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Contract and Grant Awards Fiscal Year 2000

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Contract & Grant Awards *fy 00*

On the Cover: *Synthesis One*, 1934, Raymond Jonson, Oil. Bequest of Raymond Jonson, Collection of Jonson Gallery of the University of New Mexico Art Museums, Albuquerque.

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Message

FROM THE VICE PROVOST FOR RESEARCH

I invite you to read this report *Contract and Grant Awards FY00*, which lists contract and grant (C&G) awards received by the University of New Mexico (UNM) during the period from July 1, 1999 - June 30, 2000. These awards represent new funds that were acquired during FY00 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 FY00 total \$217.4M, of which \$139.9M is attributed to the main campus. These awards assist in providing resources that are necessary to 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 multitude 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 UNM'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 Denise Wallen, Ann Powell and Valerie Roybal of the Office of Research Services, and Marcia Sletten and Lee Gulbransen of the Health Sciences Center.

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 Provost for Research

Superscript

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Statistics Summary

CONTRACT AND GRANT AWARDS AND FUNDING SOURCES FY00

Table 1a

<u>Total C&G Awards</u>	<u>Percentage of Total C&G Awards</u>
Total C&G Awards: UNM	\$217.4M
Total C&G Awards: Main Campus	\$139.9M (64%)
Total C&G Awards: HSC	\$77.5M (36%)

Table 1b

<u>Source of C&G Awards (UNM)</u>	<u>Percentage of Total C&G Awards</u> [Total: \$217.4M]
Foundations	2%
Federal	57%
Industry	7%
National Laboratories	3%
State of New Mexico	17%
Other	14%

Table 1c

<u>Source of C&G Awards (Main Campus)</u>	<u>Percentage of Total C&G Awards</u> [Total: \$139.9M]
Foundations	1%
Federal	60%
Industry	6%
National Laboratories	4%
State of New Mexico	15%
Other	14%

Table 1d

<u>Source of C&G Awards (HSC)</u>	<u>Percentage of Total C&G Awards</u> [Total: \$77.5M]
Foundations	4%
Federal	51%
Industry	10%
National Laboratories	1%
State of New Mexico	19%
Other	14%

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COLLEGES AND SCHOOLS

ANDERSON SCHOOLS OF MANAGEMENT

Leslie Oakes
Council of Energy Resources Tribes \$128,689
Tribal Resource Instituted in Business, Engineering and
Science

Leslie Oakes
NM Highway and Transportation Department \$16,070
NM 44 Research Project

Steven Walsh
Sandia National Laboratories \$35,000
SURP: Developing Road Mapping and Costing Capabilities for
MEMS Technologies

School of Public Administration

Gregory W. Gleason
United States Information Agency \$199,530
Public Finance Consortium—Russia

SCHOOL OF ARCHITECTURE AND PLANNING

Claudia B. Isaac
Jicarilla Apache Tribe \$5,288
Paraprofessional Training Proposal for the Jicarilla Apache
Tribe

Tina Patel
New York City School District \$50,000
New York City - Rio Grande Educational Collaborative
Exchange Project

James R. Richardson
Marshall L. and Perrine D. McCune Charitable Fdn. \$50,000
Strategic Planning in Albuquerque's Pocket of Poverty

Stephen Schreiber
University of Texas, Austin \$24,000
Visiting Faculty Agreement for the Services of Kramer Woodard

COLLEGE OF ARTS AND SCIENCES

Michael R. Fischer/Viola E. Florez
NM State University \$264,426
New Mexico Collaborative for Excellence in Teacher
Preparation

Michael R. Fischer/Viola E. Florez
NM State University \$295,028
New Mexico Collaborative for Excellence in Teacher
Preparation

Michael R. Fischer/Wanda Martin
NM Commission on Higher Education \$44,789
UNM/APS Albuquerque Teachers' Institute

Michael R. Fischer/Wanda Martin
Hearst Foundations \$50,000
Albuquerque Teachers' Institute

Anthropology

Christopher Boehm
State University of New York \$11,202
Forgiveness From an Evolutionary and Cross-Cultural
Perspective

Jane Buikstra/Gordon Rakita
National Science Foundation \$8,022
Social Complexity, Religious Organization, and Mortuary
Ritual: A, the Prehispanic Site of Paquime, Chihuahua,
Mexico

Les Field
American Educational Research Association \$14,319
Education, Culture, and Ethnic Identity: Constructing
"Hispano/Hispanic" Ethnicity in Bilingual Education Classrooms

Les Field
Wenner-Gren Foundation \$18,000
The Abalone Zone: The Centrality of Abalone in California
Indian Life and Symbolism

Hillard Kaplan
National Institute on Aging \$86,684
Evolutionary Approaches to the Biodemography of Aging

Louise Lamphere
Soros Foundations \$22,500
The Impacts of Drugs and Militarization on Bisbee, Arizona

Joseph F. Powell/Anne Weaver
L.S.B. Leakey Foundation \$10,000
Cerebellar Volume in Pleistocene and Modern Humans

Lisa Rapaport
National Institute of Mental Health \$99,701
Development of Golden Lion Tamarin Foraging Behavior

Mari Lyn Salvador/Marta Weigle
National Endowment for the Humanities \$131,999
Alfonso Ortiz Center for Intercultural Studies
Anthropology/Maxwell Museum

Lawrence G. Straus
National Science Foundation \$3,700
Tardiglacial Human Adaptations in the Cantabrian Cordillera,
Spain

Biology

Coenraad Adema

National Science Foundation \$219,224
Function and Diversity of Molluscan FREPs

J. Scott Altenbach

NM Energy, Minerals and Natural Resources Dept. \$14,000
Evaluation of Bat Habitat and Habitat Potential in
Abandoned Mines in New Mexico

James H. Brown

National Science Foundation \$80,000
Long-Term Monitoring and Manipulation of the Desert
Granivore System

James H. Brown

National Science Foundation \$5,000
Long-term Monitoring and Manipulation of an Arid
Ecosystem

James H. Brown

NM Game and Fish Department \$3,000
Habitat Requirements of Bell's Vireo: A Multiscale Analysis
of SW Populations

James H. Brown

T & E Inc. \$2,500
Use of Native and Exotic Vegetation by En-route
Insectivorous Neotropical Migrant Landbirds

Clifford S. Crawford

U.S. Fish and Wildlife Service \$20,000
Ecological Monitoring: Middle Rio Grand Bosque

Clifford S. Crawford

U.S. Fish and Wildlife Service \$25,000
Bosque Ecosystem Monitoring Program

Richard M. Cripps

Muscular Dystrophy Association \$45,714
Genetic Analysis of Muscle Remodeling in *Drosophila*
Melanogaster

Richard M. Cripps/Kathleen Kelly

American Heart Association \$36,000
Regulation and Function of the Act 57B Gene in *Drosophila*

Clifford N. Dahm/Laura J. Crossey/Diana E. Northup

National Science Foundation \$21,316
Geomicrobiological Interactions in Cave Deep Subsurface
Environments: A Novel Extreme Environment

Clifford N. Dahm

National Science Foundation \$72,000
NO₃-N Retention in Headwater Streams: Influences of
Riparian Vegetation, Metabolism and Subsurface Process

Clifford N. Dahm

National Science Foundation \$10,000
Nitrate Retention in Headwater Streams: Influences of
Riparian Vegetation, Metabolism, and Subsurface Processes

Deborah G. Evans

Research Corporation \$50,000
Theoretical Studies of Electron and Exciton Transport in
Dendritic Macromolecules

William L. Gannon

U.S. Fish and Wildlife Service \$10,000
Improved Collection Housing of *Canis lupus baileyi*

William L. Gannon

NM Game and Fish Department \$2,000
The Mammals of New Mexico: Second Edition

William L. Gannon

National Science Foundation \$5,000
Improvement to the Museum of Southwestern Biology's
Biological Materials Collection: A Genetic Resource for the
21st Century

James Gosz/Ann S. Evans/Donald W. Duszynski/
James H. Brown

National Science Foundation \$807,271
Sevilleta LTER II: Biome-level Constraints on Population,
Community, and Ecosystem Responses to Climate
Fluctuations

James Gosz

National Science Foundation \$50,139
Planning and Preliminary Implementation Trip for Proposed
International Long-term Ecological Research (ILTER) Sites in
Mongolia and Japan

James Gosz

Sandia National Laboratories \$80,000
Workshops for the Cooperative Monitoring Center Project on
Sustainable Land Use Monitoring in the Palestinian
Territories and Israel

Sara J. Gottlieb/Patricia Mehlhop

U.S. Fish and Wildlife Service \$5,000
Assessment of the Population Status of the Ferruginous
Hawk in New Mexico

Sara J. Gottlieb/Patricia Mehlhop

U.S. Fish and Wildlife Service \$5,000
Providing a Comprehensive Mexico Spotted Owl Database
from Mountain Areas of New Mexico

Sara J. Gottlieb/Patricia Mehlhop

U.S. Fish and Wildlife Service \$5,000
Assessment of the Population Status of the Mountain Plover
in New Mexico

Sara J. Gottlieb/Kristine Johnson
White Sands Missile Range \$30,000
Biological Elements Database: Continuation of Database Enhancement

Sara J. Gottlieb/Kristine Johnson
U.S. Forest Service \$5,000
Database Update for USFS

Sara J. Gottlieb/Kristine Johnson
Association For Biodiversity Information \$13,500
Providing the Department of Defense with County, Watershed, and Quad Level Data from New Mexico

Kristine Johnson
Army Corps of Engineers \$48,500
Remote Sensing to Monitor Development of Plant and Animal Communities in the Holloman Constructed Wetlands

Kristine Johnson
NM Game and Fish Department \$9,534
Use of Remote Sensing to Detect Prairie Dog Towns

Kristine Johnson
National Park Service \$12,300
Chaco Culture Historical Park Riparian Invertebrate Surveys

Kristine Johnson
National Park Service \$46,770
Bird Inventory: Chaco Culture National Historical Park

Kristine Johnson
White Sands Missile Range \$50,000
Remote Sensing-based Assessment of SW Willow Flycatcher Habitat of White Sands Missile Range

Kristine Johnson
Nature Conservancy \$6,170
Lesser Prairie Chicken Habitat Study

Kristine Johnson
Army Corps of Engineers \$6,980
Willow Flycatcher Surveys at Isleta Pueblo

Astrid Kodric-Brown
National Science Foundation \$52,819
Introgression in Pubfish: Role of Sexual and Natural Selection

Astrid Kodric-Brown
Environmental Protection Agency \$6,417
Forces Driving Rapid Introgression Between a Rare Pupfish (*cyprinodon pecosensis*) and its Close Congener (*c. variegatus*)

Astrid Kodric-Brown
NM Game and Fish Department \$1,000
Forces Driving Replacement of Pecos Pupfish by its Hybrids with Sheepshead Minnow

BaiLian Li
Sandia National Laboratories \$35,000
SURP: Developing Ecological Indicators of Sustainable Land Use for Arid and Semi-Arid Environments

David Lightfoot
NM State University \$25,000
The Effects of Small Mammals on Spatial and Temporal Patterns of Vegetation in the Northern Chihuahuan Desert

J. David Ligon/Timothy Parker
National Science Foundation \$6,850
Inheritance of Paternal Condition and the Effects of the Differential Maternal Investment in the Red Junglefowl

Eric S. Loker
National Institute of Allergy and Infectious Diseases \$225,651
Evolution of *Schistosoma mansoni* and its Snail Hosts

Eric S. Loker
National Institute of Allergy and Infectious Diseases \$244,600
Biology of Trematode-Snail Associations

Diane L. Marshall
National Science Foundation \$10,000
Can Nonrandom Mating Result in Evolutionary Change

Diane L. Marshall
National Science Foundation \$168,705
Pollen Competition in Wild Radish: Effects of Variation in Pollen Load Size and Composition on Seed Paternity and Progeny Growth

Diane L. Marshall
Arizona State University \$378
WAESO: Effects of Inbreeding Depression on Mineral Nutrition in *Raphanus Sativus*

Patricia Mehlhop
White Sands Missile Range \$251,161
Integrated Natural Resource Management Plan, WSMR

Patricia Mehlhop
Forest Service \$5,000
Update NMNHP Data Base Program

Patricia Mehlhop
NM Game and Fish Department \$5,000
Willow Flycatcher Status in Northern New Mexico

Patricia Mehlhop/Esteban Muldavin
Nature Conservancy \$6,272
BLM Albuquerque Riparian

Robert D. Miller
National Science Foundation \$110,000
Immunoglobulin Genetics in Non-eutherian Mammals

Robert D. Miller
National Science Foundation \$5,000
Immunoglobulin Genetics in Non-eutherian Mammals

Bruce T. Milne/Carla Restrepo/David A. Bader/
William Pockman
National Science Foundation \$263,404
Self-Organization of Semi-Arid Landscapes: Test of
Optimality Principles

Bruce T. Milne
National Science Foundation \$6,426
Effects of Ecological Factors on Global Patterns of
Urbanization

Manuel Molles/Clifford N. Dahm/Clifford S. Crawford/
Padinare V. Unnikrishna
National Science Foundation \$492,049
CRB: Flooding Regime and Restoration of Riparian
Ecosystem Integrity

Manuel Molles/Karen Gaines
T. & E. Inc. \$2,500
A Study of the Diversity, Ecological Requirements, and
Community Ecology of Larval Dragonflies at the Bitter Lake
National Wildlife Refuge, NM

Esteban Muldavin
Bureau of Reclamation \$17,198
River Bar Vegetation Monitoring in the Middle Rio Grande

Esteban Muldavin/Patricia Mehlhop
U.S. Fish and Wildlife Service \$8,000
River Bars of the Rio Grande

Esteban Muldavin/Thomas K. Budge
National Park Service \$119,343
A Vegetation Map of Carlsbad Caverns National Park

Esteban Muldavin
Pueblo of Santa Ana \$34,841
Monitoring of Santa Ana Riparian Corridor Restoration

Esteban Muldavin
U.S. Forest Service \$25,000
Vegetation, Soils, and Geology Relationships in the
Borderlands Ecosystem Management Area

Esteban Muldavin/Thomas K. Budge
National Park Service \$50,639
A Vegetation Map of Carlsbad Caverns National Park

Esteban Muldavin
White Sands Missile Range \$123,102
Pinon and Juniper Woodland Fire Studies in the Oscura and
Northern San Andres Mountains

Esteban Muldavin
National Park Service \$5,000
Carlsbad Caverns Plant Survey

Esteban Muldavin
Nature Conservancy \$14,632
Roswell Riparian Survey

Donald O. Natvig
National Science Foundation \$30,137
Reproductive Genetics of *Neurospora tetrasperma*

Mary Anne Nelson
National Science Foundation \$185,786
The *Neurospora* Genome Project at UNM: Expressed
Sequence Analyses

Teri Neville
NM State Land Office \$19,971
Riparian Characterization and Inventory

Robert Parmenter
National Science Foundation \$150,888
The Sevilleta Field Research Station: Expansion of Research
and Education Facilities for Multi-Organizational
Environment Programs

Vickie M. Peck/Edwina Fuge/Margaret C. Werner-Washburne
Sandia National Laboratories \$25,000
Development of Microarray Capability at UNM

William Pockman
Duke University \$51,959
The Contribution of Deep Roots to Whole Plant Water
Relations and Xylem Transport

Gregory S. Saenz/Donald O. Natvig
Ford Foundation \$2,500
Reproductive and Population Genetics of *Neurospora
tetrasperma*

Howard L. Snell/Terry L. Yates
Charles Darwin Foundation \$160,000
Interagency Personnel Assignment - Program Leader for
Restoration Ecology and Ecological Monitoring

Alexandra Snyder/Steven P. Plantania
Bureau of Reclamation \$138,357
San Juan River Drift Studies

Alexandra Snyder
NM Game and Fish Department \$80,000
Pecos Pupfish Life-History Study

Thomas F. Turner/Alexandra Snyder/Steven P. Plantania
National Science Foundation \$172,077
Improvements to the Division of Fishes, Museum of
Southwestern Biology (MSB), Phase I: Relocation and
Reorganization

Kathryn G. Vogel
National Science Foundation \$127,730
IPA for Terry Yates

Robert Waide/James Brunt/John R. VandeCastle
National Science Foundation \$1,411,359
Network Office of the U.S. Long-Term Ecological Research
Network from an Association of Institutions

Robert Waide
University of California, San Diego \$50,000
NPACI Program: Earth Systems Sciences Thrust

Robert Waide
National Science Foundation \$79,143
IPA for Christine French

Robert Waide
National Science Foundation \$51,115
LTER 2000 Planning Grant: Media Production

Robert Waide/James Brunt
University of California \$718,987
A Knowledge Network for Biocomplexity: Building and
Evaluating a Metadata-based Framework for Integrating
Heterogeneous Scientific Data

Margaret C. Werner-Washburne
Sandia National Laboratories \$13,000
Study of Gene Expression in Non-Developing Yeast Cells

Carleton S. White
U.S. Forest Service \$23,499
Compensatory Nitrogen Inputs to Terrestrial Ecosystems
Following Catastrophic Forest Fire

Sarah Wood
Miratek Corporation \$4,082
DOE Ft. Bliss Threatened & Endangered Species 1999
Monitoring

Terry L. Yates/Frederick T. Koster
National Institute of Allergy and Infectious Diseases \$394,413
Hantavirus Infections: Ecology, Immunity and Treatment

Terry L. Yates
Centers for Disease Control and Prevention \$225,772
Longitudinal Studies of Rodent Reservoirs of Hantaviruses in
the Southwestern United States

Terry L. Yates
Indian Health Service \$37,704
Longitudinal Studies of Hantavirus in Rodent Populations of
the American Southwest

Terry L. Yates
Department of the Interior \$35,309
Inspection and Decontamination of File Boxes Potentially
Infected with Hantavirus

Terry L. Yates
Indian Health Service \$194,900
Longitudinal Studies of Hantavirus in Rodent Populations of
the American Southwest

Chemistry

Fritz Allen
Sandia National Laboratories \$161,325
Synthetic Porphyrins, Spectroscopic Structural Data,
Catalytic-Activity Measurements

Fritz Allen
Chromex \$26,331
Design of a Raman Spectrometer System

Dana Brabson
National Science Foundation \$851,500
New Mexico Research Site for Educators

Dana Brabson
Applied Research Association, Inc. \$81,992
Hydrogen Azide: Properties and Generation

Jim Brozik
Sandia National Laboratories \$35,000
SURP: Photophysics of One and Two Dimensional
Coordination Polymers Containing Transition Metal Centers

Lorraine Deck
National Science Foundation \$55,000
Research Experience for Chemistry Undergraduates

Debra Dunaway Mariano
National Institute of General Medical Sciences \$288,248
Mechanisms of Enzyme Catalysis

Christie G. Enke
Pfizer Inc., U.S. Pharmaceuticals Group \$52,840
Prediction and Optimization for Electrospray Ionization Mass
Spectrometry

Deborah G. Evans
National Science Foundation \$79,900
The Development of Group-III Nitride LED's and Lasers

Deborah G. Evans
Camille and Henry Dreyfus Foundation, Inc. \$60,000
Computational Methods for Undergraduate Instruction and
for Electron Transport in Dendrimer Arrays

Hua Guo
National Science Foundation \$88,900
Theoretical Studies of Spectroscopy and Dynamics of
Molecular Systems

David J. Keller/Jim Brozik
Los Alamos National Laboratory \$25,100
Motion, Forces, and Mechanisms of Single Polymerase
Molecules

Martin L. Kirk
National Institute of General Medical Sciences \$46,451
Spectroscopic Studies of Molybdoenzymes and Models

Patrick S. Mariano
National Institute of General Medical Sciences \$67,843
Novel Approaches to Alkaloid Synthesis

Patrick S. Mariano
American Chemical Society \$60,000
Photochemical Methods for the Generation of Dipolar
Intermediates

Thomas M. Niemczyk
Sandia National Laboratories \$56,369
Determination of Type III Desiccant Absorption Isotherms

Thomas M. Niemczyk
Sandia National Laboratories \$14,988
New Analytical Tool for Interface Characterization at the
Molecular Level

Thomas M. Niemczyk
Army Research Office \$83,000
Infrared Stark Effect Spectroscopy for Interface Characterization

Robert Paine
Department of Energy \$155,000
Preorganized and Immobilized Ligands for Metal Ion
Separations

Robert Paine
National Science Foundation \$345,000
Ring and Cage Assemblies for Main Group Elements

*See also: Center for Micro-Engineered Materials, Center for
Radioactive Waste Management*

Communication and Journalism

Everett M. Rogers
Mitsubishi International Corporation \$56,823
Technology Innovation and Diffusion Mechanisms in High
Technology Industry Program

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

Earth and Planetary Sciences

Yemane Asmerom
Los Alamos National Laboratory \$12,500
The Role of Mantle Plumes in the Formation of New Tectonic
Plates: Constraints from Basalt Geochemistry and
Geochronology

Yemane Asmerom
National Science Foundation \$98,013
235PA-235U Fractionation During Mantle Melting and
Magma Transport

Adrian J. Brearley/Huifang Xu
Intel \$10,000
Use of the Electron Microscopy Facility

David S. Gutzler/Peter J. Fawcett
Los Alamos National Laboratory \$40,566
NUCOR: Modeling the Effects of Land Surface Forcing on
Summer Rainfall in Southwest North America

Karl E. Karlstrom/Frank J. Pazzaglia
National Science Foundation \$81,346
Lithospheric Structure and Evolution of the Rocky Mountain
Transect of the Western U.S.: An Integrated Geological and
Geophysical Investigation

Karl E. Karlstrom
National Science Foundation \$76,866
Great Unconformity of the Southwestern USA - Ar-Ar K-
feldspar Thermochronologic and Structural Studies of a
Billion Years of Regional Exhumation

Grant Meyer
National Science Foundation \$44,502
Geomorphic Impacts of Catastrophic Fire in Ponderosa Pine
Ecosystems: Modern and Holocene Perspectives

Mousumi Roy
University of Southern California \$15,008
Two and Three Dimensional Modeling of Gravity, Topography,
and Seismic Data in the Los Angeles Region

