GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES

Agriculture, Food & Env Sciences

Agribusiness

AMSPACHER, WILLIAM	**Identification of Demand Factors Impacting the Increased Consumption of Imported Wine in the U.S. Market** U.S. DEPT OF AGRICULTURE (ERS) 05-056-01	$10,000	09/01/04 - 09/30/05
MACDOUGALL, NEAL	**Advancement of the Sustainable Agriculture Resource Consortium (SARC) at Cal Poly** COLUMBIA FOUNDATION 04-091-01	$150,000	05/07/04 - 05/06/07
RICKARD, BRADLEY J.	**Traceability for Food Marketing and Safety: An Economic Framework and Case Studies** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE VIA CSU FRESNO 04-206-02	$13,000	02/01/04 - 09/30/06

Agricultural Education

CASEY, GLEN BELLAH, KIMBERLY A.	**The Effects of Using Agriculture as a Context on Elementary Students' Standardized Performance Scores** W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS 05-001-01	$18,800	08/01/04 - 06/30/05
CASEY, GLEN	**Administration of Agriculture Literacy and Understanding Program** W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS 05-052-01	$13,946	09/01/04 - 06/30/05
FLORES, ROBERT A.	**San Luis Obispo Office Space and Services for CDE Agricultural Education Consultant (2005-06)** CA DEPT OF EDUCATION 05-137-01	$13,750	01/12/05 - 01/11/06

Animal Science

BECKETT, JONATHON DELMORE, ROBERT	**Interactions between b-Adrenergic Agonists and Growth Promoting Implants on Performance and Carcass Characteristics in Holstein Steers** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-006-01	$55,599	07/01/04 - 06/30/06
BECKETT, JONATHON	**Relationship between growth performance, scrotal circumference, fertility characteristics and Igenity-L genotype in purebred yearling beef bulls** MERIAL 05-095-01	$3,498	05/01/04 - 12/31/04
BURD, MATTHEW	**Pregnancy Rates Using Cooled Transported Cryopreserved (Vitrified) Equine Embryos** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-131-01	$20,000	07/01/04 - 06/30/05
DELMORE, ROBERT	**Development of a Meat Processing Food Safety Laboratory** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-002-01	$5,000	07/01/04 - 06/30/05
DELMORE, ROBERT	**National Beef Tenderness Survey - 2005** NATIONAL CATTLEMEN'S BEEF ASSOCIATION VIA TEXAS A&M UNIVERSITY 05-194-01	$7,000	03/01/05 - 02/28/06

