<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY/AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOEL, JAY</td>
<td>AHERN, JAMES</td>
<td>An Economic Feasibility Analysis of Forming A California Wheat Growers Marketing Cooperative</td>
<td>U.S. DEPT OF AGRICULTURE (RBS) VIA UNIVERSITY OF CALIFORNIA, DAVIS</td>
<td>01-100</td>
<td>$24,060</td>
<td>6/1/00 - 9/30/01</td>
</tr>
<tr>
<td>CASEY, GLEN</td>
<td></td>
<td>San Luis Obispo Office Space and Services for CDE Agricultural Education Consultant (2000-2001)</td>
<td>CA DEPT OF EDUCATION</td>
<td>01-029</td>
<td>$14,960</td>
<td>7/15/00 - 7/14/01</td>
</tr>
<tr>
<td>CASEY, GLEN</td>
<td></td>
<td>California Curriculum Guide for Agricultural Literacy and Awareness</td>
<td>CA DEPT OF EDUCATION</td>
<td>01-082</td>
<td>$222,000</td>
<td>12/1/00 - 4/30/02</td>
</tr>
<tr>
<td>BECKETT, JONATHON</td>
<td>MARK, WALTER</td>
<td>Effect of Varying Start Dates of Growth-Promoting Implants on Growth Performance, Carcass Characteristics and Meat Tenderness in Holstein Steers</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>00-187</td>
<td>$35,750</td>
<td>1/1/00 - 9/30/01</td>
</tr>
<tr>
<td>BECKETT, JONATHON</td>
<td>MARK, WALTER</td>
<td>Efficacy of Pour-on Dewormers Differing in Active Ingredient and Carrier on Weight Gain and Fecal Egg Count in Stocker Cattle</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-004</td>
<td>$40,522</td>
<td>1/1/01 - 3/30/02</td>
</tr>
<tr>
<td>BECKETT, JONATHON</td>
<td>INTERVET, INC.</td>
<td>Effect of Varying Start Dates of Growth-Promoting Implants on Growth Performance, Carcass Characteristics and Meat Tenderness in Holstein Steers</td>
<td>NATIONAL CATTLEMEN'S BEEF ASSOCIATION</td>
<td>01-019</td>
<td>$17,950</td>
<td>1/1/00 - 9/30/01</td>
</tr>
<tr>
<td>BECKETT, JONATHON</td>
<td>INTERVET, INC.</td>
<td>Effect of Varying Start Dates of Growth-Promoting Implants on Growth Performance, Carcass Characteristics and Meat Tenderness in Holstein Steers</td>
<td>NATIONAL CATTLEMEN'S BEEF ASSOCIATION</td>
<td>01-067</td>
<td>$15,250</td>
<td>1/1/00 - 9/30/01</td>
</tr>
<tr>
<td>PLUMMER, WILLIAM</td>
<td></td>
<td>Analysis of Platelet Activating Factor in the Gravid Reproductive Tracts of Swine</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-010</td>
<td>$14,734</td>
<td>7/1/00 - 6/30/02</td>
</tr>
<tr>
<td>THULIN, ANDREW</td>
<td></td>
<td>Drug Distribution in Swine Cardiovascular Tissue After Systematic Administration of Novel Photosensitizer Drugs</td>
<td>MIRAVANT MEDICAL TECHNOLOGIES</td>
<td>01-061</td>
<td>$16,325</td>
<td>9/1/00 - 12/31/00</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td></td>
<td>Partnership Framework for Identification, Review &amp; Analysis of Water Conservation/Mgmt Projects</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-023</td>
<td>$4,500</td>
<td>5/1/00 - 12/31/00</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>New 5-Year Technical Assistance Program to Water Districts (1999 - 2004): Modification # 2</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-025</td>
<td>$35,000</td>
<td>8/1/00 - 12/31/00</td>
</tr>
</tbody>
</table>

California Polytechnic State University

1 of 23

Proposals Submitted in Fiscal Year 2001
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITILE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Review of Petition to Transfer Conserved Water (Imperial Irrigation District to San Diego County Water Authority)</td>
<td>CA STATE WATER RESOURCES CONTROL BOARD</td>
<td>01-058</td>
<td>$86,318</td>
<td>9/15/00 - 12/31/01</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Partnership Framework for Identification, Review &amp; Analysis of Water Conservation/Mgmt Projects</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-063</td>
<td>$68,000</td>
<td>9/1/00 - 9/30/02</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Improved Procedures for Tuning Controllers for Automatic Downstream Water Level Control of Canals</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-078</td>
<td>$38,972</td>
<td>11/1/00 - 12/31/01</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Degree-Day Basal Crop Coefficients</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-079</td>
<td>$49,986</td>
<td>11/1/00 - 9/30/01</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Salinity Under Drip Irrigation</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-080</td>
<td>$170,448</td>
<td>1/1/01 - 9/30/02</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Benchmarking of Dams</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-088</td>
<td>$200,000</td>
<td>10/16/00 - 9/30/01</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Irrigation Evaluation Short Courses</td>
<td>CA DEPT OF WATER RESOURCES</td>
<td>01-157</td>
<td>$72,000</td>
<td>7/1/01 - 6/30/04</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Agricultural Electricity Load Reduction Program</td>
<td>CA ENERGY COMMISSION</td>
<td>01-183</td>
<td>$7,000,000</td>
<td>5/21/01 - 3/31/04</td>
</tr>
<tr>
<td>BURT, CHARLES</td>
<td>STYLES, STUART</td>
<td>Drip Irrigation Salinity</td>
<td>CA DEPT OF WATER RESOURCES</td>
<td>01-198</td>
<td>$105,596</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td>STROHMAN, ROLLIN</td>
<td>GILL, SAMANTHA</td>
<td>Learning Anytime Anywhere Partnership for Precision Agriculture</td>
<td>U.S. DEPT OF EDUCATION (FIPSE)</td>
<td>01-199</td>
<td>$862,434</td>
<td>9/1/01 - 8/31/04</td>
</tr>
<tr>
<td>STROHMAN, ROLLIN</td>
<td>GILL, SAMANTHA</td>
<td>Educational Materials for Geographic Information System (GIS)</td>
<td>NATIONAL SCIENCE FOUNDATION (CCLI)</td>
<td>01-277</td>
<td>$499,800</td>
<td>1/1/02 - 12/31/03</td>
</tr>
<tr>
<td>STYLES, STUART</td>
<td>BURT, CHARLES</td>
<td>New Electronic Technologies-Volumetric Metering of Delivered Water: Magnetic, Doppler, Vortex Shedding &amp; Ultrasonic Flow Measurement</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-001</td>
<td>$57,932</td>
<td>7/1/00 - 6/30/03</td>
</tr>
<tr>
<td>STYLES, STUART</td>
<td>BURT, CHARLES</td>
<td>Technical Assistance Program to Water Districts, 2000-2001</td>
<td>U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION</td>
<td>01-050</td>
<td>$300,000</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>STYLES, STUART</td>
<td>BURT, CHARLES</td>
<td>SCADA (Supervisory Control and Data Acquisition) Classes for AWMC Member Districts</td>
<td>CA DEPT OF WATER RESOURCES</td>
<td>01-153</td>
<td>$10,000</td>
<td>2/1/01 - 5/30/01</td>
</tr>
</tbody>
</table>
# PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI CO-PI</th>
<th>TITILE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**BioResource and Agricultural Engineering**

- **WALKER, ROBERT**
  - **Update of the Landscape Water Management (LWM) Program**
  - U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION
  - 00-300
  - $79,800
  - 8/1/00 - 9/30/01

- **WILLIAMS, DOUGLAS**
  - **Optimization of a New Biotechnology for the Commercial Production of Ethanol from Biomass**
  - WESTERN REGIONAL BIOMASS ENERGY PROGRAM
  - 01-155
  - $74,999
  - 7/1/01 - 6/30/02

- **WILLIAMS, DOUGLAS**
  - **Spiral Spin Charging Carbonization Enhancement Applied to a Digester Gas Fueled Engine**
  - CA AIR RESOURCES BOARD
  - 01-176
  - $32,000
  - 10/1/01 - 3/31/02

- **WILLIAMS, DOUGLAS**
  - **Optimization of a Biotechnology for the Commercial Production of Ethanol from Biomass**
  - U.S. DEPT OF AGRICULTURE (CSREES-IFAFS)
  - 01-201
  - $962,830
  - 10/1/01 - 9/30/04

**College of Agriculture**

- **MARK, WALTER**
  - **Development of Pitch Canker Resistant Stock of Monterey Pine, Ano Nuevo Stand**
  - CA DEPT OF FORESTRY
  - 00-279
  - $26,669
  - 7/1/00 - 6/30/01

- **MARK, WALTER**
  - **Lower Scotts and Queseria Creeks Riparian Restoration Project in Southern Coho Stream**
  - CA DEPT OF FISH AND GAME
  - 01-043
  - $73,697
  - 10/1/00 - 9/30/02

- **SHELTON, MARK**
  - **Sudden Oak Death Distribution and Detection**
  - U.S. DEPT OF AGRICULTURE (FOREST SERVICE)
  - 01-274
  - $76,000
  - 6/1/01 - 6/30/02

- **WEHNER, DAVID J**
  - **Agricultural Research Initiative Administration**
  - CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE
  - 01-096
  - $70,000
  - 7/1/00 - 6/30/01

- **WEHNER, DAVID J**
  - **Multicultural Agricultural Scholars Program at Cal Poly**
  - U.S. DEPT OF AGRICULTURE (CSREES)
  - 01-022
  - $90,000
  - 9/1/00 - 8/31/05

- **WEHNER, DAVID J**
  - **MESA Agriculture Initiative Program 2001-2002**
  - UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA
  - 01-222
  - $88,576
  - 7/1/01 - 6/30/02

**Dairy Products Technology Center**

- **FARKYE, NANA**
  - **Development of Smoked Cheeses for Cal Poly Creamery**
  - CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE
  - 01-005
  - $20,000
  - 7/1/00 - 6/30/01

- **FARKYE, NANA**
  - **Studies on the Manufacture of Sharp Cheddar Cheese in California**
  - CA DAIRY RESEARCH FOUNDATION
  - 01-090
  - $637,125
  - 1/1/01 - 12/31/03

