6-1-2007

Contract and Grant Awards Fiscal Year 2007

Office of the Vice President for Research

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MESSAGE
FROM THE INTERIM VICE PRESIDENT FOR RESEARCH AND ECONOMIC DEVELOPMENT

I invite you to read this report Contract & Grant Awards, fiscal year 2007, which lists contract and grant (C&G) awards received by the University of New Mexico (UNM) during the period from July 1, 2006 - June 30, 2007 (FY07). These awards represent new funds that were acquired during FY07 by the main campus, branch campuses and education centers, and the Health Sciences Center (HSC). The HSC includes the School of Medicine, College of Nursing, and College of Pharmacy.

The awards received for FY07 total $280.1M, of which $156.8M is attributed to the main campus and $123.3M to HSC. These awards assist in providing resources that are necessary to support and enhance the quality of research and teaching at UNM, as well as the opportunities for students to be trained in state-of-the-art laboratories in a variety of disciplines.

Please join me in thanking our dedicated faculty, staff and students involved in the sponsored research, public service and instruction efforts at UNM. It is their successful endeavors that enhance the University's visibility at the national and international levels, as well as contribute to the economic growth of New Mexico and the region. Thanks are also due to a number of individuals who have helped in preparing this report. In particular, I would like to acknowledge the efforts of Ann Powell, Valerie Roybal, Diana Sanchez, and Denise Wallen of the Office of the Vice President for Research and Economic Development; Rena Vinyard of the Health Sciences Center Financial Services Division; and Joseph Gonzales of the Student Financial Aid Office.

I welcome your comments and questions with respect to this report, and other issues related to research activities at the University of New Mexico.

John K. McIver
Interim Vice President for Research and Economic Development
## Statistics Summary

**Contract and Grant Awards and Funding Sources FY07**

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<table>
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<th>Total C&amp;G Awards: UNM</th>
<th>Total C&amp;G Awards</th>
<th>Percentage of Total C&amp;G Awards</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>$280.1M</td>
<td></td>
</tr>
<tr>
<td>Total C&amp;G Awards: Main Campus</td>
<td>$156.8M</td>
<td>(56%)</td>
</tr>
<tr>
<td>Total C&amp;G Awards: HSC</td>
<td>$123.3M</td>
<td>(44%)</td>
</tr>
</tbody>
</table>

### Table 1b
**Source of C&G Awards (UNM)**  
[Total: $280.1M]

<table>
<thead>
<tr>
<th>Source of C&amp;G Awards (UNM)</th>
<th>Percentage of Total C&amp;G Awards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foundations</td>
<td>8%</td>
</tr>
<tr>
<td>Federal</td>
<td>54%</td>
</tr>
<tr>
<td>Industry</td>
<td>8%</td>
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<tr>
<td>National Laboratories</td>
<td>2%</td>
</tr>
<tr>
<td>State of New Mexico</td>
<td>22%</td>
</tr>
<tr>
<td>Other</td>
<td>6%</td>
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</table>

### Table 1c
**Source of C&G Awards (Main)**  
[Total: $156.8M]

<table>
<thead>
<tr>
<th>Source of C&amp;G Awards (Main)</th>
<th>Percentage of Total C&amp;G Awards</th>
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</thead>
<tbody>
<tr>
<td>Foundations</td>
<td>6%</td>
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<tr>
<td>Federal</td>
<td>56%</td>
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<tr>
<td>Industry</td>
<td>3%</td>
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<tr>
<td>National Laboratories</td>
<td>4%</td>
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<tr>
<td>State of New Mexico</td>
<td>25%</td>
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<tr>
<td>Other</td>
<td>6%</td>
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</table>

### Table 1d
**Source of C&G Awards (HSC)**  
[Total: $123.3M]

<table>
<thead>
<tr>
<th>Source of C&amp;G Awards (HSC)</th>
<th>Percentage of Total C&amp;G Awards</th>
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<tbody>
<tr>
<td>Foundations</td>
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<tr>
<td>Federal</td>
<td>52%</td>
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<tr>
<td>Industry</td>
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<tr>
<td>National Laboratories</td>
<td>&lt;1%</td>
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<tr>
<td>State of New Mexico</td>
<td>18%</td>
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<tr>
<td>Other</td>
<td>6%</td>
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3 Communication and Journalism
4 Electrical and Computer Engineering
5 Mechanical Engineering
6 Physics and Astronomy
7 Psychology
8 Sociology
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NM Taxation and Revenue Department $190,000
Taxation and Revenue Department – Professional Services Contract

DiGregorio, Dante
Department of Education $97,500
Technology Entrepreneurship and Sustainable Enterprise
Involving Latin America

Walsh, Steven/Kassicieh, Suleiman K.
Sandia National Laboratories $84,990
Technological Entrepreneurship Program Contract

Center for Entrepreneurship and Innovation
Salazar, Andres
Regional Development Corporation $25,000
SATOP Program at UNM

School of Public Administration
Varma, Roli
National Science Foundation $56,726
Cross-National Differences in Women's Participation in CS Education Between India and the U.S.

SCHOOL OF ARCHITECTURE AND PLANNING
Castillo, Tim
Bernalillo County $11,216
Southwest Valley Drainage Project

Godfrey, Anne C./Simon, Alfred
NM Economic Development Department $25,000
Mainstreet DPAC

Isaac, Claudia B.
City of Albuquerque $75,000
Workforce Housing Public Education Plan and Implementation

Jojola, Ted
NM Department of Indian Affairs $5,000
Community Planning Training Module

Schluntz, Roger
City of Rio Rancho $31,460
Rio Rancho City Center Visioning Charrette

Simon, Alfred
Bernalillo County $5,390
South Valley Gateway

COLLEGE OF ARTS AND SCIENCES
Norwood, Vera
Sandia National Laboratories $25,000
Sandia National Laboratories/University of New Mexico Excellence in Science Fellowship

Anthropology
Boone, James/Worman, Frederick
National Science Foundation $15,000
Doctoral Dissertation Improvement Grant: Tribes, States, and Landscapes: Social Structure, Land Use and Ecological Sustainability in Islamic Iberia

Feld, Steven
Tides Foundation $8,000
Bosavi Photo Digital Archive Project

Graves, Michael W.
Metanexus Institute on Religion and Science $50,000
The Ecological Evolutionary Dynamics of Hawaiian Ritual and Social Complexity

Herrera, Roberto A./Bawden, Garth L.
National Science Foundation $14,985
Dissertation Research: El Cholo: A Case Study Evaluating Site Variability and Social Organization in the Upper General Valley, Costa Rica

Kaplan, Hillard
Santa Fe Institute $342,253
The Human Life Course and the Biodermography of Aging

King, Jason Louis/Oakdale, Suzanne/Buikstra, Jane
National Science Foundation $11,997

Kohn, Sophie/Pearson, Osbjorn
National Science Foundation $10,829
Doctoral Dissertation Improvement Grant: Population Dynamics in Prehispanic Northern Mexico

Komar, Debra
Wenner-Gren Foundation $22,931
The Use of Material Culture to Establish Ethnic Identity in International Investigations of Genocide
**Biology**

Adema, Coenraad  
*National Institute of Allergy and Infectious Diseases/NIH/DHHS* $248,898  
Anti-Pathogen Responses in Biomphalaria glabrata

Arbetan, Paul/Muldavin, Esteban  
*NM Military Affairs Department* $73,182  
Biological Resource Support NMARNG – Invasive Species

Arbetan, Paul/Muldavin, Esteban  
*NM Military Affairs Department* $197,643  
Biological Resource Support NMARNG – Rare, Protected, Threatened and Endangered Species

Baker, Michelle  
*National Science Foundation* $600,000  
Marsupial Immunobiology

Collins, Scott  
*National Science Foundation* $36,000  
Sevilleta LTER: Long-term Research in a Biome Transition Zone

Collins, Scott  
*National Science Foundation* $40,500  
Collaborative Research: Convergence and Contingencies in Savanna Grasslands: Long-term Manipulation of Key Drivers in Ecosystems That Differ in Evolutionary History

Collins, Scott  
*National Science Foundation* $820,000  
Sevilleta LTER IV: Abiotic Pulses and Constraints: Effects on Dynamics and Stability in an Aridland Ecosystem

Collins, Scott  
*National Forest Service* $7,425  
Effects of Fire on Shrub Establishment at the Sevilleta LTER

Collins, Scott/Crossey, Laura J./Guerin, Paul  
*National Science Foundation* $584,737  
Track 1, GK-12: E-MRGE: Ecohydrogeology in the Middle Rio Grande Environment

Cook, Joseph  
*U.S. Fish & Wildlife Service/Department of the Interior* $40,000  
Molecular Perspectives on Tongass

Cook, Joseph  
*Forest Service/Department of Agriculture* $10,000  
NFIM Mammal Monitoring and Inventory of the Tongass National Forest

Cook, Joseph  
*National Science Foundation* $9,977  
Beringian Coevolution Project II

Cook, Joseph  
*National Security Technologies LLC* $15,000  
BCP-Nevada Samples

Cook, Joseph  
*Forest Service/Department of Agriculture* $20,000  
NFIM Mammal Monitoring and Inventory of the Tongass National Forest

Cripps, Richard M.  
*National Institute of General Medical Sciences/NIH/DHHS* $262,170  
Genetic Regulation of Muscle Fiber Diversity

Cripps, Richard M.  
*National Heart, Lung, and Blood Institute/NIH/DHHS* $246,528  
Genetic Regulation of Cell Fate in the Drosophila Heart

Dahm, Clifford N.  
*NM State University* $5,000  
The Effects of Eutrophication on the Structure and Function of Stream Biofilms

Dahm, Clifford N.  
*NM Water Resources Research Institute* $13,417  
Gila River Science Forums

Dahm, Clifford N.  
*U.S. Fish & Wildlife Service/Department of the Interior* $25,862  
Surface Water Quality Study and Continuous Water Quality Monitoring Network for the Middle Rio Grande

Davidson, Anna/Brown, James H.  
*National Autonomous University of Mexico* $13,034  
Ana Davidson Postdoctoral Salary Fellowship
Dawson, Natalie/Cook, Joseph
Alaska Department of Fish and Game $15,000
Kuiu Island Coastal Marten

Ernest, Morgan/Brown, James H.
National Science Foundation $37,499
LTREB: Experimental Manipulation and Monitoring of the Chihuahuan Desert Ecosystem at Portal, AZ

Fargione, Joseph
National Science Foundation $6,000
Global Change Effects on Grass-shrub Interactions in an Arid Ecosystem

Gannon, William L.
U.S. Fish & Wildlife Service/Department of the Interior $6,000
Improved Housing and Maintenance of Canis Lupus Baileyi in the MSB Division of Mammals

Giermakowski, Tomasz/ Snell, Howard L.
NM Game and Fish Department $15,000
Distribution of New Mexico's Reptiles and Amphibians

Johnson, Kristine
Bureau of Reclamation/Department of the Interior $38,001
Water Requirements for SW Willow Flycatcher Habitat and Nesting at the Pueblo of Isleta

Johnson, Kristine
NM Game and Fish Department $17,235
Gunnison's Prairie Dog Habitat Model and Survey

Johnson, Kristine
U.S. Fish & Wildlife Service/Department of the Interior $55,000
Habitat Analysis for NM DoD Species at Risk

Johnson, Kristine
Department of Defense $50,000
Pinyon Jays and Pinyon Pines at White Sands Missile Range

Kenkre, Vasudev M./ Parmenter, Robert/Yates, Terry L.
National Science Foundation $12,000
Ecological Drivers of Rodent-borne Disease Outbreaks: Trophic Cascades and Dispersal Waves

Larkin, Leah
Forest Service/Department of Agriculture $15,108
Biology and Management of Woody Plants in a Semi-arid Grassland

Litvak, Marcy E.
Forest Service $15,000
The Influence of Pinon Mortality on Carbon and Water Fluxes in Pinon Juniper Watersheds

Loker, Eric S.
National Institute of Allergy and Infectious Diseases/NIH/ DHHS $261,208
Evasive Epidemiology of Schistosoma Mansoni in Western Kenya

Loker, Eric S./ Adema, Coenraad
National Institutes of Health $327,713
Biology of Trematode-Snail Associations

Michener, William
National Science Foundation $198,037
SEEK: Enabling the Knowledge Web for Biodiversity and Ecological Informatics

Michener, William
American Institute of Biological Sciences $19,307
National Ecological Observatory Network (NEON): Development of NEON Coordinating Consortium and Project Office

Michener, William/Brunt, James
U.S. Geological Survey/Department of the Interior $148,000
National Biological Information Infrastructure (NBII) and UNM Metadata Standardization Project

Waide, Robert/VandeCastle, John R./ Brunt, James
National Science Foundation $1,372,051
Network Office of the US Long Term Ecological Research Network
Miller, Kelly B.  
National Science Foundation $77,815  
Collaborative Research: Phylogeny, Behavior and Silk Evolution of Webspinners (Embioptera), A Little-known Insect Order

Muldavin, Esteban  
National Park Service/Department of the Interior $5,000  
Photomap and Initiation of a Vegetation Map for Ft. Davis National Historic Site (UNM-24)

Muldavin, Esteban  
National Park Service/Department of the Interior $65,472  
Vegetation Mapping at Capulin Volcano, New Mexico and Pecos NHP

Muldavin, Esteban  
Hawks Aloft, Inc. $7,622  
Corrales Bosque Habitat Restoration Vegetation Monitoring

Muldavin, Esteban  
U.S. Fish & Wildlife Service/Department of the Interior $42,757  
River Bar Vegetation Mapping

Muldavin, Esteban/Lowrey, Timothy  
NM Highlands University $19,996  
Development of an NMFWRI Information Technology Plan

Natvig, Donald O.  
Forest Service $16,500  
Does Drought Exacerbate Damage Caused by Bark-Beetle-Associated Fungi in Pinyon-Juniper Woodland Ecosystems

Nelson, Mary Anne  
Dartmouth College $107,268  
Functional Analysis of a Model Filamentous Fungus: ESTs

Nelson, Mary Anne/Dasenbrock, Reed  
National Institutes of Health $309,158  
Undergraduate Biomedical Research Training at UNM

Northup, Diana E./Spilde, Michael N.  
National Science Foundation $5,000  
Identification of Microbial Signatures in Biogenic Cave Ferromanganese Deposits

Osborne, Megan J./Turner, Thomas F.  
U.S. Fish & Wildlife Service/Department of the Interior $65,137  
Assessment of Diversity at the Major Histocompatibility Complex in the Rio Grande Silvery Minnow (Hybognathus Amarus)

Osborne, Megan J./Turner, Thomas F.  
Bureau of Reclamation/Department of the Interior $74,990  
Development and Implementation of Genetic Methods to Estimate Effective Population Size of Rio Grande Silvery Minnow in Three Sub-Reaches of the Middle Rio Grande, New Mexico

Osborne, Megan J./Turner, Thomas F.  
NM Game and Fish Department $24,000  
Genetic Monitoring of the Pecos Bluntnose Shiner

Pigati, Jeffrey/Nekola, Jeffrey C.  
National Science Foundation $33,346  
Collaborative Research: Radiocarbon Dating of North American Terrestrial Gastropod Shells

Pockman, William T.  
Department of Energy $88,000  
Hydraulic Mechanisms of Survival and Mortality During Drought in Pinon-juniper Woodlands of Southwestern United States

Pockman, William T./Parmenter, Robert/Collins, Scott/Dahm, Clifford N.  
National Science Foundation $122,545  
Sevilleta Research Field Station: Infrastructure Enhancements for High-quality Water Resources and Wireless Data Transmission

Pockman, William T./Parmenter, Robert/Collins, Scott/Yates, Terry L./Wolf, Blair  
National Science Foundation $120,000  
Sevilleta LTER: Long Term Ecological Research in a Biome Transition

Ryan, Kathryn M./Cripps, Richard M.  
American Heart Association (Pacific Mountain Affiliate) $24,000  
Hox Genes and the Patterning of the Drosophila Dorsal Vessel

Scherff, Eric/Dahm, Clifford N.  
T & E Inc. $2,500  
Stream Discharge and Riparian Ecosystem Function on the Upper Gila River
Smith, Felisa A.
National Science Foundation $190,000
Integrating Macroecological Pattern and Process Across Scales (IMPPS)

Smith, Felisa A.
National Science Foundation $6,000
The Influence of Climate Change on Mammals

Snyder, Alexandra
Bureau of Reclamation/Department of the Interior $48,480
Curatorial Services Between U.S. Bureau of Reclamation and the Museum of Southwestern Biology at UNM

Takacs-Vesbach, Cristina
Sandia National Laboratories $40,000
SURP: Application of Molecular Techniques to the Study of Microbial Biofilms

Turner, Thomas F.
Bureau of Reclamation/Department of the Interior $74,990
Conservation Genetics of the Rio Grande Silvery Minnow (RGSM): Baseline Population Genetics of Wild Stocks and Monitoring

Turner, Thomas F.
National Science Foundation $12,000
CAREER–Museum-based Approaches to Ecology and Evolution of Aquatic Systems

Waide, Robert
University of Puerto Rico $25,000
Luquillo LTER

Waide, Robert
National Science Foundation $450,000
Long Term Ecological Network

Waide, Robert/Wolf, Blair
National Science Foundation $11,986
Linking Nutrient Flux in a Desert Food Web to the Allocation Dynamics in Lizards: Combining Stable Isotopes and Ecological Stoichiometry

Werner-Washburne, Margaret C.
National Science Foundation $539,824
The Biogenesis and Survival of Vegetative, Quiescent Yeast Cells

Werner-Washburne, Margaret C.
National Institutes of Health $537,800
UNM IMSD

White, Carleton S.
Forest Service/Department of Agriculture $16,964
Response of Above-Ground Plant and Soil Microbial Communities to Prescribed Fire in a Semi-Arid Grassland

Wolf, Blair
Arizona Game and Fish Department $56,000
Use of Water Developments by Resident Birds and Bats on the Yuma Proving Grounds: A Preliminary Study

Center for Advanced Studies
Caves, Carlton
Office of Naval Research $169,873
Quantum Entanglement and High-Precision Measurements

Deutsch, Ivan H.
Office of Naval Research $123,450
Quantum Control of Trapped Atoms for Improved Stability of Optical Clocks

Deutsch, Ivan H.
National Science Foundation $75,000
Quantum Control Atomic Spins

Deutsch, Ivan H./Caves, Carlton
Army Research Office $10,000
SQUnT Workshops

Geremia, John M.
National Science Foundation $175,000
CAREER: Quantum State Preparation via Continuous Measurement and Feedback
Geremia, John M.
Air Force Office of Scientific Research $100,117
Developing Quantum Metrology for Improved Situational Awareness

Geremia, John M.
Sandia National Laboratories $90,000
Developing Atom Chip Cavity Quantum Electrodynamics for Quantum Information Science

Geremia, John M.
Air Force Office of Scientific Research $160,000
Developing Quantum Metrology for Improved Situational Awareness

Prasad, Sudhakar
Boeing Company $53,158
EVITA Project Continuation

Chemistry
Deck, Lorraine
Arizona State University $756
Synthesis of Resveratrol Analogues as Anticancer Agents

Deck, Lorraine
Arizona State University $756
Synthesis of Cis Stilbenes as Anticancer Agents

Deck, Lorraine
Arizona State University $756
Synthesis of Resveratrol Analogues for Inhibition Studies

Dunaway Mariano, Debra
Boston University $216,776
Mechanism and Function in HAD Phosphotransferases

Guo, Hua
National Institute of General Medical Sciences/National Institutes of Health/DHHS $72,825
Simulations of Substrate Binding and Catalysis of Subclass B2 beta Lactamases

Guo, Hua
Department of Energy $92,000
Wave Packet Based Statistical Approach to Complex-Forming Reactions

Keller, David J.
National Institute of General Medical Sciences/National Institutes of Health/DHHS $286,677
UNM PREP (Post-Baccalaureate Research Education Program)

