AWARDS PROCESSED Research and Other Sponsored Activities December 1, 2006 through December 31, 2006

The awards detailed in this list were processed December 1, 2006 through December 31, 2006. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified, as additional data become available relative to future funding prospects. These modifications are not reported in the attached list. As a result, the dollar values of awards presented in this list will differ from the year-end totals. The full amount of an award is recorded in the year in which it was received. Often these funds are expended over several years, making comparisons between awards and expenditures somewhat misleading. Research expenditures are presented here to provide a trend line for the current fiscal year.

	Number of Awards FY 2006	Number of Awards FY 2007	% Change	Value of Awards FY 2006	Value of Awards FY 2007	% Change
Total Awards Processed (December)	127	211	66.1%	\$46,281,684	\$49,987,400	8.0%
Research Awards	100	154	54.0%	\$39,332,960	\$40,595368	3.2%
Research Training	5	8	60.0%	\$669,912	\$1,052,117	57.1%
Other Sponsored Activity	22	49	122.7%	\$6,278,812	\$8,339,915	32.8%
Total Awards Processed Fiscal Year to Date	1,216	1,274	4.8%	\$459,990,151	\$414,969,215	(9.8%)
Research Awards	915	951	4.4%	\$394,602,218	\$356,911,796	(9.6%)
Research Training	64	65	1.6%	\$27,809,513	\$27,514,661	(1.1%)
Other Sponsored Activity	237	86	(63.7%)	\$37,578,420	\$30,542,758	(18.7%)

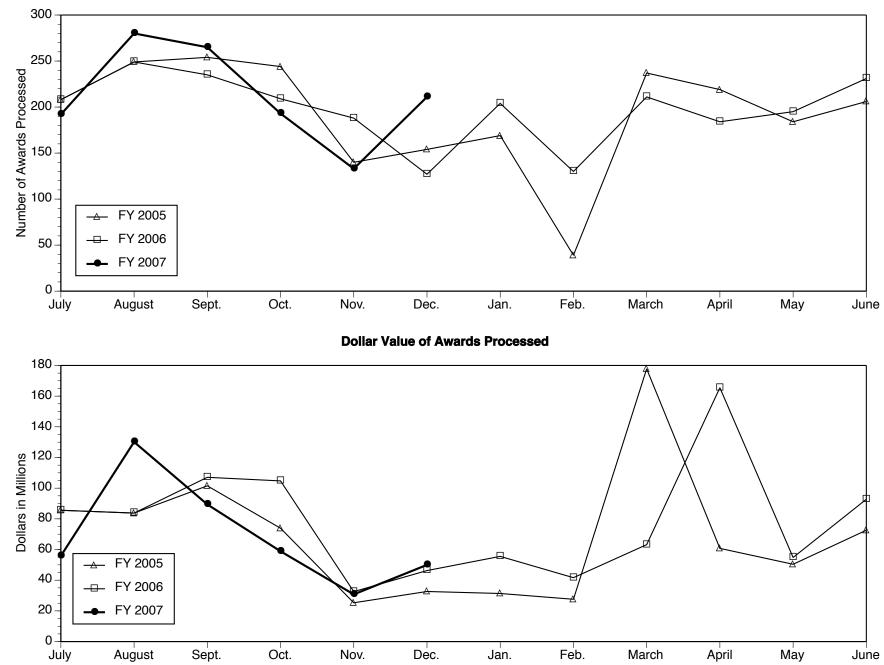
December 2006 witnessed continued improvement in the number of awards processed when compared with the previous year. The dollar value of these awards, while still in negative territory, continues to improve.

----- RESEARCH EXPENDITURES ------

	Federal Expendable Restricted	Other Funds	Total Expenditures
November 2006 November 2005	\$249,784,767 \$241,480,737	\$85,994,804 \$82,409,451	\$335,779,571 \$323,890,188
Percent Change	3.4%	4.4%	3.7%

Data Source: Division of Research Development and Administration

Number of Awards Processed



Data Source: Division of Research Development and Administration

PROJECTS ESTABLISHED FOR RESEARCH AND OTHER SPONSORED ACTIVITIES

December 1, 2006 through December 31, 2006

The projects listed here by sponsor were established during the month designated in the heading above. For each project, the listing includes the project title, the project directory (and his or her unit affiliations), faculty or primary research staff participating in the project (and their unit affiliations), the amount awarded for the period, and the project period. NOTE: When more than one unit is listed for the project director, the unit responsible for the project is given first.

09/01/06 - 09/30/07

01/01/07 - 12/31/10

01/01/07 - 12/31/08

01/01/07 - 12/31/08

01/01/07 - 12/31/08

10/20/06 - 10/20/07

Abayomi Community Development Corp. American College of Radiology Grantee Support MI AmeriCorps Partnership -Standardize Serum and Plasma Sample Collection and Cytokine Normal Values for RTOG 2006 MARGARET E DEWAR (Community Repository and Data Base Service Learning) FENGMING P KONG (Radiation \$1,325 01/01/06 - 09/30/07 Oncology - Ann Arbor) **Agriculture, Department of** \$50,000 Importance of Tannins as Plant Oxidative **American Heart Association, Inc.** Defenses: Exploring New Resistance Mechanisms Role of Exocyst Complex in Insulin-Stimulated Against Leaf-Feeding Insects Glucose Transport in Adipocytes **RAYMOND V BARBEHENN (LSA MAYUMI INOUE** (Life Sciences Molec./Cell./Develop. Bio) Institute-Admin) \$391.000 07/01/06 - 11/30/09 \$260.000 **Alion Science and Technology** American Heart Association, Midwest Affiliate Multi-Modal Information Exchange and Dynamic Transcriptional Regulation of Foxc2 During Cardiovascular and Lymphatic Development Adaptation 2006 THOMAS W GLOVER (Human Genetics NADINE BARBARA SARTER (Center for Ergonomics) Department) \$56,267 10/01/05 - 02/15/07 \$52,000 **American Cancer Society** Endothelial Cell Regulation of Postnatal Physician Training Awards in Preventive Neurogenesis Medicine JACK M PARENT (Neurology MATTHEW L BOULTON (Sch of Public Department) \$52,000 Hlth-Dean's Ofc) \$300,000 01/01/07 - 12/31/10 Structural Studies of Regulation of Galphaq by **American Chemical Society RGS** Proteins Curvature of Orogenic Fronts: A Study of the US JOHN J G TESMER (Life Sciences Appalachians Institute-Admin) BEN A VAN DER PLUIJM (LSA \$52,000 Geological Sciences) American Nurses' Foundation, Inc. With ROB VAN DER VOO (LSA Worry and Cognitive Maps in Lung Cancer KAREN FARCHAUS STEIN (SON-(Div Geological Sciences) \$87,455 05/01/07 - 08/31/09 I) Division of Acute) \$3.500

American Statistical Association

Examining Panel Conditioning Effects - National Crime Victimization Survey (NCVS)/Ting Yan, Candidate

ROGER TOURANGEAU (SRC-Survey Methodology Prog)

\$25,000 11/01/06 - 10/31/08

Arthritis Foundation, Michigan Chapter

The Efficacy of Neuromuscular Estim (E-Stim) for Improving Quadriceps Activation

RIANN M SMITH (Division of Kinesiology)

With MARYFRAN R SOWERS (Epidemiology Department) \$20,000 07/01/06 - 06/30/07

Aspect Medical Systems

Multi-Center, Prospective, Observation Study to Describe the Incidence of Intraoperative Awareness with Recall During Routine, General Anesthetic Practice in the Pediatric Population in the United States.

