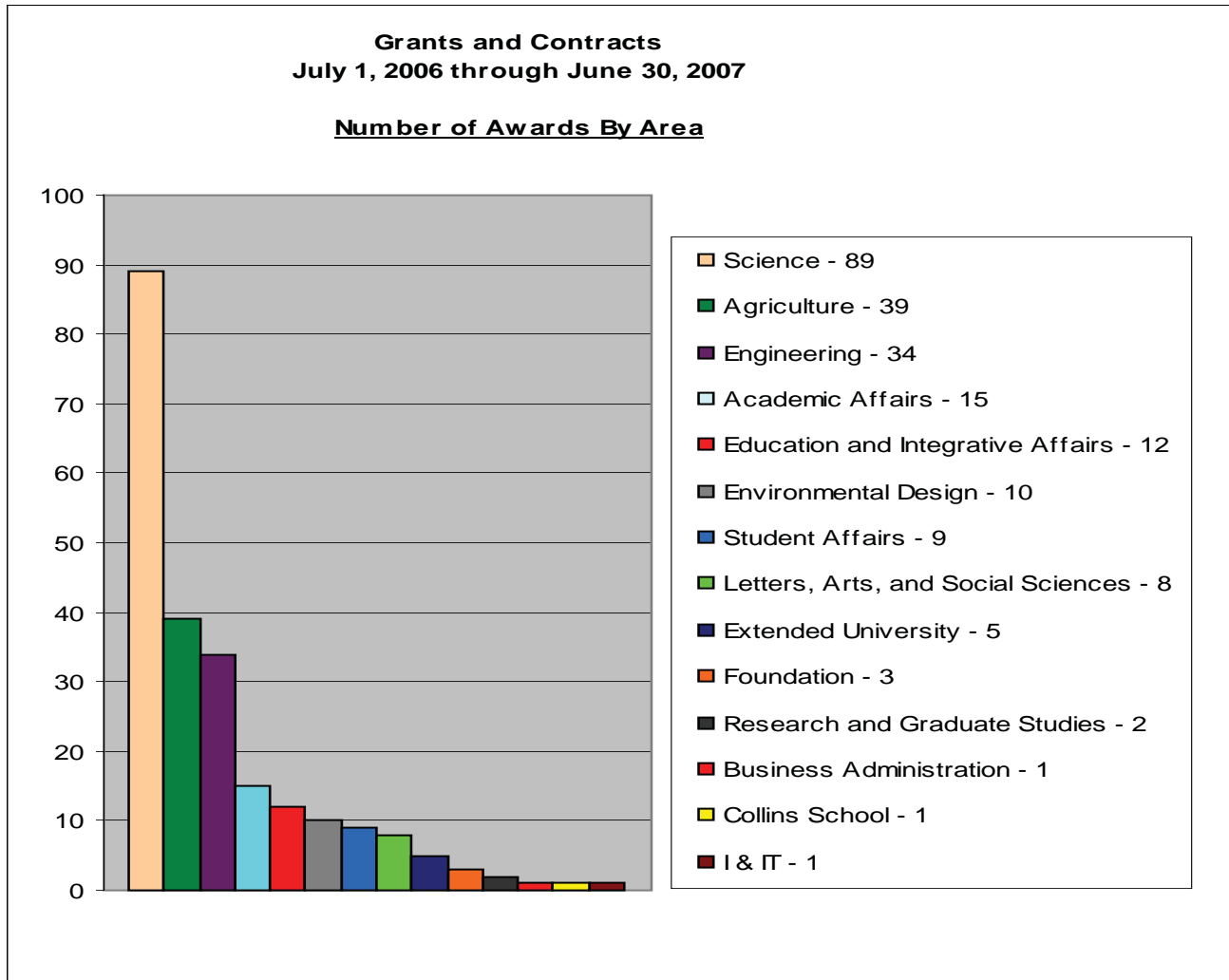


## Grants and Contracts Activity

Grants and contracts activity for the period July 1, 2006 through June 30, 2007 is shown below. The listing includes all grants and contracts that were active during that period. The time period reflects the total period of the grant or contract not just the period of this report.