Kemp, Richard
Sandia National Laboratories $6,096
Thermochemical Cycles for Splitting of Water

Kemp, Richard
Department of Energy $237,000
Direct Epoxidations Using Molecular Oxygen

*Kirk, Martin L.
Los Alamos National Laboratory $9,950
Unusual Metal-Ligand Redox Interplay in 4f-Element Metalloocene-Based Molecular Magnetic Materials

Kirk, Martin L.
National Science Foundation $250,000
Electronic and Magnetic Studies of Heterospin Inorganic/Organic Molecular Materials

Kirk, Martin L.
University of Maryland $231,125
Giardia Drug Targets: Structure Function and Inhibitors

Paine, Robert
Department of Energy $147,800
Design and Development of Selective Extractants for An/Ln Separations

Paine, Robert
Department of Energy $135,000
Preorganized and Immobilized Ligands for Metal-Ion Separations

Smith, Karen Ann A.
Air Force Office of Scientific Research $33,890
Solid-State Nuclear Magnetic Resonance Investigations of Microwave Tube Cathode Structure

Wang, Wei
American Chemical Society $35,000
Recyclable and Reusable (S) Pyrrolidine Sulfonamide Organocatalyst for Asymmetric Synthesis

Wang, Wei
Sandia National Laboratories $40,000
SURP 06-07 Quantum Dots for Melanoma Tumor Imaging
Wang, Wei
National Science Foundation  $155,000
Bifunctional Organic Molecule-Mediated Catalysis

See also: Center for Micro-Engineered Materials

Barnes, Jaime D./Sharp, Zachary D./Fischer, Tobias
National Science Foundation  $138,924
Chlorine Isotope Chemistry of Volcanic Systems

Brearley, Adrian J.
NASA - Washington  $8,181
Complete FEGSTEM and HRTEM Petrography of Extracted COMET WILD-2 STARDUST

Brearley, Adrian J.
National Aeronautics & Space Administration  $92,000
Mechanisms and Kinetics of Aqueous Alteration Reactions in Chondritic Meteorites

Croossey, Laura J.
NM State University  $82,134
Alliance for Minority Participation

Croossey, Laura J./Karlstrom, Karl E.
National Science Foundation  $71,530
Collaborative Research: CO2 springs and Travertines of the Southwestern U.S.: Hydrologic Pathways Linking Tectonism to Water Quality

Croossey, Laura J./Karlstrom, Karl E.
National Science Foundation  $614,150
Collaborative Research – The Trail of Time: A Geoscience Exhibition at Grand Canyon National Park

Fawcett, Peter J./Geissman, John W.
Los Alamos National Laboratory  $35,935
Deep Coring of the Valles Caldera: Obtaining a Long-Term Paleoclimate Record for Northern New Mexico

Fischer, Tobias
National Science Foundation  $18,000
International Workshop on the Evolution and Transfer of Magmas and Volcanic Gases

Fischer, Tobias
National Science Foundation  $75,096
MARGINS: Constraining the Process of Volatile Transfer from the Subducted Slab to the Surface Using Phenocrysts of Recently Erupted Tephras from the Izu-Bonin-Marinas Arc

Galewsky, Joseph
National Science Foundation  $60,093
Collaborative Research – Dynamics of Subtropical Humidity

Gutzler, David S.
Department of Commerce  $34,335
NAME Climate Process and Modeling Team

Jones, Rhian
NM Water Resources Research Institute  $4,096
Experimental and Numerical Modeling Analysis of Arsenic-Sulfide Precipitation in Groundwater Environments

Kirk, Matthew/Croossey, Laura J.
NM Water Resources Research Institute  $50,000
Petrologic, Chemical and Experimental Investigation of Early Solar System Materials

Li, Peng
Los Alamos National Laboratory  $1,995
Nucleic Acid Dipstick for Praid Avian Flu Detection at Point-of-Care

Li, Peng
Los Alamos National Laboratory  $1,200
Atomic Imaging and Nano-Probe Chemical Analysis of 2-D Thin Films

McFadden, Leslie D./Sharp, Zachary D.
National Science Foundation  $95,007
Stable Isotope Profiles in Modern Desert Soils

Nyman, Matthew
Institute for Global Environmental Strategies  $9,997
Earth System Science Education Alliance – Distance Learning Classes for Teachers
Nyman, Matthew
Pierce (Albert I.) Foundation $5,000
Museums as Content and Pedagogical Resources for Teachers: A Pilot Program

Nyman, Matthew
NM Public Education Department $26,943
University of New Mexico Science Courses for Albuquerque Public School Science Teachers

Nyman, Matthew
NM Public Education Department $17,735
Science Workshops for Elementary School Teachers

Polyak, Victor/Asmerom, Yemane
National Science Foundation $391,717
Continental Response to Abrupt Climatic Events from Spleothem Data, SW USA

Rietmeijer, Frans
NASA - Washington $85,830
Metastable Eutectics: Do They Really Control the Composition of Silicate Vapor Condensates?

Rietmeijer, Frans
NASA - Washington $89,280
Studies of the Nucleation, Growth, and Metamorphism of Refractory Materials: Simple Analogs of Complex Natural Samples

Roy, Mousumi
National Science Foundation $56,000
Aquisition of a High-Sensitivity Gravity Meter for Studies in Continental Lithosphere Structure/ Tectonics

Roy, Mousumi
National Science Foundation $118,176
Collaborative Research: Mapping Upper Mantle Anisotropy in the Western US: Constraints on Crust-Mantle Coupling

*Scuderi, Louis A.
NASA - Washington $27,696
CREATE: Center for Rapid Environmental Assessment and Terrain Evaluation

Wawrzyniec, Tim
American Chemical Society $80,000
A Collaborative Paleomagnetic, Remote Sensing, and Field Study of the Neogene Fragmentation of the Maya Block with Implications for the Jurassic Opening of the Gulf of Mexico

Weissmann, Gary Stephen
State University of New York $91,392
Geochemical and Physical Aquifer Property Heterogeneity: A Multiscale Sedimentologic Approach to Reactive Solute Transport

Weissmann, Gary Stephen
Sandia National Laboratories $40,003
SURP 06-07: Aquifer Analog Modeling Using Ground-Based LiDAR Surveys in Support of DOE-BES Proposal - Investigation Into the Relationship Between Heterogeneity and Heavy-Tailed Solute Transport

Earth Data Analysis Center
Baros, Shirley V.
McKing Consulting Corporation $40,000
Diabetes Atlas Website – Mapping a Shared Vision of Hope for AI/ANs

Benedict, Karl
NM Environment Department $66,161
Environment GIS (EGIS) Application Development

Budge, Thomas K.
Sandia National Laboratories $7,842
Technical Assistance – SNL Cooperative Monitoring Center

Budge, Thomas K.
Pueblo of Sandia $8,343
Soil Erosion and Deposition Mapping Project

Budge, Thomas K.
Nature Conservancy $9,989
Land Condition Analysis Mapping Project

Budge, Thomas K.
Army Corps of Engineers $69,012
Water Use Monitoring and Analysis Program (WUMAP)

Inglis, Michael
Federal Emergency Management Agency $101,000
Map Modernization Management Support (MMMS) Cooperative Grant
Inglis, Michael  
NM Department of Health  $330,000  
Development and Implementation of New Mexico Environmental Public Health Tracking System

Menke, Kurt A./Baros, Shirley V.  
NM Energy, Minerals and Natural Resources Department  $35,000  
EMNRD GIS Support Services

Morain, Stanley A.  
NASA - Washington  $700,000  
Converging NASA Mission Measurements and Products with the Rapid Syndrome Validation Project (RSVP)

**Economics**

Berrens, Robert  
Forest Service/Department of Agriculture  $23,002  
Economic Analysis in Support of National Forest Planning

Berrens, Robert/Thacher, Jennifer  
Department of Agriculture  $50,555  
A Continuing Research Agenda into Understanding Behavioral and Economics Responses to Forest Restoration Programs in the Southwest

Brookshire, David S.  
U.S. Geological Survey/Department of the Interior  $15,000  
Science Impact Laboratory for Policy and Economics (SILPE) Category 1 Center/Institute

Brookshire, David S.  
University of Arizona  $201,546  
Sustainability of Water Resources in Semi-Arid Regions

Brookshire, David S.  
U.S. Geological Survey/Department of the Interior  $65,000  
Science Impact Laboratory for Policy and Economics (SILPE) Category 1 Center/Institute

Chermak, Janie  
University of Nebraska  $25,014  
Drought Risk, Impact and Mitigation Information System

Krause, Catherine  
National Science Foundation  $10,770  
Public Welfare Values of Acequia Irrigation – Doctoral Dissertation for Nejem Raheem

Thacher, Jennifer  
NM Water Resources Research Institute  $20,000  
Predicting Land Use Change and its Effect on Nonpoint Source Pollution

**English**

Jones, David R.  
New Mexico Endowment for the Humanities  $2,000  
Samuel Beckett Centenary Festival

**Foreign Languages and Literatures**

Baackmann, Susanne  
German Academic Exchange Service (DAAD)  $5,500  
Modernism - Fascism - Postmodernism

**Geography**

Matthews, Olen P.  
Pueblo of Laguna  $39,500  
Utilizing GIT in Indian Schools and Communities

Pabisch, Peter/Bokovoy, Melissa  
Kade (Max) Foundation, Inc.  $50,000  
Literature Conference with Austrian Pen Club

Pabisch, Peter/Bokovoy, Melissa  
Austrian Cultural Forum NYC  $12,000  
Literature Conference with Austrian Pen Club

**Institute of Meteoritics**

Agee, Carl  
National Science Foundation  $84,724  
Static Compression of Hydrous Silicate Liquids

Agee, Carl  
NASA - Washington  $1,149,615  
Astromaterials Institute at the University of New Mexico

Cohen, Barbara  
NM State University  $6,963  
Weblog and Activities During the 2006-07 Antarctic Search for Meteorites
Cohen, Barbara
Jet Propulsion Lab $60,000
Investigating the Nature and Origins of Martian Impact Material with the Mars Exploration Rovers

Newsom, Horton
NASA - Washington $59,942
Hydrothermal Fluids and Alteration on Mars: Sources of Life-Related and Toxic Elements in the Near Surface Environment

Newsom, Horton
University of California, Los Angeles $4,042
Dawn Mission Educational Activities

Papike, James J.
NASA $270,000
Microbeam Studies of Planetary Materials

Reedy, Robert
National Aeronautics & Space Administration $54,000
Extraterrestrial Studies Using Nuclear Interactions

Reedy, Robert
University of Arizona $86,430
Mapping Martian Elemental Compositions Using Gamma Rays and Neutrons

Reedy, Robert
National Science Foundation $20,000
Collaborative Research: A Proposal for the Cosmic-Ray Produced Nuclide Systematics on Earth (CRONUS-Earth) Project

Linguistics
Morford, Jill P.
Gallaudet University $99,292
The Science of Learning Center on Visual Language and Visual Learning

Mathematics and Statistics
Aceves, Alejandro B.
NM State University $77,698
New Mexico Alliance for Faculty Diversity, Partnerships for Adaptation, Implementation and Dissemination (PAID)

Ellison, James A.
Department of Energy $201,000
Investigations of Beam Dynamics Issues at Current and Future Accelerations

Gilfeather, Frank/Reda Taha, Mahmoud
Defense Threat Reduction Agency $650,018
Administration

Hagstrom, Thomas
National Science Foundation $150,000
Numerical Methods for Wave Propagation Problems: Efficient Resolution of Multiple Scales

Huerta, Gabriel
National Center for Genome Resources $29,737
Methods to Compare Multivariate Arrays

Huerta, Gabriel
National Science Foundation $69,819
CMG Collaborative Research: Stochastic Representation of Parameter Uncertainty within Model Predictions of Future Climate

Storlie, Curtis
Sandia National Laboratories $33,348
Sensitivity Analysis Enhancement and Implementation

Sulsky, Deborah
National Science Foundation $437,259
CMG: Collaborative Research on Multi-scale Modeling of Arctic Sea Ice

Sulsky, Deborah/Schreyer, Howard L.
Northwest Research Associates $40,000
Oriented Fracture Patterns and Frazil/Pancake Ice Formation: A New Basin Scale Model of Sea Ice Dynamics

Umland, Kristin
NM Public Education Department $320,992
La Meta: Mathematics Educators Targeting Achievement

Maxwell Museum of Anthropology
Fayek, Mostafa
National Science Foundation $84,659
Sourcing Turquoise Using H and Cu Isotopes

Office of Contract Archaeology
Chapman, Richard
Albuquerque Public Schools $3,252
Archaeological Testing and Consultation for Installation of Kindergarten Playground Equipment, APS Alameda Elementary School

Chapman, Richard
High Mesa General Partnership $1,557
Treatment Plan for LA
Chapman, Richard
Army Corps of Engineers  $18,836
Reproduction of Two John Martin Reservoir Dinosaur Tracks
Reports, John Martin Dam and Reservoir, Bent County, CO

Chapman, Richard
San Juan County Museum Association  $1,023
Copying of OCA Site Records for Selected CGP Survey Sites

Chapman, Richard
Ecology and Environment, Inc.  $22,356
Class III Cultural Resources Survey of FLETC Driver
Training Emergency Response Ranges on BLM Lands near
Artesia, Eddy County, New Mexico

Chapman, Richard
Albuquerque Public Schools  $3,568
Consultation and Preparation of a Remediation Plan for
Waterline and Road Construction through Archeological Site
LA 124474 Near West Side High School

Chapman, Richard
Albuquerque Public Schools  $29,993
Remediation Plan for Waterline Construction Through
Archeological Site Near APS West Side High School

Chapman, Richard
NM Department of Transportation  $9,702
HWY 491: Prefield Planning

Chapman, Richard
Central New Mexico Community College  $28,444
CNM West Side Campus Construction Site Cultural
Resources Treatment Plan

Chapman, Richard
Albuquerque Public Schools  $14,015
Volcano Cliffs School Site Cultural Resources Assessment

Chapman, Richard
Wilson & Company  $13,290
Geophysical Survey and Archeological Testing at Alameda
Elementary School Bernalillo County, NM

Chapman, Richard
Albuquerque Public Schools  $43,928
APS West Side Middle School Site Cultural Resources
Treatment Plan

Chapman, Richard
Valles Caldera Trust  $5,000
Archeological Data Recovery at LA 26917 Along VCNP
Road B, Sandoval County, New Mexico

Chapman, Richard
San Juan County Museum Association  $1,023
Copying of OCA Site Records for Selected CGP Survey Sites

Chapman, Richard
Ecology and Environment, Inc.  $22,356
Class III Cultural Resources Survey of FLETC Driver
Training Emergency Response Ranges on BLM Lands near
Artesia, Eddy County, New Mexico

Chapman, Richard
Albuquerque Public Schools  $3,568
Consultation and Preparation of a Remediation Plan for
Waterline and Road Construction through Archeological Site
LA 124474 Near West Side High School

Chapman, Richard
Albuquerque Public Schools  $29,993
Remediation Plan for Waterline Construction Through
Archeological Site Near APS West Side High School

Chapman, Richard
NM Department of Transportation  $9,702
HWY 491: Prefield Planning

Chapman, Richard
Central New Mexico Community College  $28,444
CNM West Side Campus Construction Site Cultural
Resources Treatment Plan

Chapman, Richard
Albuquerque Public Schools  $14,015
Volcano Cliffs School Site Cultural Resources Assessment

Chapman, Richard
Wilson & Company  $13,290
Geophysical Survey and Archeological Testing at Alameda
Elementary School Bernalillo County, NM

Chapman, Richard
Albuquerque Public Schools  $43,928
APS West Side Middle School Site Cultural Resources
Treatment Plan

Chapman, Richard
Valles Caldera Trust  $5,000
Archeological Data Recovery at LA 26917 Along VCNP
Road B, Sandoval County, New Mexico

Hogan, Patrick F.
NM Department of Transportation  $56,341
US Hwy 491: US 491 South Research Design and Data
Recovery Plan

Hogan, Patrick F.
Army Corps of Engineers  $26,984
Archaeological Data Gathering, Survey, and Report for
Cochiti Recreation Area Rehabilitation Project, Cochiti
Lake, Sandoval County, New Mexico

Hogan, Patrick F.
NM Military Affairs Department  $255,000
Rate Schedule: Scope of Work for Cultural Resource
Management Services in Support of the Mission of the New
Mexico Army National Guard

Hogan, Patrick F.
NM Department of Transportation  $12,428
U.S. Hwy 491 Task 3: Archaeological Monitoring of Geo-
technic Tests in US 491 South Corridor

Hogan, Patrick F.
NM Military Affairs Department  $30,000
Cultural Resources Services, Cultural Resource Monitoring
and Training Area Management

Hogan, Patrick F.
NM Military Affairs Department  $80,000
Cultural Resources Services, Cultural Resources Inventory
and Evaluation

Hogan, Patrick F.
NM Military Affairs Department  $45,000
Cultural Resource Services, Tribal Consultaions

Hogan, Patrick F.
NM Military Affairs Department  $100,000
Cultural Resource Services, Revision of ICRMP/EA

Philosophy
Goodman, Russell B.
National Endowment for the Humanities  $126,654
Pragmatism: A Living Tradition

Physics and Astronomy
Bassalleck, Bernd
Department of Energy  $352,000
Strange Particles and Heavy Ion Physics
Glass, Alexander J./McIver, John K.
Air Force Office of Scientific Research $47,468
IPA Alexander Glass

Gold, Michael S.
Department of Energy $130,000
NM Center for Particle Physics: Task A2: Collider Physics

Gold, Michael S./Bassalleck, Bernd/Fields, Douglas/
Matthews, John/Loomba, Dinesh
Los Alamos National Laboratory $45,000
R&D Towards Alternative Low-background Readouts for Dark Matter Searches

Gold, Michael S./Loomba, Dinesh
National Science Foundation $75,000
DRIFT-II: R&D and Operations Towards Dark Matter Detection

Loomba, Dinesh
National Science Foundation $105,512
CAREER: Development of a New Generation of Gas-based Detectors for the Directionality Signature from Dark Matter

Matthews, John
Department of Energy $175,000
New Mexico Center for Particle Physics – Task B: Particle Astrophysics

McIver, John K.
University of Hawaii $238,195
ONRG MIDPAC UNM/UH Contractor Support

Prasad, Sudhakar
Sarnoff Corporation $323,000
A Practical Enhanced-Resolution Integrated Optical-Digital Imaging Camera (PERIODIC) System Phase II Workshop

Rudolph, Wolfgang
Army Research Office $624,370
Optically Pumped Atomic and Molecular Gas Lasers

Rudolph, Wolfgang/Schwoebel, Paul
Office of Naval Research $200,000
Studies of Fundamental Processes Limiting the Performance of Coatings and Substrates for High-power Free Electron Lasers (FELs)

Seidel, Sally
Brookhaven National Laboratory $122,759
Engineering for the ATLAS Laboratory

Seidel, Sally
Department of Energy $23,000
ADR: Fabrication and Testing of 3D Active-Edge Silicon Sensors: High Speed, High Yield

Sheik-Bahae, Mansoor
Air Force Office of Scientific Research $787,442
Consortium for Laser Induced Cooling in Solids

Sheik-Bahae, Mansoor
Defense Threat Reduction Agency $459,129
Investigation of Novel Glass Scintillators for Gamma Ray Detection

Taylor, Gregory B.
National Radio Astronomy Observatory $22,246
VLBA Observing Support

Thomas, Timothy/Seidel, Sally
National Science Foundation $72,341
REU: The Los Alamos Summer School

Welch, James F.
Missle Defense Agency $166,207
IPA

Political Science/Institute for Public Policy
Goodin, Amy
NM Department of Transportation $50,000
2006 Planning Survey

Ingram, Matthew C./Stanley, William
National Science Foundation $12,000
Doctoral Dissertation: The Politics of Subnational Judicial Performance in Brazil and Mexico