Jane Selverstone/Adrian J. Brearley
National Science Foundation \$143,608
Interactions Between Deformation and Metamorphism:
Controls on Shear Zone Rheology and Metamorphic Memory

Huifang Xu
Sandia National Laboratories \$7,500
TEM Investigation of WIPP Backfill Materials and
Mechanisms of Metal Uptake by WIPP-relevant Microbes

Huifang Xu
Sandia National Laboratories \$10,016
Quantify Crystallinity of Cellulose Materials Typically Present
in Transuranic Waste

Economics

David S. Brookshire/Philip Ganderton
U.S. Geological Survey \$200,000
Land-Use Models and Non-Market Values for the Rio Puerco
Basin

David S. Brookshire
University of Colorado \$34,254
An Explanatory Assessment of the Potential for Improved
Water Management by Increased Use of Climate Information
in Three Western States

David S. Brookshire/Janie Chermak/Stu Burness
University of Arizona \$84,274
Sustainability of Water Resources in Semi-Arid Regions

Janie Chermak/Catherine Krause
NM State University \$14,989
The Impact of Heterogeneous Consumer
Response on Water Conservation Goals

Catherine Krause
National Science Foundation \$51,563
An Experimental Analysis of Economic Behavior in Children

Catherine Krause
National Science Foundation \$9,900
An Experimental Analysis of Economic Behavior in Children

English

Helen Damico
NM Endowment for the Humanities \$1,867
Vikings and Sagas in the Classroom; 1999 October Seminar
for Secondary School Teachers

Helen Damico
NM Endowment for the Humanities \$8,100
The Celts in Britain

David K. Dunaway
Texas Council for the Humanities \$5,241
Across the Tracks: How the Railroad and Route 66
Transformed the Southwest

David K. Dunaway
National Endowment for the Humanities \$9,920
Across the Tracks: The Route 66 Story

Barry Gaines
NM Endowment for the Humanities \$8,200
The Age of Aquarius: America in the 1960s

Tony Mares
Witter Bynner Foundation for Poetry \$5,000
Writers Inn for Poets

Geography

Kirk Gregory/Seth Snell
NM State University \$24,753
A Flash Flood Prediction Model for Rural and Urban Basins
in New Mexico

Olen P. Matthews/David S. Brookshire/Janie Chermak/Kate
Krause/Louis A. Scuderi/Kirk Gregory/Seth Snell/Bradley
Cullen/Michael E. Campana
Environmental Protection Agency \$409,977
An Integrated GIS Framework for Water Reallocation and
Decision Making in the Upper Rio Grande Valley

Louis A Scuderi
NM Military Affairs Department \$45,000
Geographical Information System (GIS) Support

Louis A Scuderi/Olen P. Matthews/David S. Brookshire/
Michael E. Campana/Janie Chermak/Kirk Gregory/
Seth Snell
National Science Foundation \$461,300
A Quantitative Assessment of the Economic and Institutional
Impacts of Climate Change on the Upper Rio Grande Valley
Using an Integrated Geographic Information System

See also: Earth Data Analysis Center

History/Vargas Project

John L. Kessell/Rick Hendricks
National Historical Publications and Records Comm. \$10,377
The Journals of don Diego de Vargas

Institute of Meteorities

Horton Newsom
NASA - Washington \$23,845
Martian Impact Crater Hydrothermal Systems: Clues from the
Lunar Crater

James J. Papike
NASA - Houston \$22,000
Spinels as Recorders of Planetary Basalt Evolution: Martian
Samples

James J. Papike
NASA - Washington \$233,000
Microbeam Studies of Planetary Materials

Frans Rietmeijer
NASA - Washington \$108,000
Petrology of Presolar Dusts and Alterations in Chondritic IDPs

Linguistics

Jill P. Morford
National Institute of Child Health and Human Development
\$35,259
Perceptual Processing in Delayed Language Learners

Caroline L. Smith
National Science Foundation \$127,804
Modeling Durational Patterns in Connected Discourse

Phyllis Wilcox
University of Arkansas \$3,000
RSA Region VI Interpreter Training Project

Mathematics and Statistics

Alexandru Buium
National Science Foundation \$51,089
Arithmetic Analogue of Differential Algebraic

Sam Efromovich
National Science Foundation \$50,957
Optimal Curve Estimation: From Asymptotic to Small
Sample Sizes

James A. Ellison
Department of Energy \$135,000
Investigations of Beam Dynamics Issues at Current and
Future Hadron Accelerators

Frank Gilfeather
Air Force Research Laboratory \$143,483
IPA - Nancy Crowley

Thomas Hagstrom
National Science Foundation \$30,000
Scientific Computing Research Environments in the
Mathematical Sciences

Thomas Hagstrom
NASA - Washington \$86,532
Accurate Boundary Conditions for Computational
Aeroacoustics

Vladimir Koltchinskii
National Security Agency \$15,773
Empirical Approximation in Probability and Statistics

Vassilios Kovanis
Air Force Research Laboratory \$88,040
IPA for Kovanis 99-00

Jens Lorenz
Department of Energy \$53,618
Numerical and Asymptotic Studies of Complex Flow
Dynamics

Terry Loring
National Science Foundation \$67,682
Stable Relations and Their Loci in Operator Algebra
Variables

Stanly Steinberg
National Foundation for Functional Brain Imaging \$9,000
Finding New Numerical Methods in a Head Model

Alexander P. Stone
Air Force Research Laboratory \$31,917
IPA

Deborah Sulsky
Los Alamos National Laboratory \$79,406
Microstructural Analysis of Granular Material

Deborah Sulsky/Yu-Lin Shen
Sandia National Laboratories \$99,978
Microstructural Analysis of Solder

Deborah Sulsky
Sandia National Laboratories \$5,215
Modeling and Simulation of Binary Alloys

*See also: High Performance Computing Education and
Research Center*

Maxwell Museum of Anthropology

Garth L. Bawden/Dorothy Larson
Army Corps of Engineers \$25,000
Maxwell Museum Collections Database Development and
Conversion

Patricia M. Cyman
Albuquerque Public Schools \$2,250
Educational Outreach Programs

Bruce B. Huckell
National Geographic Society \$12,000
Folsom Settlement and Paleoenvironment at the Rio Rancho
Site, Middle Rio Grande Valley, New Mexico

Office of Contract Archeology

Richard Chapman
Museum of New Mexico \$87,139
NM 22 Archeological Fieldwork, Pena Blanca Data Recovery

Richard Chapman
Army Corps of Engineers \$66,000
Services for Senior Research Scientist I

Richard Chapman
NM Highway and Transportation Department \$162,442
NM 380 Testing: Testing Fieldwork

Richard Chapman
National Park Service \$18,147
Upgrading of the Chaco Project Electronic Databases

Richard Chapman
Van Citters Historic Preservation \$3,315
Drafting and Preparation of Display Panels

Richard Chapman
Army Corps of Engineers \$3,000
Support of HERA - Ft. Wingate

Richard Chapman
National Park Service \$5,000
Continued Evaluation of Chaco Protection Sites Database

Richard Chapman
Army Corps of Engineers \$44,855
Historical Documentation of San Marcial Railroad Bridge

Richard Chapman
Army Corps of Engineers \$27,100
MRGCD Levee Survey and Consultation: Mountain View Reach

Richard Chapman
Michael's Homes Inc. \$2,809
Preparation of Data Recovery Plan for Archeological Site LA 121625

Richard Chapman
Michael's Homes Inc. \$7,496
Mechanical Stripping and Identification of Subsurface Features at Archeological Site LA 121625

Richard Chapman
Burns & McDonnell \$69,028
Cultural Resources Survey and Native American Coordination, Pathnet Fibre-Optic Line

Richard Chapman
Museum of New Mexico \$56,105
Analysis and Reporting, NM 44 Archeological Project

Richard Chapman
Museum of New Mexico \$49,999
Analysis and Reporting, NM 22 Archeological Project

Richard Chapman
Museum of New Mexico \$12,580
Analysis and Reporting, NM 117 Archeological Project

Richard Chapman
Army Corps of Engineers \$8,039
SW Valley Flood Control Study, Isleta Pueblo Portion, Cultural Resources Survey

Richard Chapman
Army Corps of Engineers \$66,035
La Cienega Dam HABS/HAER Documentation and Monitoring

Richard Chapman
Army Corps of Engineers \$22,000
FEMA Cultural Resource Inventory, Los Alamos

Richard Chapman
Army Corps of Engineers \$4,500
Emergency Data Recovery at Trinidad Lake

Patrick F. Hogan
NM Military Affairs Department \$80,000
ICRMP for Camel Tracks, WETS, and Black Mountain Training Program

Patrick F. Hogan
NM Highway and Transportation Department \$43,758
Task Order LA 110299

Patrick F. Hogan
NM Military Affairs Department \$203,000
Archeological Survey of the Camel Tracks Training Area Addition

Joseph Winter
Army Corps of Engineers \$6,204
Galisteo Reservoir Survey

Joseph Winter
NM State Land Office \$10,000
Survey of State Trust Land: Mesa Del Sol II

Joseph Winter
NM Cultural Affairs Office \$1,994
Preservation Plan for Archeological Sites and Other Cultural Resources on Land Owned by the University of New Mexico

Joseph Winter
Army Corps of Engineers \$20,000
Test Excavations at Alamogordo-Phase 1

Physics and Astronomy

Harjit S. Ahluwalia
National Science Foundation \$79,892
Galactic Cosmic Ray Modulation Studies at High Rigidities

Bernd Bassalleck
Brookhaven National Laboratory \$85,400
Station 1 PHENIX Muon Tracker

Bernd Bassalleck/David Wolfe
Department of Energy \$343,000
Strange Particles and Heavy Ion Physics

Stephen T. Boyd
NASA - Lewis \$89,000
New Phenomena in Strongly Counterflowing He-II Near T subscript lambda

Stephen T. Boyd
Jet Propulsion Lab \$4,900
Pilot Project for LTMP Charged Particle Heating

John Brandt
Jet Propulsion Lab \$10,290
The Planetary Astronomy Program/Management Operations Working Group

Howard C. Bryant
National Science Foundation \$98,983
Pan-American Advanced Study Institute: "Atoms and Molecules in a New Light"

Carlton Caves
Office of Naval Research \$100,000
Theoretical Investigations in Quantum Information Science

Ivan H. Deutsch/Paul M. Alsing
National Science Foundation \$19,992
Quantum State Control of Atomic Motion in Optical Lattices

Ivan H. Deutsch
Office of Naval Research \$100,000
Quantum Logic for Neutral Atoms in Optical Lattices

Jean-Claude Diels
National Science Foundation \$95,749
Optical Instrumentation Photon Lifetime

Byron Dieterle
Department of Energy \$148,000
Nuclear Physics at Intermediate Energies

Robert Duncan
Sandia National Laboratories \$25,000
Statistical and Thermodynamic Models for Robotic Control

Robert Duncan
Karmanos Cancer Institute \$42,113
Development of a Distributed Impedance Analyzer

Nebosja Duric
Smithsonian Astrophysical Observatory \$18,656
Proposal to Study the Hot Gas Interior of a Supergiant

Nebosja Duric/Robert Duncan
National Renewable Energy Laboratory \$44,910
Expert Panel Review of Solar Mirror R&D

Michael S. Gold
Fermi Laboratory \$3,000
CDF SVX II Silicon Vertex Detector Upgrade Project

Stephen Gregory
Air Force Research Laboratory \$37,414
IPA

Patricia Henning
National Science Foundation \$35,320
The Distribution of Optically Obscured Galaxies and Asymmetric Isolated Galaxies

William Junor/Nebosja Duric/Sergio Restaino
NASA - Washington \$9,640
Catching the Perfect Wave: The Application of Adaptive Optics to Optical Interferometry in the 21st Century

Vasudev M. Kenkre
U.S.-Mexico Foundation \$9,985
Collaboration between Mexican and USA Scientists via Consortium of the Americas for Interdisciplinary Science

Michael J. Ledlow
NASA - Washington \$50,200
The X-Ray Properties of Rich Clusters from Z=0-0.2 Using the ROSAT All-Sky-Survey

John Matthews/Michael S. Gold/Sally Seidel
Department of Energy \$509,000
New Mexico Center for Particle Physics: Studies of Fundamental Interactions

John Matthews
Fermi Laboratory \$51,170
Construction of Equipment Items: WBS#1.2.1 and 1.3.5

John K. McIver
Boeing Company \$31,815
Solid-State Laser Materials for the Mid-Infrared

John K. McIver
Air Force Research Laboratory \$52,037
IPA - John Telle

John K. McIver
Air Force Research Laboratory \$53,493
IPA - James Welch

John K. McIver
Air Force Research Laboratory \$74,617
IPA - Dr. Hasselbeck

John K. McIver
Air Force Research Laboratory \$61,866
IPA - John McCord

John K. McIver
Air Force Research Laboratory \$24,358
IPA

John A. Panitz
National Science Foundation \$65,287
Visual Electricity and Magnetism: A Focused Concept Laboratory

Sudhakar Prasad
Air Force Office of Scientific Research \$12,235
Information Dynamics in Image Deconvolution

Richard J. Rand
National Science Foundation \$286,979
The Interstellar Disk-Halo Connection in Edge-On Galaxies: Bringing Research to a Large Audience

Wolfgang Rudolph/John K. McIver
Applied Research Association, Inc. \$24,000
Research on Optically Pumped Molecular Lasers

Wolfgang Rudolph
Anteon Corporation \$9,427
Laser Physics and Engineering Course

Wolfgang Rudolph
Directed Energy Professional Society, Inc. \$9,487
Sealable Molecular Lasers

Sally Seidel/Howard C. Bryant
National Science Foundation \$61,827
Research Experiences for Undergraduates: The Los Alamos
Summer School Project

Sally Seidel
Brookhaven National Laboratory \$30,000
Electrical Engineering for the ATLAS Experiment

Mohinder Paul Sharma
Air Force Research Laboratory \$67,813
IPA

Mansoor Sheik-Bahae
National Science Foundation \$90,000
Investigation of Femtosecond Dynamics and Optical
Switching in Active Semiconductors

Mansoor Sheik-Bahae
National Science Foundation \$144,578
MRI: Instrument Acquisition for Ultrafast Spectroscopy and
Imaging

Mansoor Sheik-Bahae
Los Alamos National Laboratory \$45,000
NUCOR: Optical Refrigeration in Semiconductors

David Wolfe/Wolfgang Rudolph
National Foundation for Functional Brain Imaging \$71,859
Medical Physics

Michael Zeilik
National Science Foundation \$538,992
National Dissemination of Field-Tested Classroom
Assessment Techniques in SMET for Postsecondary Faculty

*See also: Center for High Technology Materials, High
Performance Computing Education and Research Center*

Political Science/Institute for Public Policy

Kerry Herron
Sandia National Laboratories \$400,000
Establish a Directed Research Program for the Cooperative
Monitoring Center (CMC) at Sandia National Laboratories

Hank C. Jenkins-Smith
Sandia National Laboratories \$28,521
Quarterly Monitoring Surveys

Hank C. Jenkins-Smith
University of Rochester \$45,833
Informing Contingent Valuation Methods with Internet
Surveys

Hank C. Jenkins-Smith
Middle Rio Grande Council on Governments \$20,000
Survey of the Middle Rio Grande Water Planning Region

Hank C. Jenkins-Smith
NM Highway and Transportation Department \$30,000
New Mexico State Highway and Transportation Department
Long-Range Planning Survey: Second Wave

Hank C. Jenkins-Smith
Argonne National Laboratory \$10,000
Technical Support Services for Risk-Related Material

Hank C. Jenkins-Smith/Carol L. Silva
Hilliard & Munoz \$127,655
Survey of Dallas/Ft. Worth Area Residents Evaluating
Property Value Effects of Deep-Well Injection System

Hank C. Jenkins-Smith/Carol L. Silva
NM Department of Education \$30,920
Employment Status and Needs of New Mexicans with
Disabilities

Hank C. Jenkins-Smith/Carol L. Silva
NM Health Policy Commission \$20,000
Develop Data Collection Tools for the Health Profession

Psychology

Kristina Ciesielski
National Foundation for Functional Brain Imaging \$57,290
Neuralimaging and Neurobehavioral Development Models of
Functional Brain Subsystems Subserving Memory and
Attention in Children

Lynette F. Cofer
National Institute on Alcohol Abuse and Alcoholism
\$144,265
Morningness-Eveningness, Alcohol Use, and Development

Timothy E. Goldsmith/Peder J. Johnson
Federal Aviation Administration \$137,000
Training and Assessing Aircrew Skills: Methods to Achieve
Reliable and Valid Performance Data

Mark McDaniel
National Institute on Deafness and Other Communication
Disorders \$37,063
Cognitive Analysis of Coding Schemes for Speech Protheses

Kathy Stansbury
National Institute of Mental Health \$106,837
Development Mechanisms in Emotion Regulation

Robert J. Sutherland
National Institute on Alcohol Abuse and Alcoholism
\$189,808
ARND: Cortical Plasticity and Learning

Robert J. Sutherland
National Foundation for Functional Brain Imaging \$19,572
An fMRI/MEG Analysis of Human Spatial Learning

Holly B. Waldron/Natasha Slesnick/Robert J. Meyers
National Institute on Drug Abuse \$222,506
Engaging Resistant Adolescent Substance Abusers in
Treatment

Holly B. Waldron
National Institute on Alcohol Abuse and Alcoholism
\$435,626
Efficacy of Treatments for Adolescent Problem Drinking

Michael Weisend
National Foundation for Functional Brain Imaging \$10,000
Training: MEG

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

Sociology/Institute for Social Research

Richard Boyle
City of Albuquerque \$33,643
Evaluation of Child Development Programs

Susan Brumbaugh
NM Criminal and Juvenile Justice Coordinating Council
\$100,000
Analysis of State Justice Programs

Paul Guerin
Abt Associates \$94,884
Arrestee Drug Abuse Monitoring (ADAM)

Paul Guerin
Bernalillo County \$20,000
Evaluation of Bernalillo County Metro Drug Court

Paul Guerin
Second Judicial District Court \$69,632
Evaluation of the Second Judicial District Drug Court

Paul Guerin
NM Administrative Office of the State Courts \$28,892
Evaluation of the Third Judicial Juvenile Drug Court

Paul Guerin
Bernalillo County \$8,300
MCJCC Snap Shot Study

Paul Guerin
NM Corrections Department \$100,555
Community Corrections Program Research

Paul Guerin
City of Albuquerque \$24,888
PHDEP HUD Resident Survey and YDI Database

Paul Guerin
NM Administrative Office of the State Courts \$12,301
Drug Courts

Paul Guerin
Second Judicial District Court \$31,571
Process Evaluation of Second Judicial District Juvenile Court

Paul Guerin
Sandoval County \$4,310
Sandoval Juvenile Drug Court Planning Project

Paul Guerin
Counseling and Recovery, Inc. \$2,878
Drug Court Database Development

Paul Guerin
NM Children, Youth and Family Department \$75,000
Evaluation of Statewide Juvenile Community Corrections
Program

Paul Guerin
Eighth Judicial District Drug Court \$6,596
Database

Paul Guerin
NM Department of Finance and Administration \$180,875
Local DWI Grant Program Statewide Evaluation

Gary LaFree
Department of Justice \$50,000
DWI Offenders

Shannon E. Morrison
National Institute of Justice \$333,333
New Mexico PAL

Shannon E. Morrison
Justice Research Statistics Association \$31,466
Evaluation of the Albuquerque Weed and Seed Site

Amelia Rouse
National Institute of Justice \$250,000
Evaluation of a Demonstration Afterschool Program

Amelia Rouse
NM Department of Labor \$9,975
Workers Compensation Focus Groups

Paul D. Steele
Bernalillo County \$8,300
SRO Program

Paul D. Steele
Advocacy, Inc. \$2,000
Waits Advocacy for Youth (WAY)

Paul D. Steele
Justice Research Statistics Association \$15,000
Evaluation of EQUIP

Bert Useem/Raymond Liedka
Harry Frank Guggenheim Foundation \$27,197
Cross-National Study of Prisons and Crime Control

Nelson Valdes/Charles Clark
National Science Foundation \$7,500
Comparative Land Tenure Conflicts in the Mayan Tropics

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

Speech and Hearing Sciences

Kenneth D. Frandsen
Albuquerque Public Schools \$92,567
APS-UNM Collaborative Programs in Speech-Language Pathology

DIVISION OF CONTINUING EDUCATION AND COMMUNITY SERVICES

Jeronimo Dominguez
Department of Health \$70,000
Parent Pamphlets and Informational Videos

Jeronimo Dominguez
NM Human Services Department \$794,190
UNM CAREER Works

COLLEGE OF EDUCATION

Viola E. Florez
Albuquerque Public Schools \$3,505,215
APS/UNM Partnership Agreement

Viola E. Florez
Albuquerque Public Schools \$4,090,739
APS/UNM College of Education Partnership

Marlis Mann
Las Cruces Public Schools \$131,275
Goals 2000, Elementary Leadership Schools Networking Professional Development

Roberta Smith/Viola E. Florez
Albuquerque Public Schools \$35,874
Albuquerque Learning Community Network

Roberta Smith
Albuquerque Public Schools \$20,000
Strengthening and Sustaining Teachers (SST)

Center for Family and Community Partnerships

Meave Stevens-Dominguez/Holly C. Harrison
Department of Education \$152,000
Project SELF - Supports for Early Learning Foundations

Meave Stevens-Dominguez/Pauline H. Turner
NM Children, Youth and Family Department \$400,000
NM CY&FD Infrastructure Project

Pauline H. Turner/Carol E. Westby
Department of Education \$154,205
PROJECT LIFE (Learning in Family Centered Environments)

Educational Leadership and Organizational Learning

Peggy J. Blackwell
National Geographic Society \$45,000
NM Geographic Alliance

Peggy J. Blackwell
Eunice Public Schools \$46,419
Implementing Standards Training

Breda Bova/Linda Day
Santa Fe Public Schools \$799,492
Teacher Intern Exchange and Professional Development Program

Frank R. Field
Bureau of Indian Affairs \$56,120
Four Directions Project

Charlotte Gunawardena
Oklahoma State University \$190,220
Star Schools Evaluation Project