## ACTIVE GRANTS & CONTRACTS -- JULY 1, 2006 THROUGH JUNE 30, 2007

| COLLEGE/DEPT/<br>PROGRAM/CENTER | PI               | TITLE  | FUNDING AGENCY                        |
|---------------------------------|------------------|--|---------------------------------------|
| ACADEMIC AFFAIRS                |                  |  |                                       |
| Central Academic Affairs        | Faiza Shereen    | CASS V-Bilingual Teacher Training  | Georgetown University                 |
|                                 |                  | CASS VI-Microfinance (Central America)   | Georgetown University                 |
|                                 |                  | English Language Fellows Program   | Georgetown University                 |
|                                 | Frank Torres     | McNair Post-Baccalaureate Achievement  | United States Department of Education |
|                                 | Laura Ayon       | Teacher Pathways-Reaching Excellence Through Partnerships                            | United States Department of Education |
|                                 |                  | College Reading Skills 01-06   | United States Department of Education |
|                                 |                  | College Reading Skills-- Student Support Services                                    | United States Department of Education |
|                                 | Ricardo Quintero | Summer Food Service-Upward Bound '06-07  | State Department of Education         |
|                                 |                  | Summer Food Service-Upward Bound Math Science  | State Department of Education         |
|                                 |                  | Upward Bound-North   | United States Department of Education |
|                                 |                  | Upward Bound-South   | United States Department of Education |
|                                 | Robert Gallegos  | Upward Bound Math and Science Competition  | United States Department of Education |
|                                 | Library          | Harold Schleifer   | Strengthening Library-Based Learning  |
| Provost's Office                | Tomas Morales    | Teacher Pathways-Evaluation Services   | United States Department of Education |
|                                 |                  | Teacher Pathways-Reaching Excellence Through Partnerships                            | United States Department of Education |
| Research and Graduate Studies   | Don Hoyt         | Air Resources Board Student Services 2007-2008                                       | Air Resources Board                   |
| Teacher Quality Education       | Marvin Klein     | Advancing Teacher Excellence for the 21st Century                                    | State Farm Foundation                 |
| AGRICULTURE                     |                  |  |                                       |
| Agriculture Education           | Alexander Hess   | A Survey of Practice: What Teachers are Teaching in California Secondary Agriculture | CSU Cal Poly (ARI)                    |

|                                      |                 |  |                                     |
|--------------------------------------|-----------------|--|-------------------------------------|
| Animal & Veterinary Sciences         | Broc Sandelin   | Association of Mitochondrial Biochemistry Feed Utilization in Cattle       | CSU Cal Poly (ARI)                  |
|                                      | Danilo Franco   | Alternate Day Feeding Program to Enrich Eggs                               | CSU Cal Poly (ARI)                  |
|                                      | James Alderson  | Equine Research Program  | W.K. Kellogg Foundation             |
|                                      |                 | Minimally Invasive Sterilization Study                                     | CSU Cal Poly (ARI)                  |
|                                      | Michelle Rash   | Bovine Spongiform Encephalopathy Symposium                                 | CSU Cal Poly (ARI)                  |
|                                      | Shelton Murinda | Use of Molecular Techniques Detect Quantify and Subtype Environmental      | CSU Cal Poly (ARI)                  |
|                                      | Steve Wickler   | A Short Acting Drug for use in Diagnosis Treatment of Gastrointestinal     | CSU Cal Poly (ARI)                  |
| Tendon and Muscle Strain in Horses   |                 | CSU Cal Poly (ARI)   |                                     |
| Apparel Merchandising and Management | Peter Kilduff   | Assessment of the Global Fabric Coloration Market                          | Colorep                             |
|                                      |                 | Mkt Research/Imp Dev Home Textile in US and China                          | Shanghai Textile Research Institute |
| Equine Research                      | Holly Greene    | Confidential   | Private                             |
| Horticulture, Plant and Soil Science | David Still     | A Systematic Approach to Evaluate Bioactivity in Botanical-Based Medicines | CSU Cal Poly (ARI)                  |
|                                      |                 | A Whole-Genome Approach to Marker Discovery in Lettuce                     | CSU Fresno, Foundation              |
|                                      |                 | ARI Outreach and Dissemination   | CSU Cal Poly (ARI)                  |
|                                      |                 | Comparative Genomics of the Compositae                                     | Trustees of Indiana University      |
|                                      |                 | Cultivar Development of Lettuce for Improved Nutrition & Seed              | CSU Cal Poly (ARI)                  |
|                                      |                 | Evaluation of Germination Specific Genes Expressed Environment             | CSU Cal Poly (ARI)                  |
|                                      |                 | Fluorescence Spectrophotometry   | CSU Cal Poly (ARI)                  |

