PI TITILE
CO-PI AGENCY
PROPOSAL:

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

## Agriculture, Food & Env Sciences

**Agribusiness** 

MACDOUGALL, NEAL Advancement of the Sustainable Agriculture Resource Consortium (SARC) at Cal Poly

CLARENCE E. HELLER FOUNDATION

07-067 \$35,000 11/1/06 - 10/31/07

MACDOUGALL, NEAL Advancement of the Sustainable Agriculture Resource Consortium (SARC) at Cal Poly

PHILLIPS, JOHN COLUMBIA FOUNDATION

07-148 \$299,965 7/1/07 - 6/30/10

MCCORKLE, ROBERT U.S. Peace Corps On-campus Recruiter

U.S. PEACE CORPS

07-285 \$16,720 10/1/07 - 9/30/08

TILLEY, MARCIA L Interdisciplinary Innovation Education to Solve Real Business and Design Problems

ZOHNS, MARK U.S. DEPT OF AGRICULTURE - CHALLENGE GRANT PROGRAM VIA OKLAHOMA STATE UNIVERSITY

07-182 \$150,000 10/1/07 - 9/30/10

Agricultural Education

FLORES, ROBERT A. San Luis Obispo Office Space and Services for CDE Agricultural Education Consultant (2007-2010)

U.S. DEPT OF EDUCATION VIA CA DEPT OF EDUCATION

07-186 \$41,250 1/12/07 - 1/11/10

FLORES, ROBERT A. California Agricultural Education - Professional Development Project (2007-09)

CUMMINGS, ROBERT CA DEPT OF EDUCATION

07-307 \$530,000 6/15/07 - 6/30/09

**Animal Science** 

BECKETT, JONATHON Cost-Benefit Analysis of National Animal Identification

HALL, MICHAEL U.S. DEPT OF AGRICULTURE VIA CA DEPT OF FOOD AND AGRICULTURE

06-078 \$83,270 6/1/06 - 5/31/07

BECKETT, JONATHON Cost-Benefit Analysis of National Animal Identification - Economic Case Studies

HALL, MICHAEL U.S. DEPT OF AGRICULTURE VIA CA DEPT OF FOOD AND AGRICULTURE

07-183 \$35,970 12/15/06 - 6/7/07

DELMORE, ROBERT 2007 National Market Cow and Bull Quality Audit: A Survey of Producer-Related Defects in Market

**Cows and Bulls** 

NATIONAL CATTLEMEN'S BEEF ASSOCIATION VIA TEXAS A&M UNIVERSITY

07-078 \$13,100 10/2/06 - 9/30/07

DELMORE, ROBERT Effect of Zilpaterol hydrochloride Duration of Dose on Performance, Carcass Traits, Beef Tenderness

and Sensory Traits in Finishing Holsteins Steers Calves

BECKETT, JONATHON INTERVET, INC.

07-200 \$64,800 4/25/07 - 12/31/08

HALL, MICHAEL Cal Poly NAIS Outreach & Education Project

BECKETT, JONATHON U.S. DEPT OF AGRICULTURE VIA CA DEPT OF FOOD AND AGRICULTURE

07-142 \$15,620 9/28/06 - 12/25/06

HUMPHREY, BROOKE Regulation of lysine transport and utilization in chickens

U.S. DEPT OF AGRICULTURE (CSREES) - NRI

07-127 \$189,289 1/1/07 - 5/14/09

PI TITILE
CO-PI AGENCY
PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Animal Science** 

PETERSON, DANIEL Tissue-specific regulation of lipogenesis by the transcription factors SREBP and ChREBP

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-019 \$9,090 7/1/06 - 6/30/07

PETERSON, DANIEL Proteomics Approach to the Analysis of Animal Tissue and Milk Fat Globule Membrane Proteins

JIMENEZ-FLORES, CSU - AGRICULTURAL RESEARCH INITIATIVE

RAFAEL 07-171 \$232.285

PETERSON, DANIEL Evaluation and characterization of the use of CLA to produce foie gras without force feeding

CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI)

PLUMMER, WILLIAM Spermatid binding affinity to the oocyte through mediated complexes and the association with

infertility in the equine specie

BURD, MATTHEW AMERICAN QUARTER HORSE ASSOCIATION

07-161 \$25,226 10/1/07 - 9/30/09

PLUMMER, WILLIAM The concentration of sperm surface proteins and their effects on oocyte binding as it related to

fertility estimation

ILLINOIS EQUINE INDUSTRY RESEARCH AND PROMOTION BOARD

07-201 \$5,250 3/1/07 - 8/31/08

**BioResource and Agricultural Engineering** 

BURGOA, BENALI Consulting Services for Analysis and Recommendations of Landscape Cerification Programs

BURT, CHARLES SAN DIEGO COUNTY WATER AUTHORITY

07-150 \$40,000 4/1/07 - 6/30/07

BURGOA, BENALI Accessible Education for Landscape Irrigation in California

CA DEPT OF WATER RESOURCES

07-232 \$98.800 1/1/08 - 12/31/10

BURT, CHARLES Canal Seepage ReductionThrough In-Situ Soil Compaction

ZOHNS, MARK CSU - AGRICULTURAL RESEARCH INITIATIVE

07-103 \$120,000 7/1/06 - 6/30/08

BURT, CHARLES Agricultural Consulting Services at the Lancaster Ag. Site #1 - 2007

SANITATION DISTRICTS OF LOS ANGELES COUNTY

07-211 \$720,450 2/28/07 - 2/27/09

BURT, CHARLES Water Resource Modernization Training in China

WORLD BANK GROUP

07-213 \$51,500 1/30/07 - 6/30/07

BURT, CHARLES Accessible Education for Agricultural Irrigation in California

CA DEPT OF WATER RESOURCES

07-231 \$97,300 1/1/08 - 12/31/10

BURT, CHARLES Modesto Irrigation District Comprehensive Water Resources Management Plan - Phase I

URS CORPORATION AMERICA

07-243 \$126,636 2/13/07 - 10/31/07

BURT, CHARLES Web-Based Fertigation Training

CA DEPT OF FOOD AND AGRICULTURE, FERTILIZER RESEARCH AND EDUCATION PROGRAM

07-301 \$150,000 1/1/08 - 12/31/10

7/1/06 - 6/30/09

PI TITILE CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

#### **BioResource and Agricultural Engineering**

KELLY, SHAUN F In situ Ozone Generation as a Preplant Soil Fumigant for Strawberry Crop Production

BURGOA, BENALI CA STRAWBERRY COMMISSION

07-268 \$118,505 2/1/08 - 1/31/09

KELLY, SHAUN F Implementation of RFID System Using Containers and Tags to Improve Nursery Production Efficiency

FREED, TALI HORTICULTURE RESEARCH INSTITUTE

07-277 \$20,128 1/1/08 - 12/31/08

STYLES, STUART Agricultural Water Energy Efficiency Program

BURT, CHARLES CA ENERGY COMMISSION

07-022 \$1,600,000 5/29/07 - 12/31/10

STYLES, STUART Quantification of Flows for Irrigation and Drainage Management

U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION, UMATILLA FIELD OFFICE

07-046 \$12,470 10/1/06 - 12/31/09

STYLES, STUART Irrigation Evaluation Short Courses

CA DEPT OF WATER RESOURCES

07-116 \$90,000 7/1/06 - 6/30/09

STYLES, STUART Quantification of Flows for Irrigation and Drainage Management

U.S. ENVIRONMENTAL PROTECTION AGENCY

07-117 \$1,182,400 10/1/06 - 12/31/09

STYLES, STUART Technology Transfer to USBR Water Users

U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION, MID PACIFIC REGION

07-144 \$450,000 2/16/07 - 8/15/08

STYLES, STUART Construct, Install, and Evaluate 6 Flap Gates for Federal Water Contractors

U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION

07-214 \$50,000 9/30/07 - 12/31/08

STYLES, STUART Drip and Micro Irrigation for Trees, Vines and Row Crops - 3rd Edition

U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION

07-215 \$50,000 9/30/07 - 12/31/08

STYLES, STUART Lateral Improvement Projects at Delano-Earlimart Irrigation District

U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION

07-220 \$50,000 9/30/07 - 12/31/08

STYLES, STUART Technology Assistance to Areas Serving Disadvantaged Communities - Agriculture

CA DEPT OF WATER RESOURCES

07-233 \$194,300 1/1/08 - 12/31/10

STYLES, STUART Technology Assistance to Areas Serving Disadvantaged Communities - Urban

CA DEPT OF WATER RESOURCES

07-234 \$199,250 1/1/08 - 12/31/10

College of Agriculture

SHELTON, MARK Stationary Agricultural Engine Replacement

SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT

07-235 \$16,893 4/1/07 - 3/31/08

PI TITILE AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Dairy Products Technology Center** 

FARKYE, NANA Improving low fat Cheddar cheese texture with surface active agents

DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON

07-054 \$59,806 1/1/07 - 12/31/07

FARKYE, NANA Improving the Quality, Shelf life and Safety of Hispanic Soft Cheese

DAIRY MANAGEMENT, INC.