Vita V. Saavedra/Steve Preskill
Rio Rancho Public Schools \$54,491
Administrative Internship Program

Vita V. Saavedra/Steve Preskill
Grants-Cibola County Schools \$27,633
Administrative Intern Program

Carolyn J. Wood
Laguna Pueblo School \$13,610
Four Directions Project

Educational Specialties

Virginia E. Blalock
Albuquerque Public Schools \$28,500
Project MORE - Special Education Teachers Preparation

Guillermina Engelbrecht
Ministry of Education, Chile \$13,872
Training Program for 26 Educators from the Republic of Chile

Guillermina Engelbrecht/John P. Marquis
American Council on Education \$25,123
Russian and Ukranian Secondary School Educators Project

Craig W. Kelsey/Debra Thrall
NM State University \$4,000
WERC EE Administrative Support

Teresa M. Kokoski Higgins
Academy of Applied Science \$23,760
Statewide Youth Mobilization Program

Anne Madsen
Lockheed Martin Energy Systems, Inc. \$336,219
Mathematics and Science Teacher Academy

Loretta Serna/Elizabeth Nielsen
Department of Health and Human Services \$199,977
Systemic Early Detection and Self-Determination Approach for Mental Health Intervention in Head Start

Diane T. Velasquez
Department of Education \$168,477
Project RICO: Realizing Individual Competence in Cognitively Rich Environments

Family Development Program

Mary Dudley/Pauline H. Turner
NM Children, Youth and Family Department \$27,000
Food Program for Escuelita Alegre Preschool

Mary Dudley/Pauline H. Turner
March of Dimes \$2,000
The Baby Amigo/Community Sisters Project: The Quilt

Mary Dudley/Pauline H. Turner
United Way \$27,640
People Empowering People/Parent Education

Estella Martinez
Department of Health and Human Services \$92,272
Substance Abuse Prevention in an Inner City Community

Edith Menning
NM Crime Victims Reparation Commission \$20,400
FDP Domestic Violence Counseling Project

Edith Menning
NM Crime Victims Reparation Commission \$22,064
Counseling for Spanish Speaking Victims of Domestic Violence

Edith Menning
City of Albuquerque \$109,700
Escuelita Alegre Preschool

Edith Menning
NM Department of Health \$42,000
Baby Amigo/Community Sisters Project, Phase III

Edith Menning
NM Children, Youth and Family Department \$6,000
Family Violence Prevention in the South Broadway Community

Edith Menning
NM Human Services Department \$14,950
Parenting Classes for TANF Participants

Individual, Family, and Community Education

Elizabeth A. Nagel
NM Department of Education \$5,000
Integrating the Healthier Schools NM Model of Coordinated School Health

Jan Naslund
NM Department of Education \$12,500
ABE Assessment Project

Pauline H. Turner/Carol E. Westby
Department of Education \$154,205
Project LIFE

Language, Literacy, and Sociocultural Studies

Amy Atkins/William Kline
Los Lunas Public Schools \$400,000
School Age Child Care Academics and Bridges

Amy Atkins/William Kline
National Writing Project \$25,000
Rio Grande Writing Project

Rebecca Blum-Martinez
NM Department of Education \$10,000
Dual Language Program Pilot

Rebecca Blum-Martinez
Department of Education \$3,000
Intensive Spanish Institute

Rosalita Mitchell/Teresa M. Kokoski Higgins
University of Wisconsin \$9,000
UNITE Urban Teacher Preparation

Multicultural Education Center

Holbrook Mahn
Department of Education \$249,505
Training of All Teachers Project

Leroy I. Ortiz
Department of Education \$58,776
Bilingual Education Graduate Fellowship Program

Leroy I. Ortiz
Department of Education \$186,225
Bilingual Education: Teacher Training Program

Leroy I. Ortiz/Patricia Stall
Department of Education \$214,650
Career Ladder Project

Physical Performance and Development

Mary J. Campbell
National Collegiate Athletic Association \$75,669
National Youth Sports Program 2000

Vivian Heyward
Omron Health Care, Inc. \$57,958
Development and Validation of OMRON Bioelectrical
Impedance Equations for Estimating the Body Composition
of Physically Active, Athletic Adults

Robert A. Robergs
Sandia National Laboratories \$5,142
Metabolic Effects of Human Load Testing

Teacher Education

Patricia Stall
Holt Foundation \$6,000
Four Corners Writing Project

Patricia Stall/Breda Bova
NM Commission on Higher Education \$50,000
Gallup, Zuni, UNM Math/Science Literacy Collaboration

Patricia Stall
National Writing Project \$25,000
Four Corners Writing Project

Patricia Stall
Gallup-McKinley County Public Schools \$3,200
Matching contribution for the National Writing Project

Peter Winograd
Los Alamos National Laboratory \$4,500
Collaborative Planning for Native American Teacher
Preparation Program

Technology and Education Center

William J. Bramble
Department of Education \$12,122
Navajo Educational Technology Consortium Education
Technology Improvement Plan Project

William J. Bramble
Department of Education \$421,897
From Shared Vision to Shared Practice: Enabling Tomorrow's
Teachers (Project Shared Visions)

William J. Bramble
Gallup-McKinley County Public Schools \$414,013
Net Train

William J. Bramble
Gallup-McKinley County Public Schools \$642,704
The TECH Share Project

William J. Bramble
Gallup-McKinley County Public Schools \$167,986
Navajo Educational Technology Consortium (NETC)
Education Technology Improvement Plan Project (ETIP)

SCHOOL OF ENGINEERING

Alliance for Transportation Research

Judith M. Espinosa
NM Highway and Transportation Department \$188,571
Transportation Research Projects

Judith M. Espinosa
Department of Energy \$230,350
Transportation Resource Exchange Project

Judith M. Espinosa
NM Highway and Transportation Department \$111,000
SHTD Website Planning Project

Judith M. Espinosa/Matthew Baca
NM Highway and Transportation Department \$110,982
Welfare to Work Assessment Project

Judith M. Espinosa/Matthew Baca
NM Highway and Transportation Department \$133,875
Welfare to Work Information Flow Facilitation

Judith M. Espinosa/Matthew Baca
NM Highway and Transportation Department \$88,000
Rural Transit Assistance Program (RTAP)

Judith M. Espinosa
NM Public Safety Department \$80,000
DPS Replacement of AS400

Judith M. Espinosa
NM Highway and Transportation Department \$15,410
Local Technical Assistance Program

Judith M. Espinosa/Matthew Baca
NM Highway and Transportation Department \$30,000
Public Transportation Transit Studies

Judith M. Espinosa
Los Alamos County \$20,000
Conducting a Transit Feasibility Study in Los Alamos County

Judith M. Espinosa
NM Economic Development Department \$5,000
Public Transit Study - Enchanted Circle

Judith M. Espinosa/Matthew Baca
NM Highway and Transportation Department \$85,785
JARC Access to Jobs

Lary R. Lenke/R. Gordon McKeen
NM State University \$40,000
Accelerated ASR Determination of Concrete Job Mixtures

Lary R. Lenke
Sandia National Laboratories \$135,000
NUPEC - Concrete Testing Services

R. Gordon McKeen
NM Highway and Transportation Department \$10,500
Engineering Studies, Specialized Testing of the NWSH and TD

R. Gordon McKeen
NM Highway and Transportation Department \$233,930
Materials Research Center

R. Gordon McKeen
NM Highway and Transportation Department \$3,800
Asphalt Testing Technology

R. Gordon McKeen
NM Highway and Transportation Department \$10,000
Lab Bureau Support

Chemical and Nuclear Engineering

Harold Anderson
State University of New York \$40,275
Fundamental Science of High-Density Fluorocarbon Plasma

Harold Anderson
Sematech \$55,000
Plasma Diagnostic Support for Sematech Tool Development

Robert D. Busch
Fluor Daniel Hanford, Inc. \$26,307
Managers Workshop at Hanford

Robert D. Busch
UT-Battelle, LLC \$21,438
Scale Primer-Tutorial Manual for Keno V.a

Joseph Cecchi
Sandia National Laboratories \$64,265
Support for Advanced Materials Lab

Joseph Cecchi
State University of New York \$40,275
Fundamental Science of High-Density Fluorocarbon Plasma

Joseph Cecchi
Sandia National Laboratories \$90,430
Characterize and Evaluate Physical and Chemical Interactions between Reactive Metals and Ceramics

Joseph Cecchi
Sandia National Laboratories \$26,389
Metal-Ceramic Wetting and Reactions

Joseph Cecchi
Sandia National Laboratories \$24,137
Molecular Dynamics Simulations on Various Polymer Liquids

Gary W. Cooper
NM State University \$40,091
WERC - Administration

Gary W. Cooper
NM State University \$70,354
WERC Public Relations Activities

Gary W. Cooper
Sandia National Laboratories \$117,703
Neutron, Ion, and High-Energy Photon Diagnostics for Z

Abhaya K. Datye
National Science Foundation \$225,000
Fundamental Studies in Heterogeneous Catalyst Sintering

Ronald E. Loehman
Sandia National Laboratories \$25,775
Fundamental Research on the Co-sintering of Multi-layered Ceramics

Gabriel P. Lopez
Office of Naval Research \$590,000
Integrated, Multi-Analyte Chemical Microsensors

Gabriel P. Lopez
Sandia National Laboratories \$45,350
Switchable Hydrophobia/Hydrophilic Surfaces

Anil K. Prinja
Department of Energy \$121,347
Analytical and Numerical Solutions of Generalized Fokker-Planck Equations

Anil K. Prinja
Sandia National Laboratories \$25,000
Issues Associated with a PN Approximation

Anil K. Prinja
Los Alamos National Laboratory \$48,216
Stochastic Radiation Transport

Norman Roderick
Sandia National Laboratories \$15,000
Z-Pinch and Exploding Wire Physics

Norman Roderick
Air Force Research Laboratory \$34,788
IPA

David L. Sidebottom
Department of Energy \$185,395
Reinvestigation of Ionic Motion in Amorphous Materials

Ebtisam S. Wilkins
NM State University \$7,500
A New Biosensor for the Analysis of Organophosphorus
Pesticides

*See also: Center for Micro-Engineered Materials, Center for
Radioactive Waste Management*

Civil Engineering

James D. Brogan/Jerome W. Hall
NM Highway and Transportation Department \$6,400
Traffic Engineering Support, Including WIPP Routes

Koon M. Chua
NM Highway and Transportation Department \$27,960
VETD and Falling Weight Deflectometer

Koon M. Chua
NM Highway and Transportation Department \$80,000
Pavement Nondestructive Evaluation and Layer
Determination Consider

Koon M. Chua
NM Highway and Transportation Department \$80,000
Assessment of Pavement Structural Design Layer Coefficients
used in New Mexico

Julie Coonrod
NM Public Safety Department \$15,408
Using GIS to Identify Structures in the Floodplain

Julie Coonrod
NASA - Washington \$90,419
Ecosystem Restoration: Effects of Flooding and Vegetation
Type on Annual Evapotranspiration in a Semi-arid Landscape

Julie Coonrod
NM Public Safety Department \$24,077
Using Hazus to Access Earthquake Risk in New Mexico

Deborah J. Fisher
New Mexico Construction Advancement Program \$17,056
Construction Advance Institute

Deborah J. Fisher
NM Highway and Transportation Department \$11,654
Critical Path Method Training

Robert H. Greenlee
Quality Education for Minorities (QEM) Network \$51,133
NASA SHARP PLUS at UNM

Arup K. Maji
Los Alamos National Laboratory \$105,403
Experimental Investigation of Debris Transport in Water
Flumes

Arup K. Maji
Air Force Research Laboratory \$80,990
AFOSR University Resident Research Professor

Gerald W. May
NM Highway and Transportation Department \$150,000
Real Work Scholars Pilot Project

Tang-Tat Ng
Sandia National Laboratories \$5,000
Design and Implementation of Chemical Information
Systems

John C. Stormont/Julie Coonrod
National Science Foundation \$71,575
Research Experience for Undergraduates

John C. Stormont
Sandia National Laboratories \$9,980
Soil Analysis and Computer Modeling for a Mixed Waste
Landfill Closure

John C. Stormont
GeoSyntec Consultants \$5,500
Moisture Characteristic Curve Testing

John C. Stormont
National Research Council \$75,000
Geocomposite Capillary Barrier Drain for Limiting Moisture
Changes in Pavement Subgrades and Base Courses

John C. Stormont
Sandia National Laboratories \$12,307
Investigation of Parameter for the ALCD Project

John C. Stormont
Bureau of Land Management \$4,000
Lee Acres Capillary Barrier Evaluation

Bruce M. Thomson/Larry L. Barton
Department of Energy \$249,773
Determination of Long Term Stability of Metals Immobilized
by In Situ Remediation Processes

Bruce M. Thomson
Los Alamos National Laboratory \$29,791
Investigation of Stabilization Methods for Wastewater
Treatment Plant Residuals

Bruce M. Thomson
Sandia National Laboratories \$6,000
Measurement of Hydraulic Conductivity of Granular Material

Tim J. Ward
NM State University \$80,000
WERC-Student Aid Support

Tim J. Ward
NM State University \$63,759
Administrative Support

Tim J. Ward
NM State University \$25,000
WERC Equipment

Tim J. Ward
NM State University \$75,683
WERC State Funds Administrative Support

Tim J. Ward
Construction Data & Research \$40,717
Scoping Study of Electrical Market in Seattle and Everett,
WA, Metro Areas

Tim J. Ward
Council of State Governments \$149,994
Bi-state Partnership for Catalyzing Pollution Prevention and
Energy Efficiency Technologies in India

Computer Science

Edward Angel
Sandia National Laboratories \$23,483
Automatic Generation of Multimedia

Charles Crowley
Sandia National Laboratories \$61,937
Analysis and Assistance for the SI/PDO Framework Systems

Stephanie Forrest
National Science Foundation \$99,788
Computer Immunology

Stephanie Forrest
Office of Naval Research \$65,000
Research on Emergent Computation

Stephanie Forrest
Santa Fe Institute \$49,235
Support for Research Assistants

Stephanie Forrest
Santa Fe Institute \$94,000
Interim Vice President for Academic Affairs at the Santa Fe
Institute

Peter S. Gemmell
Sandia National Laboratories \$35,000
Efficient Algorithms for Public Key-based Cryptography

Peter S. Gemmell
Sandia National Laboratories \$2,969
Computer Security Design and Implementation

Peter S. Gemmell
Sandia National Laboratories \$12,153
Efficient Cryptographic Randomizers

Deepak Kapur
National Science Foundation \$51,728
Effective Information Access: Computer Science Research
Fundamental to Creation of a National Information
Infrastructure

Deepak Kapur
Sandia National Laboratories \$63,798
Membership on Executive Board of CSRI

George E. Luger
National Science Foundation \$127,603
Constructing Diagnostic Explanations Using Schema-
Structured Bayesian Networks

George E. Luger
SandiaView Software, Inc. \$33,300
A New Functional Object Oriented Stochastic Modeling
Language

George E. Luger
Sandia National Laboratories \$52,514
Powder Compaction Data Base

George E. Luger
NM Highway and Transportation Department \$10,000
VETD and Falling Weight Deflectometer

George E. Luger
Sandia National Laboratories \$38,000
Planning for Distributed Agents

Arthur B. Maccabe
Sandia National Laboratories \$130,001
Continued Development of the PUMA Operating System for
Massively Parallel Systems

Melanie Mitchell
Santa Fe Institute \$9,000
Research on Adaptive Computation

Barak A. Pearlmutter
National Science Foundation \$150,000
Source Separation and Localization Using Neural Networks

Barak A. Pearlmutter
National Foundation for Functional Brain Imaging \$128,000
Enabling Computational Technologies for
Magnetoencephalography

Robert Veroff/Paul Helman
Los Alamos National Laboratory \$312,901
Software for Export Control

Lance R. Williams
Sandia National Laboratories \$35,000
SURP: Lightness Computation for Improved Analysis and
Synthesis of Range Image Textures

*See also: High Performance Computing Education and
Research Center*

Electrical and Computer Engineering

David A. Bader
Sandia National Laboratories \$30,000
High Performance Computing on SMP Clusters

Thomas Caudell
Los Alamos National Laboratory \$31,058
Virtual Reality for Visualizing Complex Systems

Christos Christodoulou
Air Force Research Laboratory \$34,737
VSSE Research Support for Chalcogenide- based Materials

Christos Christodoulou/Arthur Edwards
Prairie View A&M University \$15,000
A Study of the Evolution of Capture Cross Sections of
Irradiation-Induced Defects at and Near the Si-SiO₂ Interface

Christos Christodoulou
Sandia National Laboratories \$10,214
Broadband Antennas for DQW PAT FIR Detectors

Charles F. Hawkins
Sandia National Laboratories \$139,280
State of the Art Research on Large Ethernet Novel/Windows
NT

Charles F. Hawkins
Sandia National Laboratories \$85,742
Failure Analysis Development

Omar Manasreh/Christos Christodoulou
Air Force Office of Scientific Research \$240,000
Radiation Effects on Space Based Optoelectronic Materials
and Devices

Omar Manasreh
Emcore Corporation \$52,000
Optical Characterization and Analysis of SiC

Omar Manasreh
Litton Airtron Systems, Inc. \$5,240
Optical Characterization and Analysis of Carbon and Other
Impurities in Bulk Gallium Arsenide Materials Using High
Resolution Local Vibrational Mode Spectroscopy

Edl Schamiloglu/Chaouki Abdallah/Charles B. Fleddermann
Texas Tech University \$77,679
Compact, Low Field, High Energy Microwave Sources

Edl Schamiloglu
Air Force Office of Scientific Research \$102,713
Optimization of GaAs Photoconductive Switch Technology
for Ultra Wideband Applications

Edl Schamiloglu
North Atlantic Treaty Organization \$6,022
Hybrid Antenna - Amplifier: A Controllable High Power
Microwave Source

Edl Schamiloglu/Chaouki Abdallah
Air Force Office of Scientific Research \$100,000
New Approaches to High Power Microwave Computation and
Experimentation

Edl Schamiloglu
Jet Propulsion Lab \$3,000
College Research & Educational Institutions Award Program

Donald A. Shiffler
Air Force Research Laboratory \$95,137
IPA for Donald A. Shiffler, #146

Min-You Wu
State University of New York \$51,000
Realistic Uncheatable Benchmarks

*See also: Center for High Technology Materials, High
Performance Computing Education and Research Center*

Institute for Space Nuclear Power Studies
Mohamed S. El-Genk
NM State University \$55,000
New Mexico Space Grant Consortium NASA Training Grant

Mohamed S. El-Genk
National Science Foundation \$25,000
R&D Industrial Training and Manufacturing Capabilities on
Advanced Cooling of Electronics

Mohamed S. El-Genk
Department of Energy \$237,354
Numerical Modeling of High Temperature Heat Pipe
Transients: Start-ups From a Frozen State

Mohamed S. El-Genk
Department of Energy \$152,820
Novel, Integrated Reactor/Power Conversion System

Manufacturing Engineering and Industrial Relations

John E. Wood
Philips Semiconductor, Inc. \$7,500
Fellowship Fund

John E. Wood
Motorola Foundation \$10,000
Fellowship Fund

John E. Wood
Intel \$7,500
Fellowship Fund

John E. Wood
General Motors Corporation \$2,000
Fellowships Fund

John E. Wood
Albuquerque Publishing Co. \$25,000
Fellowship Fund

John E. Wood/Ronald Lumia/Gregory P. Starr
Department of Energy \$642,000
Applied Research in Support of Robotics Technology and
Development Program

Mechanical Engineering

William E. Baker
Sandia National Laboratories \$15,000
Development of Accelerometer

Marc Ingber
Department of Energy \$71,000
Continuum-and Particle-Level Modeling of
Concentrated Suspension Flow

Marc Ingber
Sandia National Laboratories \$15,000
Micromechanical Modeling of Multiphase Flows

Ronald Lumia/Moshen Shahinpoor
National Science Foundation \$60,954
Using Artificial Muscles for a Microgripper

Andrea A. Mammoli
Sandia National Laboratories \$10,000
Particle-Level Modeling of Concentrated Ceramic Slurries

Andrea A. Mammoli
Sandia National Laboratories \$35,000
A Fast Multipole Method Approach for Treating Nonlinear
Behavior with the Boundary Element Method

Arsalan Razani
Hysorb Technology, Inc. \$79,989
Liquid Dinitrogen Complexes for Heat Pumps

Moshen Shahinpoor
NASA - Washington \$100,000
Design and Development of Intelligent Biomimetic Robots
Powered by Polymeric Artificial Muscles for NASA
Application

Moshen Shahinpoor
Draper Laboratories \$47,262
Artificial Muscles for Vorticity Control Underwater
Propulsion

C. Randall Truman
Sandia National Laboratories \$35,818
Optical Measurements in Large Scale Buoyant Plumes and
Fires

Peter Vorobieff
Sandia National Laboratories \$29,073
Quantification of Disorder Growth in Transition to Turbulence

Peter Vorobieff/C. Randall Truman
Air Force Office of Scientific Research \$128,823
PIV Diagnostics for Flow Control Applications

Peter Vorobieff
Oak Ridge Associated Universities \$5,000
Hysteresis of Vortex-Shedding Behind a Circular Cylinder

Peter Vorobieff
Los Alamos National Laboratory \$24,337
Shock-induced Instability of a Thin Fluid Layer/Instabilities
in Soap-Film Flows

Armand G. Winfield
Sandia National Laboratories \$19,999
Environmental Simulation and Remediation

*See also: High Performance Computing Education and
Research Center*

Minority Engineering Programs

Joseph Torres
NM State University \$14,500
NM Alliance for Minority Participation Programs at UNM
Mentorship Programs and Academic Excellence Workshops

Joseph Torres
Sandia National Laboratories \$28,173
Sandia National Labs Student Research

Joseph Torres
Arizona State University \$252
Calculus I Study Group

Joseph Torres
Arizona State University \$252
Calculus II Study Group

Joseph Torres
Arizona State University \$252
Calculus III Study Group

NASA Training Program

Joseph Torres
NASA - Houston \$450,200
NASA Training Project

National Environmental Technology Network

Connie Callan
NM State University \$559
DOE Clean Up New Mexico

Connie Callan
Sandia National Laboratories \$46,008
Segmented Gate Video Project

Connie Callan
Sandia National Laboratories \$99,397
Global Nuclear Materials Management Conference Video
Report