> SHOBHA V MALVIYA (Anesthesiology Department) \$95,000 01/01/07 - 12/31/07

Astellas Pharma US, Inc.

Prot 20-05-001: A Phase IIIb, Randomized, Open-Label, Comparative, Multi-Center Study to Assess the Safety and Efficacy of Prograf vs. Modified Release Tacrolimus (MR) with CellCept and Steroid Withdrawal in de novo Liver Transplant Recipients

JEFFREY D PUNCH (General Surgery Section)

\$191,913 10/16/06 - 08/31/08

Battelle Columbus Laboratories

Technical Support and Asistance for the FHWA's Office of Operations: Task Order-Efficacy of Revisions to Vehicle Design Standards to Improve Safety

JOHN WOODROOFFE (UMTRI-Transp. Safety Analysis) \$12.153 12/07/06 - 01/31/07

Bethesda Pharmaceuticals, Inc.

Topical Approach to Treatment of Psoriasis JAMES VARANI (Pathology Department) \$225,000 09/01/06 - 08/31/07

Bishop, A.G., Trust

Literacy Programming in Flint Community Schools

SHARRI D NEWMAN (Flint Cnt for Civic Engagemnt) \$50.000 01/01/07 - 12/31/11

Boston Scientific Corporation

RJ4 Forceps Versus Standard Large-Capacity Forceps in the Acquisition of Diagnostically Adequate Inflammatory Bowel Disease (IBD) Surveillance Biopsies: A Prospective, Controlled Trial

> GRACE H ELTA (Int Med-Gastroenterology)

\$8,535 11/14/06 - 11/13/07

Brigham and Women's Hospital

Prasugrel in Comparison to Clopidogrel for Inhibition of Platelet Activation and Aggregation Protocol H7T-MC-TABL

> ERIC R BATES (Int Med-Cardiology) \$117,040 11/01/06 - 11/30/07

Brookings Institution

A Cost-Benefit Study of Major Environmental

Infrastructure Improvements to the Great Lakes PAUL N COURANT (G. Ford Sch of Public Policy)

Fublic Folicy

With JENNIFER G READ DONAHUE (SNRE Michigan Sea Grant); DONALD SCAVIA (SNRE Michigan Sea Grant) \$50.000 12/01/06 - 08/31/07

Cancer Therapy and Research Center Selenium-06002

> DAVID P WOOD JR (Urology Surgery) \$21,055 08/01/06 - 07/31/07

Center for the Advancement of Health

Kellogg Health Scholars Program, Community Disparities Track

RICHARD L LICHTENSTEIN (Health Management and Policy)

With BARBARA ANNE ISRAEL (Hlth Behavior & Hlth Ed Dept) \$350,000 07/01/06 - 12/31/08 Centocor, Inc. Centocor Biomarker Study CORY M HOGABOAM (Pathology Department) \$72,350 11/27/06 - 11/26/07 Characterization of the Role of TLR3 in the Lung of ALI/ARDS Patients and in a Murine Model of Post Cecal Ligation Puncture Pneumonia THEODORE J STANDIFORD (Int Med-Pulm./Critical Care) 11/16/06 - 10/14/08 \$120,997 **Central European University** Civil Society and Ethnic Conflict - Continuation of Project ASHUTOSH VARSHNEY (LSA Political Science) \$209,000 01/01/06 - 12/31/06 **Cheju National University** Development of a Buried Expansion Joint for Highway Bridges: Phase I SHERIF EL-TAWIL (Civil & Environmental Engr) With ANTOINE E NAAMAN (Civil & Environmental Engr) 08/30/06 - 08/29/07 \$48.133 **Children's Healthcare of Atlanta** Patient Plasma Response and Outcomes in Thrombocytopenia- Associated Multiple Organ Failure (TAMOF) in Children YONG Y HAN (Pediatrics-Intensive Care) \$7,000 12/13/06 - 06/30/07 **Children's Hospital and Regional Medical** Center Antimicrobial Resistance in Sputum Obtained from Patients with Cystic Fibrosis SAMYA Z NASR (Pediatrics-Pulmonary Medicine) \$1.050 11/01/06 - 06/30/07 **Children's Research Institute BPCA** Pediatriac Off-Patent Drug Studies (PODS) - Lorazepam - Status Epilepicus **RACHEL M STANLEY (Emergency** Medicine Admin) 09/01/06 - 08/31/07 \$75.231

Coloplast A/S

A Prospective, Randomized, parallel-Group, Multi-Center Study to Compare the Occurrence of UTI's in Patients with SCI Using Either Coated or Uncoated Intermittent Catheters

GIANNA M RODRIGUEZ (Physical Medicine & Rehab Dept)

\$75,098 09/29/06 - 08/31/07

Columbia University

Maintenance and Operation of the WBS 3.5.1 Muon System (10/01/06 - 2/28/07)

> BING ZHOU (LSA Physics) With J WEHRLEY CHAPMAN (LSA Physics); HOMER A NEAL (LSA Physics) \$182,500 10/01/03 - 05/31/07

Commissariat A I'Energie Atomique

Experimental Study and Characterization Uranium(IV) Phases

RODNEY C EWING (LSA Geological Sciences)

\$54,172 10/27/06 - 10/26/07

Consortium for Oceanographic Research and Education

2007 Great Lakes Regional Ocean Science Bowl DONALD SCAVIA (SNRE CILER) \$15,000 12/01/06 - 06/30/07

Corporation for Public Broadcasting Ready to Learn Station Transition Initiative JENNIFER BETH WHITE (Michigan Television) \$25,000 10/01/06 - 09/30/08

Cotherix, Inc

An Open-Label Pilot Study to Assess the Safety and Efficacy of Inhaled Iloprost in Adults with Pulmonary Hypertension Secondary to Interstitial Lung Disease in Systemic Sclerosis

JAMES R SEIBOLD (Int Med-Rheumatology)

With KEVIN M CHAN (Int Med-Pulm./Critical Care); TAMMY CLARK OJO (Int Med-Pulm./Critical Care) \$123,715 11/30/06 - 04/30/08