McFarlane, Deborah
Brush Foundation $7,500
Learning from Experience: Accounts and Advice from Pioneers in Reproductive Health

Peceny, Mark
Sandia National Laboratories $90,000
National Security Survey
Rouse, Amelia
Sandia National Laboratories $79,669
CMC Visiting Research Scholars Program

Rouse, Amelia/Goodin, Amy
NM Division of Vocational Rehabilitation $15,000
State Employee Disability Assessment

Rouse, Amelia/Goodin, Amy
First Choice Mountain and Valley Regional Health Center $20,007
Community Needs Assessment

Rouse, Amelia/Goodin, Amy
Giant Cab Company $5,000
User Assessment Study

Rouse, Amelia/Goodin, Amy
NM Department of Transportation $50,000
2006 Senior Needs Assessment Survey

Rouse, Amelia/Goodin, Amy
Sandia National Laboratories $99,988
SNL: NPP EPZs

Rouse, Amelia/Goodin, Amy
Cooney, Watson & Associates, Inc. $6,000
Facility Awareness Assessment

Psychology
Clark, Vincent
MIND Institute $30,000
Funding Support for Acquisition of EEG

Goldsmith, Timothy E.
Federal Aviation Administration $85,000
Structural Knowledge Analysis of Aviation Safety Reports

Hamilton, Derek
National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS $133,702
Prenatal Ethanol, Social Behavior and Prefrontal Cortex

Hodge, Gordon K.
Washington University School of Medicine in St. Louis $168,495
Test Enhanced Learning

Matthews, Dan
Second Judicial District Court $90,766
FAIR Family Assessment and Intervention Resources

McCoy Brack, Molly
NM Department of Health $200,000
Agora Crisis Line

Rinehart, Jenny K./Yeeater, Elizabeth
Veterans Administration Medical Center $27,856
IPA – Jenny Rinehart

Smith, Bruce W.
Sandia National Laboratories $40,000
SURP 06-07: The Role of Emotion and Emotion Regulation in Decision Making and Action in Critical Situations

Tang, Akaysha C.
Sandia National Laboratories $200,000
Construction, Extraction and Validation of Human Brain Prints from High-Density EEG

Verney, Steven
University of Colorado $45,014
Native Investigator’s Development Program

Verney, Steven
University of Colorado $8,084
Native Investigator’s Development Program

See also: Center on Alcoholism, Substance Abuse, and Addictions

Religious Studies
Wood, Richard L.
Department of State $949,920
Web Access for Civil Society Initiatives (WACSI)

Wood, Richard L.
Louisville Institute $23,000
Nexus: Religion in the Public University

Wood, Richard L./Banihashemi, Mozafar
Sandia National Laboratories $20,044
Middle East Program at the Cooperative Monitoring Center

Sociology/Institute for Social Research
Boyle, Richard
City of Albuquerque $35,062
Evaluation of Child Development Programs

Broidy, Lisa/Wadsworth, Tim
Bureau of Justice Statistics $50,000
Domestic Violence
Broidy, Lisa/Wadsworth, Tim
City of Albuquerque $20,000
Weed and Seed

Broidy, Lisa/Wadsworth, Tim
NM Public Safety Department $37,855
Project Safe Neighborhoods – Anti-Gang

Broidy, Lisa/Wadsworth, Tim
Justice Research Statistics Association $36,543
JRSA Weed and Seed Evaluation

Guerin, Paul
Bernalillo County $67,657
Information System Development and Technical Assistance

Guerin, Paul
City of Albuquerque $31,780
City of Albuquerque AMCI Research Services

Guerin, Paul
City of Albuquerque $99,195
Program Evaluation Services

Guerin, Paul
National Science Foundation $42,706
Graduate Teaching Fellows in K-12 Optics and Photonics Education Research

Guerin, Paul
City of Albuquerque $16,428
City of Albuquerque Housing First Program Evaluation Services

Guerin, Paul
NM Corrections Department $30,268
Serious Violent Offender Reentry Initiative Research

Guerin, Paul
City of Albuquerque $11,022
City of Albuquerque Police Department (APD) Competitiveness Study

Hood, Jane C./Lopez, Nancy
Sociological Initiatives Foundation $15,000
Disciplinary Discretion in a Diverse Albuquerque High School: A Study of Racial, Ethnic, and Gender Disparities

Useem, Bert
CSR, Incorporated $30,000
Radicalization of U.S. Prison Inmates: An Exploratory Study

See also: Center on Alcoholism, Substance Abuse, and Addictions

Speech and Hearing Sciences
Binger, Cathy
American Speech-Language-Hearing Foundation $10,000
The Effects of a Grammar Intervention Program for Children Who Use AAC

Patterson, Janet L.
Albuquerque Public Schools $68,438
APS/UNM Collaborative Program in Speech-Language Pathology

Rodriguez, Barbara
Penn State University $108,174
Assessment of Phonological Abilities in Bilingual Children

DIVISION OF CONTINUING EDUCATION
Delgado-Raby, Dora/Martinez-Purson, Rita
Osher (Bernard) Foundation $100,000
Osher Life Long Learning Institute

Martinez-Purson, Rita
NM Children, Youth and Family Department $195,607
Training and Technical Assistance Program

Martinez-Purson, Rita
NM Public Education Department $35,765
Pre-K Website and Database Development

Martinez-Purson, Rita
NM Children, Youth and Family Department $10,878
Head Start Collaboration Discretionary Grant-Website Training

Martinez-Purson, Rita/Miera, Joe
NM Children, Youth and Family Department $180,000
NM Kids Website and Database/Central Child Care Resource and Referral

Martinez-Purson, Rita/Miera, Joe/Johnson, Tim
NM Children, Youth and Family Department $10,410
Head Start Collaboration Discretionary Grant

Martinez-Purson, Rita/Miera, Joe
NM Children, Youth and Family Department $10,878
Head Start – Website Training
COLLEGE OF EDUCATION

Florez, Viola E.
Albuquerque Public Schools $1,019,376
APS/UNM Partnership Exchange for Services Contract

Florez, Viola E.
Bank of America $10,000
Saturday Family Literacy Program

Florez, Viola E.
Comcast Foundation $5,000
Saturday Family Literacy Program

Kitchen, Richard/Celeidon-Pattichis, Sylvia
University of Arizona $314,405
Center of Mathematics Educatin for Latino/as (CEMELA)

Mitchell, Rosalita
NM Public Education Department $252,743
Online Mentoring Project

Mitchell, Rosalita
NM Public Education Department $146,600
Transition to Teaching

Mitchell, Rosalita
NM Department of Finance & Administration $242,000
Wallace Grant

Mitchell, Rosalita
NM Public Education Department $300,000
Three Tier Licensure Implementation

Murphy, Suzanna/Howell, Richard D.
Hatch Valley Public Schools $10,000
The NM EdUc8 Connection (EETT): Enhancing Education Through Technology Grant

Center for Family and Community Partnerships
Kessel, Frank
Santa Fe Community Foundation $47,250
Evaluation of Santa Fe Community Foundation Summer Day Camp

Educational Leadership and Organizational Learning
Preskill, Steve
Albuquerque Public Schools $127,523
Albuquerque Community Learning Centers Project (ACLCP)

Educational Specialties
Morris, Michael M./Howell, Richard D.
NM Community Foundation $150,000
New Mexico Integrated Services in Schools Initiative (NMISSI)

Qi, Cathy Hauqing
National Institute of Mental Health/NIH/DHHS $61,520
A Longitudinal Study: Exploring the Relationship Between Language Delays and Problem Behaviors in Children from Low-income Families

Individual, Family, and Community Education
Lockner, Donna
Maternal and Child Health Bureau/Health Resources and Services Administration/DHHS $130,000
Nutrition Leadership Education Excellence in Pediatrics

Moreno, Roxana
Arizona State University $617,484
Empirically-Based Instructional Tools for Fostering Engineering Problem Solving and Cognitive Flexibility in Pre-College Students

Language, Literacy, and Sociocultural Studies
Calhoon, Judith
NM Public Education Department $125,826
American Indian Educational Services

Martinez, Glenabah
NM Higher Education Department $140,000
IAIE American Indian Teacher Quality Project

Meyer, Richard
National Writing Project $45,000
High Desert Writing Project

Sims, Chris/Keane, Colleen
NM Department of Indian Affairs $34,961
Native Language Tribal Certification Training

Multicultural Education Center
Ortiz, Leroy I.
Department of Education $238,774
English Language Acquisition: National Professional Development Program
**Physical Performance and Development**

Saavedra, Elba  
Komen (Susan G.) Breast Cancer Foundation $24,997  
Platica: A Culturally Relevant Approach for Education and Outreach to Hispanic/Latina Women on Breast Health

Saavedra, Elba  
McCune Charitable Foundation $5,000  
Comadres a Comadres

Schneider, Suzanne  
Defense Advanced Research Projects Agency $136,491  
Effect of Palm Cooling with Negative Pressure on Heat Balance During Exercise in a Hot, Dry Environment

**Teacher Education**

Watkins, Kathryn  
Academy of Applied Science $18,700  
Southwest Regional Junior Science and Humanities Symposium

**SCHOOL OF ENGINEERING**

Datye, Abhaya K.  
National Science Foundation $515,069  
IGERT Nanoscience and Microsystems

Malloy, Kevin J.  
Sandia National Laboratories $25,000  
Sandia Graduate Research Fellowship

**Alliance for Transportation Research**

Brogan, James D.  
State of Louisiana, Department of Transportation $80,400  
Louisiana DOTD CRRAFT Project

Brogan, James D./Espinosa, Judith M.  
Department of Energy $200,000  
Transportation Resource Exchange Center

Espinosa, Judith M.  
NM Department of Transportation $17,500  
US 64 Performance Evaluation

Espinosa, Judith M.  
NM Department of Transportation $92,722  
NM Rural ITS

**Center for Biomedical Engineering**

Atanasov, Plamen  
Air Force Office of Scientific Research $700,000  
Fundamentals and Bioengineering of Enzymatic Fuel Cells

Canavan, Heather  
Sandia National Laboratories $40,000  
SURP 06-07: Development of a Cell-based “Smart” Microfluidic Sensor

Canavan, Heather/Petsev, Dimiter/Dirk, Elizabeth/Fulghum, Julia/Lopez, Gabriel P.  
National Science Foundation $537,500  
UNM-Harvard PREM: Leadership in Biomaterials

Han, Sang M.  
Sandia National Laboratories $20,000  
Synthesis and Characterization of a Wide Variety of Nanoparticles

Lopez, Gabriel P.  
Office of Naval Research $150,000  
Smart Coatings for the Prevention and Release of Biofouling

Whitten, David/Ista, Linnea K./Lopez, Gabriel P.  
Defense Threat Reduction Agency $50,000  
Elucidating the Role of Conjugated Polyelectrolytes as Sensitizers of Reactive Oxygen Species and Versatile Antimicrobials

**Chemical and Nuclear Engineering**

Brinker, C. Jeffrey  
University of Illinois at Urbana-Champaign $144,286  
Self-Assembly of Multifunctional Ceramic 3-D Photonic Structures for Integrated Sensors

Busch, Robert D.  
Texas A&M Research Foundation $50,000  
Extended Education with UNM’s AGN-201 M Reactor

Busch, Robert D.  
Nuclear Regulatory Commission $111,177  
GUI and Mass Curves
Busch, Robert D.
Adherent Technologies $17,000
Radionuclide Uptake Testing

Cooper, Gary W.
Sandia National Laboratories $583,579
Neutron Diagnostic for Z and NIF

Curro, John G.
Sandia National Laboratories $26,000
Blends of Nanostructured Polymers Proposal

Fulghum, Julia
Sandia National Laboratories $15,000
Preparation and Analysis of Functionalized Substrates

Loehman, Ronald E.
Sandia National Laboratories $58,994
Advanced Material Lab Support

Prinja, Anil K.
INEL $125,000
NNST ACE Activities

Prinja, Anil K.
Lawrence Livermore National Laboratory $117,138
Charged Particle Transport and Verification Studies

Prinja, Anil K.
Sandia National Laboratories $20,828
Computational Support for Safe Operations of SNL's Nuclear Reactors

Prinja, Anil K.
Idaho National Laboratory $109,818
NNST ACE Activities

Prinja, Anil K./Ueki, Taro
Los Alamos National Laboratory $87,927
X-5 Diagnostics Applications – Improved Methods for Monte Carlo Particle Transport

See also: Center for Micro-Engineered Materials

Civil Engineering
Bogus, Susan
AMEC Earth & Environmental, Inc. $26,500
TA 5-R-value QC Test Method Recommendation for US62/180 Gypsum Subgrade; G7012

Bogus, Susan
Sandia National Laboratories $40,000
SURP: Integrating Design and Construction Processes to Reduce Project Delivery Time

Bogus, Susan/Lenke, Lary R.
NM Department of Transportation $1,269,174
Pavement Evaluation New Mexico State Highway Route System

Bogus, Susan/Rounds, Jerald
ELECTRI International – The Foundation for Electrical Construction Inc. $78,001
Best Practice for Evaluating Pre-Assembly Options

Cabanniss, Steve E./Howe, Kerry J./Thomson, Bruce M.
Sandia National Laboratories $150,000
Optimization of the MBR-RO Process for Treatment and Reuse of Municipal Wastewater: Field Studies

Coonrod, Julie
Albuquerque Metro Arroyo Flood Control $50,000
Open-Channel Modeling, Year Eighteen

Coonrod, Julie
URS Corporation $113,510
Rio Grande Diversion Structure Gate Operation

Gerstle, Walter H.
Sandia National Laboratories $106,818
Analysis of Surface Vibrations Resulting from Machinery in Buildings

Howe, Kerry J.
Los Alamos National Laboratory $8,000
Chemical Effects Testing at the University of New Mexico

Lenke, Lary R.
Terra Con Consultants $30,694
Field Monitoring of Abutment Backfill Compaction Processes and Long Term Monitoring of Abutment Settlement

Maji, Arup K.
Air Force Research Laboratory $145,500
Precision Composite Space Structures

Ng, Tang-Tat
Ball Aerospace & Technologies Corporation $6,000
High Energy Laser Vulnerability Assessment Modeling Program (HELVAMP)
Ng, Tang-Tat
Ball Aerospace & Technologies Corporation $14,154
High Energy Laser Vulnerability Assessment Modeling Program (HELVAMP)

Reda Taha, Mahmoud
Defense Threat Reduction Agency $145,288
Subproject for Institution

Reda Taha, Mahmoud
Defense Threat Reduction Agency $145,288
Subproject for Decision Sciences

Reda Taha, Mahmoud
NM Department of Transportation $95,783
Strengthening Reinforced Concrete Bridges in New Mexico Using Fibre Reinforced Polymers

Reda Taha, Mahmoud
Sandia National Laboratories $70,000
Optimization of NPC Structure for Efficient Energy Transmission

Ross, Timothy J.
Los Alamos National Laboratory $1,044
Developing of Algorithms

Tarefder, Rafiqul A.
National Science Foundation $400,041
Characterization and Modeling of Asphalt Concrete for Moisture-Induced Damage

Ward, Tim J.
NM State University $20,000
WERC

**Computer Science**

Bridges, Patrick
Lawrence Berkeley National Laboratory $150,000
High-End Computing with K42

Bridges, Patrick
Battelle $50,000
Virtualized System Environments for HEC Systems

Clark, Vincent/Lane, Terran
National Institute of Mental Health/NIH/DHHS $325,814
Bayesian Analysis of Neural-Behavioral Interactions in Mental Illness

Forrest, Stephanie
National Science Foundation $80,000
Metabolic Scaling of Computing

Forrest, Stephanie
Motorola $26,534
Bilogical Design for Computer Security

Forrest, Stephanie
National Science Foundation $69,930
Safe Computing Workshop: Introspective Hardware Architectures for Information Assurance

Kapur, Deepak
Sandia National Laboratories $25,364
Membership on Executive Board of CSRI

Kapur, Deepak
Rice University $183,000
High Performance Networks and Data Visualization

Kapur, Deepak
National Science Foundation $145,568
Collaborative Research: SAIL: An Integration of SAT Solver and Inductive Prover

Luger, George E.
Management Sciences $80,000
Computer Architectures for Understanding

Maccabe, Arthur B.
SeaFire Micros, Inc. $60,000
Splintered TCP Offload Engine for Grid Computing and BWDP

Maccabe, Arthur B.
Department of Energy $505,000
A Framework for Dynamic Retasking and Redeployment in Sensors Network

Maccabe, Arthur B./Bridges, Patrick
Department of Energy $262,436
A Framework for Adaptable Operating and Runtime Systems

Maccabe, Arthur B./Bridges, Patrick
National Science Foundation $267,556
Collaborative Research: Petascale I/O for High End Computing

Moore, Christopher
National Science Foundation $130,000
Collaborative Research: The Quantum Complexity of Algebraic Problems
Moore, Christopher
Army Research Office  $160,000
Quantum Algorithms for Algebraic Problems

Stefanovic, Darko
Columbia University  $123,134
Solution Phase Computation with Enzymatic Networks

Stefanovic, Darko
National Science Foundation  $88,289
CAREER: Deoxyribozyme-Deoxyribozyme Logic, A New Computational Substrate

Stefanovic, Darko
National Science Foundation  $45,000
CBC Phase 1: Center for Molecular Cybernetics

Veroff, Robert/Helman, Paul
Los Alamos National Laboratory  $120,000
Software for Exporting Control

*Warnow, Tandy
National Science Foundation  $1,429,411
Building the Tree of Life: A National Resource for PhyloiuFormatics and Camputational Phylogenetics

Warnow, Tandy
National Science Foundation  $915,979
Building the Tree of Life: A National Resource for PhyloiuFormatics and Camputational Phylogenetics

Electrical and Computer Engineering

Abdallah, Chaouki
NM State University  $17,000
NMSGC Statewide Fellowship/Scholarship

Abdallah, Chaouki/Salazar, Andres
Regional Development Corporation  $50,000
SATOP Program at UNM

Calhoun, Vince
National Science Foundation  $299,376
Collaborative Research – SEI: Independent Component Analysis of Complex-Valued Brain Imaging Data

Caudell, Thomas
Defense Threat Reduction Agency  $140,039
Subproject

Christodoulou, Christos
High Performance Technologies, Inc.  $26,000
Improved Pre-processor for FETI-EM

Christodoulou, Christos
Virtual EM, Inc.  $20,000
FPGA-Based Adaptive Digital Beamforming for Missile Defense Radars

Christodoulou, Christos
RDRTec, Inc.  $23,001
Automated Ship and Small Craft Classification Tools for ISAR Imagery

Christodoulou, Christos
American Defense Technology Institute  $59,962
Development of Educational Programs and Research in Space Applications of FPGAs

Christodoulou, Christos
Sandia National Laboratories  $50,000
Analysis of Phototonic Band Gap Structures

Christodoulou, Christos
Air Force Office of Scientific Research  $206,609
Modeling and Prototyping of Ultra Wideband Antennas for Bioelectromagnetic Effects Investigations

Fledermann, Charles B.
Texas Tech University  $10,000
FIPSE: Fund for Improvement of Post Secondary Education

Gaudet, John A.
Air Force Research Laboratory  $165,289
IPA

Gilmore, Mark
Department of Energy  $119,840
Collaborative Research on the Generation of Intermittent Structures Through the Interaction of Drift Turbulence with Controlled Plasma Flows

Gilmore, Mark
Los Alamos National Laboratory  $30,000
Spectroscopic Measurements of Ion Temperature, Impurity Content, and Plasma Rotation in the LANL Magnetized Target Fusion Experiment

Hawkins, Charles F.
Sandia National Laboratories  $17,682
Signal Analysis of SOM Response