07-076 \$459,092 1/1/07 - 6/30/09

FARKYE, NANA Improving texture and flavor of lowfat Cheddar cheese by incorporating milk fat globule membrane

material from buttermilk

DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON

07-100 \$61,456 1/1/07 - 12/31/07

FARKYE, NANA Texture improvement of lowfat Cheddar cheese by blending nonfat cheese with full fat cheese,

cheese extract/enzyme modified cheese or lubricants using stuffing technologies

DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON

07-101 \$68,661 1/1/07 - 12/31/07

FARKYE, NANA Project Wizard Dairy Prototype

**CLOROX SERVICES COMPANY** 

07-199 \$2,000 2/1/07 - 1/31/08

JIMENEZ-FLORES, RAFAEL Elucidation of the interaction between proteins and lipids of the MFGM

GRAGSON, DEREK U.S. DEPT OF AGRICULTURE (CSREES) - NRI

07-070 \$476,760 7/1/07 - 6/30/10

JIMENEZ-FLORES, RAFAEL Identification of Milk and Dairy Products' Point of Origin: Phase II

CA DAIRY RESEARCH FOUNDATION

07-097 \$65.234 1/1/07 - 12/31/07

JIMENEZ-FLORES, RAFAEL Application of supercritical CO2 extraction to the reduction of fat and the study of flavor distribution

in cheese

DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN

07-123 \$85,507 1/1/07 - 12/31/07

JIMENEZ-FLORES, RAFAEL Characterization of functional properties and lipid profiles of cheese treated by supercritical CO2

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-133 \$188,272 7/1/06 - 6/30/09

JIMENEZ-FLORES, RAFAEL Proteomic approach to study milk fat globule membrane proteins as biologically active compounds

CSU - AGRICULTURAL RESEARCH INITIATIVE (SYSTEMWIDE)

07-136 \$447,227 7/1/07 - 6/30/10

JIMENEZ-FLORES, RAFAEL Evaluation of the biological activity of components of the MFGM as immune-modulators

BLACK, MICHAEL U.S. DEPT OF AGRICULTURE (CSREES) - NRI

07-181 \$363,327 7/1/07 - 6/30/10

JIMENEZ-FLORES, RAFAEL Evaluation of functional properties of Nutrahead products for process optimization

**NUTRAHEAD** 

07-212 \$150,000 6/2/07 - 6/1/10

JIMENEZ-FLORES, RAFAEL Increase in the Efficiency of Ruminant Nutrition

U.S. DEPT OF AGRICULTURE (CSREES) - NRI

07-267 \$349,996 10/1/07 - 9/30/09

TONG, PHILLIP Master Agreement: Calendar Year 2007

CA DAIRY RESEARCH FOUNDATION

07-157 \$0 1/1/07 - 12/31/07

PI TITILE AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Dairy Products Technology Center** 

TONG, PHILLIP Cal Poly Dairy Ingredients Applications Program 2007

DAIRY MANAGEMENT, INC.

07-165 \$429,000 1/1/07 - 12/31/07

TONG, PHILLIP DPTC Operations 2007 - Technical Support for Maintenance and Growth of the California Dairy

Industry

CA DAIRY RESEARCH FOUNDATION

07-178 \$183,600 1/1/07 - 12/31/07

**Dairy Science** 

BERNING, LEANNE Relationship of Copper, Zinc and Selenium Status with Udder Health and Mastitis Incidence in the Cal

**Poly Holstein Herd** 

JASTER, EDWIN VIRGIL LEINARDI TRUST FUND

07-276 \$43,507 9/15/07 - 9/14/09

Earth & Soil Sciences

RUEHR, THOMAS Soil Decontamination Project in the Republic of Armenia

U.S. DEPT OF AGRICULTURE (FAS) VIA CSU FRESNO

06-244 \$7,500 4/17/06 - 10/31/08

Food Science & Nutrition

HAMPSON, BRIAN Evaluation of ozone efficacy for sanitation of food-contact and food-processing work surfaces:

Mobile ozone generation for on-site application

CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI) 07-287 \$34,980 5/14/07 - 9/30/07

KHALIL, HANY Goat Herd Health Management in Armenia

U.S. DEPT OF AGRICULTURE (FAS)

07-051 \$14,996 9/1/06 - 9/30/06

REAVES, SCOTT Mechanisms of Skeletal Muscle Loss in Aging and its Prevention by Nutrient Intervention

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM

07-065 \$15,000 6/1/07 - 5/31/08

Horticulture & Crop Science

BROWN, J WYATT Vegetable Production in the Arid Southwest: An On-line Course Sequence

HAMPSON, BRIAN U.S. DEPT OF AGRICULTURE - CHALLENGE GRANT PROGRAM

07-188 \$190,816 9/1/07 - 8/31/10

BROWN, J WYATT Investigations into the Suitability of Sustainable Biopolymer Packaging for Value-Added Produce
VORST, KEITH CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI)

CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI) 07-288 \$76,445 5/14/07 - 9/30/07

COSTELLO, MICHAEL J Vine response to mite infestation: impacts on wine quality

WONG, JEFFREY C. CSU - AGRICULTURAL RESEARCH INITIATIVE (SYSTEMWIDE)

07-170 \$151,000 7/1/07 - 6/30/09

GARNER, LAUREN Mandarins (Citrus sp.): New Variety Trials from the Citrus Research Board

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-016 \$5,000 7/1/06 - 6/30/07

PI TITILE AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

Horticulture & Crop Science

GARNER, LAUREN The Effects of Plant Growth Regulator Spray Regimes and Girdling on Fruit Retention and Yield of

Lychee (Litchi chinensis Sonn.) Trees

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-102 \$40,000 7/1/06 - 6/30/08

HEADRICK, DAVID Field Management Plan and Biocontrol Rearing System for Citrus Peelminer

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-017 \$91,286 7/1/06 - 6/30/09

HEADRICK, DAVID Timing of Nitrogen Fertilizer Applications in Citrus: Cultural Control of Citrus Leafminer

GARNER, LAUREN CA DEPT OF FOOD AND AGRICULTURE

07-290 \$174,572 1/1/08 - 12/31/10

HEADRICK, DAVID Growing the Central Coast Specialty Crops Market: A Buy Fresh, Buy Local Model at Cal Poly San

Luis Obispo

PHILLIPS, JOHN CA DEPT OF FOOD AND AGRICULTURE

07-297 \$84,134 7/15/07 - 7/14/09

LEON, RAMON G. Integrated weed management solutions for Central Coast Agriculture

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-018 \$5,000 7/1/06 - 6/30/07

LEON, RAMON G. Development of sustainable approaches for weed management in vineyards

CSU - AGRICULTURAL RESEARCH INITIATIVE

07-049 \$40,000 7/1/06 - 6/30/08

PATTERSON, W. KEITH Evaluation of whey powder to control powdery mildew (U. necator)

AMERICAN VINEYARD FOUNDATION

07-225 \$11.060 3/1/07 - 10/31/07

VASSEY, TERRY L. Establishing High Year Round Turfgrass Quality Using Mixed Stands of Buffalograss and Fine Fescue

CALIFORNIA LANDSCAPE CONTRACTORS ASSOCIATION

07-158 \$8,500 1/1/07 - 12/31/09

WONG, JEFFREY C. Identification of EST's related to mite infestation in Wine Grapes

COSTELLO, MICHAEL J CSU - AGRICULTURAL RESEARCH INITIATIVE

07-050 \$90,105 7/1/06 - 6/30/09

Natural Resource Management

DICUS, CHRISTOPHER A. Tradeoffs in Fire Hazard vs. Societal Benefits in Wildland-Urban Interface Communities

NATIONAL INTERAGENCY FIRE CENTER VIA U. S. DEPT OF AGRICULTURE (FOREST SERVICE)
07-151 \$280,005 10/1/07 - 9/30/10

DIETTERICK, BRIAN Swanton Pacific Ranch Spring Enhancement

U.S. FISH AND WILDLIFE SERVICE

06-182 \$9,975 8/15/06 - 7/31/16

DIETTERICK, BRIAN Accuracy of derived watershed and channel features in forested mountain conditions using LIDAR

terrain data

MASTIN, TOM B. NATIONAL SCIENCE FOUNDATION

07-004 \$200,894 1/1/07 - 12/31/08

DIETTERICK, BRIAN Accuracy of derived watershed and channel features in forested mountain conditions using LIDAR

