

Leading Object Information as of July 21, 2005

<u>Principal Investigator</u>	<u>Short Title</u>	<u>Amount</u>	<u>Agency</u>
Archuleta, M.	Improving Diabetes Care in NM	\$100,000	USDA/CSREES
Archuleta, M./Wells, L./Bachman, K.	Food Stamp Nutrition Education Program	\$2,506,136	SNM/HSD
Bader, J.	County Appropriations FY 2005-2006	\$172,729	Bernalillo County
Baker, T. (Red)/Cram, D./Fernald, S.	Mechanical Harvesting Impacts	\$26,000	USDA/Forest Service
Baker, T./Boren, J./Cram, D./Hurd, B.	Wildfire and Fuels Management Effects (Fire)	\$105,696	USDA/Forest Service, RMRS
Benavidez, R.	Jemez Valley Canning Center	\$29,464	Sandoval County
Benavidez, R.	Sandoval County Extension Service	\$68,509	Sandoval County
Bender, L.	Determination of Foraging Ecology	\$130,000	SNM/Dept of Game and Fish
Bender, L.	Determination of Foraging (Unit 34 Elk Study)	\$4,000	USDA/Forest Service, Lincoln
Bender, L.	Ecology of Mountain Lions	\$25,000	USDOI/Fish and Wildlife Service
Bender, L.	Identification of Factors Limiting Mule Deer	\$136,186	USDOI/FWS
Bender, L.	Identification of Factors Limiting Mule Deer	\$54,028	USDOI/USGS
Boeing, W.	Rate and Survival of Rio Grande Silvery Minnow	\$2,474	T & E Incorporated
Boren, J./Baker, T. (Red)/Hurd, B./Cram, D.	Effects of Silvicultural Treatments	\$169,610	USDA/Forest Service, RMRS
Boren, J./Hurd, B./Eaton, S.	4-H Youth Education in Fisheries and Wildlife	\$50,000	USDOI/FWS
Bosland, P.	Cayenne Cultivar	\$5,000	NMCC
Bosland, P.	New Mexico 6-4 and NuMex Big Jim	\$5,000	NMCC
Bosland, P.	Prevention of Soilborne Disease	\$169,456	USDA/CSREES
Bosland, P./Coon, D./Hamilton, W.	ASSURED	\$80,900	NSF-REU
Bosland, P./Hamilton, W./Coon, D.	Pathways	\$100,000	USDA/CSREES
Bristol, A./Fisher, J.	Microbiological Analysis	\$32,000	SNM/Environment Dept.
Bundy, C.	Economic Injury Level of Plant Bugs in NM	\$14,696	Cotton Incorporated
Byford, R.	Pesticide Development Study Agreement	\$50,725	ECTO Development Corp.
Byford, R.	Study to Determine Effects of PF-3207399	\$2,800	Pfizer Animal Health
Byford, R.	Cooperative Forest Pest Management (FH Management)	\$42,000	SNM/EMNRD
Byford, R.	IR-4 Field Research Center	\$50,400	USDA thru University of CA - Davis
Caccamise, D.	West Nile Virus	\$92,270	SNM/Department of Health
Caccamise, D.	Data Mining and Data Entry	\$10,352	USDOI/NPS, Chihuahuan Desert
Caccamise, D./Schickedanz, J.	Joe Skeen Student Career Experience Program	\$9,000	USDA/APHIS
Caccamise, D./Vuong, H.	West Nile Virus in Southern New Mexico	\$2,500	T & E Incorporated
Caldwell, C.	Measuring Atmospheric Deposition	\$20,000	USDOI/BOR
Caldwell, C.	Ecological Effects of Environmental Contamination	\$34,123	USDOI/FWL
Caldwell, C./Caccamise, D.	Culture and Life History Aspects of Native Fishes	\$56,872	USDOI/USGS
Caldwell, C./Coleman, S.	Post-wildfire Effects of Gila Trout	\$2,485	T & E Incorporated
Caldwell, C./DuBey, R.	Rio Grande Cutthroat Trout	\$14,782	USDA/Forest Service, RMRS
Chacon, G.	Two-State Jicarilla Apache Extension Project	\$64,714	USDA/CSREES