Cypress Bioscience, Inc. Protection Against Drug and Noise-induced Hearing Loss JOCHEN H SCHACHT (Kresge Hearing Research Inst) With SUHUA SHA (Kresge Hearing Research Inst) \$41.204 12/01/06 - 08/31/07 **Defense, Department of-Defense Threat Reduction Agency** Silicon-Based Examination of Gamma-Ray and Neutron Interactions with Solid-State Materials MARK DAVID HAMMIG (Nuclear Eng & Radiological Sci) \$451,402 12/15/06 - 12/14/09 Defense, Department of-Navy, Department of the

Modeling and Validation of Integrated Dynamic Fuel Cell and Fuel Reforming Systems for **Shipboard Power Applications**

> JING SUN (Naval Arch & Marine Dept) \$45,000 10/02/06 - 09/30/07

Detroit Area Pre-College Engineering Program (DACEP)

Summer Engineering Academy-An Action Plan to Recruit, Retain, and Granduate Talented Minority **Engineering Students**

> ANTHONY W ENGLAND (CoE Minority Engin Pgm Ofc) With CHUNDRA JOHNSON (CoE Minority Engin Pgm Ofc); DERRICK E SCOTT (CoE Minority Engin Pgm Ofc)

\$11,100 06/18/06 - 08/10/06

Electric Power Institute (EPI)

Cardiopulmonary Toxicity Induced By Ambient Particulate Matter: Inhalation Toxicology Studies Using A Mobile Particle Concentrator In Regions Dominated By Power Plant And Mobile Source Emissions

> **GERALD J KEELER (Environmental** Health Sciences) \$157,735 09/01/06 - 06/30/09

Energy, Department of Experimental Astrophysics on the Omega Laser R PAUL DRAKE (Space Physics Research Lab) \$360.014 12/01/06 - 11/30/08 Cloud/Aerosol Interactions: Applications and Improvements to General Circulation Models JOYCE E PENNER (Space Physics Research Lab) \$605.300 12/15/06 - 12/14/10 **Environmental Protection Agency** Powertrain Strategies for the 21st Century BRUCE M BELZOWSKI (UMTRI-Automotive Analysis Div.) 09/20/06 - 09/20/07 \$15,000 **EPIX Medical, Inc.** Chemokine Receptor Blockers in Arthritis ALISA E KOCH (Int Med-Rheumatology) 01/07/07 - 01/06/08 \$100,000 **Federal Reserve System** Household Financial Behavior - 2006 -Supplement **RICHARD T CURTIN (SRC-Consumer** Attitude Survey) \$88,680 01/01/06 - 12/31/06 Household Financial Behavior - 2007 **RICHARD T CURTIN (SRC-Consumer** Attitude Survey) \$32.123 01/01/07 - 12/31/07 **Ford Motor Company** Extension-Modeling of Ultrasonic Joining of **Thick Plate Structures** ALAN ARGENTO (Dbn Coll of Eng-Mechanical Eng) With WONSUK KIM (Dbn Coll of Eng-Mechanical Eng) \$50,000 07/01/06 - 06/30/07 Impact Testing of Self-Piercing Riveted and **Clinched Joints**

> PANKAJ K MALLICK (Dbn-Col of Eng & Com Sci-CLAMP)

> > 11/01/06 - 01/31/07 \$2.940

Development of Search Engine for Customer Symptom Code

YI LU MURPHEY (Dbn Col of Eng-Electric & Comp) 11/15/06 - 06/30/07 \$40,180

Forsyth Institute, The

Enamelysin Processing Mechanisms in Amelogenesis

JAMES P SIMMER (Prosthodontics) \$124,070 08/01/06 - 06/30/07

Genentech, Inc.

Rheumatoid Arthritis Patient and Specimen Cohort

DAVID A FOX (Int Med-Rheumatology) \$369,451 11/21/06 - 11/20/08 A Randomized, Double Blind Placebo Controlled, Multicenter, Phase II/III Study to Evaluate the Efficacy and Safety of Rituximab in Subjects with Moderate to Severe Systemic Lupus Erythematosus.

> WILLIAM J MCCUNE (Int Med-Rheumatology) With PATRICIA CAGNOLI (Int Med-Rheumatology); WENDY E MARDER (Int Med-Rheumatology) \$361,888 01/01/07 - 12/31/08

Human Specimens for Research Purposes BRUCE C RICHARDSON (Int Med-Rheumatology) With WILLIAM J MCCUNE (Int

Mith WILLIAM J MCCUNE (Int Med-Rheumatology)

\$7,600 12/15/05 - 11/30/07

General Dynamics Land Systems, Inc. Research Support for the AGMV Hybrid Control Refinement IRAD

TAEHYUN SHIM (Dbn Coll of Eng-Mechanical Eng)

\$4,500 06/01/06 - 10/31/06

General Motors Corporation

General Motors/University of Michigan Engine Systems Research Collaborative Research (GM/UM ESR CRL) Unrestricted Grant DIONISSIOS N ASSANIS (ME GM) With VOLKER SICK (ME GM) \$90,000 11/15/02 - 12/31/07 General Motors Advanced Automotive Safety Research Study

STEWART C WANG (General Surgery Section)

\$157,000 01/01/07 - 12/31/07

UMPIRE Fellowship STEWART C WANG (General Surgery Section) \$230.000 01/01/07 - 12/31/07 **Genzyme Corporation** A Phase II Study of Single Agent Clofarabine In Previously Untreated Older Adult Patients with Acute Myelogenous Leukemia (AML) for Whom Standard Induction Chemotherapy is Unlikely to be of Benefit HARRY P ERBA (Int Med-Hematology/Oncology) \$448,732 12/06/06 - 06/03/10 **Greater Flint Health Coalition** Evaluation of the Friendly Access Infant Mortality Initiative THOMAS M REISCHL (Hlth Behavior & Hlth Ed Dept) \$43,220 01/01/06 - 09/30/06 Health and Human Services, Department of-**Centers for Disease Control and Prevention** Asbestos Disease Among Household Contacts of Vermiculite Workers ALFRED FRANZBLAU (Environmental Health Sciences) \$716,416 09/30/06 - 09/29/08 Health and Human Services, Department of-**National Institutes of Health** The Roles of POL and PLL1 PP2c Phosphatases in Cell Polarity STEVEN E CLARK (LSA Molec./Cell./Develop. Bio) 09/01/06 - 08/31/08 \$94,772 Molecular Mechanisms of HIV Disease Pathogenesis KATHLEEN L COLLINS (Int Med-Infectious Diseases) \$1,393,334 12/15/06 - 11/30/11 A Cellular Key to the Gastric Inflammation-Metaplasia-Carcinoma Sequence DEBORAH L GUMUCIO (Cell and **Developmental Biology**) \$286,473 01/01/07 - 12/31/08