terrain data

MASTIN, TOM B. U.S. DEPT OF AGRICULTURE (CSREES) - NRI

07-137 \$239,877 7/1/07 - 6/30/09

PI TITILE
CO-PI AGENCY
PROPOSAL # AMOUNT REQUESTED PROJECT DATES

#### **Natural Resource Management**

DIETTERICK, BRIAN	Accuracy of derived watershed characteristics in forested mountain conditions using LIDAR data Graduate Fellowship U.S. DEPT OF AGRICULTURE (CSREES)		
	07-295	\$39,000	10/1/07 - 3/31/10
GOLDENBERG, MARNI	Outcomes of Skateboard Park Users: A Means-End Investigation PEPSICO FOUNDATION		
	07-035	\$78,802	7/1/07 - 6/30/09
GOLDENBERG, MARNI	Longitudinal Research of Wilderness Participation in Forested Area GEORGIA-PACIFIC FOUNDATION	s Using Mear	s-End Analysis
	07-072	\$59,995	7/1/07 - 6/30/10
GOLDENBERG, MARNI	Motivations for AT hikers to hike in North Carolina APPALACHIAN TRAIL CONSERVANCY VIA OLD DOMINION UNIVERS	SITY	
	07-308	\$1,400	6/18/07 - 6/17/08
HENDRICKS, WILLIAM	Mt. San Jacinto State Park Visitor Use Impact Study		
GREENWOOD, JERUSHA	CA DEPT OF PARKS & RECREATION VIA CSU SACRAMENTO UNIVE		RPRISES INC. 3/1/07 - 4/1/08
	07-185	\$10,000	
HENDRICKS, WILLIAM GREENWOOD,	California Opinions and Attitudes Survey on Outdoor Recreation CA DEPT OF PARKS & RECREATION		
JERUSHA	07.407	<b>#</b> 00.000	4/1/07 - 3/31/08
	07-187	\$93,300	
JACOBS, JEFFREY A.	Youth Environmental Education Programs: Program Improvement F CA COASTAL COMMISSION - WHALE TAIL GRANTS PROGRAM	Process	
	07-128	\$10,000	3/1/07 - 6/30/08
JACOBS, JEFFREY A.	Youth Environmental Education Programs: Program Improvement F NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	Process	
	07-149	\$508,089	9/15/07 - 9/14/11
MARK, WALTER	Sudden Oak Death Management in Southern Big Sur U.S. DEPT OF AGRICULTURE (FOREST SERVICE)		
	07-203	\$51,287	6/1/07 - 5/31/08
MARK, WALTER	Southern Area Sudden Oak Death Monitoring Plan U.S. DEPT OF AGRICULTURE (FOREST SERVICE)		
	07-204	\$32,556	6/1/07 - 5/31/10
PIIRTO, DOUGLAS SHELTON, MARK	McIntire-Stennis Forestry Research Program (2006-2007) U.S. DEPT OF AGRICULTURE (CSREES)		
	07-077	\$21,751	10/1/06 - 9/30/07
VILKITIS, JAMES BUSBY, KIM	Compost Tea Irrigation for Re-vegetation Restoration / Reclamation MORRO BAY NATIONAL ESTUARY PROGRAM		
•	07-162	\$1,000	1/1/07 - 12/31/07

PI TITILE
CO-PI AGENCY
PROPOSAL

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

#### **Architecture & Env Design**

**Architectural Engineering** 

GUYADER, ANDREW NEESR-SG: Integrated Rupture to Response Simulations Using Hybrid Testing of Geo-Structural

**Systems** 

NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF BUFFALO-SUNY

07-192 \$15,000 10/1/07 - 9/30/11

LYNN, ABRAHAM NEESR-SG: Performance-Based Assessment and Design of Squat Reinforced Concrete Shear Walls

NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, BERKELEY

07-191 \$103,039 10/1/07 - 9/30/11

MCDANIEL, COLE Architectural Engineering Design Project

DONG, KEVIN CA DEPT OF MILITARY

07-283 \$10,800 5/21/07 - 9/26/07

SALIKLIS, EDMOND Guastavino Structures as a New Market for Small Diameter and Invasive Species

U.S. DEPT OF AGRICULTURE (FOREST SERVICE)

07-105 \$79,434 1/1/07 - 1/1/08

SALIKLIS, EDMOND Reinventing a Venerable Vaulting Vernacular: An Innovation Teaching Partnership Using "Green"

**Materials** 

CHEN, KATHERINE C. NATIONAL SCIENCE FOUNDATION

07-270 \$149,947 10/1/07 - 9/30/09

<u>Architecture</u>

POHL, JENS Application of Ontology-Based Multi-Agent Software Architecture to Improve the Design of Building

**Energy Information Systems** 

NATIONAL SCIENCE FOUNDATION VIA DREXEL UNIVERSITY

07-064 \$143,950 6/1/07 - 11/30/09

POHL, JENS ADD-Net: Making USTRANSCOM a Full Partner in Joint Force Planning and Execution

U.S. DEPT OF THE AIR FORCE

07-135 \$2,178,641 10/1/07 - 9/30/09

POHL, JENS ICODES (Integrated Computerized Deployment System) Development and Software Maintenance

Support - Stage 13

CDM TECHNOLOGIES, INC.

07-167 \$163,000 12/18/06 - 4/27/07

POHL, JENS ICODES Development and Software Maintenance Support - Stage 14

CDM TECHNOLOGIES, INC.

07-261 \$220,000 4/28/07 - 10/5/07

POHL, JENS Strategic Mobility 21

CSU LONG BEACH VIA OFFICE OF NAVAL RESEARCH

07-265 \$293,499 6/1/07 - 2/28/09

STANNARD, SANDRA Enhancing Architectural Lighting at CalPoly

INTERNATIONAL ASSOCIATION OF LIGHTING DESIGNERS

07-258 \$250,000 9/1/07 - 8/31/12

PI CO-PI	TITILE AGENCY PROPOSAL #	AMOUNT REQUESTED	PROJECT DATES
	THOI GOAL II	AMOUNT REQUESTED	PROJECT DATE:
City & Regional Planning			
DEL RIO NASCIMENTO, VICENTE	Traver Concept Plan: A Participatory Planning Process		
TOKER, UMUT	COUNTY OF TULARE CA 06-232	\$18,580	6/1/06 - 9/30/06
DEL RIO NASCIMENTO, VICENTE	<b>Traver Urban Design Plan</b> COUNTY OF TULARE CA		
	07-053	\$5,000	9/25/06 - 12/20/06
DOYLE, D. GREGG	Kettleman City Plan KINGS, COUNTY OF CA	<b>A</b> 12.222	0/00/00 0/00/07
HOWARD ZELIKA	07-038	\$16,030	8/20/06 - 6/30/07
HOWARD, ZELJKA PAVLOVICH	Westside Community Plan CITY OF SAN BUENAVENTURA		
	07-113	\$17,446	9/18/06 - 6/30/07
NUWORSOO, CORNELIUS	Armona Community Plan KINGS, COUNTY OF CA		
	07-044	\$19,938	9/12/06 - 6/30/07
NUWORSOO, CORNELIUS	Desert Hot Springs General Plan Update CITY OF DESERT HOT SPRINGS, CA 07-085	\$58,112	9/12/06 - 6/30/07
TOPPING, KENNETH C.	State Multi-Hazard Mitigation Plan Revision	ψου, 112	0,12,00 0,00,01
SIEMBIEDA, WILLIAM	CA OFFICE OF EMERGENCY SERVICES 07-030	\$762,894	9/1/06 - 10/31/07
Construction Management			
JACKSON, BARBARA	California Center for Construction Education Fee-for- VARIOUS SPONSORS	Service Agreement	
	06-233	\$74,163	7/1/07 - 6/30/08
Landscape Architecture			
BREMER, WALTER	Master Agreement Task #4: Development of Land Us SAN LUIS OBISPO COUNCIL OF GOVERNMENTS	e Planning Analysis	
	06-282	\$12,000	5/1/06 - 7/31/06
BREMER, WALTER	San Luis Obispo Council of Governments Master Agr SAN LUIS OBISPO COUNCIL OF GOVERNMENTS		
	07-006	\$0	7/1/06 - 6/30/08
BREMER, WALTER	Master Agreement Task #1: Regional Traffic Model St SAN LUIS OBISPO COUNCIL OF GOVERNMENTS 07-082	<b>s</b> 4,000	9/1/06 - 2/28/07
BREMER, WALTER	Master Agreement Task #2: Community 2050 Phase II		
	SAN LUIS OBISPO COUNCIL OF GOVERNMENTS 07-132	\$56,000	7/1/06 - 3/31/07
BREMER, WALTER	Master Agreement Task #3: Workshop/Meeting Suppo SAN LUIS OBISPO COUNCIL OF GOVERNMENTS		er
	07-281	\$13,367	4/30/07 - 8/3/07

PI TITILE
CO-PI AGENCY
PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Business** 

**Economics** 

FISHER, ERIC The Pseudo-inverse in International Trade: Theory and Empirical Applications

NATIONAL SCIENCE FOUNDATION

07-033 \$94,736 6/1/07 - 5/31/09

Industrial Technology

SENA, JAMES Research Design for Modeling and Analysis of Northrop-Production System Integrator Business

Relationship (Phase IV, Part I)

NORTHROP GRUMMAN CORPORATION

07-159 \$33,000 1/1/06 - 12/31/06

VORST, KEITH SBIR: Square Bottom Biodegradable Plastic Bag Machine

SINGH, JAGJIT U.S. DEPT OF AGRICULTURE VIA HANSON HOLDINGS, INC.