- **JIMENEZ-FLORES, RAFAEL**
  - **Mucinase Activity of Probiotic Bacteria**
  - CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE
  - 00-191
  - $54,050
  - 9/1/00 - 8/31/02
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI CO-PI</th>
<th>TITILE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dairy Products Technology Center</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JIMENEZ-FLORES, RAFAEL</td>
<td>Genetic Polymorphism of Milk Properties: Effects of Process Heating on Milk Powder Properties</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>00-281</td>
<td>$54,394</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>JIMENEZ-FLORES, RAFAEL</td>
<td>Sensory Properties of Buttermilk and Their Relation to Processing and Storage Parameters</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>01-017</td>
<td>$106,773</td>
<td>1/1/01 - 12/31/02</td>
</tr>
<tr>
<td>JIMENEZ-FLORES, RAFAEL</td>
<td>Application of Membrane Technology for Fractionation of Buttermilk</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>01-018</td>
<td>$87,480</td>
<td>1/1/01 - 12/31/02</td>
</tr>
<tr>
<td>JIMENEZ-FLORES, RAFAEL</td>
<td>Isolation Phospholipids from Buttermilk and Anti-Cancer Activity</td>
<td>DAIRY MANAGEMENT, INC. / NATIONAL DAIRY COUNCIL</td>
<td>01-021</td>
<td>$233,466</td>
<td>1/1/01 - 12/31/02</td>
</tr>
<tr>
<td>JIMENEZ-FLORES, RAFAEL</td>
<td>C-RUI: Genetic Engineering and Characterization of Bovine Beta-caseins Expressed in Fungal Systems</td>
<td>NATIONAL SCIENCE FOUNDATION (C-RUI)</td>
<td>01-0132</td>
<td>$665,949</td>
<td>9/1/01 - 8/31/04</td>
</tr>
<tr>
<td>SANDERS, MARY ELLEN TONG, PHILLIP</td>
<td>Evaluation of Factors Influencing Cell Count of Probiotic Bacteria</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-011</td>
<td>$21,700</td>
<td>7/1/00 - 6/30/02</td>
</tr>
<tr>
<td>SANDERS, MARY ELLEN TONG, PHILLIP</td>
<td>Evaluation of Factors Influencing Cell Count of Probiotic Bacteria</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>01-070</td>
<td>$11,718</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Technical Information Handouts for SMP</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>00-188</td>
<td>$5,500</td>
<td>1/1/00 - 12/31/00</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Lactose Free, Calcium Fortified Milk Powder - Physical Properties, Composition and Applications</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>00-239</td>
<td>$35,640</td>
<td>1/1/00 - 12/31/00</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Prototypes Using Dairy Ingredients</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>00-286</td>
<td>$13,306</td>
<td>1/1/00 - 12/31/00</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Selected Adjunct Culture of Lactobacilli to Improve Cheese Quality &amp; Their Significant Role as Debitterase Agents</td>
<td>U.S. - EGYPT SCIENCE &amp; TECHNOLOGY JOINT FUND</td>
<td>01-060</td>
<td>$25,000</td>
<td>1/15/01 - 1/14/03</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Cheese Manufacturing Short Course I &amp; II</td>
<td>CA CHEESE RESEARCH &amp; EDUCATION FUND</td>
<td>01-076</td>
<td>$7,500</td>
<td>1/1/00 - 12/31/00</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Dairy Ingredients Applications Program 2001</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>01-158</td>
<td>$144,342</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>TONG, PHILLIP</td>
<td>Stability of Skim Milk Proteins in Heated Acidic Beverages</td>
<td>CA DAIRY RESEARCH FOUNDATION</td>
<td>01-167</td>
<td>$89,100</td>
<td>1/1/01 - 12/31/01</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>TITILE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dairy Science</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REIF, GARY</td>
<td>Training Student Interns to Judge Milk and Cottage Cheese Quality (2001)</td>
<td>CA MILK ADVISORY BOARD</td>
<td>01-192</td>
<td>$9,598</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>Earth &amp; Soil Sciences</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOODY, LYNN</td>
<td>Paired Watershed Monitoring for Water Quality and Sustainable Range Management, Morro Bay Watershed, California</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>00-195</td>
<td>$50,068</td>
<td>11/1/00 - 6/30/02</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MOODY, LYNN</td>
<td>Non-Point Source Pollution and Treatment Measure Evaluation for the Morro Bay Watershed</td>
<td>CA REGIONAL WATER QUALITY CONTROL BOARD</td>
<td>01-047</td>
<td>$50,000</td>
<td>12/1/00 - 9/30/02</td>
</tr>
<tr>
<td>Food Science &amp; Nutrition</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HAMPSON, BRIAN</td>
<td>Development of a Food Safety Minor</td>
<td>CA DEPT OF FOOD AND AGRICULTURE</td>
<td>01-024</td>
<td>$10,000</td>
<td>6/16/00 - 12/31/01</td>
</tr>
<tr>
<td>HAMPSON, BRIAN</td>
<td>Aqueous Ozone for Pathogen Reduction and Cross-Contamination Prevention</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES) - NRI</td>
<td>01-135</td>
<td>$137,160</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td>HAMPSON, BRIAN</td>
<td>Novel Sanitization Methods for Safer Fresh Produce</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES-NIFSI) VIA OHIO STATE UNIVERSITY</td>
<td>01-256</td>
<td>$50,000</td>
<td>10/1/01 - 9/30/04</td>
</tr>
<tr>
<td>MONTECALVO, JOSEPH</td>
<td>Comparative Microbiological Evaluation of Organically-grown and Conventionally Grown Fresh Lettuce</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-009</td>
<td>$14,995</td>
<td>11/1/00 - 12/31/01</td>
</tr>
<tr>
<td>NEUHAUS, THOMAS</td>
<td>Influence of Mood on Food Choice Using Food Typicalities as the Dependent Variable</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-013</td>
<td>$4,000</td>
<td>7/1/00 - 6/30/01</td>
</tr>
<tr>
<td>PEDERSEN, MARY</td>
<td>The BABES Project</td>
<td>SAN LUIS OBISPO COUNTY</td>
<td>01-093</td>
<td>$54,777</td>
<td>1/1/01 - 12/31/02</td>
</tr>
<tr>
<td>Horticulture &amp; Crop Science</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>COSTELLO, MICHAEL J</td>
<td>Cultural Practices for Integrating Arthropod Pest Management w/ Improvements in Grape &amp; Wine Quality</td>
<td>AMERICAN VINEYARD FOUNDATION</td>
<td>01-163</td>
<td>$59,994</td>
<td>2/1/01 - 3/1/04</td>
</tr>
<tr>
<td>COSTELLO, MICHAEL J</td>
<td>Integrating Soil, Water and Vine Fertility Management to Optimize Arthropod Pest Management and Improve Grape &amp; Wine Quality</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-254</td>
<td>$30,479</td>
<td>4/1/00 - 6/30/01</td>
</tr>
<tr>
<td>HANNINGS, DAVID W</td>
<td>Uses of Processed Willow Trees</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-008</td>
<td>$6,090</td>
<td>7/1/00 - 6/30/02</td>
</tr>
<tr>
<td>PI</td>
<td>CO-PI</td>
<td>TITLE</td>
<td>AGENCY</td>
<td>PROPOSAL #</td>
<td>AMOUNT REQUESTED</td>
</tr>
<tr>
<td>------------</td>
<td>----------------------</td>
<td>----------------------------------------------------------------------</td>
<td>----------------------------------------------</td>
<td>------------</td>
<td>------------------</td>
</tr>
<tr>
<td>HEADRICK, DAVID</td>
<td></td>
<td>Horticulture &amp; Crop Science Bionomics and Spatial Distribution of the olive fruit fly Bactrocera oleae</td>
<td>CA DEPT OF FOOD AND AGRICULTURE</td>
<td>01-208</td>
<td>$83,945</td>
</tr>
<tr>
<td>PHILLIPS, JOHN</td>
<td>STEINMAUS, SCOTT</td>
<td>Sustainable Agriculture Resources Center Invasive Plant Management Project</td>
<td>W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS</td>
<td>01-134</td>
<td>$25,000</td>
</tr>
<tr>
<td>STEINMAUS, SCOTT</td>
<td>COSTELLO, MICHAEL J</td>
<td>Selected Noxious Weeds of SLO County - Field ID Guide</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-101</td>
<td>$3,400</td>
</tr>
<tr>
<td>STEINMAUS, SCOTT</td>
<td></td>
<td>Identifying Environmental Variables that Influence the Severity of Pierce's Disease and Glassy-winged Sharpshooter</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES) - NRI</td>
<td>01-137</td>
<td>$245,640</td>
</tr>
<tr>
<td>WALTER, VIRGINIA</td>
<td></td>
<td>Silicon Additive in Culture Solution of Hydroponically Grown Roses</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-003</td>
<td>$67,883</td>
</tr>
<tr>
<td>WALTER, VIRGINIA</td>
<td></td>
<td>Seasonal Solarization Effects on Weed Population and Plant Pathogen Suppression in Non-Fumigated Soils</td>
<td>HANSEN TRUST VIA UNIVERSITY OF CALIFORNIA</td>
<td>01-228</td>
<td>$12,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>HARRISON, BRETT</td>
<td>WEHNER, DAVID J</td>
<td>MESA Agricultural Initiative Program Initial Year - 2000-2001</td>
<td>UNIVERSITY OF CALIFORNIA, BERKELEY - MESA</td>
<td>01-053</td>
<td>$82,926</td>
<td>7/1/00 - 6/30/01</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIETTERICK, BRIAN</td>
<td>MARK, WALTER</td>
<td>Natural Resource Management Long-term Water Quality, Geomorphic, and Habitat Evaluation of a California Mountain Stream Following Selection Timber Harvesting</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-002</td>
<td>$95,770</td>
<td>7/1/00 - 6/30/03</td>
</tr>
<tr>
<td>DIETTERICK, BRIAN</td>
<td>MARK, WALTER</td>
<td>Student Interns for Fire Management Planning - Utilizing Technology</td>
<td>SAN LUIS OBISPO COUNTY FIRE DEPARTMENT</td>
<td>01-069</td>
<td>$10,000</td>
<td>9/1/00 - 9/15/01</td>
</tr>
<tr>
<td>DIETTERICK, BRIAN</td>
<td>MARK, WALTER</td>
<td>Little Creek and Caspar Creek Studies</td>
<td>U.S. DEPT OF AGRICULTURE (FOREST SERVICE)</td>
<td>01-102</td>
<td>$177,000</td>
<td>1/1/00 - 12/31/05</td>
</tr>
<tr>
<td>DIETTERICK, BRIAN</td>
<td>MARK, WALTER</td>
<td>McIntire-Stennis - Geomorphic and Habitat Evaluation Following Selection Timber Harvesting</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-215</td>
<td>$18,500</td>
<td>10/1/00 - 8/15/01</td>
</tr>
<tr>
<td>DIETTERICK, BRIAN</td>
<td>MARK, WALTER</td>
<td>Water Quality and Geomorphic Evaluation Following Selection Timber Harvesting</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-255</td>
<td>$474,908</td>
<td>10/1/01 - 9/30/04</td>
</tr>
</tbody>
</table>
**PROPOSALS SUBMITTED IN FISCAL YEAR 2001**

