

RESEARCH AT UC DAVIS



UC DAVIS RECEIVED OVER \$532 MILLION

in research awards in 2006–07, the third consecutive year that the total exceeded the half-billion dollar mark. This strong trend reflects UC Davis' place as one of the nation's top research universities, public or private. The campus stands 10th in research expenditures among all public universities in the latest National Science Foundation ranking.

Growth in research continues across a wide range of disciplines on the Davis and Sacramento campuses, reflecting the breadth of UC Davis' research efforts in finding solutions to society's most critical issues. UC Davis is fully committed to its service-to-society mission, which derives from its land-grant public university heritage, in addition to its role to educate students and generate knowledge.

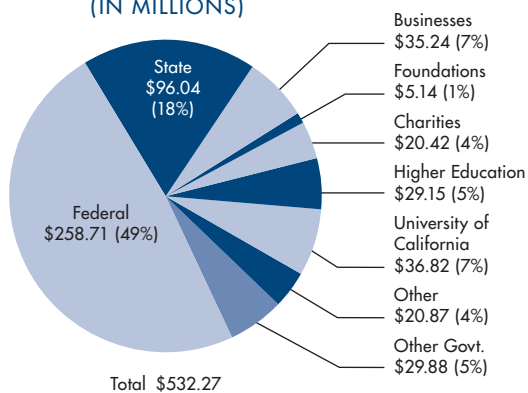
UC Davis research tackles challenges in such global issues as energy, environment, sustainability, security, health and well-being, defining to a large degree the modern land-grant university.

"At UC Davis, oftentimes the best solutions result from a collaboration of people in diverse areas and schools of thought," said Barry Klein, vice chancellor for research. "For many of the global problems we are addressing, we take a solutions-oriented approach—using our expertise both in departments and in trans-departmental, interdisciplinary units. We are respectful and proud of individual accomplishments as well as the teamwork that is often needed."

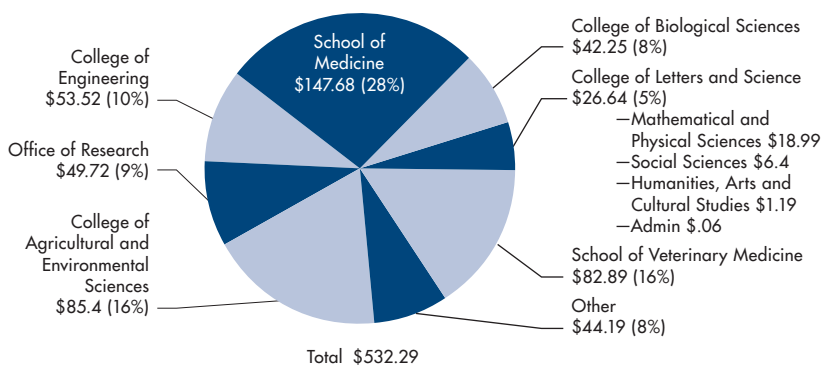
Whether discovering and developing new treatments
(Continued on next page)

UC DAVIS RESEARCH BY THE NUMBERS 2006–07

EXTRAMURAL FUNDING BY SOURCE
(IN MILLIONS)



EXTRAMURAL FUNDING BY DISTRIBUTION
(IN MILLIONS)



RESEARCH (CONTINUED)

for disease, or helping deploy innovative technologies that make our lives better, UC Davis aims to make research results accessible to the world so that people can benefit from them.

UC Davis InnovationAccess, a unit of the Office of Research, helps researchers turn their ideas and discoveries into products for the marketplace, with a focus on commercializing discoveries via technology transfer, supporting new business spin-offs from the campus, and promoting research collaborations with the private sector. The Web-based faculty entrepreneurship roadmap and newly launched collaboration guides help campus researchers and industry during each aspect of building a university-industry collaboration.

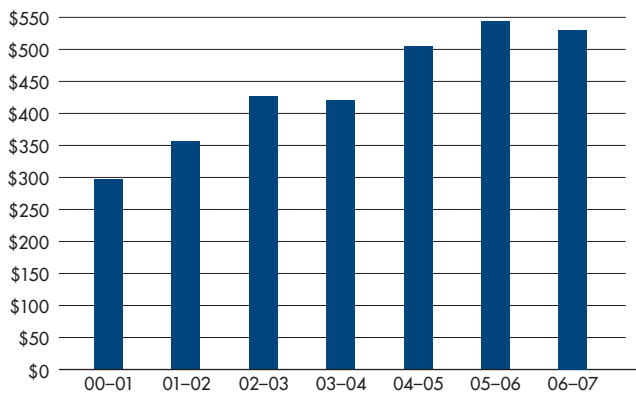
UC Davis has also witnessed recent significant growth in inventions and startup companies. In the last three years alone, UC Davis created 18 startups in areas such as green technology, biotechnology and medical technology. For example, Arête Therapeutics Inc. has raised \$52 million and is working on treatments for cardiovascular, metabolic and inflammatory diseases. Synapsense Inc., with \$10 million in second round venture capital funding, is delivering wireless sensor networking technologies that enhance energy and operational efficiencies in data centers that house computer servers worldwide. These are just two of several ambitious business success stories featuring UC Davis faculty and students.

UC Davis is committed to finding and delivering solutions to make the world a better place. With its broad research expertise, the campus is uniquely suited to tackle a breadth of contemporary problems, and it is dedicated to putting the results of that research into practice.



UC DAVIS RESEARCH BY THE NUMBERS 2006-07

RESEARCH FUNDING TREND (2000-2007)



TECHNOLOGY TRANSFER

2005-06*	TOTAL (ACTIVE)
Inventions.....	158 (831)
U.S. applications, first filings	65
U.S. applications, secondary filings	62
U.S. patents	43 (391)
Foreign patents filed	42
Foreign patents	497
Licensing agreements.....	576 (535)

2005-06* TECH TRANSFER FINANCIALS (IN MILLIONS)

Net income from royalties	\$8.441
Operating expenses	\$0.927
Net legal expenses.....	\$2.328
Income available for distribution	\$5.186

*2006-07 data were not available at press time. Please visit www.research.ucdavis.edu for the latest information.