07-031 \$68,607 5/1/07 - 12/31/07

VORST, KEITH Predictive Growth Models for Listeria monocytogenes in Deli Meats during Transport and Cold Chain

Distribution

U.S. DEPT OF AGRICULTURE (CSREES-NIFSI)

07-176 \$599,963 7/1/07 - 6/30/10

Education

Education

KONOPAK, BONNIE Developing a Clinical Master Teacher Corps: Recruiting, Preparing, and Supporting Secondary

Science and Mathematics Teachers as Content and Pedagogical Mentors for Preservice Teachers

CICHOWSKI, ROBERT U.S. DEPT OF EDUCATION (FIPSE)

06-277 \$622,150 10/1/06 - 8/30/09

**Graduate Studies in Education** 

HERTER, ROBERTA A Closer Look at the Achievement Levels of Eighth Grade Writing of Hispanic Students with the Goal

of Meeting the 2011 NAEP Writing Framework Objectives

HERNANDEZ, ANITA U.S. DEPT OF EDUCATION

07-011 \$100,000 3/1/07 - 8/31/08

ROSENBERG, LOU Innovative Computing Environment for Early Childhood Classrooms

GENTILUCCI, JAMES AMERICAN HONDA FOUNDATION

06-238 \$58,800 1/1/07 - 12/31/07

ROSENBERG, LOU Robotic Underwater Camera System

CABRILLO MARINE AQUARIUM

07-131 \$5,000 11/1/06 - 6/30/07

ROSENBERG, LOU Phoebe's Field - Exhibit Design Support Effort

SLIVOVSKY, LYNNE NATIONAL SCIENCE FOUNDATION VIA VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY

07-309 \$51,460 1/1/08 - 12/31/08

PI TITILE
CO-PI AGENCY
PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Teacher Education** 

MULLIGAN, PATRICIA Early Educators Enrichment Project

U.S. DEPT OF EDUCATION VIA UNIVERSITY OF CALIFORNIA, SANTA BARBARA

07-238 \$482,628 10/1/07 - 9/30/10

**Engineering** 

Aerospace Engineering

BIEZAD, DANIEL Predicting the Stability and Handling Qualities of Advanced STOL Designs Using Simulation and

**Distributed Control Schemes** 

NASA - AMES RESEARCH CENTER

07-274 \$433,660 10/1/07 - 9/30/08

HALL, DAVID W. Summer 2007: CESTOL Project Research and Development

NASA - AMES RESEARCH CENTER (UARC) VIA UC SANTA CRUZ

07-299 \$49,478 6/1/07 - 1/31/08

MARSHALL, DAVID D The Integrated Modeling and Verification of Hybrid Wing-Body, Low Noise ESTOL Aircraft

NASA - LANGLEY RESEARCH CENTER

07-272 \$2,534,320 10/1/07 - 9/30/08

MCDONALD, ROBERT A multidisciplinary geometry based framework connecting design, optimization, aerodynamics, and

structures.

NASA - AMES RESEARCH CENTER

07-273 \$999,645 10/1/07 - 9/30/10

PUIG-SUARI, JORDI Genesat-1 Mission Launch Segment Support for the Exploration Probes and Small Satellites Program

Office at NASA Ames Research Center NASA VIA SANTA CLARA UNIVERSITY

07-042 \$105,400

PUIG-SUARI, JORDI Miniature CubeSat based GNC for LEO to GEO

NASA SBIR VIA SPACE MICRO INC.

07-052 \$30,000 1/21/07 - 6/21/07

PUIG-SUARI, JORDI RocketPod-Plus

**ECLIPTIC ENTERPRISES CORPORATION** 

07-216 \$39,590 1/22/07 - 5/31/07

PUIG-SUARI, JORDI Nano-Satellite and CubeSat Compatible Deployable Thin Film Material Payloads

THE BOEING COMPANY

07-217 \$100,619 1/1/07 - 7/31/07

PUIG-SUARI, JORDI P-POD Manufacturing and Delivery to ATSB Project

ASTRONAUTIC TECHNOLOGY SDN BHD (ATSB)

07-275 \$60,000 5/1/07 - 12/31/07

**Biomedical and General Engineering** 

SZLAVIK, ROBERT Group Delay Characterization of Peripheral Nerve Fiber Size Distributions Through Decomposition of

the Compound Evoked Potential

NATIONAL SCIENCE FOUNDATION

07-048 \$329,700 9/1/07 - 8/31/10

4/1/06 - 3/31/07

PI TITILE CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Biomedical and General Engineering** 

SZLAVIK, ROBERT Group Delay Characterization of Peripheral Nerve Fiber Size Distributions through Decomposition of

the Compound Evoked Potential

WALLACE H. COULTER FOUNDATION

07-223 \$233,218 9/1/07 - 8/31/09

Civil & Environmental Engineering

FIEGEL, GREGG NEESR:SG: Performance of Geosynthetically-Reinforced Embankments and Retaining Walls on

Liquefiable Soils

NATIONAL SCIENCE FOUNDATION VIA CASE WESTERN RESERVE UNIVERSITY

07-196 \$313,787 8/1/07 - 7/31/11

GOEL, RAKESH Collaborative Research: Dynamic Analysis Procedures for Performance-Based Seismic Engineering

of Unsymmetric-Plan Buildings

NATIONAL SCIENCE FOUNDATION

07-075 \$45,559 6/1/07 - 5/31/10

HALL, GARRETT J. Collaborative Research: Integrating Modeling and Instruction for Engineering Mechanics Education

NATIONAL SCIENCE FOUNDATION (CCLI)

07-184 \$68.124 7/1/07 - 6/30/11

HANSON, JAMES Career: Investigation of Landfill Byproducts for Sustainable Waste Containment

NATIONAL SCIENCE FOUNDATION (CAREER)

06-246 \$549,456 2/1/07 - 1/31/12

HANSON, JAMES Collaborative Research: Universal Access to Geotechnical Engineering Learning Modules

NATIONAL SCIENCE FOUNDATION (CCLI)

07-145 \$145,542 10/1/07 - 9/30/10

HANSON, JAMES Monitoring Instrumentation for ARL Cell 4/5 Leachate Recirculation Basin

ANCHORAGE REGIONAL LANDFILL

07-249 \$8,723 1/15/07 - 3/30/07

KACHLAKEV, DAMIAN I. Fee-for-Service Agreement, NPRIC

VARIOUS SPONSORS

06-193 \$8,903 7/1/05 - 6/30/07

KACHLAKEV, DAMIAN I. Durability of Plastered Swimming Pools - Phase Four

PAL, NIRUPAM NATIONAL PLASTERERS COUNCIL INC.

06-267 \$229,170 9/15/06 - 9/15/07

LUNDQUIST, TRYGVE Coupling Nutrient Removal and Carbon Dioxide Fixation through a

Microalgae-based Municipal Wastewater Treatment Process
U.S. DEPT OF ENERGY SBIR VIA MICROBIO ENGINEERING

07-227 \$290,000 10/1/07 - 9/30/09

LUNDQUIST, TRYGVE Real-Time Forecasting of Contaminant Loading from the Panoche/Silver Creek Watershed

CA DEPT OF WATER RESOURCES

07-244 \$386,755 1/1/08 - 6/30/10

MITRA, SUDESHNA Identifying the trends and the factors affecting mode choice of school children in San Luis Obispo

CA DEPT OF TRANSPORTATION (CALTRANS)

07-174 \$51,921 6/1/07 - 12/31/08

MITRA, SUDESHNA Enhancing Road Traffic Safety in Inland Empire: A GIS Based Methodology to Identify Potential Areas

of Improvement

CSU SAN BERNARDINO

07-254 \$5,011 6/1/07 - 5/31/08

**TITILE** ы **AGENCY** CO-PI

PROPOSAL# **AMOUNT REQUESTED PROJECT DATES** 

Civil & Environmental Engineering

CAREER: Probabilistic Seismic Hazard Assessment of Liquefaction, Levee Stability, and Strong MOSS, ROBB

**Ground Shaking** 

NATIONAL SCIENCE FOUNDATION (CAREER)

06-210 \$455,232 1/1/07 - 12/31/11

MOSS, ROBB NEESR-II: Evaluation of Seismic Levee Deformation Potential by Destructive Cyclic Field Testing

NATIONAL SCIENCE FOUNDATION VIA UCLA

07-189 10/1/07 - 9/30/10 \$46,695

MOSS, ROBB **RUI: Influence of Geologic Aging on Liquefaction Potential** 

NATIONAL SCIENCE FOUNDATION

\$175,842 9/1/07 - 8/31/10

\$21,300

9/1/06 - 8/31/07

NELSON, YARROW M. Chevron Master Agreement Task 2: Phytoremediation of Hydrocarbons Using an On-Site Container

Study, Phase 2

07-027

KITTS, CHRISTOPHER CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY

9/1/06 - 8/31/07

Chevron Master Agreement Task 3: Hydrocarbon Biodegradation Kinetics with Anaerobic Electron

NELSON, YARROW M.

