CIVIL & ENVIR ENG	FIELD-SCALE EVALUATION OF EVAPOTRANSPIRATIVE EARTHEN CAPS FOR MICHIGAN
187	\$215,000.00	NATL SCIENCE FOUNDATION	Kodur, Venkatesh	CIVIL & ENVIR ENG	COLLABORATIVE RESEARCH: FIRE DAMAGE MITIGATION AND POST-FIRE EVALUATION OF STEEL GIRDER BRIDGES
188	\$30,000.00	AMER INST OF STEEL CONSTRUCTION INC	Kodur, Venkatesh	CIVIL & ENVIR ENG	PERFORMANCE-BASED METHODOLOGY FOR DEMONSTRATING THE FEASIBILITY OF UNPROTECTED STEEL IN SPRINKLERED BUILDINGS
189	\$85,000.00	INTERIOR US DEPT OF THE	Li, Shu-Guang	CIVIL & ENVIR ENG	COMPREHENSIVE MODELING OF FEN GROUND WATERSHEDS TO INFORM ENDANGERED SPECIES RECOVERY
190	\$52,291.00	TECHNOVA CORPORATION	Soroushian, Parviz	CIVIL & ENVIR ENG	EVALUATION OF COMPOSITE STRUCTURES

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191	\$41,500.00	TECHNOVA CORPORATION	Soroushian, Parviz	CIVIL & ENVIR ENG	EVALUATION OF MATERIALS FOR ALTERNATIVE ENERGY SYSTEMS
192	\$32,029.00	TECHNOVA CORPORATION	Soroushian, Parviz	CIVIL & ENVIR ENG	INORGANIC MATRIX NANOCOMPOSITES
193	\$31,462.00	TECHNOVA CORPORATION	Soroushian, Parviz	CIVIL & ENVIR ENG	EVALUATION OF PHASE CHANGE MATERIALS
194	\$10,373.00	TECHNOVA CORPORATION	Soroushian, Parviz	CIVIL & ENVIR ENG	EVALUATION OF HIGH-TEMPERATURE JOINTS
195	\$31,814.00	NAVAL RESEARCH US OFFICE OF USDN	Chai, Joyce	COMP SCI & EGR	TOWARDS A COLLABORATIVE MODEL OF INTERPRETING AND GROUNDING IMPRECISE NATURAL LANGUAGE DESCRIPTIONS IN SITUATED DIALOGUE
196	\$193,707.00	WEST VIRGINIA UNIVERSITY	Jain, Anil	COMP SCI & EGR	MODELS FOR FINGERPRINT INDIVIDUALITY
197	\$72,000.00	WEST VIRGINIA UNIVERSITY	Jain, Anil	COMP SCI & EGR	HETEROGENEOUS FACE RECOGNITION
198	\$50,000.00	MORPHOTRAK	Jain, Anil	COMP SCI & EGR	GENERAL RESEARCH GIFT
199	\$50,000.00	MORPHOTRAK	Jain, Anil	COMP SCI & EGR	GIFT FOR GENERAL RESEACH
200	\$50,000.00	COGENT, INC.	Jain, Anil	COMP SCI & EGR	GENERAL RESEARCH GIFT TO SUPPORT BIOMETRICS RESEARCH
201	\$8,000.00	NATL SCIENCE FOUNDATION	Liu, Xiang-Yang	COMP SCI & EGR	TC:SMALL:AN ALGORITHMIC FRAMEWORK FOR DISTRIBUTED NETWORK SECURITY POLICIES MANAGEMENT
202	\$305,000.00	NATL SCIENCE FOUNDATION	McKinley, Philip	COMP SCI & EGR	II-EN: EVOLUTION PARK - AN EVOLUTIONARY ROBOTICS HABITAT FOR THE STUDY OF CRAWLING, SWIMMING AND FLYING CREATURES
203	\$16,000.00	NATL SCIENCE FOUNDATION	Ofria, Charles	COMP SCI & EGR	CAREER: DIGITAL EVOLUTION AND BIOCOMPLEXITY-FROM BIOLOGICAL THEORY TO COMPUTATIONAL APPLICATIONS
204	\$10,123.20	TOYOTA MOTOR CORP	Weng, Juyang	COMP SCI & EGR	STUDY OF PERFORMANCE OF WHERE-WHAT NETWORK WITH MULTIPLE INTERNAL AREAS
205	\$38,047.41	FRAUNHOFER USA	Asmussen, Jes	ELEC COMP ENGR	FRAUNHOFER RESEARCH CENTER FOR COATING AND LASER APPLICATIONS

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
206	\$29,262.53	FRAUNHOFER USA	Asmussen, Jes	ELEC COMP ENGR	FRAUNHOFER RESEARCH CENTER FOR COATING AND LASER APPLICATIONS
207	\$25,898.09	FRAUNHOFER USA	Asmussen, Jes	ELEC COMP ENGR	FRAUNHOFER RESEARCH CENTER FOR COATING AND LASER APPLICATIONS
208	\$23,967.91	FRAUNHOFER USA	Asmussen, Jes	ELEC COMP ENGR	FRAUNHOFER RESEARCH CENTER FOR COATING AND LASER APPLICATIONS
209	\$221,922.00	NATL INST OF HEALTH - NIH/PHS	Biswas, Subir	ELEC COMP ENGR	IDENTIFYING PHYSICAL ACTIVITY AND ACTIVITY CONTEXT VIA WEARABLE WIRELESS NETWORKS
210	\$270,299.00	QATAR FOUNDATION	Peng, Fang	ELEC COMP ENGR	QUASI-Z SOURCE INVERTER BASED CASCADE MULTILEVEL PHOTOVOLTAIC POWER GENERATION SYSTEM
211	\$70,782.00	JOHNSON ELECTRIC	Peng, Fang	ELEC COMP ENGR	DEVELOPMENT OF A 100-KW INVERTER FOR MOTOR DRIVES
212	\$50,000.00	II-VI FOUNDATION	Peng, Fang	ELEC COMP ENGR	RESEARCH GIFT FROM II-VI FOUNDATION
213	\$29,554.14	CONTROLLED POWER COMPANY	Peng, Fang	ELEC COMP ENGR	TESTING OF A DOULE CONVERSION THREE-PHASE REGULATOR
214	\$157,500.00	INSTITUTION OF INTERNATIONAL EDUCATION	Radha, Hayder	ELEC COMP ENGR	ENGAGING AN AMERICAN LAND GRANT UNIVERSITY IN THE RECONSTRUCTION OF IRAQ
215	\$30,000.00	EASTMAN KODAK CO	Radha, Hayder	ELEC COMP ENGR	RESEARCH GIFT FOR DR. HAYDER RADHA
216	\$145,856.00	NATL SCIENCE FOUNDATION	Udpa, Lalita	ELEC COMP ENGR	INTERNATIONAL: RESEARCH IN NONDESTRUCTIVE EVALUATION TECHNOLOGIES
217	\$83,166.00	ELECTRIC POWER RESEARCH INSTITUTE	Udpa, Lalita	ELEC COMP ENGR	SIMULATION MODEL FOR EDDY CURRENT SG INSPECTION
218	\$25,000.00	ATOMIC ENERGY CANADA LIMITED	Udpa, Lalita	ELEC COMP ENGR	EVALUATION OF EXISTING ALGORITHMS FOR AUTOMATIC ANALYSIS OF X-PROBE EDDY CURRENT INSPECTION DATA
219	\$256,000.00	CHRYSLER CORPORATION	Zhu, Guoming	ELEC COMP ENGR	ADVANCING TRANSPORTATION THROUGH VEHICLE ELECTRIFICATION - PHEV
220	\$57,003.00	SOLAR TURBINES	Engeda, Abraham	MECHANICAL ENGR	THEORETICAL UNDERSTANDING AND MODELING OF COMPRESSOR STAGE INSTABILITY OF A ROTATING STALL NATURE AND PRACTICAL VALIDATION AND CORRECTIVE SOLUTIONS

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221	\$10,000.00	BORG-WARNER CORPORATION	Foss, John	MECHANICAL ENGR	CONSORTIUM MEMBERSHIP - BORG-WARNER
222	\$60,000.00	LOS ALAMOS NATL LABORATORY	Kwon, Patrick	MECHANICAL ENGR	INDUSTRY/ UNIVERSITY COOPERATIVE RESEARCH CENTERS PROGRAM (I/UCRC) MEMBERSHIP FEES
223	\$54,484.00	ARMY RESEARCH OFFICE U S	Liu, Dahsin	MECHANICAL ENGR	PERIDYNAMIC ANALYSIS WITH EXPERIMENTAL VALIDATION
224	\$3,062,500.00	ARMY RESEARCH OFFICE U S	Patterson, Eann	MECHANICAL ENGR	COMPOSITE MATERIAL TECHNOLOGIES FOR AIR AND GROUND VEHICLES
225	\$1,817,626.00	SCIENCE APPLICATIONS INTERNATIONAL CORPORATION	Schock, Harold	MECHANICAL ENGR	ADVANCED HYBRID ELECTRIC POWERTRAIN PROGRAM
226	\$15,000.00	CLAYTEC INCORPORATED	Wichman, Indrek	MECHANICAL ENGR	CLAYTEC INC. TESTING
COLLEGE OF HUMAN MEDICINE					
227	\$399,235.00	NATL INST OF HEALTH - NIH/PHS	Ferguson-Miller, S	BIOCEM&MOLC BIO HM	ENERGY TRANSDUCTION IN CYTOCHROME OXIDASE
228	\$312,986.00	NATL INST OF HEALTH - NIH/PHS	Kaguni, Laurie	BIOCEM&MOLC BIO HM	MITOCHONDRIAL DNA REPLISOME: MECHANISM, STRUCTURE AND PHYSIOLOGY
229	\$80,300.00	ATHERSYS INC	Collier, Timothy	CHM WEST MICHIGAN	DEVELOPMENT OF AN ADULT ADHERENT ALLOGENEIC STEM CELL PRODUCT FOR TREATMENT OF PD
230	\$500,000.00	VAN ANDEL RESEARCH INSTITUTE	Holmes, Denise	CHM WEST MICHIGAN	MSU - VAN ANDEL TRANSLATIONAL HEALTH RESEARCH IN GRAND RAPIDS
231	\$215,195.00	NATL INST OF HEALTH - NIH/PHS	Strauss, Kenneth	CHM WEST MICHIGAN	P450 EICOSANOIDS REDUCE INFLAMMATION AND PROMOTE RECOVERY AFTER BRAIN INJURY
232	\$123,526.00	NATL INST ON DRUG ABUSE -NIH/PHS	Anthony, James	EPIDEMIOLOGY	DRUG DEPENDENCE IN EPIDEMIOLOGY AND ENVIROMICS
233	\$125,758.00	NATL INST OF HEALTH - NIH/PHS	Birbeck, Gretchen	EPIDEMIOLOGY	A COHORT STUDY OF SEIZURES AND EPILEPSY IN HIV+ ZAMBIAN ADULTS
234	\$146,990.00	TRINITY HEALTH	Gardiner, Joseph	EPIDEMIOLOGY	DESCRIPTIVE EPIDEMIOLOGY OF DISPARITIES IN HEALTH CARE
235	\$16,300.00	ILLINOIS URBANA CHAMPAIGN UNIV OF	Gardiner, Joseph	EPIDEMIOLOGY	NOVEL METHODS TO ASSESS EFFECTS OF BISPHENOL A & PHTHALATES ON CHILD DEVELOPMENT