<table>
<thead>
<tr>
<th>PI CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Natural Resource Management</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIETTERICK, BRIAN MARK, WALTER</td>
<td>Lower Scotts and Queseria Creeks Channel and Habitat Restoration</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-258</td>
<td>$279,753</td>
<td>10/1/01 - 9/30/04</td>
</tr>
<tr>
<td>GILL, SAMANTHA PILLSBURY, NORMAN</td>
<td>Developing an Uneven-Aged Growth and Yield Model for the Coast Redwood Forest Type</td>
<td>CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE</td>
<td>01-006</td>
<td>$44,961</td>
<td>7/1/00 - 6/30/03</td>
</tr>
<tr>
<td>GILL, SAMANTHA PILLSBURY, NORMAN</td>
<td>McIntire-Stennis - Spatial Patterns in Managed Jeffrey Pine-Mixed Conifer Forests of San Bernardino Mountains</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-210</td>
<td>$1,000</td>
<td>10/1/00 - 8/31/01</td>
</tr>
<tr>
<td>GILL, SAMANTHA PILLSBURY, NORMAN</td>
<td>McIntire-Stennis - Fire History &amp; Forest Structure in Jeffrey Pine-Mixed Conifer Forests</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-211</td>
<td>$1,000</td>
<td>10/1/00 - 8/31/01</td>
</tr>
<tr>
<td>GILL, SAMANTHA PILLSBURY, NORMAN</td>
<td>McIntire-Stennis - Establishing an Uneven-aged Growth and Yield Project at Swanton Pacific Ranch</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-212</td>
<td>$18,080</td>
<td>10/1/00 - 8/31/01</td>
</tr>
<tr>
<td>GILL, SAMANTHA PIIRTO, DOUGLAS</td>
<td>McIntire-Stennis - Develop &amp; Test Accuracy of Redwood &amp; Douglas Fir Volume Equations for Swanton Pacific</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-214</td>
<td>$16,940</td>
<td>10/1/00 - 8/15/01</td>
</tr>
<tr>
<td>GILL, SAMANTHA</td>
<td>McIntire-Stennis - Forest Structure in Unmanaged Mixed Conifer Forests</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-216</td>
<td>$8,000</td>
<td>10/1/00 - 8/31/01</td>
</tr>
<tr>
<td>HENDRICK, FRANK T.</td>
<td>McIntire-Stennis - The Relationship of Recreation Activity to the Leisure and Environmental Ethics of Forest Visitors</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-257</td>
<td>$4,608</td>
<td>10/1/00 - 8/15/01</td>
</tr>
<tr>
<td>HENDRICKS, WILLIAM</td>
<td>Recreational and Management Preferences Survey: Data Collection on the Los Padres National Forest</td>
<td>U.S. DEPT OF AGRICULTURE (FOREST SERVICE)</td>
<td>01-051</td>
<td>$5,142</td>
<td>9/5/00 - 12/31/00</td>
</tr>
<tr>
<td>HENDRICKS, WILLIAM SHANK, CAROLYN</td>
<td>The Economic Impact of Visitors to Morro Bay State Park on Local Communities</td>
<td>CA DEPT OF PARKS &amp; RECREATION</td>
<td>01-077</td>
<td>$34,524</td>
<td>2/1/00 - 6/30/03</td>
</tr>
<tr>
<td>HENDRICKS, WILLIAM</td>
<td>Visitor Perceptions of Impacts of Management of Fireprone Ecosystems on Recreation</td>
<td>U.S. DEPT OF AGRICULTURE (FOREST SERVICE)</td>
<td>01-227</td>
<td>$17,000</td>
<td>4/1/01 - 7/31/02</td>
</tr>
<tr>
<td>PILLSBURY, NORMAN JEN, JOSEPH</td>
<td>McIntire-Stennis Forestry Research Program (2000-2001)</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-209</td>
<td>$20,359</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>PILLSBURY, NORMAN GILL, SAMANTHA</td>
<td>McIntire-Stennis - Application of Urban Tree Volume Equations to Community Forests</td>
<td>U.S. DEPT OF AGRICULTURE (CSREES)</td>
<td>01-213</td>
<td>$8,824</td>
<td>10/1/00 - 8/31/01</td>
</tr>
<tr>
<td>PILLSBURY, NORMAN MARK, WALTER</td>
<td>Long-Term Growth, Sudden Oak Death Assessment and Economic Viability of Coast Live Oak in 3 California Counties</td>
<td>U.S. DEPT OF AGRICULTURE (FOREST SERVICE)</td>
<td>01-275</td>
<td>$49,896</td>
<td>7/9/01 - 6/30/04</td>
</tr>
</tbody>
</table>

California Polytechnic State University 7 of 23 Proposals Submitted in Fiscal Year 2001
<table>
<thead>
<tr>
<th>PI Name</th>
<th>Co-PI Name</th>
<th>Title</th>
<th>Agency</th>
<th>Proposal #</th>
<th>Amount Requested</th>
<th>Project Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>THOMPSON, RICHARD</td>
<td>VILKITIS, JAMES</td>
<td>Development of Product Quality Criteria and Market Website for California Urban Solidwood Materials</td>
<td>CA DEPT OF FORESTRY</td>
<td>01-072</td>
<td>$50,000</td>
<td>7/1/00 - 6/30/03</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Conservation - Natural, Cultural &amp; Environmental Impact Analysis Support Services for Vandenberg AFB</td>
<td>E. G. &amp; G. TECHNICAL SERVICES, INC.</td>
<td>01-016</td>
<td>$350,000</td>
<td>8/15/00 - 9/30/01</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Riparian Improvement Project (HR-Planting &amp; Fencing)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-038</td>
<td>$25,180</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Habitat Improvement Project (HP - Fish Passage Improvement)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-039</td>
<td>$3,041</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Upslope Improvement Project (HU - Gravel Mine)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-040</td>
<td>$38,180</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Watershed Assessment Project (AS)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-041</td>
<td>$67,983</td>
<td>10/1/00 - 3/31/02</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Cal Poly Pollution Abatement Wetland Documentary</td>
<td>PACIFIC GAS &amp; ELECTRIC COMPANY</td>
<td>01-113</td>
<td>$62,316</td>
<td>3/30/01 - 3/29/02</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Upslope Improvement Project (HU - Gravel Mine)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-251</td>
<td>$45,372</td>
<td>4/1/02 - 3/31/03</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Brizzolara Creek Riparian Improvement Project (HR-Planting &amp; Fencing)</td>
<td>CA DEPT OF FISH AND GAME</td>
<td>01-252</td>
<td>$29,186</td>
<td>10/1/01 - 9/30/02</td>
</tr>
<tr>
<td>VILKITIS, JAMES</td>
<td>VILKITIS, JAMES</td>
<td>Protecting &amp; Enhancing Water Quality at Cal Poly, San Luis Obispo</td>
<td>CA REGIONAL WATER QUALITY CONTROL BOARD</td>
<td>01-300</td>
<td>$129,702</td>
<td>7/1/02 - 12/31/03</td>
</tr>
</tbody>
</table>