Connie Callan
NM State University \$66,673
Commercial Future in Indian Country

Connie Callan
Anteon Corporation \$28,248
Instructional Video About Elements of Laser Testing

Native American Programs in the School of Engineering

Ursula T. Bowie
Office of Naval Research \$239,835
Infrastructure Support NAPCOE

Ursula T. Bowie
Navajo Nation \$80,000
Navajo Nation Scholarship (Civil and Mechanical
Engineering) Program

Ursula T. Bowie
NM Highlands University \$48,006
AISTEC Graduate Fellowship Program

Ursula T. Bowie
NM State University \$42,000
Indian Resource Development

New Mexico Engineering Research Institute

Edward C. Barth
Air Force Research Laboratory \$126,940
IPA

Ronald G. Blackledge
Air Force Office of Scientific Research \$57,914
IPA

Susan Butler/Heather G. Himmelberger
Syracuse University \$96,941
Capacity Development Technical Assistance
for the Nizhnii Tagil, Vodokanal; Nizhnii Tagil, Russia

James M. Carson
Air Force Research Laboratory \$111,528
IPA

Barbara Daniels
Directed Energy Professional Society, Inc. \$97,308
Coordination of DE Symposim

Barbara Daniels
NM Cultural Affairs Office \$2,095
Edit "Grassroots Historic Preservation"

Norman D. Falk
Sandia National Laboratories \$100,000
Software Engineering and Object Oriented Technology
Training

John A. Gaudet
Air Force Research Laboratory \$70,055
IPA

Ahmed Hasan
Sandia National Laboratories \$90,500
Development of Computational Models and Input Parameters
for Yucca Mountain Repository Studies and Assistance with
Program Development Activities

Heather G. Himmelberger
Environmental Protection Agency \$125,000
Native American Small Water System Capacity Development

Heather G. Himmelberger
Boise State University \$45,000
Drinking Water Capacity Development Strategies

Heather G. Himmelberger
Texas Natural Resources Conservation Commission \$15,600
Services Related to the Establishment of Reasonable Water Rates for Regulated Activities

Heather G. Himmelberger
Environmental Protection Agency \$155,333
Building Sustainability: Through Capacity Development Assistance to Region 6 States and Planning Assistance to Native American Communities

Heather G. Himmelberger
City of Albuquerque \$35,000
Independent Analysis of the Applicability of the Hydroscope Technology to the COA Overall Water Line Repair and Replacement Program

Heather G. Himmelberger
Environmental Protection Agency \$250,000
Safe Drinking Water Act Assistance to EPA Region 6 Tribes and Pueblos

Peter F. Jones
Air Force Research Laboratory \$151,393
IPA

Mushtaq Khan
Georgia Institute of Technology \$19,937
Technical Support - Nine Mile Hill Site, Bernalillo County, NM

Carlota Klimas
Air Force Research Laboratory \$69,546
IPA

James R. Luke/John P. Marquis
Photonic Associates \$179,780
Micro Laser Plasma Thrusters for Small Satellites

Louise Maffitt
Sandia National Laboratories \$3,000
Smart Sampling for Lockheed Martin Idaho Technologies

Louise Maffitt
Sandia National Laboratories \$88,219
Smart Sampling: ASTD, Ohio Field Office

John P. Marquis
Sandia National Laboratories \$84,823
Thermionic Converters for Test Analysis

John P. Marquis/James R. Luke
Air Force Research Laboratory \$51,649
Orbit Transfer Vehicle Research Facility Support

John P. Marquis
Sandia National Laboratories \$271,493
Wind Energy Technology Research and Development Program

John M. Melin
Air Force Research Laboratory \$17,829
IPA

Dennis Morrison
Nichols Research, Inc. \$54,800
Space Vehicles Engineering Analysis and Technology Planning

Dennis Morrison
Sandia National Laboratories \$110,932
Support to Sandia for Advanced Pulsed Power Drivers

Dennis Morrison
General Atomics \$61,861
Protobusiness Development

Ian Narain
21st Contracting Squadron \$29,964
Architect-Engineer (AE) Services at Cheyenne Mountain AS, CO

Ian Narain
21st Contracting Squadron \$24,218
Environmental Plans and Studies for CMAS, Phase II

Ian Narain
21st Contracting Squadron \$29,867
Air Quality Study, Phase II, CMAS

Ian Narain
21st Contracting Squadron \$4,744
Auxiliary Exhaust Shaft Ladder Design, Part II, CMAS

Mark Nelson
Air Force Research Laboratory \$147,433
IPA

Mike Stamm
Air Force Research Laboratory \$110,692
IPA

School of Engineering Dean's Office
Paul Fleury/Tim J. Ward
National Science Foundation \$220,000
Computer Science, Engineering and Mathematics Scholarships (CSEMS) Program

Paul Fleury
NM State University \$50,000
Faculty Research/Seed Money Support

John J. Russell
Anteon Corporation \$2,500
Participation in Technology Transfer Activities

COLLEGE OF FINE ARTS

Maria Williams
Educational Foundation of America \$150,000
Native American Database and Museum Studies Program

Art and Art History

William T. Gilbert
NM Endowment for the Humanities \$1,651
Panel Discussion for "Crossing Boundaries, Transcending
Categories: Contemporary Art from Mata Ortiz"

Theatre and Dance

Dorothy Chansky/Helen Damico
NM Endowment for the Humanities \$2,000
Bawdy and Soul: Medieval Performance/Modern Perspectives

Susan Pearson-Davis
City of Albuquerque \$26,000
Wrinkle Writing

University Art Museum

Tiska Blankenship/Peter Walch
NM Endowment for the Humanities \$2,000
Dr. Marilyn Yalom Lecture: A History of the Breast in
Conjunction with "Clevage: An Exhibition on the Breast"

Peter Walch
Marshall L. and Perrine D. McCune Charitable Foundation
\$10,000
Collaborative Special Teaching Unit on 20th C. Art

SCHOOL OF LAW

Robert J. Desiderio
Duke University \$49,200
Salary and Fringe Reimbursement for Elizabeth Rapaport

Institute of Public Law

Paul Nathanson
NM Public Regulation Commission \$30,000
Reformatting and Revising Insurance Division Rules and
Other Related Commission Work

Paul Nathanson
NM State Corporation Commission \$20,800
Assist the Commission in the Performance of Title Insurance
and Other Insurance Related Work

Paul Nathanson
Bernalillo County \$9,000
Liquid Waste and Well Ordinance

Paul Nathanson
NM Conference of Churches \$42,000
Project Change Fair Lending Center

Paul Nathanson
NM Traffic Safety Bureau \$125,000
Traffic Safety Information Program

Paul Nathanson
NM Traffic Safety Bureau \$75,000
Statewide Teen Mobilization Program

Paul Nathanson
NM Traffic Safety Bureau \$15,000
Traffic Safety Records Assessment

Paul Nathanson
NM Traffic Safety Bureau \$60,000
Judicial DWI Education Project

Paul Nathanson
NM Traffic Safety Bureau \$64,814
Driver Education Instructor Training

Paul Nathanson
U.S. Fish and Wildlife Service \$19,012
NBII-Compliant Metadata Creation for the States of
Oklahoma, Arizona and Texas

Paul Nathanson
NM Children, Youth and Family Department \$19,500
Development of Benchbook on Child Abuse, Neglect and/or
Exploitation

Paul Nathanson
NM Children, Youth and Family Department \$25,000
Provide Specialized Training for Agencies Involved in the
Investigation and Prosecution of Child Abuse Cases

Paul Nathanson
NM Children, Youth and Family Department \$22,500
Implementing a Training Conference to Combat Underaged
Drinking

Paul Nathanson
Department of Education \$57,000
Mediation Training Development

Paul Nathanson
Bureau of Reclamation \$12,000
Wild Friends Educational Program

Paul Nathanson
Administrative Office of the U.S. Courts \$30,000
Alternative Dispute Resolution (ADR) and Mediation Training

Paul Nathanson
J.F. Maddox Foundation \$13,250
Multidisciplinary Training for Local Child Abuse and Neglect
Advocates

Paul Nathanson
NM Public Utilities Commission \$20,000
Assist the Commission in the Reformatting and Revising of
Commission Rules and Other Commission Related Work

Paul Nathanson
NM Public Regulation Commission \$2,000
Reformatting and Revising Transportation Division Rules
and Other Related Commission Work

Paul Nathanson
NM Traffic Safety Bureau \$30,000
Traffic Citations Benchbook

SCHOOL OF MEDICINE

AHEC Programs/Interdisciplinary Education

Christopher E. Urbina
DHHS/HRSA/BHP \$152,727
Area Health Education

Christopher E. Urbina
DHHS/HRSA/BHP \$85,040
Health Education Training Center

Assistant Dean-Student Affairs and Admissions

Diane J. Klepper
DHHS/HRSA/BHP \$15,982
Scholarships for Disadvantaged Students

Diane J. Klepper
DHHS/HRSA/BHP \$6,864
Scholarships for Disadvantaged Students

Ed Wyckoff
DHHS/HRSA/BHP \$6,864
Scholarships for Disadvantaged Students

Cancer Research and Treatment Center

Gowthami Arepally
American Heart Association \$30,000
Role of PF4/Heparin Antibodies in Heparin-Induced
Thrombocytopenia

Gowthami Arepally
DHHS/PHS/NIH/NHLBI \$127,440
Pathogenesis of Thrombosis in HIT

Laurence Elias
Coulter Pharmaceutical \$7,000
Clinical Trial Agreement

Laurence Elias
DHHS/PHS/NIH/NCI \$38,987
Cooperative Study of Cancer Chemotherapy

Laurence Elias
Genentech, Inc. \$20,001
Clinical Trial Agreement

Laurence Elias
Pharmacia and Upjohn \$36,000
Clinical Trial Agreement

Laurence Elias
Schering-Plough Research Institute \$59,217
Clinical Trial Agreement

Laurence Elias
VICAL Inc. \$92,239
Clinical Trial Agreement

Clifford R. Lyons
DHHS/PHS/NIH/NHLBI \$248,659
Aerosol Therapy for Tuberculosis

Clifford R. Lyons
DHHS/PHS/NIH/NHLBI \$382,250
Host-Pathogen Gene Express in Mycobacterium Pulmonary
Model

Clifford R. Lyons
Genesoft, Inc. \$168,000
Genetic Countermeasures

Clifford R. Lyons
Maxygen \$151,650
Gene Shuffling for Vaccine Development

Clifford R. Lyons
University of Texas Southwestern \$346,643
Sensitive Early Diagnostic Instrumentation/Calibration (SEDI)

Clifford R. Lyons
University of Texas SW Medical Center \$155,935
Development of Mycobacterium Vaccine - Mod #2

Clifford R. Lyons
University of Texas SW Medical Center \$183,447
Sensitive Early Diagnostic Instrumentation/Calibration (SEDI)

Aroop Mangalik
NSABP Foundation \$26,850
Breast and Bowel Cancer Treatment Trials

Aroop Mangalik
NSABP Foundation \$6,601
Master Purchase Agreement

Aroop Mangalik
NSABP Foundation \$106,500
Master Purchase Agreement P-1 & P-2 Funding

Aroop Mangalik
NSABP Foundation \$80,000
P-2 (STAR) Breast Cancer Prevention

Aroop Mangalik
Sugen, Inc. \$79,500
Clinical Trial Agreement

Janet M. Oliver
American Cancer Society \$247,500
Institutional Research Grant

Ian Rabinowitz
Amgen, Inc. \$4,000
Clinical Trial Agreement

Larry A. Sklar
Cytomation, Inc. \$60,000
Flow Cytometry Technology

Larry A. Sklar
DHHS/PHS/NIH \$258,104
Flow Cytometry, Sample Handling and Cell Adhesion

Larry A. Sklar
DHHS/PHS/NIH/NIGMS \$703,240
7 TMR Drug Discovery, Microfluidics and HT Flow Cytometry

Larry A. Sklar
Los Alamos National Laboratory \$156,206
Co-Director National Flow Cytometry Resource at LANL

Larry A. Sklar
National Science Foundation \$18,000
Real-Time Biosensors Using FRET on Microbeads

Cheryl L. Willman
American Society of Hematology \$2,500
Medical Student Award Program

Cheryl L. Willman
DHHS/PHS/NIH \$852,127
Molecular Monitoring of Residual Disease in Pediatric ALL

Cheryl L. Willman
Miners Colfax Medical Center \$46,100
Medical Oncology Services

Cheryl L. Willman
NM Comprehensive Cancer Center Alliance \$180,000
NM Comprehensive Cancer Center Alliance

Cheryl L. Willman
Northwestern University Medical School \$546,087
AlinC 17 Project

Cheryl L. Willman
Southwest Oncology Group \$57,659
Leukemia Biology-Molecular Biology Reference Laboratory

Cheryl L. Willman
Southwest Oncology Group \$223,199
Leukemia Biology/Myeloid Leukemia

Cheryl L. Willman
Southwest Oncology Group \$81,017
Leukemia Committee-Myeloid Leukemia Reference
Laboratory

Cheryl L. Willman
Southwest Oncology Group \$207,857
Leukemia Repository and Reference Laboratory

Cheryl L. Willman
Southwest Oncology Group \$188,228
Molecular Biology Reference Laboratory

Cheryl L. Willman
Southwest Oncology Group \$50,000
Myeloid Leukemia Reference Laboratory

Cheryl L. Willman
Southwest Oncology Group \$25,000
Myeloid Leukemia Reference Laboratory - Mod 1

Cheryl L. Willman
Southwest Oncology Group \$147,931
Myeloid Molecular Biology Reference Laboratory

Epidemiology and Cancer Control

Claire Bartolo
DHHS/PHS/NIH/NCI \$239,972
SEER - #14 - Screening for Hereditary Nonpolyposis Cancer

Richard N. Baumgartner
DHHS/PHS/NIH/NCI \$291,508
SEER - #12 - Interaction of Genetic Susceptibility

Teresa A. Coons
Clark University \$11,127
Nuclear Risk Mgt. for Native Communities

Frank D. Gilliland
Lovelace Respiratory Research Institute \$7,350
Study for Tumor Suppressor Gene Methylation

Frank D. Gilliland
Lovelace Respiratory Research Institute \$26,862
Tumor Suppressor Gene Methylation Lung Adenocarcinoma

Carla J. Herman
DHHS/CDC \$198,552
SIP #25, Ethnic Variations in Women's Attitudes Towards
Hysterectomy

Carla J. Herman
NM/DOH/PHD/CDB \$20,000
Breast Cancer in New Mexico Handbook

Richard Hoffman
DHHS/PHS/NIH/NCI \$115,380
SEER - Prostate Cancer Outcomes Study (PCOS) Phase V
Controls

Richard Hoffman
DHHS/PHS/NIH/NCI \$60,750
SEER - Prostate Cancer Practice Patterns - Phase V
Molecular

David Sheldon James
NW Community Action Programs of Wyoming \$44,262
Black Lung Screening and Medical Evaluation

Charles R. Key
Cherokee Nation \$5,000
MOA for Cancer Case Finding and Abstraction

Charles R. Key
DHHS/PHS/NIH/NCI \$304,163
Four Corners Breast Cancer Study

Charles R. Key
DHHS/PHS/NIH/NCI \$210,724
SEER - #1 - Prostate Cancer Outcomes Study (PCOS)

Charles R. Key
DHHS/PHS/NIH/NCI \$27,073
SEER - #10 - GIS for Cancer Incident Reporting on WWW

Charles R. Key
DHHS/PHS/NIH/NCI \$37,034
SEER - #2 - Patterns of Case Study

Charles R. Key
DHHS/PHS/NIH/NCI \$9,677
SEER - #24 - Childhood Cancer Clinical Trials Who Has
Access

Charles R. Key
DHHS/PHS/NIH/NCI \$13,488
SEER - #5 - Acquiring Pathology Slides for a Subset of
Woman

Charles R. Key
DHHS/PHS/NIH/NCI \$44,099
SEER - #6 - Validation of Area Based Indicators

Charles R. Key
DHHS/PHS/NIH/NCI \$256,818
SEER - #7 - Assessing Quality of Life Among Cancer
Survivors

Charles R. Key
DHHS/PHS/NIH/NCI \$32,662
SEER - #8 - Using GIS to Access Risk Factors

Charles R. Key
DHHS/PHS/NIH/NCI \$55,502
SEER - #9 - Geographic Variation in Breast Cancer
Treatment

Charles R. Key
DHHS/PHS/NIH/NCI \$482,148
SEER Core

Charles R. Key
DHHS/PHS/NIH/NCI \$36,562
SEER Core - Additional Funds for QC Position

Charles R. Key
DHHS/PHS/NIH/NCI \$5,933
SEER Study - Utility of NCBD Retrofitting Data System for
Surveillance

Charles R. Key
DHHS/PHS/NIH/NCI \$15,294
SEER Study - Utility of NCDB - Feasibility Study

Charles R. Key
DHHS/PHS/NIH/NCI \$12,323
SEER Study - Utility of the NCBD Linkage and Analysis

Charles R. Key
DHHS/PHS/NIH/NCI \$117,380
SEER-Support of Alaska Native MC/Cherokee Nation
Registries and Native American

Charles R. Key
NM/DOH/PHD/CDB \$6,600
Data Surveillance and Tracking for Breast and Cervical
Cancer Prevention

Charles R. Key
NM/DOH/PHD/FHB \$1,200
State Epidemiologist Working with NMTR

Charles R. Key
St. Vincent's Hospital \$24,000
Abstracting Services

Charles R. Key
U.S. Department of Justice \$2,500
Radiation Exposure Compensation Program

Charles R. Key
University of Iowa \$3,733
Patterns of Care Among Native American Cancer Patients

Charles R. Key
University of Utah \$256,853
Rocky Mountain Cancer Genetics Coalition

Debra Klecan
DHHS/PHS/NIH/NCI \$62,071
Tobacco Cessation Project for Native American Youth

Douglas W. Mapel
DHHS/PHS/NIH/NHLBI \$108,907
Prognosis Factors in Idiopathic Pulmonary Fibrosis

Robert D. Rosenberg
DHHS/PHS/NIH/NCI \$447,256
Breast Cancer Surveillance in New Mexico

W. Gill Woodall
AMC Cancer Center \$108,398
Arresting Smoking Uptake Using Interactive Multimedia

Center for Developmental Disabilities

Sherry Allison
Navajo Way, Inc. \$3,605
Indian Children's Program, Therapy Toy Kit Project

Sherry Allison
U.S. Department of Education \$167,581
Project Na'nitin

Judy Ledman
NM/DOH/CMS \$8,179
Professional Services Contract

Judith E. Liddell
ARC of New Mexico \$6,000
Advocates Alliance Project

Judith E. Liddell
ARC of New Mexico \$12,000
Advocates Alliance Project

Judith E. Liddell
NM/DOH/LTSD \$259,276
Autism

Judith E. Liddell
NM/DOH/LTSD \$152,348
Community Support Services - Resources Support

Judith E. Liddell
NM/DOH/LTSD \$325,094
Early Childhood Network (EC NET)

Judith E. Liddell
NM/DOH/LTSD \$69,000
NM SAFE Program (Feeding Clinic)

Judith E. Liddell
NM/DOH/LTSD \$86,863
Resource Center

Judith E. Liddell
U.S. Department of Education \$150,643
Community Technology Centers Program

Catherine McClain
DHHS/HRSA/MCHB \$439,678
New Mexico LEND

Catherine McClain
DHHS/PHS/NIH/ADD \$82,680
ACCESS

Catherine McClain
Joseph P. Kennedy, Jr. Foundation \$65,000
Public Policy Fellowship

Catherine McClain
Navajo Way, Inc. \$3,605
Navajo Way

Catherine McClain
NM/Department of Education \$40,586
NM Technology Assistance Program (NMTAP)

Catherine McClain
NM/Department of Education \$18,150
Statewide Preschool Conference

Catherine McClain
NM/DOH and NM DOE \$214,868
PIE Program

Catherine McClain
NM/DOH and NM DOE \$150,000
PIE Program (Part B)

Catherine McClain
NM/DOH and NM DOE \$50,000
PIE Program (Part H)

Catherine McClain
NM/DOH and NM DOE \$912,800
PIE Program (State General Funds)

Catherine McClain
NM/DOH/LTSD \$27,818
Assistive Technology and Telecommunications Project (AT&T)

Catherine McClain
NM/DOH/LTSD \$259,276
Autism Project

Catherine McClain
NM/DOH/LTSD \$297,276
Early Childhood Network

Catherine McClain
NM/DOH/LTSD \$69,000
Feeding Clinic

Catherine McClain
NM/DOH/LTSD \$86,863
Library and Resource Center

Catherine McClain
NM/DOH/LTSD \$25,000
Master Services Agreement, Amendment #1 - Deaf Blind
State Match

Catherine McClain
NM/DOH/LTSD \$65,000
Master Services Agreement, Amendment 1 - EC Net

Catherine McClain
NM/DOH/LTSD \$1,009,143
Medically Fragile Case Management Program

Catherine McClain
NM/DOH/LTSD \$152,318
NM Net Adult Services (NAS)

Catherine McClain
NM/DOH/LTSD \$250,000
Preschool Infant Evaluation Program (PIE), Amendment 7

Catherine McClain
NM/DOH/PHD/DDPC \$82,100
Natural Support Project

Catherine McClain
NM/DOH/PHD/FHB \$11,000
Navajo Nation Folic Acid Prevention Project

Catherine McClain
NM/DOH/PHD/HSB \$14,000
Research Symposium Planning

Catherine McClain
U.S. Department of Education \$108,508
CDD Project for NM Children and Young Adults who are
Deaf-Blind

Catherine McClain
U.S. Department of Education \$48,000
Matchmaker: CDD Project for NM Youths who are Deaf-
Blind

Catherine McClain
U.S. Department of Education \$174,354
Project DISCUSS

Catherine McClain
Utah State University \$328,200
Indian Children's Program (ICP)