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|--------------------------------------|----------------------------------|---|--------------------------------|
| Horticulture, Plant and Soil Science | David Still (continued)          | High Temperature Tolerance in Lettuce Seed Germination                  | CSU Cal Poly (ARI)             |
|                                      |                                  | Varietal Improvement of Iceberg Lettuce Nutritional Value-System Wide   | CSU Cal Poly (ARI)             |
|                                      |                                  | Varietal Improvement of Iceberg Lettuce for Increased Nutritional Value | CSU Cal Poly (ARI)             |
|                                      | Sowmya Mitra                     | Confidential  | Private                        |
|                                      |                                  | Confidential  | Private                        |
|                                      |                                  | Environmental Studies to Quantify Heavy Metal Accumulation in Soil      | CSU Cal Poly (ARI)             |
|                                      |                                  | Irrigation Runoff from Narrow Turf Areas of Sprinkler                   | CSU Cal Poly (ARI)             |
|                                      | Ramesh Kumar                     | Wick Irrigation on Landscape Turf-Water Use Turf Quality                | Jardinier Planter Systems Inc. |
|                                      | Wei Bidlack                      | Confidential  | Private                        |
|                                      | Human Nutrition and Food Science | Bonny Burns-Whitmore  | Confidential                   |
| Doug Lewis                           |                                  | Mobile Fruit and Vegetable Pantry Demonstration Project                 | CSU Cal Poly (ARI)             |
| Maria Omary                          |                                  | Acceptance of Whole Grain and Soluble Fiber Enriched Foods              | CSU Cal Poly (ARI)             |
|                                      |                                  | Confidential  | Private                        |
|                                      |                                  | Development of Fiber-Rich Snacks for Hispanics - ARI                    | CSU Cal Poly (ARI)             |
|                                      |                                  | Development of Fiber-Rich Snacks for Hispanics - USDA                   | USDA                           |
| Marie Caudill                        |                                  | Choline Status Response Differing Intakes in Young Women                | CSU Cal Poly (ARI)             |
|                                      |                                  | Choline/Folate Status in Mexican American Men Differing                 | CSU Cal Poly (ARI)             |
|                                      |                                  | Gene Expression as a Function of Folate Intake                          | CSU Cal Poly (ARI)             |
|                                      |                                  | Influence of Common Genetic Variants                                    | CSU Fresno, Foundation         |