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236	\$298,723.00	NATL INST OF HEALTH - NIH/PHS	Paneth, Nigel	EPIDEMIOLOGY	TRAINING PROGRAM IN PERINATAL EPIDEMIOLOGY
237	\$16,791.02	VETERANS ADMINISTRATION	Reeves, Mathew	EPIDEMIOLOGY	STOKE CARE QUALITY WITHIN THE VETERANS HEALTH ADMINISTRATION SYSTEM
238	\$9,508.00	MICHIGAN UNIVERSITY OF	Holmes-Rovner, Marga	ETHICS & HUM CTR	ACTIVATING PATIENTS TO IMPROVE PROSTATE CANCER CARE
239	\$18,667.00	INTERNET SOLUTIONS FOR KIDS, INC.	Holtrop, Jodi	FAMILY MEDICINE	SMOKING CESSATION VIA TEXT MESSAGING: FEASIBILITY TESTING OF STOMP USA
240	\$83,156.00	MICH OFFICE OF SERVICES TO THE AGING	Luz, Clare	FAMILY MEDICINE	BUILDING TRAINING, BUILDING QUALITY (BTBQ)
241	\$56,760.00	BOEHRINGER INGELHEIM PHARM	Wadland, William	FAMILY MEDICINE	SEARCH I (SCREENING, EVALUATING AND ASSESSING RATE CHANGES OF DIAGNOSING RESPIRATORY CONDITIONS IN PRIMARY CARE)
242	\$7,500.00	AMER ACAD OF FAMILY PHYSICIANS FDN	Wadland, William	FAMILY MEDICINE	VISITING PROFESSORSHIP PROGRAM IN FAMILY MEDICINE - 2010 - DR. GRUMBACH
243	\$15,929.00	MI DEPT COMMUNITY HEALTH	Holmes, Denise	HUMAN MED DEAN	PUBLIC HEALTH ADVISOR
244	\$20,000.00	NATL INST OF HEALTH - NIH/PHS	Sortwell, Caryl	HUMAN MED DEAN	AMERICAN SOCIETY FOR NEURAL THERAPY AND REPAIR/INTERNATIONAL CONFERENCE ON NEURAL THERAPY AND REPAIR
245	\$30,000.00	NOVARTIS PHARMACEUTICALS CORP	Abela, George	MEDICINE	ALISKIREN & VALSARTAN CAN BLOCK CHOLESTEROL CRYSTALLIZATION TO REDUCE ACUTE CARDIOVASCULAR EVENTS
246	\$13,200.00	NOVARTIS PHARMACEUTICALS CORP	Abela, George	MEDICINE	ALISKIREN & VALSARTAN CAN BLOCK CHOLESTEROL CRYSTALLIZATION TO REDUCE ACUTE CARDIOVASCULAR EVENTS
247	\$40,521.00	CELGENE CORPORATION	Al-Janadi, Anas	MEDICINE	CONNECT CLL: CHRONIC LYMPHOCYTIC LEUKEMIA REGISTRY
248	\$13,470.00	NATL SURGICAL ADJ BRST & BWL PROJ FDN	Conley, Barbara	MEDICINE	NSABP FB-6, A PHASE II TRIAL OF FOUR CYCLES OF AC FOLLOWED BY WEEKLY PACLITAXEL GIVEN CONCURRENTLY WITH PAZOPANIB AS NEO
249	\$5,300.00	IMCLONE SYSTEMS INCORPORATED	Conley, Barbara	MEDICINE	PHASE II OPEN LABEL STUDY OF CETUXIMAB AND BEVACIZUMAB IN COMBINATION WITH PACLITAXEL AND CARBOPLATIN IN PATIENTS WITH

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250	\$7,507.80	ENDOCYTE INC	Hrinczenko, Borys	MEDICINE	PROTOCOL EC-0489-01; A PHASE I STUDY OF EC0489 ADMINISTERED WEEKS 1 AND 3 OF A 4 WEEK CYCLE
251	\$7,500.00	LILLY PHARMACEUTICAL	Hrinczenko, Borys	MEDICINE	H3E-US-S130 PHASE 3 STUDY OF PEMETREXED PLUS CARBOPLATIN FOLLOWED BY MAINTENANCE PEMETREXED VERSUS PACLITAXEL, CARBOPLATIN & BEVACIZUMAB
252	\$6,567.30	ENDOCYTE INC	Hrinczenko, Borys	MEDICINE	PROTOCOL EC-0489-01; A PHASE I STUDY OF EC0489 ADMINISTERED WEEKS 1 AND 3 OF A 4 WEEK CYCLE
253	\$6,600.00	MICH FARM BUREAU	Rosenman, Kenneth	MEDICINE	FATALITY ASSESSMENT AND CONTROL EVALUATION (FACE)
254	\$32,215.00	SUSAN G. KOMEN BREAST CANCER FOUNDATION	Tamkus, Deimante	MEDICINE	CHANGING TOMORROWS BREAST CANCER SURVIVORS PROGRAM
255	\$17,000.00	NATL SURGICAL ADJ BRST & BWL PROJ FDN	Tamkus, Deimante	MEDICINE	PHASE III RANDOMIZED TRIAL FOR PATIENTS WITH HER2-POSITIVE NODE POSITIVE/HIGH RISK NODE NEGATIVE BREAST CANCER COMPARING
256	\$24,251.07	ROCHE PHARMACEUTICALS	Tran, Maryann	MEDICINE	METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS
257	\$24,251.07	ROCHE PHARMACEUTICALS	Tran, Maryann	MEDICINE	METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS
258	\$72,197.46	WYETH PHARMACEUTICALS INC	Bozoki, Andrea	NEUROLOGY & OP CHM	A PHASE 3, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PARALLEL-GROUP EFFICACY AND SAFETY TRIAL OF BAPINE
259	\$30,423.75	WYETH PHARMACEUTICALS INC	Bozoki, Andrea	NEUROLOGY & OP CHM	A PHASE 3, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PARALLEL-GROUP EFFICACY AND SAFETY TRIAL OF BAPINE
260	\$27,345.31	JANSSEN ALZHEIMER IMMUNOTHERAPY	Bozoki, Andrea	NEUROLOGY & OP CHM	A PHASE 3 EXTENSION, MULTICENTER, DOUBLE-BLIND, LONG TERM SAFETY AND TOLERABILITY TREATMENT TRIAL OF BAPINEUZUMAB (AAB-001, ELN115727) IN SUBJECTS WITH ALZHEIMER'S DISEASE WHO PARTICIPATED IN STUDY ELN115727-301 OR IN STUDY ELN115727-302
261	\$11,640.00	GENERAL ELECTRIC HEALTHCARE	Bozoki, Andrea	NEUROLOGY & OP CHM	A PRINCIPAL OPEN-LABEL STUDY TO ASSESS THE PROGNOSTIC USEFULNESS OF PLUTEMETAMOL (18F) INJECTION FOR IDENTIFYING SUBJECTS WITH AMNESTIC MILD COGNITIVE IMPAIRMENT WHO WILL CONVERT TO PROBABLE ALZHEIMER'S DISEASE
262	\$1,135,051.00	NATL INST CHILD HEALTH & HUMAN DEV -NIH/PHS	Fazleabas, Asgerally	OB GYN & REPR BIO	CENTER FOR WOMENS HEALTH AND REPRODUCTION

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263	\$281,022.00	NATL INST CHILD HEALTH & HUMAN DEV -NIH/PHS	Fazleabas, Asgerally	OB GYN & REPR BIO	MODULATION OF THE RECEPTIVE ENDOMETRIUM BY CG
264	\$29,743.00	NATL INST CHILD HEALTH & HUMAN DEV -NIH/PHS	Jeong, Jae	OB GYN & REPR BIO	STEROID HORMONE REGULATION OF UTERINE FUNCTION AND DYSFUNCTION
265	\$43,256.00	BOSTON UNIVERSITY	Luke, Barbara	OB GYN & REPR BIO	CHILD HEALTH AFTER ASSISTED REPRODUCTIVE TECHNOLOGY: A POPULATION BASED STUDY
266	\$30,391.82	BIOSYNEXUS INCORPORATED	Karna, Padmani	PED AND HUM DEV	A PHASE 2B/3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED TRIAL TO EVALUATE THE SAFETY AND EFFICACY OF P
267	\$8,956.07	BIOSYNEXUS INCORPORATED	Karna, Padmani	PED AND HUM DEV	A PHASE 2B/3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED TRIAL TO EVALUATE THE SAFETY AND EFFICACY OF P
268	\$25,000.00	HEMOPHILIA FOUNDATION OF MICHIGAN	Kulkarni, Roshni	PED AND HUM DEV	HFM OUTREACH GRANT
269	\$70,338.00	MI DEPT COMMUNITY HEALTH	Turner, Jane	PED AND HUM DEV	CSHCS CONSULTANTSHIP
270	\$98,364.00	PFIZER INC	Haywood, Joseph	PHARM TOXICOL CHM	SAFETY SCIENCES TRAINING FELLOWSHIP AGREEMENT
271	\$50,474.00	NATL INST ON DRUG ABUSE -NIH/PHS	Kaminski, Norbert	PHARM TOXICOL CHM	ENDOCANNABINOID SUPPRESSION OF T CELL MEDIATED HOST RESISTANCE TO HIV
272	\$570,000.00	DEFENSE US DEPT OF	Kariagina, Anastasia	PHYSIOLOGY CHM	THE ROLE OF ESTRADIOL AND PROGESTERONE IN THE REGULATION OF CANCER STEM CELLS
273	\$24,000.00	GENERAL ELECTRIC HEALTHCARE	Berger, Kevin	RADIOLOGY CHM	XELERIS 3 FUNCTIONAL WORKSTATION
274	\$18,736.00	PAREXEL INTL CORP.	Morrison, Chet	SURGERY	EFFICACY AND SAFETY OF DROTECOGIN ALFA (ACTIVATED) IN ADULT PATIENTS WITH SEPTIC SHOCK
COLLEGE OF NATURAL SCIENCE					
275	\$20,000.00	COUNCIL OF GRADUATE SCHOOLS	Klomprens, Karen	ADV MICROSCOPY	THE WHOLE STUDENT EXPERIENCE: ADMISSIONS TO STUDENT SUCCESS
276	\$181,424.00	NATL INST OF HEALTH - NIH/PHS	Kuo, Min	BIOCEM&MOLC BIO NS	HYPERPHOSPHORYLATED TAU AS DRUG TARGET

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277	\$21,427.00	NATL SCIENCE FOUNDATION	Last, Robert	BIOCEM&MOLC BIO NS	WORKSHOP: PHENOMES - BEYOND GENOMES
278	\$221,863.00	NATL INST OF HEALTH - NIH/PHS	Yan, Honggao	BIOCEM&MOLC BIO NS	TARGETING PNEUMOCOCCAL VIRULENCE FACTORS IN OTITIS MEDIA
279	\$501,816.00	NATL INST OF HEALTH - NIH/PHS	Huang, Xuefei	CHEMISTRY	VIRUS-LIKE PARTICLE BASED ANTIGEN DISPLAY AS MULTI-COMPONENT ANTICANCER VACCINES
280	\$341,299.00	NATL INST OF HEALTH - NIH/PHS	Maleczka, Robert	CHEMISTRY	METAL-CATALYZED C-H BORYLATION: MECHANISM, SCOPE, AND APPLICATIONS
281	\$50,000.00	AMERICAN CHEMICAL SOCIETY GREEN CHEMISTRY INSTITUTE PHARMACEUTICAL ROUNDTABLE	Maleczka, Robert	CHEMISTRY	INSTITUTE SUPPORT FOR CHEMICAL RESEARCH
282	\$83,301.00	OHIO STATE UNIVERSITY	Swain, Greg	CHEMISTRY	SCIENTIFIC UNDERSTANDING OF NON-CHROMATED CORROSION INHIBITOR FUNCTION
283	\$257,068.00	NATL INST OF HEALTH - NIH/PHS	Wulff, William	CHEMISTRY	NEW CHIRAL BRØNSTED ACIDS FOR ASYMMETRIC SYNTHESIS
284	\$199,797.00	NATL SCIENCE FOUNDATION	Smith, James	ENTOMOLOGY	INTEGRATIVE CASE STUDIES IN EVOLUTION EDUCATION
285	\$35,680.00	INC RESEARCH INSTS FOR SEISMOLOGY	Fujita, Kazuya	GEOLOGICAL SCI	TECHNOLOGY ASSISTANCE WITH IMPLEMENTATION AND OPERATION OF TRANSPORTABLE ARRAY ELEMENT OF USARRAY AND EARTHSCOPE
286	\$162,173.00	MICHIGAN TECH RESEARCH INSTITUTE	Hyndman, David	GEOLOGICAL SCI	LINKING REMOTE SENSING AND PROCESS-BASED MODELS TO BETTER UNDERSTAND THE INFLUENCE OF LAND USE AND CLIMATE CHANGES ON GREAT LAKES COASTAL WETLANDS
287	\$23,894.00	MICHIGAN UNIVERSITY OF	Hyndman, David	GEOLOGICAL SCI	IDENTIFY LAND USE TIPPING POINTS THAT THREATEN GREAT LAKES ECOSYSTEMS
288	\$263,634.00	MISSISSIPPI STATE UNIVERSITY	Libarkin, Julie	GEOLOGICAL SCI	COLLABORATIVE RESEARCH: CONFRONTING THE CHALLENGES OF CLIMATE LITERACY
289	\$7,062.00	USDA - FOREIGN AG SER	Rooney, Tyrone	GEOLOGICAL SCI	RIFTING OF THE NUBIAN SHIELD: EVIDENCE FROM EGYPTIAN BASALTIC LAVAS
290	\$495,000.00	US DEPT AGRICULTURE	Lennon, Jay-Terrence	KELLOGG BIO STAT	MICROBIAL SEED BANKS: PATTERNS AND MECHANISMS OF BACTERIAL DORMANCY IN SOILS
291	\$11,000.00	MONTRONE PAUL M	Petersen, Brian	KELLOGG BIO STAT	CHANGE STRATEGY FOR CLIMATE CHANGE ADAPTATION