Mette J. Pedersen
American Assoc. of University Affiliated Pgms (AAUAP)
\$14,000
Supplement Support Income Project

Mette J. Pedersen
NM/Department of Education \$25,000
Professional Judgment and Performance Standards &
Benchmarks

Carolyn H. Richardson
DHHS/HRSA/MCHB \$30,000
Continuing Education and Development: Cultural Aspects of
Health Care

Center for Health Promotion and Disease Prevention

Sally M. Davis
DHHS/CDC \$486,813
Health Promotion and Disease Prevention Research Centers

Sally M. Davis
DHHS/CDC \$2,359,840
National Diabetes Prevention Center

Sally M. Davis
DHHS/CDC \$100,000
SIP-14, Effective Coordinated School Health Program

Sally M. Davis
DHHS/CDC \$10,000
SIP-15, Prevention Center Tobacco Network

Sally M. Davis
DHHS/CDC \$100,000
SIP-17, State and Community Partnership

Sally M. Davis
DHHS/CDC/NCCDPHP \$3,000
Health Promotion and Disease Prevention Research Centers

Sally M. Davis
DHHS/IHS \$65,780
ALC Teen Center Program

Sally M. Davis
DHHS/PHS/NIH/NHLBI \$1,041,611
Pathways-Prevention of Obesity Among Navajo Youth

Sally M. Davis
NM/DOH/PHD/CDB \$20,566
Assist Tobacco Use Prevention and Control

Sally M. Davis
NM/DOH/PHD/HSB \$35,914
School Based Health Center

Janice L. Thompson
DHHS/CDC \$60,000
SIP-5 The Women's Cardiovascular Health Network

Center for Population Health

Johnnye L. Lewis
Association for Occupational and Env. Health Clinics
\$200,000
Dev. of Community Env. Health Edu. for Health Providers

Johnnye L. Lewis
DHHS/CDC/NCEH \$284,547
Community Education and Training to Address
Environmental Health Research

Johnnye L. Lewis
NM/DOH/HID/Director \$20,000
Turning Point/Environmental Health Task Force

Johnnye L. Lewis
NM/Health and Environment Department \$490,000
Environmental Justice/Community Env. Health Review

Pope L. Moseley
DHHS/PHS/NIH/NIEHS \$317,113
Environmental Respiratory Disease in Native Americans

Karen B. Mulloy
Johns Hopkins University \$18,124
Screening Process for Los Alamos National Laboratory
Workers

Clinical Affairs

Albert V. Vogel
Veterans Administration Medical Center \$50,000
Provide Peer Review Svcs for VA Tort Claims

Clinical and Magnetic Resonance Research Center

William Brooks
National Foundation for Functional Brain Imaging \$106,463
Collaborative Research Between UNM CMRRC and National
Foundation for Functional Brain Imaging

Corey C. Ford
Mallinckrodt, Inc. \$70,440
Clinical Trial Agreement

Wilmer L. Sibbitt Jr.
Lupus Foundation of America, Inc. \$2,000
Cognitive Assessment in Active and Inactive Forms of NPSLE

Clinical Nutrition Program

Philip J. Garry
DHHS/PHS/NIH/NIA \$50,000
Prospective Study of Nutrition in the Elderly (Shannon
Award)

Clinical Research Center

Patrick J. Boyle
Rio Grande Medical Technologies \$43,743
Nursing Support

Paul B. Roth
DHHS/PHS/NIH/NCRR \$1,504,943
General Clinical Research Center

Paul B. Roth
DHHS/PHS/NIH/NCRR \$569,676
General Clinical Research Center

Continuing Medical Education

Ellen M. Cosgrove
Las Vegas Medical Center \$1,000
Grand Rounds

Cultural and Ethnic Programs

Roberto Gomez
DHHS/IHS \$20,000
Career Counselor Services

Department of Biochemistry and Molecular Biology

Steve Abcouwer
DHHS/PHS/NIH/NCI \$151,448
Glutamine and Breast Cancer Proliferation and Treatment

Robert H. Glew
DHHS/PHS/NIH/FIC \$191,578
US-Nigeria Minority Biomedical Exchange Program

Jeffrey K. Griffith
DHHS/PHS/NIH/NCI \$125,794
Prognostic Value of Telomere DNA in Prostate Biopsy

Jeffrey K. Griffith
Los Alamos National Laboratory \$304,693
High Throughput DNA Sequencing

Jeffrey K. Griffith
U.S. Army Medical Research and Development \$106,804
Telomere DNA Content: Correlation with Survival in
Advanced Prostate Cancer

Jeffrey K. Griffith
U.S. Department of the Army \$66,000
Telomerase and C-MYC Amplification in Breast Cancer

John L. Omdahl
DHHS/PHS/NIH/NIAMS \$485,362
Vitamin DP450 Function: Natural and Directed Mutagenesis

David L. Vanderjagt
Juvenile Diabetes Foundation \$99,637
2-Oxoaldehyde Dehydrogenase and Diabetic Complications

David L. Vanderjagt
U.S. Department of the Army \$67,026
Structure Based Design of Hydroxysteroid Dehydrogenase

Department of Cell Biology and Physiology

David G. Bear
Muscular Dystrophy Association \$34,811
The PABP2 Protein and Oculopharyngeal Muscular
Dystrophy

David G. Bear
Muscular Dystrophy Association \$34,925
The PABP2 Protein and Oculopharyngeal Muscular
Dystrophy

Oscar A. Bizzozero
DHHS/PHS/NIH/NINDS \$138,445
Nitric Oxide, PLP Acylation and the Pathophysiology of
Multiple Sclerosis

James M. Gale
DHHS/PHS/NIH/NCI \$109,162
DNA Mutation Biomarkers for Non-melanoma Skin Cancer

James M. Gale
DHHS/PHS/NIH/NCI \$14,675
DNA Mutation Biomarkers for Non-melanoma Skin Cancer

Helen J. Hathaway
U.S. Department of the Army \$107,035
Receptor Function of Cell Surface in Mammary Gland Growth

Nancy L. Kanagy
DHHS/PHS/NIH \$114,887
Vascular Adrenoceptors in Nitric Oxide Synthase Inhibition

Nancy L. Kanagy
Parke Davis Pharmaceuticals, Inc. \$50,000
Adrenergic Receptors Med. Contraction of Vas. Smooth
Muscles

Ronald D. Ley
DHHS/PHS/NIH/NCI \$160,912
Induction of Melanoma with UV-A

Ronald D. Ley
Environmental Protection Agency \$4,999
Operator Services for Brewer Ultraviolet Spectrophotometer

Ronald D. Ley
Environmental Protection Agency \$51,178
Role of Genetic Changes in Non-Melanoma Skin and Cornea
Tissue

Paul G. McGuire
Eisai Research Institute \$5,400
Preclinical Studies of B428 Inhibition of Retinal
Neovascularization

Paul G. McGuire
GenVec \$32,729
Preclinical Studies of PEDF and Diabetic Retinopathy

Eric Prossnitz
DHHS/PHS/NIH/NIAD \$234,997
Mechanisms of Leukocyte Activation and Chemotaxis

Tom Resta
American Heart Association \$65,000
NO in Estrogen-Induced Attenuation of Chronic Hypoxic Pul.
Hyper.

Tom Resta
Baxter Healthcare Corporation \$18,113
Effects of Recombinant Hemoglobin Solutions on Pulmonary
Vascular Reactivity

Tom Resta
Parker B. Francis Fellowship Program \$38,000
Mechanisms of Estrogen-Induced Attenuation of Hypoxic
Pulmonary Hypertension

John A. Trotter
Office of Naval Research \$656,279
Bioinspired Design of Smart Materials with Dynamically
Controlled Stiffness

Benjamin R. Walker
DHHS/PHS/NIH \$247,006
Pulmonary Endothelial Function during Chronic Hypoxia

See also: Center for High Technology Materials

Department of Dermatology

R. Steven Padilla
DHHS/HRSA \$540,000
Center of Excellence, Hispanic and Native American

R. Steven Padilla
Fujisawa \$30,000
Clinical Trial Agreement

Department of Emergency Medicine

Paul R. Cheney
Bernalillo County Fire Department \$49,388
EMS Services for Bernalillo County Fire Department

Paul R. Cheney
City of Albuquerque \$24,168
EMS for Albuquerque Fire Department

Paul R. Cheney
Olive View Medical Center-UCLA \$15,000
Emergency ID Net

Michelle Chino
NM/Crime Victims Reparation Commission \$6,989
Study of OMI Death Reviews of Domestic Violence Victims
1997-99

Michelle Chino
NM/Highway Department \$40,000
Pedestrian Safety Project

Cameron S Crandall
NM/CRVC/VAWA \$750
EMS Curriculum for Sexual Assault

Cameron S. Crandall
University of Texas at Tyler \$59,953
Agricultural Injuries Among Navajo Families

John K. Gaffney
DHHS/OS/OPHS/OEP \$8,000
National Disaster Medical Services

John K. Gaffney
International Arabian Horse Association \$5,656
1999 International Arabian Horse Show

John K. Gaffney
New Mexico State Fair \$49,912
EMS for 1999 State Fair

John K. Gaffney
SFX of NM dba Mesa Del Sol Amphitheatre \$40,801
PSA - Emergency Medical Services

Mark Hauswald
Albuquerque Ambulance \$38,000
Data Analysis Services

Barry J. Krakow
NM/CVRC/VOCA \$24,000
An Innovative Treatment for Crime Victims with PTSD

Barry J. Krakow
NM/CVRC/VOCA \$5,000
Treatment of Nightmares and Insomnia for Crime Victims

Barry J. Krakow
Oxnard Foundation \$10,000
Prevalence of Sleep Disorders Among Sexual Assault
Survivors

Barry J. Krakow
Oxnard Foundation \$20,000
Prevalence of Sleep Disorders Among Sexual Assault
Survivors

Darryl J. Macias
Torrance County \$9,670
Medical Director - Amendment # 2

Robert E. Sapien
NM/DOH/PHD/IPEMS \$97,775
EMS for Children Partnership

David P. Sklar
Gathering of Nations \$4,383
Gathering of Nations

David P. Sklar
Isleta Pueblo \$14,176
Medical Director

David P. Sklar
Torrance County \$9,670
PSA - Medical Director Services

Department of Family and Community Medicine

Daniel J. Derksen
St. Joseph Healthcare System, Inc. \$7,160
PSA - Services of Michelle Harkins

Bonnie M. Duran
Navajo Nation \$70,000
Professional Services Agreement

Bonnie M Duran
NM/DOH/HID/Director \$19,058
Native American Turning Point

Betty Jo Fairbanks
NM/DOH/PHD \$14,832
Two Day Course in Fundamentals (Supplemental)

Deborah Helitzer
NM/DOH/IPEMSD \$10,000
Child Occupant Protection Evaluation

Deborah Helitzer
NM/DOH/PHD/HSB \$105,238
School Based Health Centers Evaluation

Deborah Helitzer
NM/DOH/PHD/IPEMS \$78,000
Child Occupant Protection Evaluation

Nikki Katalanos
DHHS/HRSA \$117,480
Para La Salud, Training PA's for New Mexico

Arthur Kaufman
Albuquerque Health Care for the Homeless, Inc. \$390,013
Health Care for the Homeless

Arthur Kaufman
Albuquerque Technical Vocational Institute \$23,000
Professional Services Agreement

Arthur Kaufman
Bernalillo County Juvenile Detention Center \$27,431
PSA with BC Juvenile Detention Center

Arthur Kaufman
Centennial Healthcare Corporation \$17,600
Paloma Blanca Health and Rehabilitation, FY 00

Arthur Kaufman
Centennial Healthcare Corporation \$18,300
Paloma Blanca Health and Rehabilitation, FY 01

Arthur Kaufman
DHHS/IHS \$77,175
Sandia Pueblo Clinic

Arthur Kaufman
NM/Children, Youth and Families Department \$84,000
Physician Services

Arthur Kaufman
Presbyterian Medical Services \$269,283
PSA - Medical Services for Cuba, NM

Arthur Kaufman
Presbyterian Medical Services \$142,399
PSA - Medical Services for Mountainair, NM

John A. Leggott
Albuquerque Public Schools \$28,902
School Based Health Clinic

John A. Leggott
DHHS/HRSA/BPHC \$357,630
School Based Health Clinic

John A. Leggott
NM/DOH/PHD/HSB \$45,214
School Based Health Center Program

Lorraine Halinka Malcoe
Emory University \$126,700
A Social Network-Based Intervention to Reduce Lead
Poisoning in Native American

Lorraine Halinka Malcoe
U.S. Department of Justice \$184,440
Partners' Drug and Alcohol Use, Mediating Factors, and
Violence Against Women

Robert L. Rhyne Jr.
Evangelical Lutheran dba Manzano del Sol \$24,552
Professional Services Agreement

Kerrie R. Seeger
NM/DOH/LTSD \$21,124
TEASC Botello

Kerrie R. Seeger
NM/DOH/LTSD \$852,077
TEASC Program

Betty J. Skipper
DHHS/IHS \$14,400
PSA - Biostatistic Counseling for Diabetes Program

Kristine Tollestrup
Environmental Protection Agency \$88,229
Environmental Health Indicators in the U.S./Mexican Border
Area

Kristine Tollestrup
NM/DOH/PHD/CDB \$20,036
Breast and Cervical Cancer Program Technical Assistance

Kristine Tollestrup
NM/DOH/PHD/CDB \$4,253
Statistical Analysis for Breast and Cervical Cancer -
Amendment 2

Howard B. Waitzkin
DHHS/AHCPR \$316,826
Multi-method Assessment of Medicaid Managed Care

Howard B. Waitzkin
DHHS/AHCPR \$149,125
Supplement to Multi-method Assessment of Medicaid
Managed Care

Howard B. Waitzkin
DHHS/PHS/NIH/NIMH \$161,978
New Mexico Mental Health Mentorship and Education
Program

Howard B. Waitzkin
DHHS/PHS/NIH/NLM \$252,969
Enhanced Access for Latin American Social Medicine

Howard B. Waitzkin
University of California at Irvine \$7,500
Clinical Cross-cultural Mental Health Services Research

Howard B. Waitzkin
Veterans Administration Medical Center \$15,000
Pilot Test Data-Problems Associated with PGW Illnesses and Concerns

Nina B. Wallerstein
The California Endowment \$10,580
Evaluation of Work and Health Initiatives

Nina B. Wallerstein
DHHS/CDC \$117,715
SIP 24, Protective Social Factors in Tribes

Nina B. Wallerstein
DHHS/HRSA \$15,982
SDS Awards for Academic Year 99-2000

Nina B. Wallerstein
Pan American Health Organization, WHO \$14,250
Latin Am. Health Promotion and Social Participation

Robert Williams
First Choice Community Health Care \$63,936
REACH 2010

Robert Williams
Robert Wood Johnson Foundation \$79,073
Analysis of Methods of Community Oriented Primary Care in Under-served

Department of Internal Medicine

Jonathan Abrams
Immunex Corporation \$77,553
Clinical Study Agreement

Jonathan Abrams
Sanofi Research \$26,582
Clinical Trial Agreement

Sanjeev Arora
Astra Merck Pharmaceuticals \$20,000
School of Medicine Speaker Program

Arthur D. Bankhurst
Amgen, Inc. \$64,800
Clinical Trial Agreement

Arthur D. Bankhurst
Amgen, Inc. \$140,262
Clinical Trial Agreement

Richard N. Baumgartner
DHHS/PHS/NIH/NIA \$242,269
Body Composition Changes in the Elderly—Sarcopenia

Patrick J. Boyle
Parke Davis Pharmaceuticals, Inc. \$123,369
Clinical Study Agreement

Patrick J. Boyle
Parke Davis Pharmaceuticals, Inc. \$52,800
Clinical Trial Agreement

Patrick J. Boyle
PharmaNet, Inc. \$106,500
Clinical Trial Agreement

Patrick J. Boyle
Quintiles, Inc. \$48,000
Clinical Trial Agreement

Mark R. Burge
DHHS/PHS/NIH/NIDDK \$127,440
Hypoglycemic Vulnerability Due to Ethanol in Type 2 Diabetes

Mark R. Burge
Pfizer, Inc. \$126,144
Clinical Trial Agreement

Mark R. Burge
SmithKline Beecham Pharmaceuticals, Inc. \$49,022
Clinical Trial Agreement

Thomas F. Byrd
New Mexico VA Health Care System \$73,992
IPA - Susan Howard

Janette S. Carter
Fort Peck Tribes \$10,000
Training and Technical Assistance to US. Native American Tribes

Janette S. Carter
Utah State Department of Health \$12,000
Strong in Body and Spirit Training

Michael H. Crawford
AstraZeneca LP \$58,000
Clinical Study Agreement

Richard E. Crowell
Lovelace Respiratory Research Institute \$187,407
Markers for Lung Carcinogenesis - Year 4

R. Philip Eaton
DHHS/PHS/NIH/NIAID \$129,884
Training Preceptors in Human Research Ethics

M. Mazen Jamal FeRx Incorporated \$62,500 Clinical Trial Agreement	Gregory J. Mertz NM/DOH/PHD/IDPCB \$20,000 NM AIDS InfoNet
M. Mazen Jamal Hoffman La-Roche, Inc. \$139,925 Clinical Trial Agreement	Gregory J. Mertz University of Colorado Health Sciences Center \$78,427 NM AIDS Education and Training Center
David Sheldon James Genentech, Inc. \$5,556 Clinical Trial Agreement	Pope L. Moseley DHHS/PHS/NIH/NIAMS \$234,219 Heat Stroke and Hyperthermia: Applied Molecular Mechanisms
David Sheldon James Miners Colfax Medical Center \$131,305 Professional Services Contract - FY 00	Pope L. Moseley Lovelace Respiratory Research Institute \$23,053 PSA - Karol Dokladny
Diane J. Klepper Albuquerque Technical Vocational Institute \$32,747 Respiratory Therapy Educational Program	Pope L. Moseley University of Iowa \$217,795 GI Barrier Heat Injury: Systemic and Molecular Mechanisms
Frederick T. Koster Los Alamos National Laboratory \$49,000 Generic PCR-based Discovery Tech. for Novel Viral Pathogens	Pope L. Moseley University of Iowa \$123,715 Heat Shock Protein Regulation with Stress and Aging
Frederick T. Koster/Terry L. Yates National Institute of Allergy and Infectious Diseases \$76,605 Hantavirus Infections: Ecology, Immunity and Treatment	David S. Schade Case Western Reserve University \$70,739 Epidemiology of Diabetes Intervention and Complication
Howard Levy Genentech, Inc. \$26,000 Clinical Trial Agreement	David S. Schade DHHS/PHS/NIH/NIDDK \$820,344 Identify Var. Treatment Regimens for Type 2 Diabetes
Howard Levy Rhone-Poulenc Rorer Pharmaceutical, Inc. \$30,000 Clinical Trial Agreement	David S. Schade George Washington University \$300 Carotid Ultrasounds for Diabetes Prevention Program
Robert D. Lindeman DHHS/HRSA/BHP \$267,284 New Mexico Geriatric Education Centers	David S. Schade Kern McNeill \$46,950 Clinical Trial Agreement
Gregory J. Mertz DHHS/PHS/NIH/NIAID \$602,863 Hantavirus Ecology and Disease in Chile	David S. Schade University of Tennessee \$8,122 Mechanisms of Action in DPP Intervention: A Multi-center Study (Yr. 2)
Gregory J. Mertz NM/DOH/PHD/IDPCB \$188,640 Health Management Alliance	Mark R. Schuyler Veterans Administration Medical Center \$30,741 IPA - Amy Cherne
Gregory J. Mertz NM/DOH/PHD/IDPCB \$376,000 HIV/AIDS Health Management Alliance	Mark R. Schuyler Veterans Administration Medical Center \$38,948 IPA - Katherine Gott
Gregory J. Mertz NM/DOH/PHD/IDPCB \$800 HIV/AIDS Health Management Alliance Contract	Wilmer L. Sibbitt Jr. DHHS/IHS \$10,800 Albuquerque IHS Rheumatology Clinic

Wilmer L. Sibbitt Jr.
DHHS/PHS/NIH/NINDS \$271,630
Pathophysiology of Neuropsychiatric Systemic Lupus
Erythema

Elaine Thomas
DHHS/CDC/NCID \$64,840
STD Faculty Expansion Program

Elaine Thomas
Glaxo Wellcome, Inc. \$196,000
Clinical Trial Agreement

Elaine Thomas
NM/DOH/PHD/IDPCB \$21,630
Faculty Expansion Program

Kenneth J. Vega
Janssen Research Foundation \$25,000
Normal Parameters of Esophageal Manometry in Urban
Hispanic American Volunteers

S. Bruce Williams
Chiron Corporation \$13,500
Clinical Study Agreement

S. Bruce Williams
Chiron Corporation \$9,500
Clinical Trial Agreement

S. Bruce Williams
DHHS/PHS/NIH/NIAID \$191,578
Community Programs for Clinical Research on AIDS

S. Bruce Williams
DHHS/PHS/NIH/NIAID \$273,208
UNMHSC Community Programs for Clinical Research on
AIDS

S. Bruce Williams
Gilead Sciences, Inc. \$45,920
Clinical Trial Agreement

S. Bruce Williams
OXO Chemie, Inc. \$76,525
Clinical Trial Agreement

S. Bruce Williams
Serono Laboratories, Inc. \$8,500
Clinical Trial Agreement

Philip G. Zager
DHHS/PHS/NIH/NIDDK \$340,000
Zuni Kidney Project—Family Study

Department of Molecular Genetics and Microbiology

Scott Ness
DHHS/PHS/NIH/NCI \$226,773
Regulation of the v-Myb and c-Myb Oncoproteins

Scott Ness
Lady Tata Memorial Trust \$33,522
Ras, Pim-1 and Signaling Pathways in Leukemia Cell
Transform

Jac A. Nickoloff
DHHS/PHS/NIH/NCI \$243,547
Mammalian Double Strand Break and Recombinational
Repair

Jac A. Nickoloff
DHHS/PHS/NIH/NCI \$222,384
Mechanisms of DNA Damage Induced Recombination