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|--|---------------------------|--|---|
| Human Nutrition and Food Science         | Marie Caudill (continued) | Influence of Genetics and Ethnicity on Choline Status in Women                         | CSU Cal Poly (ARI)                            |
|  |                           | SCORE Program- The response of choline and folate status to controlled choline intakes | National Institute of Health                  |
| <b>BUSINESS ADMINISTRATION</b>           |                           |  |   |
| Marketing and Human Resources            | Shanthi Srinivas          | Development of Employee Selection Procedures   | Cardenas Markets Inc.                         |
| <b>COLLINS SCHOOL</b>                    |                           |  |   |
|  | Jerald Chesser            | Developing an Intersegmental Pipeline to Ag-Related Degrees                            | Glendale Community College                    |
| <b>EDUCATION AND INTEGRATIVE STUDIES</b> |                           |  |   |
| Collaborative After School Project       | Pilar O'Cadiz             | After School Training and Technical Assistance   | Los Angeles County Office of Education        |
|  |                           | LACOE After School Training and Technical Assistance                                   | Los Angeles County Office of Education        |
| Education                                | Cesar Larriva             | School Robotics Initiative Project   | Confidence Foundation                         |
|  | Dorothy MacNevin          | Project STELLAR: Students and Teachers Excelling in Literacy                           | California Postsecondary Education Commission |
|  |                           | Project STELLAR: Students and Teachers Excelling in Literacy--Year 2                   | California Postsecondary Education Commission |
|  | Gary Kinsey               | Inland Empire/East Los Angeles County Teaching Internship 07                           | Walnut Valley Unified School District         |
|  |                           | Win Win Project Internship Consortium 06-07  | Walnut Valley Unified School District         |
|  | Jared Stallones           | Teaching American History  | Hacienda La Puente Unified School District    |
| GEAR-UP                                  | Wendy Duran               | Project REACH- Scholarship Account   | United States Department of Education         |
|  |                           | Project REACH--Hacienda La Puente Subcontract  | United States Department of Education         |
|  |                           | Project REACH--LA Education Partnership Subcontract                                    | United States Department of Education         |

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|------------------------------------|----------------------------|--|---|
| GEAR-UP                            | Wendy Duran<br>(continued) | Project REACH--Realizing Educational Achievement and Coll. Honors                              | United States Department of Education                 |
| ENGINEERING                        |                            |  |   |
| Aerospace Engineering              | Donald Edberg              | AIAA Joint Propulsion Conference Student Design Challenge                                      | United States Air Force                               |
| Chemical and Materials Engineering | Chris Caenepeel            | Confidential   | Private   |
|                                    | Lloyd Lee                  | Offering of an Introductory Nanotechnology Course  | University of Oklahoma                                |
|                                    | Vilupanur Ravi             | Confidential   | Private   |
|                                    | Winnie Dong                | Development of Composite Carbon Aerogels   | Jet Propulsion Laboratory                             |
| Civil Engineering                  | Howard Turner              | Engineering Modeling Visualization and Animation Instrumentation                               | Department of Defense                                 |
|                                    | Lisa Wang                  | MRI: Acquisition of Seismic Simulating System For Integrated Research                          | National Science Foundation                           |
|                                    | Michael Shenoda            | Applicability of Adaptive Traffic Signal Control Systems to Arterials in the Inland Empire-UTC | Cal State University San Bernardino Foundation        |
|                                    | Wayne Cottrell             | Performance Metrics Used by Freight Trans. Providers-UTC                                       | Cal State University San Bernardino Foundation        |
|                                    | Xudong Jia                 | Development of Research Objectives-UTC   | Cal State University San Bernardino Foundation        |
|                                    |                            | Efficient Deployment of Advanced Public Transportation System                                  | University of California, Office of the President     |
|                                    |                            | SLO Development of Performance-Based Specifications of EDAPTS                                  | Cal Poly Corporation                                  |
|                                    |                            | SLO Efficient Deployment of Advanced Public Transportation System (Cal Poly)                   | Regents of the University of California--Cal Poly SLO |
|                                    |                            | SLO Stage 5 Test Deployment of Adv. Public Transportation (Cal Poly)                           | Regents of the University of California--Cal Poly SLO |
|                                    |                            | Stage 5 Test Deployment of Advanced Public Transportation                                      | University of California, Office of the President     |
| Deans's Office                     | Edward Hohmann             | Emergency Business Information System Enhancement  | City of Industry                                      |
|                                    |                            | Emergency Business Information System Enhancement II   | City of Industry                                      |