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Animal Science			
HALL, MICHAEL	**Walters Creek Grazing Management and Riparian Restoration Project** MORRO BAY NATIONAL ESTUARY PROGRAM 04-085-01	$13,718	07/01/03 - 07/31/04
KOUTSOS, ELIZABETH	**Interactions between poultry health & nutrition** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-018-02	$56,054	07/01/03 - 03/31/06
KOUTSOS, ELIZABETH	**Bovans Caged Laying Hen Molting Trial with Dietary Thyroid Hormones** U.S. DEPT OF AGRICULTURE (CSREES) - SBIR VIA HOOGE CONSULTING SERVICE, INC. 05-279-01	$15,000	05/23/05 - 09/22/05
PLUMMER, WILLIAM BECKETT, DEBORAH M.	**Development of successful sex determination method of bovine embryos utilizing embryo biopsy and PCR** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 03-042-03	$30,518	07/01/02 - 12/31/05
PLUMMER, WILLIAM	**Using sperm-related proteins to predict reproductive success** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-032-01	$12,000	07/01/04 - 03/31/07
	05-032-02	$10,000	07/01/04 - 03/31/07
BioResource and Agricultural Engineering			
BURT, CHARLES	**Modeling of the Gila Gravity Main Canal for Automation** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 02-191-03	$17,000	04/05/02 - 12/31/05
BURT, CHARLES	**Evaluate & Define State of Knowledge of Water Balances, Water Management and Water Conservation Opportunities and Make Recommendations on Improved Water Management in the Klamath Basin** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 03-063-03	$150,000	11/18/00 - 12/31/05
BURT, CHARLES	**Canal Automation Optimization** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-004-02	$67,021	07/01/03 - 06/30/05
BURT, CHARLES	**Water Conservation Technical Assistance Program to Irrigation Districts in the Upper Columbia Area** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-074-01	$74,924	09/27/04 - 09/30/06
BURT, CHARLES	**Variable Frequency Drive (VFD) Applications Research** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-236-01	$80,799	09/07/04 - 10/01/05
BURT, CHARLES	**Defining the Unique Characteristics of Variable Frequency Drive (VFD) Motors and Pumps for Agriculture** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-008-01	$40,000	07/01/04 - 06/30/06
BURT, CHARLES	**National Training Workshop on Irrigation Modernization for Integrated Water Resources Management - Pakistan** UN FOOD AND AGRICULTURE ORGANIZATION 05-054-01	$32,000	10/02/04 - 02/28/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
BioResource and Agricultural Engineering			
BURT, CHARLES	**Irrigation Modernization Training for Vietnam Water Resources Assistance Project** WORLD BANK GROUP 05-068-01	$55,000	09/01/04 - 06/01/05
BURT, CHARLES	**Chemigation Awareness Program at Farm Shows** CA DEPT OF PESTICIDE REGULATION 05-069-01	$28,691	12/23/04 - 06/30/05
BURT, CHARLES	**SCADA Integration Services - Phase II** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 05-088-01	$99,500	09/08/04 - 09/30/05
STYLES, STUART	**Examination of the Optimization of District Drain Pump Operations** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-086-01	$24,648	07/01/04 - 12/31/05
STYLES, STUART	**Technical Training Workshops at CSU Chico for Irrigation Districts in the Sacramento Valley** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-107-01	$18,504	01/01/04 - 12/31/04
STYLES, STUART	**Rapid Appraisal of Three Irrigation Districts in the Sacramento Valley** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-108-01	$29,611	03/01/04 - 12/31/04
STYLES, STUART	**Rapid Appraisal of Two Irrigation Districts in the San Joaquin Valley** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-237-01	$20,454	09/07/04 - 09/30/05
STYLES, STUART	**Improvement of Flow Measurement and Control Research and Demonstration Facilities at ITRC Water Delivery Facility** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-238-01	$20,000	09/07/04 - 09/30/05
STYLES, STUART	**Flow Rate Indexing Procedure (QIP) for Non-Standard Structures** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-004-01	$62,684	07/01/04 - 06/30/06
STYLES, STUART	**Flow Measurement Design for Samur-Absheron Canal in the Republic of Azerbaijan for Rehabilitation and Completion of Irrigation and Drainage Infrastructure Project.** REHABILITATION & COMPLETION OF IRRIGATION & DRAINAGE INFRASTRUCTURE PROJECT UNIT 05-145-01	$32,645	12/02/04 - 02/28/05
WALKER, ROBERT	**Water Budget Manager Enhancement** U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION 04-202-01	$28,447	09/07/04 - 12/31/05
WILLIAMS, DOUGLAS	**Energy Innovations Small Grant Program Technical Review Board Participant** CA ENERGY COMMISSION VIA SAN DIEGO STATE UNIVERSITY FOUNDATION 05-125-01	$9,900	10/01/04 - 09/30/05
College of Agriculture			
MARK, WALTER	**Sudden Oak Death Distribution, Detection, Control, and Spread Modeling** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE (SYSTEMWIDE) 02-123-03	$154,142	07/01/02 - 12/31/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
College of Agriculture			
MARK, WALTER	**Development of Pitch Canker Resistant Stock of Monterey Pine, Ano Nuevo Stand**		
WONG, JEFFREY C.	CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE		
	04-006-02	$28,945	07/01/03 - 06/30/06
MARK, WALTER	**2004 Ground Survey for Phytophthora ramorum Detection in the California Coast Ranges**		
	U.S. DEPT OF AGRICULTURE (FOREST SERVICE) VIA SONOMA STATE UNIVERSITY		
	04-255-01	$28,768	07/01/04 - 06/30/07
MARK, WALTER	**Sudden Oak Death Monitoring - 2005 Aerial and Ground Survey**		
	U.S. DEPT OF AGRICULTURE (FOREST SERVICE)		
	05-200-01	$65,000	05/01/05 - 04/30/06
Dairy Products Technology Center			
FARKYE, NANA	**Development of Process Queso Fresco**		
	CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE		
	04-007-02	$50,184	07/01/03 - 06/30/06
FARKYE, NANA	**Macronutrient and trace elements in California milk and milk powder**		
	CA DAIRY RESEARCH FOUNDATION		
	05-128-01	$103,868	04/01/05 - 09/30/07
JIMENEZ-FLORES, RAFAEL	**Milk protein and lipid interactions induced by concentration and drying processes**		
	CA DAIRY RESEARCH FOUNDATION / DAIRY MANAGEMENT, INC.		
	03-169-02	$30,000	10/01/03 - 06/30/05
	03-169-03	$2,400	10/01/03 - 06/30/05
JIMENEZ-FLORES, RAFAEL	**Early detection of spores and spore formers using PCR and chemiluminescence in commercial dairy powder samples**		
	CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE		
	04-011-02	$36,372	07/01/03 - 06/30/05
JIMENEZ-FLORES, RAFAEL	**Development of Dairy Products Enriched in Milk Fat Globule Membranes and their Characterization Using Laser Tweezers**		
TONG, PHILLIP	CSU - AGRICULTURAL RESEARCH INITIATIVE (SYSTEMWIDE)		
	04-143-01	$122,158	07/01/04 - 06/30/05
JIMENEZ-FLORES, RAFAEL	**Analytical procedures for identification dairy products point of origin**		
	CA DAIRY RESEARCH FOUNDATION		
	05-184-01	$107,943	01/01/05 - 10/31/06
TONG, PHILLIP	**Use of Dairy Ingredients In Extended Shelf-life Dairy-Based Foods**		
	CSU - AGRICULTURAL RESEARCH INITIATIVE		
	05-005-01	$50,000	07/01/04 - 06/30/05
TONG, PHILLIP	**Effects of Adjusting Protein Content on Functionality of U.S. Skim Milk Powder for Recombined Sweetened Condensed Milk Manufacture**		
	CA DAIRY RESEARCH FOUNDATION		
	05-073-01	$50,000	08/01/04 - 08/31/05
TONG, PHILLIP	**Continuing Education Program Activities for the Dairy Industry**		
	CA CHEESE RESEARCH & EDUCATION FUND		
	05-085-01	$3,750	01/01/05 - 12/31/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Dairy Products Technology Center			
TONG, PHILLIP	**Operating Budget to Support Research at DPTC - 2005** CA DAIRY RESEARCH FOUNDATION 05-096-01	$176,040	01/01/05 - 12/31/05
TONG, PHILLIP	**Dairy Products Technology Industry Outreach Program - 2005** CA DAIRY RESEARCH FOUNDATION 05-097-01	$81,000	01/01/05 - 12/31/05
TONG, PHILLIP	**Cal Poly Dairy Ingredients Applications Program 2005** CA DAIRY RESEARCH FOUNDATION / DAIRY MANAGEMENT, INC. 05-153-01	$189,000	01/01/05 - 06/30/05
Dairy Science			
JASTER, EDWIN	**Evaluation of Quality, Quantity and Timing of Colostrum Feeding on Immunoglobulin G1 Absorption in Jersey Calves** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-013-02	$2,500	07/01/03 - 06/30/05
JASTER, EDWIN	**Evaluation of Growth and Performance of Jersey Calves Fed Milk Replacers and Starters Containing Different Amounts of Protein and Fat** AJCC RESEARCH FOUNDATION 05-139-01	$4,000	04/01/05 - 06/01/07
Earth & Soil Sciences			
HALLOCK, BRENT G	**Caltrans Vegetation Establishment & Maintenance Study** CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU SACRAMENTO FOUNDATION 00-069-08	$171,455	10/01/99 - 05/31/05
RICE, THOMAS MONTECALVO, JOSEPH	**Assessing Wine Quality Relative to Soil Types: A Study of Terroir** CSU - AGRICULTURAL RESEARCH INITIATIVE 05-104-01	$15,520	07/01/04 - 06/30/05
Food Science & Nutrition			
NICHOLSON, LISA	**Tailored Parent Nutrition Education and Community-Based Learning** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-048-01	$20,000	07/01/04 - 06/30/05
OLABI, AMMAR JIMENEZ-FLORES, RAFAEL	**Sensory Properties of Whey Cream-Based Buttermilk and their Relation to Super Critical Fluid Extraction** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-019-02	$58,710	07/01/03 - 01/31/06
Horticulture & Crop Science			
BROWN, J WYATT HAMPSON, BRIAN	**Investigations to Increase the Shelf-life of Cilantro and Selected Vegetables** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-015-02	$20,000	07/01/03 - 06/30/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Horticulture & Crop Science			
COSTELLO, MICHAEL J STEINMAUS, SCOTT	**Interactions Among Weeds, Ants and Obscure Mealybug in Central Coast Vineyards** CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI) 03-008-01	$48,195	05/01/04 - 09/30/05
COSTELLO, MICHAEL J HOWARD, WAYNE	**Filling in some information gaps on Willamette mite: water, sulfur and the economic injury level** UNIVERSITY OF CALIFORNIA 04-162-01	$10,000	04/01/04 - 03/31/05
COSTELLO, MICHAEL J	**Testing of miticides on grapes** VALENT CORPORATION 05-098-01	$4,000	07/01/04 - 11/01/04
COSTELLO, MICHAEL J	**Testing of rosemary oil for mites and leafhoppers on grapes** ECOSMART TECHNOLOGIES, INC. 05-102-01	$1,500	07/01/04 - 11/01/04
FOX, JENNIFER MOODY, LYNN	**Evaluation of annual bluegrass performance under different soil depths in a sand-based soil system** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 03-026-03	$19,000	07/01/02 - 03/31/06
HEADRICK, DAVID	**Ecological Studies & Natural Enemy Evaluations for Citrus Peelminer** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 03-011-03	$14,870	07/01/02 - 03/31/06
HEADRICK, DAVID	**Field Management Plan for Peelminer and Biocontrol Rearing System for Peelminer and Leafminer** CITRUS RESEARCH BOARD 05-012-01	$40,956	11/01/04 - 10/31/05
HEADRICK, DAVID	**Impacts of Encarsia pergandiella on whitefly biological control in greenhouses** CA CUT FLOWER COMMISSION 05-087-01	$10,000	02/15/05 - 02/14/06
PATTERSON, W. KEITH	**Winegrape Quality Separation Using GPS/GIS Technology** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-159-01	$13,642	07/01/04 - 03/31/06
STEINMAUS, SCOTT	**Development of a predictive model for Arundo donax based on climate in California** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 04-020-02	$50,000	07/01/03 - 03/31/06
WONG, JEFFREY C. RITTER, MATTHEW	**Cloning of barren stalk1 in Zea mays by Transposon Tagging** CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE 05-132-01	$20,000	07/01/04 - 06/30/05
Natural Resource Management			
DICUS, CHRISTOPHER A.	**McIntire-Stennis - Effects of Post-Harvest Fuel Loading on Fire Behavior and Soil Erosion in a Coast Redwood Forest** U.S. DEPT OF AGRICULTURE (CSREES) 04-142-02	$17,758	10/01/03 - 08/31/05
DICUS, CHRISTOPHER A. GILL, SAMANTHA	**Tradeoffs in Community Benefits Versus Fire Risk in Wildland/Urban Interface Forests** CSU - AGRICULTURAL RESEARCH INITIATIVE 05-019-01	$41,476	07/01/04 - 06/30/05