Co-stimulation and Significance of Negative Selection

YANG LIU (General Surgery Section) With PAN ZHENG (Surgery Department) \$271,520 06/01/06 - 11/30/07

A Mediterranean Diet for Colon Cancer Prevention

> ZORA DJURIC LONGWORTH (Department of Family Medicine) With DEAN E BRENNER (Int Med-Hematology/Oncology); DANIEL P NORMOLLE (Radiation Oncology -Ann Arbor); MACK T RUFFIN (Department of Family Medicine); DANIELLE KIM TURGEON (Int Med-Gastroenterology) \$1,696,194 01/01/07 - 12/31/11

LIDC/IDRI and RIDER (Lung Imaging Database Consortium/Imaging Database Resources Initiative and Reference Image Database for Response) Supplement to P01CA087634

CHARLES R MEYER (Radiology Department)

With PEYTON H BLAND (Radiology Department); ELLA A KAZEROONI (Radiology Department); LESLIE EISENBUD QUINT (Radiology Department); BASKARAN SUNDARAM (Radiology Department) \$182,684 08/15/06 - 06/30/07

New Cyclization Methods and Multicomponent Couplings

JOHN MONTGOMERY (LSA Chemistry) \$1,117,231 01/01/07 - 12/31/10 Oncogene c-Myc-Dependent Pathways in Cutaneous Melanoma MIKHAIL NIKIFOROV (Dermatology Department) With DONNA S SHEWACH (Pharmacology Department); MARIA S SOENGAS (Dermatology Department) \$1,324,135 10/01/06 - 11/30/11

Environmental Effects on Lupus T Cell DNA Methylation and Gene Expression BRUCE C RICHARDSON (Int Med-Rheumatology) With RAYMOND L YUNG (Int Med-Rheumatology) \$1,499,476 09/25/06 - 06/30/10 NIH: Sample Analysis/Fee for Service Transgenic THOMAS L SAUNDERS (Biomedical Research Core Fac.) 06/01/06 - 05/31/08 \$80.000 GnRH Agonists for Prostate Cancer: Role of the Urologist VAHAKN BEDIG SHAHINIAN (Int Med-Nephrology) With BRENT K HOLLENBECK (Urology Surgery) \$353,490 09/01/06 - 05/31/08 Function of Trigeminal Pathways to the Cochlear Nucleus SUSAN E SHORE (Kresge Hearing Research Inst) With SANFORD C BLEDSOE JR (Kresge Hearing Research Inst) \$1,605,574 12/01/06 - 11/30/11 Procoagulant Microparticles: Novel Determinants of Venous Thrombosis THOMAS W WAKEFIELD (Vascular Surgery Section) With PETER K HENKE (Vascular Surgery Section); DANIEL DURANT MYERS JR (Vascular Surgery Section)\$1,982,081 12/15/06 -11/30/11 Hemophilia Foundation of Michigan Cascade Hemophilia Consortium Grant STEVEN W PIPE (Pediatrics-Hematology/Oncology) 06/01/06 - 05/31/07 \$65.000 06-07 Centers of Disease Control and Prevention (CDC) Grant Award STEVEN W PIPE (Pediatrics-Hematology/Oncology) With PAULA L BOCKENSTEDT (Int Med-Hematology/Oncology) \$41,000 09/30/06 - 09/29/07

High/Scope Educational Research Foundation Youth Program Quality Intervention - Subcontract JACQUELYNNE S ECCLES (Inst/Research Women & Gender) \$143,750 09/01/06 - 08/31/09 Homeland Security, Department of Detecting and Dismantling Botnet Command and Control Infrastructure Using Behavioral Profilers and Bot Informants FARNAM JAHANIAN (CoE EECS-Ssrl) \$1,448,741 10/10/06 - 05/29/08 **Huron-Clinton Metropolitan Authority** A Continued Investigation of Bacteria in the Sand and Lake Water at the Swimming Beach at Metro Beach Metropark, Macomb Co, MI JERRY D SANDERS (Flint Biology) 10/01/06 - 09/30/07 \$22,073 **Indiana University** Evia DAP III Implementation Phase LESTER P MONTS (Ofc Provost & Exec VP Acad Aff) \$196,744 07/01/06 - 06/30/09 **Innovative BioTherapies** Recharge - Industry Users of the University of Michigan Dental School Histology and Molecular **Biology** Cores CHARLOTTE M MISTRETTA (Office of Research - Dentistry) \$463 07/01/05 - 06/30/07 Recharge - Industry Users of the University of Michigan Dental School Histology and Molecular **Ciology Cores** CHARLOTTE M MISTRETTA (Office of Research - Dentistry) 07/01/05 - 06/30/07 \$233 **Institut Rosell Inc.** The Use of Probiotic as Adjunctive Treatment for Chronic Rhinosinusitis: A Pilot Study JEFFREY E TERRELL (Rhinology, Laryngology, ENT SS) 10/01/06 - 09/30/07 \$72,621

Intel Corporation

The Internet Motion Sensor Project FARNAM JAHANIAN (CoE EECS-Ssrl) \$89,000 12/03/04 - 12/02/10 **Iowa Foundation for Medical Care**

Time Study Project Data Collection and Analysis BRANT E FRIES (Institute of Gerontology) \$85,929 09/30/05 - 03/31/07

Irvington Institute for Medical Research, The The Effects of HIV Nef Protein on MHC Class I Trafficking in Antigen Presenting Cells KATHLEEN L COLLINS (Int Med-Molecular Med&Genetics) 01/01/07 - 12/31/09 \$137,000 Jet Propulsion Laboratory Juno Microwave Radiometer - Breadboard Calibrator **CHRISTOPHER S RUF (Space Physics** Research Lab) \$30,534 11/30/06 - 04/30/07 Digital Spectrometers for Microwave Radiometers CHRISTOPHER S RUF (Atm, Oceanic & Space Sci.) \$30.516 01/15/07 - 01/14/08 Johnson, Robert Wood, Foundation Measuring Conditions in American Secondary Schools Related to Childhood Obesity LLOYD D JOHNSTON (SRC-Studies of Youth) With JERALD G BACHMAN (SRC-Studies of Youth): PATRICK M O'MALLEY (SRC-Studies of Youth) 12/01/06 - 11/30/09 \$616.525

Justice, Department of

University of Michigan Violence Prevention Project

JOHANNA EASTMAN SOET (Sexual Assault Prev and Aware)

\$199,733 10/01/04 - 09/30/08

Kellogg USA, Inc.