Jac A. Nickoloff
U.S. Department of the Army \$143,932
BRCA2, Homologous Recombination, and Chromosome
Stability

Jac A. Nickoloff
DHHS/PHS/NIH/NCI \$249,062
Genetic and Physical Analysis of Recombination Repair

Antonito Panganiban
DHHS/PHS/NIH/NIAID \$148,039
HIV-1 RNA Encapsidation, Dimer Formation and Structure

David S. Peabody
DHHS/PHS/NIH/NIGMS \$190,984
RNA Binding Site of a Translational Repressor

Stephanie W. Ruby
National Science Foundation \$90,000
Interactions in the Yeast Spliceosome

Stephanie W. Ruby
National Science Foundation \$2,118
Supplement to MCB Grant (Travel)

Jesse W. Summers
DHHS/PHS/NIH/NCI \$618,521
Emergence of Variants in Hepadnavirus Infections

Jesse W. Summers
DHHS/PHS/NIH/NCI \$584,656
Persistent Infections by Hepadnaviruses

Cosette M. Wheeler
DHHS/PHS/NIH/NCI \$100,000
Randomized Trial: Management of Ascus and LSIL on
Cervix

Cosette M. Wheeler
DHHS/PHS/NIH/NIAID \$401,114
Natural History Studies of HPV Infection

Cosette M. Wheeler
Merck & Company, Inc. \$402,119
Clinical Trial Agreement

Cosette M. Wheeler
Merck & Company, Inc. \$435,238
Clinical Trial Agreement

Stephen A. Young
Sandia National Laboratory \$15,000
Analysis for Biological Projects

Department of Neurology

John C. Adair
University of California at San Diego \$68,000
Clinical Trial

John C. Adair
University of California at San Diego \$48,402
Clinical Trial Agreement

Larry E. Davis
National Foundation for Functional Brain Imaging \$125,542
Functional/Anatomic Characterization of Sensorimotor
Ischemic Stroke

Corey C. Ford
AstraZeneca LP \$24,912
Clinical Trail Agreement

Corey C. Ford
Biogen, Inc. \$11,400
Clinical Trial Agreement

Corey C. Ford
Serono Laboratories, Inc. \$308,640
Clinical Trial Agreement

Corey C. Ford
Teva Marion Partners \$256,200
Clinical Trial Agreement

Corey C. Ford
University of Texas \$90,408
Promise Trial - MRSI Subcontract

Glenn D. Graham
Biomedical Research Institute - New Mexico \$14,880
Merit Review

Glenn D. Graham
Glaxo Wellcome, Inc. \$3,000
Clinical Trial Agreement

Glenn D. Graham
Health South Rehabilitation Hospital \$5,915
Clinical Trial Agreement

Glenn D. Graham
National Foundation for Functional Brain Imaging \$102,685
Functional Neuroanatomy of Motor and Somatosensory
Recovery After Stroke

Deborah Harrington
National Foundation for Functional Brain Imaging \$75,625
Specialized Neural Systems Underlying Representations of
Movement

Leslie Morrison
DHHS/IHS \$4,800
Pediatric Neurology Clinic

Leslie Morrison
DHHS/IHS \$4,800
Pediatric Neurology Clinic

Leslie Morrison
NM/DOH/PHD/FHB \$47,190
Outreach Pediatric Neurology Clinics in New Mexico

Yoshio Okada
DHHS/PHS/NIH/NINDS \$220,079
Physiological Bases of Magnetoencephalography

Yoshio Okada
Tristan Technologies, Inc. \$14,941
Development of Baby SQUID for Neonatal Brain Assessment

Gary A. Rosenberg
DHHS/IHS \$3,750
Adult Neurology Clinic

Gary A. Rosenberg
DHHS/PHS/NIH/NINDS \$189,170
Pathophysiology of Extracellular Matrix

Department of Neurosciences

Kevin K. Caldwell
DHHS/PHS/NIH/NIAAAA \$72,473
FAE Alters Neurochemical Responses to Fear Conditioning

John A. Connor
DHHS/PHS/NIH/NINDS \$347,055
Altered Ca²⁺ Homeostatic in Post-Ischemic Neuron Death

Lee Anna Cunningham
DHHS/PHS/NIH/NINDS \$206,776
Astrocyte Delivery of GDNF in Parkinsons Disease

Golijeh Golarai
DHHS/PHS/NIH/NICHD \$66,395
Cortical Excitability after Traumatic Brain Injury

Nora Perrone-Bizzozero
DHHS/PHS/NIH/NIAAA \$134,849
ARND: Impact on Synaptic Plasticity Mechanisms

Nora Perrone-Bizzozero
DHHS/PHS/NIH/NINDS \$211,864
Mechanisms of Control of the GAP-43 Gene

Nora Perrone-Bizzozero
NARSAD \$99,959
Molecular Markers of Synaptic Abnormal in Schizophrenia

C. Fernando Valenzuela
Alcoholic Beverage Medical Research Foundation \$40,000
Impact of Long-term Alcohol Exposure on Hippocampal
Kainate Receptors

C. Fernando Valenzuela
DHHS/PHS/NIH/NIAAA \$110,217
Phosphorylation and Actions of Ethanol on Ion Channels

Michael C. Wilson
DHHS/PHS/NIH/NIMH \$259,244
SNAP-25 Expression and Hyperactivity in Coloboma Mice

Department of Obstetrics and Gynecology

Laurence A. Cole
DHHS/PHS/NIH/NICHD \$342,951
Processing of HCG in Normal and Abnormal Pregnancies

Luis B. Curet
City of Albuquerque \$225,000
Casita de Milagros, Residential, Perinatal Program

Luis B. Curet
City of Albuquerque \$14,192
Milagro/City of Albuquerque Voucher Program

Luis B. Curet
NM/DOH/BHD \$82,768
Welfare to Work

Luis B. Curet
NM/DOH/PHD/FHB \$30,500
Milagro

Maxine H. Dorin
First Choice Community Health Care \$170,353
FirstChoice Community Healthcare

Maxine H. Dorin
NM/DOH/PHD \$6,900
Maternity and Infant Care/WIC, Supplemental

Maxine H. Dorin
Wyeth-Ayerst Research \$53,100
Clinical Trial Agreement

Maxine H. Dorin
Wyeth-Ayerst Research \$117,160
Clinical Trial Agreement

Dorothy Kammerer-Doak
Proctor and Gamble \$25,650
Comparison of the Effects of Macrobid

Valerie J. Rappaport
NM/DOH/PHD/FHB \$25,700
Neural Tube Defect Follow-up in NM

William Rayburn
DHHS/HRSA \$49,957
New Mexico Community Integrated Service Systems
Initiative

William Rayburn
DHHS/IHS \$55,305
ABQ-IHS-OB/GYN, Perinatology, CNM and MFM Clinics

William Rayburn
Forest Laboratories, Inc. \$75,000
Patterns of Uterine Activity with Low Dose Oxytocin

William Rayburn
New Mexico State University \$2,500
7th Annual County Maternal and Child Health Training

William Rayburn
NM/DOH/PHD/FHB \$248,000
Family Planning Program

William Rayburn
NM/DOH/PHD/FHB \$400,000
Maternity and Infant Care

William Rayburn
NM/DOH/PHD/FHB \$6,000
NM Prenatal Care Network

William Rayburn
NM/DOH/PHD/FHB \$130,000
NM Prenatal Care Network, FY 00

William Rayburn
NM/DOH/PHD/FHB \$116,250
Special Supplemental Feed Program for WIC

Harriet O. Smith
Schering-Plough Research Institute \$201,448
Clinical Trial Agreement

Department of Orthopaedics

Moheb S. Moneim
Action Entertainment, LLC \$5,000
PSA - NM Scorpions

Moheb S. Moneim
Embassy of the Arab Republic of Egypt \$20,000
Long Term Hand Replantation

J. David Pitcher
Howmedica Osteonics \$10,000
Develop and Publish a Text Entitled "2000 Port Notes"

Fred Sherman
DHHS/IHS \$16,800
Pediatric Orthopedics in Shiprock, NM

Department of Pathology

Mark W. Becher
Hereditary Disease Foundation \$49,987
Intranuclear Neuronal Inclusions

Therese J. Bocklage
DHHS/PHS/NIH/NCI \$9,896
Review of Pathology Slides from Women with DCIS

Kendall Crookston
Cerus Corporation \$49,335
Clinical Trial Agreement

Brian L. Hjelle
DHHS/PHS/NIH/NIAID \$16,947
Ecology of Hantavirus Enzootics: Immune Interventions

Brian L. Hjelle
DHHS/PHS/NIH/NIAID \$264,634
Ecology of Hantavirus Infections: Immune Interventions

Brian L. Hjelle
DHHS/PHS/NIH/NIAID \$29,055
Ecology of Hantavirus Infections: Immune Interventions (MS)

Brian L. Hjelle
Sandia National Laboratory \$10,000
Acoustical Wave for Viral Bacteria Detection

Brian L. Hjelle
Sandia National Laboratory \$25,000
Hyperspectral Imaging

Christopher L. Kopley
American Academy of Allergy, Asthma & Immunology
\$15,000
Negative Regulation of Human FcERI-Mediated Signal
Transduction

Christopher L. Kopley
Parker B. Francis Fellowship Program \$38,000
PBF Fellowship in Pulmonary Research

Richard S. Larson
American Cancer Society \$150,000
LFA-1/I CAM-1 Interaction in Normal and B Lymphoma Cell
Spread

Mary F. Lipscomb
American Lung Association \$105,000
Asthma Research Center

Mary F. Lipscomb
American Lung Association \$25,000
Asthma Research Center/Pilot Projects in Asthma

Mary F. Lipscomb
Burroughs Wellcome Fund \$5,000
Wellcome Visiting Professorship

Mary F. Lipscomb
DHHS/PHS/NIH/NHLBI \$1,153,204
Immune Dysregulation and Allergic Asthma

Mary F. Lipscomb
DHHS/PHS/NIH/NIAID \$37,299
Biology of Infectious Diseases and Inflammation

Mary F. Lipscomb
Lovelace Respiratory Research Institute \$72,877
Cigarette Smoke and Induction of Allergic Asthma

Kurt B. Nolte
DHHS/CDC/NCEH \$72,721
Intergovernmental Personnel Agreement (IPA)

Kurt B. Nolte
DHHS/CDC/NCID \$20,782
Intergovernmental Personnel Agreement - Nolte

Kurt B. Nolte
NM/DOH/PHD/EPIB \$183,166
Medical Examiner Surveillance for Bioterrorism Mortality

Janet M. Oliver
DHHS/PHS/NIH/FIC \$39,280
IgE Receptor Dimers: Structural and Signaling Properties

Janet M. Oliver
DHHS/PHS/NIH/NIGMS \$260,520
Signaling Activity of IgE Receptor Subunits

Angela Wandinger-Ness
American Heart Association \$75,000
Cablins in the Capillary Basal Lamina and in Neovascularization

Angela Wandinger-Ness
DHHS/PHS/NIH/NCRR \$299,717
A Confocal Microscope

Angela Wandinger-Ness
DHHS/PHS/NIH/NIDDK \$180,853
Altered Exocytosis and Rabs in Polycystic Kidney Disease

Angela Wandinger-Ness
National Science Foundation \$3,500
Rab11 as a Regulator of Endocytic and Exocytic Pathway
Convergence

Angela Wandinger-Ness
National Science Foundation \$155,000
Rab7 and Accessory Protein Function in late Endocytosis

Thomas M. Williams
National Marrow Donor Program \$146,500
High Resolution Class I Typing Donor/Recipient Pair Project

Thomas M. Williams
National Marrow Donor Program \$102,300
High Resolution Class II Typing Donor/Recipient Pair Project

Department of Pediatrics

Javier Aceves
NM/DOH/LTSD \$1,817,842
Continuum of Care

Naim Bashir
Sepracor, Inc. \$52,888
Clinical Trial Agreement

Carol L. Clericuzio
DHHS/IHS \$3,400
Pediatric Dysmorphology in Gallup, NM

Carol L. Clericuzio
DHHS/IHS \$850
Pediatric Dysmorphology

Carol L. Clericuzio
Mountain States Regional Genetics Services \$2,200
New Mexico Clinical Genetics/Dysmorphology Database

Carol L. Clericuzio
NM/DOH/PHD/CMS \$46,500
Clinical Geneticist/Dysmorphology Outreach Clinics

Sally M. Davis
NM/DOH/BHSD \$125,000
Substance Abuse Prevention for American Indian Schools

Stewart L. Duban
NM/DOH/PHD/FHB \$23,067
Oncology Camps

Stewart L. Duban
University of California at San Francisco \$29,832
Health of the Public Network (Pew Foundation)

Jami Frost
Amgen, Inc. \$21,600
Clinical Trial Agreement

Jami Frost
Northwestern University \$49,458
Pediatric Oncology Group

Gerard Holmes
DHHS/IHS \$16,500
Pediatric Cardiology

Andrew C. Hsi
Casey Family Foundation \$13,000
Starting Early to Link Enhanced Comprehensive Treatment
Teams (SELECTT)

Andrew C. Hsi
DHHS/PHS/SAMHSA \$625,683
Starting Early to Link Enh. Comp. Treatment Teams
(SELECTT)

Andrew C. Hsi
NM/Children, Youth and Families Department \$76,934
Los Pasos Head Start Collaborative

Andrew C. Hsi
NM/DOH/PHD/FHB \$30,500
Los Pasos

Andrew C. Hsi
Youth Development, Inc. \$10,647
Early Head Start

Robert W. Katz
DHHS/HRSA/MCHB \$324,692
Pediatric Pulmonary Center and Uniform Database Info.
System

Robert W. Katz
DHHS/IHS \$3,000
Pediatric Dysmorphology Clinics

H. William Kelly
Glaxo Wellcome, Inc. \$16,500
Clinical Trial Agreement

Prasad Mathew
Cerus Corporation \$32,790
Clinical Trial Agreement

Prasad Mathew
Genzyme Corporation \$24,630
Clinical Trial Agreement

Prasad Mathew
University of Colorado Health Sciences Center \$20,321
Comprehensive Hemophilia Diagnostic and Treatment Center
Project

Prasad Mathew
University of Colorado Health Sciences Center \$10,160
Comprehensive Hemophilia Diagnostic and Treatment Center
Project

Jane W. McGrath
NM/DOH/PHD/HSB \$5,200
School Health Office's Adm. Assistant

Jane W. McGrath
NM/DOH/PHD/HSB \$123,877
School Health Officer

Renee Rita Ornelas
NM/Crime Victims Reparation Commission \$5,000
State Contract for Teen Therapy

Renee Rita Ornelas
NM/DOH/PHD/IPEMS \$5,000
Para Los Ninos Program

Renee Rita Ornelas
NM/DOH/PHD/IPEMS \$199,764
Para Los Ninos Program

Elizabeth Perkett
DHHS/HRSA/MCHB \$324,692
Pediatric Pulmonary Center of New Mexico

Susan M. Scott
New Mexico Pediatric Society \$34,086
Professional Services Agreement

Susan M. Scott
NM/DOH/PHD/FHB \$22,545
Pediatric Endocrinology CMS Services

Victor C. Strasburger
NM/DOH/ASD/SATC \$190,956
Sequoyah Treatment Center

Marsha M. Thompson
American Lung Association \$25,000
The Role of Mycoplasma Infection in Asthma

Marsha M. Thompson
Cystic Fibrosis Foundation \$39,780
Cystic Fibrosis Center of New Mexico

Stuart S. Winter
Bear Necessities Cancer Research Foundation \$10,000
Prog. Sig. of T-Lymphoblast Rec. on Stromal Cell Monolayers

Division of Neonatology

Louis G. Chicoine
DHHS/PHS/NIH/NHLBI \$161,506
Viral-mediated iNOS Gene Transfection in Pulmonary
Hypertension

Roberta Krehbiel
NM/DOH/LTSD \$178,572
Developmental Care Continuity

Roberta Krehbiel
NM/DOH/LTSD \$195,796
Developmental Care Continuity

Roberta Krehbiel
NM/DOH/LTSD \$20,000
Developmental Care Continuity

Lucille A. Papile
DHHS/PHS/NIH/NICHHD \$41,246
Multicenter Network of Neonatal Intensive Care Units

Lucille A. Papile
NM/DOH/CMS \$12,000
High Risk Follow-Ups

Department of Psychiatry

Steven N. Adelsheim
Albuquerque Public Schools \$10,912
Direct Therapy Assistance to APS Students

Steven N. Adelsheim
NM/DOH/PHD/HSB \$312,637
NM Schools Mental Health Initiative

Robert A. Bailey
DHHS/IHS \$4,800
School Consultation to San Felipe Pueblo

Robert A. Bailey
DHHS/IHS \$24,949
Specialized Mental Health Services

Robert A. Bailey
Hogares, Inc. \$98,500
PSA - Consultation for Youth & Families

Michael Bogenschutz
Eli Lilly and Company \$112,400
Clinical Trial Agreement

Juan R. Bustillo
AstraZeneca LP \$97,508
Clinical Study Agreement

Juan R. Bustillo
NARSAD \$30,000
Nicotine Schizophrenia

Juan R. Bustillo
National Foundation for Functional Brain Imaging \$91,001
Chronic Exposure to Haloperidol and Quetiapine

Richard A. Campbell
Albuquerque Public Schools \$5,000
Neuro Psychological Services

Jose Canive
National Foundation for Functional Brain Imaging \$35,560
MEG Spectral and Evoked Activities in Normal Controls in
Treated and Untreated

Mary C. Kaven
Bureau of Indian Affairs \$34,175
Psychological Services to Laguna Middle School

Samuel J. Keith
Bernalillo County Detention Center \$585,846
Professional Psychiatric Services

Samuel J. Keith
Charter Heights Behavioral Health Systems \$12,420
Medical Director

Samuel J. Keith
City of Albuquerque \$445,776
BCDC Psychiatric and Mental Health Services

Samuel J. Keith
La Buena Vida, Inc. \$14,012
Professional Services for Rural Psychiatry

Samuel J. Keith
La Clinica del Pueblo de Rio Arriba County \$13,800
Professional Services for Rural Psychiatry

Samuel J. Keith
La Clinicas del Norte \$13,800
Professional Services for Rural Psychiatry

Samuel J. Keith
Mental Health Resources \$25,628
Professional Services for Rural Psychiatry

Samuel J. Keith
NM/DOH/MHD \$188,480
Public Psychiatry Program - JPA

John Lauriello
Janssen Pharmaceuticals, Inc. \$241,280
Clinical Trial Agreement

John Lauriello
Janssen Pharmaceuticals, Inc. \$67,200
Clinical Trial Agreement

John Lauriello
Novartis Pharmaceuticals Corporation \$492,136
Clinical Trial Agreement

David James Mullen
Bernalillo County Juvenile Detention Center \$38,404
Professional Services Agreement

H. George Nurnberg
NM/DOH/LVMC \$239,544
Clinical Trial Agreement

H. George Nurnberg
Parexel, Inc. \$232,675
Clinical Trial Agreement

Christine Pederson
DHHS/PHS/NIH/NIMH \$73,325
E-mail and Internet Use by Rural Psychiatric Clients

Stephen R. Perls
DHHS/IHS \$29,144
Behavioral Health Quarterly Training

Stephen R. Perls
Las Vegas Medical Center \$1,000
Master Services Agreement - Grand Rounds

Laura Weiss Roberts
DHHS/PHS/NIH/NIMH \$141,576
Psychiatric Research Ethics: Science and Safeguards

Laura Weiss Roberts
DHHS/PHS/NIH/NIMH/NIDA \$358,133
Stigma and Rurality: Drug Abuse, HIV/STD and Mental
Illness

Helene B. Silverblatt
City of Albuquerque \$103,257
La Madrugada Early Head Start

Luis A. Vargas
Bureau of Indian Affairs \$39,066
Psychological Services to Laguna Elementary School

Luis A. Vargas
Bureau of Indian Affairs \$44,474
Psychological Services to Sky City School System

Joel Yager
DHHS/PHS/NIH/NIMH \$264,196
Training Minority Faculty for Services Research

Department of Radiology

Cheryl J. Aine
DHHS/PHS/NIH/NEI \$158,948
Neuromagnetic Mapping of Multiple Visual Areas in Humans

Fred A. Mettler Jr.
National Foundation for Functional Brain Imaging \$71,500
Multimodal Neuroimaging Study of Abnormal Low-
Frequency Magnetic Activity

Fred A. Mettler Jr.
Veterans Administration Medical Center \$1,800,000
VAMC Scarce Medical Services Agreement

Daniel Sheltraw
National Foundation for Functional Brain Imaging \$46,490
Functional Imaging Neuro-stimulation System

Department of Surgery

Arup Das
DHHS/PHS/NIH/NEI \$172,485
Extracellular Proteinases in Retinal Neovascularization

Donald E. Fry
DHHS/IHS \$10,801
ABQ - IHS - ENT

Donald E. Fry
DHHS/IHS \$23,400
ABQ - IHS - General Surgery

Donald E. Fry
NM/DOH/PHD/FHB \$50,000
Dental Health Program

Donald E. Fry
NM/DOH/PHD/FHB \$50,000
Dental Health Program, Amendment 1

Mark Langsfeld
Veterans Administration Medical Center \$401,232
Vascular Surgery

Howard Levy
Chiron Corporation \$38,810
Clinical Trial Agreement

Howard Levy
Ortho Biotech \$76,800
Clinical Trial Agreement

Howard Levy
Ortho Biotech \$76,800
Clinical Trial Agreement, Amd #1

Howard Levy
Parexel, Inc. \$86,000
Clinical Trial Agreement

Howard Levy
PPD Pharmaco, Inc. \$50,000
Clinical Trial Agreement

Howard Levy
Quintiles, Inc. \$40,000
Clinical Trial Agreement

Carol Schermer
Lilly Research Laboratories \$58,462
Clinical Trial Agreement

Carol Schermer
Lilly Research Laboratories \$17,950
Clinical Trial Amendment

Mark L. Schluter
Clinicor, Inc. \$22,800
Clinical Study Agreement

Mark L. Schluter
NM/CFB \$57,656
Emergency Eye Care and Vocational Rehabilitation