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Natural Resource Management			
DIETTERICK, BRIAN	**McIntire-Stennis - Geomorphic and Habitat Evaluation Following Selection Timber Harvesting**		
MARK, WALTER	U.S. DEPT OF AGRICULTURE (CSREES)		
	01-215-05	$24,500	10/01/04 - 08/31/05
DIETTERICK, BRIAN	**McIntire-Stennis - Lower Scotts and Queseria Creeks Channel and Habitat Restoration**		
MARK, WALTER	U.S. DEPT OF AGRICULTURE (CSREES)		
	02-062-04	$17,070	10/01/04 - 08/31/05
DIETTERICK, BRIAN	**Pre-harvest Calibration of a Paired and Nested Watershed Study to Evaluate Event-Based Suspended Sediment Export**		
MARK, WALTER	CSU - AGRICULTURAL RESEARCH INITIATIVE		
	05-158-01	$28,000	07/01/04 - 03/31/08
GILL, SAMANTHA	**McIntire-Stennis - Simulating Tree Crown Profiles Using Principal Component Analysis**		
	U.S. DEPT OF AGRICULTURE (CSREES)		
	04-141-02	$13,000	10/01/03 - 08/30/05
GOLDENBERG, MARNI	**Means-end Research**		
	CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE		
	05-003-01	$5,000	07/01/04 - 06/30/05
HENDRICKS, WILLIAM	**The Economic Impact of Oceano Dunes State Vehicular Recreation Area Visitors on Local Communities**		
LOVE, TERESA A.	CA DEPT OF PARKS & RECREATION		
	04-283-01	$16,000	07/01/04 - 09/30/07
HENDRICKS, WILLIAM	**The Economic Impact of Oceano Dunes State Vehicular Recreation Area Visitors on Local Communities**		
LOVE, TERESA A.	CSU - AGRICULTURAL RESEARCH INITIATIVE		
	05-108-01	$10,000	07/01/04 - 06/30/05
PIIRTO, DOUGLAS	**Management Strategies and Understory Growth Response in Young-Growth Giant Sequoia Stands at Mountain Home Demonstration State Forest**		
	CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE		
	04-005-02	$26,097	07/01/04 - 06/30/05
PIIRTO, DOUGLAS	**McIntire-Stennis Forestry Research Program (2004-2005)**		
SHELTON, MARK	U.S. DEPT OF AGRICULTURE (CSREES)		
	05-092-01	$24,641	10/01/04 - 09/30/05
THOMPSON, RICHARD	**McIntire-Stennis - Development of Product Quality Criteria for California Urban Solidwood Materials**		
	U.S. DEPT OF AGRICULTURE (CSREES)		
	04-140-02	$1,500	10/01/03 - 08/30/05