Hawkins, Charles F.
Sandia National Laboratories  $147,027
State of the Art Research on Large Ethernet Novell/Windows NT
Hayat, Majeed M.
Sandia National Laboratories $100,000
Novel Signal Processing Strategies for Remote Detection of Vibrational Signals

Hayat, Majeed M.
Sandia National Laboratories $35,000
Technical Expertise for Sandia’s Counter Denial and Deception Program

Hayat, Majeed M./Krishna, Sanjay
National Science Foundation $64,273
Collaborative Research: Impact Ionization Engineered and Nanoscale Quantum-dot Based Avalanche Photodiodes for Reliable Near-to Long-wave Infrared Photon Counting

Heileman, Gregory/Abdallah, Chaouki
National Science Foundation $34,655
FIND PI Meeting

Heileman, Gregory/Abdallah, Chaouki/Shu, Wei
National Science Foundation $104,337
Future Internet Design (FIND)-Networking Technology and Systems (NeTS) Division of Computer and Network Systems

Huffaker, Diana/Datye, Abhaya K.
National Science Foundation $35,013
Subproject

Lynn, Alan
National Science Foundation $79,999
Experimental Study of Magnetic Bubble Expansion as a Model for Extragalactic Radio Lobes

Pineda, Andrew
Sandia National Laboratories $62,446
Parallelization of all Electron Density Functional Theory

Ritchie-Tyo, Elizabeth
Pennsylvania State University $11,793
The Effects of Waves on Tropical Cyclogenesis and Convective Organization in the Tropical Northeast Pacific During TCSP

Santhanam, Balu
Miratek Corporation $118,421
Low Cost DRFM System Development

Schamiloglu, Edl
Sandia National Laboratories $25,000
Pulsed Power-Driven Electron Beam Radiography Support

Schamiloglu, Edl
Sandia National Laboratories $10,000
Technical Support, Pulsed Power-Driven Electron Beams

Schamiloglu, Edl/Gilmore, Mark
Air Force Office of Scientific Research $255,000
Measurements of Secondary Electron Yield from Materials with Application to Depressed Collectors

Vadiee, Nader
NM Highlands University $38,297
Minority Science and Engineering Improvement Program (MSEIP)

Watts, Christopher
Department of Energy $99,999
Coupling of the Photosphere to the Solar Wind: A Laboratory and Observational Study of Alfvén Wave Interaction with a Neutral Gas

Wilson, Michael/Oliver, Janet M./Parkes, Jay/Thomas, James Louis/Osinski, Marek
National Science Foundation $650,000
Integrating Nanotechnology with Cell Biology and Neuroscience

See also: Center for High Technology Materials

Institute for Space Nuclear Power Studies
El-Genk, Mohamed S.
Sandia National Laboratories $180,322
Space Reactor Analyses and Thermo-Chemical Generation of Hydrogen

Manufacturing Engineering and Industrial Relations
Lumia, Ronald
National Science Foundation $6,000
Micromanipulation of Flexible and Rigid Objects – REU Supplement
Lumia, Ronald/Wood, John E./Starr, Gregory P.
Department of Energy $942,250
Simulation-Based System Realization (SBSR)

Wood, John E.
Economic Development Administration/Department of Commerce $1,100,000
Phase III Construction of the MTTC Cleanroom Project

Wood, John E./Weaver, Harry
Central New Mexico Community College $112,000
Southwest Center for Microsystems Education

**Mechanical Engineering**

Al-Haik, Marwan
Sandia National Laboratories $40,000
SURP 06-07: Nanocharacterization of Gold/Gold Contact Plates Failure in RF-MEMS Switches

Al-Haik, Marwan
Toyota Technical Center, USA, Inc. $139,450
Plasma Generated Catalysts for Catalytic Converters: Synthesis and Testing

Heinrich, Juan C.
Toyota Motor Engineering & Manufacturing North America Inc. $182,499
Plasma Torch Production of Composite Core-Shell Nano-Particles for High Energy Density/Light Batteries

Ingber, Marc
Los Alamos National Laboratory $25,000
Nano-Scale Physics and Near-Contact Hydrodynamics

Ingber, Marc
National Science Foundation $195,581
IPA

Ingber, Marc
Los Alamos National Laboratory $90,000
Nano-Scale Physics and Near-Contact Hydrodynamics

Khraishi, Tariq A.
Lawrence Livermore National Laboratory $26,409
Modeling Carbon Nanotubes Using a Novel Continuum Mechanics Approach

Lumia, Ronald
National Science Foundation $34,600
Travel Support for ICRA 2007 Conference

Mammoli, Andrea A.
Sandia National Laboratories $226,000
University of New Mexico GridWise Demonstration Project

Razani, Arsalan
Air Force Research Laboratory $84,654
IPA

Shen, Yu-Lin
Office of Naval Research $10,000
Symposium of Nano- and Micro-scale Mechanics of Engineering Materials

Shen, Yu-Lin
Arizona State University $47,000
Mechanical Behavior of Nanolayered Metal/Ceramic Composites Coatings

Tanner, Herbert
National Science Foundation $66,101
CAREER: Formal Cooperative Planning of Decentralized Robot Actions – Career Development Plan

Truman, C. Randall/Vorobieff, Peter
CU Aerospace $20,000
PLIF for Iodine Injection Studies

Vorobieff, Peter/Ingber, Marc
Department of Energy $125,000
Localized Scale Coupling and New Educational Paradigms in Multiscale Mathematics and Science

*See also: Center for High Performance Computing*

**Multicultural Engineering Program**

Ami, Carlon
Arizona State University $31,784
MEP 2007 Summer Bridge Program

Peralta, Steven A./Ondrias, Mark R./Castillo, Elsa Maria/Fleddermann, Charles B.
National Science Foundation $499,724
NSF Scholarship in Science, Technology, Engineering, and Mathematics (S-STEM)

Peralta, Steven A./Thompson, Maurice
NM Department of Transportation $41,719
Summer Transportation Institute (STI)
New Mexico Engineering Research Institute
Jones, Peter F.
Air Force Research Laboratory  $25,269
IPA
Jones, Peter F.
National Reconnaissance Office  $453,995
IPA

COLLEGE OF FINE ARTS
Baca, Dorothy
McCune Charitable Foundation  $15,000
AAI International Arts Program – Program Specialist Funding

Baca, Dorothy
NM Higher Education Department  $25,000
2007 UNM CFA Film and Media Boot Camp

Art and Art History
Hernandez-Duran, Raymond
New Mexico Humanities Council  $3,200
Current Vistas in the Study of Colonial Visual Cultures

Arts of the Americas Institute
Baca, Dorothy
McCune Charitable Foundation  $20,000
AAI International/Bilingual Arts Programs

*Theatre and Dance
Jewell, Donna
Dance/USA  $10,000
Reconstruction of Hanya Holm’s Work “ROTA”

SCHOOL OF LAW
Lopez, Antoinette S.
Internal Revenue Service  $55,000
Low Income Taxpayer Clinic (LITC) 2007

Norwood, J. Michael
McCune Charitable Foundation  $60,000
Constitutional Litigation Fellowship

Norwood, J. Michael
McCune Charitable Foundation  $50,000
UNM Medical Legal Alliance for Children

O’Leary, Marilyn
NM State Engineer’s Office  $75,000
Water and Waste Water Systems’ Analysis

Scarnecchia, Suellen
NM Public Education Department  $90,000
ENLACE New Mexico Statewide Family and Truancy Program

Scarnecchia, Suellen
NM Higher Education Department  $297,066
ENLACE New Mexico

Schwartz, Robert/Scarnecchia, Suellen
Hastings College of the Law  $158,840
Teaching Services of Professor Robert Schwartz

Institute of Public Law
Biderman, Paul
NM Traffic Safety Bureau  $250,000
TSB DWI Initiatives

Biderman, Paul
NM Public Regulation Commission  $20,000
Fire Marshall Rules and Other Related Work

Biderman, Paul
NM Eleventh Judicial District Court  $55,000
Support for the Navajo Interpreter Program

Biderman, Paul
NM Administrative Office of the New Mexico Courts  $10,000
Water Law Training Seminar Fall 2006

Biderman, Paul
NM Administrative Office of the New Mexico Courts  $20,000
Warrant Enforcement Training Seminar Fall 2006

Biderman, Paul
Legal Momentum  $115,000
Web-Based Judicial Ed Curriculum on Intimate Partner Sexual Assault
Biderman, Paul
NM Administrative Office of the New Mexico Courts $127,986
Court Improvement Project Training

Biderman, Paul
Mathematica Policy Research, Inc. $14,538
Health Care Coverage in New Mexico

Biderman, Paul
NM Department of Transportation $181,000
Newsletter and Materials Development

Biderman, Paul
NM Environment Department $50,000
Revise Storage Tank Rules and Other Related Work

Biderman, Paul
NM Traffic Safety Bureau $775,000
TBS State Division Projects

Biderman, Paul
NM Traffic Safety Bureau $199,060
TBS Federal Division Projects

Biderman, Paul
NM Administrative Office of the New Mexico Courts $52,200
Alternative Dispute Resolution Seminars

Flynn-O’Brien, Judy A.
Humane Society of the United States $20,000
Wildlife Law News Quarterly

Flynn-O’Brien, Judy A.
NM Taxation and Revenue Department $150,000
Motor Vehicle Code

Flynn-O’Brien, Judy A.
NM Crime Victims Reparation Commission $35,000
S.T.O.P. Violence Against Women Act

Flynn-O’Brien, Judy A.
National Highway Traffic Safety Administration $10,000
Traffic Safety Resource Library and Survey of Judicial Education Programs on Traffic Safety

SCHOOL OF MEDICINE

Anesthesiology
Wills, John
Organon $4,450
Clinical Trial

Wills, John
Organon $104,255
Clinical Trial Phase IIIIB

Animal Resource Facility
O’Hair, Kevin
Veterans Administration Medical Center $11,609
VA Veterinary Services

O’Hair, Kevin
Veterans Administration Medical Center $11,608
VA Veterinary Services

O’Hair, Kevin
Veterans Administration Medical Center $2,756
VA Veterinary Services

Biochemistry and Molecular Biology
Bisofﬁ, Marco
Department of Defense $115,411
Curcumin Based Drug Screening for Inhibitors of NF kappa B in a Cell Model of Prostate Cancer Progression

Griffith, Jeffrey
NM State University $661,867
INBRE

Hu, Chienan
National Cancer Institute/NIH/DHHS $210,156
Novel Proapoptotic BH3-only Proteins in Cancer Apoptosis

Oprea, Tudor I.
Givaudan Flavors Corporation $325,633
Givaudan Flavors

Orlando, Robert
National Institute on Aging/NIH/DHHS $148,476
Curcumin-based Analogs as Improved Inhibitors of Abeta Aggregation

Parra, Karlett
National Science Foundation $185,318
CA REER: Structural-functional Analysis of the V-ATPase Subunit d by Site-directed Mutagenesis and Overexpression in Yeast
Royer, Robert
A Territory Resource $10,000
Quatros PSGAG

Sillerud, Laurel
Senior Scientific $37,500
Diagnosing Alzheimer’s Disease with Magnetic Nanoparticles

Sillerud, Laurel
Sandia National Laboratories $50,000
Development of Micro-NMR and Nanoparticle Amplification for Diagnostics of Botulism Intoxication

**Biomedical Science Graduate Program**

Wandinger-Ness, Angela
Lovelace Respiratory Research Institute $424,054
LRRI/UNM BSGP Fellowship

Wandinger-Ness, Angela
Lovelace Respiratory Research Institute $216,654
LRRI/BSGP Administrative Support Agreement

**Cell Biology and Physiology**

Bizzozero, Oscar
National Institute of Neurological Disorders and Stroke/NIH/DHHS $263,121
Mechanisms of NO-Mediated Protein S-Nitrosylation in EAE

Bolognani, Federico
Childhood Brain Tumor Foundation $50,000
Post-Transcriptional Regulation of Gene Expression in Astrocytomas

Gonzalez Bosc, Laura
American Lung Association $40,000
Mechanisms of NFATc3 Activation in a Model of Chronic Hypoxia-induced Pulmonary Hypertension

Hartley, Rebecca
National Institutes of Health/DHHS $300,831
Novel Ways of Regulating Cyclin E in Cancer

Hartley, Rebecca
National Institutes of Health/DHHS $16,500
Novel Ways of Regulating Cyclin E in Cancer/Restricted Funds

Prossnitz, Eric
National Institutes of Health/DHHS $258,530
A Novel Intracellular 7TM Estrogen Receptor in Breast

Prossnitz, Eric
National Institutes of Health/DHHS $268,810
Arrestin Activation Probed with Mass Spectrometry

Resta, Tom
American Heart Association $198,000
RhoA/Rho Kinase-Induced Pulmonary Vasoconstriction Following Chronic Hypoxia

Resta, Tom
American Heart Association $48,000
Predoc Fellow – J. Snow/Mechanisms of PKC-mediated Inhibition of Store-operated Calcium Entry Following Chronic Hypoxia

Walker, Benjamin
National Heart, Lung, and Blood Institute/NIH/DHHS $98,838
Minority Institutional Research Training Program

Walker, Benjamin
National Institute of Allergy and Infectious Diseases/NIH/DHHS $329,568
Pulmonary Endothelial Function During Chronic Hypoxia

**Center for Developmental Disabilities**

Hall, Deborah/McClain, Catherine
NM Department of Health $97,977
Rural Early Access to Children’s Health

Hsi, Andrew/McClain, Catherine
NM Department of Health $252,932
FOCUS Program Child Find Outreach

Hsi, Andrew/McClain, Catherine
Value Options of New Mexico, Inc. $75,114
Visiting In-home Supports for Intervention, Outcomes and Networking (VISION)

Hsi, Andrew
Value Options of New Mexico, Inc. $144,107
FOCUS Program CYFD/Value Options, Behavioral Health Services
Lopez, Brian/McClain, Catherine
Organization for Autism Research  $60,000
Identification of Early, Multi-Systemic Factors Influencing Treatment Initiation for Children with Autism Spectrum Disorders

McClain, Catherine
HRSA-Health Resources and Services Administration  $536,940
Identification of Early, Multi-hyphenated Systemic Factors Influencing Treatment Initiation for Children with Autism Spectrum Disorders

McClain, Catherine
Administration for Children and Families/DHHS  $229,999
Project Pueblo Connections

McClain, Catherine
NM Department of Health  $822,452
Medically Fragile Case Management Program (MFCMP)

McClain, Catherine
NM Department of Health  $7,400
Statewide Training Database Project-DDSD

McClain, Catherine
NM Department of Health  $97,207
Early Childhood Network 2006-2007

McClain, Catherine
NM Department of Health  $475,984
Early Childhood Evaluation Program Part C

McClain, Catherine
NM Department of Health  $207,750
Early Childhood Evaluation Program

McClain, Catherine
NM Department of Health  $425,000
Community Workforce: Increasing Retention Rates of New Mexico Direct Support Professionals

McClain, Catherine
NM Department of Health  $146,700
Self Directed Family Support Program

McClain, Catherine
NM Department of Health  $184,918
New Mexico SAFE Program

McClain, Catherine
NM Department of Health  $248,400
Project SET

McClain, Catherine
NM Department of Health  $45,000
Deaf-Blind Match DOH

McClain, Catherine
NM Department of Health  $2,603,368
CDD Southwest Autism Network Project (FACE)

McClain, Catherine
NM Department of Health  $45,000
Community Planning for Emergency Preparedness and People with Disabilities (Pandemic Influenza)

McClain, Catherine
NM Department of Health  $50,456
Health Promotion and Disease Prevention for People with Disabilities

McClain, Catherine
NM Developmental Disabilities Planning Council  $90,100
Information Center for New Mexicans with Disabilities/Baby Net

McClain, Catherine
NM Governor’s Commission on Disability  $93,115
Health and Wellness for People with Disabilities

McClain, Catherine
New Mexico Public Education Department  $337,726
Preschool Network 2006-2007

McClain, Catherine
New Mexico Public Education Department  $90,086
Preschool Network AIM High 2006-2007
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<td>Medicaid Referral Activity Center for New Mexicans with Disabilities/Baby Net</td>
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Goodkind, Jessica  
NM Department of Health  $59,900  
Project TRUST: Truth, Responsiveness, Understanding, Self-Determination and Transformation Partnership

Penaloza, Linda  
NM Department of Health  $206,000  
Health Evaluation Research Team (HEART)-Tobacco Use Prevention and Control

Penaloza, Linda  
NM Department of Health  $8,000  
Obesity, Physical Activity, and Nutrition (OPAN)

Penaloza, Linda  
NM Department of Health  $17,140  
Evaluation of NM Cancer Plan

Penaloza, Linda  
NM Department of Health  $239,932  
Youth Risk and Resiliency Survey Project (YRRS)

Penaloza, Linda  
NM Department of Health  $17,477  
CHPDP Reports Partnership

Penaloza, Linda  
New Mexico Public Education Department  $97,000  
PED Evaluation Studies

Penaloza, Linda  
New Mexico Public Education Department  $92,240  
Injury Prevention Project

Penaloza, Linda  
NM Department of Health  $17,477  
CHPDP Reports Partnership

Lyons, Clifford R.  
University of Texas Medical Branch at Galveston  $443,924  
Region VI Center for Biodefense and Emerging Infections: Small Animal Core

Lyons, Clifford R.  
University of Nevada at Reno  $234,303  
PG A Antigemia for Early Diagnosis Anthrax

Lyons, Clifford R.  
University of Nevada at Reno  $234,303  
Pulmonary Responses to Bioweapon Category A Pathogen

Lyons, Clifford R.  
University of Nevada at Reno  $234,303  
Pulmonary Responses to Bioweapon Category A Pathogen

Lyons, Clifford R.  
University of Hawaii  $194,434  
Pulmonary Responses to Bioweapon Category A Pathogen

Lyons, Clifford R.  
University of Hawaii  $194,434  
Pulmonary Responses to Bioweapon Category A Pathogen

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University of Hawaii  $194,434  
Pulmonary Responses to Bioweapon Category A Pathogen

Lyons, Clifford R.  
University of Hawaii  $194,434  
Pulmonary Responses to Bioweapon Category A Pathogen
Dermatology
Padilla, R. Steven
University of Texas HSC San Antonio  $31,897
US-Mexico Borders Centers of Excellence Consortium
Phase IV

Emergency Medicine
Alexander-Shook, Melissa
ENMU-Roswell  $10,500
RN to Paramedic Program Agreement

Banks, Laura
National Association of County and City Health Officials
(NACCHO)  $10,000
MRC-NACCHO Capacity-Building Project

Braude, Darren
Foundation for Air Medical Research and Education  $8,500
Assessing Air Medical Crew Real-time Cognitive Readiness
to Perform Critical Tasks

Cheney, Paul
Olive View Medical Center-UCLA  $9,500
EMERGEncy ID NET

Cheney, Paul
Olive View Medical Center-UCLA  $10,000
EMERGEncy ID NET

Cheney, Paul
Bernalillo County Fire Department  $10,398
Bernalillo County Fire Department Medical Director

Crandall, Cameron
Department of Veterans Affairs  $20,811
IPA

Crandall, Cameron
University of California, San Francisco  $17,300
IMPAACT Trial

Cumpston, Kirk
Denver Health and Hospital Authority  $5,103
Efficacy and Safety of Aracmyn (Black Widow) Equine
Immune F(ab)2 in Pts with Systemic Latrodectism

Hazen, Justin
Kirtland Air Force Base  $24,804
Medical Direction for Emergency Medical Services for
Kirtland Air Force Base Fire Department

Richards, Michael
University of Oklahoma  $152,348
Academic Center for Public Health Preparedness

Richards, Michael/Banks, Laura
University of Oklahoma  $115,500
Southwest Center for Public Health Preparedness Subaward

Richards, Michael
HRSA-Health Resources and Services Administration
$900,000
Bioterrorism Training and Curriculum Development
Program

Richards, Michael
NM Department of Health  $710,000
Trauma and Burn Capacity Enhancement