Acceptors in Laboratory Microcosms, Year 2

CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY KITTS, CHRISTOPHER

9/1/06 - 8/31/07

07-028 \$17.672

Chevron Master Agreement Task 4: Investigation of Enhanced Hydrocarbon Natural Attenuation at a **NELSON, YARROW M.** 

Wetland at the Former Guadalupe Oil Field

KITTS, CHRISTOPHER CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY

07-029 \$43,404

Coupling Nutrient Removal and Carbon Dioxide Fixation through a Microalgae-based Municipal **NELSON, YARROW M.** 

**Wastewater Treatment Process** 

U.S. DEPT OF ENERGY SBIR VIA MICROBIO ENGINEERING

6/28/06 - 3/27/07 \$32,000

Proposal to Provide Technical Assistance in Support of Startup Activities for the "Bill" or "Bobby" SULLIVAN, EDWARD

Leonard University Transportation Center, Cal State University, San Bernardino

CSU SAN BERNARDINO

1/1/07 - 12/31/07 07-160 \$15,000

Assessing Near-Field Exposures from Distributed Residential Wood Smoke Combustion Sources THATCHER, TRACY

CA AIR RESOURCES BOARD

07-302 \$320,286 9/1/07 - 9/1/10

College of Engineering

**Caltrans TMC Coordination GERFEN, JEFFREY** 

CSU SAN BERNARDINO

6/1/07 - 3/1/08 07-255 \$4.995

**GERFEN, JEFFREY Inland Empire Goods Movement Testbed Investigation** 

CSU SAN BERNARDINO

6/1/07 - 3/31/08 \$4,997

A Novel Bracing System for Retrofitting and Seismic Protection of Existing Structures **NOORI, MOHAMMAD** 

NATIONAL SCIENCE FOUNDATION VIA NORTH CAROLINA STATE

07-062 \$59.768 5/15/07 - 5/14/10

PI TITILE

CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

Computer Science

CLARK, CHRISTOPHER EXP-SA: Improving Confidence in Detection and Classification of Underwater Explosives Using

**Autonomous Systems** 

MOLINE, MARK NATIONAL SCIENCE FOUNDATION

07-206 \$399,933 9/1/07 - 8/31/10

FRANKLIN, DIANA CAREER: Horseshoes and Hand Grenades: Exploiting Error Tolerance in Applications

NATIONAL SCIENCE FOUNDATION (CAREER)

07-005 \$490,632 3/1/07 - 2/28/12

FRANKLIN, DIANA BPC-DP: Collaborative Research: Threaded Transitions: An integrated,

long-term approach to recruitment

HAUNGS, MICHAEL NATIONAL SCIENCE FOUNDATION

07-298 \$131,892 1/1/08 - 1/31/10

GHARIBYAN, HASMIK Why Women Avoid Computer Science in America - Part II

**ENGINEERING INFORMATION FOUNDATION** 

07-043 \$20,038 4/1/07 - 3/31/08

JANZEN, DAVID Test-Driven Development Effects on Internal Software Quality

NATIONAL SCIENCE FOUNDATION

07-099 \$355.892 6/1/07 - 5/31/10

Electrical Engineering

ARAKAKI, DEAN Radio Frequency Identification (RFID) Tag Development and Testing

WAVEZERO INC.

07-218 \$8,000 3/1/07 - 9/30/07

DERICKSON, DENNIS CAREER: Optical Vector Network Analysis Applications Enabled by Fast-Tuning Single-Chip

**Wavelength Tunable Lasers** 

NATIONAL SCIENCE FOUNDATION (CAREER)

06-045 \$1,155,212 1/5/07 - 12/31/11

DERICKSON, DENNIS Optical Coherence Tomography: STTR Phase I

NATIONAL SCIENCE FOUNDATION (STTR) VIA FREEDOM PHOTONICS LLC

07-153 \$60,740 7/1/07 - 6/30/08

GERFEN, JEFFREY TMC Training Simulator Move and Support Agreement

CA DEPT OF TRANSPORTATION (CALTRANS)

07-271 \$250,000 6/15/07 - 6/30/09

JIN, XIAOMIN CAREER: High-Speed All Optical Wavelength Conversion Using Injection-Locking Technique

NATIONAL SCIENCE FOUNDATION (CAREER)

07-008 \$421,182 9/1/07 - 8/31/12

JIN, XIAOMIN Modeling of Semiconductor Lasers and Photodiodes, and Characterization of Cables for

Interferometer Measurements System Applications

AGILENT TECHNOLOGIES, INC

07-040 \$36,631 9/30/06 - 9/29/07

LIDDICOAT, ALBERT 70MHz Channel Emulator Specification

NASA VIA JET PROPULSION LABORATORY

07-260 \$50,000 7/1/07 - 6/30/08

MACCARLEY, C. ARTHUR Preliminary Proposal: Development and Validation of Improved Surrogate Metrics of Safety based

upon Microscopic Traffic Data

YU, XIAO-HUA (HELEN) U.S. DEPT OF TRANSPORTATION

07-228 \$144,193 10/1/07 - 9/30/08

**TITILE** ы **AGENCY** CO-PI

PROPOSAL# **AMOUNT REQUESTED PROJECT DATES** 

**Electrical Engineering** 

SAGHRI, JOHN A. REU Site: BALLOON SAT--Design, Implementation, and Exploitation of a Low-Altitude, Low-Cost

**Tethered-Balloon Remote Sensing Station** 

ZHANG, XIAOZHENG NATIONAL SCIENCE FOUNDATION (REU)

(JANE) 6/1/07 - 5/31/10 07-024 \$273.015

SAGHRI, JOHN A. Synthetic Aperture Radar Automatic Target Recognition for Ground Targets

**RAYTHEON COMPANY** 

10/1/06 - 9/30/07 07-063 \$20,000

SLIVOVSKY, LYNNE CAREER: Effects of Social Context on How Engineering Students Learn Design

NATIONAL SCIENCE FOUNDATION (CAREER)

1/1/07 - 12/31/11 07-013 \$401,438

Renewable Energy Outreach Program on the Central Coast TAUFIK.

NAFISI, AHMAD SEMPRA ENERGY

> 1/7/07 - 12/31/07 06-081 \$164,025

WANG, FEI Metal Chalcogenide Nano-particle thin film as active layer of solar cells

CA ENERGY COMMISSION PIER PROGRAM

6/1/07 - 5/31/08 \$94,295

WANG, FEI Proposal to ERLE Program for X-ray Imaging Plate Detector

U.S. DEPT OF ENERGY

07-163 4/26/06 - 12/31/07 \$335,784

WANG, FEI Proposal to ERLE Program for a Ramen Shifter

U.S. DEPT OF ENERGY

4/26/06 - 12/31/07 07-164 \$8,159

WANG, FEI Micro/Nano Material Engineering--Integrated research and education to youth

NATIONAL SCIENCE FOUNDATION

1/1/08 - 12/30/10 07-198 \$884,734

On-line System Identification and Control Using Neural Networks with Adaptive Structure YU, XIAO-HUA (HELEN)

NATIONAL SCIENCE FOUNDATION

9/1/07 - 8/31/10 07-098 \$234,826

ZHANG, XIAOZHENG

(JANE)

RUI: RI: Towards an Automatic Speechreading System in a Real-World

**Environment** 

SAGHRI, JOHN A. NATIONAL SCIENCE FOUNDATION

> 7/1/07 - 6/30/10 07-115 \$448,817

Industrial & Manufacturing Engineering

Workforce Innovation Regional Economic Development Subcontract Agreement **CROCKETT, ROBERT** 

CALIFORNIA SPACE AUTHORITY VIA CA EDD VIA DOL LIDDICOAT, SILVIA

> 07-080 \$350,000 2/1/06 - 1/30/09

Interactive Radio Frequency Identification Emulation for Realistic Academic and Industrial Training FREED, TALI

RINZEL, LAWRENCE NATIONAL SCIENCE FOUNDATION VIA ENIGMATICS

> 07-305 \$65,000 1/1/08 - 12/31/08

PAN, JIANBIAO CAREER: Solder Interconnection Reliability and Microelectronics Manufacturability

NATIONAL SCIENCE FOUNDATION (CAREER)

4/1/07 - 3/31/12 07-007 \$410,278

PI TITILE CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

Industrial & Manufacturing Engineering

WALDORF, DANIEL Competitive Carbide Cutting Tools with Alternative Binders

NATIONAL SCIENCE FOUNDATION VIA GENIUS METAL INC.