Evaluation of Kellogg Health Management Program

> DEE W EDINGTON (Health Management Research Ctr) \$105,000 11/01/06 - 10/31/09

Kent State University Mind-Body Interactions in Management of Type 2 Diabetes MELISSA M FRANKS (Inst/Research Women & Gender) \$51.547 08/01/06 - 07/31/07 **Korea Foundation** 2006-2007 Korean Studies Program Colloquium Series MEREDITH JUNG-EN WOO (LSA Political Science) \$20,000 09/01/06 - 08/31/07 Leukemia and Lymphoma Society Blood and Marrow Transplant State of the Science Symposium JAMES L FERRARA (Pediatrics-Hematology/Oncology) \$10,000 09/14/06 - 06/30/07 **Lockheed Martin Corporation** 2006 Lockheed Martin CE&T university Projects NILTON O RENNO (Space Physics Research Lab) \$50.000 01/01/07 - 12/31/07 Lumina Foundation for Education Studies of the Impact of Indiana's Twenty-First Century Scholars Program EDWARD P ST JOHN (SOE-CSHPE) 11/01/06 - 02/29/08 \$200,000 Lunette Company Ltd. Investigation of Current Status of Neuroscientific Research on Creativity TETSUFUMI UEDA (Molecular & Behav Neurosc Inst) \$8,500 11/01/06 - 04/30/07 **Mayo Clinic** IGF-1/ALS Clinical Trial Administrative Supplement EVA L FELDMAN (Neurology Department) \$26,500 12/01/05 - 11/30/06 McKinsey & Co., Inc. NSF/I/UCRC on Industrial Maintenance Systems JUN NI (CoE Ind/Univ Coop Research Ctr) With DRAGAN DJURDJANOVIC (CoE Ind/Univ Coop Research Ctr) 11/01/06 - 10/31/07 \$80,000

Merck and Company, Inc.

Efficacy of SAHA as an Adjuvant to Docetaxel in Prostate Cancer

EVAN T KELLER (Urology Surgery) 08/07/06 - 02/07/08 \$83,284 Effect of Genetic Variants of Myocilin Mutations on Sitting and Supine IOP Variation SAYOKO E MOROI (Ophthalmology & Visual Science) \$52,342 12/01/06 - 11/30/07 A Phase I Study of Suberoylanilide Hydroxamic Acid (Vorinostat) (NSC 701852) in Combination with Docetaxel in Patients with Advanced and **Relapsed Solid Malignancies** BRYAN J SCHNEIDER (Int Med-Hematology/Oncology) \$250,000 08/01/06 - 07/31/09

Meritor WABCO

Commercial Vehicle Rollover Prevention Demonstration Safety Effectiveness of Commercial Tractor Semi-Trailer Enhanced Stability Technologies

JOHN WOODROOFFE (UMTRI-Transp. Safety Analysis)

> With DANIEL F BLOWER (UMTRI-Transp. Safety Analysis); TIMOTHY J GORDON (UMTRI-Engineering Research); PAUL ERIC GREEN (UMTRI-Transp. Safety Analysis); CHRISTOPHER B WINKLER (UMTRI-Engineering Research) \$741,600 11/01/06 - 02/28/08

Michigan Engineering Services

Support for STTR Topic N06-T016, Advanced

System of Systems Design Capability DAVID JACOB SINGER (Naval Arch & Marine Dept) \$21,000 09/01/06 - 12/31/06

Michigan Primary Care Association

Continuation of Funding: Nonclinical Child and

Adolescent Health Center (CAHC) Program

UMH RAHS @ Stone High School

SHARON A REDMER (UMH RAHS Stone High School)

With JENNIFER A SALERNO (UMH RAHS Stone High School) \$85,000 10/01/05 - 09/30/07

Michigan State University

Germ Free Services - MSU Subcontract KATHRYN A EATON (Lab Animal Medicine Unit)

\$46,640 07/01/06 - 06/30/07 Breast Cancer Disease and Treatment: Modeling the Relationships Among Spiritual and Emotional Well-Being, Quality of Life, Neuropsychological Function and Immunological Resilience

BRUNO J GIORDANI (Psychiatry-Neuropsychology)

\$28,311 06/01/06 - 05/31/09 ISR Interviewing Training Services for the National Children's Study Pilot Study in Kent County

> JAMES M LEPKOWSKI (SRC-Survey Methodology Prog)

\$2,017 08/01/06 - 09/30/06 Michigan Tech Research Institute

Quantification of Increased PCBs in the Lake Allegan Water Column Due to Recreational Boat Activity

> LORELLE ANNISE MEADOWS (CoE Admin Sponsored Projects) \$10,000 11/30/06 - 03/31/07

Michigan Technological University

Disturbance, Succession and Forest Carbon Dynamics: An Ecosystem-Scale Experiment at the University of Michigan Biological Station (UMBS) AmeriFlux Site

CHRISTOPH S VOGEL (LSA Biological Station)

\$119,345 09/01/06 - 08/31/07

Michigan, State of, Education, Department of Michigan School Readiness Prekindergarten Project

> SUSANNE CHANDLER (Flint ECDC) With DELLA BECKER-CORNELL (Flint ECDC)

\$33,000 10/01/06 - 09/30/07 Michigan School Readiness Program Competitive Expansion Grant

SUSANNE CHANDLER (Flint ECDC) With DELLA BECKER-CORNELL (Flint ECDC) \$46,200 10/01/06 - 09/30/07 Michigan, State of, Labor and Economic Growth, Department of Transitions Program TENDAJI W GANGES (Flint Educational Opportunity) \$384.110 10/01/06 - 09/30/09 Bridges to Success Program **TENDAJI W GANGES (Flint Educational** Opportunity) \$413.195 10/01/06 - 09/30/09 Michigan Pursuing Our Dreams (M-POD) JOHN H MATLOCK (Ofc Acad Multicultural Init) \$399.418 10/01/06 - 09/30/09 New Proposal Approval Form, Pathways to Student Success and Excellence (POSSE) Leaders and Best Program JOHN H MATLOCK (Ofc Acad Multicultural Init) \$422,600 10/01/06 - 09/30/09 Gaining Early Awareness and Readiness for Undergraduate Program/College Day Program JOHN H MATLOCK (Ofc Acad Multicultural Init) 07/21/06 - 07/20/07 \$138,920 Michigan, State of, Michigan Council for Arts and Cultural Affairs Outreach in University of Michigan Museum of Art's (UMMA's) FY07 JAMES C STEWARD (Museum of Art) 10/01/06 - 09/30/07 \$40,000 Michigan, State of, Michigan Economic **Development Corporation** Collaboration Development of Clean Diesel Exhaust Aftertreatment System through Modeling and Testing (624) DIONISSIOS N ASSANIS (CoE Automotive Research Center) \$1,670,811 12/18/06 - 12/17/09 Wearable Miniaturized Neutron Detector for Nuclear Material Tracking and Personnel Protection (0375) CODRIN NICOLAE CIONCA (LSA Physics) With ROY CLARKE (LSA Physics) \$1,228,172 12/18/06 - 12/17/09