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292	\$95,039.00	NATL SCIENCE FOUNDATION	Akbulut, Selman	MATHEMATICS	FRG: COLLABORATIVE RESEARCH: THE TOPOLOGY AND INVARIANTS OF SMOOTH 4-MANIFOLDS
293	\$120,530.00	NATL SCIENCE FOUNDATION	Levin, Aaron	MATHEMATICS	DIOPHANTINE APPROXIMATION, NEVANLINNA THEORY, AND INTEGRAL POINTS AND HOLOMORPHIC CURVES IN HIGHER-DIMENSIONAL VARIETIES
294	\$37,600.00	NATL SCIENCE FOUNDATION	Schmidt, Benjamin	MATHEMATICS	THE 2011 GRADUATE STUDENT TOPOLOGY AND GEOMETRY CONFERENCE
295	\$130,952.00	NATL SCIENCE FOUNDATION	Volberg, Alexander	MATHEMATICS	COLLABORATIVE RESEARCH - BELLMAN FUNCTION; HARMONIC ANALYSIS AND OPERATOR THEORY
296	\$160,000.00	NATL SCIENCE FOUNDATION	Britton, Robert	MICRO&MOLEC GEN NS	CAREER: GTPASE CONTROL OF RIBOSOME BIOGENESIS
297	\$32,112.00	ARGONNE NATL LABORATORY	Marsh, Terence	MICRO&MOLEC GEN NS	MONITORING URANIUM TRANSFORMATIONS DETERMINED BY THE EVOLUTION OF BIOGEOCHEMICAL PROCESSES
298	\$199,820.00	US DEPT AGRICULTURE	Vieille, Claire	MICRO&MOLEC GEN NS	ENGINEERING SUCCINATE PRODUCTION BY ACTINOBACILLUS SUCCINOGENES ON GLYCEROL
299	\$180,000.00	NATL SCIENCE FOUNDATION	Breedlove, Stephen	NEUROSCIENCE PR	ANDROGEN RECEPTORS IN THE MEDIAL AMYGDALA
300	\$31,799.00	NATL INST OF HEALTH - NIH/PHS	Breedlove, Stephen	NEUROSCIENCE PR	SEX DIFFERENCES IN MULTIPLE CELL TYPES IN THE POSTERODORSAL MEDIAL AMYGDALA
301	\$294,932.00	NATL INST OF HEALTH - NIH/PHS	Jordan, Cynthia	NEUROSCIENCE PR	ANDROGEN TARGETS IN A SIMPLE BEHAVIORAL SYSTEM
302	\$100,000.00	TOYOTA CENTRAL RESEARCH & DEVELOPMENT LABORATORIES INC.	Dykman, Mark	PHYSICS-ASTRONOMY	STOCHASTIC RESONANCE WITH PULSED SIGNAL
303	\$92,819.00	MARYLAND UNIV OF	Linnemann, James	PHYSICS-ASTRONOMY	HAWC, A HIGH ALTITUDE WIDE FIELD GAMMA-RAY OBSERVATORY
304	\$55,000.00	LOS ALAMOS NATL LABORATORY	Oshea, Brian	PHYSICS-ASTRONOMY	TRACING THE HISTORY OF GALAXY FORMATION
305	\$61,999.00	SMITHSONIAN ASTROPHYSICAL OBSERVATORY	Steiner, Andrew	PHYSICS-ASTRONOMY	CONSTRAINING THE EQUATION OF STATE OF DENSE MATTER FROM ISOLATED AND ACCRETING NEUTRON STARS
306	\$167,731.00	NATL SCIENCE FOUNDATION	Stump, Daniel	PHYSICS-ASTRONOMY	RESEARCH EXPERIENCES FOR UNDERGRADUATES IN PHYSICS

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307	\$8,000.00	PENNSYLVANIA CYSTIC FIBROSIS INC	Luckie, Douglas	PHYSIOLOGY NSC	RESEARCH ON CYSTIC FIBROSIS, INC.
308	\$171,551.15	TAKEDA PHARMACEUTICALS NORTH AMERICA, INC.	Olson, Lawrence	PHYSIOLOGY NSC	IMPACT OF ALOGLIPTIN AND/OR PIOGLITAZONE ON LIPID METABOLISM IN PREDIABETIC AND DIABETIC RAT PANCREATIC ISLETS.
309	\$131,193.00	NATL SCIENCE FOUNDATION	Brudvig, Lars	PLANT BIOLOGY	COLLABORATIVE RESEARCH: LANDSCAPE CONNECTIVITY AND THE MOVEMENT ECOLOGY OF PLANT AND ANIMAL COMMUNITIES
310	\$83,937.72	US DEPT AGRICULTURE	Dauer, Joseph	PLANT BIOLOGY	QUANTIFYING JAPANESE KNOTWEED MANAGEMENT
311	\$16,000.00	GORDON AND BETTY MOORE FOUNDATION	Klausmeier, Christop	PLANT BIOLOGY	TRAIT-BASED ECOSYSTEM MODELS TO DEEP-SEA CHEMOSYNTHETIC MICROBIAL COMMUNITIES
312	\$198,244.00	US DEPT AGRICULTURE	Malmstrom, Carolyn	PLANT BIOLOGY	CONTROL AND MITIGATION OF GENERALIST PESTS IN PERENNIAL GRASS-DOMINATED BIOENERGY LANDSCAPES
313	\$532,000.00	BASF CORPORATION	Shachar-Hill, Yair	PLANT BIOLOGY	R&D-CO-OPERATIVE AGREEMENT: METABOLIC FLUX ANALYSIS IN MAIZE
314	\$169,796.00	NATL SCIENCE FOUNDATION	Swenson, Nathan	PLANT BIOLOGY	COLLABORATIVE RESEARCH: MODELING SUCCESSIONAL VEGETATION DYNAMICS IN WET TROPICAL FORESTS AT MULTIPLE SCALES: INTEGRATING NEIGHBORHOOD EFFECTS, FUNCTIONAL TRAITS, AND PHYLOGENY
315	\$224,265.00	NATL SCIENCE FOUNDATION	Brandizzi, Federica	PLANT RSCH LAB NSC	INTEGRITY OF THE PLANT GOLGI
316	\$300,599.00	NATL SCIENCE FOUNDATION	Kramer, David	PLANT RSCH LAB NSC	COLLABORATIVE RESEARCH: PLUG AND PLAY PHOTOSYNTHESIS FOR RUBISCO INDEPENDENT FUELS
317	\$178,706.00	DONALD DANFORTH PLANT SCIENCE CENTER	Kramer, David	PLANT RSCH LAB NSC	NATIONAL ALLIANCE FOR ADVANCED BIOFUELS AND BIO-PRODUCTS (NAABB)
318	\$104,432.00	ALABAMA UNIVERSITY OF	Kramer, David	PLANT RSCH LAB NSC	METAL ION PROBES MEMBRANE PROTEIN STRUCTURE AND FUNCTION
319	\$161,250.00	NATL SCIENCE FOUNDATION	Montgomery, Beronda	PLANT RSCH LAB NSC	CAREER: MOLECULAR GENETIC AND BIOCHEMICAL ANALYSIS OF BILIPROTEIN-REGULATED PHOTOMORPHOGENESIS IN CYANOBACTERIA
320	\$378,000.00	GREAT LAKES ENVIRONMENTAL CENTER	Stevenson, Robert	ZOOLOGY NSC	PERIPHYTON IN THE USEPA NATIONAL RIVERS AND STREAMS ASSESSMENT

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321	\$21,000.00	NATIONAL PARK SERVICE	Stevenson, Robert	ZOOLOGY NSC	PERIPHYTON OF BIG CYPRESS NATIONAL PRESERVE
COLLEGE OF NURSING					
322	\$686,994.00	NATL INST OF HEALTH - NIH/PHS	Chang, Mei	COLLEGE OF NURSING	MOTHERS IN MOTION PROGRAM TO PREVENT WEIGHT GAIN IN OVERWEIGHT/OBESE WIC MOTHERS
323	\$18,545.00	PITTSBURGH UNIVERSITY OF	Given, Barbara	COLLEGE OF NURSING	MIND-BODY INTERACTIONS IN NEURO-ONCOLOGY FAMILY CAREGIVERS
COLLEGE OF OSTEOPATHIC MEDICINE					
324	\$340,607.00	NATL INST OF ALLERGY & INFEC DIS -NIH/PHS	Taylor, Terrie	INTERNAL MED OM	CLINICOPATHOLOGICAL CORRELATES OF CEREBRAL MALARIA
325	\$171,634.00	GREAT LAKES REGIONAL CENTER OF EXCELL	Waters, Christopher	MICRO&MOLEC GEN OM	IDENTIFICATION AND CHARACTERIZATION OF ANTI-BIOFILM COMPOUNDS
326	\$169,305.00	NATL INST OF MENTAL HLTH -NIH/PHS	Boivin, Michael	NEUROLOGY & OPCOM	NEUROPSYCHOLOGICAL BENEFIT OF COGNITIVE TRAINING WITH UGANDAN HIV CHILDREN
327	\$265,033.00	NATL INST NEURO & COMM DIS & STROKES	Goudreau, John	NEUROLOGY & OPCOM	THE ROLE OF PARKIN IN SELECTIVE DOPAMINE NEURONAL DEGENERATION
328	\$92,053.00	NATL INST NEURO & COMM DIS & STROKES	Goudreau, John	NEUROLOGY & OPCOM	MICHIGAN STATE UNIVERSITY PARKINSON DISEASE CLINICAL CENTER
329	\$6,250.00	TEVA NEUROSCIENCE INC	Goudreau, John	NEUROLOGY & OPCOM	AN OPEN-LABEL, MULTICENTER, FOLLOW-UP STUDY TO EVALUATE THE LONG-TERM EFFECTS OF RASAGILNE IN PARKINSON DISEASE SUBJECTS WHO PARTICIPATED IN THE ADAGIO STUDY
330	\$6,025.50	ALLERGAN	Goudreau, John	NEUROLOGY & OPCOM	CD-PROBE: CERVICAL DYSTONIA PATIENT REGISTRY FOR OBSERVATION OF BOTOX EFFICACY
331	\$88,580.00	WOLVERINE WORLD WIDE	Haut, Roger	OSTEO MANIP MED	FOOT WARE BIOMECHANICS
332	\$545,194.00	NATL INST OF HEALTH - NIH/PHS	Boivin, Michael	PSYCHIATRY COM	COMPUTERIZED COGNITIVE REHABILITATION IN CHILDREN AFTER SEVERE MALARIA

