

# ***Table of Contents***

---

Summary.....	1
Overview.....	2

## ***Awards and Proposals***

Figure 1 – Awards by Source, Fiscal Years 2005-2009.....	3
Figure 2 – Awards from Major Federal Sponsors, Fiscal Years 2005-2009.....	3
Figure 3 – Awards by Source, Fiscal Year 2009.....	4
Figure 4 – Contract and Grant Awards by Source, Fiscal Years 2005-2009.....	5
Figure 5 – Contract and Grant Awards from Federal Agencies, Fiscal Years 2005-2009.....	6
Figure 6 – Proposals and Awards by College and Administrative Unit, Fiscal Years 2005-2009.....	7

## ***Funding Trends***

### Fiscal Years 2005-2009 for Proposals

Figure 7 – Total New Proposals.....	11
Figure 8 – Total Supplement Proposals.....	11
Figure 9 – Total Renewal Proposals.....	11

## Overview

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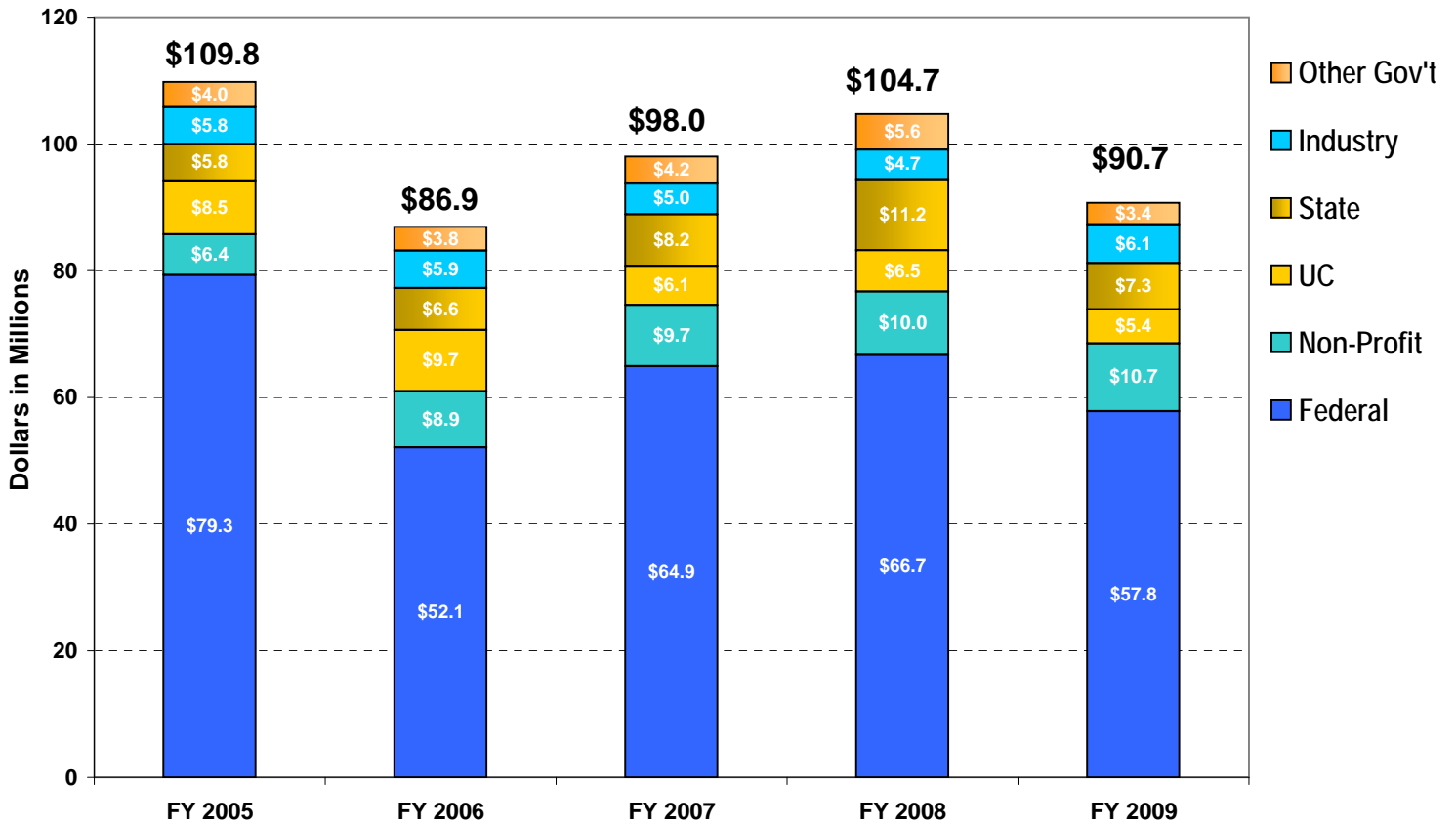
This Annual Report provides information on contract and grant activity for the University of California, Riverside (UCR) for the 2009 fiscal year (July 1, 2008 to June 30, 2009), and trend and historical data from prior fiscal years. Its contents include information pertaining to the number and monetary amount of proposals submitted and awards received on behalf of UCR. The campus receives funding to support its sponsored programs from a variety of sources including Federal, State, and Local Government, Industry, Non-Profit organizations, and University of California sources external to the campus.