Integration and Demonstration of High Efficiency Hydraulic Hybrid Propulsion Technology for Trucks (781)

ZORAN S FILIPI (CoE Automotive Research Center)

\$1,248,904 12/18/06 - 12/17/09 Advanced Adsorbents for Sulfur Removal Based on Ultra-High Surface Area Microporous Coordination Pol (454)

ADAM J MATZGER (LSA Chemistry) \$899,713 11/01/06 - 10/31/09 Automotive Manufacturing Assistance Program and Growth/Decline Sector Analysis

LAWRENCE ALYN MOLNAR (Bus & Indust Asst Div)

\$1,400,000 07/02/06 - 06/30/07 Machine Learning Approaches to Vehicle Power Management (0727)

> YI LU MURPHEY (Dbn Col of Eng-Electric & Comp)

\$285,100 12/18/06 - 12/17/08 S-P3 System: Sensor-Based Prognostics and Predictive Process Control for Hot Deformation Processes (0329)

> JIANJUN SHI (Industrial Operations) With JIONGHUA JIN (Industrial Operations) \$895,000 12/18/06 - 12/17/09

Development of an Intelligent Computer Aided Stamping System (084)

A GALIP ULSOY (Mechanical Engineering)

\$493,999 12/18/06 - 12/17/09

Michigan, State of, Transportation,

Department of

Center for Concrete Pavement Performance WILL HANSEN (Civil & Environmental Engr) \$24,434 11/27/06 - 09/30/07

Microsoft, Inc.

Converting DXFramework to C# JOHN E LAIRD (CoE EECS-AI) \$30,000 11/01/06 - 10/31/07 Microsoft-Graph Querying for Life Sciences Applications JIGNESH M PATEL (CoE EECS-Ssrl) \$35,000 01/01/07 - 12/31/08 Mott, Charles Stewart, Foundation

Detroit Area Study on Financial Services for the Poor

MICHAEL S BARR (Law Research Faculty Activity) \$8.675 07/01/06 - 12/31/06 NanoTerra, Inc Vertical Organic Light Emitting Devices with Enhanced Light Output MAX SHTEIN (Materials Science & Engin.) \$50,000 01/01/07 - 06/30/07 **National Aeronautics and Space** Administration TIMED IDS Investigation Extended Mission: Solar and Magnetospheric Inputs to the MLTI (Mesophere, Lower Thermosphere, and Ionosphere) Region JANET U KOZYRA (Space Physics Research Lab) \$125.000 01/01/07 - 12/31/07 **Ouantitative Validation and Assessments of** Solar/Heliospheric 3D Model Codes Using Empirical Data from Remote-Sensing and In Situ Measurements THOMAS H ZURBUCHEN (Atm, Oceanic & Space Sci.) \$40,000 12/01/06 - 11/30/11 **National Comprehensive Cancer Network** (NCCN) Targeting Tumor Reactive Response to Anti-Angiogenic Therapy LONG DANG (Int Med-Hematology/Oncology) \$100.000 11/02/06 - 10/31/07 **National Environmental Trust** Michigan Climate Action Plan GREGORY A KEOLEIAN (Sch of Nat Resources & Environ) \$50,000 07/01/06 - 12/31/06 **National Geographic Society** Cretaceous Reptiles from Western India JEFFREY A WILSON (LSA Paleontology Museum) \$23.592 11/07/06 - 11/30/07

National Radio Astronomy Observatory FASR (Frequency Agile Solar Radiotelescope) Year 1 Design and Development **CHRISTOPHER S RUF (Space Physics** Research Lab) \$97.671 03/01/06 - 03/31/07 Development of Antenna Stations for Low-Frequency Interferometric Arrays **CHRISTOPHER S RUF (Space Physics** Research Lab) \$63,096 02/01/07 - 01/31/09 **National Science Foundation** CAREER NMR Methods for the Study of Functional Dynamics in Large RNAs HASHIM M AL-HASHIMI (Biophysics **Research Division**) \$569,488 01/01/07 - 12/31/11 Intergovernmental Personnel Act (IPA) DEBASISH DUTTA (Mechanical Engineering) \$84,283 08/01/06 - 07/31/07 Meaning, Context and Accomodation in Modal Constructions ANTHONY S GILLIES (LSA Philosophy) \$55.938 09/01/06 - 08/31/08 Program Directorship in the National Science Foundation Division of Chemistry GEORGE L KENYON (College of Pharmacy) \$224,979 01/01/07 - 12/31/07 Course, Curriculum and Laboratory Improvement (CCLI): Enhancing Materials Science and Engineering Curricula through Computation JOHN KIEFFER (Materials Science & Engin.) \$150,000 01/01/07 - 12/31/09 Nanoscale Silicon (Si)-Based Crossbar Architecture for Memory and Logic Operations WEI LU (CoE EECS-Ssel) \$300.000 09/01/06 - 08/31/09

Measuring Mathematical Knowledge for Teaching Using Computerized Adaptive Testing STEPHEN GERARD SCHILLING (SOE-Educational Studies) With HEATHER C HILL (SOE-Educational Studies) \$711,442 09/15/06 - 08/31/09 Information Geometry with Application to Model Selection JUN ZHANG (LSA Psychology) \$250,000 09/01/06 - 11/30/09 **New York University** The Project on the Authority of Knowledge in a Global Age Center Fellow MIRIAM I TICKTIN (LSA Women's Studies) \$35,000 09/01/06 - 05/31/07 North Carolina A & T State University **ONR/HBEC** Future Engineering Faculty Fellowship Award TRESA M POLLOCK (Materials Science & Engin.) \$14,345 08/01/06 - 10/30/06 **Novartis** A 24-Month, Multicenter, Randomized, Open-Label Non-Inferiority Study of Efficacy and Safety Comparing Two Exposures of Concentration -Controlled Certican with Reduced Neoral Versus 3.0 g MMF with Standard Dose Neoral in De Novo Heart Transplant Recipients KEITH D AARONSON (Int Med-Cardiology)

\$382,614 08/01/06 - 07/31/09

A Phase I, Multicenter, Open-Label, Randomized Study Assessing the Pharmacokinetics, Safety, and Tolerability of Monthly Doses of SOM230 Intramuscular (I.M.) LAR Injection in Patients with Acromegaly and Patients with Carcinoid Disease

ARIEL L BARKAN (Metabolism, Endo & Diabetes)

\$85,850 03/15/06 - 11/30/07 REFINE: Randomized Evaluation of Fibrosis Due to Hepatitis C After De Novo Liver Transplant: A Multicenter Randomized Open-Label Study to Compare the Development of Liver Fibrosis at 12 Months After Transplantation for Hepatitis C Cirrhosis in Patients Receiving Either Neoral or Tacrolimus

SHAWN J PELLETIER (General Surgery Section)

\$250,246 05/01/06 - 04/29/09

Novartis Institutes for BioMedical Research, Inc.