Leading Object Information as of July 21, 2005

<u>Principal Investigator</u>	<u>Short Title</u>	<u>Amount</u>	<u>Agency</u>
Chacon, G.	Tri-State Navajo Agricultural/4-H Project	\$24,578	USDA/CSREES thru U/AZ
Chacon, G./Watts, L.	Zuni Indian Tribal Extension Agricultural	\$62,774	USDA/CSREES-EIRP
Chamberlin, B.	MOU to design and Develop 2 DC-Roms	\$12,000	National 4-H Council
Chamberlin, B./Clary, C./Dormody, T./Gleason, J.	Strengthening Technology Competency	\$299,980	USDA/CSREES
Cowley, D.	Elephant Butte Fishery Studies	\$53,712	SNM/Game and Fish
Cowley, D.	Rio Grande Cutthroat Trout Genetics	\$39,000	SNM/Game and Fish
Cowley, D.	Early Life History of Pecos Bluntnose Shiner	\$63,556	USDOI/BOR
Cramer, C.	Development of Improved Onion Varieties	\$57,500	New Mexico Dry Onion Commission
Cramer, C.	Screening Spring-sown Onion Cultivars	\$22,500	New Mexico Dry Onion Commission
Cramer, C.	Short-Day Onion Regeneration	\$42,110	USDA/CSREES/ARS
Creamer, R.	Beet Leafhopper	\$1,500	NMCC
Daugherty, L.	Establishment and Operation of NM Cooperative Fish	\$48,000	SNM/Game and Fish
Daugherty, L./Havstad, K.	Arid Rangeland Management	\$704,993	USDA/ARS
Daugherty, L./Havstad, K.	Support of Agricultural Research	\$603,721	USDA/ARS
Daugherty, L./McDaniel, K.	Rangeland Ecology	\$528,569	USDA/CSREES
Daugherty, L./Runyan, C.	Efficient Irrigation, AES	\$450,000	USDA/CSREES thru Texas A&M
Daugherty, L/McDaniel, K.	Locoweed Management	\$114,000	USDA/ARS
DelCampo, D.	CYFAR: Building on the Strengths	\$6,500	USDA/CSREES
Desmond, M.	Influence of Habitat Fragmentation	\$8,800	SNM/Game and Fish
Desmond, M.	Seed Production	\$100,000	USDA/CSREES
Devall, E.	Statewide Coordination of "Can We Talk"	\$15,000	NEA/HIN
Devall, E./Vail, A.	Strengthening Families Initiative	\$400,000	NM Human Services Dept.
Dominguez, D.	NM BLM Heritage Tourism Strategic Plan	\$14,000	USDOI/BLM
Ellington, J. - et.al	Reducing Insecticide, Nitrogen and Water Use	\$78,043	WERC thru College of Engineering
English, L.M.	FY2005 Reimbursable Budget for Los Lunas	\$225,000	USDA/NRCS
Facka, A./Roemer, G.	Black-tailed Prairie Dog	\$2,214	T & E Incorporated
Falk, C./Silva, E.	OASIS	\$57,445	USDA thru Cornell University
Fernald, A./Guldan, S.	Flow Measurement for Improved	\$22,760	USDOI/BOR
Frey, J.	Least Shrew Status Survey in Eastern NM	\$18,651	SNM/Game and Fish
Frey, J.	Padre Island Mammal Inventory	\$93,465	USDOI/NPS
Frey, J./Morhland, K. /Jones, D.	Habitat and Diet of Threatened NM Meadow	\$10,000	SNM/Dept. Game and Fish
Frey, J./Roemer, G.	Keystone Indicator: a tool for Semidesert	\$100,000	IALC thru U/AZ
Gleason, J.	Improving Food Safety	\$38,915	University of CA, Davis
Gleason, J.	Cyber Camp	\$25,000	University of Minnesota
Gleason, J./ Chamberlin, B.	Southwest Marketing Network	\$43,200	Farm to Table
Gleason, J./Chamberlin, B.	CYFERNET Technology	\$9,000	USDA/CSREES thru U/Minnesota