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
COLLEGE OF SOCIAL SCIENCE					
333	\$40,000.00	RESEARCH FOUNDATION OF CUNY	Chermak, Steven	CRIMINAL JUSTICE	CREATION AND ANALYSIS OF AN INTEGRATED U.S. SECURITY DATABASE MODIFICATION: COMMUNITY LEVEL INDICATORS OF RADICALIZATION
334	\$250,000.00	JUSTICE US DEPT OF	McGarrell, Edmund	CRIMINAL JUSTICE	PSN ANTI-GANG TRAINING AND TECHNICAL ASSISTANCE
335	\$87,869.00	MICHIGAN UNIVERSITY OF	McGarrell, Edmund	CRIMINAL JUSTICE	HIGH RISK, COMMUNITY-BASED PREVENTION IN FLINT: THE MICHIGAN STATE UNIVERSITY PREVENTION COMPONENT OF MI-YVPC
336	\$288,400.00	MI STATE POLICE	Schertzing, Phillip	CRIMINAL JUSTICE	FY 2009 MSP HSGP FUNDING
337	\$156,496.00	NATL SCIENCE FOUNDATION	Cook, Lisa	ECONOMICS	THE IDEA GAP IN PINK AND BLACK
338	\$9,375.00	UNIVERSITY ENTERPRISES, INC. SACRAMENTO STATE	Fisher, Ronald	ECONOMICS	DEBT BURDENS OF CALIFORNIA STATE AND LOCAL GOVERNMENTS: PAST, PRESENT AND FUTURE
339	\$30,500.00	NATIONAL INSTITUTE FOR AGRO-ENVIRONMENTAL SCIENCES	Qi, Jiaguo	GEOGRAPHY	SATELLITE-BASED LAND AND ECOSYSTEM INTELLIGENCE AND INTERNATIONAL CONSORTIUM FOR FOOD AND ENVIRONMENTAL INTELLIGENCE
340	\$31,919.10	PEARSON EDUCATION	Schaetzel, Randall	GEOGRAPHY	TEXTBOOK: "MICHIGAN: A GEOGRAPHY"
341	\$67,488.00	NATL AERONAUTICS AND SPACE ADM	Qi, Jiaguo	GLOBAL CHG & EARTH	MAIRS PROJECT SCIENTIST
342	\$22,000.00	ASSOCIATION FOR JEWISH STUDIES	Fermaglich, Kirsten	HISTORY	TELLING FAMILY STORIES: JEWS, GENEALOGY, AND HISTORY
343	\$17,194.86	U S DEPT OF VETERANS AFFAIRS	Blow, Adrian	HUM DEV FAM STD	VETERANS ADMINISTRATION MOBILITY ASSIGNMENT
344	\$77,264.00	KANSAS STATE UNIVERSITY	Wampler, Karen	HUM DEV FAM STD	UNIVERSITY PASSPORT PROJECT
345	\$49,657.00	CASEY ANNIE E FOUNDATION	Belman, Dale	HUM RES LABOR REL	CONSTRUCTION DEMAND CONFERENCE
346	\$419,203.00	ALFRED P. SLOAN FOUNDATION	Berg, Peter	HUM RES LABOR REL	THE INFLUENCE OF THE EMPLOYMENT ENVIRONMENT ON WORKING LONGER: NEW EVIDENCE FROM THE LIAB

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
347	\$50,000.00	MI DEPT COMMUNITY HEALTH	Martini, Audrey	OFF CAMPUS CR S S	MICHIGAN VICTIMS ASSISTANCE ACADEMY
348	\$483,354.00	EDUCATION U.S. DEPT OF	Bowles, Ryan	PSYCHOLOGY SSC	DEVELOPMENT AND VALIDATION OF THE NARRATIVE ASSESSMENT PROTOCOL
349	\$100,000.00	NAVAL RESEARCH US OFFICE OF USDN	Kozlowski, Steven	PSYCHOLOGY SSC	TEAM KNOWLEDGE: ORIGINS, EMERGENCE, & MEASUREMENT
350	\$39,000.00	AIDS PARTNERSHIP MICHIGAN	Miller, Robin	PSYCHOLOGY SSC	EVALUATION OF THE AIDS PARTNERSHIP MICHIGAN COMMUNITY RE-ENTRY PROGRAM
351	\$11,291.00	MEDICAL COLLEGE OF WISCONSIN	Miller, Robin	PSYCHOLOGY SSC	IMPLEMENTATION, EFFECTIVENESS & COST EFFECTIVENESS OF AN EVIDENCE-BASED INTERVENTION
352	\$6,000.00	NATL SCIENCE FOUNDATION	Wade, Juli	PSYCHOLOGY SSC	NEUROENDOCRINE REGULATION OF BEHAVIORAL DIFFERENCES
353	\$12,000.00	AMERICAN WATER	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
354	\$12,000.00	A T & T	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
355	\$12,000.00	DTE ENERGY	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
356	\$12,000.00	INDIANA MICHIGAN POWER	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
357	\$12,000.00	ITC HOLDINGS CORP	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
358	\$12,000.00	CONSUMERS ENERGY	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
359	\$12,000.00	ITC HOLDINGS CORP	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
360	\$12,000.00	WE ENERGIES COMPANY	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
361	\$12,000.00	NATIONAL GRID USA SERVICE COMPANY, INC.	Beecher, Janice	PUBLIC UTIL INST	MEMBERSHIP SUPPORT
362	\$291,063.00	MI DEPT OF HUMAN SERVICES	Anderson, Gary	SOCIAL WORK	STATE-WIDE ADOPTION TRAINING

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363	\$15,000.00	MI DEPT COMMUNITY HEALTH	Anderson, Gary	SOCIAL WORK	KINSHIP CARE RESOURCE CENTER
COLLEGE OF VETERINARY MEDICINE					
364	\$489,999.00	GATES - BILL AND MELINDA FOUNDATION	Kaneene, John	DIAG CTR ANML HLTH	GLOBAL DEVELOPMENT OF OPEN EDUCATION RESOURCES IN AFRICA.
365	\$3,044,988.00	NATL INST OF ENVIRON HEALTH SCI -NIH/PHS	Kaminski, Norbert	INTEG TOXICOLOGY	ENVIRONMENTAL; MICROBIAL; AND MAMMALIAN BIOMOLECULAR RESPONSES TO AHR LIGANDS
366	\$12,000.00	SOCIETY OF TOXICOLOGY	Kaminski, Norbert	INTEG TOXICOLOGY	SYNGENTA FELLOWSHIP AWARD IN HUMAN HEALTH IMPLICATIONS OF NEW TECHNOLOGIES
367	\$308,205.00	NATL INST OF HEALTH - NIH/PHS	Yang, Chengfeng	INTEG TOXICOLOGY	THE EPIGENETIC MECHANISM OF ARSENIC LUNG CARCINOGENESIS - ROLE OF MICRORNAS
368	\$20,000.00	REPUBLIC OF IRAQ, MINISTRY OF HIGHER ED AND SCI RES	Saeed, A	LG ANML CLIN SCI	CULTURAL RELATIONS -- EXCHANGE PROGRAM
369	\$10,050.00	ELANCO ANIMAL HEALTH	Schott, Harold	LG ANML CLIN SCI	EXTENDED USE OF PERGOLIDE MESYLATE TABLETS FOR HORSES COMPLETING THE CLINICAL EFFICACY STUDY #EQ08A03003
370	\$9,150.00	ELANCO ANIMAL HEALTH	Schott, Harold	LG ANML CLIN SCI	EXTENDED USE OF PERGOLIDE MESYLATE TABLETS FOR HORSES COMPLETING THE CLINICAL EFFICACY STUDY #EQ08A03003
371	\$309,503.00	MUSCULAR DYSTROPHY ASSOC INC	Atchison, William	PHARM TOXICOL CVM	COMPENSATORY MECHANISMS IN ACETYLCHOLINE RELEASE IN LAMBERT-EATON SYNDROME
372	\$129,935.68	PFIZER INC	Agnew, Dalen	PTH & DIAG INVEST	THE EFFECTS OF DIFFERENT ADJUVANTS ON IMMUNE RESPONSES TO REPRODUCTIVE TRACT INFECTION WITH CHLAMYDOPHILA ABORTUS
373	\$42,936.00	REGENTS OF THE UNIVERSITY OF MICHIGAN	Mohankumar, Puliyur	PTH & DIAG INVEST	BISPHENOT-A AND REPRODUCTIVE DYSFUNCTION
374	\$40,458.15	NEOGEN CORP	Rumbeiha, Wilson	PTH & DIAG INVEST	DEVELOPMENT OF EXTRACTION PROCESSES FOR AFLATOXIN AND FUMONISIN IN CORN AND CORN BYPRODUCTS
375	\$15,000.00	MIDWEST EYE BANKS AND TRANSPLANT CENTER	Bartoe, Joshua	SM ANML CLIN SCI	MUTANT CAPSID AAV VECTORS FOR GENE THERAPY IN A CANINE MODEL OF RAPID-ONSET RETINALDYSTROPHY
376	\$9,650.00	PFIZER-CCOGC	McNiel, Elizabeth	SM ANML CLIN SCI	MICHIGAN STATE UNIVERSITY CENTER FOR COMPARATIVE ONCOLOGY TISSUE PROCUREMENT PROGRAM 2009/2010

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377	\$9,650.00	PFIZER-CCOGC	McNiel, Elizabeth	SM ANML CLIN SCI	MICHIGAN STATE UNIVERSITY CENTER FOR COMPARATIVE ONCOLOGY TISSUE PROCUREMENT PROGRAM
378	\$5,200.00	PFIZER-CCOGC	McNiel, Elizabeth	SM ANML CLIN SCI	MICHIGAN STATE UNIVERSITY CENTER FOR COMPARATIVE ONCOLOGY TISSUE PROCUREMENT PROGRAM 2009/2010
379	\$75,000.00	GROUSBECK FAMILY FOUNDATION	Petersen-Jones, Simo	SM ANML CLIN SCI	CEP290 CAT RESEARCH
380	\$75,000.00	GROUSBECK FAMILY FOUNDATION	Petersen-Jones, Simo	SM ANML CLIN SCI	CEP290 CAT RESEARCH
381	\$10,095.00	AMER COLLEGE OF VETERINARY DERMATOLOGY	Rosser, Edmund	SM ANML CLIN SCI	DERMATOHISTOPATHOLOGICAL CHANGES IN HIRSUTE HORSES SUFFERING FROM PITUITARY PARS INTERMEDIA DYSFUNCTION (PPID)
NAT'L SUPERCONDUCTING CYCLOTRON LABORATORY					
382	\$130,000.00	ENERGY US DEPT OF	Brown, Boyd	NATL CYCLOTRON LAB	BUILDING A UNIVERSAL NUCLEAR ENERGY DENSITY FUNCTIONAL
383	\$5,321,250.00	NATL SCIENCE FOUNDATION	Gelbke, C	NATL CYCLOTRON LAB	OPERATION OF THE NSCL AT MSU AS A NATIONAL USER FACILITY AND SUPPORT FOR ITS RESEARCH PROGRAM
384	\$53,750.00	NATL SCIENCE FOUNDATION	Gelbke, C	NATL CYCLOTRON LAB	OPERATION OF THE NSCL AT MSU AS A NATIONAL USER FACILITY AND SUPPORT FOR ITS RESEARCH PROGRAM
385	\$97,000.00	ENERGY US DEPT OF	Pratt, Scott	NATL CYCLOTRON LAB	DETERMINING PROPERTIES OF MATTER CREATED AT RHIC
PROVOST-VICE PRES FOR ACADEMIC AFFAIRS					
386	\$530,870.00	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
387	\$27,958.77	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION

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388	\$22,623.30	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
389	\$21,358.89	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
390	\$16,403.31	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
391	\$13,469.92	JANSSEN ALZHEIMER IMMUNOTHERAPY	Henry, Jonathan	CTSI	A PHASE 3 EXTENSION, MULTICENTER, DOUBLE-BLIND, LONG TERM SAFETY AND TOLERABILITY TREATMENT TRIAL OF BAPINEUZUMAB (AAB 0
392	\$12,835.75	JANSSEN ALZHEIMER IMMUNOTHERAPY	Henry, Jonathan	CTSI	A PHASE 3 EXTENSION, MULTICENTER, DOUBLE-BLIND, LONG TERM SAFETY AND TOLERABILITY TREATMENT TRIAL OF BAPINEUZUMAB (AAB 0
393	\$11,636.40	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
394	\$11,510.10	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
395	\$10,279.71	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION

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396	\$9,400.02	JANSSEN ALZHEIMER IMMUNOTHERAPY	Henry, Jonathan	CTSI	A PHASE 3 EXTENSION, MULTICENTER, DOUBLE-BLIND, LONG TERM SAFETY AND TOLERABILITY TREATMENT TRIAL OF BAPINEUZUMAB (AAB 0
397	\$9,332.82	NABI BIOPHARMACEUTICALS	Henry, Jonathan	CTSI	NABI 4515: A SECOND PHASE 3, MULTI-CENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO ASSESS EFFICACY, IMMUNOGENICITY AND SAFETY OF 3'-AMINOMETHYLNICOTINE-P. AERUGINOSA R-EXOPROTEIN A CONJUGATE VACCINE (NICVAX) AS AN AID TO SMOKING CESSATION
398	\$6,600.00	NOVARTIS PHARMACEUTICALS CORP	Henry, Jonathan	CTSI	AG0178C2399: A 52-WEEK, MULTI-CENTER, OPEN-LABEL STUDY OF THE SAFETY AND TOLERABILITY OF AGOMELATINE SUBLINGUAL TABLETS IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER (MDD)
399	\$6,600.00	NOVARTIS PHARMACEUTICALS CORP	Henry, Jonathan	CTSI	AG0178C2399: A 52-WEEK, MULTI-CENTER, OPEN-LABEL STUDY OF THE SAFETY AND TOLERABILITY OF AGOMELATINE SUBLINGUAL TABLETS IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER (MDD)
400	\$6,500.00	OTSUKA PHARMACEUTICAL CO	Henry, Jonathan	CTSI	331-09-222 A PHASE 2, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF THE SAFETY AND EFFICACY OF OPC-34712 (1 TO 3 MG/DAY) AS ADJUNCTIVE THERAPY IN THE TREATMENT OF ADULTS WITH MAJOR DEPRESSIVE DISORDER
401	\$6,490.40	NOVARTIS PHARMACEUTICALS CORP	Henry, Jonathan	CTSI	AG0178C2399: A 52-WEEK, MULTI-CENTER, OPEN-LABEL STUDY OF THE SAFETY AND TOLERABILITY OF AGOMELATINE SUBLINGUAL TABLETS IN PATIENTS WITH MAJOR DEPRESSIVE DISORDER (MDD)
402	\$5,668.00	OTSUKA PHARMACEUTICAL CO	Henry, Jonathan	CTSI	331-09-222 A PHASE 2, MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF THE SAFETY AND EFFICACY OF OPC-34712 (1 TO 3 MG/DAY) AS ADJUNCTIVE THERAPY IN THE TREATMENT OF ADULTS WITH MAJOR DEPRESSIVE DISORDER
ASC PROV FOR UNIV OUTREACH & ENGAGEMENT					
403	\$40,000.00	NATL ENDOWMENT FOR THE ARTS	Macdowell, Marsha	MUSEUM -UOE	2011 GREAT LAKES FOLK FESTIVAL
404	\$10,000.00	MI ARTS & CULTURAL AFFAIRS	Morgan, Gary	MUSEUM -UOE	MSU MUSEUM OPERATIONAL SUPPORT PROGRAM
405	\$434,607.00	MICHIGAN DEPARTMENT OF EDUCATION	Van Egeren, Laurie	OUTREACH PARTNRSHP	CONTINUATION GRANT APPLICATION FOR 2010-2011 EVALUATION FOR 21ST CENTURY COMMUNITY LEARNING CENTERS PROGRAM GRANT

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406	\$15,000.00	MI ARTS & CULTURAL AFFAIRS	Goldstein, Bert	PERF ARTS FAC & PR	MSU FEDERAL CREDIT UNION INSTITUTE FOR ARTS AND CREATIVITY
ASC PROV ACAD STDNT SERV & MULTICUL ISSUES					
407	\$120,000.00	MICHIGAN DEPARTMENT OF EDUCATION	Garcia, Louis	MIGRANT STU SERV	MICHIGAN DEPT. OF ED IDENTIFICATION & RECRUITMENT CENTER AT MSU MIGRANT STUDENT SERVICES
INTERNATIONAL STUDIES AND PROGRAMS					
408	\$111,680.00	EDUCATION U.S. DEPT OF	Ngonyani, Deogratias	AFR STD CTR	INTENSIVE ADVANCED KISWAHILI GPA IN TANZANIA
409	\$8,500.00	VARIOUS COLLEGES & UNIVERSITIES	Pritchett, James	AFR STD CTR	SCALI 2010 LANGUAGE INSTRUCTION
MICHIGAN AGRICULTURAL EXPERIMENT STATION					
410	\$34,778.00	MINNESOTA UNIV OF	Harsh, Stephen	AGRIC ECON MAES	DEVELOPMENT OF TRADE ADJUSTMENT ASSISTANCE INTENSIVE TECHNICAL ASSISTANCE MODULES FOR THE ASPARAGUS INDUSTRY
411	\$65,654.24	US FISH & WILDLIFE SERVICE	Lupi, Frank	AGRIC ECON MAES	ASSESSMENT OF HUMAN SERVICES IMPACTS FOR TITTABAWASEE RIVER AND SAGINAW BAY WATERSHED
412	\$10,000.00	LINCOLN INSTITUTE LAND POLICY	Skidmore, Mark	AGRIC ECON MAES	ANALYSIS OF DETROIT PROPERTY TAX REVENUE OPTIONS
413	\$130,040.00	MICH CHERRY COMMITTEE	Thornsbury, Suzanne	AGRIC ECON MAES	GROWER DECISION SUPPORT TOOL FOR CONVERSION TO A HIGH-EFFICIENCY TART CHERRY ORCHARD SYSTEM
414	\$75,011.00	PENNSYLVANIA STATE UNIVERSITY	Coussens, Paul	ANIMAL SCIENCE AES	M. PARATUBERCULOSIS INHIBITION OF MACROPHAGE APOPTOSIS - A KEY IMMUNE EVASION TACTIC
415	\$262,183.00	NATL INST OF HEALTH - NIH/PHS	Knott, Jason	ANIMAL SCIENCE AES	ROLE OF BRG1 IN EMBRYO DEVELOPMENT AND PLURIPOTENCY
416	\$200,000.00	MALAYSIAN PALM OIL BOARD	Lock, Adam	ANIMAL SCIENCE AES	ASSESSMENT OF THE POTENTIAL USE OF PALM OIL-DERIVED FAT SUPPLEMENTS IN THE DAIRY INDUSTRY
417	\$65,212.59	NOVUS INTERNATIONAL, INC.	Lock, Adam	ANIMAL SCIENCE AES	EVALUATION OF THE POTENTIAL FOR AGRADO ULTRA® TO ALLEVIATE DIETARY-INDUCED MILK FAT DEPRESSION
418	\$18,152.75	COOPERATIVE RESEARCH FARMS	Nielsen, Brian	ANIMAL SCIENCE AES	EFFECTS OF TYPE AND AMOUNT OF OMEGA-3 FATTY ACIDS IN DIETS OF EXERCISING HORSES

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419	\$17,958.50	COOPERATIVE RESEARCH FARMS	Nielsen, Brian	ANIMAL SCIENCE AES	EFFECT OF NSC LEVEL ON STANDARD METABOLIC RATE IN HORSES
420	\$7,039.00	NUTRIAD	Nielsen, Brian	ANIMAL SCIENCE AES	INFLUENCE OF SODIUM BUTYRATE ON MINERAL BALANCE AND MARKERS OF BONE FORMATION
421	\$6,572.50	COOPERATIVE RESEARCH FARMS	Nielsen, Brian	ANIMAL SCIENCE AES	EFFECTS OF CONCENTRATE STARCH LEVELS ON THE GLUCOSE AND INSULIN RESPONSES IN HORSES WITH CUSHING'S DISEASE, METABOLIC SYNDROME AND/OR INSULIN RESISTANCE
422	\$24,430.00	MARTEK BIOSCIENCES	Orth, Michael	ANIMAL SCIENCE AES	MARTEK NOVEL COMPOUNDS STUDY
423	\$15,000.00	MARTEK BIOSCIENCES	Orth, Michael	ANIMAL SCIENCE AES	MARTEK NOVEL COMPOUNDS STUDY
424	\$17,500.00	USDA - ANIMAL AND PLT HTL INSP SER	Siegford, Janice	ANIMAL SCIENCE AES	DEVELOPMENT OF CONTENT FOR ANIMAL WELFARE MODULES FOR THE NATIONAL VETERINARY ACCREDITATION PROGRAM
425	\$480,375.00	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	Sordillo-Gandy, Lorr	ANIMAL SCIENCE AES	LIPID METABOLISM AND HOST RESISTANCE TO STREPTOCOCCUS UBERIS MASTITIS
426	\$677,108.00	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	Tempelman, Robert	ANIMAL SCIENCE AES	STATISTICAL METHODS AND BIOINFORMATICS TOOLS FOR MULTIPLE TRAIT WHOLE GENOME PRECISION SELECTION FOR HETEROGENEOUS ENVIRONMENTS
427	\$938,043.00	USDA - NATIONAL INSTITUTE OF FOOD AND AGRICULTURE	Vandelaar, Michael	ANIMAL SCIENCE AES	GENOMIC SELECTION AND HERD MANAGEMENT FOR IMPROVED FEED EFFICIENCY OF THE DAIRY INDUSTRY
428	\$106,240.00	ARKANSAS UNIV OF	Marks, Bradley	BIOSYSTEMS AG ENGR	MINIMIZING THE RISK OF LISTERIA MONOCYTOGENES CROSS-CONTAMINATION OF DELI RTE FOODS BY APPLYING COST EFFECTIVE LEARNING STRATEGIES FOR MINORITY EMPLOYEES
429	\$179,872.00	USDA - FOREIGN AG SER	Schultink, Gerhardus	CARRS MAES	LESOTHO PHASE II - EVALUATION FOR SITE-SPECIFIC LAND POLICY INTERVENTION
430	\$31,553.06	US DEPT AGRICULTURE	Schultink, Gerhardus	CARRS MAES	MSU - MCC LAND PROJECT IMPACT EVALUATION IN LESOTHO: CONCEPT NOTE FOR PHASE 1
431	\$30,000.00	NATL POTATO PROMOTION BOARD	Douches, David	CROP & SOIL SC AES	POTATO RESEARCH
432	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Douches, David	CROP & SOIL SC AES	ENHANCING POTATO QUALITY THROUGH GENETIC IMPROVEMENT AND VARIETY DEVELOPMENT

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
433	\$14,700.00	DOW AGROSCIENCES	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
434	\$11,750.00	SYNGENTA CROP PROTECTION INC	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
435	\$11,500.00	MONSANTO COMPANY	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
436	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Everman, Wesley	CROP & SOIL SC AES	DELAYED RELEASE NITROGEN EFFECT ON POTATO YIELD AND VINE KILL
437	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Everman, Wesley	CROP & SOIL SC AES	LATE SEASON WEED CONTROL IN LOW VINE VIGOR VARIETIES
438	\$8,200.00	BASF CORPORATION	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
439	\$7,000.00	BAYER CROPSCIENCE	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
440	\$5,600.00	BRANDT CONSOLIDATED, INC.	Everman, Wesley	CROP & SOIL SC AES	SOYBEAN RESEARCH
441	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Grandy, Andrew	CROP & SOIL SC AES	CONTINUATION: MANAGEMENT OF DISEASE SUPPRESSION, YIELD, AND SOIL QUALITY IN POTATOES
442	\$35,000.00	MICH CROP IMPROVEMENT ASSOC	Kelly, James	CROP & SOIL SC AES	DEVELOPMENT AND MAINTENANCE OF HIGH-YIELDING, DISEASE RESISTANT, DROUGHT TOLERANT, PROCESSOR QUALITY DRY BEAN VARIETIES SUITABLE FOR DIRECT HARVEST IN MICHIGAN
443	\$35,000.00	MICH CROP IMPROVEMENT ASSOC	Kelly, James	CROP & SOIL SC AES	DEVELOPMENT AND MAINTENANCE OF HIGH-YIELDING, DISEASE RESISTANT, DROUGHT TOLERANT, PROCESSOR QUALITY DRY BEAN VARIETIES SUITABLE FOR DIRECT HARVEST IN MICHIGAN
444	\$35,000.00	MICH CROP IMPROVEMENT ASSOC	Lewis, Janet	CROP & SOIL SC AES	DEVELOPMENT OF IMPROVED SOFT WHITE AND RED WINTER WHEAT LINES FOR MICHIGAN
445	\$35,000.00	MICH CROP IMPROVEMENT ASSOC	Lewis, Janet	CROP & SOIL SC AES	DEVELOPMENT OF IMPROVED SOFT WHITE AND RED WINTER WHEAT LINES FOR MICHIGAN
446	\$26,135.35	MICH CROP IMPROVEMENT ASSOC	Lewis, Janet	CROP & SOIL SC AES	WHEAT RESEARCH
447	\$16,400.00	MERVYNS CALIFORNIA	Penner, Donald	CROP & SOIL SC AES	DEVELOPMENT OF AN EVALUATION SYSTEM TO DETERMIN WHETHER FOLIAR MN FERTILIZERS ARE EFFECTIVE WITHOUT REDUCING GLYPHASATE ACTIVITY