Awards are monetary amounts provided by entities external to UCR to support research and other sponsored programs. Awards are accounted for in the corresponding fiscal year that the award is executed. The execution date of an award is the date that the terms and monetary amount of the award were agreed upon between the sponsor and UCR.

Proposals are amounts requested from a sponsor to support research at UCR. Proposals are accounted for in the fiscal year corresponding to the submission date of the proposal to the sponsor.

This report is prepared by taking a snapshot of awards that have been executed and proposals that have been submitted in the 2009 fiscal year.

**Figure 1: Awards by Source, Fiscal Years 2005 - 2009**



**Figure 2: Awards from Major Federal Sponsors, Fiscal Years 2005 - 2009**

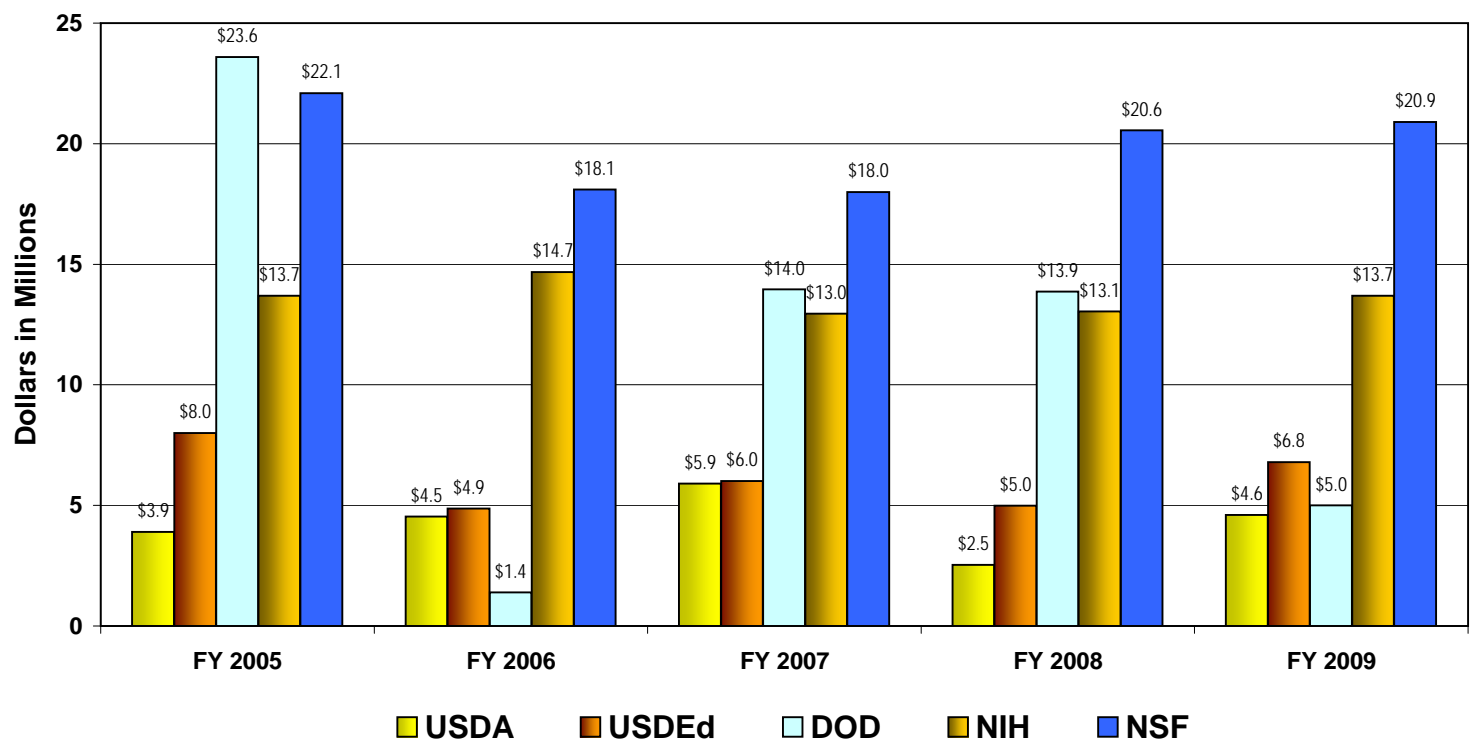
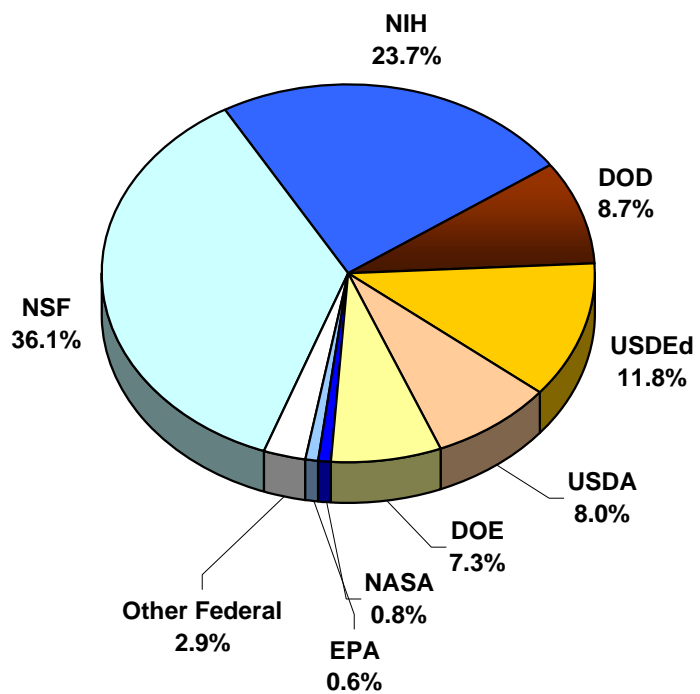
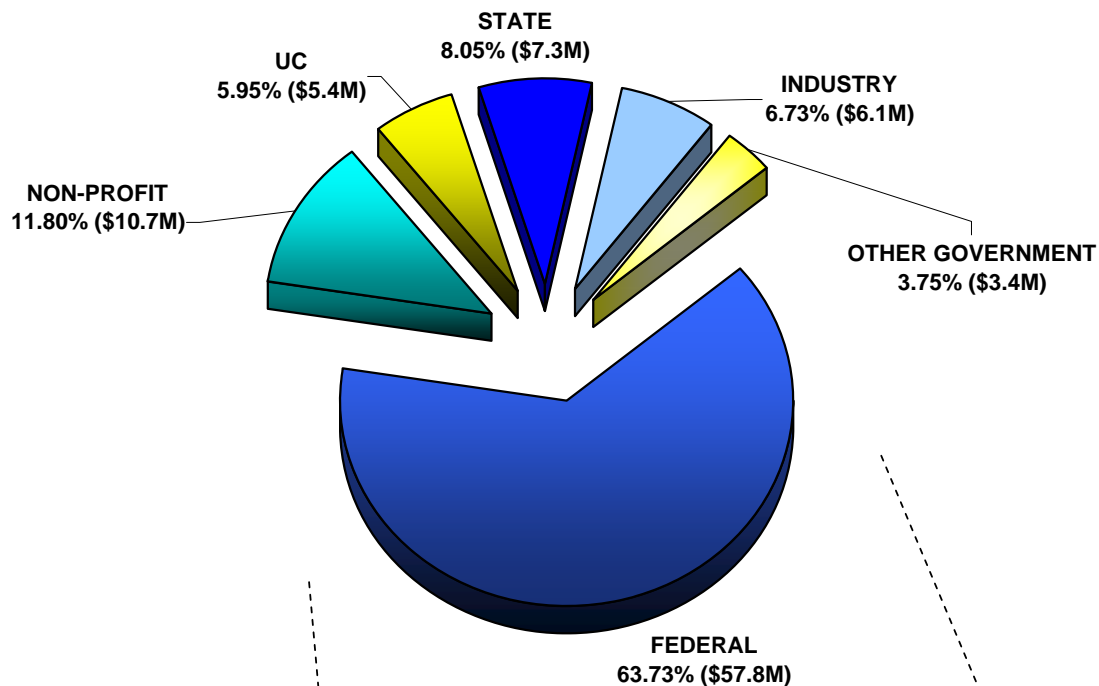