Stephen L. Skirboll
Sandia National Laboratory \$35,000
Microcavity Laser Spectroscopy in Cell and Tumor Biology

Mark G. Wood
Kestrel Corporation \$5,000
Hyperspectral Imaging Modality

Mark G. Wood
Kestrel Corporation \$110,500
Multispectral Fundus Imaging System Phase II

Emergency Medical Services

Laura S. Kay
NM/DOH/IPEMSD \$6,000
Develop Training Video

Laura S. Kay
NM/DOH/PHD/IPEMS \$10,000
Develop Hospital Response Course

Occupational and Environmental Health Program

Karen B. Mulloy
Sandia National Laboratory \$50,000
Investigation of Sandia Building 807

Occupational Therapy Program

Patricia A. Burtner
Albuquerque Public Schools \$15,996
OT Interns

Office of the Medical Investigator

Patricia J. McFeeley
NM/CVRC/VOCA \$28,000
A Model Intervention Project for Survivors of Homicide

Patricia J. McFeeley
NM/DOH/PHD/FHB \$72,500
NM Grief Services/Child Death and SIDS Information
Counseling

Kurt B. Nolte
NM/DOH/PHD/EPIB \$12,700
MOU for Autopsies

Kurt B. Nolte
NM/DOH/PHD/IDPCB \$12,000
Navajo Tuberculosis Autopsies

Ross E Zumwalt
NM/CVRC/VOCA \$25,000
Model Intervention Project for Survivors of Homicide

Ross E. Zumwalt
NM/DOH/SLD \$250,000
FY00 Analytical Services Agreement

Ross E. Zumwalt
NM/DOH/SLD \$376,876
FY00 MOU for Building Maintenance and Operations

Ross E. Zumwalt
NM/DOH/SLD \$99,000
FY00 Professional Service Contract

Research and Graduate Studies

William R. Galey, Jr.
Lovelace Respiratory Research Institute \$35,513
Graduate Fellowship Program

COLLEGE OF NURSING

Leah L. Albers
NM/DOH/PHD/FHB \$10,146
NM PRAMS - Breast Feeding Study

Joan M. Bradley
NM/DOH/PHD/FHB \$15,740
Families First

Cheryl Demerath Learn
City of Albuquerque \$25,000
Geriatric Education & Health Maintenance

Sharon Lynette Lewis
DHHS/PHS/NIH/NINR \$335,461
Relaxation Therapy for Alzheimer's Caregivers

Barbara L. Rees
Department of Education \$29,218
Program for North American Mobility in Higher Education

Diane C. Viens
NM/DOH/PHD/HSB \$6,750
School Based Health Center

COLLEGE OF PHARMACY

Jerry Lynn Born
Genesoft, Inc. \$55,000
Polyamide Compounds in Mice

Jerry Lynn Born
Procter and Gamble Pharmaceuticals \$2,750
Synthesis of Coumarin Epoxide

Scott W. Burchiel
DHHS/PHS/NIH/NIEHS \$334,542
Immunotoxicity of Polycyclic Aromatic Hydrocarbons

Scott W. Burchiel
Lovelace Respiratory Research Institute \$37,041
PSA - Burchiel for Toxicology Services

Scott W. Burchiel
Lovelace Respiratory Research Institute \$14,880
PSA - Collaborative Research in Toxicology

John W. Davis II
DHHS/PHS/NIH/NIEHS \$31,720
TCDD-Mediated Growth Regulation in Mammary Cells

Linda Felton
Biomedical Research Institute - New Mexico \$2,040
Manufacturing of Naltrexone Capsules

Linda Felton
Biomedical Research Institute - New Mexico \$1,246
Overencapsulation of Hydroxyzine and Sertraline Tablets

Linda Felton
Cancer Research Foundation of America \$31,000
Cyclodextrins on the Skin Retention and Photoprotective
Effects of Sunscreens

Linda Felton
Marnac, Inc. \$45,317
Manufacturing of Pirfenidone and Prednisone Capsules for
Research Studies

David A. Gettman
Alcoholic Beverage Medical Research Foundation \$40,000
Interventions by Pharmacists to Motivate Change Among
Veteran Outpatients

David A. Gettman
National Community Pharmacists Association Foundation
\$6,795
A Community Pharmacy Operations Simulation that
Incorporates Innovative

Donald A. Godwin
Gattefosse Corporation \$4,717
Influence of Transcutol® on Skin Retention of Sunscreens

Donald A. Godwin
Novogen, Ltd. \$10,290
Transdermal Delivery of NV-06

Donald A. Godwin
University of Texas HSC at Houston \$9,725
Effect of Ionizing Radiation on Skin Structure

Gireesh V. Gupchup
American Assoc. of Colleges of Pharmacy \$9,966
Use of Herbal Medicines Among Hispanic and Non-Hispanic Elderly

Gireesh V. Gupchup
Glaxo Wellcome, Inc. \$11,994
Salmeterol and Treatment for Asthma in a Medicaid Population

Gireesh V. Gupchup
PharmIdeas Research and Consulting, Inc. \$5,022
Health Care Utilization and Costs Associated with Pressure Wounds, Venous Leg

William Melvin Hadley
American Association of Colleges of Pharmacy \$5,500
Merck Research Scholar Program

William Melvin Hadley
DHHS/HRSA/BHP \$263,504
Scholarships for Disadvantaged Students

William Melvin Hadley
Veterans Administration Medical Center \$537,346
Good Clinic Monitoring

Laurie Hudson
DHHS/PHS/NIH/NIDCR \$199,342
Role of ErbB Receptors in Keratinocyte Motility

H. William Kelly
DHHS/PHS/NIH/NHLBI \$434,977
Childhood Asthma Management Program (CAMP)

Jim Ke Jian Liu
American Heart Association \$74,825
Tissue Oxygenation Status and Neuroprotection in Reversible Focal Ischemia

Jim Ke Jian Liu
DHHS/CDC/NIOSH \$11,000
Biochemical and Molecular Mechanism of Cr(VI) Induced Toxicity and Carcinogenesis

Craig Marcus
DHHS/PHS/NIH/NIEHS \$299,982
Endogenous Substrates as AhR Ligands

Patricia L. Marshik
University of Maryland \$111,891
Collaborative Studies on the Genetics of Asthma

Renee-Claude Mercier
Society of Infectious Diseases Pharmacists \$19,540
Role of Platelets When Combined with Antibiotics

Jeffrey Paul Norenberg
Applied Research Associates \$9,000
Produce Sterile Water for Injection from Potable Water

Jeffrey Paul Norenberg
Applied Research Associates \$21,000
Produce Sterile Water for Injection from Potable Water - STTR (Phase I)

Mary K. Walker
DHHS/PHS/NIH/NIEHS \$174,029
Effects of Dioxin on Coronary Angiogenesis

UNIVERSITY COLLEGE

Water Resources Program

Michael E. Campana/Olen P. Matthews/David S. Brookshire
National Oceanic and Atmospheric Administration \$20,000
Sustainable Water Resources Development: Valuation of Water in the Americas

Michael E. Campana
National Oceanic and Atmospheric Administration \$10,000
Water Quality and Sustainability in the Sandia Basin, East Mountain Area of Central New Mexico

BRANCH CAMPUSES

GALLUP BRANCH

John Balchunas
NM Department of Education \$364,566
Building Bridges - Perkins

John Guffey
Center for Service Learning Opportunities in Education \$7,000
Center for Service Learning Opportunities in Education

Cynthia A. Kuhn
NM Department of Finance & Administration \$105,000
School-to-Work

Vickie A. Olson
NM State University \$10,000
AMP Phase II

Elsie Sanchez
NM Small Business Development Center \$138,486
UNM/Gallup Small Business Development Center

Gloria SkeetdeCruz
Ford Foundation \$100,000
Rural Community College Initiative

Gloria SkeetdeCruz/John L. Taylor
NM Coalition for Literacy \$5,000
Intergenerational Literacy/Literacy Awareness

Patricia Stall/H.M. Zongolowicz
McKinley County \$46,500
Evaluation of the Safe Schools - Healthy Students Initiative

John L. Taylor
NM Department of Education \$424,667
Adult Basic Education

John L. Taylor
NM Department of Labor \$33,648
Guidance Information Systems

Mark J. Wilson
Air Force Office of Scientific Research \$73,289
Facilitating Science Learning

H.M. Zongolowicz/Ann Sullivan
Navajo Nation \$50,000
UNM-Gallup Dine Project

H.M. Zongolowicz
Department of Education \$85,478
Zuni: They Will Learn with Electric Machines

H.M. Zongolowicz
Navajo Nation \$81,622
Developing Teacher Quality

LOS ALAMOS BRANCH

Patricia M. Chavez/Phyllis A. Mingus-Pepin
Los Alamos National Laboratory Foundation \$5,000
Website Development and Community Communications

Patricia M Chavez/Phyllis A. Mingus-Pepin
NM Small Business Development Center \$137,605
UNM/Los Alamos Small Business Development Center

Patricia M. Chavez/Phyllis A. Mingus-Pepin
NM State University \$3,950
Special Education Program/Children's College

Jennifer G. McKerley
NM Department of Education \$121,732
Adult Basic Education

Jennifer G. McKerley
Los Alamos National Laboratory Foundation \$6,000
Workforce Development Labs

Jennifer G. McKerley
NM Coalition for Literacy \$5,000
Adult Learning Center/Adult Learning Alliance

Phyllis A. Mingus-Pepin/Debbie Valdez
NM Department of Finance and Administration \$50,000
School-to-Work Implementation Plan

Phyllis A. Mingus-Pepin/Debbie Valdez
Los Alamos National Laboratory Foundation \$9,160
UNM-LA/High School ITV Pilot Project

Phyllis A. Mingus-Pepin/Debbie Valdez
NM Department of Labor \$4,576
Career Assessment Program

Phyllis A. Mingus-Pepin
Santa Fe Community College \$58,188
Workings Connections

Phyllis A. Mingus-Pepin
NM Commission on Higher Education \$20,000
Gear Up - Los Alamos

Phyllis A. Mingus-Pepin
Regional Development Center \$196,280
Regional New Media Service/Training Initiative

Carol Rutten
Los Alamos National Laboratory \$10,000
Electro-Mechanical Technology Student Training Program -
Phase III

Carol Rutten/Debbie Valdez
NM State University \$71,720
NM AMP IV

LOS ALAMOS GRADUATE CENTER

David E. Stuart
Los Alamos National Laboratory \$87,668
Graduate and Upper-Division Programs

TAOS EDUCATION CENTER

Chandler Barrett/James Rannefeld
NM Department of Education \$99,880
UNM-Taos Tech Prep Consortium

Augustine P. Martinez
NM Children, Youth and Family Department \$110,046
UNM-Taos Family Resource Center

Augustine P. Martinez
NM Department of Labor \$17,727
JTPA Training

Augustine P. Martinez
NM State University \$10,000
AMP-Phase II

Augustine P. Martinez
Los Alamos National Laboratory \$10,000
UNM-Taos Wilderness Adventure

Augustine P. Martinez
NM Commission on Higher Education \$17,000
Gear Up Family Literacy Grant

Augustine P. Martinez
NM Children, Youth and Family Department \$220,092
UNM-Taos Family Resource Center

Carlos Ramirez
NM Department of Education \$70,085
Adult Basic Education

Carlos Ramirez/Augustine P. Martinez
NM State University \$12,000
AMP-Phase II

James Rannefeld/Chandler Barrett
NM Department of Education \$117,654
UNM-Taos Instructional Program (Career-Technical Network
FORMULA)

VALENCIA BRANCH

Miriam Chavez
NM State University \$12,000
New Mexico Alliance for Minority Participation

Julie DePree
Albuquerque Technical and Vocational Institute \$7,938
Eisenhower Professional Development Project

Julie DePree
Albuquerque Technical and Vocational Institute \$4,233
TVI/UNM-V Eisenhower Math Academy

Pamela Etre-Perez
NM Department of Education \$215,894
Adult Basic Education Program

Robert Furry
NM Department of Education \$205,694
Institutional Project Consortium

Maria O. Gandara
San Juan Community College \$583,266
SU PARTE Valencia Campus NM Works

Maria O. Gandara/Corine Trujillo
NM Department of Education \$82,975
UNM-Valencia Campus Tech Prep Consortium

Maria O. Gandara/Corine Trujillo
NM Department of Finance and Administration \$145,000
School-to-Careers, Career Partnership: A Central New
Mexico Coalition of Schools and Businesses

Maria O. Gandara
San Juan Community College \$1,390,910
SU PARTE (Sign Up! People Acting Responsibly Through
Employment)

Maria O. Gandara
NM Department of Labor \$187,000
Welfare to Work

Maria O. Gandara
Clothes Helping Kids, Inc. \$4,500
SU PARTE Kids

Reinaldo Garcia
NM State University \$10,000
AMP - Phase II

Rita Logan
NM Corrections Department \$25,000
Prisoner Education

Raymond Rondeau
NM Department of Labor \$38,858
Job Training Partnership Act

Roberta Scott
NM Small Business Development Center \$402,114
Small Business Development Center at UNM-Valencia
Campus, Serving Valencia, Socorro and Torrance Countries

Gerald Willis/Sally Hebert
Department of Education \$418,696
TV Project Coordinator

CENTERS, INSTITUTES AND OTHERS Academic Affairs

Benny Shendo
Navajo Nation \$46,760
Native American Summer Bridge Program

Benny Shendo
Educational Foundation of America \$100,000
Native American Student Support Services

Benny Shendo/Teri Dahle
W. K. Kellogg Foundation \$285,750
The National Institute for Native Leadership in Higher
Education

Benny Shendo
Navajo Nation \$40,000
American Indian Summer Bridge Program

Benny Shendo
David & Lucile Packard Foundation \$200,000
Tribal Scholars Program

David E. Stuart
Los Alamos National Laboratory \$617,285
Support Services Contract

Nancy J. Uscher/Peter White
William and Flora Hewlett Foundation \$150,000
Enhancing the Core Curriculum

Associate Provost for Research

Nasir Ahmed
National Institutes of Health \$233,744
Undergraduate Biomedical Research Training at the
University of New Mexico

Nasir Ahmed/William R. Galey/Vickie M. Peck
Department of Agriculture \$299,989
New Mexico Coalition for Realizing Excellence in
Agricultural Science Education

Nasir Ahmed/Edward Reyes/Donald O. Natvig
National Institute of General Medical Sciences \$493,511
Initiative for Minority Student Development at UNM

Bureau of Business and Economic Research

Dely Alcantara/Steve Schan
Department of Commerce \$50,564
Census 2000 Demographic Full Count Review - FCSP
Participation Program

Dely Alcantara
City of Santa Fe \$40,000
Population Study for Sangre de Cristo Water Division

Robert Grassberger
NM State University \$20,000
Exploration of Secondary Data Sources for Land-Based
Recreationists on Federal Lands in New Mexico

Robert Grassberger
NM Department of Education \$30,000
Project Succeed

Lee A. Reynis
City of Albuquerque \$10,000
Analysis of Incomes in City vs. US Incomes

Lee A. Reynis
NM Department of Finance and Administration \$107,972
NM Economic Forecast Project

Lee A. Reynis
NM Health Policy Commission \$186,451
Employer Health Insurance Survey

Lee A. Reynis
Air Force Research Laboratory \$87,991
IPA - Edward Tull

Lee A. Reynis
NM Department of Health \$17,500
Disability Data Analysis from 1990 Census

Center on Alcohol, Substance Abuse, and Addictions

Nancy Handmaker/William R. Miller¹⁰
National Institute on Alcohol Abuse and Alcoholism
\$244,242
Motivating Pregnant Problem Drinkers

Philip A. May¹¹
National Institute on Alcohol Abuse and Alcoholism
\$1,490,969
A Trail of FAS Prevention in American Indian Communities

Philip A. May¹¹
National Institute of Mental Health \$188,834
New Mexico Access to Research Careers in Mental Health

Philip A. May¹¹
NM Public Health Services \$85,000
A Statewide Fetal Alcohol Syndrome/Alcohol Related Birth
Defects Prevention Program

Philip A. May¹¹
NM Advocates for Children and Families \$9,800
Youth Program

Philip A. May¹¹
Oregon Research Institute \$85,550
FAS Prevention through SERVER training

William R. Miller¹⁰
University of North Carolina \$96,720
Behavioral/Pharmacologic Treatment of Alcoholism

William R. Miller¹⁰
National Institute on Drug Abuse \$97,565
Modeling and Modifying Motivation for Change

William R. Miller¹⁰
National Institute on Drug Abuse \$24,136
Modeling and Modifying Motivation for Change

William R. Miller¹⁰
National Institute on Alcohol Abuse and Alcoholism
\$98,820
Programmatic Treatment Innovation Research

William R. Miller¹⁰
National Institute on Drug Abuse \$191,322
Unilateral Family Intervention for Drug Problems

William R. Miller¹⁰
National Institute on Alcohol Abuse and Alcoholism
\$138,201
Alcohol and Drug Abuse Prevention and Treatment Evaluation

William R. Miller¹⁰
Department of Health and Human Services \$89,000
ICTAB 9

William R. Miller¹⁰
National Institutes of Health \$355,532
Moving Motivational Interviewing into Practice

William R. Miller¹⁰
National Institute on Alcohol Abuse and Alcoholism
\$393,577
Behavioral/Pharmacologic Treatment of Alcoholism

William R. Miller¹⁰
NM Department of Health \$50,000
Amity Project

Natasha Slesnick
National Institute on Drug Abuse \$98,750
Treatment Outcome for Runaway Adolescents

Natasha Slesnick
National Institute on Alcohol Abuse and Alcoholism
\$190,483
Family Therapy Outcome for Runaway Adolescents

W. Gill Woodall⁷/Philip A. May¹¹/Everett M. Rogers⁷
Department of Health and Human Services \$465,804
A Randomized Trial of Secondary Prevention of DWI

Center for Autonomous Control Engineering
Mohammad Jamshidi
Montana State University \$13,000
Stability of Fuzzy Logic Controlled Nonlinear Power Systems

Mohammad Jamshidi/Ronald Lumia
NASA - Washington \$946,795
Center for Autonomous Control Engineering

Mohammad Jamshidi/David Kauffman
NASA - Washington \$499,999
Partnership Award for the Integration of Research into
Mathematics, Science, Engineering and Technology
Undergraduate Education (PAIR)

Center for High Technology Materials

Steven Brueck^{4, 9}
Wavefront Sciences \$35,776
Professional Services of Shoab Zaidi

Steven Brueck^{4, 9}
Defense Advanced Research Projects Agency \$1,213,974
High Capacity Optoelectronics Interconnects

Steven Brueck^{4, 9}
Defense Advanced Research Projects Agency \$84,256
Interferometric Lithography for Nanoscale Fabrication

Steven Brueck^{4, 9}/John R. McNeil⁴/Neeraj Magotra⁴/Hy Tran⁵
Army Research Office \$1,500,000
Deep Sub-Wavelength Optical Nanolithography

Steven Brueck^{4, 9}
Air Force Office of Scientific Research \$425,000
Optoelectronics Research Center

Steven Brueck^{4, 9} /Luke F. Lester⁴
Air Force Office of Scientific Research \$38,735
Optoelectronics Research Center

Steven Brueck^{4, 9}
University Space Research Association \$20,000
Nanowire Gate-All-Around Mosfet: Design, Fabrication and
Characterization

Steven Brueck^{4, 9}
Cymer \$25,106
Investigation of Large-Period Gratings by Interferometric
Lithography

Steven Brueck^{4, 9}
Sandia National Laboratories \$74,419
Hydrogen Transport in Oxides

Steven Brueck^{4, 9}
Air Force Research Laboratory \$75,375
IPA - Dr. Arthur Guenther

Steven Brueck^{4, 9}
NM Institute of Mining and Technology \$12,400
APT Support for Phillips Lab

Steven Brueck^{4, 9}
Cymer \$10,000
Investigation of Large-Period Gratings by Interferometric
Lithography

Jean-Claude Diels^{4, 9}
University of Arizona \$42,250
Study of Filamentation in Air

Jean-Claude Diels^{4, 9}
Los Alamos National Laboratory \$40,000
(NUCOR) Novel Beacons for Adaptive Optics: A Feasibility Study

Jean-Claude Diels^{4, 9}
National Science Foundation \$80,000
Intracavity Phase Spectroscopy, Application to a Multiple Beat Atomic Clock, Wavelength Standard and Motion Sensor

Jean-Claude Diels^{4, 9}
National Science Foundation \$43,704
Intracavity Phase Spectroscopy, Application to a Multiple Beat Atomic Clock, Wavelength Standard and Motion Sensor

Jean-Claude Diels^{4, 9}
National Science Foundation \$128,704
Intracavity Phase Spectroscopy, Application to a Multiple Beat Atomic Clock, Wavelength Standard and Motion Sensor

Diels, Jean-Claude^{4, 9}
Wavefront Sciences \$21,000
Ultrafast Phase Modulators for Wavefront Correction, Beam Steering and Communications

Steve D. Hersee⁴
Air Force Research Laboratory \$22,191
IPA - Andrew Sarangan

Ravinder Jain⁴
Air Force Office of Scientific Research \$168,636
High-Power, Efficient, Diode-Pumped Fiber Lasers for Air Force Applications

Ravinder Jain⁴
National Science Foundation \$28,746
Photonics Devices Based on Two-Photon Absorption: Collaborative Research w/U. of Auckland on Materials Processing and Device Characterization Issues

Luke F. Lester⁴
Lockheed Missiles and Space \$444,000
Advanced Sensors

Luke F. Lester⁴
Office of Naval Research \$275,000
High Power Mid-IR Semiconductor Lasers for LADAR

Luke F. Lester⁴/L. Ralph Dawson
Army Research Office \$93,000
Advanced RHEED Instrumentation for the Analysis of the Initial Stages of MBE Quantum Dot Growth for Semiconductor Lasers

Luke F. Lester⁴
Kinetisis, Inc. \$40,088
Research on Gaas MOS Capacitors

Luke F. Lester⁴/Kevin J. Malloy⁴
Air Force Research Laboratory \$21,000
Quantum Well Infrared Photodetectors (QWIPs) with Random Reflectors