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448	\$6,000.00	PRECISION LABORATORIES INC.	Penner, Donald	CROP & SOIL SC AES HERBICIDE RESEARCH
449	\$9,832.00	NATL SCIENCE FOUNDATION	Robertson, G	CROP & SOIL SC AES DISSERTATION RESEARCH: DENITRIFICATION IN SUBSURFACE SOILS
450	\$8,750.00	MICH TURFGRASS FOUNDATION	Rogers, John	CROP & SOIL SC AES TURFGRASS RESEARCH
451	\$5,700.00	MICH TURFGRASS FOUNDATION	Rogers, John	CROP & SOIL SC AES TURFGRASS RESEARCH
452	\$17,610.00	DEERE AND COMPANY	Smucker, Alvin	CROP & SOIL SC AES SOIL RESEARCH (SUBSURFACE WATER RETENTION)
453	\$23,600.00	MICH SOYBEAN PROMOTION COMMITTEE	Sprague, Christy	CROP & SOIL SC AES YIELD AND ECONOMIC ADVANTAGES OF NEW HERBICIDE RESISTANCE TECHNOLOGIES IN SOYBEAN
454	\$15,350.00	BASF CORPORATION	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
455	\$13,250.00	WINFIELD SOLUTIONS, LLC	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
456	\$13,000.00	MICH SUGAR CO	Sprague, Christy	CROP & SOIL SC AES SUGARBEET RESEARCH
457	\$12,500.00	BAYER CROPSCIENCE	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
458	\$10,000.00	MONSANTO COMPANY	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
459	\$10,000.00	MICH BEAN COMMISSION	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
460	\$7,500.00	VALENT USA CORP	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
461	\$7,400.00	BASF CORPORATION	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
462	\$6,500.00	SYNGENTA CROP PROTECTION INC	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH
463	\$6,400.00	DUPONT CROP PROTECTION	Sprague, Christy	CROP & SOIL SC AES SOYBEAN RESEARCH

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464	\$5,100.00	MICH SOYBEAN PROMOTION COMMITTEE	Sprague, Christy	CROP & SOIL SC AES	WEED CONTROL SYSTEMS IN NON-GMO SOYBEAN [YEAR 2]
465	\$80,000.00	MINNESOTA UNIV OF	Thelen, Kurt	CROP & SOIL SC AES	AGRONOMIC LIMITATIONS OF SOYBEAN YIELD AND SEED QUALITY IN US - YEAR 3
466	\$34,180.00	CORN MARKETING PROGRAM OF MICHIGAN	Thelen, Kurt	CROP & SOIL SC AES	CONSOLIDATED BIOPROCESSING: A NEW USE FOR CORN AS A WHOLE-PLANT CELLULOSIC BIOENERGY FEEDSTOCK
467	\$19,700.00	NATL YOUNG ADULT PROJECT	Thelen, Kurt	CROP & SOIL SC AES	FOLIAR MANGANESE RECOMMENDATIONS FOR MICHIGAN SOYBEANS ON CHRONICALLY MN DEFICIENT SOILS
468	\$14,000.00	CORN MARKETING PROGRAM OF MICHIGAN	Thelen, Kurt	CROP & SOIL SC AES	MSU CORN HYBRID TESTING PROGRAM: PURCHASE OF A NEW SILAGE HARVESTER
469	\$6,700.00	DEERE AND COMPANY	Thelen, Kurt	CROP & SOIL SC AES	SOYBEAN RESEARCH
470	\$284,778.00	OKLAHOMA UNIVERSITY OF	Tiedje, James	CROP & SOIL SC AES	METAGEONOMICS-ENABLED PREDICTIVE UNDERSTANDING OF TEMPERATURE SENSITIVITY OF SOIL CARBON DECOMPOSITION TO CLIMATE WARMING
471	\$96,300.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	SPECIALITY SOYBEAN BREEDING AND SOYBRAN GERMPLASM ENHANCEMENT FOR MICHIGAN ENVIRONMENTS
472	\$33,300.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	ENHANCE RESEARCH IN SOYBEAN FIELD EVALUATIONS IN MICHIGAN
473	\$25,000.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	IMPROVE MICHIGAN SOYBEAN FOR RUST RESISTANCE
474	\$23,600.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	EVALUATION OF CONTANS FOR WHITE MOLD CONTROL IN SOYBEANS, VARIETAL RESISTANCE TO SUDDEN DEATH SYNDROME AND SOYBEAN CYST NEMATODE RESISTANT VARIETIES AT HEAVILY INFESTED SITES IN SOUTHWEST MICHIGAN
475	\$20,000.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	IMPROVE MICHIGAN SOYBEAN FOR RESISTANCE TO MULTIPLE BIOTYPES OF APHIDS
476	\$8,000.00	MICH SOYBEAN PROMOTION COMMITTEE	Wang, Dechun	CROP & SOIL SC AES	EVALUATE EARLY MATURING SOYBEAN GERMPLASM FOR SDS RESISTANCE
477	\$5,750.00	MONSANTO COMPANY	Wang, Dechun	CROP & SOIL SC AES	PERFORMANCE OF PROTOCOL PLAN FOR THE SOYBEAN APHID BIOTYPE STUDY

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478	\$130,040.00	MICH CHERRY COMMITTEE	Wise, John	ENTOMOLOGY AES DEVELOPMENT OF A STRATEGIC CHERRY-PEST CHEMICAL SCREENING PROGRAM FOR POTENTIAL NEW PESTICIDE CANDIDATES FOR IR-4 REGISTRATION
479	\$38,000.00	E. I. DU PONT DE NEMOURS & COMPANY	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH DUPONT INSECTICIDES
480	\$22,000.00	CHEMTURA USA CORP	Wise, John	ENTOMOLOGY AES WISE, GUT & ISAACS: FRUIT PEST MANAGEMENT RESEARCH WITH CHEMTURA INSECTICIDES
481	\$16,000.00	UNITED PHOSPHORUS INC	Wise, John	ENTOMOLOGY AES WISE, ISSACS & GUT: FRUIT PEST MANAGEMENT RESEARCH WITH UPI INSECTICIDES
482	\$15,000.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH BAYER INSECTICIDES
483	\$15,000.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH BAYER INSECTICIDES
484	\$9,750.00	LEHIGH AGRI & BIOLOGICAL SERVICES INC.	Wise, John	ENTOMOLOGY AES WISE, GUT & ISAACS: FRUIT PEST MANAGEMENT RESEARCH WITH NICHINO INSECTICIDES
485	\$9,300.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH BAYER INSECTICIDES
486	\$8,000.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH BAYER INSECTICIDES
487	\$6,700.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES PEST MANAGEMENT RESEARCH WITH BAYER INSECTICIDES
488	\$6,250.00	LEHIGH AGRI & BIOLOGICAL SERVICES INC.	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH NICHINO INSECTICIDES
489	\$6,250.00	LEHIGH AGRI & BIOLOGICAL SERVICES INC.	Wise, John	ENTOMOLOGY AES WISE & GUT: TREE FRUIT PEST MANAGEMENT RESEARCH WITH NICHINO INSECTICIDES
490	\$5,500.00	E. I. DU PONT DE NEMOURS & COMPANY	Wise, John	ENTOMOLOGY AES WISE & ISAACS: SMALL FRUIT PEST MANAGEMENT RESEARCH WITH DUPONT INSECTICIDES
491	\$5,500.00	E. I. DU PONT DE NEMOURS & COMPANY	Wise, John	ENTOMOLOGY AES WISE & ISAACS: SMALL FRUIT PEST MANAGEMENT RESEARCH WITH DUPONT INSECTICIDES
492	\$5,500.00	BAYER CROPSCIENCE	Wise, John	ENTOMOLOGY AES FRUIT PEST MANAGEMENT AND RESEARCH WITH BAYER INSECTICIDES

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493	\$130,040.00	MICH CHERRY COMMITTEE	Rothwell, Nikki	EXT NORTH REGION	SWEET CHERRY CULTIVAR EVALUATION
494	\$130,040.00	MICH CHERRY COMMITTEE	Rothwell, Nikki	EXT NORTH REGION	RAINFEST CHARACTERISTICS OF CHERRY LEAF SPOT FUNGICIDES
495	\$130,040.00	MICH CHERRY COMMITTEE	Rothwell, Nikki	EXT NORTH REGION	IMPACT OF SPRAYER TECHNOLOGY AND SPRAY REGIME ON DISEASE PROTECTION IN TART CHERRY
496	\$130,040.00	MICH CHERRY COMMITTEE	Rothwell, Nikki	EXT NORTH REGION	INVESTIGATING RESISTANCE INDUCERS FOR BACTERIAL CANCKER
497	\$121,000.00	USDA - FOREST SERVICE	Finley, Andrew	FORESTRY AES	ASSESSING SPATIAL VARIABILITY IN FOREST CARBON POOLS AND FLUXES: A GEOSPATIAL ANALYSIS
498	\$130,040.00	MICH CHERRY COMMISSION	Flore, James	HORTICULTURE MAES	IMPROVING STEM-ON BRINER SWEET CHERRY PRODUCTION
499	\$130,040.00	MICH CHERRY COMMISSION	Flore, James	HORTICULTURE MAES	DOES ETHEPHON HAVE A SIGNIFICANT EFFECT ON FRUIT SOLUBLE SOLIDS WHEN USED AS FACILITATOR FOR MECHNAICAL HARVEST OF 'MONTMORENCEY' SOUR CHERRIES?
500	\$130,040.00	MICH CHERRY COMMISSION	Iezzoni, Amy	HORTICULTURE MAES	BREEDING HIGH QUALITY DISEASE RESISTANT TART CHERRY VARIETIES
501	\$144,028.00	CALIFORNIA UNIVERSITY OF - RIVERSIDE	Jiang, Ning	HORTICULTURE MAES	MAIZE TRANSPOSABLE ELEMENTS: DISCOVERY, DESCRIPTION AND FUNCTIONAL CHARACTERIZATION
502	\$19,141.33	GRAYSON-JOCKEY CLUB RESEARCH FDN INC	Derksen, Frederik	LG AN CLIN SCI AES	MECHANISMS OF PULMONARY VEIN REMODELING IN EIPH
503	\$176,402.00	MICHIGAN UNIVERSITY OF	Schmidt, Thomas	MICRO&MOLEC GN AES	UNDERSTANDING THE LUNG MICROBIOME IN HIV-INFECTED AND HIV-UNINFECTED INDIVIDUALS
504	\$12,250.00	LANXESS CORPORATION	Kamdem, Donatien-Pas	PACKAGING AES	WIPE TEST ON TREATED WOOD TO EVALUATE THE AMOUNT OF CHEMICALS PICKED UP DURING A REGULAR WIPE TEST SIMILAR TO HAND TOUCHING
505	\$12,250.00	LANXESS CORPORATION	Kamdem, Donatien-Pas	PACKAGING AES	WIPE TEST ON TREATED WOOD TO EVALUATE THE AMOUNT OF CHEMICALS PICKED UP DURING A REGULAR WIPE TEST SIMILAR TO HAND TOUCHING
506	\$15,000.00	KELLOGGS CORPORATE CITIZENSHIP FUND	Singh, Sher	PACKAGING AES	PACKAGE TESTING FOR AIR SHIPMENT REQUIREMENTS
507	\$112,178.00	FRESH VEGETABLE GROWERS OF ONTARIO	Hausbeck, Mary	PLANT PATHOLOGY	COOPERATIVE PATHOLOGY PROJECT ACROSS THE VEGETABLE SPECTRUM.