07-155 \$29,287 7/1/07 - 12/31/07

Materials Engineering

HARDING, TREVOR A Holistic Assessment of the Ethical Development of Engineering Undergraduates

NATIONAL SCIENCE FOUNDATION

07-023 \$181,669 7/1/07 - 6/30/11

VANASUPA, LINDA Collaborative Research: Civil and Environmental Engineering Education (CEEE) Transformational

Change: Sustainability Curriculum Development, Implementation, Dissemination and Assessment

NATIONAL SCIENCE FOUNDATION (CCLI)

07-146 \$91,519 9/1/07 - 8/31/11

VANASUPA, LINDA Rigorous Research in Engineering Education

HUGHES, WILLIAM NATIONAL ACADEMY OF ENGINEERING

07-166 \$20,000 8/25/06 - 8/24/07

Mechanical Engineering

BIRDSONG, CHARLES Development of an Unattended Ground Sensor-Network Surveillance System for Boarder Monitoring

U.S. DEPT OF HOMELAND SECURITY SBIR VIA NATIVE AMERICAN TECHNOLOGIES

07-114 \$25,000 7/1/07 - 12/31/07

LEMIEUX, PATRICK Cal Poly Alternative Fuels HCCI Engine Conversion and Vehicle Demonstration

CA AIR RESOURCES BOARD

07-224 \$106,525 7/1/07 - 6/30/09

LEMIEUX, PATRICK Cal Poly E-85 HCCI Engine Conversion

CA AIR RESOURCES BOARD

07-236 \$39,810 7/1/07 - 6/30/09

LEMIEUX, PATRICK Cal Poly/Powertrain Alternative Fuels HCCI Engine Conversion and Vehicle Demonstration

CA AIR RESOURCES BOARD

07-237 \$131,025 7/1/07 - 6/30/09

LEMIEUX, PATRICK Hydrogen Fuel Conversion of Homogeneous Combustion Compression Ignition (HCCI) Engine

CSU SAN BERNARDINO

07-253 \$5,000 5/15/07 - 11/14/07

MURRAY, WILLIAM R Characterization of the Influence of External Flow on Advanced Nozzles in the Transonic Flight

Regime

NASA

07-001 \$799,438 10/1/06 - 9/30/09

MURRAY, WILLIAM R Characterization of the Influence of External Flow on Advanced Nozzles in the Transonic and

Supersonic Flight Regimes

NASA

07-002 \$799,438 10/1/06 - 9/30/09

MURRAY, WILLIAM R Supplement: Optimal Thrust Vectoring for an Annular Aerospike Nozzle

NASA STTR VIA ROLLING HILLS RESEARCH CORP.

07-296 \$70,243 6/1/07 - 6/15/08

NIKU, SAEED Portable Hydrogen Fuel System from Alternative Energy Sources for Automobile Applications

KEAN, ANDREW HONDA RESEARCH INITIATIVE

07-118 \$50,000 9/1/07 - 9/30/08

PI TITILE AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

Mechanical Engineering

NIKU, SAEED Portable Hydrogen Fuel System from Alternate Energy for Automobile Applications

KEAN, ANDREW NATIONAL COLLEGIATE INVENTORS AND INNOVATORS ALLIANCE (NCIIA)

07-126 \$46,228 1/1/07 - 6/30/08

PATTON, J. SCOTT Study of Bi-Dispersed Granular Material Flows and the Consequences on their Constitutive Equations

THORNCROFT, GLEN E. NATIONAL SCIENCE FOUNDATION

07-056 \$206,243 1/1/07 - 12/31/08

SCHUSTER, PETER CAREER: Numerical Biomechanics to Identify Highly Osteogenic Exercises

NATIONAL SCIENCE FOUNDATION (CAREER)

06-003 \$400,000 7/1/07 - 6/30/12

SCHUSTER, PETER Global Adaptable Car Front Bumper Reinforcing Beam System

AMERICAN IRON AND STEEL INSTITUTE

07-190 \$9,000 1/8/07 - 12/8/07

SELF, BRIAN Therapeutic Benefits of Multi-Axis Vestibular Stimulator

UNITED CEREBRAL PALSY VIA SHRINERS HOSPITALS FOR CHILDREN

07-143 \$16,589 7/1/07 - 6/30/08

SELF, BRIAN Collaborative Research: Improving Engineering Students' Learning Strategies through Models and

Modeling

NATIONAL SCIENCE FOUNDATION (CCLI)

07-147 \$249,890 9/1/07 - 8/31/11

SHOLLENBERGER, KIM Effect of Upstream Blockage on the Airflow and Fuel Spray in an Air/Fuel Swirler

SOLAR TURBINES INCORPORATED

07-257 \$12,000 9/25/06 - 6/30/07

Minority Engineering Program

CANTU, DAVID MESA Schools Program 2007-2008

UNIVERSITY OF CALIFORNIA

07-262 \$80,000 7/1/07 - 6/30/08

Liberal Arts

Cal Poly Arts

WILT, PETER Music from the Crooked Road: Mountain Music of Virginia

**CALIFORNIA PRESENTERS** 

07-194 \$2,500 7/1/07 - 6/30/08

WILT, PETER Cal Poly Arts for Youth: Educational Arts Events for San Luis Obispo Students and Teachers

SAN LUIS OBISPO, CITY OF (PCC)

07-246 \$3,000 7/1/07 - 6/30/08

**English** 

RICHISON, JEANNINE Using Theme-Sets to Create High School Readers

HERNANDEZ, ANITA U.S. DEPT OF EDUCATION

07-003 \$837,927 4/15/07 - 4/14/10

PI TITILE AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Graphic Communications** 

LEVENSON, HARVEY Print Tech/Press Operator I Training Course

NEWSPAPER ASSOCIATION OF AMERICA

07-121 \$21,000 10/15/06 - 3/15/07

LEVENSON, HARVEY Education and the Environment Initiative Curriculum

CA INTEGRATED WASTE MANAGEMENT BOARD

07-172 \$300,000 12/1/06 - 1/31/09

Liberal Studies

DUFFY, SUSAN Scientists as Artists/Artists as Scientists: An expansion of an established after-school program at low-

income housing sites

CICHOWSKI, ROBERT TOYOTA USA FOUNDATION

07-009 \$61,849 6/1/07 - 5/31/08

DUFFY, SUSAN Cal Poly/Peoples' Self-Help Housing K-8 Mentored Learning in the Arts Initiative

THE ORFALEA FUND

07-032 \$53,721 1/1/07 - 12/31/07

DUFFY, SUSAN Illuminating Shadows: Introducing Storytelling and Shadow Puppetry to a New Generation (Phase II)

DANA FOUNDATION

07-037 \$25,000 1/1/07 - 12/31/07

DUFFY, SUSAN Mentored Learning in the Arts: An Extension of an After-School Pilot Project for Children at Low-

Income Housing Sites on California's Central Coast

ASCAP FOUNDATION

07-086 \$3,000 1/1/07 - 12/31/07

DUFFY, SUSAN Planning Grant for Artists in Schools with Pleasant Valley Joint Unified School District

CA ARTS COUNCIL

07-130 \$2,500 2/1/07 - 6/30/07

DUFFY, SUSAN Group Guitar Lessons for Junior and Senior High School Students Participating in After-School

Program

CENTRAL COAST WINE CLASSIC

07-140 \$5,000 10/1/07 - 9/30/08

DUFFY, SUSAN Guitar Lessons for the Mentored Learning Through the Arts Project

**GUITAR CENTER MUSIC FOUNDATION** 

07-141 \$4,000 7/1/07 - 6/30/08

DUFFY, SUSAN Cal Poly/People's Self-Help Housing Mentored Learning in the Arts: An Extension of an After School

Pilot Project for Children at Low-Income Housing Sites on California's Central Coast.

MATTEL CHILDREN'S FOUNDATION

07-291 \$19,656 9/1/07 - 8/31/08

DUFFY, SUSAN CCCAE After School Arts Program at Low Income Housing Sites

PACIFIC GAS & ELECTRIC COMPANY

07-292 \$11,906 1/1/08 - 5/30/08

DUFFY, SUSAN ASCAP Foundation Guitar Project at Low Income Housing Sites on the California Central Coast

ASCAP FOUNDATION

07-300 \$4,000 1/1/08 - 12/31/08

PI TITILE

CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Political Science** 

SHEPHERD, LINDA Fee-for-Service Agreement, IPR

VARIOUS SPONSORS

06-091 \$1,100 7/1/05 - 6/30/07

**Science & Mathematics** 

**Biological Sciences** 

ADAMS, NIKKI Mass spectroscopy analysis of effects of ultraviolet radiation on the proteome of sea urchin embryos

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM 07-091 \$15,000 6/1/07 - 5/31/08

ADAMS, NIKKI Molecular Effects of Ultraviolet Radiation on the Cell Cycle and Development of Sea Urchins

NATIONAL SCIENCE FOUNDATION (REU)

07-250 \$6.000 6/1/07 - 7/31/08

BLACK, MICHAEL PCR-based Screen for molecular signatures of Toxoplasma gondii in raw sewage and surface water

in San Luis Obispo County

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM

07-096 \$15,000 2/1/07 - 5/31/08

ELROD, SUSAN Literature-Based Scientific Learning in Genetics

NATIONAL SCIENCE FOUNDATION

07-252 \$42,714 7/1/07 - 6/30/08

FIDOPIASTIS, PAT A Novel lux Operon in the Fish Pathogen Vibrio salmonicida is Associated with Virulence

NATIONAL SCIENCE FOUNDATION

07-084 \$153,206 7/1/07 - 6/30/10

FIDOPIASTIS, PAT Collaborative Research: Use of genome-enabled tools to understand symbiosis

NATIONAL SCIENCE FOUNDATION

08-197 \$154,598 8/1/08 - 7/31/11

HILLERS, KENNETH Identification of gametogenesis proteins in C. elegans through comparative proteomics

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM

07-095 \$15,000 1/1/07 - 5/31/08

HILLERS, KENNETH Regulation of Meiotic Crossing Over in Saccharomyces Cerevisiae

NATIONAL INSTITUTES OF HEALTH - AREA

07-111 \$210,000 7/1/07 - 6/30/10

HIMELBLAU, EDWARD Functional Genomics of Plant Polyploids

NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS

07-173 \$171,083 9/1/06 - 8/31/10

HOLLAND, V. L. Rocky Canyon Revegetation and Monitoring

UNION ASPHALT INC.