Target Validation of Novel Anti-Fibrotic Strategies in a Novel SCID Model of Human IIP (Idiopathic Interstitial Pneumonia)

CORY M HOGABOAM (Pathology Department)

\$75,041 06/01/06 - 05/31/07

OG Technologies, Inc.

Advanced Tonnage Signal Analysis for Forging Processes

JIANJUN SHI (Industrial Operations) With JIONGHUA JIN (Industrial Operations) \$200,000 08/31/06 - 12/31/08

Ohio, State of

Project IDEAL State Membership - 2006-2007: Ohio

JEROME JOHNSTON (RCGD-

Communication/Education)

\$16,000 10/01/06 - 09/30/07

Pardee, Elsa U., Foundation

High Intensity Focused Ultrasound and Tumor Immunotherapy

> JAMES DUNCAN GEIGER (Pediatric Surgery Section)

With WILLIAM W ROBERTS

(Urology Surgery)

\$83,639 09/21/06 - 09/30/07

Assembly and Function of the Golgi Stacks during the Cell Cycle

YANZHUANG WANG (LSA Molec./Cell./Develop. Bio) \$125,377 01/01/07 - 12/31/07

Parexel International Corporation

Phase II Study of the Anti-Angiogenesis Agent AG-013736 in Patients with Metastatic Thyroid Cancer Who Are Refractory to or Not Suitable Candidates for 131-I Treatment (Protocol A4061014)

FRANCIS P WORDEN (Int Med-Hematology/Oncology)

\$14,412 01/01/07 - 06/30/08

Pfizer, Inc.

Hedgehog Signaling in De Novo Skin Appendage Formation and Proliferation of Mature Hair Matrix Cells

ANDRZEJ A DLUGOSZ (Dermatology Department)

\$299,120 10/01/06 - 12/31/07

Sample Bank Support Agreement Extension THOMAS J GIORDANO (Pathology Department)

\$400,000 12/20/00 - 12/15/07

Analysis of the Cysteine Redox State in Diabetes URSULA H JAKOB (LSA

Molec./Cell./Develop. Bio)

\$39,313 12/15/06 - 06/15/07

Proposal for Renewal of Research Scientist

Position for Studies on Biomarkers of Animal and Human Vasculitis

> KENT J JOHNSON (Pathology Department) \$169,749 07/16/04 - 12/31/07

Overactive Bladder (OAB) and Potentially "Irritating" Beverage Intake: A Randomized Controlled Trial

JANIS MIRIAM MILLER (Obstetrics and Gynecology Dept)

\$62,048 01/01/07 - 01/31/08 2006 Mid-Year Technology Enabler Proposal: The Use of Plucked Human Hair Follicles as a Source of Safety and Discovery Biomarkers

JAMES VARANI (Pathology

Department)

\$115,024 12/15/06 - 10/14/07

Picometrix, Inc.

Pulsed-Terahertz-Beam Nondestructive Characterization of Ceramic Thermal Barrier Coatings

> JOHN F WHITAKER (CoE EECS-Usl) \$21,000 08/06/06 - 05/31/07

Plastic Surgery Educational Foundation

The International Breast Reconstruction Outcome Consortium (IBROC)

EDWIN G WILKINS (Plastic Surgery Section) \$50,000 10/01/06 - 09/30/07

PPD, Inc.

A Randomized, Double-Blind, Placebo-Controlled Two-Treatment, Crossover Study to Evaluate the Safety and Efficacy of Eurand Pancreatic Enzyme Product (PEP) in Patients with Cystic Fibrosis and Exocrine Pancreatic Insufficiency Protocol EUR-1008-M

SAMYA Z NASR (Pediatrics-Pulmonary Medicine)

\$102,919 07/06/06 - 07/05/07 An Open Label-Study to Evaluate the Safety and Efficacy of Eurand Pancreatic Enzyme Product (PEP) Microtabs in Pediatric Patients with Cystic Fibrosis and Exocrine Pancreatic Insufficiency Protocol EUR-1009-M

> SAMYA Z NASR (Pediatrics-Pulmonary Medicine) \$16.256 07/06/06 - 07/05/07

Prostate Cancer Foundation

Prostate Cancer Foundation Clinical Research Award

KENNETH J PIENTA (Int Med-Hematology/Oncology) \$400,000 01/01/06 - 12/31/06 **Reuters Limited** Surveys of Consumers Data Co-Branding and Distribution RICHARD T CURTIN (SRC-Consumer Attitude Survey) \$3,750,000 01/01/07 - 12/31/09

Roche Laboratories

Behavioral Effects of NOP Receptor Agonists in Monkeys Amendment JAMES H WOODS (Pharmacology

Department)

\$15,000 09/01/06 - 08/31/07

Rosebud Foundation

Elderly Eviction Prevention CAROLYN J HASTINGS (UMH Housing Bureau/Senior) With SHARON A REDMER (UMH Community Health) \$8,000 01/01/07 - 12/31/07 Mind Matters Project ELIZABETH BROCK SPENCER

(Geriatrics Social Work)

\$7,000 01/01/07 - 12/31/07

Safeway, Inc.

Health Risk Appraisals for Safeway DEE W EDINGTON (Health Management Research Ctr) \$105,000 08/01/06 - 07/31/09

Sandia National Laboratories

Foam Constitutive Models NICOLAS TRIANTAFYLLIDIS (Aerospace Engineering) \$30,000 12/01/06 - 09/30/07

Sanofi

A Phase II Prostate Cancer Trial of Weekly Docetaxel and Salvage Radiation Therapy for **Biochemical Failure after Radical Prostatectomy** MICHAEL EDWARD RAY (Radiation Oncology - Ann Arbor) With MAHA HUSSAIN (Int Med-Hematology/Oncology); HOWARD M SANDLER (Radiation Oncology -Ann Arbor) 11/15/06 - 11/14/11 \$233,184 **Sanofi-Aventis Pharmaceuticals** Center for Value Based Insurance Design A MARK FENDRICK (Int Med-General Medicine) \$500,000 10/01/06 - 09/30/08 **Semiconductor Technology Academic Research Center (STARC)** Soft-edge Flip-flops for Timing Yield and Parametric Yield Budgeting Across Functional Units DENNIS MICHAEL SYLVESTER (CoE EECS-Ssel) \$180,000 09/01/06 - 08/31/07 **Simons Foundation** Simons Simplex Family Collection Project CATHERINE LORD (UM Autism & Comm Disorders Ctr) \$697.349 12/01/06 - 11/30/07 **Singapore Workforce Development Agency** National Quality Research Center - Foreign **Customer Satisfaction Index** CLAES FORNELL (ROSS SCH Research Support) With BARBARA E BRYANT (ROSS SCH Research Support); DAVID ERIC VANAMBURG (ROSS SCH Research Support) \$46.000 01/01/07 - 12/31/07 **Smithsonian Institution** Amazonian Lianas: A Comparison of Two Terra Firme Climber Communities **ROBYN J BURNHAM (LSA** Paleontology Museum) 03/15/07 - 03/15/08 \$4.000

Society for Women's Health Research, The

Sex Chromosome Effects on Brain and Behavior

JILL BECKER LUMA (LSA Psychology) \$2,000 08/16/06 - 09/30/07

\$2,000 00/10/00 -

Society of Toxicology

In Vitro Models to Assess Toxicant Actions in Human Gestational Membranes

RITA LOCH-CARUSO (Environmental Health Sciences)

\$40,000 01/01/07 - 12/31/07

Southwestern Michigan Commission

Benton Harbor/Sodus Region Kitchen Incubator Project

LAWRENCE ALYN MOLNAR (Bus & Indust Asst Div)

\$40,000 09/11/06 - 12/31/07

Special Olympics, Inc.