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|-------------------------------------|-------------------------------|---|---|
| Deans's Office                      | Edward Hohmann<br>(continued) | Intergovernmental Personnel Assignment  | National Science Foundation                       |
|                                     |                               | MESA CSEMS Scholarship Program  | University of California, Office of the President |
|                                     |                               | MESA CSEMS Scholarship Program 04/08  | University of California, Office of the President |
|                                     | Barbara Hacker                | The Path to Leadership: Collaborative Institutional Change                    | National Science Foundation                       |
| Electrical and Computer Engineering | Frank Smith                   | Computer Controlled LED Array Power Supply and Controller                     | San Diego State University Research Foundation    |
|                                     |                               | Electrification of the Freight Train Network from the Port of Los Angeles-UTC | Cal State University San Bernardino Foundation    |
|                                     | Hua Hwang                     | Confidential  | Private   |
|                                     |                               | Confidential  | Private   |
|                                     | Kathleen Hayden               | NASA Pair: Deep Space Robotic Rover Project                                   | Jet Propulsion Laboratory                         |
| Sam Kelly                           | CI-CORE                       | Cal State Univ. Long Beach Foundation   |   |
| Engineering Technology              | Gerald Herder                 | Solar Cup 2006 Project  | Metropolitan Water District                       |
|                                     |                               | Solar Cup 2007 Project  | Metropolitan Water District                       |
|                                     | Thomas Thoen                  | Confidential  | Private   |
| Industrial and Manufacturing        | Victor Okhuysen               | CSU Phase III LSAMP--Year 3   | University Enterprises (formerly CSUSF)           |
| Maximizing Engineering Potential    | Eric Lara                     | CSU Phase III LSAMP--Year 4   | University Enterprises (formerly CSUSF)           |
|                                     | Milton Randle                 | NSF Future Scholars Program--CSEMS  | National Science Foundation                       |
| Mechanical Engineering              | Jawaharrel Mariappan          | Implementing Socially Responsible Entrepreneurial Projects                    | National Collegiate Inventors Group               |
| <b>ENVIRONMENTAL DESIGN</b>         |                               |   |   |
| Architecture                        | Lauren Weiss-Bricker          | National Register Evaluations of Recreational Residences                      | United States Department of Agriculture           |
|                                     | Pablo LaRoche                 | Green Kit: A Modular Variable Application System                              | Environmental Protection Agency                   |
| Landscape Architecture              | Joan Woodward                 | Building the Branches of Chollas Creek  | Groundwork San Diego                              |
|                                     |                               | Del Rey Lagoon and Parkway: Gateway Ballona Watershed                         | City of Los Angeles                               |

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|---|------------------------------|---|---|
| Landscape Architecture                    | Joan Woodward<br>(continued) | Green Redevelopment:<br>Framework for Encouraging<br>Green Policy                     | County of Orange                                    |
|   |                              | R-Ranch in the Sequoia<br>Master Plan   | Sequoias Ranch Owners Associa-<br>tion              |
|   |                              | Urban Ecotones  | California Resources Connections<br>Inc.            |
|   |                              | West Covina Green<br>Linkages Plan  | City of West Covina                                 |
|   | Kyle Brown                   | Sustainable Shelter<br>Design   | National Collegiate Inventors<br>Group              |
| Urban and Regional<br>Planning            | Richard Willson              | California's 2050<br>Transportation Context: A<br>Response to Global Warm-<br>ing-UTC | Cal State University San Bernar-<br>dino Foundation |
| <b>EXTENDED UNIVERSITY</b>                |                              |   |   |
|   | Doug Glaeser                 | Capacity Building at New<br>Bulgarian University                                      | US State Department                                 |
|   | Gary Hamilton                | SBIR & STTR Phase I & II<br>Commercialization Evalu-<br>ations                        | NASA Dryden Flight Research<br>Center               |
|   | Julie Holland                | Freedom Support Educa-<br>tional Partnership Program                                  | US State Department                                 |
|   | Michael Casner               | English Language<br>Fellows Recruiting Center   | Georgetown University                               |
|   | Randy Burger                 | AMIDEast/Plus 2006  | AMIDEAST  |
| <b>FOUNDATION</b>                         |                              |   |   |
|   | Paul Storey                  | Innovation Village (EDA)<br>Match   | Economic Development Adminis-<br>tration            |
| <b>I &amp; IT</b>                         |                              |   |   |
|   | Debra Brum                   | Improving Access to<br>Information System   | Cal State University San Bernar-<br>dino Foundation |
| <b>LETTERS, ARTS, AND SOCIAL SCIENCES</b> |                              |   |   |
| Dean's Office                             | Barbara Way                  | Cal Poly Pomona<br>Downtown Center --<br>Access to Artistic<br>Excellence             | National Endowment for the Arts                     |
|   |                              | Digital Media Program   | United States Department of Edu-<br>cation          |
|   |                              | Fairplex Tree Inventory   | Fairplex  |
|   |                              | Mapping University of La<br>Verne's Campuses in CA                                    | University of La Verne                              |