**Architecture & Env Design**

<table>
<thead>
<tr>
<th>PI Name</th>
<th>Co-PI Name</th>
<th>Title</th>
<th>Agency</th>
<th>Proposal #</th>
<th>Amount Requested</th>
<th>Project Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAKEMAN, SANDRA</td>
<td></td>
<td>Sardinia, the Spirit of an Ancient Island (The Art and Architecture of the Prehistoric and Nuragic Civilizations)</td>
<td>GRAHAM FOUNDATION</td>
<td>01-298</td>
<td>$20,000</td>
<td>1/1/02 - 12/31/04</td>
</tr>
<tr>
<td>POHL, JENS</td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-026</td>
<td>$247,609</td>
<td>8/1/00 - 12/31/00</td>
</tr>
<tr>
<td>PI</td>
<td>CO-PI</td>
<td>TITLE</td>
<td>AGENCY</td>
<td>PROPOSAL #</td>
<td>AMOUNT REQUESTED</td>
<td>PROJECT DATES</td>
</tr>
<tr>
<td>------------------</td>
<td>----------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>---------------------------------------------</td>
<td>------------</td>
<td>------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>Architecture</td>
<td></td>
<td>Collaborative Decision-Support Systems Workshop</td>
<td>U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH</td>
<td>01-071</td>
<td>$53,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-075</td>
<td>$99,738</td>
<td>9/26/00 - 12/31/00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-118</td>
<td>$83,925</td>
<td>10/30/00 - 12/31/00</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-120</td>
<td>$727,487</td>
<td>1/1/01 - 9/30/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-125</td>
<td>$679,418</td>
<td>12/16/00 - 9/30/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-144</td>
<td>$119,774</td>
<td>1/19/01 - 7/19/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-145</td>
<td>$889,852</td>
<td>1/16/01 - 6/15/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-236</td>
<td>$119,389</td>
<td>4/19/01 - 9/18/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Extended Development Requirements Within the Integrated Computerized Deployment Systems (ICODES)</td>
<td>U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)</td>
<td>01-299</td>
<td>$1,094,449</td>
<td>6/16/01 - 12/30/01</td>
</tr>
<tr>
<td>STANNARD, SANDRA</td>
<td></td>
<td>Light + Architecture: The Fundamentals of Architectural Lighting Design</td>
<td>NUCKOLLS FUND FOR LIGHTING EDUCATION, INC.</td>
<td>01-171</td>
<td>$5,000</td>
<td>8/1/01 - 7/31/02</td>
</tr>
<tr>
<td>City &amp; Regional Planning</td>
<td></td>
<td>Intrasystem Education Excellence Transfer For a Technology-Enhanced Applied City Planning Curriculum</td>
<td>U.S. DEPT OF EDUCATION (FIPSE)</td>
<td>01-156</td>
<td>$433,516</td>
<td>10/1/01 - 9/30/04</td>
</tr>
<tr>
<td></td>
<td></td>
<td>East Grand Avenue Design Study: City of Arroyo Grande, CA</td>
<td>CITY OF ARROYO GRANDE</td>
<td>01-240</td>
<td>$2,800</td>
<td>4/2/01 - 6/30/01</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>City &amp; Regional Planning</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEE, RICHARD W.</td>
<td>SIEMBIEIDA, WILLIAM</td>
<td>Sustainable Transportation Measures and Indicators</td>
<td>SAN JOSE STATE UNIVERSITY - MINETA INSTITUTE FOR SURFACE TRANSPORTATION POLICY STUDIES</td>
<td>01-221</td>
<td>$50,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>SIEMBIEIDA, WILLIAM</td>
<td></td>
<td>Choosing a Paradigm for Disaster Recovery</td>
<td>CENTER FOR DISASTER MANAGEMENT AND HUMANITARIAN ASSISTANCE</td>
<td>01-141</td>
<td>$143,052</td>
<td>6/15/01 - 6/14/02</td>
</tr>
<tr>
<td>SIEMBIEIDA, WILLIAM</td>
<td></td>
<td>Community Development Work Study Program (CDWSP)</td>
<td>U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT (CDWSP)</td>
<td>01-142</td>
<td>$88,800</td>
<td>8/1/01 - 8/31/03</td>
</tr>
<tr>
<td><strong>Construction Management</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JACKSON, BARBARA</td>
<td></td>
<td>The State of Design-Build Education at American Universities</td>
<td>DESIGN-BUILD EDUCATION &amp; RESEARCH FOUNDATION</td>
<td>01-064</td>
<td>$5,000</td>
<td>9/15/00 - 10/31/01</td>
</tr>
<tr>
<td><strong>Business</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LITUCHY, TERRI</td>
<td></td>
<td>International: Environmental and Human Resource Issues of Foreign Firms in Mexico</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-238</td>
<td>$87,140</td>
<td>5/1/02 - 4/30/04</td>
</tr>
<tr>
<td><strong>Education</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHIN, ELAINE</td>
<td>FLOYD, BARRY</td>
<td>Predicting the Graduation Rate and Initial Employment of Teachers Prepared Through Alternative Certification Programs</td>
<td>U.S. DEPT OF EDUCATION</td>
<td>01-059</td>
<td>$1,022,105</td>
<td>4/2/01 - 3/31/04</td>
</tr>
<tr>
<td>HERTER, ROBERTA</td>
<td>BROWN, CARL</td>
<td>Central Coast Writing Project 2001-2002</td>
<td>UNIVERSITY OF CALIFORNIA, BERKELEY - CALIFORNIA WRITING PROJECT</td>
<td>01-154</td>
<td>$160,000</td>
<td>5/1/01 - 6/30/02</td>
</tr>
<tr>
<td>HERTER, ROBERTA</td>
<td>DURAN, DAVID</td>
<td>First Teachers: Family Literacy Learning</td>
<td>CA DEPT OF EDUCATION</td>
<td>01-207</td>
<td>$72,470</td>
<td>7/1/01 - 6/30/04</td>
</tr>
<tr>
<td>KING, RITA</td>
<td></td>
<td>Guadalupe/Cal Poly Bilingual Teacher Education Project (2000-2001)</td>
<td>CA DEPT OF EDUCATION VIA GUADALUPE UNIFIED SCHOOL DISTRICT</td>
<td>01-031</td>
<td>$48,000</td>
<td>7/1/01 - 6/30/01</td>
</tr>
<tr>
<td>KONOPAK, BONNIE</td>
<td>MORRISON, KENT</td>
<td>Improving the Mathematics Subject-Matter Preparation of Elementary School Teachers</td>
<td>NATIONAL SCIENCE FOUNDATION VIA AMERICAN ASSOC. OF STATE COLLEGES &amp; UNIVERSITIES (AASCU)</td>
<td>01-128</td>
<td>$4,000</td>
<td>1/1/01 - 6/30/02</td>
</tr>
<tr>
<td>PI/CO-PI</td>
<td>TITLE</td>
<td>AGENCY</td>
<td>PROPOSAL #</td>
<td>AMOUNT REQUESTED</td>
<td>PROJECT DATES</td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>-------------------------------------------------------------------------------------------</td>
<td>---------------------------------------------</td>
<td>------------</td>
<td>------------------</td>
<td>-----------------</td>
<td></td>
</tr>
<tr>
<td>KONOPAK, BONNIE</td>
<td>Developing a Teacher Education Program for Rural, Migrant Students: A Joint University/Community College Initiative</td>
<td>U.S. DEPT OF EDUCATION (FIPSE)</td>
<td>01-160</td>
<td>$396,630</td>
<td>10/1/01 - 9/30/04</td>
<td></td>
</tr>
<tr>
<td>DETURRIS, DIANNE</td>
<td>Subsonic Glideback Rocket Demonstrator Flight Testing</td>
<td>NASA - LANGLEY RESEARCH CENTER</td>
<td>01-034</td>
<td>$24,000</td>
<td>9/1/00 - 8/31/01</td>
<td></td>
</tr>
<tr>
<td>DETURRIS, DIANNE</td>
<td>StarBooster Demonstrator Cluster Configuration Analysis/Verification Program</td>
<td>NASA - LANGLEY RESEARCH CENTER</td>
<td>01-244</td>
<td>$49,951</td>
<td>9/1/01 - 8/31/02</td>
<td></td>
</tr>
<tr>
<td>HALL, DAVID W.</td>
<td>Vertical and Short Takeoff and Landing Concepts</td>
<td>BOEING COMPANY, THE</td>
<td>01-106</td>
<td>$20,000</td>
<td>7/1/00 - 6/30/01</td>
<td></td>
</tr>
<tr>
<td>HALL, DAVID W.</td>
<td>Personal Air Vehicle Exploration (PAVE)</td>
<td>NASA - LANGLEY RESEARCH CENTER</td>
<td>01-224</td>
<td>$49,996</td>
<td>5/1/01 - 11/30/01</td>
<td></td>
</tr>
<tr>
<td>HALL, DAVID W.</td>
<td>Support for Advanced Aircraft Design Courses - AY 2001-2002</td>
<td>NORTHRROP GRUMMAN CORPORATION</td>
<td>01-235</td>
<td>$30,000</td>
<td>9/1/01 - 8/31/02</td>
<td></td>
</tr>
<tr>
<td>HALL, DAVID W.</td>
<td>Runway Independent Short Takeoff and Landing (RI/STOL) Regional Jet Project</td>
<td>NASA - AMES RESEARCH CENTER</td>
<td>01-242</td>
<td>$49,997</td>
<td>1/1/01 - 11/30/01</td>
<td></td>
</tr>
<tr>
<td>PUIG-SUARI, JORDI</td>
<td>CubeSat Spacecraft and Development and Launcher System</td>
<td>STANFORD UNIVERSITY</td>
<td>01-119</td>
<td>$0</td>
<td>11/13/00 -</td>
<td></td>
</tr>
<tr>
<td>PUIG-SUARI, JORDI</td>
<td>Survey and Analysis of Post-Mission Disposal Techniques for Low Earth Orbit Spacecraft</td>
<td>CSU FOUNDATION</td>
<td>01-185</td>
<td>$5,000</td>
<td>1/1/01 - 8/31/01</td>
<td></td>
</tr>
<tr>
<td>PUIG-SUARI, JORDI</td>
<td>Multidisciplinary Space Technology Education at CalPoly</td>
<td>CA TECHNOLOGY, TRADE AND COMMERCE AGENCY</td>
<td>01-188</td>
<td>$198,344</td>
<td>6/30/01 - 6/30/03</td>
<td></td>
</tr>
<tr>
<td>ARDFA</td>
<td>TMC to FOT Trailer and MTMC Communications System - California ATMS Test-Bed Operational Phase</td>
<td>UNIVERSITY OF CALIFORNIA, IRVINE</td>
<td>01-087</td>
<td>$432,431</td>
<td>10/15/00 - 6/30/01</td>
<td></td>
</tr>
</tbody>
</table>