Architecture & Env Design

Architecture

POHL, JENS	**ICODES (Integrated Computerized Deployment System) Development and Software Maintenance Support - Stage 7**		
	CDM TECHNOLOGIES, INC.		
	04-233-02	$140,000	05/01/04 - 10/29/04

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Architecture			
POHL, JENS	**ICODES (Integrated Computerized Deployment System) Development and Software Maintenance Support - Stage 7** CDM TECHNOLOGIES, INC. 05-122-01	$194,870	10/30/04 - 03/04/05
POHL, JENS	**ICODES (Integrated Computerized Deployment System) Development and Software Maintenance Support - Stage 8** CDM TECHNOLOGIES, INC. 05-193-01	$209,984	02/26/05 - 05/27/05
POHL, JENS	**ICODES (Integrated Computerized Deployment System) Development and Software Maintenance Support - Stage 9** CDM TECHNOLOGIES, INC. 05-268-01	$199,970	05/28/05 - 09/30/05
City & Regional Planning			
HOWARD, ZELJKA PAVLOVICH	**Templeton Community Plan Update** SAN LUIS OBISPO COUNTY 05-140-01	$5,000	10/04/04 - 06/30/06
SIEMBIEDA, WILLIAM DUBBINK, DAVID	**Community Development Work Study Program (CDWSP)** U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT (CDWSP) 04-274-01	$90,000	08/31/04 - 12/30/08
Construction Management			
HAUCK, ALLAN	**Contruction Management Education Account** CA CONTRACTORS STATE LICENSE BOARD 05-202-01	$48,000	01/01/05 - 06/30/06
JONES, BARRY	**Collaborative Innovative Learning Structures** CA DEPT OF EDUCATION VIA MODESTO JR. COLLEGE 04-270-01	$10,000	07/01/04 - 06/30/05

Business

Accounting			
CARR, JANICE	**Service-Learning Curriculum and Infrastructure Development Initiative (Allocation Process 2004-2005)** LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE 05-091-01	$48,000	07/01/04 - 06/30/05
Economics			
HAMILTON, STEPHEN	**Variety Competition in Retail Grocery Markets** U.S. DEPT OF AGRICULTURE VIA UNIVERSITY OF WISCONSIN-MADISON (FSRG) 04-198-01	$28,434	10/01/04 - 09/30/05

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Industrial Technology			
SENA, JAMES	**Research Design for Modeling and Analysis of Northrop-Production System Integrator Business Relationship** NORTHROP GRUMMAN CORPORATION 05-013-01	$25,000	12/10/04 - 12/31/04
SENA, JAMES	**Research Design for Modeling and Analysis of Northrop-Production System Integrator Business Relationship (Phase II)** NORTHROP GRUMMAN CORPORATION 05-226-01	$73,511	03/18/05 - 03/18/06

Education

Education			
MAGNUSSON, SHIRLEY	**The Influence of 1st- and 2nd-hand Investigations on Learning Opportunities and Outcomes in Inquiry-based Science in the Elementary School** NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF MICHIGAN 05-072-01	$37,822	01/01/05 - 06/30/06
Teacher Education			
HERNANDEZ, ANITA	**English Language Acquisiton: National Professional Development** U.S. DEPT OF EDUCATION 02-236-03	$250,000	09/30/04 - 09/29/05

Engineering

Industrial & Manufacturing Engineering			
CROCKETT, ROBERT	**Assessment of Technological Risk in Commercial Aircraft Development** AIRBUS DEUTSCHLAND GMBH 04-167-01	$59,947	04/01/04 - 09/30/04
Aerospace Engineering			
HALL, DAVID W.	**Aerospace Systems Design Studies** NASA - AMES RESEARCH CENTER 03-134-05	$25,000	04/01/03 - 05/31/05
	03-134-06	$18,773	04/01/03 - 05/31/05
	03-134-07	$6,337	04/01/03 - 05/31/05
HALL, DAVID W.	**Mars Airplane Mission and Technology Development** NASA - AMES RESEARCH CENTER 04-221-01	$16,320	01/01/04 - 12/31/04
PUIG-SUARI, JORDI	**Support of Astronautics at Cal Poly State University** BOEING COMPANY, THE 04-212-01	$8,000	05/19/04 - 11/30/04