Correlates to Physical Activity in Young Children With and Without Down Syndrome

DALE A ULRICH (Division of Kinesiology)

- \$3.500 09/01/06 09/01/07
- **SRI International**

Plan Management Support for the EPCA Project: Cognitive Assistant That Learns and Organizes (Task Order 004)

MARTHA E POLLACK (CoE EECS-Al) \$65,000 11/29/06 - 02/11/07

State University of New York

Imagining America Consortium

JULIE ELLISON (Imagining America) \$15,000 01/01/06 - 12/31/08

Steelcase, Inc.

Product Environmental Profiles at Steelcase GREGORY A KEOLEIAN (Sch of Nat Resources & Environ)

\$5,000 11/01/06 - 02/28/07

Telecordia

Near-Earth Propagation Modeling KAMAL SARABANDI (CoE EECS-Rad) \$20.000 01/01/07 - 09/30/07

University of California - Berkeley

Explanation, Causation, and Bayes Nets HENRY M WELLMAN (LSA Psychology) \$75,000 04/01/06 - 03/31/08

University of California - Santa Barbara

Subcontract Proposal GOALI: Dynamics of Layered, Multifunctional Systems with Evolving Structure

> TRESA M POLLOCK (Materials Science & Engin.) \$533.846 09/01/06 - 08/31/07

University of Illinois at Urbana-Champaign Very High Resolution SPECT/CT System NEAL H CLINTHORNE (Radiology Department) \$76.048 03/02/06 - 08/31/07 University of Maryland, The The Joint Program in Survey Methodology Year 15 MICHAEL COUPER (SRC-Survey Methodology Prog) \$556.198 10/01/06 - 09/30/07 **University of Minnesota** Metabolic Syndrome Following Transplant for Leukemia JAMES G GURNEY (Pediatrics-Ambulatory Care Pgm) \$17,798 08/15/06 - 07/31/07 **University of Pittsburgh** The PINCH-ILK-Parvin Complexes in Glomerular Cells MATTHIAS KRETZLER (Int Med-Nephrology) \$66.646 08/01/06 - 05/31/07 **University of Southern California** Assessing and Improving Cognitive Measurement in the Health and Retirement Study (HRS)

WILLARD L RODGERS (SRC-Hrs) With ROBERT J WILLIS (SRC-Hrs) \$594,896 05/01/06 - 04/30/07

University of Texas

Formal Design Techniques for Adaptive Circuit Fabrics

DENNIS MICHAEL SYLVESTER (CoE EECS-Ssel) \$183,950 09/01/06 - 08/31/07

University of the Thai Chamber of Commerce

Setting Up and Maintaining a Data Archive: The Experience of the Inter-University Consortium for Political and Social Research.

FELICIA B LECLERE (ICPSR-Archival Development) \$9,100 10/01/06 - 11/30/06 **University of Wisconsin** Bad Jobs and Health: Do Negative Work **Exposures Work Together** SARAH ANDREA BURGARD (Pop Studies-Research) \$10,000 09/01/06 - 06/30/07 A Review of Great Lakes Shipbuilding and Repair Capability: Past, Present, and Future DAVID JACOB SINGER (Naval Arch & Marine Dept) \$42,000 01/01/07 - 08/31/07 Van Andel Research Institute Defining Secreted Glycan Alterations in Pancreatic Cancer **IRWIN J GOLDSTEIN (Biological** Chemistry Dept) \$17,094 09/25/06 - 08/31/07 Defining Secreted Glycan Alterations in Pancreatic Cancer DIANE M SIMEONE (General Surgery Section) \$21,888 09/25/06 - 08/31/07 Various Sponsors 8th Annual Addiction Psychiatry Update - 2006 KIRK J BROWER (Psych Substance Abuse) \$6.000 10/01/06 - 10/31/06 Plastination Laboratory-UMMS JOSEPH C FANTONE III (Medical School Administration) With AMEED RAOOF (Medical School Administration) \$405,288 01/01/07 - 12/31/09 **Veit Youth Charitable Trust** Literacy Programming in Undeserved Elementary Schools in Genesee County SHARRI D NEWMAN (Flint Cnt for Civic Engagemnt)

\$6,000 01/01/07 - 12/31/07

Virginia Polytechnic Institute and State University

Human Factors Lab, Field and Simulator and Evaluation Support: Task Order--Heavy Truck Tire Debris Study

JOHN WOODROOFFE (UMTRI-Transp. Safety Analysis) With DANIEL F BLOWER (UMTRI-

Transp. Safety Analysis) \$399,501 07/01/06 - 06/30/07

Vortex Hydro Energy, LLC

Fabrication of a Multi-Modulo VIVACE Converter

MICHAEL M BERNITSAS (Naval Arch & Marine Dept) \$11,490 05/01/06 - 04/30/07

Wabash College

Wabash National Study of Liberal Arts Education ROBERT E MEGGINSON (LSA Dean: Undergrad. Education) \$500 07/01/06 - 06/30/10

Wayne, County of

The Economic Impact of Willow Run Airport LEE S REDDING (Dbn School of Management) \$33,000 11/28/06 - 04/30/07

Wayne, John, Cancer Institute

Multicenter Selective Lymphadenectomy Trial II (MSLT-II)

MICHAEL S SABEL (General Surgery Section)

With RONALD O BUDE (Radiology Department)

\$74,325 06/01/06 - 05/31/07

Western Psychological Services

The Autism Diagnostic Observation Schedule: Toddler Version Project

CATHERINE LORD (UM Autism & Comm Disorders Ctr) \$34,650 05/01/06 - 09/30/06

Ypsilanti Public Schools

Enabling Adolescents in Culturally Diverse Environments to Peacefully Resolve Ethnic Group Conflicts

CHARLES D GARVIN (School of Social Work)

With HENRY O MEARES (School of Social Work) \$3,500 09/01/06 - 08/31/07