07-112 \$238,116 6/1/06 - 6/10/10

KITTS, CHRISTOPHER L Chevron Master Agreement Task 1: Microbiology Support for Guadalupe Projects

NELSON, YARROW M. CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY

07-026 \$38,865 9/1/06 - 8/31/07

KITTS, CHRISTOPHER L Chevron Master Agreement Task 5: Bacterial Community Dynamics During Phytoremediation at C8

and ord

CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY

07-106 \$3,741 9/1/06 - 8/31/07

PI TITILE
CO-PI AGENCY
PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Biological Sciences** 

MOLINE, MARK High-Endurance Autonomous Underwater Vehicle for Networks and Model Integration

U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (DURIP)

07-059 \$682,000 4/1/07 - 3/31/08

MOLINE, MARK A Regional System for Observations and Decision Support in Cental and Northern California Bays and

Coastal Waters: "CeNCOOS Bays"

NOAA VIA UNIVERSITY OF CALIFORNIA AT DAVIS

07-108 \$205,352 1/1/08 - 12/31/10

MOLINE, MARK SCCOOS: Southern California Coastal Ocean Observation System

NOAA VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY

07-152 \$30,000 7/1/07 - 6/30/08

MOLINE, MARK UUV Operations to Characterize Circulation and Morphology of Tidal Flats

U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (DRI)

07-205 \$29,018 2/15/07 - 12/31/07

MOLINE, MARK Planning for a Boat Landing at California Polytechnic State University's Marine Facility

ADAMS, NIKKI NATIONAL SCIENCE FOUNDATION

07-207 \$25,000 7/1/07 - 6/30/10

MOLINE, MARK Collaborative Research: IPY: Climate cHange and Antarctic ecysystem Response: Microbes to

Megafauna (CHARMM)

NATIONAL SCIENCE FOUNDATION

07-208 \$186,608 1/1/08 - 12/31/10

MOLINE, MARK Demonstration of Direct Measurement of Ocean Surface Currents

NASA VIA JET PROPULSION LABORATORY

07-229 \$45,953 3/15/07 - 11/15/07

MOLINE, MARK Lagrangian studies of the transport, transformation, and biological impact of nutrients and

contaminant metals in an estuarine plume.

NATIONAL SCIENCE FOUNDATION

07-251 \$48,400 7/1/07 - 8/31/08

MOLINE, MARK Center for Investigative Coastal Observation, Research and Education (CICORE)

NOAA VIA SAN JOSE STATE UNIVERSITY

07-278 \$170,445 10/1/07 - 9/30/08

MOLINE, MARK Publication of Special Edition of "Limnology and Oceanography"

NATIONAL SCIENCE FOUNDATION

07-279 \$80,000 7/1/07 - 6/30/08

MOLINE, MARK Use of UUVs to Evaluate and Improve Model Performance within a Tidally-dominated Bay

U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH

07-311 \$33,036 8/1/07 - 7/31/08

RITTER, MATTHEW Cal Poly Horticultural Flora Project

ELTZROTH, THOMAS STANLEY SMITH HORTICULTURAL TRUST

07-010 \$19,871 1/1/07 - 12/31/07

TAYLOR, EMILY Hormonal Determinants of Sexual Size Dimorphism in the Desert Spiny Lizard

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM
07-092 \$14.210 3/1/07 - 5/31/08

TOMANEK, LARS The Oyster Disease Research Program: Oyster Proteomics as a Diagnostic Tool to Study the

Importance of Physical Factors in the Recurrence of Summer Mortality

NATIONAL SEA GRANT PROGRAM

07-036 \$233,947 7/1/07 - 6/30/09

**TITILE** ы **AGENCY** CO-PI PROPOSAL# **AMOUNT REQUESTED PROJECT DATES** 

**Biological Sciences** 

TOMANEK, LARS Analysis of the Ciona Intestinalis Stress Proteome with Differential Gel Electrophoresis (DIGE)

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM

6/1/07 - 5/31/08 07-090

Collaborative Research: Evolutionary and Ecological Physiology of Blue Mussels (genus Mytilus): TOMANEK, LARS

Gene and Protein Expression and Molecular Evolution in Differently-adapted Congeners

NATIONAL SCIENCE FOUNDATION

7/1/07 - 6/30/10 \$421,087

TOMANEK, LARS Environmental Proteomics: A New Approach to Tracking Environmental Change in Marine Organisms

CA SEA GRANT COLLEGE PROGRAM

2/1/08 - 1/31/11

WENDT, DEAN Collaborative Surveys of Nearshore Fishes In and Near Central California MPA's

CA SEA GRANT PROGRAM

6/11/07 - 6/11/08 07-109 \$721,160

WENDT, DEAN Field and Laboratory Testing of Emergent Marine Coatings for the Center for Nanoscale Science and

**Engineering at North Dakota State University** 

U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH

\$42,000 1/1/07 - 12/31/07

WINSTEAD, CANDACE Analyses of lizards in California for exposure to and as a reservoir of West Nile virus

CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM

3/1/07 - 5/31/08 \$14,997

YEUNG, MARIE The Incidence of Pathogenic Vibrio parahaemolyticus in the Pre- and Post-Harvest Environments of

Alexandria

U.S. - EGYPT SCIENCE & TECHNOLOGY JOINT FUND

07-071 9/1/07 - 8/31/09 \$30,000

YEUNG, MARIE Reduction of Vibrio parahaemolyticus load in oysters by biological methods

U.S. DEPT OF AGRICULTURE (CSREES) - NRI

\$329,372 6/1/05 - 5/31/08

YOSHIMURA, MICHAEL **Monitoring Stibnite Stream Restoration** 

PILLIOD, DAVID U.S. DEPT OF AGRICULTURE (FOREST SERVICE)

> 07-012 12/11/06 - 12/31/07 \$9,993

Chemistry and BioChemistry

BERBER-JIMENEZ, M. California Science Project Teacher Retention Initiative

**DOLORES** 

CA POSTSECONDARY EDUCATION COMMISSION VIA REGENTS OF UNIVERSITY OF CALIFORNIA BUSH, SETH

> 2/1/07 - 1/31/11 \$333,983

MRI: Acquisition of a High-Resolution NMR Spectrometer with Micro-imaging Capabilities at Cal Poly **BUSH, SETH** 

San Luis Obispo

NATIONAL SCIENCE FOUNDATION (MRI)

\$718,797 10/1/07 - 9/30/10

Aspiring Science Teacher Research Pilot Project CICHOWSKI, ROBERT

BUSH, SETH U.S. DEPT OF ENERGY VIA LAWRENCE LIVERMORE NATIONAL LABORATORY

> \$72,225 6/25/07 - 9/30/07

**FANTIN, DENNIS** Project Climate Query: Database and Tools for Investigation of Climate-Mediated Human Disease

U.S. ENVIRONMENTAL PROTECTION AGENCY VIA MEDSTAR HEALTH, INC.

11/1/06 - 10/31/09 07-083 \$195.728

PI TITILE CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

Chemistry and BioChemistry

FANTIN, DENNIS Access Chemistry: An Adaptive Laboratory Chemistry Workshop for Students with Vision Impairments

TRUE NORTH FOUNDATION

07-202 \$55,244 10/1/07 - 9/30/09

IMMOOS, CHAD E. Reagentless Electrocatalytic DNA Detection

U.S. DEPT OF THE ARMY, ARMY RESEARCH OFFICE, DURIP

07-055 \$100,000 4/1/06 - 3/31/07

JONES, DANE Sample Testing for Portland Metro

PORTLAND METRO

07-175 \$3,000 12/1/06 - 3/31/07

LEHR, CORINNE Determination of Methylarsenicals in the Food Web of an Alkaline Hypersaline Lake, Mono Lake

RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)

07-294 \$33,904 9/1/07 - 8/31/09

NEFF, GRACE ANN Central Coast Science Project 2007-2008

BERBER-JIMENEZ, M. UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - CALIFORNIA SCIENCE PROJECT

7/1/07 - 6/30/08

07-230 \$48,000

Kinesiology

**DOLORES** 

DAVIS, STEVEN Diablo Canyon Power Plant Firefighter Fitness Study

PACIFIC GAS & ELECTRIC COMPANY

07-209 \$0 2/15/07 - 6/30/07

**Mathematics** 

CHOBOTER, PAUL RUI: The Three-Dimensional Coastal Ocean Circulation Induced by Alongshore Variations in