**Education**

**Engineering**
### PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Civil &amp; Environmental Engineering</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DENATALE, JAY</td>
<td>FIEGEL, GREGG</td>
<td>Cal/OSHA Training Course on Field Classification of Soils for the Assessment of Excavation and Trench Safety</td>
<td>CA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION</td>
<td>01-124</td>
<td>$10,607</td>
<td>3/15/01 - 6/30/01</td>
</tr>
<tr>
<td>HOCKADAY, STEPHEN</td>
<td>GOEL, RAKESH</td>
<td>Assessment of Future Options for the US Air Transport System</td>
<td>BOEING COMPANY, THE</td>
<td>01-165</td>
<td>$95,306</td>
<td>4/1/01 - 3/31/02</td>
</tr>
<tr>
<td>KACHLAKEV, DAMIAN I.</td>
<td>KACHLAKEV, DAMIAN I.</td>
<td>Construction Specifications for Bonded Repair and Retrofit of Concrete Structures Using FRP Composites</td>
<td>TRANSPORTATION RESEARCH BOARD NATIONAL RESEARCH COUNCIL</td>
<td>01-057</td>
<td>$181,377</td>
<td>2/1/01 - 2/1/03</td>
</tr>
<tr>
<td>NELSON, YARROW M.</td>
<td>KITTS, CHRISTOPHER</td>
<td>Biological vs. abiotic mechanisms of Mn oxidation in soils and oxide reactivity</td>
<td>U.S. DEPT OF AGRICULTURE (NRICGP) VIA UNIV. OF VERMONT</td>
<td>01-104</td>
<td>$71,239</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td><strong>College of Engineering</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WALSH, DANIEL</td>
<td></td>
<td>A Program of Excellence in Biomedical Engineering at Cal Poly</td>
<td>WHITAKER FOUNDATION</td>
<td>01-042</td>
<td>$999,032</td>
<td>1/1/01 - 12/31/03</td>
</tr>
<tr>
<td>WALSH, DANIEL</td>
<td></td>
<td>A Program for Excellence in Biomedical Engineering at Cal Poly</td>
<td>WHITAKER FOUNDATION</td>
<td>01-218</td>
<td>$991,200</td>
<td>6/1/02 - 5/31/05</td>
</tr>
<tr>
<td>WALSH, DANIEL</td>
<td></td>
<td>MAGLEV Master Agreement</td>
<td>LOCKHEED MARTIN</td>
<td>01-246</td>
<td>$0</td>
<td>7/11/01 - 7/11/02</td>
</tr>
<tr>
<td><strong>Computer Engineering</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MACCARLEY, C. ARTHUR</td>
<td></td>
<td>Assistance to Caltrans for Assessment of Communications Needs and Solutions for Southern Districts</td>
<td>PATH VIA UNIVERSITY OF CALIFORNIA, BERKELEY</td>
<td>01-126</td>
<td>$280,280</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td>MACCARLEY, C. ARTHUR</td>
<td></td>
<td>Vehicle Re-identification Using Single Loop Detector and Video Data</td>
<td>PATH VIA UNIVERSITY OF CALIFORNIA, BERKELEY</td>
<td>01-164</td>
<td>$110,805</td>
<td>7/1/01 - 6/30/02</td>
</tr>
</tbody>
</table>
# PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Computer Science</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>KEARNs, TIM</td>
<td>Computer Security Technology Products Market Research</td>
<td>MEDIASNAP</td>
<td>01-179</td>
<td>$10,999</td>
<td>3/15/01 - 7/1/01</td>
</tr>
<tr>
<td>MELDAl, SIGURD</td>
<td>Static Analysis Tool Project - Initial Phase</td>
<td>COMPAQ</td>
<td>01-027</td>
<td>$20,000</td>
<td>9/1/00 - 8/31/01</td>
</tr>
<tr>
<td>MELDAl, SIGURD</td>
<td>International: 1st Bilateral Scandinavia/U.S.A. Workshop on Engineering Education and Research</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-178</td>
<td>$33,299</td>
<td>6/1/01 - 5/31/02</td>
</tr>
<tr>
<td>SMITH, HUGH</td>
<td>Maximization of Network Performance</td>
<td>3COM</td>
<td>01-302</td>
<td>$173,803</td>
<td>6/12/01 - 6/12/02</td>
</tr>
<tr>
<td></td>
<td><strong>Electrical Engineering</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BRAUN, DAVID</td>
<td>Improved Efficiency Polymer/Oxide Heterojunction Solar Cells</td>
<td>MATERIALS RESEARCH SOCIETY</td>
<td>01-091</td>
<td>$750</td>
<td>11/30/00 - 3/31/01</td>
</tr>
<tr>
<td>HARRIs, JAMES</td>
<td>Maximization of Network Performance</td>
<td>3COM</td>
<td>00-268</td>
<td>$173,826</td>
<td>7/6/00 - 7/5/01</td>
</tr>
<tr>
<td>SAGHIRi, JOHN A.</td>
<td>Space Based Cloud Detection</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-107</td>
<td>$10,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>SAGHIRi, JOHN A.</td>
<td>Bandwidth Compression of Remotely-Sensed Imagery Data</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-108</td>
<td>$10,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>SAGHIRi, JOHN A.</td>
<td>Feature-prioritized Lossy Bandwidth Compression for Remotely Sensed Imagery Data</td>
<td>NAVAL RESEARCH LABORATORY (NRL)</td>
<td>01-129</td>
<td>$214,205</td>
<td>1/1/02 - 12/31/03</td>
</tr>
<tr>
<td>TAUFIK,</td>
<td>A Combined PWM-Resonant Inverter Circuit</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-115</td>
<td>$10,000</td>
<td>4/1/01 - 12/10/01</td>
</tr>
<tr>
<td>TAUFIK,</td>
<td>Development of a Modern Power Electronics Lab for Undergraduate Power Engineering Curriculum Enhancement</td>
<td>NATIONAL SCIENCE FOUNDATION (CCLI)</td>
<td>01-282</td>
<td>$98,413</td>
<td>1/1/02 - 12/31/03</td>
</tr>
<tr>
<td>YU, XIAO-HUA (HELEN)</td>
<td>Steering Mirror Servo Control</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-110</td>
<td>$9,976</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>YU, XIAO-HUA (HELEN)</td>
<td>Fault Trees Expressed as Markov Chains</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-111</td>
<td>$10,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
</tbody>
</table>
# PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALPTEKIN, SEMA</td>
<td>BALASUBRAMANIAN, K. N.</td>
<td>Regional Center for Manufacturing Education</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-089</td>
<td>$1,933,704</td>
<td>1/1/01 - 12/31/03</td>
</tr>
<tr>
<td>COLVIN, KURT</td>
<td></td>
<td>PCBA Process Control Implementation at Contract Manufacturers to Cisco Systems</td>
<td>CISCO SYSTEMS</td>
<td>00-288</td>
<td>$184,826</td>
<td>6/16/00 - 6/15/01</td>
</tr>
<tr>
<td>COLVIN, KURT</td>
<td></td>
<td>Using Simulation Modeling to Assist the Service Function</td>
<td>LAM RESEARCH CORP</td>
<td>01-065</td>
<td>$10,000</td>
<td>11/1/00 - 3/31/01</td>
</tr>
<tr>
<td>COLVIN, KURT</td>
<td></td>
<td>TRW Photonics Module Processing and Equipment Research</td>
<td>TRW</td>
<td>01-105</td>
<td>$30,000</td>
<td>12/1/00 - 6/30/01</td>
</tr>
<tr>
<td>COOPER, MARK</td>
<td>MCFARLAND, M. LEE</td>
<td>Flextronics - Cal Poly Web Site Development</td>
<td>FLEXTRONICS</td>
<td>01-295</td>
<td>$39,963</td>
<td>7/1/01 - 9/30/01</td>
</tr>
<tr>
<td>MENON, UNNY</td>
<td>POURAGHABAGHER, REZA</td>
<td>Collision Parts Fit Test Feasibility Study - Phase I</td>
<td>TOYOTA MOTOR SALES USA</td>
<td>01-139</td>
<td>$30,094</td>
<td>2/15/01 - 6/30/01</td>
</tr>
<tr>
<td>WALDORF, DANIEL</td>
<td></td>
<td>Research and Course Lab Integration: Stability of Machining Processes (SME Research Initiation - 2001)</td>
<td>SOCIETY OF MANUFACTURING ENGINEERS EDUCATION FOUNDATION</td>
<td>01-148</td>
<td>$14,815</td>
<td>5/24/01 - 5/23/02</td>
</tr>
<tr>
<td>CHEN, KATHERINE C.</td>
<td></td>
<td>CAREER: Characterization and Development of Intermetallic Alloys</td>
<td>NATIONAL SCIENCE FOUNDATION (CAREER PROGRAM)</td>
<td>01-015</td>
<td>$375,000</td>
<td>7/1/01 - 6/30/06</td>
</tr>
<tr>
<td>CHEN, KATHERINE C.</td>
<td></td>
<td>Structure-Property Relationships of Plastic Packaging in Plastic Encapsulated Microcircuits (PEMs) for Space Application</td>
<td>CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)</td>
<td>01-112</td>
<td>$10,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td>GRIFFIN, LANNY</td>
<td></td>
<td>Experimental Investigation of the fracture properties of Haversian bone at the microstructural level.</td>
<td>U.S. DEPT OF DEFENSE</td>
<td>01-245</td>
<td>$0</td>
<td>6/20/01 - 6/19/04</td>
</tr>
<tr>
<td>NIEBUHR, DAVID V.</td>
<td></td>
<td>Investigation of UV degradation of Adhesives</td>
<td>OLYMPUS INTEGRATED TECHNOLOGIES AMERICA, INC.</td>
<td>01-014</td>
<td>$5,000</td>
<td>6/12/00 - 9/8/00</td>
</tr>
<tr>
<td>NIEBUHR, DAVID V.</td>
<td></td>
<td>Characterize Material Differences of Samples of 316L Stainless Steel Tubing</td>
<td>VALEX CORPORATION</td>
<td>01-174</td>
<td>$5,000</td>
<td>2/20/01 - 12/31/01</td>
</tr>
<tr>
<td>VANASUPA, LINDA</td>
<td>MOODY, LYNN</td>
<td>Acquisition of Scanning Electron Microscope with Electron Backscatter Diffraction System for Research and Education</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-122</td>
<td>$309,229</td>
<td>8/1/01 - 7/31/04</td>
</tr>
<tr>
<td>Materials Engineering</td>
<td>VanaSupa, Linda</td>
<td>VanEX Tubing Research</td>
<td>VALEX CORPORATION</td>
<td>01-267</td>
<td>$3,000</td>
<td>4/25/01 - 12/31/01</td>
</tr>
<tr>
<td>Mechanical Engineering</td>
<td>Carpenter, Thomas</td>
<td>Ejector Research for Rocket-Based Combined-Cycle Engines</td>
<td>NASA - MARSHALL SPACE FLIGHT CENTER</td>
<td>01-133</td>
<td>$98,054</td>
<td>6/1/01 - 5/31/02</td>
</tr>
<tr>
<td></td>
<td>Davol, Andrew</td>
<td>RUI: Characterization of the Compression Behavior of Concrete Filled Fiber Reinforced Shells Designed for Flexural Applications</td>
<td>NATIONAL SCIENCE FOUNDATION (RUI)</td>
<td>01-033</td>
<td>$49,858</td>
<td>9/1/01 - 8/31/02</td>
</tr>
<tr>
<td></td>
<td>Higgins, Brian</td>
<td>Ultra-Lean, Low-NOx, Whirl Enhanced, Industrial Burner</td>
<td>CA ENERGY COMMISSION VIA SAN DIEGO STATE UNIVERSITY FOUNDATION</td>
<td>01-098</td>
<td>$74,878</td>
<td>7/1/00 - 6/30/01</td>
</tr>
<tr>
<td></td>
<td>Meagher, James M</td>
<td>Master Agreement between Cal Poly Foundation and RPM Predictive Engineering Inc.</td>
<td>RPM AND PREDICTIVE ENGINEERING INC.</td>
<td>01-247</td>
<td>$0</td>
<td>4/23/01 - 4/22/04</td>
</tr>
<tr>
<td></td>
<td>Meagher, James M</td>
<td>Torsional Short Circuit Load Peak Stress Detector</td>
<td>RPM AND PREDICTIVE ENGINEERING INC. IS THE PRIME CONTRACTOR FOR THE NASA PROGRAM</td>
<td>01-288</td>
<td>$34,977</td>
<td>12/1/01 - 11/30/02</td>
</tr>
<tr>
<td></td>
<td>MoustaFA, Safwat M</td>
<td>The Solar Powered Bicycle Program</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-159</td>
<td>$40,689</td>
<td>12/1/01 - 12/1/02</td>
</tr>
<tr>
<td></td>
<td>MoustaFA, Safwat M</td>
<td>The Solar Powered Bicycle Program</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-265</td>
<td>$42,760</td>
<td>1/1/02 - 12/31/02</td>
</tr>
<tr>
<td></td>
<td>Niku, Saeed</td>
<td>Measuring a Distance Between Parallel Plates in an Isolated Environment</td>
<td>TEREDEYNE, INC.</td>
<td>01-084</td>
<td>$2,997</td>
<td>10/1/00 - 3/31/01</td>
</tr>
<tr>
<td></td>
<td>Niku, Saeed</td>
<td>Mechatronics Educational Modules for Undergraduate Engineering Students and Junior High and High School Teachers.</td>
<td>NATIONAL SCIENCE FOUNDATION (CCLI-EMD)</td>
<td>01-234</td>
<td>$63,094</td>
<td>1/1/02 - 12/31/04</td>
</tr>
<tr>
<td></td>
<td>Thorncroft, Glen E.</td>
<td>Development and Testing of an Automatic Shut-Off System for Water Heaters, PHASE 1</td>
<td>HEATERGUARD INTERNATIONAL, LLC</td>
<td>01-085</td>
<td>$10,013</td>
<td>11/1/00 - 5/31/01</td>
</tr>
<tr>
<td>Minority Engineering Program</td>
<td>Cantu, David</td>