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|----------------------------------|------------------|---|--|
| Geography and Anthropology       | Mark Allen       | Archaeological Field Class on Public Lands                            | United States Department of Interior           |
| Kinesiology and Health Promotion | Michael Liang    | Effects of Panex Notoginseng Supplement Non-Diabetic Adults           | Chuang Foundation                              |
| Psychology and Sociology         | Faye Wachs       | Carol M. White Physical Education Program                             | Boys and Girls Club of Pomona Valley           |
|                                  | Nancy Alvarado   | SCORE Program- Cultural Differences in Pain Expression and Assessment | National Institute of Health                   |
|                                  | Stacy McGoldrick | Center of Academic Excellence   | Cal State University San Bernardino Foundation |

## SCIENCE

|                     |  |   |   |
|---------------------|--|---|---|
| Biological Sciences | Bijay Pal  | Confidential  | Private                                 |
|                     | Craig LaMunyon   | Identification of Drug Tagrets in Nematode Sperm  | CSU Cal Poly (ARI)                      |
|                     |  | SCORE Program - Genes Involved in Paternal Mitochondrial Degradation in <i>C. elegans</i> | National Science Foundation             |
|                     | Don Hoyt   | Effects of Speed and Body Size Used by Locomotor Muscles                                  | National Science Foundation             |
|                     |  | SCORE Program - Administrator   | National Institute of Health            |
|                     | Jill Adler-Moore   | Confidential  | Private                                 |
|                     |  | Confidential  | Private                                 |
|                     |  | Development of a Universal Liposomal Influenza Vaccine                                    | CSU Cal Poly (ARI)                      |
|                     |  | Efficacy Testing of Antifungal Formulations   | University of California, San Francisco |
|                     |  | Herpes Simplex Vaccine Efficacy in Male and Female Mice                                   | Molecular Express, Inc.                 |
|                     |  | Scale-up of Influenza Liposomal Universal Vaccine   | CSU Cal Poly (ARI)                      |
|                     |  | Universal Influenza Matrix Vaccine  | Molecular Express, Inc.                 |
|                     | Use of Liposomes as Vehicle to Deliver Fungicidal Agents for Treatment | CSU Cal Poly (ARI)  |   |