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508	\$93,000.00	E. I. DU PONT DE NEMOURS & COMPANY	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
509	\$32,600.00	BASF CORPORATION	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
510	\$32,500.00	SYNGENTA CROP PROTECTION INC	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
511	\$29,200.00	BASF CORPORATION	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
512	\$26,000.00	MICH ASPARAGUS RESEARCH INC	Hausbeck, Mary	PLANT PATHOLOGY	A MULTI-FACETED APPROACH FOR THE DETECTION AND MANAGEMENT OF PHYTOPHTHORA IN ASPARAGUS.
513	\$22,500.00	PICKLE PACKERS INTERNATL INC	Hausbeck, Mary	PLANT PATHOLOGY	MINIMIZING DISEASE IMPACTS OF WATER MOLDS ON PICKLING CUCUMBERS.
514	\$22,000.00	SYNGENTA CROP PROTECTION INC	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
515	\$20,500.00	VALENT	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
516	\$20,500.00	VALENT	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
517	\$15,000.00	AMER FLORAL ENDOWMENT	Hausbeck, Mary	PLANT PATHOLOGY	PREVENTING POWDERY AND DOWNY MILDEWS FROM RUINING FLOWER CROPS.
518	\$13,600.00	UNITED PHOSPHORUS INC	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
519	\$13,000.00	MICH ASPARAGUS RESEARCH COMMITTEE	Hausbeck, Mary	PLANT PATHOLOGY	INVESTIGATING CONTROL STRATEGIES FOR MANAGEMENT OF DISEASE IN ASPARAGUS 2011.
520	\$13,000.00	MICH ASPARAGUS RESEARCH INC	Hausbeck, Mary	PLANT PATHOLOGY	A MULTI-FACETED APPROACH FOR THE DETECTION AND MANAGEMENT OF PHYTOPHTHORA IN ASPARAGUS.
521	\$9,108.00	PICKLE PACKERS INTERNATL INC	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
522	\$9,108.00	PICKLE PACKERS INTERNATL INC	Hausbeck, Mary	PLANT PATHOLOGY	UNDERSTANDING DISEASE AND SUSCEPTIBILITY IN THE PSEUDOPERONOSPORA CUBENSIS-CUCURBIT INTERACTION: GENETIC APPROACHES TO RESTORE RESISTANCE IN CUCUMBER.

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523	\$6,300.00	VALENT	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
524	\$6,000.00	MID-AMERICA FOOD PROCESSORS ASSOC	Hausbeck, Mary	PLANT PATHOLOGY	DISEASES OF UPLAND AND MUCK VEGETABLE AND TRANSPLANTS, GREENHOUSE ORNAMENTALS AND THEIR CONTROL.
525	\$6,000.00	MID-AMERICA FOOD PROCESSORS ASSOC	Hausbeck, Mary	PLANT PATHOLOGY	EVALUATION OF NEW FUNGICIDES FOR DISEASE CONTROL OF PROCESSING TOMATOES IN THE FIELD.
526	\$130,040.00	MICH CHERRY COMMITTEE	Sundin, George	PLANT PATHOLOGY	EVALUATING NEW FUNGICIDES FOR CHERRY DISEASE MANAGEMENT AND SCREENING MICHIGAN CHERRY PATHOGENS TO DETERMINE CURRENT FUNGICIDE SENSITIVITIES.
527	\$37,500.00	E. I. DU PONT DE NEMOURS & COMPANY	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREEFRUIT CROPS AND THEIR CONTROL.
528	\$31,500.00	SYNGENTA INC	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREE FRUIT CROPS AND THEIR CONTROL.
529	\$18,000.00	BAYER CROPSCIENCE	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREEFRUIT CROPS AND THEIR CONTROL.
530	\$10,200.00	CHEMINOVA INC	Sundin, George	PLANT PATHOLOGY	DISEASES OF TREEFRUIT CROPS AND THEIR CONTROL.
531	\$8,000.00	ACETO AGRICULTURAL CHEMICALS CORP	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREEFRUIT CROPS AND THEIR CONTROL.
532	\$8,000.00	ARYSTA LIFE SCIENCE	Sundin, George	PLANT PATHOLOGY	DISEASE OF FRUIT CROPS AND THEIR CONTROL.
533	\$8,000.00	BASF CORPORATION	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREE FRUIT CROPS AND THEIR CONTROL.
534	\$6,400.00	WESTBRIDGE AGRICULTURAL PRODUCTS	Sundin, George	PLANT PATHOLOGY	DISEASE OF TREE FRUIT CROPS AND THEIR CONTROL.
535	\$1,666,361.00	ENVIRONMENTAL PROTECTION AGENCY	Harkema, Jack	PTH & DIAG INVEST	GREAT LAKES AIR CENTER FOR INTEGRATIVE ENVIRONMENTAL RESEARCH (GLACIER)
536	\$7,500.00	AMERICAN CHEMISTRY COUNCIL	Harkema, Jack	PTH & DIAG INVEST	IDENTIFICATION OF KEY CELLULAR AND MOLECULAR EVENTS INVOLVED IN THE PATHOGENESIS OF ETHYLENE-INDUCED NASAL EPITHELIAL LESIONS IN F344/DUCRL RATS
537	\$285,491.00	NATL OCEANIC & ATMOSPHERIC ADMIN	Dietz, Thomas	SOCIOLOGY AES	GREAT LAKES INTEGRATED SCIENCE AND ASSESSMENT CENTER ASSESSMENT SUPPLEMENT

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MICHIGAN STATE UNIVERSITY EXTENSION					
538	\$60,000.00	ORCHARD SUPPLY HARDWARE	Mahoney, Edward	CARRS MSUE	ORCHARD SUPPLY HARDWARE
539	\$30,000.00	ORCHARD SUPPLY HARDWARE	Mahoney, Edward	CARRS MSUE	ORCHARD SUPPLY HARDWARE
540	\$10,000.00	FLORIDA STATE OF	Mahoney, Edward	CARRS MSUE	FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION
541	\$25,000.00	AGRIUM ADVANCED TECHNOLOGIES	Frank, Kevin	CROP & SOIL SC CES	TURFGRASS RESEARCH
542	\$8,450.00	MICH TURFGRASS FOUNDATION	Frank, Kevin	CROP & SOIL SC CES	TURFGRASS RESEARCH
543	\$7,150.00	MICH TURFGRASS FOUNDATION	Frank, Kevin	CROP & SOIL SC CES	TURFGRASS RESEARCH
544	\$7,000.00	PRECISION LABORATORIES INC.	Frank, Kevin	CROP & SOIL SC CES	TURFGRASS RESEARCH
545	\$52,767.00	US DEPT AGRICULTURE	Kells, James	CROP & SOIL SC CES	USDA SUGARBEET AND BEAN RESEARCH UNIT
546	\$38,940.00	US DEPT AGRICULTURE	Kells, James	CROP & SOIL SC CES	USDA SUGARBEET AND BEAN RESEARCH UNIT
547	\$5,060.00	US DEPT AGRICULTURE	Kells, James	CROP & SOIL SC CES	USDA SUGARBEET AND BEAN RESEARCH UNIT
548	\$81,965.00	NATL 4-H COUNCIL	Bottomley, Lisa	CYFC	MICHIGAN 4-H YOUTH MENTORING TECH WIZARDS
549	\$386,018.00	US DEPT AGRICULTURE	Chapin, Julie	CYFC	USDA 4-H HEALTHY LIVING GRANT
550	\$98,679.46	MICH 4-H FOUNDATION	Chapin, Julie	EXT CHILDREN YOUTH	4-H YOUTH DEVELOPMENT
551	\$58,239.90	MICH 4-H FOUNDATION	Chapin, Julie	EXT CHILDREN YOUTH	4-H YOUTH DEVELOPMENT
552	\$9,692,489.00	MI DEPT OF HUMAN SERVICES	Contreras, Dawn	EXT HEALTH & NUTRI	SUPPLEMENTAL NUTRITION ASSISTANCE PROGRAM (SNAP-ED)

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553	\$33,806.00	CORN MARKETING PROGRAM OF MICHIGAN	Battel, Robert	EXT SOUTHEAST REGN	THUMB AG RESEARCH AND EDUCATION (TARE) PROJECT, 2011
554	\$30,000.00	AMERICANA FOUNDATION	Hale, Katherine	EXT SOUTHEAST REGN	GROWING THE FUTURE: 4-H YOUTH GARDENING AND ENTREPRENEURSHIP
555	\$423,822.00	CONSERVATION TECHNOLOGY INFORMATION CENTER	Mutch, Dale	EXT SOUTHWEST REGN	COVER CROPS AND CONSERVATION TILLAGE REDUCE NPS POLLUTION
556	\$29,967.00	CORN MARKETING PROGRAM OF MICHIGAN	Mutch, Dale	EXT SOUTHWEST REGN	COMBINING STRIP TILLAGE AND DUAL COVER CROPS TO INCREASE PROFITABILITY
557	\$13,000.00	VALENT BIOSCIENCES CORP	Schwallier, Philip	EXT SOUTHWEST REGN	UNRESTRICTED GIFT IN SUPPORT OF GENERAL RESEARCH.
558	\$25,200.00	MI DEPT OF HUMAN SERVICES	Turner, Donna	EXT SOUTHWEST REGN	BUILDING STRONG FAMILIES
559	\$9,866.67	MICH POTATO INDUSTRY COMMISSION	Min, Doo-Hong	EXT U P REGION	UPPER PENINSULA POTATO VARIETY TRIAL
560	\$59,950.00	MICHIGAN UNIVERSITY OF	Pistis, Charles	FISH & WILDLF CES	SHIP TIME - MICHIGAN SEA GRANT
561	\$37,930.00	PURDUE UNIV	Pistis, Charles	FISH & WILDLF CES	MICROBIAL SOURCE TRACKING TECHNOLOGY FOR IMPROVING BEACH MONITORING FOR BACTERIA PROJECT
562	\$10,000.00	VALENT BIOSCIENCES CORP	Beaudry, Randolph	HORTICULTURE MSUE	MICHIGAN APPLE INDUSTRY SUPPORT OF THE STORABILITY OF BITTER PIT SENSITIVE VARIETIES OF APPLE AND THE MEANS TO SUPPRESS THIS DEBILITATING DISORDER.
563	\$67,193.00	MICHIGAN DEPARTMENT OF AGRICULTURE	Brainard, Daniel	HORTICULTURE MSUE	OPTIMIZING SUB-SURFACE DRIP IRRIGATION AND LIVING-MULCHES FOR ENHANCED PROFITABILITY IN MICHIGAN ASPARAGUS.
564	\$11,400.00	MICH ASPARAGUS RESEARCH COMMITTEE	Brainard, Daniel	HORTICULTURE MSUE	GREENHOUSE STUDY TO EVALUATE THE EFFECTS OF DROUGHT STRESS AND IRRIGATION ON ASPARAGUS CROWN ESTABLISHMENT IN WESTERN MICHIGAN
565	\$8,000.00	SCHMIDT J FRANK FAMILY CHARITABLE FDN	Cregg, Bert	HORTICULTURE MSUE	NURSERY ESTABLISHMENT AND PHYSIOLOGY OF DIFFICULT TO TRANSPLANT ASH ALTERNATIVE SPECIES.
566	\$7,000.00	SCOTTS COMPANY	Cregg, Bert	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF ASH ALTERNATIVES AND CONTAINER GROWN TREES