<td>Scholarships for CC-MEP Transfer Students</td>
<td>UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA</td>
<td>01-116</td>
<td>$19,200</td>
<td>2/15/00 - 1/31/02</td>
</tr>
<tr>
<td></td>
<td>Cantu, David</td>
<td>MESA Engineering Program (MEP) Center- Caltrans Recruiting</td>
<td>UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA</td>
<td>01-187</td>
<td>$7,159</td>
<td>2/1/01 - 1/31/02</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td><strong>Minority Engineering Program</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CANTU, DAVID</td>
<td>LEE, PETER</td>
<td>MESA Schools Program 2001-2002</td>
<td>UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA</td>
<td>01-233</td>
<td>$75,000</td>
<td>7/1/01 - 8/31/02</td>
</tr>
<tr>
<td>CANTU, DAVID</td>
<td></td>
<td>Mesa Minority Engineering Program 2001-2002</td>
<td>UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA</td>
<td>01-241</td>
<td>$72,114</td>
<td>7/1/01 - 8/31/02</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Liberal Arts</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOSKINS, RALPH</td>
<td></td>
<td>California Arts Council Organizational Support Program</td>
<td>CA ARTS COUNCIL</td>
<td>01-166</td>
<td>$86,697</td>
<td>11/1/01 - 10/31/03</td>
</tr>
<tr>
<td>HOSKINS, RALPH</td>
<td></td>
<td>Poly Arts for Youth 2001</td>
<td>SAN LUIS OBISPO, CITY OF</td>
<td>01-193</td>
<td>$3,500</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>WILT, PETER</td>
<td></td>
<td>Stone Soup Ethnic Music Faire</td>
<td>SAN LUIS OBISPO COUNTY</td>
<td>01-028</td>
<td>$4,000</td>
<td>11/21/00 - 11/20/01</td>
</tr>
<tr>
<td>WILT, PETER</td>
<td></td>
<td>California Arts Council Touring and Presenting Program 2001-2002</td>
<td>CA ARTS COUNCIL TOURING AND PRESENTING PROGRAM</td>
<td>01-194</td>
<td>$20,100</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>WILT, PETER</td>
<td></td>
<td>WESTAF TourWest Program 2001-02 Season</td>
<td>WESTERN STATES ART FEDERATION</td>
<td>01-195</td>
<td>$5,000</td>
<td>9/1/01 - 8/31/02</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>College of Liberal Arts</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HELLENBRAND, HAROLD</td>
<td>LEVISON, ROBERT</td>
<td>Proposition 36 Evaluation Implementation Plan - Year 1</td>
<td>CA DEPT OF ALCOHOL AND DRUG PROGRAMS</td>
<td>01-230</td>
<td>$599,000</td>
<td>1/1/01 - 12/31/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Graphic Communications</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>APFELBERG, HERSHEY</td>
<td></td>
<td>Statistical Sampling Program #3 &amp; 4</td>
<td>TIME, INC.</td>
<td>01-044</td>
<td>$23,000</td>
<td>9/1/00 - 11/30/00</td>
</tr>
<tr>
<td>APFELBERG, HERSHEY</td>
<td>RUGGLES, PHILIP</td>
<td>Statistical Sampling Program</td>
<td>TIME, INC.</td>
<td>01-225</td>
<td>$46,000</td>
<td>5/1/01 - 11/30/01</td>
</tr>
<tr>
<td>MOTT, W STEPHEN</td>
<td></td>
<td>Paper Mottle Testing Project for Ris Paper Company</td>
<td>RIS PAPER COMPANY</td>
<td>01-048</td>
<td>$814</td>
<td>8/23/00 - 9/30/00</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>Co-PI</th>
<th>Title</th>
<th>Agency</th>
<th>Proposal #</th>
<th>Amount Requested</th>
<th>Project Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal Studies</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DUFFY, SUSAN</td>
<td></td>
<td>Arts and Teacher Education - Comprehensive Approach to the Arts</td>
<td>NATIONAL ENDOWMENT FOR THE ARTS</td>
<td>01-032</td>
<td>$20,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>DUFFY, SUSAN</td>
<td></td>
<td>The Cal Poly Arts in Education Program, 2001-2002</td>
<td>CA ARTS COUNCIL</td>
<td>01-095</td>
<td>$150,000</td>
<td>2/1/01 - 6/30/02</td>
</tr>
<tr>
<td>FRIEND, KATHLEEN</td>
<td></td>
<td>The Central Coast Arts Project</td>
<td>UNIVERSITY OF CALIFORNIA</td>
<td>01-052</td>
<td>$64,627</td>
<td>10/15/00 - 6/30/01</td>
</tr>
<tr>
<td>FRIEND, KATHLEEN</td>
<td>DUFFY, SUSAN</td>
<td>The Central Coast Arts Project</td>
<td>UNIVERSITY OF CALIFORNIA</td>
<td>01-150</td>
<td>$165,370</td>
<td>5/1/01 - 6/30/02</td>
</tr>
<tr>
<td>Modern Languages</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TACHIBANA, YOSHIKO</td>
<td></td>
<td>Support Program for Japanese-Language Courses</td>
<td>JAPAN FOUNDATION</td>
<td>01-117</td>
<td>$12,299</td>
<td>9/1/01 - 6/30/02</td>
</tr>
<tr>
<td>Psychology &amp; Child Development</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAVER, GARY</td>
<td></td>
<td>Adult Aging and the Speed of Word Recognition Processes</td>
<td>NATIONAL INSTITUTES OF HEALTH - AREA</td>
<td>01-131</td>
<td>$134,983</td>
<td>7/1/02 - 6/30/04</td>
</tr>
<tr>
<td>Social Sciences</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JONES, TERRY</td>
<td>MORITZ, MAX</td>
<td>Archaeological Investigation</td>
<td>CA PUBLIC UTILITIES COMMISSION</td>
<td>00-202</td>
<td>$38,541</td>
<td>7/1/00 - 9/15/01</td>
</tr>
<tr>
<td>JONES, TERRY</td>
<td>MORITZ, MAX</td>
<td>Spatial Analysis of Prehistoric Settlement Patterns at Fort Hunter Liggitt Military Installation</td>
<td>FORT HUNTER LIGGETT</td>
<td>00-301</td>
<td>$14,705</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td>JONES, TERRY</td>
<td></td>
<td>2000-2001 Archaeological Field School Site Evaluation Fort Hunter Liggett, Monterey County, California</td>
<td>U.S. GENERAL SERVICES ADMINISTRATION</td>
<td>01-217</td>
<td>$52,223</td>
<td>6/1/01 - 5/31/02</td>
</tr>
<tr>
<td>JONES, TERRY</td>
<td></td>
<td>San Simeon District Archaeological Site Project</td>
<td>CA DEPT OF PARKS &amp; RECREATION</td>
<td>01-297</td>
<td>$16,437</td>
<td>6/19/01 - 5/31/03</td>
</tr>
<tr>
<td>MORITZ, MAX</td>
<td></td>
<td>Highly Optimized Tolerance and Complex Systems Dynamics: Natural Fire Regimes and Human Management of Landscapes</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-186</td>
<td>$99,778</td>
<td>1/1/02 - 12/31/03</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Science &amp; Mathematics</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CANO, RAUL</td>
<td>CANO, RAUL</td>
<td>Sponsored Research and License Agreement</td>
<td>RHODIA INC. VIA NORTH CAROLINA STATE UNIVERSITY</td>
<td>01-068</td>
<td>$0</td>
<td>9/15/00 -</td>
</tr>
<tr>
<td>CANO, RAUL</td>
<td>CANO, RAUL</td>
<td>Sequencing of L. Acidophilus Genome</td>
<td>RHODIA INC. VIA NORTH CAROLINA STATE UNIVERSITY</td>
<td>01-097</td>
<td>$211,962</td>
<td>9/6/00 - 9/6/02</td>
</tr>
<tr>
<td>DE JONG, ALVIN</td>
<td>KEIL, DAVID</td>
<td>Computer-Based Data-Acquisition Equipment for Physiology</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-266</td>
<td>$56,165</td>
<td>1/1/02 - 12/31/03</td>
</tr>
<tr>
<td>KEIL, DAVID</td>
<td>KEIL, DAVID</td>
<td>Chorro Creek Bog Thistle (CCBT) Monitoring Program</td>
<td>CA ARMY NATIONAL GUARD</td>
<td>01-049</td>
<td>$20,000</td>
<td>11/8/00 - 9/30/01</td>
</tr>
<tr>
<td>KITTS, CHRISTOPHER L ELROD, SUSAN</td>
<td>KITTS, CHRISTOPHER L ELROD, SUSAN</td>
<td>Molecular Probes for N-and C-Cycling in Soils</td>
<td>UNIVERSITY OF CALIFORNIA - LOS ALAMOS NATIONAL LABORATORY</td>
<td>01-239</td>
<td>$74,914</td>
<td>6/1/01 - 9/3/02</td>
</tr>
<tr>
<td>MOLINE, MARK</td>
<td>MOLINE, MARK</td>
<td>Distributed detection and adaptive 3-D mapping of harmful algal blooms incorporating autonomous underwater vehicles</td>
<td>U.S. ENVIRONMENTAL PROTECTION AGENCY</td>
<td>01-151</td>
<td>$196,251</td>
<td>10/1/01 - 9/30/03</td>
</tr>
<tr>
<td>MOLINE, MARK BLACKWELL, SHELLEY</td>
<td>MOLINE, MARK BLACKWELL, SHELLEY</td>
<td>Dynamic Small-Scale Structure and Remote Sensing in the Coastal Ocean</td>
<td>NASA</td>
<td>01-175</td>
<td>$22,000</td>
<td>9/1/01 - 8/31/02</td>
</tr>
<tr>
<td>MOLINE, MARK</td>
<td>MOLINE, MARK</td>
<td>Construction of a Seawater System for California Polytechnic State University's Marine Education and Research Center</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-205</td>
<td>$201,965</td>
<td>11/20/01 - 11/19/04</td>
</tr>
<tr>
<td>MOLINE, MARK</td>
<td>MOLINE, MARK</td>
<td>SBI: Bio-optical Observations of Surface Waters and Sea Ice to Determine Particulate and Dissolved Organic Carbon Dynamics</td>
<td>NATIONAL SCIENCE FOUNDATION VIA BIGELOW LABORATORIES FOR OCEAN SCIENCE</td>
<td>01-259</td>
<td>$320,759</td>
<td>1/1/02 - 12/31/06</td>
</tr>
<tr>
<td>NAKAMURA, ROYDEN VILLABLANCA, FRANCIS</td>
<td>NAKAMURA, ROYDEN VILLABLANCA, FRANCIS</td>
<td>Population Genetic Structure of Cabezon in the California Commercial Live-Fish Fishery</td>
<td>NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION</td>
<td>01-237</td>
<td>$93,411</td>
<td>10/15/01 - 3/15/02</td>
</tr>
<tr>
<td>NAKAMURA, ROYDEN VILLABLANCA, FRANCIS</td>
<td>NAKAMURA, ROYDEN VILLABLANCA, FRANCIS</td>
<td>Population Genetic Structure of the Commercially Important Cabezon Based on Multiple Loci</td>
<td>CA SEA GRANT PROGRAM (FISHERIES)</td>
<td>01-262</td>
<td>$121,121</td>
<td>3/1/02 - 2/29/04</td>
</tr>
<tr>
<td>STEINMAUS, SCOTT</td>
<td>STEINMAUS, SCOTT</td>
<td>Memorandum of Understanding - San Luis Obispo County Weed Management Area</td>
<td>SAN LUIS OBISPO COUNTY DEPARTMENT OF AGRICULTURE</td>
<td>01-083</td>
<td></td>
<td>10/1/00 - 9/30/05</td>
</tr>
<tr>
<td>VILLABLANCA, FRANCIS</td>
<td>VILLABLANCA, FRANCIS</td>
<td>Conservation Genetics of the Salt-Marsh Harvest Mouse (Reithrodontomys raviventris)</td>
<td>THE GREAT VALLEY CENTER</td>
<td>01-162</td>
<td>$10,184</td>
<td>5/1/01 - 4/30/02</td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITLE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biological Sciences</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>VILLABLANCA, FRANCIS</td>
<td></td>
<td>Bioinformatics Throughout the Curriculum</td>
<td>NATIONAL SCIENCE FOUNDATION VIA SONOMA STATE UNIVERSITY</td>
<td>01-294</td>
<td>$56,456</td>
<td>1/1/02 - 12/31/04</td>
</tr>
<tr>
<td>Chemistry and BioChemistry</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BERBER-JIMENEZ, M. DOLORES</td>
<td></td>
<td>The San Luis Obispo Science Project 2001-2002</td>
<td>UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)</td>
<td>01-161</td>
<td>$165,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Central Coast Science Project - Mini Grants 2001</td>
<td>UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)</td>
<td>01-177</td>
<td>$44,000</td>
<td>2/1/01 - 6/30/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>California Science Standards: Framing Science Instruction</td>
<td>UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)</td>
<td>01-189</td>
<td>$7,667</td>
<td>10/1/00 - 3/31/01</td>
</tr>
<tr>
<td>CENSULLO, ALBERT</td>
<td></td>
<td>Correlation between Solids Content and Hiding as it Relates to Calculation of VOC Content in Architectural Coatings</td>
<td>CA AIR RESOURCES BOARD</td>
<td>01-296</td>
<td>$99,932</td>
<td>8/1/01 - 11/30/02</td>
</tr>
<tr>
<td>HILL, CRAIG</td>
<td></td>
<td>Bioconjugation For Intraneuronal Compounds</td>
<td>XAVOS CORPORATION</td>
<td>01-062</td>
<td>$18,958</td>