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Aerospace Engineering			
PUIG-SUARI, JORDI	**Cal Poly as P-POD Provider and Launch Facilitator Project #2** MULTIPLE UNIVERSITIES AND TETHERS UNLIMITED INC. 05-024-01	$360,000	09/01/04 - 12/31/07
PUIG-SUARI, JORDI	**Bandini Project** BOEING COMPANY, THE 05-033-01	$145,000	09/01/04 - 12/31/07
	05-033-02	$20,000	09/01/04 - 12/31/07
PUIG-SUARI, JORDI	**Launch Support for STC/NASA CubeSat Class Satellite - Phase I** SAN JOSE STATE UNIVERSITY FOUNDATION - SPACE TECHNOLOGY CENTER 05-080-01	$20,365	07/01/04 - 12/31/06
Civil & Environmental Engineering			
COTA, HAROLD GOULD WELLS, DIANA	**Air Pollution Training Grant 2002-2007** U.S. ENVIRONMENTAL PROTECTION AGENCY 02-238-03	$50,000	10/01/02 - 09/30/07
KACHLAKEV, DAMIAN I. PAL, NIRUPAM	**Etching Deterioration of Plastered Swimming Pools - Phase Two** NATIONAL PLASTERERS COUNCIL INC. 05-025-01	$148,071	06/26/04 - 09/25/05
MUKHERJEE, PARNA	**Removal of Perchlorate from Drinking Water by a Wellhead Ion-Exchange Treatment** SANTA CLARA VALLEY WATER DISTRICT 04-245-01	$39,581	06/01/04 - 05/31/05
NELSON, YARROW M.	**Master Agreement Task 10: EBI 2004 Internship** UNOCAL CORPORATION 04-281-01	$15,402	06/28/04 - 08/31/05
NELSON, YARROW M. KITTS, CHRISTOPHER L	**Master Agreement Task #18: Anaerobic Diluent Biodegradation in Laboratory Soil Columns** UNOCAL CORPORATION 05-036-01	$50,998	09/01/04 - 10/15/05
NELSON, YARROW M. KITTS, CHRISTOPHER L	**Master Agreement Task 17: Natural Attenuation Data Analysis and Vertical Profiles** UNOCAL CORPORATION 05-038-01	$30,470	09/01/04 - 08/31/05
NELSON, YARROW M.	**Master Agreement Task 12: O-13 Phytoremediation Project** UNOCAL CORPORATION 05-040-01	$68,880	12/15/04 - 08/31/06
NELSON, YARROW M. KITTS, CHRISTOPHER L	**Master Agreement Task #19: Microbial Activity Recovery following Steam Injection/Extraction** UNOCAL CORPORATION 05-042-01	$6,528	09/01/04 - 08/31/05
NELSON, YARROW M.	**Master Agreement Task 13: Survey of Plants Growing on Surface Stained Soils** UNOCAL CORPORATION 05-043-01	$23,598	12/15/04 - 10/15/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Civil & Environmental Engineering			
NELSON, YARROW M.	**Master Agreement Task 20: Methanogenic and Methanotrophic Kinetics in Soil Microcosms** UNOCAL CORPORATION 05-186-01	$8,626	11/17/04 - 08/31/05
NELSON, YARROW M.	**Master Agreement Task 21: EBI 2005 Internship** UNOCAL CORPORATION 05-297-01	$18,000	06/20/05 - 06/09/06
RAHIM, ASHRAF M. JANSEN, DANIEL	**Concrete Bridge Deck Crack Sealing/Filling: An Overview of Research** CA DEPT OF TRANSPORTATION (CALTRANS), DIVISION OF RESEARCH AND INNOVATION 04-179-01	$28,250	03/15/05 - 05/31/06
RAHIM, ASHRAF M.	**Traffic Study for Granite Bee Rock Quarry** GRANITE CONSTRUCTION CO. 04-215-01	$5,900	07/07/04 - 09/07/04
College of Engineering			
GERFEN, JEFFREY	**Task #7 TMC Simulator Transition and Support** CA DEPT OF TRANSPORTATION (CALTRANS) 05-030-01	$138,500	07/01/04 - 06/30/06
GERFEN, JEFFREY	**Emergency EDAPTS Retainer Support** CA DEPT OF TRANSPORTATION (CALTRANS) 05-111-01	$25,000	04/15/05 - 06/30/07
GERFEN, JEFFREY	**Mobile TMC Performance Specification - Testbed Support Contract** UNIVERSITY OF CALIFORNIA, IRVINE 05-239-01	$25,219	04/15/05 - 06/30/05
Computer Science			
FRANKLIN, DIANA	**ITR: Synchroscalar: Exploiting Synchronized Clock Domains for Energy Efficient Multirate Embedded Computation** NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS 03-103-02	$16,987	08/15/03 - 07/31/05
GHARIBYAN, HASMIK	**Why Women Avoid Computer Science in America** ENGINEERING INFORMATION FOUNDATION 05-031-01	$20,060	04/01/05 - 03/31/06
Electrical Engineering			
LIDDICOAT, ALBERT	**Software Models for a Verilog System** HITACHI GLOBAL STORAGE TECHNOLOGIES, INC. 05-120-01	$6,953	12/15/04 - 01/28/05
LIDDICOAT, ALBERT	**JPL Sponsored CFDP Protocol Acceleration Research Program** NASA VIA JET PROPULSION LABORATORY 05-121-01	$51,412	01/06/05 - 12/16/05
MACCARLEY, C. ARTHUR	**Automated Coll** PATH VIA UNIVERSITY OF CALIFORNIA, BERKELEY 04-189-01	$77,086	09/29/04 - 12/31/06