Richards, Michael
State of New Mexico  $51,940
EMS Expo NM State Fair

Rimple, Diane
NM Public Safety Department  $32,750
NM Dept. of Public Safety Medical Direction to USAR
Task Force

Sapien, Robert
NM Department of Health  $139,000
A Model for Regionalization of Pediatric Emergency Care in
New Mexico

Sapien, Robert
HRSA-Health Resources and Services Administration
$115,000
EMSC Partnership Program

Sapien, Robert
NM Department of Health  $50,000
Subproject for Institution

Sklar, David
NM Highway and Transportation Department  $69,087
Implementation and Evaluation of Pedestrian Safety Law
Enforcement Operations in New Mexico

Sklar, David
Federal Emergency Management Agency  $45,466
Lease for NM-1 DMAT Team
Sklar, David  
National Institute of Mental Health/NIH/DHHS  $320,120  
NMMLSC-Equipment

Sklar, David  
Albuquerque Job Corps Center  $171,025  
Del-Jen, Inc. Albuquerque Job Corps Services

Sklar, David  
NM Highway and Transportation Department  $150,872  
Pedestrian Safety Project

Sklar, David  
City of Rio Rancho  $19,514  
City of Rio Rancho EMS, Medical Direction

Sklar, David  
Village of Tijeras  $1,000  
Village of Tijeras Medical Direction

Sklar, David  
NM Highway and Transportation Department  $44,791  
NM Pedestrian Safety Law Enforcement Operation

Sklar, David  
Torrance County  $16,483  
Torrance County Medical Direction

Family and Community Medicine

Athas, William  
NM Department of Health  $167,500  
Environmental Health Data Linkage

Derksen, Daniel/Mitchell, Jason W.  
DHHS-Indian Health Service  $420,840  
Family Practice Urgent Care Coverage - SFH

Derksen, Daniel  
HRSA-Health Resources and Services Administration  $298,045  
Model State Supported AHEC

Derksen, Daniel  
Robert Wood Johnson Foundation  $155,000  
The Robert Wood Johnson Health Policy Fellowships Program

Dinechacon, Gayle  
Albuquerque Area Indian Health Board Inc  $209,844  
The Southern Colorado, NM NARCH Student Development

Dinechacon, Gayle  
Bernalillo County  $40,422  
BCJDC

Dinechacon, Gayle  
NM Department of Health  $9,964  
Comprehensive Cancer Project

Duran, Bonnie  
Navajo Nation  $25,351  
MIDARP/SARG

Duran, Bonnie  
Na'nizhoozhi Center, Inc.  $53,000  
4CC Integrating Substance Abuse and MH Into HIV Care

Helitzer, Deborah  
University of Texas  $187,062  
Model Farmers Dissemination Project

Helitzer, Deborah  
DHHS-Centers for Disease Control and Prevention  $375,398  
Computerized Risk Assessment in an Employee Population

Helitzer, Deborah  
National Institute of Child Health and Human Development/NIH/DHHS  $60,992  
Testing a Video to Improve Provider-patient Interaction (AKA Health Literacy)

Helitzer, Deborah  
DHHS-Indian Health Service  $2,000  
Creating More Effective Health Promotion Messages and Materials: A Workshop

Iriart, Celia B./Wallerstein, Nina  
St. Joseph Healthcare System, Inc.  $23,265  
Vecinos y Vacunas (Neighbors and Immunizations)

Katalanos, Nikki  
HRSA-Health Resources and Services Administration  $110,478  
Para La Salud Physician Assistant Training in Primary Care

Kaufman, Arthur/Velarde, Lily  
American Association of Medical Colleges (AAMC)  $50,000  
Regional Public Health-Medicine Education Center
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**Institute for Public Health**

Kotchian, Sarah
TKC Integration Services, LLC $85,401
Environmental Health Services Consulting
Lathrop, Sarah  
NM Department of Health $16,480  
New Mexico Emerging Infections Program

Lathrop, Sarah  
NM Department of Health $411,785  
New Mexico Emerging Infections Program

Roth, Paul  
National Center on Minority Health and Health Disparities/NIH/DHHS $937,450  
Endowment for Studies of Health Disparities

Wallerstein, Nina  
DHHS-Indian Health Service  $49,500  
Shiprock Masters in Public Health Outreach Program

White, Margot/Wiese, William  
NM Department of Health  $56,600  
Pandemic Influenza Local Preparedness Planning

Wiese, William  
Non Profit Foundation $75,000  
Healthcare Reform

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**Internal Medicine**

Arora, Sanjeev  
Agency for Healthcare Research and Quality/DHHS $498,794  
Project ECHO – Extension for Community Healthcare Outcomes

Arora, Sanjeev  
NM Department of Health $50,000  
School of Medicine Project EHO Bureorphine Project

Arora, Sanjeev  
NM Department of Health $68,000  
Hepatitis C Project

Arora, Sanjeev/Scaletti, Joseph  
NM Department of Health $1,530,000  
Hepatitis C Project

Arora, Sanjeev/Colleran, Kathleen  
Wyeth Pharmaceuticals Inc. $202,805  
Clinical Trial

Arora, Sanjeev  
Duke University $150,000  
Clinical Trial

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Arora, Sanjeev  
Vertex Pharmaceuticals Incorporated $162,501  
Clinical Trial

Arora, Sanjeev  
Duke University $120,000  
Clinical Trial

Bankhurst, Arthur  
Abbott Laboratories $26,000  
6th Annual New Mexico Rheumatic Disease Society Meeting

Bankhurst, Arthur  
TAP Pharmaceutical Products, Inc. $28,562  
Clinical Trial Phase III

Boedeker, Edgar  
Johns Hopkins University $30,060  
Shiga Toxin 1: Uptake Mechanisms and Intracellular Action

Boedeker, Edgar  
National Institutes of Health/DHHS $233,100  
Intervention Strategies for Hemorrhagic Colitis and Hemolytic Uremic Syndrome

Boedeker, Edgar  
University of Texas Southwestern Medical Center $39,000  
Quorum Sensing Regulation of EHEC Virulence Genes

Brown, Lee  
American College of Chest Physicians $2,650  
Sleep Disorders: Recognition and Management: An Education Program for Primary Care Physicians

Burge, Mark  
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $47,088  
The Effect of Ethanol on Overnight Glucose Regulation in Type 2 Diabetes Mellitus

Burge, Mark  
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $220,299  
The Effect of Ethanol on Overnight Glucose Regulation in Type 2 Diabetes Mellitus

Burgos, Marcos  
NM Department of Health $97,946  
Tuberculosis Medical Care, Consultation, and Education Services
Burgos, Marcos
NM Department of Health  $32,434
Tuberculosis Medical Care, Consultation, and Education Services

Byrd, Thomas
American Lung Association  $200,000
The Role of Mycobacterium Abscessus

Colleran, Kathleen
Sanofi-Aventis  $180,000
Clinical Trial Agreement—Phase III

Colleran, Kathleen
INC Research, Inc.  $5,750
Clinical Trial

Crowell, Richard
Miners Colfax Medical Center  $135,300
Medical Consultation and Care

Crowell, Richard
Lovelace Respiratory Research Institute  $226,564
Risk Factors for Epigenetic Silencing of Lung Cancer Genes

Garcia, David
CSL Behring  $60,000
CSL Behring Beriplex Survey

Garcia, David
Bristol-Myers Squibb, Inc.  $347,035
Clinical Trial—Phase III

Gonzales, Melissa
National Institute of Environmental Health Sciences/NIH/ DHHS  $120,234
Gene Environment Cancer Risks in Melanoma

Gonzales, Melissa
Colorado State University  $9,000
Contemporary Risk Assessment

Harkins, Michelle
Wake Forest University  $2,100
The Epidemiology and Natural History of Asthma: Outcomes and Treatment Regimens (TENOR)

Herman, Carla
DHHS-Centers for Disease Control and Prevention  $22,831
Curriculum Guides for Strong in Body and Spirit and Partners in Care

Herman, Carla
Donald W. Reynolds Foundation  $499,841
Geriatric Medicine Training Program

Herman, Carla
Procter & Gamble Pharmaceuticals  $400
Educational Training Materials for Geriatric Fellowship

Iwamoto, Gary
Sanofi-Aventis  $202,800
Clinical Trial Agreement—Phase IV

Kapner, Patricia
PPD Development  $119,138
Clinical Trial—Phase IIIa

Kesler, Denece
DHHS-Centers for Disease Control and Prevention
$120,381
DHHS-Centers for Disease Control and Prevention

Kesler, Denece
University of Texas Health Center at Tyler  $5,000
Pediatric Environmental Health for Health Care Providers

Laskey, Warren
GE Healthcare  $131,849
Clinical Trial

Laskey, Warren
AGA Medical Corporation  $3,000
Clinical Registry Agreement

Ma, Thomas
TAP Pharmaceutical Products, Inc.  $11,000
Gastroenterology Grand Rounds

Ma, Thomas
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS  $280,044
TNF-a Modulation of Intestinal Epithelial Permeability

Ma, Thomas
Procter & Gamble Pharmaceuticals  $2,500
IBD Educational Needs of UNM GI Fellows

Ma, Thomas
Olympus America, Inc.  $20,000
Educational Support for Gastroenterology and Hepatology

Ma, Thomas
Gilead Sciences  $5,000
IBD Educational Needs of UNM GI Fellows
Ma, Thomas
Centocor, Inc. $6,000
GI Grand Rounds

Ma, Thomas
Exagen Diagnostics $187,500
Clinical Trial

Ma, Thomas
Prometheus Laboratories Inc. $2,000
GI Grand Rounds

Ma, Thomas
AstraZeneca Pharmaceuticals, LP $4,000
Gastroenterology and Hepatology Grand Rounds

Mertz, Gregory
NIH-Fogarty International Center $126,400
Training in Hantavirus Ecology, Virology and Clinical Investigation in the Americas

Mertz, Gregory
NIH-Fogarty International Center $124,205
Training in Hantavirus Ecology, Virology and Clinical Investigation in the Americas

Mertz, Gregory
National Institute of Allergy and Infectious Diseases/NIH/ DHHS $934,697
Hantavirus Ecology and Disease in Chile and Panama

Mertz, Gregory
National Institute of Allergy and Infectious Diseases/NIH/ DHHS $935,158
Hantavirus Ecology and Disease in Chile and Panama

Mertz, Gregory
St. Louis University $292,343
Clinical Trial

Moseley, Pope/Hjelle, Brian
National Institutes of Health/DHHS $285,077
Heat Stroke and Hyperthermia: Applied Molecular Mechanisms

Moseley, Pope
Boehringer Ingelheim Pharmaceuticals, Inc. $5,000
SW Symposium on Thrombosis and Hemostasis

Moseley, Pope
AstraZeneca Pharmaceuticals, LP $10,000
SW Symposium on Thrombosis and Hemostasis

Moseley, Pope
Novo Nordisk Fonden $5,000
SW Symposium on Thrombosis and Hemostasis

Moseley, Pope
Sanofi-Aventis $20,000
SW Symposium on Thrombosis and Hemostasis

Moseley, Pope
Glaxo SmithKline $10,000
SW Symposium on Thrombosis and Hemostasis

Moseley, Pope
Merck $5,000
Update and Review of Internal Medicine

Moseley, Pope
AstraZeneca Pharmaceuticals, LP $10,000
Update and Review of Internal Medicine

Moseley, Pope
Eli Lilly and Company $5,000
Update and Review of Internal Medicine

Moseley, Pope
Pfizer Inc. $10,000
Update and Review of Internal Medicine

Moseley, Pope
Veterans Administration Medical Center $613,200
VA Interventional Cardiology Services

Moseley, Pope
Eisai $30,000
SW Symposium on Thrombosis

Moseley, Pope
Novo Nordisk Fonden $7,000
SW Symposium on Thrombosis

Mulloy, Karen
National Labor College $1,501
HAZMAT Program Adjunct Course
Munk, Robert J.
National Library of Medicine $49,356
AIDS InfoNet NLM9

Munk, Robert J.
Tibotec Pharmaceuticals Ltd. $10,000
AIDS InfoNet Tibotec

Munk, Robert J.
GlaxoSmithKline $15,000
NM AIDS InfoNet

Munk, Robert J.
GlaxoSmithKline $10,000
NM AIDS InfoNet 2007

Myers, Orrin
NM Department of Health $50,911
NM Environmental Public Health Tracking Network: Biostatistical and Epidemiologic Support

Myers, Orrin
Valles Caldera Trust $12,545
Environmental Statistics Support for Valles Caldera Trust

Prasad, Arti
The Weil Foundation $5,000
Advancing Integrative Medicine

Raj, Dominic/Shah, Vallaah
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $450,683
Cytokine Gene Polymorphism in CRIC Cohort

Raj, Dominic
Satellite Research $50,000
Cytokines Activation and Protein Catabolism in ESRD

Rohrscheib, Mark
Inlight Solutions, Inc. $26,000
Non-Invasive Blood Ethanol Monitoring with Infrared Spectroscopy

Roldan, Carlos/Sibbitt, Wilmer
National Heart, Lung, and Blood Institute/NIH/DHHS $580,449
Libman-Sacks Endocarditis

Schade, David
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $13,095
Diabetes Prevention Program Outcomes Study (DPPOS)

Schade, David
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $188,375
Diabetes Prevention Program Outcomes Study (DPPOS)

Schade, David
Case Western Reserve University $130,603
Epidemiology of Diabetes Intervention and Complications

Schade, David
Case Western Reserve University $27,757
Epidemiology of Diabetes Intervention and Complications

Schade, David
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $9,672
Post DPP Follow-up Study

Schade, David
Case Western Reserve University $138,787
Epidemiology of Diabetes Intervention and Complications

Ai Stidley, Christine
Lovelace Respiratory Research Institute $65,757
LRRI Lung Cancer Program, Biostatistical Collaboration

Tancik, Corey
SmithKline Beecham Pharmaceuticals, Inc. $2,000
Non-Healthcare Professional Education Program

Taylor, Robert
CTI Clinical Trial Services Inc. $42,300
Clinical Trial-Phase III

Taylor, Robert/Vos, Evert
Amgen, Inc. $177,616
Clinical Trial
Taylor, Robert
Duke University $1,360
HF Action Administrative Supplement

Taylor-Cousar, Jennifer/Davies, Lea
Cystic Fibrosis Foundation $64,800
Clinical Research Facilitation Initiative Program

Taylor-Cousar, Jennifer
Genentech, Inc $21,500
Clinical Trial

Thomas, Elaine
Bristol-Myers Squibb, Inc. $3,000
2006 New Mexico Health Management Alliance HIV/AIDS Medical Treatment Update

Thomas, Elaine
University of Colorado Health Sciences Center $10,692
AIDS Education and Training Center

Thomas, Elaine
University of Colorado Health Sciences Center $229,926
AIDS Education and Training Center

Thomas, Elaine
Gilead Sciences $3,000
2006 Health Management Alliance HIV/AIDS Medical Treatment Update Conference

Thomas, Elaine
GlaxoSmithKline $3,000
2007 Health Management Alliance HIV/AIDS Medical Treatment Update Conference

Thomas, Elaine
NM Department of Health $48,609
STD Faculty Position

Wagner, Phillip
Johns Hopkins University $60,612
Development of a Medical Screening Program for Former LANL and Sandia Workers

Wagner, Phillip
HRSA-Health Resources and Services Administration $182,898
Radiation Exposure Screening and Education Program

Williams, Bruce
Bristol-Myers Squibb, Inc. $6,240
Clinical Trial

Williams, Bruce
HRSA-Health Resources and Services Administration $333,817
Coordinated HIV Services-Ryan White CARE

Williams, Bruce
NM Department of Health $125,935
Health Management Alliance

Williams, Bruce
NM Department of Health $574,860
Health Management Alliance

Williams, Bruce
HRSA-HIV-AIDS Bureau $168,456
HIV Early Intervention Services (EIS) Program

Williams, Bruce
HRSA-HIV-AIDS Bureau $562,645
HIV Early Intervention Services (EIS) Program

Williams, Bruce
PPD Development $48,976
Clinical Trial

Williams, Bruce/Thornton, Karla
PPD Development $37,088
Clinical Trial Phase III

Williams, Bruce
NM Department of Health $810,600
Health Management Alliance

Zager, Phillip/Barton Pai, Amy
Amgen, Inc. $122,314
Clinical Trial
Zager, Phillip
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $70,098
Genetics of Kidney Disease in Zuni Indians

Zager, Phillip/Shah, Vallabh
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $116,916
Genetics of Kidney Disease in Zuni Indians

Zager, Phillip
National Institute of Diabetes and Digestive and Kidney Diseases/NIH/DHHS $546,969
Genetics of Kidney Disease in Zuni Indians

Zager, Phillip
Dialysis Clinic Inc $298,200
FY07 DCI Biostatistician

Zhu, Chengru
USDA $169,883
Development of Live Attenuated Bacterial Vaccines to Prevent Carriage of Shiga Toxin-Producing E. Coli in Cattle

**Molecular Genetics and Microbiology**

Chackerian, Bryce
National Institute of Allergy and Infectious Diseases/NIH/DHHS $254,888
Induction of Autoantibodies Against CCR5

Deretic, Vojo
National Institutes of Health/DHHS $363,746
M. Tuberculosis Defenses Against Host Oxidant Systems

Deretic, Vojo
National Institutes of Health/DHHS $290,000
Autophagy in Tuberculosis

Deretic, Vojo
National Institute of Allergy and Infectious Diseases/NIH/DHHS $44,147
Mechanism of M. Tuberculosis Phagosome Maturation Arrest—Supplement

Deretic, Vojo
National Institute of Allergy and Infectious Diseases/NIH/DHHS $353,982
Hyperacidification and Pseudomonas Infections in CF

Deretic, Vojo
National Institute of Allergy and Infectious Diseases/NIH/DHHS $361,674
Mechanisms of M. Tuberculosis Phagosome Maturation Arrest

Deretic, Vojo
National Institutes of Health/DHHS $363,332
Pseudomonas in Cystic Fibrosis—Regulation of Mucoidy

Deretic, Vojo
National Institute of Allergy and Infectious Diseases/NIH/DHHS $72,500
Autophagy in Tuberculosis

Deretic, Vojo
National Institute of Allergy and Infectious Diseases/NIH/DHHS $292,950
M. tuberculosis Defenses Against Host Oxidant Systems

Deretic, Vojo
Cystic Fibrosis Foundation $39,800
Increased TGF-beta in Cystic Fibrosis Respiratory Epithelial Cells

Edwards, Jeremy
Johns Hopkins University $73,582
Institute in Multiscale Modeling of Biological Interactions (IMMBI)

Edwards, Jeremy
University of Delaware $53,786
Multiscale Modeling of Receptor Dynamics

Gresham, Hattie
National Institute of Allergy and Infectious Diseases/NIH/DHHS $292,950
Innate Immunity and Bacterial Quorum Sensing

Ness, Scott
National Institutes of Health/DHHS $231,525
Regulation of the v-Myb and c-Myb Oncoproteins

Ness, Scott
National Institutes of Health/DHHS $256,969
Myb Protein Specificity in Human Hematopoietic Cells

Ness, Scott
National Institutes of Health/DHHS $230,960
Myb Protein Specificity in Human Hematopoietic Cells
Nickoloff, Jac
National Institutes of Health/DHHS $45,085
Mammalian Double-Strand Break and Recombinational Repair

Nickoloff, Jac
National Cancer Institute/NIH/DHHS $210,924
Mammalian Double-Strand Break and Recombinational Repair

Nickoloff, Jac
National Institutes of Health/DHHS $224,007
DSB Repair Recombination, and Genome Stability

Nickoloff, Jac
National Cancer Institute/NIH/DHHS $4,468
Minority Double-Strand Break and Recombinational Repair

Nickoloff, Jac
University of Medicine and Dentistry of New Jersey $50,000
Nuclear Localization and Dynamics of Mammalian Proteins Involved in DNA Homologous Recombination