<td>10/30/00 - 1/31/01</td>
</tr>
<tr>
<td>JONES, DANE</td>
<td>WILLS, MAX</td>
<td>Phosphorus NMR Study</td>
<td>CHEMRON CORPORATION</td>
<td>01-074</td>
<td>$1,995</td>
<td>11/15/00 - 11/14/01</td>
</tr>
<tr>
<td>JONES, DANE</td>
<td>WILLS, MAX</td>
<td>Polymeric Materials for Testing Medical Devices</td>
<td>GUIDANT CORPORATION</td>
<td>01-138</td>
<td>$10,000</td>
<td>2/1/01 - 9/30/01</td>
</tr>
<tr>
<td>WILLS, MAX</td>
<td>JONES, DANE</td>
<td>VOC Testing for Metro recycled Latex Paint</td>
<td>METRO REGIONAL CENTER</td>
<td>01-180</td>
<td>$1,350</td>
<td>4/1/01 - 6/30/01</td>
</tr>
<tr>
<td>Kinesiology</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BROWN, ANDREA</td>
<td></td>
<td>Costa Del Sur: A California Physical Education and Health Project-Supplemental Funding</td>
<td>UNIVERSITY OF CALIFORNIA</td>
<td>01-035</td>
<td>$28,346</td>
<td>9/1/00 - 12/31/00</td>
</tr>
<tr>
<td>BROWN, ANDREA</td>
<td>TAYLOR, KEVIN</td>
<td>Costa Del Sur: A California Physical Education and Health Project</td>
<td>UNIVERSITY OF CALIFORNIA - CA PHYSICAL EDUCATION-HEALTH PROJECT</td>
<td>01-140</td>
<td>$80,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>DAVIS, STEVEN</td>
<td>JANKOVITZ, KRIS</td>
<td>Physical Fitness and Cardiac Risk Factors Among San Luis Obispo City Firefighters</td>
<td>SAN LUIS OBISPO, CITY OF</td>
<td>01-270</td>
<td>$4,925</td>
<td>4/1/01 - 6/30/01</td>
</tr>
<tr>
<td>PI</td>
<td>Co-PI</td>
<td>Title</td>
<td>Agency</td>
<td>Proposal #</td>
<td>Amount Requested</td>
<td>Project Dates</td>
</tr>
<tr>
<td>------------</td>
<td>-------------------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------</td>
<td>------------</td>
<td>-------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>HOLZ, ALAN</td>
<td></td>
<td>Central Coast Mathematics Project One Time Funding Proposal</td>
<td>California Mathematics Project - University of California, Los Angeles</td>
<td>01-109</td>
<td>$5,000</td>
<td>12/1/00 - 6/30/01</td>
</tr>
<tr>
<td>HOLZ, ALAN</td>
<td></td>
<td>Central Coast Mathematics Project 2001-2002</td>
<td>University of California (California Mathematics Project)</td>
<td>01-143</td>
<td>$110,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>HOLZ, ALAN</td>
<td></td>
<td>California Professional Development Institutes for Teacher of Mathematics, Grades K-6 and 4-6</td>
<td>University of California (California Mathematics Project)</td>
<td>01-197</td>
<td>$114,450</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td>PATTON, LINDA</td>
<td>ALPTEKIN, SEMA</td>
<td>Centennial Scholars: Access to &quot;Learn by Doing&quot; Polytechnic Education NSF Computer Science, Engineering, and Mathematics Scholarships (CSEMS) Program</td>
<td>National Science Foundation (CSEMS)</td>
<td>01-220</td>
<td>$399,367</td>
<td>7/1/02 - 6/30/06</td>
</tr>
<tr>
<td>RAWLINGS, DON</td>
<td>SHAPIRO, JONATHAN E.</td>
<td>REU Site: Summer Research Program in Operator Theory and Combinatorics</td>
<td>National Science Foundation (REU)</td>
<td>01-055</td>
<td>$188,075</td>
<td>4/1/01 - 3/31/04</td>
</tr>
<tr>
<td>SHAPIRO, JONATHAN E.</td>
<td></td>
<td>RUI: Operator Theory on the Hardy Spaces, Including the Aleksandrov Measure Approach to Composition Operators</td>
<td>National Science Foundation (RUI)</td>
<td>01-073</td>
<td>$110,542</td>
<td>7/1/01 - 6/30/04</td>
</tr>
<tr>
<td>FRANKEL, RICHARD</td>
<td></td>
<td>Nanoscale Minerals as Biomarkers</td>
<td>NASA via Stanford University</td>
<td>01-066</td>
<td>$241,682</td>
<td>1/1/01 - 12/31/05</td>
</tr>
<tr>
<td>FRANKEL, RICHARD</td>
<td></td>
<td>Nanoscale Electron Storage Devices Derived from Ferritin Proteins</td>
<td>NASA via Brigham Young University</td>
<td>01-092</td>
<td>$132,165</td>
<td>3/1/01 - 2/28/05</td>
</tr>
<tr>
<td>FRANKEL, RICHARD</td>
<td></td>
<td>Environmental to cellular Fe and S cycling in marine magnetotactic bacteria</td>
<td>National Science Foundation via Woods Hole Oceanographic Institution</td>
<td>01-203</td>
<td>$109,280</td>
<td>10/1/01 - 9/30/04</td>
</tr>
<tr>
<td>HOFFMAN, KENNETH</td>
<td></td>
<td>RUI: Paleomagnetic Study of Transitional Fields Recorded Throughout the Cenozoic by Australian Lavas: an Attempt to Observe Flux Patch Evolution at the Core Surface</td>
<td>National Science Foundation (RUI)</td>
<td>01-283</td>
<td>$207,019</td>
<td>9/1/01 - 8/31/04</td>
</tr>
<tr>
<td>SCHWARTZ, PETER</td>
<td></td>
<td>Investigation of High Force Nanografting: A New Additive Nanolithography Technology</td>
<td>Research Corporation (Cottrell College Science Awards)</td>
<td>01-190</td>
<td>$40,274</td>
<td>1/1/02 - 12/31/03</td>
</tr>
<tr>
<td>SHARPE, JOHN P</td>
<td></td>
<td>Stochastic Resonance and Pattern Formation in Two-Dimensional Optical Systems</td>
<td>Research Corporation (Cottrell College Science Awards)</td>
<td>01-103</td>
<td>$31,266</td>
<td>7/1/01 - 12/31/02</td>
</tr>
<tr>
<td>PI</td>
<td>Title</td>
<td>Agency</td>
<td>Proposal #</td>
<td>Amount Requested</td>
<td>Project Dates</td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>------------------------------------------------------------------------</td>
<td>---------------------------------------------</td>
<td>------------</td>
<td>------------------</td>
<td>---------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Statistics</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHANCE, BETH L.</td>
<td>The Web-based ARTIST (Assessment of Student Achievement in Undergraduate Education) Project</td>
<td>NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF MINNESOTA</td>
<td>01-253</td>
<td>$87,992</td>
<td>1/2/02 - 12/31/04</td>
<td></td>
</tr>
<tr>
<td>PECK, ROXY</td>
<td>A Distance Learning Model for High School Statistics Teachers</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-261</td>
<td>$996,268</td>
<td>7/1/02 - 6/30/05</td>
<td></td>
</tr>
<tr>
<td><strong>Student Affairs</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BRAGG, MARTIN</td>
<td>Substance Abuse Assessment and Referral Project</td>
<td>SAN LUIS OBISPO COUNTY</td>
<td>01-169</td>
<td>$15,309</td>
<td>7/1/01 - 6/30/02</td>
<td></td>
</tr>
<tr>
<td><strong>Student Academic Services</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SPARLING, SUSAN</td>
<td>Student Support Services Program (2001-2005)</td>
<td>U.S. DEPT OF EDUCATION</td>
<td>01-056</td>
<td>$972,968</td>
<td>9/1/01 - 8/31/05</td>
<td></td>
</tr>
<tr>
<td><strong>Student Life &amp; Leadership</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>CSU Service Learning for Family Health</td>
<td>AMERICORPS CA COMMISSION ON IMPROVING LIFE THRU SERVICE VIA CSU CHANCELLOR'S OFFICE</td>
<td>01-045</td>
<td>$13,557</td>
<td>7/1/00 - 6/30/03</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Developing Service-Learning Capacity in Community-Based Agencies</td>
<td>CA CAMPUS COMPACT</td>
<td>01-127</td>
<td>$20,000</td>
<td>1/1/01 - 12/31/03</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Institutionalizing Community Service-Learning in the CSU: Phase 1 - Assessment &amp; Action Plan</td>
<td>LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE</td>
<td>01-130</td>
<td>$3,000</td>
<td>12/12/00 - 3/15/01</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Developing Agency Capacity Building in a Rural County Setting</td>
<td>CA GOVERNOR'S OFFICE ON SERVICE &amp; VOLUNTEERISM (GO SERV)</td>
<td>01-170</td>
<td>$7,000</td>
<td>2/1/01 - 6/30/01</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Cesar Chavez: Field of Dreams-Cultivating the Mind of the Central Coast</td>
<td>CSU CHANCELLOR'S OFFICE</td>
<td>01-170</td>
<td>$30,394</td>
<td>3/30/01 - 6/30/01</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Cesar Chavez: Field of Dreams-Cultivating the Spirit of the Central Coast</td>
<td>CSU CHANCELLOR'S OFFICE</td>
<td>01-172</td>
<td>$26,981</td>
<td>3/30/01 - 6/30/01</td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>Cesar Chavez: Field of Dreams-Cultivating the Land of the Central Coast</td>
<td>CSU CHANCELLOR'S OFFICE</td>
<td>01-173</td>
<td>$22,187</td>
<td>3/30/01 - 6/30/01</td>
<td></td>
</tr>
</tbody>
</table>
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>PI</th>
<th>CO-PI</th>
<th>TITILE</th>
<th>AGENCY</th>
<th>PROPOSAL #</th>
<th>AMOUNT REQUESTED</th>
<th>PROJECT DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Student Life &amp; Leadership</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAMB, STEPHAN</td>
<td>LAMB, STEPHAN</td>
<td>Institutionalizing Community Service-Learning at Cal Poly: Phase II - Implementation of the Campus Action Plan</td>
<td>LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE</td>
<td>01-200</td>
<td>$45,000</td>
<td>4/1/01 - 8/31/03</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAMPBELL, DENISE</td>
<td>LAMB, STEPHAN</td>
<td>Service-Learning Curriculum and Infrastructure Development Initiative (Allocation Process 2001-2002)</td>
<td>LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE</td>
<td>01-301</td>
<td>$105,000</td>
<td>7/1/01 - 6/30/02</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONN, W. DAVID</td>
<td></td>
<td>Recruiting and Retaining Under-represented Students for Polytechnic Programs in the Post Affirmative Action Age</td>
<td>U.S. DEPT OF EDUCATION (FIPSE)</td>
<td>01-152</td>
<td>$298,193</td>
<td>9/1/01 - 8/31/04</td>
</tr>
<tr>
<td>MORROBEL-SOSA, ANNY</td>
<td>OPAVA, SUSAN</td>
<td>WISE-ACT: Women in Science and Engineering - Achieving Change Together</td>
<td>NATIONAL SCIENCE FOUNDATION</td>
<td>01-226</td>
<td>$3,529,209</td>
<td>1/1/02 - 12/31/06</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANDERSON, DEBY</td>
<td></td>
<td>Carpool Parking Trial Program</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-149</td>
<td>$7,994</td>
<td>12/1/01 - 12/1/03</td>
</tr>
<tr>
<td>ANDERSON, DEBY</td>
<td></td>
<td>MOVER (Bike Lockers)</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-264</td>
<td>$11,550</td>
<td>1/1/02 - 12/30/02</td>
</tr>
<tr>
<td>ANDERSON, DEBY</td>
<td></td>
<td>MOVER (Bike Racks)</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-292</td>
<td>$12,600</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td>ANDERSON, DEBY</td>
<td></td>
<td>MOVER (VanPool Program))</td>
<td>SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT</td>
<td>01-293</td>
<td>$31,500</td>
<td>7/1/01 - 6/30/03</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Facilities Planning</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JOHNSON, EDWARD</td>
<td></td>
<td>Green Chipping Compost Program</td>
<td>CA INTEGRATED WASTE MANAGEMENT BOARD</td>
<td>01-036</td>
<td>$25,000</td>
<td>10/1/00 - 9/30/01</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Library</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ADALIAN, PAUL T.</td>
<td></td>
<td>Regional Library Network Development</td>
<td>LIBRARY OF CALIFORNIA VIA BLACK GOLD COOPERATIVE LIBRARY SYSTEM</td>
<td>00-272</td>
<td>$35,650</td>
<td>6/29/00 - 6/30/01</td>
</tr>
</tbody>
</table>