**Upwelling Winds and Topography**NATIONAL SCIENCE FOUNDATION

07-034 \$203,921 1/1/07 - 12/31/09

RILEY, KATE Mathematics Teacher Apprentice Project

U.S. DEPT OF EDUCATION (FIPSE)

06-279 \$588,306 1/1/07 - 12/31/09

RILEY, KATE Central Coast Mathematics and Science Project

BERBER-JIMENEZ, M. CA DEPT OF EDUCATION VIA SANTA MARIA-BONITA SCHOOL DISTRICT

DOLORES 7/1/07 - 9/30/09

07-264 \$572,501

**Physics** 

FERNSLER, JONATHAN A model for competitive adsorption to liquid-vapor interfaces with applications to lung surfactants

RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)

07-138 \$50,328 7/1/07 - 6/30/09

GARCIA, ANTONIO RUI: Mechanisms and rates of strath terrace genesis

NATIONAL SCIENCE FOUNDATION

07-039 \$343,802 7/1/07 - 6/30/10

GILLEN, KATHARINA Experimental realization and characterization of atomic dipole traps created by diffracted laser light

RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)

07-110 \$39,464 7/1/07 - 6/30/09

PI TITILE

CO-PI AGENCY

PROPOSAL # AMOUNT REQUESTED PROJECT DATES

**Physics** 

GILLEN, GLEN Refractive Index and Thermo-Optic Coefficient Measurements of Materials in the Near-Infrared Regime

U.S. AIR FORCE VIA GENERAL DYNAMICS INFORMATION TECHNOLOGY, INC.

07-210 \$100,886 4/1/07 - 3/31/08

GUTIERREZ, THOMAS RUI: A Search for Neutrinoless Double Beta Decay in Tellurium Using the Cuoricino Detector

NATIONAL SCIENCE FOUNDATION

07-061 \$213,041 4/1/07 - 3/31/10

KLAY, JENNIFER RUI: Jet Tomography of Compressed Nuclear Matter with the ALICE Experiment at the LHC

NATIONAL SCIENCE FOUNDATION

07-060 \$267,584 7/1/07 - 6/30/10

KLAY, JENNIFER Software Development for Time Projection Chamber

U.S. DEPT OF ENERGY VIA GEORGIA INSTITUTE OF TECHNOLOGY

07-293 \$321,951 9/30/07 - 9/30/10

SAENZ, RICHARD Paleomagnetic Study of Transitional Fields Recorded Throughout the Cenozoic by Australasian Lavas

NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF WISCONSIN AT MADISON

07-241 \$5,650 12/1/06 - 11/30/07

SAUNDERS, KARL Theoretical Study of "de Vries" Smectic Liquid Crystals

RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)

07-087 \$33,220 7/1/07 - 6/30/09

SHARPE, JOHN P Compact Long-Range Underwater Velocity Sensor

U.S. DEPT OF DEFENSE (NAVY-STTR) VIA MEASUREMENT SCIENCE ENTERPRISE, INC.

07-247 \$28,172 8/1/07 - 2/29/08

**Statistics** 

SKLAR, JEFFREY Assessing the Impact of State, District, and School Accountability Policies and Professional

Development on Teacher Use of Standardized Test Results: A Multi-level Structural Equation

**Modeling Approach** 

AMERICAN EDUCATIONAL RESEARCH ASSOCIATION

07-047 \$33,812 1/1/07 - 12/31/08

**Student Affairs** 

AXELROTH, ELIE The Women's Safety Committee Project

U.S. DEPT OF JUSTICE, OFFICE OF VIOLENCE AGAINST WOMEN

07-222 \$299,494 9/1/07 - 8/31/10

Student Academic Services

GONZALEZ, LUIS Cal Poly Upward Bound Project (2007-2012)

U.S. DEPT OF EDUCATION

07-068 \$2,057,423 9/1/07 - 8/31/12

**TITILE** ы CO-PI **AGENCY** PROPOSAL# **AMOUNT REQUESTED PROJECT DATES** Student Life & Leadership BRUCE, LISA K. Cal Poly Open House 2008 SAN LUIS OBISPO, CITY OF (PCC) 7/1/07 - 6/30/08 07-239 \$2,500 HARKINS, JOY AmeriCorps PROMISE Fellows ICD Tutoring SAN LUIS OBISPO COUNTY PROBATION DEPARTMENT 10/1/06 - 5/31/07 07-074 \$7,275 HARKINS, JOY AmeriCorps PROMISE Fellows UNITED WAY OF SAN LUIS OBISPO COUNTY 8/1/06 - 5/31/07 07-081 \$9,093 HARKINS, JOY SaYES Marketing Campaign STATE EDUCATION AGENCY K-12 SERVICE-LEARNING NETWORK (SEANET) - ACADEMY FOR **EDUCATIONAL DEVELOPMENT** 5/1/07 - 12/31/07 07-259 \$4,000 San Luis Obispo County Homeless Enumeration Project, Phase II LAMB, STEPHAN SAN LUIS OBISPO COUNTY 7/1/06 - 6/30/07 06-281 \$5,000 Educational Symposium: National Coming-Out Day: Curricular Inclusion LAMB, STEPHAN SAN LUIS OBISPO COUNTY COMMUNITY FOUNDATION 5/1/06 - 10/31/06 07-020 \$1,000 **Central Coast Volunteer Corps** LAMB, STEPHAN CA SERVICE CORPS HARKINS, JOY 7/1/07 - 6/30/08 07-066 \$389,353 LAMB, STEPHAN **Central Coast Volunteer Corps Partners 2007** VARIOUS NON-PROFIT ORGANIZATIONS 07-219 \$169,505 1/1/07 - 12/31/07 Other **Continuing Education** PARKS, DENNIS Disaster Management and Wildland-Urban Fire Protection Training TURNER, DAN U.S. DEPT OF HOMELAND SECURITY VIA CA OFFICE OF HOMELAND SECURITY, OES 07-179 3/1/07 - 12/31/07 \$160,265 **Facility Services** FRENCH, BRIAN Master Agreement 2007 CA DEPT OF TRANSPORTATION (CALTRANS) 1/1/07 - 12/31/11 07-093 \$0 FRENCH, BRIAN Gilardi Road Bridge Replacement CA DEPT OF TRANSPORTATION (CALTRANS)

07-134

3/1/07 - 3/31/08

\$628,563

PI CO-PI	TITILE AGENCY PROPOSAL #	AMOUNT REQUESTED	PROJECT DATES
<u>Honors Program</u>			
ALPTEKIN, SEMA E.	Service-Learning Curriculum and Infrastructure CSU CHANCELLOR'S OFFICE COMMUNITY SER	RVICE LEARNING	
ALPTEKIN, SEMA E.	07-079  Civic Engagement and Advanced Service-Learn CA CAMPUS COMPACT	\$48,000 ning for Faculty	9/1/06 - 8/31/07
	07-156	\$4,000	1/8/07 - 6/30/07
ALPTEKIN, SEMA E.	CACC Carnegie Foundation Fellows Program CA CAMPUS COMPACT 07-248	\$2,000	7/1/07 - 6/30/08
ALPTEKIN, SEMA E.	Educating for Humanitarian Entrepreneurship	\$2,000	171707 0700700
ALI TERRIT, OLINA E.	NATIONAL COLLEGIATE INVENTORS AND INNO	, ,	0/4/07 0/00/00
	07-269	\$50,000	9/1/07 - 9/30/09
<u>Library</u>			
MONTELONGO, JOSE BREMER, WALTER	CSU Information Competence Grant Proposal: A	A Library/CAED Partnership	
	07-014	\$7,300	7/1/06 - 6/30/07
Performing Arts Center			
REGIER, RON	Youth Outreach for the Performing Arts Center SAN LUIS OBISPO COUNTY COMMUNITY FOUN		
	07-045	\$2,500	1/1/07 - 12/31/07
REGIER, RON	Pedals and Pipes SAN LUIS OBISPO COUNTY COMMUNITY FOUN 07-240	NDATION \$3,200	7/1/07 - 6/30/08
REGIER, RON	Pipe Organ Student Matinees: Pulling Out All th SAN LUIS OBISPO, CITY OF (PCC)	• •	
	07-245	\$3,000	7/1/07 - 6/30/08
Research & Graduate Pro	<u>grams</u>		
OPAVA, SUSAN	The California Central Coast Research Partners Paradigms for University-Industry Research Co U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RI	llaboration	tnerships and
	07-041	\$3,023,000	9/30/06 - 9/29/07
University Police Departm	<u>ent</u>		
JORDAN, DONNA	AVOID the 14 DUI Campaign - San Luis Obispo	County	
WATTON, WILLIAM	CA OFFICE OF TRAFFIC SAFETY (OTS) VIA PAS 07-124	SO ROBLES POLICE DEPARTMEN \$5,584	NT 10/1/06 - 1/31/10
JORDAN, DONNA	CLICK IT OR TICKET Seat Belt Enforcement Pro	ogram 2007	
WATTON, WILLIAM	CA OFFICE OF TRAFFIC SAFETY (OTS) 07-154	\$4,561	2/1/07 - 6/30/07
	GRAND TOTALS: 303 Propos	sals \$56,257,818	