Luke F. Lester⁴
Air Force Research Laboratory \$110,320
IPA - Stanley Peplinski

Kevin J. Malloy⁴
Air Force Office of Scientific Research \$199,717
FAST Center for IR Semiconductor Technology (FIRST)

Kevin J. Malloy⁴
NASA - Washington \$90,381
Detection of Superluminal Propagation at Low or Near Resonance Frequencies and the Dynamical of the Forerunners

Kevin J. Malloy⁴
Litton \$346,617
Studies in Quantum Well and Quantum Dot Devices Technologies

Kevin J. Malloy⁴
Air Force Research Laboratory \$85,688
IPA - Anjali Singh

Kevin J. Malloy⁴
Air Force Research Laboratory \$80,028
IPA - Erik Bochove

Kevin J. Malloy⁴
Air Force Research Laboratory \$72,020
IPA - Danhong Huang

Marek Osinski^{4, 9}
CFD Research Inc. \$40,000
Data-Pipe NIST-ATP Project

Marek Osinski^{4, 9}
CFD Research Inc. \$85,000
Computational Model for Thermo-Opto-Electronic Simulation of VCSEL's

Marek Osinski^{4, 9}
CFD Research Inc. \$40,000
Electrical-Thermal-Optical Modeling of VCSELs: Non-federal Cost Share Funding for CHTM

Marek Osinski^{4, 9}
NASA - Alabama \$124,329
IPA - Edward Taylor

Marek Osinski^{4, 9}
NASA - Alabama \$300,000
Monolithically Integrated Semiconductor Ring Laser Gyro for
Space Applications

John A. Panitz^{9, 12}
Ion Diagnostics, Inc. \$34,543
Microfabricated Cathode Investigations

Center for Micro-Engineered Materials

C. Jeffrey Brinker¹
Electric Power Research Institute \$63,000
Inorganic Polymer-Derived Ceramic Membranes

C. Jeffrey Brinker¹
United Technologies Corporation \$65,000
Nanocomposite Coatings

C. Jeffrey Brinker¹
NASA - Washington \$188,087
Biomimetic Self-Assembly of Hardened (Nacre-Like)
Composite Coatings for Transab

C. Jeffrey Brinker¹
Sematech \$53,221
Mesoporous Low k Film Development

Abhaya K. Datye¹
Advanced Ceramics \$10,000
CMEC Membership

Abhaya K. Datye¹
Radiant Technologies \$5,040
CMEC Membership

Abhaya K. Datye¹
Air Products and Chemical Inc. \$35,000
CCMC Membership

Abhaya K. Datye¹
Texas Instruments, Inc. \$35,000
CMEC Membership

Abhaya K. Datye¹
Superior Micropowders, LLC \$10,000
CMEC Membership

Abhaya K. Datye¹
National Science Foundation \$48,950
CMEC Operational Support

Abhaya K. Datye¹
Motorola \$35,000
CMEC Membership

Abhaya K. Datye¹
National Science Foundation \$91,100
Research Experiences for Undergraduate in Micro-Engineered
Materials

Abhaya K. Datye¹
Ferro \$35,000
CMEM Membership

Abhaya K. Datye/Robert Paine/William J. Kroenke
National Science Foundation \$250,000
Synthesis Processing of Spherical Morphology Boron Nitride

Abhaya K. Datye¹
Hazen Research Inc. \$10,000
CMEM Membership

Abhaya K. Datye¹
Holl Technologies, Inc. \$10,000
CMEM Membership

Abhaya K. Datye¹
Sandia National Laboratories \$125,000
Self-Assembled Composite Materials

Abhaya K. Datye¹
Advanced Refractory Technologies, Inc. \$10,000
CMEM Membership

Abhaya K. Datye¹
National Science Foundation \$405,000
UNM-Rutgers Ceramic & Composite Materials Center
(CCMC): A Multiuniversity I/UCRC

Abhaya K. Datye¹
Sandia National Laboratories \$37,500
Porous Inorganic Matrices

Abhaya K. Datye¹
Parker Hannifin Corp. \$35,000
CMEM Membership

Abhaya K. Datye¹
Thermagon, Inc. \$10,000
CMEM Membership

Abhaya K. Datye¹
National Science Foundation \$31,500
USA-South Africa Collaborative Research: Studies of Phase
Transformation in Fe Fischer-Tropsch Catalysts

Abhaya K. Datye¹
Air Force Research Laboratory \$45,164
IPA - Dr. Karl Vanhuesden

Abhaya K. Datye¹
Sandia National Laboratories \$29,000
Modeling in GOMA Code

Abhaya K. Datye¹
Bergquist \$35,000
CCMC Membership

Abhaya K. Datye¹
Thor \$5,000
CCMC Associate Membership

Abhaya K. Datye¹
Air Force Research Laboratory \$9,484
Radiation Tolerance of Proton-Based Nonvolatile Memory
Devices

Abhaya K. Datye¹
Gratings, Inc. \$5,000
Associate Membership

Gabriel P. Lopez¹
Office of Naval Research \$335,000
Elastin: A Stimuli Responsive Biopolymers for Nano- and
Micro-actuation

Timothy Ward
Eneco \$5,014
Generation of Palladium Gold Alloy Powder by Spray
Pyrolysis

Center for Radioactive Waste Management

Werner Lutze¹
WISMUT Company \$80,000
In Situ Ground Water Remediation with the Help of
Microorganisms Naturally Occurring in Water

Werner Lutze¹
NM State University \$85,293
Support for the Center for Radioactive Waste Management

H. Eric Nuttall¹
Bernalillo County \$24,999
Denitrification Study, Phase III

Chicano Studies Program

Eduardo Hernandez Chavez
Albuquerque Public Schools \$19,680
At-Risk Mentoring Program

Computer and Information Resources and Technology

John Sobolewski⁴/Art St. George
State of New Mexico \$676,100
IT Infrastructure to Support Distance Independent Education
and Lifelong Learning

Division of Government Research

James W. Davis
NM Traffic Safety Bureau \$300,000
Traffic Safety Problem Identification and Information
Program

James W. Davis
NM Public Safety Department \$28,956
Commercial Vehicle Data Analysis

James W. Davis
Behavioral Health Research Center of Southwest \$14,000
Drive-up Liquor Window Closure Data Analysis

James W. Davis
NM Taxation and Revenue Department \$18,907
Data Analysis and Reporting on DWI Hearings

Earth Data Analysis Center

Shirley V. Baros
Department of Energy \$4,684
USDOE Routing Project

Shirley V. Baros
NM Energy, Minerals and Natural Resources Dept. \$50,000
GIS Professional Support Services

Amelia M. Budge
U.S. Geological Survey \$47,995
Metadata Training for Local Government in New Mexico

Thomas K. Budge
Sandia National Laboratories \$35,806
Landsat Thematic Mapper Digital Images and Training

Michael Inglis
National Park Service \$10,000
Geographic Information Systems

Michael Inglis
National Indian Council on Aging, Inc. \$37,014
Spacial Processing, Analysis and Distribution of Nation and
Local Diabetes Data for Native Americans

Michael Inglis
U.S. Fish and Wildlife Service \$30,988
NBII-Compliant Metadata Creation for States of Oklahoma,
Arizona and Texas and Maintenance of the SW Region Road
Map

Michael Inglis
NM Institute of Mining and Technology \$10,000
Los Alamos National Laboratory NUCOR

Stanley A. Morain¹³
NASA - Washington \$473,250
Performing a Regional Assessment and Prototyping Internet
Accessible MTPE Products for the Upper Rio Grande Basin

Stanley A. Morain¹³
NASA - Houston \$199,681
Commerical Remote Sensing: Partnership with Industry

Stanley A. Morain¹³
Department of Transportation \$750,000
Western Transportation Analysis Consortium Focus Area 3

Financial Aid

Ron Martinez
US Department of Education \$15,692,500
Pell

Ron Martinez
US Department of Education \$3,094,000
Work Study

Ron Martinez
US Department of Education \$796,918
SEOG

Ron Martinez
State of New Mexico \$1,973,000
Work Study

Ron Martinez
State of New Mexico \$1,484,027
SSIG

Ron Martinez
State of New Mexico \$6,364,978
SUCCESS

Ron Martinez
State of New Mexico \$403,892
NM Scholars

Ron Martinez
State of New Mexico \$535,792
UNM Grant

Ron Martinez
State of New Mexico \$222,723
Child Care

General Library

Robert L Migneault/Monique Durham
NM Historical Records Advisory Board \$3,300
Edwin Berry Historical Records

Robert L Migneault/Maria Teresa Marquez
Marshall L. and Perrine D. McCune Charitable Foundation
\$10,000
100 Years of Literature in New Mexico

Graduate Studies

Robin Meize-Grochowski
National Science Foundation \$103,000
Graduate Research Fellowship Program

Robin Meize-Grochowski
National Physical Science Consortium \$25,000
Graduate Fellowships for Minorities and Women in the
Physical Sciences

High Performance Computing and Education Research Center

Edward Angel³
Sandia National Laboratories \$57,715
Visualization Researcher

Eugene Bal/Frank Gilfeather⁸
SAIC \$40,000
PIPES

Eugene Bal
SAIC \$50,000
STR

Eugene Bal
Air Force Research Laboratory \$24,900
Real Time Web Page

Deborah G. Evans⁶
Exxon Mobil Upstream Research Company \$50,000
Structural Elucidation of Kerogen Macromolecules

Walter Gerstle²/Frank Gilfeather⁸
Sandia National Laboratories \$100,000
Data Models and Formats (DMF) Phase II

Frank Gilfeather⁸/Brian Smith^{3, 4}/John Sobolewski⁴/
Eugene Bal
Air Force Research Laboratory \$2,006,903
High Performance Computational Support of Department of
Defense Projects

Frank Gilfeather⁸/Brian Smith^{3, 4}/Eugene Bal
Hawaii State Department of Education \$120,452
Challenge Grant in Technology (ESchool Project)

Frank Gilfeather⁸/Brian Smith^{3, 4}/Eugene Bal
Lincoln Laboratory (\$60,000)
SIGnal Leontovic Boundary Condition

Frank Gilfeather⁸
Classified \$260,010
Project 40

Frank Gilfeather⁸
Nichols Research, Inc. \$22,725
University of New Mexico Program Environment & Training
Support to the Nichols Research Corporation ASC MSRC

Frank Gilfeather⁸
University of California, San Diego \$198,328
PDC Weather Modeling

Frank Gilfeather⁸
SAIC \$150,508
Web-based Processing for Large Aperture Multi-dimensional
Arrays

Frank Gilfeather⁸
Mission Research \$137,000
Quantum Mechanical Modeling of Modedular Structures for
Electronics Applications and Physics of Radiation-induced Effects
and Supplemental Oxication in Metal-oxide Semiconductor

Frank Gilfeather⁸
Hawaii Association of Independent Schools \$70,000
Integrating Technology into the Classroom

Frank Gilfeather⁸
Defense Information Systems Agency \$7,500
Minority Institutions Technology Support Services (MITSS)

Frank Gilfeather⁸
National Imagery & Mapping Agency \$5,000
Advanced Intertial Navigation System

Frank Gilfeather⁸
Department of Agriculture \$20,000
Design of Quasi-operational Mesoscale Fire Weather Forecasts
by Remote Processing at the Maui High Performance Computing
Center

Frank Gilfeather⁸
Sandia National Laboratories \$75,000
Development of the Spice MP Parallel Architecture

Frank Gilfeather⁸
University of Oklahoma \$65,000
Characterization of Convective-Induced Turbulence

Frank Gilfeather⁸
National Oceanic and Atmospheric Administration \$26,000
PMEL

Frank Gilfeather⁸
Boeing Company \$180,000
AEOS

Frank Gilfeather⁸
Air Force Research Laboratory \$115,985
IPA - Diego Pierrottet

Malcolm Panthaki
Sandia National Laboratories \$30,000
ENTERO/Comet Integration

Sudhakar Prasad⁹
Air Force Office of Scientific Research \$198,361
Post-Detection Processing and Inverse Problems in Ground-
Based Imaging

Brian Smith^{3, 4}
Air Force Research Laboratory \$152,949
IPA - Dr. Wilbur Brown

Brian Smith^{3, 4}
IBM Corporation \$3,000,000
Development and Investigation of an
Interoperable, Hybrid Technology System for Local/Remote
Scientific and Visual Computing

John Sobolewski⁴/Frank Gilfeather⁸/Brian Smith^{3, 4}/
Eugene Bal
Air Force Research Laboratory \$12,956,300
Computational Capability for Scalable High Performance
Computing

C. Randall Truman⁵
NASA - Washington \$99,988
Simulation of Flow Control Using Deformable Surfaces

KNME-TV

Jon H. Cooper/Joe Miera
Marshall L. and Perrine D. McCune Charitable Foundation
\$50,000
In Focus

Jon H. Cooper/Joe Miera
City of Albuquerque \$175,000
Teach and Learn Network (TAL)

Jon H. Cooper
Department of Commerce \$104,205
Public Telecommunications Facilities Program (NTIA)

Jon H. Cooper
New Mexico Arts Division \$13,400
"Colores"

Jon H. Cooper
National Educational Telecommunications Assn. \$13,000
The Evolution of Nuclear Weapons

Jon H. Cooper
Corporation for Public Broadcasting \$12,000
PBS Ready to Learn

Jon H. Cooper
City of Albuquerque \$26,042
Albuquerque's People of the Heart

Jon H. Cooper
Corporation for Public Broadcasting \$18,939
Television Interconnection Grant

Jon H. Cooper
Corporation for Public Broadcasting \$654,502
Television Community Service Grant

Jon H. Cooper
Bernalillo County \$29,999
Ready to Learn

KUNM-FM

Richard S. Towne
Corporation for Public Broadcasting \$148,611
Radio Community Service Grant

Latin American and Iberian Institute

Gladis Maresma
Ministry of Education, Chile \$64,750
Training Program for 36 Educators from the Republic of Chile

Gladis Maresma
Instituto Tecnologico de Monterrey \$48,884
Fourth Semester Abroad Program for Preparatory Students from ITESM, Campus Estado de Mexico, Mexico

Gladis Maresma
Universidad de Costa Rica \$23,532
Intensive 8-week Program for 6 Engineering Students from Universidad de Costa Rica

Gil Merkx
Peace Corps \$13,725
Strategy Contract for Peace Corps Recruitment, 99-00

Gilbert Merkx
Department of Education \$287,958
New Mexico Consortium for Latin American Studies:
National Resource Centers and Fellowships Program for
Language and Area Studies

Gilbert Merkx
Organization of American States \$78,000
Comparing NAFTA and MERCOSUR: New Economics, New
Institutions, New Identities

Gilbert Merkx
University of Pittsburgh Press \$26,687
Salary and Fringe Benefits for Staff Assistant for LARR

Microelectronics Research Center

David Cox
PicoDyne, Inc. \$112,936
12-Bit 3MSPS Analog-to-Digital Converter

Gregory W. Donohoe
Air Force Research Laboratory \$52,932
IPA

Gregory W. Donohoe
NASA - Washington \$240,000
Reconfigurable Data Path Processor

Gary K. Maki
National Reconnaissance Office \$1,691,499
Radiation Tolerant Ultra Low Power

Gary K. Maki
NASA - Washington \$300,000
Bit-Plane-Encoder/Decoder for HPDC

Gary K. Maki
NASA - Washington \$1,237,600
Ultra-Low Power Radiation Tolerant CMOS VLSI

NM Science Fair

Randi Buck
Intel Foundation \$10,000
Science Fair Sponsorship

Southwest Hispanic Research Institute

Phillip Gonzales
University of Notre Dame \$2,100
Hispanic Scholarship Fund Project

Phillip Gonzales/Enrique Lamadrid
NM Economic Development Dept. \$110,000
El Rio at the Smithsonian Institution

Maria Teresa Marquez
NM Endowment for the Humanities \$2,000
La Pagina Roja/The Crime Page: A Symposium on the
Chicano Detective Novel

Special Services Program

Juan J. Candelaria
Department of Education \$376,764
Upward Bound Program

Juan J. Candelaria
Department of Education \$298,900
Student Support Services Program - Retain and Graduate
Eligible Participants Enrolled in this Postsecondary
Educational Institution

Technical Assistance Office

Joseph X. Fuka
Economic Development Administration \$50,000
University Center

UNM Business Link

Lee B. Zink
Air Force Research Laboratory \$103,018
IPA - Eugene J. Bednarz

University Honors Program

Leslie A. Donovan
American Association of University Women Ed. Foundation
\$5,250
Old English Women Saints' Lives

Ursula Shepherd
National Science Foundation \$20,313
Establishment of a Summer Research Course for
Undergraduates to Tropical Australia

Vice President for Business and Finance

Dupuy Bateman
NM Energy, Minerals and Natural Resources Department
\$74,423
Compressed Natural Gas Station

Vice President for Student Affairs

Tim E. Gutierrez
Career Partners \$15,678
College Prep Program

Tim E. Gutierrez
HUB Cities Consortium \$36,180
College Prep Program

Tim E. Gutierrez
City of Compton \$24,120
College Prep Program

Tim E. Gutierrez
Mid San Gabriel Valley Consortium \$12,060
College Prep Program

Tim E. Gutierrez
Sandia National Laboratories \$5,000
Evaluation Effort for the ENLACE Program

Michael M. Morris
Corporation for National Service \$20,000
The University of New Mexico Service Corp.

Eliseo Torres
Department of Education \$191,000
Ronald E. McNair Postbaccalaureate Achievement Program

Eliseo Torres
W.K. Kellogg Foundation \$97,100
ENLACE in Albuquerque

HEALTH SCIENCES CENTER OTHER

Animal Resource Facility

Daniel P. Theele
Veterans Administration Medical Center \$7,500
Veterinary Consultant Services at the VA

Children's Psychiatric Hospital

Joseph Harris
City of Albuquerque \$50,000
School Based Health Services

Joseph Harris
City of Albuquerque \$67,999
School Based Health Services

Joseph Harris
NM/Children, Youth and Families Department \$81,171
Community Services

Jean M. Lisiak
Laguna Pueblo \$5,000
Laguna Headstart

Jean M. Lisiak
Tahatchi Special Education and Training, Inc. \$8,400
Team Building Training

Health Sciences Center Library

Holly Shipp Buchanan
DHHS/PHS/NIH/NLM \$149,775
IAIMS Planning for the University of New Mexico

Holly Shipp Buchanan
New Mexico State Library \$70,000
Online Health Resources to New Mexico Libraries

Ruth C. T. Morris
DHHS/IHS \$149,138
Native Health Research Database

Eileen Sullivan
Houston Academy of Medicine-Texas Medical Center \$40,000
Access to Electronic Health Information for the Public

Health Sciences Ethics Program

Joan M. Gibson
University of Montana \$13,487
Rural Bioethics Project - Year 2

Mental Health Center

Tonya Edmond
City of Albuquerque \$434,003
Central Intake Unit/AMCI

Tonya Edmond
City of Albuquerque \$118,500
Rape Crisis Center Funding

Tonya Edmond
NM Children, Youth and Families Department \$35,000
Rape Crisis - CYFD

Tonya Edmond
NM Crime Victims Reparation Commission \$29,325
Rape Crisis - VAWA II

Tonya Edmond
NM Crime Victims Reparation Commission \$37,000
Rape Crisis - VOCA

Tonya Edmond
NM Crime Victims Reparation Commission \$62,058
S.T.O.P. Violence Against Women Grant

Tonya Edmond
United Way \$55,000
Rape Crisis - United Way

Marcia Harris
NM Children, Youth and Families Department \$16,255
Community Service Agreement for Adolescent Treatment

Marcia Harris
NM Children, Youth and Families Department \$4,200
Community Services Agreement for Adolescent Treatment
Services (FY 99 Supp.)

Marcia Harris
NM/Children, Youth and Families Department \$70,000
Early Substance Abuse Project-Prevention

Joanne L. Loporto
NM Corrections Department \$200,000
CASSA Corrections Treatment Services

Carole Janis Otero
City of Albuquerque \$36,738
Central Intake Unit/DWI

Nancy E. Purtell
Bernalillo County Detention Center \$1,282,860
BCBD/Psychiatric/Services/Unit

Nancy E. Purtell
NM/DOH/BHSD \$89,660
Jail Diversion - AMI

C. William Shuttleworth
NM/DOH/BHSD \$475,000
Opioid Treatment Enhancement Project

John Vetter
City of Albuquerque \$305,997
Manage Information System

Verner S. Westerberg
City of Albuquerque \$50,000
Substance Abuse Treatment Voucher Program

Poison Control

Blaine Benson
Sandia National Laboratory \$34,239
SNL Hazardous Materials Emergency Response

Telemedicine

Dale C. Alverson
DHHS/HRSA/BPHC \$247,626
New Mexico Telemedicine Network

Dale C. Alverson
NASA \$60,047
IPA - Telemedicine Virtual Collaboratory (M. Ross)

Dale C. Alverson
NASA \$56,551
Telemedicine Virtual Collaboratory (Dr. Muriel Ross)

Dale C. Alverson
NASA \$15,000
Telemedicine Virtual Collaboratory - Workshop

Vice President for Health Sciences

Daniel J. Derksen
W.K. Kellogg Foundation \$886,217
Community Voices: Shared Solutions

R. Philip Eaton
NM/DOH/PHD \$9,000
Community Partnerships in Graduate Medical and Nursing
Education

Arthur Kaufman
W.K. Kellogg Foundation \$841,107
Community Partnerships in Graduate Medical and Nursing
Education

Young Children's Health Center

Javier Aceves

City of Albuquerque \$50,000

Masters Social Work Program

Javier Aceves

NM/Children, Youth and Families Department \$90,295

Companeros de Primera Luz

Javier Aceves

NM/DOH/PHD/FHB \$59,455

Young Children's Health Center

Joseph Aguirre

City of Albuquerque \$108,600

Primary Care for Children in Zip Codes 87108 & 87123

Joseph Aguirre

City of Albuquerque \$50,000

Young Children's Health Center, Master Social Worker

Joseph Aguirre

NM/DOH/PHD/FHB \$10,061

RN Prevention Services, FY 00