Osley, Mary Ann/Nickoloff, Jac
National Cancer Institute/NIH/DHHS $45,530
Chromatin Regulation of Double-Strand Break Repair

Osley, Mary Ann/Nickoloff, Jac
National Cancer Institute/NIH/DHHS $213,000
Chromatin Regulation of Double-Strand Break Repair

Osley, Mary Ann
National Institutes of Health/DHHS $337,500
Genetic Analysis of H2B Ubiquitylation in Yeast

Ozbun, Michelle
Susan G. Komen Breast Cancer Foundation $250,000
Human Papillomaviruses: A Cause of Breast Cancer

Ozbun, Michelle
National Cancer Institute/NIH/DHHS $45,976
Investigation of Early Events in Oncogenic HPV Infection/Fellowship for Dr. Samuel Campos

Ozbun, Michelle
American Cancer Society $179,560
Nitric Oxide and Tobacco as Co-Factors with HPV in Cervical Carcinogenesis

Panganiban, Antonito
University of Texas Medical Branch at Galveston $122,059
Nucleocapsid-Specific Small Molecule Inhibitors of the Bunyaviridae/Region VI Center for Biodefense and Emerging Infections

Panganiban, Antonito
National Institute of Allergy and Infectious Diseases/NIH/DHHS $183,095
Hantavirus RNA Encapsulation

Peabody, David
National Institutes of Health/DHHS $248,898
Genetic Analysis of a Translational Repressor

Peabody, David
National Institutes of Health/DHHS $35,926
Diversity Supplement/Genetic Analysis of a Translational Repressor

Wheeler, Cosette
GlaxoSmithKline $133,875
Clinical Trial

Wheeler, Cosette
Merck & Company Inc. $5,000
Clinical Trial

Wheeler, Cosette
Merck & Company Inc. $30,000
Clinical Trial

Neurology
Chapin, John
Columbia University $32,830
Clinical Trial Agreement

Chapin, John
California Pacific Medical Research Inst. $7,500
ALS RG DNA Banking Project
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<td>Investigation of Traumatic Brain Injury as a Consequence of Impact and Blast</td>
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<td>American Heart Association</td>
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Rosenberg, Gary
The MIND Institute  $4,657
Professional Services Agreement–Dr. John Phillips

Rosenberg, Gary
The MIND Institute  $45,615
Professional Services Agreement–Dr. John Phillips

Neurosciences
Caldwell, Kevin
National Institute of Mental Health/NIH/DHHS  $28,547
Protein-protein Interaction Domains: Targets for Neuropharmacologic Intervention

Caldwell, Kevin
National Institute of Mental Health/NIH/DHHS  $133,550
Protein-protein Interaction Domains: Targets for Neuropharmacologic Intervention

Cunningham, Lee Anna /Rosenberg, Gary
National Institute of Neurological Disorders and Stroke/ NIH/DHHS  $46,042
Mettoth1oproteinase Regulation of Neuronal Death

Cunningham, Lee Anna /Rosenberg, Gary
National Institute of Neurological Disorders and Stroke/ NIH/DHHS  $215,402
Mettoth1oproteinase Regulation of Neuronal Death

Gasparovic, Charles
The MIND Institute  $19,127
MR Operations Project 500

Larson, Richard
The MIND Institute  $24,019
MR Operations: MIND project 700 task Number 06-700H-Ni

Larson, Richard/Thomas, Robert
The MIND Institute  $2,956
400–Neuroscience Research

Larson, Richard/Gasparovic, Charles
The MIND Institute  $76,416
MIND MR Operations

Partridge, Donald L./Valenzuela, Carlos
National Institute of Mental Health/NIH/DHHS  $341,523
Age-Dependent Presynaptic Action of Pregnenolone Sulfate

Perrone-Bizzozero, Nora/Bolognani, Federico
National Institute of Neurological Disorders and Stroke/ NIH/DHHS  $293,357
Mechanisms of Post-Transcriptional Control of Neuronal mRNAs

Savage, Daniel/Mobarak, Charlotte/Hathaway, Helen
National Institute on Alcohol Abuse and Alcoholism/ NIH/DHHS  $173,939
Protein Biomarkers of Drinking During Pregnancy

Shuttleworth, Claude
National Institute of Neurological Disorders and Stroke/ NIH/DHHS  $214,522
Imaging Mitochondrial Function in Excitotoxicity

Valenzuela, Carlos
National Institute on Alcohol Abuse and Alcoholism/ NIH/DHHS  $119,769
Alcohol Research Training in Neurosciences

Valenzuela, Carlos/Caldwell, Kevin/Partridge, Donald L./Gasparovic, Charles/Bolognani, Federico
National Institute on Alcohol Abuse and Alcoholism/ NIH/DHHS  $248,898
Alcohol Research Training in Neurosciences

Valenzuela, Carlos
National Institute on Alcohol Abuse and Alcoholism/ NIH/DHHS  $231,119
Alcohol and Cerebellar Circuits
Wilson, Michael/Partridge, Donald L  
National Institute of Health (NIH/NIMH)  $318,073  
Regulation of Neurotransmission and Behavior

Zhao, Xinyu  
National Institute of Mental Health/NIH/DHHS  $490,774  
Translational Regulation in Adult Neural Stem Cells

Zhao, Xinyu  
Rett Syndrome Research Foundation  $54,545  
Effect of MeCP2 Mutation on Neuronal Maturation and Function in Heterozygote Females

Zhao, Xinyu  
National Alliance for Autism Research  $100,000  
MBD1 Regulation of Anxiety and Autism

Zhao, Xinyu  
International Rett Syndrome Association  $50,000  
Function of MeCP2 in Postnatal Neuronal Maturation

Neurosurgery  
Yonas, Howard  
University of Texas HSC Houston  $78,553  
Clinical Trial Subaward–Phase III

Yonas, Howard  
Washington University  $2,000  
Clinical Trial Subaward–Phase III

Yonas, Howard  
Veterans Administration Medical Center  $33,000  
VA Neurosurgery Services

Yonas, Howard  
NM Department of Health  $259,170  
Subproject for Institution

Obstetrics and Gynecology  
Cole, Laurence/Ladner, Donald/Khanlian, Sarah  
Church & Dwight Company  $234,651  
Collection and Evaluation of Early Pregnancy Urine Samples

Dai, Donghai  
University of Texas MD Anderson Cancer Center  $50,000  
A Novel, Synergistic Therapy for Poor Outcome Endometrial Cancer

Dorin, Maxine  
Boehringer Ingelheim Pharmaceuticals, Inc.  $232,871  
Clinical Trial Agreement  

Dorin, Maxine/Kennedy, Kathleen/Zsemlye, Meggan/  
Morgan, Nancy/Rogers, Rebecca  
Xanodyne Pharmaceuticals, Inc.  $161,625  
Clinical Trial Phase III

Dorin, Maxine/Kennedy, Kathleen/Zsemlye, Meggan/  
Morgan, Nancy/Rogers, Rebecca  
Wyeth Pharmaceuticals Inc.  $54,980  
Clinical Trial Phase III

Espey, Eve  
Oregon Health & Science University  $49,345  
Clinical Trial Phase I

Leslie, Kimberly  
EndoScreen, LLC  $750,000  
Proteomics in Endometrial Cancer

Leslie, Kimberly  
Gynecologic Oncology Group  $41,500  
Clinical Trial

Phelan, Sharon  
NM Department of Health  $60,000  
Maternity and Family Planning Clinics–Title X

Phelan, Sharon  
NM Department of Health  $15,000  
Maternity and Infant Care–Title V

Rayburn, William  
Cytokine PharmaSciences  $101,250  
Clinical Trial Phase III

Rayburn, William/Robinson, Alice  
Arysta LifeScience North American Corporation  $63,750  
Iodine Concentrations in Matched Maternal Serum, Cord Serum, Amniotic Fluid and Placental Tissue Term and Pre–Term

Rogers, Rebecca  
National Institutes of Health/DHHS  $327,341  
Pelvic Floor Changes Before and After Birth

Rogers, Rebecca  
National Institutes of Health/DHHS  $344,855  
Pelvic Floor Changes Before and After Birth
Office of the Medical Investigator
Lathrop, Sarah
NM Department of Health $9,428
New Mexico Violent Death Reporting System Project

Lathrop, Sarah
NM Department of Health $86,812
Amendment New Mexico-Violent Death Reporting System Project

McFeeley, Patricia J.
NM Crime Victims Reparation Commission $24,750
Grief Intervention for Homicide Survivors

Zumwalt, Ross
NM Public Safety Department $109,120
Technical Services to NMDOH Scientific Laboratory Division

Zumwalt, Ross
Veterans Administration Medical Center $356,240
VA Autopsy Services

Office of Research
Burge, Mark
National Center for Research Resources/NIH/DHHS $225,000
Planning Grant for Institutional Clinical and Translational Science Award

Hudson, Laurie
National Institute of General Medical Sciences/NIH/DHHS $216,000
Southwest Graduate Coalition Bridges to the Doctorate

Larson, Richard
Veterans Administration Medical Center $107,684
Institutional Review Board Agreement

Orthopaedics
Bosch, Patrick
University of Iowa $13,640
Bracing in Adolescent Idiopathic Scoliosis

Decoster, Thomas
Stryker Orthopaedics $41,009
Research Agreement

Zumwalt, Ross
Veterans Administration Medical Center $107,684
Immobilization in External Rotation after First Time Anterior Shoulder Dislocation: Prospective Randomized Study

Schenck, Robert
University of Colorado $1,800
Immobilization in External Rotation after First Time Anterior Shoulder Dislocation: Prospective Randomized Study

Szalay, Elizabeth
Thrasher Research Fund $46,121
Prevention of Immobilization-induced Osteoporosis in Children
Pathology

Cerilli, Lisa
Southwest Sciences, Inc. $17,200
Complex Differential Spectral Interferometry

Crookston, Kendall
Blood Systems Foundation $74,919
Transfusion Medicine

Ebel, Gregory
National Institute of Mental Health/NIH/DHHS $375,000
Quasispecies Dynamics in Arbovirus Persistence Emergence and Fitness

Hjelle, Brian/Larson, Richard
National Institute of Allergy and Infectious Diseases/National Heart, Lung, and Blood Institute/NIH/DHHS $246,761
Cell Entry Inhibitors for Sin Nombre Virus

Hjelle, Brian
NIH-National Research Service Award $189,088
Biology of Infectious Diseases and Inflammation Program

Hjelle, Brian
Chiron Corporation $328,061
Development of Rapid Diagnostic Tests for Hantaviruses

Larson, Richard/Winter, Stuart
National Cancer Institute/NIH/DHHS $39,575
Type 2 Tissue Factor Pathway Inhibitor

Larson, Richard/Winter, Stuart
National Cancer Institute/NIH/DHHS $185,145
Microenvironmental Mechanisms of Leukemia Cell Survival

Larson, Richard
Senior Scientific $703,199
Biomagnetic Sensor for Detecting Breast Cancer

Larson, Richard
American Society of Hematology $4,000
ASH Trainee Award

Larson, Richard
University of Virginia $101,235
Selecting Chemokine and Integrin Control of Vascular Leukocyte Targeting

Larson, Richard
Sandia National Laboratories $215,000
Network of Ligand-based Autonomous Bioagent Detectors

Larson, Richard/Jaetao, Jason
Hughes (Howard) Medical Institute $36,000
Antibody-tagged Nanoparticles for Detection of Breast Cancer Using Biomagnetic Sensor

Lidke, Diane
Sandia National Laboratories $40,000
Hyperspectral Imaging, Multivariate Curve Resolution Analysis and Multi-color Single Particle Quantum Dot Tracking: Elucidating Membrane Protein Dynamics in Living Cells

Lidke, Diane
Sandia National Laboratories $40,000
SURP 06-07: Hyperspectral Imaging, Multivariate Curve Resolution Analysis and Multi-color Single Particle Quantum Dot Tracking: Elucidating Membrane Protein Dynamics in Living Cells

Lipscomb, Mary
Duke University $6,429
Immunoprotective Effects of Surfactant Asthma

Oliver, Janet
National Institute of General Medical Sciences/NIH/DHHS $299,288
Signaling Activity of IgE Receptor Subunits

Oliver, Janet
Sandia National Laboratories $50,000
Studies of Signaling Domain in Model and Biological Membranes Through Advanced Imaging Techniques

Wandinger-Ness, Angela
National Institute of Mental Health/NIH/DHHS $24,999
HTS to Identity Specific Small Molecule Inhibitors and Activators of Ras and Ras-related GTPases

Wandinger-Ness, Angela
National Institutes of Health/DHHS $53,039
Pathologic Mechanisms of Polycystic Kidney Disease

Wandinger-Ness, Angela
National Institutes of Health/DHHS $248,134
Pathologic Mechanisms of Polycystic Kidney Disease
Williams, Thomas  
National Marrow Donor Program  $16,158  
Donor Recipient Pair Sample Group 15 (SG15)

Wilson, Bridget  
National Institutes of Health/DHHS  $46,861  
Mapping of Specialized Domains for FcERI Signaling and Internalization

Wilson, Bridget  
National Institutes of Health/DHHS  $219,235  
Mapping of Specialized Domains for FcERI Signaling and Internalization

Wilson, Bridget/Oliver, Janet  
National Cancer Institute/NIH/DHHS  $285,215  
MSM Mapping and Modeling ErbB Receptor Membrane Topogra

Wilson, Bridget/Oliver, Janet  
National Cancer Institute/NIH/DHHS  $279,764  
MSM Mapping and Modeling ErbB Receptor Membrane Topogra

Young, Stephen  
Sandia National Laboratories  $20,000  
SPECTRE

Young, Stephen  
Los Alamos National Laboratory  $149,699  
Nucleic Acid Dipstick for Rapid Point-of-Care Avian Flu Detection

**Pediatrics**

Aceves, Javier  
NM Department of Health  $35,000  
Family Infant Toddler/Developmenal Disability

Aceves, Javier  
NM Department of Health  $21,421  
Continuum of Care Project

Aceves, Javier  
NM Department of Health  $1,030,488  
Continuum of Care Project

Annett, Robert  
Oregon Research Institute  $136,702  
Barriers to Voluntary Assent in Asthma Youth Research

Brandt, John  
NM Department of Health  $23,200  
Nephrology Community Based Outreach Clinic

Burtner-Freeman, Patricia  
Albuquerque Public Schools  $16,000  
APS-UNM Collaborative Program in Occupational Therapy 2006-2007

Caffey, Francine  
HRSA-Health Resources and Services Administration  $680,000  
New Mexico Pediatric Pulmonary Center

Clericuzio, Carol  
NM Department of Health  $52,000  
Dysmorphology Outreach Clinics

Davies, Lea  
NM Department of Health  $66,300  
Children's Medical Services

Davies, Lea  
NM Department of Health  $20,000  
Asthma Outreach Clinic Program District II-Santa Fe

Eakin, Joanne E.  
New Mexico Children Youth & Family Department  $81,725  
Promoting Resiliency in Newborns

Furgang, Nancie  
NM Department of Health  $195,500  
Developmental Care Continuity Program

Goens, M. Beth  
DHHS-Indian Health Service  $18,000  
I.H.S. Pediatric Cardiology Outreach Clinic

Greger, Nancy  
NM Department of Health  $32,800  
Children's Medical Services-Pediatric Endocrinology (Outreach Clinics)

Katz, Robert  
Novo Nordisk Fonden  $7,000  
8th Annual Pediatric and Neonatal

Katz, Robert  
ZLB Behring  $5,000  
8th Annual Pediatric and Neonatal
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**Psychiatry**

Adelsheim, Steven

Pacific Institute for Research & Evaluation $16,670

SMI Behavioral Health System Evaluation in NM

Adelsheim, Steven

New Mexico Children Youth & Family Department $53,540

Rural Psychiatric Services – Child Fellowship Training

Adelsheim, Steven

Region IX Education Cooperative $5,000

Region IX Psych Services

Adelsheim, Steven

National Indian Youth Leadership Development Project $159,350

Venturing Beyond Prevention

Adelsheim, Steven

Pediatric Brain Tumor Foundation of the United States $21,168

Psychiatric Consultation

Adelsheim, Steven

NM Department of Health $38,160

Tele-Psychiatry Services for Children and Adolescents for Indian Health Service – Service Units

Adelsheim, Steven

NM Human Services Department $40,000

TeleHealth and Distance Learning

Adelsheim, Steven

NM Children, Youth and Family Department $75,000

Rural Psychiatric Services – Child Fellowship Training

Apfeldorf, William

Eisai $36,288

Clinical Trial

Belitz, Jerald

Albuquerque Public Schools $20,000

Psychological Consultation Services

Birkmayer, Florian/Tonigan, J. Scott

National Institute on Alcohol Abuse and Alcoholism/NIH/DHHS $339,227

Twelve Step Facilitation for the Dually Diagnosed

Bustillo, Juan

The MIND Institute $14,073

UNM-Psychiatry Subaward-Chen
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**Radiology**

Aine, Cheryl
National Institutes of Health/DHHS  $268,867
Functional Imaging of Aging and Alzheimer’s Disease
Rosenberg, Robert
Group Health Seattle $7,293
The Statistical Coordinating Center for the Breast Cancer Surveillance Consortium

Rosenberg, Robert
Group Health Seattle $8,909
The Statistical Coordinating Center for the Breast Cancer Surveillance Consortium

Stephen, Julia
The MIND Institute $35,413
Project Development and Specialized Imaging Services

Williamson, Michael
NM Department of Health $60,000
Breast and Cervical Cancer Study

Williamson, Michael
The MIND Institute $41,600
Neuroradiology Interpretations for Research

Surgery
Armendariz, Jonathan
HRSA-Health Resources and Services Administration $213,986
Residency Training in General and Pediatric Dentistry

Cutrell, Gary W./Jensen, Peter M.
NM Department of Health $20,000
HIV/AIDS Services Dental Project

Cutrell, Gary W.
Albuquerque Healthcare for the Homeless Inc. $16,386
HIV/AIDS Services Dental Project

Cutrell, Gary W./Jensen, Peter M.
New Mexico Dental Foundation $48,830
Dental Care

Das, Arup/McGuire, Paul
Juvenile Diabetes Foundation $165,000
Role of Extracellular Proteinases in Early Diabetic Retinopathy

Das, Arup
National Eye Institute/NIH/DHHS $337,500
Extracellular Proteinases in Ocular Neovascularization

Das, Arup
NM Commission for the Blind $57,156
Commission for the Blind

Das, Arup/Schluter, Mark
Juvenile Diabetes Research Foundation International $38,693
Clinical Trial Phase II

Das, Arup/Avery, Robert
Genentech, Inc. $544,120
Clinical Trial Phase III

Demarest, Gerald
NM Department of Health $536,500
Subproject for Institution

Deretic, Dusanka
National Eye Institute/NIH/DHHS $364,137
Rhodospin Trafficking and Photoreceptor Membrane Renewal

Lemon, David
Presbyterian Medical Services $100,000
Presbyterian Pediatric Surgery Agreement

Russell, John
Sanofi-Aventis $5,000
Current Concepts in General

Wernly, Jorge
Veterans Administration Medical Center $360,000
VAMC Cardiothoracic Surgery Services

COLLEGE OF NURSING
Bradley, Joan
City of Albuquerque $93,750
Health Services Coordination

Meek, Paula
Harvard University $94,736
Investigation of the Affective Dimension of Dyspnea

Miller, Kenneth
HRSA-Health Resources and Services Administration $67,236
Advanced Education Nursing Traineeships

Miller, Kenneth
City of Albuquerque $40,000
Geriatric Education and Health Maintenance (GEHM)
Miller, Kenneth  
HRSA-Health Resources and Services Administration  
$41,237  
Scholarships for Disadvantaged Students

Miller, Kenneth  
HRSA-Health Resources and Services Administration  
$17,182  
Scholarships for Disadvantaged Students—Graduate Nursing