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|---------------------|---|--|---|
| Biological Sciences | Nancy Buckley   | Effects of Echinacea Purpurea on the Specific Immune System                                    | CSU Cal Poly (ARI)                                |
|                     |   | Confidential   | Private   |
|                     |   | Effects of an Echinacea Purpurea Ethanol Extract on the Immune System                          | CSU Cal Poly (ARI)                                |
|                     |   | SCORE Program-<br>The cannabinoid system and the modulation of T cell and Macrophage functions | National Institute of Health                      |
|                     | Robert Talmadge   | SCORE Program-<br>Myosin Heavy Chain Expression and Spinal Cord Injury                         | National Institute of Health                      |
| Sepehr Eskandari    | SCORE Program-Molecular Physiology of $\gamma$ -Aminobutyric Acid Transporters                    | National Institute of Health   |   |
| Steve Alas          | Excision Nucleases in Mismatch Repair and Tumorigenesis   | National Institute of Health   |   |
| Wely Floriano       | SCORE Program-<br>Selective ligands for fast identification of botulinum neurotoxin types A and B | National Institute of Health   |   |
| CEEMaST             | Jodye Selco   | Cal Poly Pomona<br>Robert Noyce Scholarship Program  | National Science Foundation                       |
|                     |   | ESSE 21st Century  | Loma Linda University                             |
|                     |   | FEDCO Classroom<br>Enrichment Fund - Year 2  | California Community Foundation                   |
|                     |   | FEDCO Classroom<br>Enrichment Fund - Year 3  | California Community Foundation                   |
|                     |   | FEDCO Classroom<br>Enrichment Grants   | California Community Foundation                   |
|                     |   | Professional Dev for Middle School Teachers in Rialto USD                                      | Rialto Unified School District                    |
|                     |   | Science Institute for Teachers   | Hacienda La Puente Unified School District        |
|                     | Judith Jacobs   | San Gabriel Valley Math Project (NCLB)   | University of California, Office of the President |
|                     | San Gabriel Valley Math Project 02-03   | University of California, Office of the President  |   |

|                   |                              |   |   |
|-------------------|------------------------------|---|---|
| CEEMaST           | Judith Jacobs<br>(continued) | San Gabriel Valley Math Project-No Child Left Behind  | University of California, Office of the President |
|                   |                              | San Gabriel Valley Math Science Partnership 2005-2007 | West Covina Unified School District               |
|                   |                              | San Gabriel Valley Mathematics Project                | University of California, Office of the President |
|                   | Nicole Wickler               | San Gabriel Valley Science Project (NCLB)             | University of California, Office of the President |
|                   |                              | San Gabriel Valley Science Project 2004/2005          | University of California, Office of the President |
|                   |                              | San Gabriel Valley Science Project 2005/2006          | University of California, Office of the President |
|                   |                              | San Gabriel Valley Science Project 2005-2006          | University of California, Office of the President |
|                   |                              | San Gabriel Valley Science Project-UCOP               | University of California, Office of the President |
|                   | Chemistry                    | Dennis Livesay  | Predicting Protein Flexibility and Stability      |
| Ed Walton         |                              | Copernicus Chemistry Teacher Institute                | University of California, Riverside               |
|                   |                              | NOVA  | University of Alabama                             |
|                   |                              | NOVA Community College Workshop-Income Account        | University of Alabama                             |
|                   |                              | NOVA-Community College Workshop                       | University of Alabama                             |
| Francis X. Flores |                              | AQMD Engineering & Compliance Student Intern          | South Coast Air Quality Management District       |
|                   |                              | AQMD Public Affairs Student Intern                    | South Coast Air Quality Management District       |
|                   |                              | AQMD Public Affairs Student Intern 2007               | South Coast Air Quality Management District       |
|                   |                              | AQMD Student Intern                                   | South Coast Air Quality Management District       |