Leading Object Information as of July 21, 2005

<u>Principal Investigator</u>	<u>Short Title</u>	<u>Amount</u>	<u>Agency</u>
Goldberg, N.	Sudden Oak Death (SOD) Diagnostics	\$3,940	NMDA
Goldberg, N.	Western Regional Center	\$35,712	University of CA, Davis
Gomez, E.	Hispanic Farmer and Rancher Management	\$65,000	USDA/FSA thru University of Texas-Pan Am
Gomez, R.E.	Northern NM Outreach Program	\$489,283	USDA/CSREES
Graham, J.	Indian Resource Development Program	\$50,000	The University of New Mexico
Guldan, S./Martin, C.	Native Foods in Culinary Arts Project	\$6,905	Institute of American Indian Arts
Gutierrez, P.	Drought Rangeland Monitoring	\$27,880	USDA/CSREES
Gutierrez, P.	Efficient Irrigation, CES	\$433,271	USDA/CSREES thru Texas A&M
Gutierrez, P.	Economic Growth, Ag and Trade - Kim Sais	\$150,176	USDA/FAS
Gutierrez, P.	Land Resource Management Team - Robert Hedlund	\$106,279	USDA/FAS
Gutierrez, P.	Policy and Program Coordination -J.Becker, A.Ralte	\$326,122	USDA/FAS
Gutierrez, P.	Rural Finance Development - Eleni Pelican	\$38,876	USDA/FAS
Gutierrez, P.	Sub-Saharan Urban Development - Marcia Glenn	\$30,459	USDA/FAS
Gutierrez, P.	Technical Assistance/Support - Stephanie Wilcock	\$18,700	USDA/FAS
Gutierrez, P./Dominguez, D.	Rural Economic Development (REDTT)	\$336,880	USDA/CSREES
Gutierrez, P./Duffey, J.	Chaves County Agricultural Youth Fair	\$20,000	Chaves County
Gutierrez, P./Fowler, J.	Analyzing the Cumulative	\$209,000	USDA/CSREES
Gutierrez, P./Runyan, C.	Water Users Association	\$116,192	Winrock International thru USAID
Gutierrez, P./Wright, P.	Otero County Appropriations FY 2004-2005	\$74,376	Otero County Commissioners
Hathorn, G.	Cooperative Weed Management	\$33,000	SNM/ENMRD
Hawkins, D./Kane, K.	Nitric Oxide and Polyamine Regulation	\$100,000	USDA/CSREES
Kemp, J./Hanson, S.	Alternatives to Pesticides	\$251,290	USDA/CSREES
Kemp, J./Hanson, S.	Oil Resources from Desert Plants	\$197,235	USDA/CSREES
Loest, C.	Nutritional Value of Forages	\$14,392	Sandia National Labs
Mathis, V./Roemer, G./Whitford, W.	Banner-tailed Kangaroo Rats	\$2,500	T & E Incorporated
McDaniel, K.	Saltcedar Control	\$24,000	USDOI/FWL
Melendrez, P.	San Miguel County Appropriations FY 2004-2005	\$16,000	San Miguel County
O'Connell, M.	A New Cultivation System for Clean...	\$9,500	Native American Botanics Corp
O'Connell, M.	Effective Strategies	\$97,820	NSF thru College of Arts and Sciences
O'Connell, M.	Plant Drought and Disease Resistance	\$422,834	USDA/CSREES
O'Neill, M.	Power Plant Combustion Byproducts	\$69,664	West Virginia University Research Corporation
O'Neill, M./Smeal, D.	Low-Tech Microirrigation	\$30,000	USDOI/BOR
Pierce, J.B.	Cotton Incorporated	\$15,000	Impact of Crop Production Practices
Puppala, N.	Valencia Peanut Fertility Project	\$12,389	National Peanut Board
Puppala, N./Sanogo, S./McAllister, F.	Peanut Board Goals and Objectives	\$120,000	New Mexico Peanut Research Board
Puppala/Baker, R.D./Hawkes	Valencia Peanut Breeding	\$60,000	USAID thru University of Georgia