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Electrical Engineering			
SAGHRI, JOHN A.	**Synthetic Aperture Radar Automatic Target Recognition for Ground Targets** RAYTHEON COMPANY 05-029-01	$20,000	07/01/04 - 07/30/05
Industrial & Manufacturing Engineering			
FREED, TALI	**Task #7: Market Planning Projects, Promodel Simulation of Thermal Products, and Final Vacuum Bake** RAYTHEON COMPANY 04-203-01	$10,000	04/01/04 - 03/31/05
FREED, TALI	**Modeling of the Beyond Horizon Team Concept** U.S. DEPT OF THE NAVY 04-262-01	$20,000	05/01/04 - 01/18/05
FREED, TALI	**Task #8: Flexible Manufacturing Development for Production Team** RAYTHEON COMPANY 04-266-01	$20,000	04/01/04 - 03/31/05
PAN, JIANBIAO	**Effect of Component Finish and PCB Surface Finish on Lead-Free Solder Joint Quality** SOCIETY OF MANUFACTURING ENGINEERS EDUCATION FOUNDATION 05-155-01	$14,994	07/01/05 - 09/30/06
Materials Engineering			
CHEN, KATHERINE C.	**Plastic Encapsulated Microcircuits (PEMs) Plastic Degradation Investigation** LOCKHEED MARTIN 04-172-01	$10,000	03/12/04 - 12/31/04
CHEN, KATHERINE C.	**Strain Effects on the Heat Treatment of NiTi Alloys** NITINOL DEVICES & COMPONENTS 04-192-01	$12,500	01/01/05 - 09/30/06
CHEN, KATHERINE C.	**Metastable Phases of NiTi During Heat Treatments** NITINOL DEVICES & COMPONENTS 05-151-01	$7,500	06/01/05 - 09/30/06
GRIFFIN, LANNY JONES, DANE	**Evaluation of Rapid Setting Polymeric Splinting Systems** U.S. DEPT OF THE ARMY 04-214-01	$59,994	09/30/04 - 10/31/06
NIEBUHR, DAVID V.	**Analysis of Aluminum and 304 Stainless Steel Plates** GENERAL ATOMICS 03-196-02	$6,633	04/17/03 - 12/31/05
NIEBUHR, DAVID V.	**Development of a Tribology Course for Undergraduate Engineers** NATIONAL SCIENCE FOUNDATION (CCLI) 04-111-01	$74,996	08/01/04 - 07/31/06
Mechanical Engineering			
CARPENTER, THOMAS	**Optimal Thrust Vectoring for an Annular Aerospike Nozzle** NASA STTR VIA ROLLING HILLS RESEARCH CORP. 05-053-01	$60,000	01/21/05 - 01/23/06

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Mechanical Engineering			
SCHUSTER, PETER	**Survey of Pedestrian-Friendly Bumper Designs** AMERICAN IRON AND STEEL INSTITUTE 05-007-01	$7,567	08/01/04 - 01/31/05
SHOLLENBERGER, KIM	**Collimator Design** SANDIA NATIONAL LABORATORIES CORPORATION 05-099-01	$2,000	10/08/04 - 11/30/04
Minority Engineering Program			
CANTU, DAVID	**Mesa Schools Program 2003-2004** UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA 03-191-02	$32,319	07/01/03 - 12/31/04
	03-191-03	$47,681	07/01/03 - 06/30/05
CANTU, DAVID	**NSF / MESA CSEMS Grant Program** NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA 05-126-01	$56,250	09/15/03 - 08/31/07

Liberal Arts

Cal Poly Arts			
WILT, PETER	**Artists in Schools Program for 2004-2005 Season** SAN LUIS OBISPO, CITY OF (PCC) 04-185-01	$2,500	07/01/04 - 06/30/05
Liberal Studies			
DUFFY, SUSAN FRIEND, KATHLEEN	**Arts Education in San Luis Obispo County** CA ARTS COUNCIL 04-219-01	$5,000	05/01/04 - 11/30/04
DUFFY, SUSAN	**Central Coast Center for Arts Education Services** SAN LUIS OBISPO COUNTY OFFICE OF EDUCATION 05-141-01	$3,420	10/08/04 - 06/30/05
	05-141-02	$2,500	10/08/04 - 06/30/05