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| Chemistry        | Francis X. Flores<br>(continued)   | AQMD Student Intern-<br>Finance Division                             | South Coast Air Quality Manage-<br>ment District |
|                  |  | Avery Student Intern   | Avery Dennison                                   |
|                  |  | Confidential   | Private  |
|                  |  | Confidential   | Private  |
|                  |  | Future Concepts Student<br>Intern                                    | Future Concepts                                  |
|                  |  | Jet Propulsion Laboratory<br>Student Intern                          | Jet Propulsion Laboratory                        |
|                  |  | M-E Engineers Student<br>Intern                                      | M-E Engineers, Inc.                              |
|                  |  | MWD Student Services Los<br>Angeles 2007-2008                        | Metropolitan Water District                      |
|                  |  | MWD-Student Services<br>Year 11 (La Verne)                           | Metropolitan Water District                      |
|                  |  | Pall Medical Student Intern-<br>ship Program                         | Pall Medical                                     |
|                  |  | Peterson Systems Student<br>Intern 2007                              | Peterson Systems International                   |
|                  |  | Trojan Battery Student<br>Intern                                     | Trojan Battery Company                           |
|                  |  | Fred Bet Pera  | AQMD-Finance Student<br>Intern                   |
| James Rego       | Design and Synthesis of<br>Chiral Nematic Liquid Crys-<br>tal Twist Agents | American Chemical Society  |  |
|                  | Design and Synthesis of En-<br>vironmentally Responsive<br>Liquid Crystals | Research Corporation   |  |
| Mark Allen       | Characterization of the<br>Chemical and<br>Biochemical Mechanisms          | Jet Propulation Laboratory/Califor-<br>nia Institution of Technology |  |
| Patrick Mobley   | SCORE Program-<br>Structure and Function of<br>Viral Fusion Domains        | National Institute of Health   |  |
| Sean Liu         | SCORE Program-<br>Heterogeneous catalysts for<br>asymmetric hydrogenation  | National Institute of Health   |  |
| Computer Science | Amar Raheja  | Confidential   | Private  |
| Dean's Office    | Donald Straney   | Building Inquiry and<br>Integration Into the<br>Science Experience   | Howard Hughes Medical Institute                  |

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| Geological Science         | John Klasik         | Enabling an Earthquake Monitoring System                              | Ralph M. Parson's Foundation                  |
|                            | Jonathan Nourse     | Confidential  | Private                                       |
| Mathematics and Statistics | Hubertus Von Bremen | Mathematical Models for New Morphing Structures                       | The Aerospace Corporation                     |
|                            |                     | Study of New Materials with Sound Cancellation Properties             | The Aerospace Corporation                     |
|                            | Laurie Riggs        | Math and Science Teacher Education Recruitment-- Year 3               | California Postsecondary Education Commission |
|                            |                     | Pasadena Math Pipeline  | Pasadena Unified School District              |
|                            | Stephen Wirkus      | Applied Mathematical Sciences Summer Institute 2006                   | Loyola Marymount University                   |
|                            |                     | REU Site: Applied Mathematical Sciences Summer Institute              | National Science Foundation                   |
| Physics                    | Kurt Vandervoort    | NUE: Linking Introductory Physics Laboratories with Modern Technology | National Science Foundation                   |
| SEES                       | Barbara Burke       | Individual National Mentor Award for Dr. Burke                        | National Science Foundation                   |
|                            |                     | Mentoring and Professional Development Equity Project                 | United States Department of Education         |
|                            |                     | SEES Health Professionals Project                                     | California Wellness Foundation                |
| <b>STUDENT AFFAIRS</b>     |                     |   |   |
| ARCHES                     | Chad Bowman         | ARCHES-Student Support Services                                       | United States Department of Education         |
|                            |                     | Student Support Services 01-06  | United States Department of Education         |
| Children's Center          | Yvonne Bailey       | Child Care Means Parents in School Program                            | United States Department of Education         |
|                            |                     | Children's Center Instructional Materials 06-07                       | United States Department of Education         |
|                            |                     | Children's Center 2001/2002   | State Department of Education                 |
|                            |                     | Children's Center LA Times Family Fund Grant                          | LA Times Family Fund Grant                    |
|                            |                     | State Preschool Program 2006/2007                                     | State Department of Education                 |
| Judicial Affairs           | David Johnson       | CSU Alcohol and Traffic Safety  | Cal State Fresno Foundation                   |
| Stop Violence              | Michael Guerin      | Stop Violence Project   | United States Department of Justice           |