GIFT, GRANT AND CONTRACT REPORT

BOARD OF TRUSTEES

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
567	\$38,726.00	ILLINOIS URBANA CHAMPAIGN UNIV OF	Fernandez, Rodney	HORTICULTURE MSUE	IMPACT AND SOCIAL ACCEPTANCE OF SELECTED SUSTAINABLE PRACTICES IN ORNAMENTAL CROP PRODUCTION SYSTEMS.
568	\$10,256.00	PENNSYLVANIA STATE UNIVERSITY	Hanson, Eric	HORTICULTURE MSUE	PROTECTED CULTURE OF BERRY CROPS
569	\$8,000.00	GREAT SALT LAKE MIN AND CHEM CORP	Hanson, Eric	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF RESEARCH.
570	\$130,040.00	MICH CHERRY COMMITTEE	Lang, Gregory	HORTICULTURE MSUE	DEVELOPMENT OF A POTTED TREE POPULATION FOR TART AND SWEET CHERRY NUTRIENT, WATER, AND FERTILIZATION STUDIES
571	\$130,040.00	MICH CHERRY COMMISSION	Lang, Gregory	HORTICULTURE MSUE	FRUITING WALL TRAINING SYSTEMS FOR TART AND FRESH SWEET CHERRY PRODUCTION
572	\$59,157.00	THE CERES TRUST	Ngouajio, Mathieu	HORTICULTURE MSUE	ENHANCING SOIL QUALITY, PLANT HEALTH, AND DISEASE MANAGEMENT IN ORGANIC PRODUCTION WITH BRASSICA COVER CROPS USED AS BIOFUMIGANTS.
573	\$11,400.00	MICH ASPARAGUS RESEARCH COMMITTEE	Ngouajio, Mathieu	HORTICULTURE MSUE	ALTERNATIVE PLANTING MATERIALS AND CULTURAL PRACTICES FOR MANAGEMENT OF ASPARAGUS REPLANT SUPPRESSION.
574	\$405,098.00	PURDUE UNIV	Runkle, Erik	HORTICULTURE MSUE	DEVELOPING LED LIGHTING TECHNOLOGIES AND PRACTICES FOR SUSTAINABLE SPECIALTY-CROP PRODUCTION
575	\$30,000.00	MAST HENRY GREENHOUSES	Runkle, Erik	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF FLORICULTURE RESEARCH.
576	\$10,000.00	BAILEY TERRA NOVA FARMS	Runkle, Erik	HORTICULTURE MSUE	FLORICULTURE RESEARCH FUND FOR 2011.
577	\$10,000.00	ORO FARMS, INC	Runkle, Erik	HORTICULTURE MSUE	CONTRIBUTION TO THE FLORICULTURE RESEARCH FUND 2011.
578	\$10,000.00	KALAMAZOO SPECIALTY PLANTS LLC	Runkle, Erik	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF FLORICULTURE RESEARCH.
579	\$8,000.00	AMER FLORAL ENDOWMENT	Runkle, Erik	HORTICULTURE MSUE	PAUL ECKE JR. FLORICULTURE AWARD FOR DAEDRE CRAIG.
580	\$6,500.00	FINE AMERICAS INC	Runkle, Erik	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF ORNAMENTAL RESEARCH.
581	\$11,400.00	MICH ASPARAGUS RESEARCH COMMITTEE	Zandstra, Bernard	HORTICULTURE MSUE	WEED CONTROL IN ASPARAGUS

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582	\$8,000.00	VAN DRUNEN FARMS	Zandstra, Bernard	HORTICULTURE MSUE	UNRESTRICTED GIFT TO MSU TO SUPPORT WEED CONTROL RESEARCH.
583	\$7,000.00	BAYER CROPSCIENCE	Zandstra, Bernard	HORTICULTURE MSUE	UNRESTRICTED GIFT IN SUPPORT OF RESEARCH.
584	\$6,250.00	MICH VEGETABLE COUNCIL	Zandstra, Bernard	HORTICULTURE MSUE	NEW LABELS FOR PRE AND POST-EMERGENCE WEED CONTROL IN VEGETABLE CROPS.
585	\$25,338.00	MICHIGAN UNIVERSITY OF	Pistis, Charles	MSUE DIR OFF	FISHERIES EXTENSION - TRANSITION
586	\$110,086.00	US FISH & WILDLIFE SERVICE	Gehring, Joelle	NAT FEATURES INVEN	AVIAN COLLISIONS WITH COMMUNICATIONS TOWERS
587	\$16,500.00	US FISH & WILDLIFE SERVICE	Lee, Yu	NAT FEATURES INVEN	COPPERBELLY WATERSNAKE DATA ANALYSIS USING OCCUPANCY MODELING WORKPLAN
588	\$122,763.00	NATURE CONSERVANCY THE	Paskus, John	NAT FEATURES INVEN	LAKE MICHIGAN BIODIVERSITY BLUEPRINT
VICE PRES RESEARCH AND GRADUATE STUDIES					
589	\$43,662.00	MI UNIV COMM INIT CHALLENGE FUND	Haldenwanger, Kari	MSUT	AN ACCURATE, LESS INVASIVE, AND CONVENIENT HEMODYNAMICMONITORING DEVICE FOR SURGERY AND INTENSIVE CARE
590	\$40,000.00	MI UNIV COMM INIT CHALLENGE FUND	Ramharack, Ranjee	MSUT	OXYGEN SENSING SYSTEM FOR AQUEOUS APPLICATIONS:DEVELOPMENT OF COST-EFFECTIVE ELECTRONICS FOR MSU'S OXYGENSENSOR TECHNOLOGY
591	\$40,000.00	MI UNIV COMM INIT CHALLENGE FUND	Ramharack, Ranjee	MSUT	COLORIMETRIC AND FLUORESCENT FUSION PROTEINS FOR IMAGING ANDSPECIFIC PROTEIN DETECTION.
592	\$300,000.00	MSU FOUNDATION	Gray, James	RES & GRAD STDS VP	COMPETITIVE DISCRETIONARY FUNDING (71-4715)
593	\$150,000.00	MSU FOUNDATION	Gray, James	RES & GRAD STDS VP	HUMANITIES AND ARTS RESEARCH PROGRAM (71-3699)
594	\$110,000.00	HUNT FOR A CURE	Hasemann, Charles	RES & GRAD STDS VP	RESEARCH SUPPORT ON CYSTIC FIBROSIS
595	\$7,507.00	MI STATE POLICE	Pierce, Steven	VPRGS INITIATIVES	PROJECTING HOW MANY EVIDENCE KITS WILL REACH DIFFERENT STAGES OF FORENSIC ANALYSIS

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>	
GRADUATE SCHOOL DEAN					
596	\$143,545.00	NATL SCIENCE FOUNDATION	Klomprens, Karen	GRAD SCHOOL DEAN	MICHIGAN AGEPE ALLIANCE
597	\$63,679.84	VAN ANDEL RESEARCH INSTITUTE	Klomprens, Karen	GRAD SCHOOL DEAN	GRADUATE EDUCATION COLLABORATION
598	\$53,613.05	VAN ANDEL RESEARCH INSTITUTE	Klomprens, Karen	GRAD SCHOOL DEAN	GRADUATE EDUCATION COLLABORATION
599	\$7,108.53	VAN ANDEL RESEARCH INSTITUTE	Klomprens, Karen	GRAD SCHOOL DEAN	GRADUATE EDUCATION COLLABORATION
UNIVERSITY ADVANCEMENT					
600	\$8,136,155.41	VARIOUS DONORS	Various PIs	ASC VP UNIV DEVEL	VARIOUS DONORS TO UNIVERSITY DEVELOPMENT FOR JANUARY THROUGH MARCH 2011
V.P. FINANCE AND OPERATIONS AND TREASURER					
601	\$5,792.50	MSU FOUNDATION	Poston, Freddie	MSU FOUNDATION	SALARIES AND FRINGES PAID FOR FISCAL YEAR 2009 - 2010
602	\$5,274.07	MSU FOUNDATION	Poston, Freddie	MSU FOUNDATION	SALARIES AND FRINGES PAID FOR FISCAL YEAR 2009 - 2010
603	\$5,274.06	MSU FOUNDATION	Poston, Freddie	MSU FOUNDATION	SALARIES AND FRINGES PAID FOR FISCAL YEAR 2009 - 2010
604	\$5,274.06	MSU FOUNDATION	Poston, Freddie	MSU FOUNDATION	SALARIES AND FRINGES PAID FOR FISCAL YEAR 2009 - 2010
605	\$5,100.93	MSU FOUNDATION	Poston, Freddie	MSU FOUNDATION	SALARIES AND FRINGES PAID FOR FISCAL YEAR 2009 - 2010
606	\$27,368.00	MI STATE POLICE	Kennedy, Maureen	MSU POLICE	LAW ENFORCEMENT FORENSICS TRAINING
Various					
607	\$793,562.49	VARIOUS	Various	Various	316 Consolidated grants with individual values less than \$5,000. Details on file in Contract & Grant Admin., Room 301 Admin. Bldg.

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<u>AMOUNT</u>	<u>DONOR</u>	<u>DIRECTOR</u>	<u>UNIT</u>	<u>PURPOSE</u>
<u>\$77,775,692.04</u>	TOTAL JUNE 2011 BOARD			

CONSIGNMENT/NON-CASH GIFTS
BOARD OF TRUSTEES
JUNE 2011

GIFT NO.	GIFT	DONOR	DEPARTMENT NAME	ESTIMATED VALUE	PURPOSE OR USE
1	Heywood Hardy (British, 1843-1933) <i>Leaving Home</i> , 1872 Oil on canvas, 42 x 30 inches	Dr. John Faust	Kresge Art Museum	\$160,000.00	Donation to Kresge Art Museum
2	Composition notebook including 24 pages of hand written manuscript materials dealing with G.B. Shaw and Franz Kafka.	Donald Yates	Library	\$77,500.00	Special Collections at MSU Library
3	20 photographs by Frank Paulin 2010.1.1-20	Bruce & Silke Silverstein	Kresge Art Museum	\$60,000.00	Donation to Kresge Art Museum
4	ICP Model #PSF02.0 / ICP2.5 Cooler/chiller Model #WK1200 2 Power boxes Model # PWR SUP/P-SI Consumable items	James Kruse	Holland Initiative	\$30,000.00	Student testing projects at the MSU Bioeconomy Institute in Holland, Michigan
5	Robert Henry (American, born 1933) <i>In the Green Water</i> , 1993 Oil on canvas, 60 x 72 inches 2010.21	Michael Gorin	Kresge Art Museum	\$22,000.00	Donation to Kresge Art Museum
6	Tube System Exhibit with modular components & vibrant fabric graphics	Eloy Cantu Jr.	Mechanical Engineering	\$20,000.00	Display at college activities, conferences, SAE events, American International Auto Show.

CONSIGNMENT/NON-CASH GIFTS
BOARD OF TRUSTEES
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7	Robert Henry (American born 1933) <i>Hilda's Tower</i> , 1965 Oil on canvas 70 x 60 inches 2010.20	Sarah Henry	Kresge Art Museum	\$20,000.00	Donation to Kresge Art Museum
8	Robert Henry (American born 1933) <i>Up Against It</i> , 1994 Oil on canvas, 50 x 40 inches 2010.22	Emma Gorin	Kresge Art Museum	\$15,000.00	Donation to Kresge Art Museum
9	Transportation for Coach Dantonio and Coach Stanten for a recruiting trip.	Bob Skandalaris	Intercollegiate Athletics Spartan Fund	\$10,461.59	Transportation on plane
10	Transportation for Coaches Dantonio, Duvendeck, Roushar, Ruffing, Staten, Tressel and Warner for recruiting trip	Bob Skandalaris	Intercollegiate Athletics Spartan Fund	\$6,800.97	Transportation on plane to Green Bay, Wisconsin.
11	Dinner for MSU Football Coaching Staff & Support Staff at the Capital Grill in Orlando, Florida	Phil Hickey	Intercollegiate Athletics Spartan Fund	\$5,000.00	Dinner for MSU Football Coaching Staff & Support Staff at the Capital Grill in Orlando, Florida
12	Five quilts	Marie Strumer	MSU Museum	\$5,000.00	Research & display
13	Tapa cloth 8' x 13'5"	John Barkham	MSU Museum	\$5,000.00	Research & display
14	Collection of hand-woven and beaded items made by weaver Margaret Windeknecht	Tom Windeknecht	MSU Museum	\$5,000.00	Research & display