Science & Mathematics

Biological Sciences			
ADAMS, NIKKI	**RUI: Molecular Effects of Ultraviolet Radiation on the Cell Cycle and Development of Sea Urchins** NATIONAL SCIENCE FOUNDATION (RUI) 04-144-01	$376,678	08/01/04 - 07/31/09
CANO, RAUL NAKANE, PAUL	**Rapid Antibiotic Susceptibility Test Development** NAKANE DIAGNOSTICS, INC. 04-257-01	$53,510	10/01/04 - 12/31/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Biological Sciences			
HOLLAND, V. L.	**Master Agreement Task 11: C8 Restoration** UNOCAL CORPORATION 05-041-01	$27,105	09/01/04 - 08/31/05
KITTS, CHRISTOPHER L	**Molecular Probes for N-and C-Cycling in Soils** UNIVERSITY OF CALIFORNIA - LOS ALAMOS NATIONAL LABORATORY 04-057-02	$93,003	10/01/03 - 09/30/05
KITTS, CHRISTOPHER L NELSON, YARROW M.	**Master Agreement Task #16: General Microbiology support for Unocal Projects** UNOCAL CORPORATION 05-037-01	$153,817	09/01/04 - 08/31/05
KITTS, CHRISTOPHER L	**Master Agreement Task 14: Microbial Community Dynamics During Phytoremediation at C8 and O13** UNOCAL CORPORATION 05-039-01	$22,320	09/01/04 - 08/31/05
KITTS, CHRISTOPHER L	**Master Agreement Task #15: The Effect of Lupine and Willow Roots in Groundwater on Nearby and Down Gradient Bacterial Communities** UNOCAL CORPORATION 05-044-01	$13,753	09/01/04 - 08/31/05
MOLINE, MARK	**Collaborative Research: Lagrangian studies of the transport, transformation, and biological impact of nutrients and contaminant metals in an estuarine plume.** NATIONAL SCIENCE FOUNDATION 02-263-03	$99,620	09/01/03 - 02/28/07
MOLINE, MARK	**Quantification of Littoral Bioluminescence Structure and Induced Water Leaving Radiance** U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 03-022-03	$81,649	01/01/03 - 12/31/05
	03-022-04	$35,510	01/01/03 - 12/31/05
MOLINE, MARK	**SCCOOS: Shelf to Shoreline Observatory Development** NOAA VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY 04-087-01	$96,838	06/01/04 - 12/31/07
MOLINE, MARK	**Yr 3: Validation of Hyperspectral Remote Sensing along the Central California Coast and Development of a Coastal Marine Information System** NOAA VIA SJSU FOUNDATION MOSS LANDING MARINE LABORATORIES 04-134-01	$215,078	08/01/04 - 07/31/05
MOLINE, MARK BENSKY, THOMAS	**SST: An autonomous underwater blue laser system for fine-scale distributions of chlorophyll fluorescence lifetimes and yields** NATIONAL SCIENCE FOUNDATION 04-169-01	$620,171	01/01/05 - 12/31/08
MOLINE, MARK	**ITR: COLLABORATIVE RESEARCH: (ASE)-(DMC+INT+SIM): Designing the Next Generation CI to Operate Interactive Ocean Observatories** NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, SAN DIEGO 04-180-01	$50,000	10/01/04 - 09/30/05
MOLINE, MARK	**The Southern California Coastal Current Observing System (Radar Component)** CA STATE COASTAL CONSERVANCY, VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY 04-229-01	$30,785	02/01/05 - 03/31/06

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Biological Sciences			
MOLINE, MARK	**The Southern California Coastal Current Observing System (Transition Component)** CA STATE COASTAL CONSERVANCY, VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY 04-230-01	$8,400	02/01/05 - 03/31/06
VILLABLANCA, FRANCIS	**MOU #6 (CalTrans): Environmental Technical Studies** CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU TRUSTEES 04-269-01	$26,852	04/11/05 - 06/30/05
WENDT, DEAN	**Research & Development of Advanced Non-Toxic Coatings: Laboratory-Based Experiments Using Barnacles and Bryozoans** U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 02-196-04	$87,543	09/01/02 - 12/31/05
WENDT, DEAN	**Bio-Fouling Sample Testing** NORTH DAKOTA STATE UNIVERSITY 04-177-01	$14,000	03/19/04 - 09/30/04
WENDT, DEAN	**Has Morro Bay Been Invaded? Characterization of the Non-Indigenous Invertebrate Macro-Fouling Community** MORRO BAY NATIONAL ESTUARY PROGRAM 04-273-01	$50,963	09/01/04 - 12/31/05
WENDT, DEAN	**Elucidating the Nexus of Science and Society in the Morro Bay Ecosystem** DAVID AND LUCILE PACKARD FOUNDATION - ECOSYSTEM-BASED MANAGEMENT REGIONAL INITIATIVES 05-182-01	$45,239	03/01/05 - 06/30/05
YOSHIMURA, MICHAEL	**Effects of Prescribed Fire on Stream Ecosystems** U.S. GEOLOGICAL SURVEY 04-289-01	$18,308	06/29/04 - 12/31/06
Chemistry and BioChemistry			
BERBER-JIMENEZ, M. DOLORES	**Central Coast Science Project 2003-2004** UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT) 03-214-02	$101,180	07/01/03 - 09/30/04
BERBER-JIMENEZ, M. DOLORES	**Central Coast Science Project 2004-2005** UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT) 05-084-01	$54,000	02/01/04 - 09/30/05
FERNANDO, RAYMOND	**Study for the Development of a Sealant Detackifier** BOEING COMPANY, THE 04-193-02	$50,000	04/15/04 - 12/31/05
FERNANDO, RAYMOND	**Surface Quality Testing of Gel Coat Nonatomizing Applications** SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 04-287-01	$15,000	07/01/04 - 12/31/04
FERNANDO, RAYMOND	**Flex Products Security Paste Ink Testing** JDS UNIPHASE CORPORATION / FLEX PRODUCTS, INC. 05-109-01	$10,000	10/31/04 - 03/31/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES
Chemistry and BioChemistry			
FERNANDO, RAYMOND	**Impact of TiO2 on Gloss in Waterborne Coatings** KERR-MCGEE CORPORATION 05-152-01	$20,000	01/01/05 - 06/30/05
IMMOOS, CHAD E.	**Transition Metal and Metal Oxide Containing Polymers as Reactive Coatings for CW Agent Degradation** U.S. DEPT OF THE ARMY, ARMY RESEARCH OFFICE, DURIP 05-062-01	$95,600	04/01/05 - 06/30/06
JONES, DANE	**Development of an Improved Analysis Method for Architectural Coatings** CA AIR RESOURCES BOARD 05-175-01	$242,337	06/01/05 - 05/31/08
WILLS, MAX	**VOC Testing of Recycled Latex Paint** METRO REGIONAL CENTER 04-252-01	$4,000	07/01/04 - 12/31/04
Kinesiology			
PUHL, SUSAN	**Physical Fitness Training Program for Fire Fighters** CA DEPT OF FORESTRY VIA SAN LUIS OBISPO COUNTY FIRE DEPT 04-187-01	$5,000	03/29/04 - 07/07/05
PUHL, SUSAN	**Physical Fitness Community Partnership** TRIACTIVE AMERICA 05-009-01	$21,464	07/01/04 - 06/30/06
SUTLIFF, MICHAEL	**The PEP Up Project** U.S. DEPT OF EDUCATION VIA SAN LUIS OBISPO COUNTY OFFICE OF EDUCATION 04-205-01	$80,915	10/01/04 - 09/30/07
Mathematics			
AGRONSKY, STEVEN	**Mathematics Diagnostic Testing Project (MDTP) 2003-2004** UNIVERSITY OF CALIFORNIA 04-118-02	$28,522	07/01/03 - 06/30/05
BASOR, ESTELLE	**RUI: Asymptotics of Determinants of Perturbations of Convolution Operators** NATIONAL SCIENCE FOUNDATION (RUI) 05-093-01	$113,041	07/01/05 - 06/30/09
SHAPIRO, JONATHAN E. BORZELLINO, JOSEPH	**REU Site: Summer Research Program in Operator Theory and Topology** NATIONAL SCIENCE FOUNDATION (REU) 04-030-02	$47,809	05/15/04 - 04/30/05
Physics			
HOELLWARTH, CHANCE TOMASINI, ALICE	**The Cal Poly Plan for Training Future Teachers in Physics** AMERICAN PHYSICAL SOCIETY 03-176-02	$99,960	08/15/03 - 08/14/05