Miller, Kenneth  
HRSA-Health Resources and Services Administration  
$64,032  
Advanced Education Nursing Traineeships

**COLLEGE OF PHARMACY**

Benson, Blaine  
NM Department of Health  $20,000  
Enhancing Poison Center Services in New Mexico

Benson, Blaine  
NM Department of Health  $50,000  
Enhancing Poison Center Services in New Mexico

Benson, Blaine  
HRSA-Health Resources and Services Administration  
$118,429  
Enhancing Poison Center Services in New Mexico

Burchiel, Scott  
Technology Research Collaborative  $348,196  
Development and Evaluation of Next Generation Gallium-68 Targeted Radiopharmaceuticals

Burchiel, Scott  
University of Texas  $231,969  
UTEP/UNM HSC ARCH Program on Border Asthma

Domínguez, Karen/Hines, Stephanie  
Eastern New Mexico University  $4,000  
Incorporating In-depth Analysis Activities of Primary Literature into Pharmaceutical Care Labs at the University of New Mexico

Felton, Linda  
Luminous Medical  $10,764  
Interference Screening for Optical Glucose measurements

Feng, Changjian  
PhRMA Foundation  $60,000  
Mechanism of Intrinsic Regulation of Electron Transfer in Endothelial and Nurnal Nitric Oxide Synthase

Godwin, Donald  
HRSA-Health Resources and Services Administration  
$357,326  
Scholarships for Health Professions Students from Disadvantaged Backgrounds

Hudson, Laurie  
National Institutes of Health/DHHS  $48,796  
EGFR activation of PEA3 and FOXM1 in Ovarian Cancer Invasion

Hudson, Laurie  
Northwestern University  $93,351  
Receptor Cross-talk in Tumor Progression and Early Metastatic Dissemination

Hudson, Laurie  
Ohio State University  $17,954  
Modulators of EMT in Skin Carcinogenesis

Kaminsky, Alexis  
NM Department of Health  $20,000  
Evaluation of the New Mexico Environmental Public Health Tracking System and Asthma Tracking System

Kaminsky, Alexis  
NM Department of Health  $25,999  
Evaluation of the New Mexico Environmental Public Health Tracking System and Asthma Tracking System

Lewis, Johnnye  
National Institute of Environmental Health Sciences/NIH/ DHHS  $472,309  
Navajo Uranium Assessment and Kidney Health Project

Lewis, Johnnye  
National Institute of Environmental Health Sciences/NIH/ DHHS  $431,464  
Navajo Uranium Assessment and Kidney Health Project

Lewis, Johnnye  
National Institute of Environmental Health Sciences/NIH/ DHHS  $223,284  
Dine Network for Environmental Health Project

Lewis, Johnnye  
National Institute of Environmental Health Sciences/NIH/ DHHS  $216,937  
Dine Network for Environmental Health Project
Lewis, Johnnye
Cheyenne River Sioux Tribe $77,067
Environmental Justice On Cheyenne River Sioux

Lewis, Johnnye
Rio Grande Community Development Corporation, Inc. $51,263
South Valley Partners in Environmental Justice

Liu, Jim
National Institutes of Health/DHHS $337,500
Arsenic Enhanced Skin Carcinogenesis by UV Radiation

Liu, Jim
University of Pittsburgh $19,500
Development of Stroke Preclinical Trials Consortium

Liu, Wenlan
American Heart Association $132,000
Normobaric Hyperoxia Treatment Reduces tPA-associated Neurovascular Complications in Focal Cerebral Eschemia

Marcus, Craig
University of Washington $68,816
Integrated Environmental Health Middle School Project

Marcus, Craig
The Chem21 Group, Inc. $59,643
Computational ADMET to Streamline Drug Discovery

Miao, Yubin
American Association of Colleges of Pharmacy $10,000
Radiolabeled Peptide as a Novel PET Imaging Probe for Metastatic Melanoma Detection

Norenberg, Jeffrey
Molecular Insights Pharmaceuticals, Inc. $126,186
Comparison of Blood Pharmacokinetics and Tissue Distribution of 131I MIBG-Ultrace and Another Formuation of 131I MIBG in the Conscious Rabbit

Norenberg, Jeffrey
Molecular Insights Pharmaceuticals, Inc. $536,515
UNM-RPS MIP Onalta GMP Production

Norenberg, Jeffrey
NuView Radiopharmaceuticals Inc. $126,283
Biodistribution of a LFA-1-Targeted Radiopharmaceutical in Two Disease Models

Barton Pai, Amy
American College of Clinical Pharmacy $20,000
Cytokine Activation and Oxidative Stress in Hemodialysis Patients Receiving IV Iron

Pai, Manjunath (Amit)
Astellas Pharma US, Inc. $30,492
Pharmacodynamic Evaluation of Micafungin, Liposomal AmphotericinB, and Flucytosine, in an In Vitro Model of candida albicans Infective Endocarditis

Smyth, Hugh
PhRMA Foundation $60,000
Active Biomaterials for Targeted and Controlled Release Aerosolized Chemotherapy

Timmins, Graham
National Institute of Allergy and Infectious Diseases/NIH/DHHS $182,063
Antimycobacterial NO from KatG Isoniazid Activation

Walker, Mary
National Heart, Lung, and Blood Institute/NIH/DHHS $361,600
Ah Receptor and Endothelin-dependent Hypertension

Walker, Mary
Case Western Reserve University $33,326
Toxin and Hypoxia Pathways in Cardiogenesis

UNIVERSITY COLLEGE

Native American Studies
Cajete, Gregory/Williams, Maria
National Science Foundation $5,600
BPC-DP Collaborative Research: New Voices and New Visions for Engaging Native Americans in Computer Science

Water Resources Program
Campana, Michael E./Thomson, Bruce M./Ward, Tim J.
Eurasia Foundation $183,382
Development of a MS Degree in Environmental Management and Engineering at the L.N. Gumilyov Eurasian National University

BRANCH CAMPUSES AND EDUCATION CENTERS

Gallup Branch
Gleason-Abassary, Katherine Christine
NM Higher Education Department $321,967
Equipping McKinley County for the Future-Federal
Kaplan, Charles R.
NM Public Education Department $24,600
Middle College Lease Payment Assistance

Marlow, Christine
NM Public Education Department $180,800
Education to Careers

Sanchez, Elsie
NM Small Business Development Center $202,325
UNM-Gallup Small Business Development Center

Sayers, Jim
NM Public Education Department $2,873
Adult Basic Education — Instructional Material

Sharma, Kamala
Arizona State University $252
Elements of General Chemistry Peer Study

Sharma, Kamala
National Institute of Child Health and Human Development/NIH/DHHS $54,000
Biomedical and Behavioral Research Initiative at UNM-Gallup

Stovall, Pamela
NM Higher Education Department $40,000
Film Boot Camp

Watt, Paula
Arizona State University $756
Pilot Project for Sampling Uranium Contamination, Gallup-Church Rock Area, NM

Zongolowicz, Helen M.
NM Public Education Department $742,077
Middle College High School State Equalization Grant

Zongolowicz, Helen M.
National Writing Project $45,000
Four Corners Writing Project

Hickey, Jr., Howard J.
NM Small Business Development Center $223,000
UNM-Sandoval County Small Business Development Center

Jobe, Shari
NM Higher Education Department $57,85
UNM-Los Alamos Adult Basic Education, 06-07

Jobe, Shari/Ramirez, Carlos
NM Higher Education Department $48,041
UNM-Los Alamos Adult Basic Education Grant (Federal)

Page, Cedric/Gallegos, Eileen
NM State University $7,000
UNM-Los Alamos Children's College

Ramirez, Carlos
Edmonds Community College $1,025
NSF Materials Science Resource Center

Ramirez, Carlos
NM Small Business Development Center $185,500
UNM-Los Alamos Small Business Development Center

Wiuff, Yohanna
Los Alamos National Laboratory $3,000
ElectroMechanical Technology Program

**Los Alamos Branch**

Boyer, Patricia
Los Alamos National Laboratory Foundation $10,000
Transition to Success — Summer Bridge Program

Jobe, Shari/Ramirez, Carlos
NM Higher Education Department $111,522
UNM-Los Alamos Adult Basic Education Grant (State)

**Taos Education Center**

Corry, Brandy
NM Children, Youth and Family Department $200,391
Early Childhood Training and Technical Assistance Program

Hofer, Judy
NM Higher Education Department $86,757
UNM-Taos ABE/GED Program — State

Hofer, Judy
NM Higher Education Department $8,770
UNM-Taos ABE/GED Program — Federal
Hofer, Judy
NM Higher Education Department $10,000
EL/Civics Participation Project

Hofer, Judy
NM Public Education Department $3,354
Instructional Materials

Hofer, Judy
NM Coalition for Literacy $10,000
UNM-Taos Literacy Project

Hofer, Judy/Corry, Brandy
Los Alamos National Laboratory Foundation $7,500
UNM-Taos FRC/ABE Collaborative

Montes, Juan
Northern New Mexico College $218,833
UNM-Taos Title V: Student Engagement Program

Niemeyer, Richard
National Park Service/Department of the Interior $38,940
IMR Building a Better Future Facility Management Internship Program

Valencia Branch
Auletta, Rosa M.
Department of Education $500,136
Title V Grant – Student Success through Teaching and Learning

Boone, Cheryl
NM Children, Youth and Family Department $62,474
PreK Start Up and Safety Improvements

Garcia, Reinaldo
NM Public Education Department $106,835
UNM-Valencia Campus Tech Prep Program

Manea, Najib
Department of Education $621,766
Cooperating to Improve Rural Hispanic Student Success Through Technology (Title V)

Newby, Tina
NM Higher Education Department $273,323
Adult Basic Education – State

Newby, Tina
NM Higher Education Department $119,256
Adult Education Center – Federal

Newby, Tina
NM Higher Education Department $14,200
EL/Civics

Newby, Tina/Auletta, Rosa M.
NM Public Education Department $16,516
Instructional Materials

Scott, Roberta
NM Small Business Development Center $194,300
Small Business Development Center UNM-Valencia Campus Serving Valencia, Socorro and Torrance Counties

White, Lyn
Department of Education $220,000
Upward Bound/TRIO

White, Lyn
Department of Education $235,683
OnTRAC Student Support Services/TRIO

PROVOST AND VICE PRESIDENT FOR ACADEMIC AFFAIRS
Aguirre, Elena
NM Children, Youth and Family Department $40,150
Pre-Kindergarten Initiative Start Up and Safety Improvements

Native American Programs
Shendo, Benny
NM Department of Indian Affairs $92,000
IPA

Graduate Studies
Wohlert, Amy
NM State University $6,700
New Mexico Alliance for Graduate Education and the Professoriate

Wohlert, Amy
National Science Foundation $283,500
Graduate Research Fellowship Program FY 02-07
Wohlert, Amy
Department of Education $29,122
Fulbright-Hayes Doctoral Dissertation Research Abroad

KUNM-FM
Martinez, Marcos
Surdna Foundation $75,000
KUNM Youth Radio Weekly Broadcasts

Towne, Richard S.
Corporation for Public Broadcasting $221,994
CPD Community Service Grant 2007

Towne, Richard S.
Corporation for Public Broadcasting $20,191
Radio Community Service Grant FY 2006

Towne, Richard S./Martinez, Marcos
New Mexico Community Foundation $10,000
KUNM Youth Radio Show

Latin American and Iberian Institute
Radding, Cynthia
Southern Methodist University $47,620
In the Shadow of Empire: Ecology, History, and Culture in Comparative Colonial Frontiers

Radding, Cynthia
Peace Corps $16,456
Peace Corps Strategy Recruitment Contract for 2006-07

Radding, Cynthia
Tinker Foundation, Inc. $15,000
Tinker Field Research Grants for Latin America and Ibero America

National Institute for Native Leadership in Higher Education (NINLHE)
Chavez, Eloisa
Lumina Foundation for Education $10,000
Salary Support for Program Coordinator for 2007 Annual National Institute

Extended University
Dominguez, Jeronimo
Los Alamos National Laboratory $50,000
Support Services for UNM Extended University Los Alamos Center

Dominguez, Jeronimo
NM Higher Education Department $31,500
Coordination of Surveys to Design a Model to Meet Higher Education Needs on the West Side

Robert Wood Johnson Center for Health Policy
McFarlane, Deborah
Johnson (Robert Wood) Foundation $10,300,514
Robert Wood Johnson Foundation Center for Health Policy

VICE PRESIDENT FOR HEALTH SCIENCES
Larson, Richard
Novo Nordisk Fonden $148,750
Diabetes In Sight

Larson, Richard
Genentech, Inc. $237,250
Breast Cancer

Larson, Richard
Genentech, Inc. $350,500
Asthma

Larson, Richard
Genentech, Inc. $186,400
HER2+BC

Larson, Richard
Bristol-Myers Squibb, Inc. $173,500
Global-PAD Series

Larson, Richard
Solvay Pharmaceuticals, Inc. $245,500
Men's Health

Larson, Richard
Bristol-Myers Squibb, Inc. $163,100
Global-Stroke

Larson, Richard
Bristol-Myers Squibb, Inc. $177,500
Depression

Larson, Richard
Eli Lilly and Company $3,000
Native Women's Health Conference
Cancer Research and Treatment Center
Atlas, Susan
Children's Hospital of Philadelphia $45,000
LLS: Specialized Center of Research in Targeted Therapies for Infant Leukemias

Berwick, Marianne
National Cancer Institute/NIH/DHHS $454,682
Solar Exposure and Melanoma Survival

Berwick, Marianne
New York University $119,811
NYU Oral cancer RAAHP Center

Berwick, Marianne
University of Minnesota $42,050
Indoor Tanning Use, DNA Repair and Risk of Melanoma

Berwick, Marianne
Albuquerque Area Indian Health Board Inc. $78,827
Tribal Community Cancer Control Project (NARCH)

Berwick, Marianne
Sloan Kettering Institute for Cancer Research $34,248
The Framingham School Nevus Study

Berwick, Marianne
University of North Carolina $13,372
RAS/BRAF Mutations: Heterogeneity

Berwick, Marianne
University of North Carolina $14,274
Melanoma RAS/BRAF Mutations: Heterogeneity, Risk and Prognosis

Flores, Kristina
Cancer Research and Prevention Foundation $15,000
Cancer Education Outreach for Native Americans in New Mexico

Harvey, Richard
Johns Hopkins University $55,209
Minimal Residual Disease in Pediatric ALL in Relation to Other Prognostic Factors

Harvey, Richard
National Childhood Cancer Foundation $382,440
COG Human Tissue Banking Award

Harvey, Richard
National Childhood Cancer Foundation $16,003
Children's Oncology Group Human Tissue Bank

Helitzer, Deborah
Penrose-St. Francis Health Services $74,537
NM Partnership Program with Rocky Mountain CIS

Hoffman, Richard
NM Department of Health $20,000
Comprehensive Cancer-Cancer Education Forums

Hoffman, Richard
NM Department of Health $62,699
Colorectal and Prostate Cancer Screening

Hromas, Robert
Amgen Oncology Institute $40,000
Hematology/Oncology Fellowship Program

Hromas, Robert
National Cancer Institute/NIH/DHHS $243,515
Oct-4 Regulates Embryonal Carcinoma Differentiation

Hromas, Robert
National Cancer Institute/NIH/DHHS $236,453
Oct-4 Regulates Embryonal Carcinoma Differentiation

Hromas, Robert
National Heart, Lung, and Blood Institute/NIH/DHHS $329,569
The Homeprotein Hex Regulates Hemanbioblast Differentiation

Hromas, Robert
National Heart, Lung, and Blood Institute/NIH/DHHS $320,011
The Homeprotein Hex Regulates Hemanbioblast Differentiation

Hromas, Robert
National Heart, Lung, and Blood Institute/NIH/DHHS $80,384
Institutional National Research Service Award: Hispanic and Native American Research Internship Programs
Hromas, Robert
Amgen, Inc. $11,600
Work Shop on Myeloid Development 2006

Hromas, Robert
Amgen, Inc. $7,500
Work Shop on Myeloid Development 2007

Jones, Dennie
VioQuest Pharmaceuticals $60,000
Clinical Trial Phase I/II

Jones, Dennie
New Mexico Cancer Care Alliance $47,600
Clinical Trial

Jones, Dennie
New Mexico Cancer Care Alliance $109,515
Clinical Trial Phase IV

Jones, Dennie
New Mexico Cancer Care Alliance $15,503
Clinical Trial Phase III

Jones, Dennie
New Mexico Cancer Care Alliance $24,137
Clinical Trial Phase II

Jones, Dennie
New Mexico Cancer Care Alliance $59,962
Clinical Trial Agreement Phase I/II

Jones, Dennie
New Mexico Cancer Care Alliance $21,181
Clinical Trial Agreement Phase III

Lee, Fa-Chyi
New Mexico Cancer Care Alliance $60,000
Clinical Trial Phase III

Libby, Edward
New Mexico Cancer Care Alliance $20,165
Clinical Trial Agreement Phase II

Libby, Edward
New Mexico Cancer Care Alliance $41,473
Clinical Trial Phase II

Libby, Edward
New Mexico Cancer Care Alliance $30,625
Clinical Trial

Mangalik, Aroop
NSABP (National Surgical Adjuvant Breast/Bowel Project) $40,000
Clinical Trial

Mangalik, Aroop
NSABP(National Surgical Adjuvant Breast/Bowel Proj $12,250
Clinical Trial Phase III

Muller, Carolyn
New Mexico Cancer Care Alliance $84,280
Clinical Trial Phase 1/II

Muller, Carolyn
New Mexico Cancer Care Alliance $32,639
Clinical Trial Agreement Phase II

Janet Oliver/Bridget Wilson/Krishnan Radhakrishnan
National Institute of General Medical Sciences/NIH/DHHS $227,771
Center for Spatiotemporal Modeling of Cell Signaling

Oliver, Janet
Sandia National Laboratories $110,000
Fluorescent Ceramic Nanoprobes

Oliver, Janet
Sandia National Laboratories $34,491
Extraction of Kinetic Information from Time-resolved Hyperspectral Flourescence Image Data

Patt, Yehuda
New Mexico Cancer Care Alliance $65,625
Clinical Trial Phase 1/II
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<td>Specialized Center of Research in Acute Leukemia: From Comprehensive Molecular Technologies</td>
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<td>$237,500</td>
<td>LLS: Specialized Center of Research in Targeted Therapies for Infant Leukemias</td>
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<td>University of Utah</td>
<td>$62,259</td>
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<td>University of Utah</td>
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<td>Teal, Janis</td>
<td>Houston Academy of Medicine</td>
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<td>Bridges for Health Information—NN/LM SCR Resource Library Outreach Project</td>
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<td>Teal, Janis</td>
<td>NM Historical Records Advisory Board</td>
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<td>The Lovelace Foundation for Medical Education and Research Records</td>
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<td>New Mexico Tumor Registry</td>
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<td>$311,797</td>
<td>SEER #1 Casefinding Through Electronic Hematology Laboratory Reports</td>
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<td>National Cancer Institute/NIH/DHHS</td>
<td>$24,209</td>
<td>SEER #8 Patterns of Care, Diagnosis Year 2005</td>
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<td>National Cancer Institute/NIH/DHHS</td>
<td>$588,801</td>
<td>SEER #9 Health, Eating, Activity and Lifestyle (HEAL)</td>
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Wiggins, Charles
National Cancer Institute/NIH/DHHS $1,714,183
Surveillance, Epidemiology and End Results—CORE—Incremental Funding for Year 4

Wiggins, Charles
St. Vincent Hospital/Richard M Angle Cancer Treat
$19,000
Abstracting at St. Vincent’s Hospital

Wiggins, Charles
University of Louisville $53,150
Ethnicity, Breast Cancer Recurrence and Long-Term Quality of Life

