SELECTED HIGHLIGHTS OF FY 2002

NEW RESEARCH CENTERS AND UNITS

Alzheimer’s Disease Research Center
Center for Biologically Inspired Nanocomposite Materials (BiMAT)
Center for Nanoscale Innovation for Defense (CNID)
Center on Police Practices and Community (COPPAC)
Walter Capps Center for the Study of Religion and Public Life

COMPETITIVELY RENEWED FEDERAL INSTITUTES AND CENTERS

Southern California Earthquake Center
Palmer Long-Term Ecological Research Site

REPRESENTATIVE AWARDS

Defense Advanced Research Projects Agency  Mechanical integration for networked telecommunications
(California NanoSystems Institute*)

Department of Energy  UCSB high-energy physics group (Physics)

William M. Keck Foundation  Ecotechnology approaches to restoration bottlenecks (Marine Science Institute)

National Endowment for the Arts  Mary Anthony’s life in modern dance (Interdisciplinary Humanities Center, Letters and Science)

National Institutes of Health  Function of the p53 tumor-suppressor in C. elegans (Neuroscience Research Institute)

National Science Foundation
  • Graduate fellowships for teaching inquiry-based science in 8th and 9th grades (Materials)
  • Role of parasites in natural ecosystems (Marine Science Institute)
  • Director’s Award for Distinguished Teaching: Animations for visualizing Earth processes and history (Institute for Crustal Studies)
  • Integrative Graduate Education and Research Traineeship Program grant (IGERT): Economics of the environment (Economics and Donald Bren School of Environmental Science and Management via Institute for Social, Economic, and Behavioral Research)

U.S. Air Force  Catalysis by nanostructures (Chemistry and Biochemistry)

U.S. Department of Education  Developing interactive multimedia curricula for training and certifying all bilingual education teachers (Gevirtz Graduate School of Education)

*administering units
### 2002 Extramural Awards—$130 million

<table>
<thead>
<tr>
<th>Major Unit</th>
<th>Funding by Administering Unit</th>
<th>Funding by Principal Investigator’s Home Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>College of Engineering</td>
<td>$43,923,267*</td>
<td>$44,692,378**</td>
</tr>
<tr>
<td>College of Letters &amp; Science</td>
<td>$32,356,860</td>
<td>$67,543,640</td>
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<tr>
<td>Donald Bren School of Environmental Science &amp; Management</td>
<td>$414,706</td>
<td>$1,937,976</td>
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<tr>
<td>Gevirtz Graduate School of Education</td>
<td>$2,568,556</td>
<td>$2,743,556</td>
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<tr>
<td>Organized Research Institutes &amp; Centers</td>
<td>$49,059,177**</td>
<td>$12,288,320</td>
</tr>
<tr>
<td>Other</td>
<td>$2,080,373</td>
<td>$1,197,069</td>
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</tbody>
</table>

* Includes Materials Research Laboratory, Mitsubishi Chemical Center for Advanced Materials, and others.

** Includes research units administered outside the college structure: Institute for Theoretical Physics, National Center for Ecological Analysis and Synthesis, UCSB Natural Reserve System, California NanoSystems Institute, and Organized Research Units.
Both Federal and UC funding levels rose dramatically in FY 02. Federal funding increased nearly 14 percent, from $80.3M to $91.5M in 2002. Federal funding directly to the campus—which accounted for more than 70 percent of UCSB’s research dollars in 2002—has been UCSB’s largest single source of support for more than a decade. The largest portion of the federal dollars came from the National Science Foundation—$41.6M, representing a 26 percent increase over the previous fiscal year—followed by the National Institutes of Health ($11.2 million) and the Navy ($10.3M). University of California support increased 26 percent, jumping from $9.9M in FY 01 to $12.5M in FY 02.
A UNIVERSITY OF DISTINCTION

A world-class research institution by any measure, the University of California, Santa Barbara is exceptional among its top-tier company. Fifty years ago, it was a teachers college; within the last four, it has become academic home to three Nobel Prize winners—all innovators in fields beyond their specialties. Such interdisciplinarity, excellence, and energy are UCSB hallmarks:

• More than 20 percent of our faculty hold joint appointments in two or more departments. The campus is home to more than 70 interdisciplinary research centers, groups, institutes, and laboratories. Thus, under graduate researchers and graduate students are involved with the kind of work across disciplines that will characterize inquiry in the 21st century.

• UCSB’s elected membership in the esteemed Association of American Universities places it among the top 1.5 percent of all universities and colleges in the United States and Canada.

• Consistently ranked among the nation’s top 25 institutions based on total NSF dollars received, UCSB has eight national centers and institutes, five of which NSF supports.

• In addition to three recent Nobel laureates, UCSB’s faculty includes recipients of National Medals of Science, a National Medal for the Humanities, a National Medal of Technology, and members of the American Academy of Arts and Sciences, the National Academy of Sciences, and the National Academy of Engineering.

• Based on the frequency with which UCSB research is cited in professional publications, the Institute for Scientific Information has placed UCSB among the top 10 of the nation’s top 100 federally funded universities.

• Of the UC campuses, UCSB ranks third highest in ladder faculty’s research expenditures funded by federal agencies, industry, and private foundations.

For additional information, go to the Points of Pride at www.ucsb.edu/pop/
**SENIOR OFFICERS OF THE UNIVERSITY**

Chancellor  
Henry T. Yang

Executive Vice Chancellor  
Glenn E. Lucas, Acting

Vice Chancellor for Administrative Services  
George P. Pernsteiner

Vice Chancellor for Institutional Advancement  
John M. Wiemann

Vice Chancellor for Research  
Steven D. Gaines, Acting

Vice Chancellor for Student Affairs  
Michael D. Young

Associate Vice Chancellor for Budget and Planning  
Todd Lee, Acting

**PROVOSTS AND DEANS**

**College of Letters and Science**  
Provost: Aaron Ettenberg, Acting

**Division of Humanities and Fine Arts**  
Dean: David Marshall

**Division of Mathematical, Life, and Physical Sciences**  
Dean: Martin Moskovits

**Division of Social Sciences**  
Dean: John T. Woolley, Acting

**Undergraduate Studies**  
Dean: Alan J. Wyner

**College of Engineering**  
Dean: Matthew Tirrell

**College of Creative Studies**  
Provost: William J. Ashby

**Donald Bren School of Environmental Science and Management**

Dean: Dennis J. Aigner

**Gevirtz Graduate School of Education**  
Dean: Jules M. Zimmer

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