Leading Object Information as of July 21, 2005

<u>Principal Investigator</u>	<u>Short Title</u>	<u>Amount</u>	<u>Agency</u>
Ramirez, O.	Sustainable Development of Drylands	\$442,331	U/AZ
Ramirez, O.	Center for North American Studies	\$151,478	USDA thru Texas A&M
Roemer, G.	Grassland Assessment	\$10,000	USDA/Forest Service, RMRS
Roemer, G.	Development of Management Plan	\$12,000	USDOI/NPS, Big Bend
Roemer, G./Boykin, K.	NM Ecoregional Mapping	\$128,301	USDOI/USGS
Roemer, G./Boykin, K.	NM Ecoregional Mapping	\$28,312	USDOI/USGS
Roemer, G./Young, K.	Invasive Species in Big Bend National Park	\$52,498	USDOI/USGS
Runyan, C.R.	Southern Region Watershed	\$65,000	USDA/CSRES thru Texas A & M
Sammis, T.	Dynamic Measurement	\$97,085	USDA thru U/CT
Sanderson, R.	Snow Melt Runoff Model Development	\$15,000	USDOI/BOR
Schickedanz, J./Daugherty, L.	Southwestern Pecan Research	\$247,650	USDA/CSREES/ARS
Schroeder, J./Renz, M.	Evaluation of Herbicide	\$9,000	NMCC
Silva, E.	Short-Term Exchange Project	\$4,947	USDA/FAS
Skaggs, R.	Economics of Invasive Foreign	\$20,000	USDA/ARS/ERS
St. Hilaire, R.	Apprenticeship Program	\$5,200	US Army Research Ofc thru Acad. of Applied Sci.
Sullivan, H.	RSVP - A Pilot Project	\$41,000	NMDA
Sullivan, H.	Western Yeast Project	\$8,412	Western Yeast Co.
Sullivan, R.P.	New Mexico Ag Mediation	\$53,970	USDA/FAS
Thompson, D.	Biology and host range of Asphyndylia prospidis	\$82,500	Republic of South Africa
Thompson, D.	Biological Control of Red Imported Fire Ant	\$21,500	USDA/APHIS
Ulery, A.	Developing an Improved Method to Reduce	\$40,000	HUD thru Edenspace Systems
Ulery, A./Monger, H.C.	Course Development for Introductory	\$34,077	NASA, USRA
Vail, A./O'Brien, D./Jacobs, B.	NM Healthy Indorr Air: Home Remodeling Hazards	\$3,300	USDA/CSREES
Vail, A./O'Brien, D./Jacobs, B./Hernandez, I.	New Mexico Healthy Homes Program	\$4,000	USDA/CSREES and HUD
Valdez, R./Rosas-Rosas, O.	Jaguars in Sonora Mexico	\$3,000	Wildlife Conservation Society
Walker, S.	Implementation of SARE	\$10,000	USDA/Western SARE thru U/Wyoming
Whitford, W.	Faunalpedturbation Effect	\$27,000	IALC thru Bar Ilan University
Zhang, J.	Genetic Improvement for Fiber Quality	\$68,000	Cotton Incorporated
Zhang, J.	Conduct Field Tests, Evaluation	\$68,517	Monsanto
Zhang, J.	Enhancing Ginning/Textile Processing	\$5,000	USDA/ARS
Zhang, J.	Improved Ginning/Textile Processing	\$96,355	USDA/ARS