California Polytechnic State University 22 of 23 Proposals Submitted in Fiscal Year 2001
## PROPOSALS SUBMITTED IN FISCAL YEAR 2001

<table>
<thead>
<tr>
<th>Title</th>
<th>PI</th>
<th>Co-PI</th>
<th>Agency</th>
<th>Proposal #</th>
<th>Amount Requested</th>
<th>Project Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library</td>
<td>ADALIAN, PAUL T.</td>
<td></td>
<td>California Central Coast Science and GIS Initiative Providing Services and Resources</td>
<td>01-223</td>
<td>$495,325</td>
<td>10/1/01 - 9/30/03</td>
</tr>
<tr>
<td></td>
<td>DAVIS, HIRAM</td>
<td>HELLENBRAND, HAROLD</td>
<td>NATIONAL ENDOWMENT FOR THE HUMANITIES</td>
<td>01-232</td>
<td>$500,000</td>
<td>1/1/02 - 12/31/04</td>
</tr>
<tr>
<td>Research &amp; Graduate Programs</td>
<td>OPAVA, SUSAN</td>
<td>HANLEY, JERRY J.</td>
<td>California Central Coast Research Partnership</td>
<td>01-231</td>
<td>$598,680</td>
<td>8/1/01 - 7/31/04</td>
</tr>
<tr>
<td>University Police Department</td>
<td>HUBBELL, DONALD</td>
<td></td>
<td>Traffic Safety, Education &amp; Equipment Enhancement Program</td>
<td>01-147</td>
<td>$15,000</td>
<td>10/1/01 - 9/30/02</td>
</tr>
</tbody>
</table>

**Grand Totals:** 270 Proposals $44,798,338