Wiggins, Charles
National Cancer Institute/NIH/DHHS $1,200
SEER—Core, Special Travel Funds

Wiggins, Charles
Department of Justice $2,000
Radiation Exposure Compensation Program

Wiggins, Charles
Lovelace Health System $4,000
Abstracting at Lovelace Health System

Wiggins, Charles
NM Department of Health $6,360
Breast and Cervical Cancer Data Match

Undergraduate Medical Education
Kalishman, Summers
FAIMER Institute $53,378
Evaluation Plan for Faimer Institute

VICE PRESIDENT FOR INSTITUTIONAL ADVANCEMENT

KNME-TV
Bravo, Tish/Davis, Chad
Navajo Nation $15,000
Navajo Water Documentary

Davis, Chad
NM State Engineer’s Office $15,000
The Water Haulers

Garcia, Ted
Corporation for Public Broadcasting $20,799
Television Interconnection Service Grant

Garcia, Ted
Corporation for Public Broadcasting $1,007,847
Television Community Service Grant

Rebecchi, Joan/Keane, Colleen
WGBH Educational Foundation $7,500
KNME-TV Take One Step

Ulman, Edward
Corporation for Public Broadcasting $25,000
Ready to Lead in Literacy

Ulman, Edward
Bernalillo County $25,000
Ready to Learn (Bernalillo County)

Ulman, Edward
Corporation for Public Broadcasting $12,000
Take One Step for New Mexico Women Campaign

Ulman, Edward/Allen, Roxanne
McKee (Robert E. and Evelyn) Foundation $2,500
Ready to Learn Service

VICE PRESIDENT FOR RESEARCH AND ECONOMIC DEVELOPMENT

Baca, Matthew
NM Public School Facilities Authority $300,000
Inventory Design, Assessment and Assistance Project (IDAAP) – PSFA

Caudell, Thomas
Pennsylvania State University $20,000
Synthetic Environment for Navigating Situational Events

Caudell, Thomas/Gilfeather, Frank/Reda Taha, Mahmoud
Defense Threat Reduction Agency $935,345
Chemical and Biological Defense Multivariate Decision Support Tools

65
Gilfeather, Frank
Defense Threat Reduction Agency  $96,939
Chemical and Biological Defense Multivariate Decision Support Tool

Gilfeather, Frank
Defense Threat Reduction Agency  $112,499
Investigation of Cubic Boron Nitride Film

Gilfeather, Frank
Defense Threat Reduction Agency  $1,056,468
Demonstration of Laser-Induced Fluorescence in Superfluid Helium

Gilfeather, Frank
Defense Threat Reduction Agency  $508,337
Design and Implementation of JavALISA

Gilfeather, Frank/Dragoo, Jerry W.
Defense Advanced Research Projects Agency  $99,999
Predictive Modeling, Visualization and Data Reduction

Helman, Paul/Gilfeather, Frank
Defense Advanced Research Projects Agency  $93,637
Predictive Modeling, Visualization, and Data Reduction

Kenkre, Vasudev M./Gilfeather, Frank
Defense Advanced Research Projects Agency  $88,875
Predictive Modeling, Visualization and Data Reduction

Kimbell, Barbara
National Science Foundation  $2,250,000
NM EPSCoR RII

Maccabe, Arthur B.
Intel  $68,491
Operating Systems Structures for Multi-Core Systems

Mann, Greg
Defense Threat Reduction Agency  $237,500
University Strategic Partnership Post-Doctoral Fellowship Research Program

McIver, John K.
Lockheed Martin Corporation  $250,000
Support for the Office for Policy, Security and Technology

McIver, John K.
Air Force Office of Scientific Research  $618,286
AFOSR Center of Excellence in High Power Gas Phase Electric and Hybrid Lasers

McIver, John K. /Yates, Terry L./Gilfeather, Frank
Defense Threat Reduction Agency  $400,000
University Strategic Partnership

Ortega, Daniel/Reda Taha, Mahmoud
Iberdrola, S.A.  $90,549
UNM-Iberdrola Collaboration Contract for the Elaboration of an Industrial Sponsored Project

Prasad, Sudhakar/Gilfeather, Frank
Defense Advanced Research Projects Agency  $113,850
Predictive Modeling, Visualization, and Data Reduction

Taylor, Gregory B./McIver, John K.
Office of Naval Research  $2,595,604
Long Wavelength Array Engineering and Science Development

Yates, Terry L.
MIND Institute  $180,461
MIND Neuroscience Research

Yates, Terry L.
MIND Institute  $8,153
Fellowship for Aaron Jones

Yates, Terry L.
MIND Institute  $10,025
MEG Research – UNM Main

**Center on Alcohol, Substance Abuse, and Addictions**

Baca, Catherine
National Institutes of Health  $157,724
Primary Care Intervention for Alcohol Problems

Bogenschutz, Michael P.  
National Institute on Drug Abuse/National Institutes of Health/DHHS  $1,250,000
Clinical Trials Network

May, Philip A.  
National Institute of Mental Health/National Institutes of Health/DHHS  $1,436,504
A Trial of FAS Prevention in American Indian Communities

May, Philip A.  
National Institute of Mental Health/National Institutes of Health/DHHS  $276,009
New Mexico Access to Research Careers in Mental Health
May, Philip A.  
National Institute on Alcohol Abuse and Alcoholism/ 
National Institutes of Health/DHHS  $1,000,086  
FAS Prevention in South Africa: A Trial of the IOM Model

May, Philip A. 8/Romero, Jerome  
NM Department of Health  $20,000  
Component 23, Outreach Services

May, Philip A. 8/Romero, Jerome  
NM Department of Health  $80,000  
Fetal Alcohol Syndrome/Alcohol Related Birth Defects  
(FAS/ARBD) Prevention Program for NM

Miller, William 7  
National Institute on Drug Abuse/NIH/DHHS  $801,391  
Clinical Trials Network: New Mexico Node

Miller, William 7  
National Institute on Drug Abuse/NIH/DHHS  $151,071  
Clinical Trials Network: New Mexico Node

Moyers, Theresa  
Loyola University Chicago  $33,604  
Trauma Center Brief Alcohol Treatments and Cost  
Effectiveness

Tonigan, Scott  
National Institute on Alcohol Abuse and Alcoholism/ 
National Institutes of Health/DHHS  $128,842  
AA Social Dynamics: The Context for Mobilizing Behavior  
Change

Tonigan, Scott  
Research Triangle Institute  $173  
COMBINE Economic Study

Venner, Kamilla  
National Institute on Alcohol Abuse and Alcoholism/ 
National Institutes of Health/DHHS  $349,117  
A Transtheoretical Model of AA-Related Behavior Change

Woodall, W. Gill 3  
Pacific Institute for Research and Evaluation  $17,677  
ALERT

Woodall, W. Gill 3  
NM Department of Transportation  $25,000  
Treatment Sentencing and Participation for DWI Offenders  
in New Mexico

Woodall, W. Gill 3  
National Institute on Alcohol Abuse and  
Alcoholism/National Institutes of Health/DHHS  $448,602  
Web-based Responsible Beverage Service Training

Yeagley, Jill Anne  
NM Department of Health  $150,000  
Higher Education Prevention Coalition

Yeagley, Jill Anne  
NM Department of Health  $45,300  
TUPAC

Center for High Technology Materials

Brueck, Steven R. 4,6  
Redondo Optics, Inc.  $150,000  
Development of Nanofluidic Chips

Brueck, Steven R. 4,6  
Cornell University  $594,000  
National Nanotechnology Information Network (NNIN)

Brueck, Steven R. 4,6  
Defense Advanced Research Projects Agency  $295,000  
OMC: Spatial, Temporal and Spectral Localization for  
Advanced Photonics Capabilities

Brueck, Steven R. 4,6  
Defense Advanced Research Projects Agency  $250,000  
Interferometrically Defined GaN Nanoneedles for Defect  
Reduction in GaN-based LED’s

Brueck, Steven R. 4,6  
Air Force Office of Scientific Research  $600,000  
Optoelectronics Research Center

Dawson, Ralph  
Sandia National Laboratories  $9,000  
MBE Growth of MidIR Detector Structures

Diels, Jean-Claude 4,6  
Southwest Sciences, Inc.  $53,055  
Remote Sensing with Filaments
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<tr>
<th>Project Description</th>
<th>Funding Agency</th>
<th>Grant Amount</th>
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<td>Intracavity Sensors and Spectroscopy with Mode-Locked Lasers</td>
<td>National Science Foundation</td>
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<td>National Nanotechnology Ethics Education Development</td>
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<td>Intracavity Sensors and Spectroscopy with Mode-Locked Lasers</td>
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<td>Hyperspectral Sensors with Nanoscale Quantum Dots and Plasmon Assisted Photonic Crystal Cavities</td>
<td>National Geospatial-Intelligence Agency</td>
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<td>Fundamentals Understanding of Nanofluidics for Advanced Bioseparation and Analysis</td>
<td>National Science Foundation</td>
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<td>Nanoscale Quantum Dot Solar Cells</td>
<td>Air Force Office of Scientific Research</td>
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<td>Luxtera Emitters on Si</td>
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<td>Integrated Plasmon-Optic Circuits for Nanometric Sources and Sensors</td>
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<td>25th North American Molecular Beam Epitaxy Conference</td>
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<td>Advanced Sensors</td>
<td>BAE Systems</td>
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<td>Investigating Security Methodologies for Cognitive Systems</td>
<td>Sandia National Laboratories</td>
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Osinski, Marek 4, 6
National Science Foundation $243,750
Exploratory Studies of Optical Response to Gamma and Neutron Radiation of Doped and Undoped II-VI, III-V, and Novel Scintillating Core/Shell Nanocrystals

Osinski, Marek 4, 6
National Science Foundation $130,000
Non-Cytotoxic Colloidal Nanocrystals for Live Cell Imaging

Panitz, John A.
SRI International $8,695
Micro Ion Thruster Development Project

Schwoebel, Paul 6
Sandia National Laboratories $135,000
An Advanced Neutron Generator for Field Based Active Neutron Interrogation Systems

Shay, Thomas M./Brueck, Steven R. 4, 6
Air Force Research Laboratory $577,652
High Power Laser Development

Zrilic, Djuro George/Diels, Jean-Claude 4, 6
Air Force Office of Scientific Research $75,236
Bit-Error Rate Monitor for Laser Communications

Center for Micro-Engineered Materials
Atanasov, Plamen 1
Los Alamos National Laboratory $86,000
New Electro catalysts for Polymer Electrolyte Fuel Cells

Atanasov, Plamen 1
Sandia National Laboratories $41,000
Exploration of Implantable Biofuel Cell Technologies

Atanasov, Plamen 1
Honeywell Corporation $59,100
Catalysts and Membrane Electrode Assemblies for Direct Methanol Fuel Cells

Atanasov, Plamen 1
Cabot Superior MicroPowders $75,000
Novel Supports for PEMFC Electro catalysts

Brinker, C. Jeffrey 1
University of Illinois at Urbana-Champaign $45,816
National Center for Design of Biomimetic Nanoconductors

Brinker, C. Jeffrey 1
Air Force Office of Scientific Research $150,000
Biocompatible and Biomimetic Self-Assembly of Functional Nanostructures

Brinker, C. Jeffrey 1
University of Illinois at Urbana-Champaign $91,631
National Center for Design of Biomimetic Nanoconductors

Brinker, C. Jeffrey 1
Sandia National Laboratories $100,000
Self-Assembled Nanocomposite Coatings

Brinker, C. Jeffrey 1
Department of Energy $293,830
Novel Dual-Functional Membrane for Controlling Carbon Dioxide Emissions from Fossil Fuel Power Plants

Brinker, C. Jeffrey 1
Luna Innovations, Inc. $102,811
Ultra hydrophobic Coatings

Brinker, C. Jeffrey 1
General Motors Corporation $88,439
Multicomponent Silicate Hydrophillic Coatings for Metal Bipolar Plates

Brinker, C. Jeffrey 1
Sandia National Laboratories $24,000
Self-Assembled Nanocomposite Coatings

Challa, Sivakumar
Sandia National Laboratories $151,000
Synthesis and Characterization of Metalloporphyrin-based Photocatalysts

Challa, Sivakumar
Sandia National Laboratories $83,980
Porphyrin-based Nanomaterials Synthesis, Characterization and Modeling

Challa, Sivakumar
Sandia National Laboratories $25,000
Molecular Modeling of Interfacial Phenomena

Datye, Abhaya K. 1
Department of Energy $240,000
Nanostructured Catalysts for Hydrogen Generation from Renewable Feedstocks
Datye, Abhaya K.¹
National Science Foundation $27,750
GOALI – Fundamental Studies of Heterogeneous Catalyst Sintering

Datye, Abhaya K.¹
National Science Foundation $100,000
REU Site in Microengineered Materials

Datye, Abhaya K.¹
Honeywell Corporation $84,910
Catalyst Incorporation in Micro Reactor Structures

Datye, Abhaya K.¹
Sandia National Laboratories $2,100
SEM Training and Usage

Datye, Abhaya K.¹
Thermagon, Inc. $10,000
CMEM Membership

Datye, Abhaya K.¹
Intel $50,000
CMEM Membership – Intel/Santa Clara

Datye, Abhaya K.¹
Cabot Superior MicroPowers $35,000
CMEM Membership – Cabot Superior Micropowders

Datye, Abhaya K.¹
Intel $23,333
CMEM Membership – Intel (Hillsboro)

Datye, Abhaya K.¹
Toyota Technical Center, USA, Inc. $35,000
CMEM Membership

Datye, Abhaya K.¹
Sandia National Laboratories $7,000
Characterization of Self-Assembled Materials

Datye, Abhaya K.¹
National Science Foundation $40,000
Ceramic and Composite Materials Center

Datye, Abhaya K.¹
National Science Foundation $110,000
GOALI – Fundamental Studies of Heterogeneous Catalyst Sintering

Datye, Abhaya K.¹
Sandia National Laboratories $3,000
SEM Training and Usage – Wang

Datye, Abhaya K.¹
Sandia National Laboratories $1,800
SEM Training and Usage – Wang

Dunphy, Darren R.
Sandia National Laboratories $65,000
Aerogel Insulation

Fan, Hongyou
National Science Foundation $132,000
Hybrid Integration of Nano-Scale Quantum Dots with Micron-Scale Photonic Crystal Cavities for Infrared Sensors

Loehman, Ronald¹
Sandia National Laboratories $25,000
R&D Support for Ceramic Research

Medforth, Craig
Sandia National Laboratories $154,000
Synthesis and Characterization of Porphyrin Nanostructures

Sitdikov, Ravil A./Atanasov, Plamen
Toyota Technical Center, USA, Inc. $50,000
CMEM Membership

Ward, Timothy¹
Sandia National Laboratories $15,000
Alumina Nanoparticle Synthesis Using Aerosol Methods

Ward, Timothy¹
MesoFuel, Inc. $10,000
CMEM Membership – Meso Fuel Inc. Renewal

Industrial Security
Hallstrom, Gregory A.
Air Force Research Laboratory $11,810
HEL-JTO Security Support

Institute for Applied Research Service: Bureau of Business and Economic Research & Division of Government Research
Alcantara, Adelamar N./Reynis, Lee A.
Lea County Community Improvement Corporation $95,000
Phase I: The Economy and Demographics of Lea County and the Surrounding Region

Alcantara, Adelamar N./Reynis, Lee A.
Alamogordo Public Schools $12,000
Alamogordo Project Population and School Enrollment from 2007 to 2012
Alcantara, Adelamar N. / Reynis, Lee A.
NM Interstate Stream Commission $40,000
NM Water Region Population Projections July 1, 2005 to July 1, 2060 Phase II

Layne, Larry J.
NM Health Policy Commission $5,000
Data Installation for HIDD

Mitchel, Jeffrey
Department of Agriculture $15,000
Socio-Economic Assessment of National Forest and Grasslands in the New Mexico Region

Mitchel, Jeffrey
Bernalillo County $19,000
Economic Impact of the Arts and Cultural Industries in Albuquerque-Bernalillo County, New Mexico

Nguyen, Bich-Hanh
NM DOT 2005 Crash Files

Nguyen, Bich-Hanh
NM Health Policy Commission $7,000
Data Integration and Documentation

Potter, Nicholas Anthony / Reynis, Lee A.
NM Children, Youth and Family Department $7,500
Analysis of the Impact of the Children Youth and Family Department Child Care Assistance Program on Participants Income

Reynis, Lee A.
City of Santa Fe $17,000
Economic Impact of Santa Fe Design Week

Reynis, Lee A.
Mathematica Policy Research, Inc. $8,000
Extensive Quantitative and Comparative Analysis of Various Reform Options of Extending Health Care Coverage in New Mexico

Reynis, Lee A.
NM Department of Transportation $195,422
FHWA Statistics

Reynis, Lee A.
NM Economic Development Department $100,000
Mainstreet Program – Market Analysis for Communities in the SE Corner of New Mexico

Reynis, Lee A.
NM DOT 2005 Crash Files

Reynis, Lee A.
NM Health Policy Commission $7,000
Data Integration and Documentation

Reynis, Lee A.
NM Traffic Safety Bureau $460,200
Traffic Safety Data Analysis

Reynis, Lee A.
NM Children, Youth and Family Department $7,500
Analysis of the Impact of the Children Youth and Family Department Child Care Assistance Program on Participants Income

Reynis, Lee A.
City of Santa Fe $17,000
Economic Impact of Santa Fe Design Week

New Mexico Science Fair
Kinsman, Karen
Intel Foundation $10,000
STEM Education Outreach Programs

SW Hispanic Research Institute
Garcia y Griego, Larry Manuel
Albuquerque Public Schools $435,818
ENLACE-Albuquerque Family Centers
VICE PRESIDENT FOR STUDENT AFFAIRS

Agoyo, Pam
NM Department of Indian Affairs  $10,000
Undergraduate Student Development and Leadership Program

Gutierrez, Tim E.
Department of Education  $1,660
High School Equivalency Program (HEP)

Gutierrez, Tim E.
Department of Education  $356,529
UNM College Assistance Migrant Program (CAMP)

Gutierrez, Tim E.
Department of Education  $219,483
Educational Opportunity Center (EOC)

Gutierrez, Tim E.
Department of Education  $231,490
High School Equivalency Program (HEP)

Gutierrez, Tim E.
NM Children, Youth and Family Department  $13,564
Lunch Program

Torres, Eliseo/Gutierrez, Tim E.
Department of Education  $220,427
Ronald E. McNair Postbaccalaureate Achievement Program

Financial Aid

Ron Martinez
U.S. Department of Education  $22,231,736
PELL

Ron Martinez
U.S. Department of Education  $2,553,466
Work Study

Ron Martinez
U.S. Department of Education  $982,126
SEOG

Ron Martinez
State of New Mexico  $1,947,793
Work Study

Ron Martinez
State of New Mexico  $3,036,087
SSIG

Ron Martinez
State of New Mexico  $21,046,572
State Lottery/Success Scholarship

Special Programs

Gutierrez, Tim E.
Department of Education  $235,689
Student Support Services

Morris, Michael M.
Corporation for National and Community Service  $15,200
The UNM Service Corps

Pritchard, Mandie Rae/Gutierrez, Tim E.
Department of the Air Force  $65,118
U.S. Air Force JROTC Honors Program – Camps 1 and 2

Pritchard, Mandie Rae/Gutierrez, Tim E.
Department of the Air Force  $64,002
U.S. Air Force JROTC Honors Program – Camps 3 and 4

Sagbakken, May/Gutierrez, Tim E.
HUB Cities Consortium  $45,500
HUB/Cities/UNM College Prep Program

Sagbakken, May/Gutierrez, Tim E.
LA Works  $65,000
LA Works/UNM College Prep Program

Torres, Eliseo
Department of Education  $544,199
UNM Title V

UNM Children’s Campus for Early Care and Education

Aguirre, Elena
Department of Education  $248,763
Child Care Access Means Parents in School Program