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES

Physics

SCHWARTZ, PETER	**Molecular Transport from an Atomic Force Microscope Tip: The Basic Science Behind Dip-Pen Nanolithography** PETROLEUM RESEARCH FUND (AMERICAN CHEMICAL SOCIETY) 05-149-01	$50,000	07/01/05 - 08/31/08

Student Affairs

Health & Counseling Services

BRAGG, MARTIN	**Safer California Universities: A Multi-Campus Alcohol Problem Prevention Study** NIAAA VIA PREVENTION RESEARCH CENTER, PACIFIC INSTITUTE FOR RESEARCH & EVALUATION 04-071-02	$30,000	09/15/03 - 09/14/08

Student Academic Services

MARGARITO, CESAR DIPASQUALE, JEANNINE	**Student Support Services Program (2005- 2010)** U.S. DEPT OF EDUCATION 05-021-01	$275,426	09/01/05 - 08/31/06
OLVERA, NELDA	**Talent Search Program (2002- 2006)** U.S. DEPT OF EDUCATION 02-064-03	$204,000	09/01/02 - 08/31/05
	02-064-04	$204,000	09/01/02 - 08/31/06
SPARLING, SUSAN	**Student Support Services Program (2001- 2005)** U.S. DEPT OF EDUCATION 01-056-06	$267,410	09/01/01 - 08/31/05
SPARLING, SUSAN	**Cal Poly Upward Bound Project (2003-2008)** U.S. DEPT OF EDUCATION 03-106-02	$376,236	09/01/03 - 08/31/07
	03-106-03	$376,236	09/01/03 - 08/31/06

Student Life & Leadership

BRUCE, LISA K.	**Cal Poly Open House 2005** SAN LUIS OBISPO, CITY OF 04-190-01	$1,900	07/01/04 - 06/30/05
LAMB, STEPHAN RADOVICH, BRADY	**Learn and Serve - Students in Action Concerned About Hunger and Homelessness Issues** LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE 04-130-01	$2,500	09/01/04 - 06/30/06
LAMB, STEPHAN RADOVICH, BRADY	**Realizing the Civic Mission of Education at Cal Poly, San Luis Obispo** LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE 04-171-01	$19,531	10/01/04 - 05/31/06
LAMB, STEPHAN	**Partners in Progress: Towards a Civically Engaged California - "Change the Status Quo: A Student's Role in Shaping Society"** CA CAMPUS COMPACT VIA CSU FRESNO 05-179-01	$1,600	01/01/05 - 05/31/05

GRANTS AND CONTRACTS AWARDED IN FISCAL YEAR 2005

PI CO-PI	TITILE AGENCY AWARD #	AMOUNT	PROJECT DATES

Other

Library

HILL, THEODORE P. DAVIS, HIRAM	**Limit Theorems for Significant Digits, Random Distributions and Probability Transforms** NATIONAL SECURITY AGENCY 05-272-01	$18,305	07/01/05 - 06/30/06
LOE, NANCY	**Julia Morgan Architectural Archives Project** NATIONAL ENDOWMENT FOR THE HUMANITIES 04-241-01	$248,988	05/01/05 - 04/30/07

Research & Graduate Programs

OPAVA, SUSAN	**California Central Coast Research Partnership: Building Relationships, Partnerships and Paradigms for University-Industry Research Collaboration** U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 05-146-01	$500,000	12/09/04 - 12/10/09
	05-146-02	$1,500,000	12/09/04 - 12/10/09
OPAVA, SUSAN	**California Central Coast Research Partnership: Building Relationships, Partnerships and Paradigms for University-Industry Research Collaboration** U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH 05-235-01	$3,247,000	06/15/05 - 12/31/06

University Police Department

AEILTS, ANTHONY JORDAN, DONNA	**Seat Belt Compliance Campaign (SBCC)** CA OFFICE OF TRAFFIC SAFETY (OTS) 05-143-01	$3,427	02/01/05 - 08/31/05
JORDAN, DONNA	**Bulletproof Vest Partnership 2004-05** U.S. DEPT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS 04-135-01	$509	07/01/04 - 06/30/05
JORDAN, DONNA	**Homeland Security Grant Program for 2004-05** CA OFFICE OF HOMELAND SECURITY, OFFICE OF EMERGENCY SERVICES 05-020-01	$25,000	07/01/04 - 11/30/06

GRAND TOTALS: 196 Awards $17,302,417