Figure: Awards by Source, Fiscal Year 2009



**Figure 4 - Contract and Grant Awards by Source, Fiscal Years 2005 - 2009**

SOURCE	FY 2005		FY 2006		FY 2007		FY 2008		FY 2009		FY 2009	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	% Inc./Dec.	% of Funds Awarded
<b>Federal Government</b>	325	79,260,071	353	52,094,903	344	64,903,644	335	66,722,193	346	57,751,261	-13%	63.7%
<b>State Government</b>	107	5,844,232	91	6,648,392	78	8,153,218	98	11,190,518	79	7,322,327	-35%	8.1%
<b>Other Government</b>	22	3,982,988	28	3,760,797	33	4,158,829	35	5,594,174	26	3,391,101	-39%	3.7%
<b>* Non-Profit</b>	99	6,370,782	110	8,850,263	136	9,695,705	144	9,994,660	153	10,661,060	7%	11.8%
<b>*** Industry</b>	78	5,834,732	81	5,875,766	85	4,991,598	72	4,703,552	86	6,104,322	30%	6.7%
<b>** University of California</b>	155	8,472,454	167	9,659,569	144	6,140,099	129	6,467,865	118	5,446,558	-16%	6.0%
<b>TOTALS</b>	<b>786</b>	<b>\$109,765,259</b>	<b>830</b>	<b>\$86,889,690</b>	<b>820</b>	<b>\$98,043,093</b>	<b>813</b>	<b>\$104,672,962</b>	<b>808</b>	<b>\$90,676,629</b>	<b>-13%</b>	<b>100.0%</b>

\* All awards from foundations and other non-profit organizations.

\*\* Includes funding from UC Managed DOE laboratories.

\*\*\* Marketing Boards funding fall under either State or Industry Sponsors. Sponsor classification is determined by UCOP.

**Figure 5 - Contract and Grant Awards from Federal Agencies, Fiscal Years 2005 - 2009**

FEDERAL SOURCE	FY 2005		FY 2006		FY 2007		FY 2008		FY 2009		FY 2009	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount	% Inc./Dec.	% of Funds Awarded
Department of Agriculture	42	3,852,112	39	4,543,039	43	5,944,508	30	2,527,025	34	4,619,515	83%	8.0%
Department of Commerce	0	-	0	-	0	-	0	-	0	-	0%	0.0%
Department of Defense	21	23,606,323	19	1,393,637	31	13,968,004	19	13,876,473	40	5,047,382	-64%	8.7%
Department of Education	23	7,976,750	19	4,866,795	17	6,010,048	16	4,995,704	14	6,834,046	37%	11.8%
Department of Energy	26	4,031,936	24	2,946,793	24	3,593,834	33	5,557,101	28	4,204,588	-24%	7.3%
Department of Housing and Urban Development	1	15,000	0	-	0	-	0	-	0	-	0%	0.0%
Department of the Interior	3	73,913	3	159,463	10	1,197,801	11	1,383,762	13	572,884	-59%	1.0%
Department of Justice	0	-	0	-	0	-	0	-	0	-	0%	0.0%
Department of Transportation	0	-	0	-	0	-	0	-	1	99,260	100%	0.2%
Environmental Protection Agency	5	1,028,440	15	1,009,772	11	1,018,198	3	538,668	3	372,419	-31%	0.6%
Federal Vertans Affairs	0	-	1	28,200	0	-	1	14,100	0	-	-100%	0.0%
Information Agency (NIST)	1	7,889	0	-	0	-	0	-	0	-	0%	0.0%
Institute of Museum and Library Services	0	-	0	-	0	-	1	471,927	0	-	-100%	0.0%
National Aeronautics and Space Administration	13	1,299,427	17	2,606,775	9	1,092,587	17	2,279,279	3	490,578	-78%	0.8%
National Endowment for the Arts	-	-	0	-	0	-	1	10,000	0	-	-100%	0.0%
National Endowment for the Humanities	6	1,198,746	5	875,792	4	247,417	2	600,000	2	175,000	-71%	0.3%
National Institutes of Health	62	13,663,081	69	14,680,254	66	12,956,733	55	13,053,200	65	13,659,968	5%	23.7%
National Science Foundation	142	22,085,936	140	18,099,383	128	18,037,734	144	20,559,448	142	20,871,602	2%	36.1%
Public Health Service	3	420,518	2	885,000	1	836,780	2	855,506	1	804,019	-6%	1.4%
Smithsonian Institution	-	-	0	-	0	-	0	-	0	-	0%	0.0%
<b>TOTALS</b>	<b>348</b>	<b>\$79,260,071</b>	<b>353</b>	<b>\$52,094,903</b>	<b>344</b>	<b>\$64,903,644</b>	<b>335</b>	<b>\$66,722,193</b>	<b>346</b>	<b>\$57,751,261</b>	<b>-13%</b>	<b>100.0%</b>

9

**Figure 6 - Proposals and Awards by College and Administrative Unit, Fiscal Years 2008 - 2009**

College/ Administrative Unit	Proposals		Awards				FY 2009	
	No.	Amount	FY 2008 No.	FY 2008 Amount	FY 2009 No.	FY 2009 Amount	% Inc./Dec.	% of Total Funds Awarded
<b>College of Humanities, Arts and Social Sciences</b>								
Anthropology	23	301,711	3	42,000	6	58,364	39%	0.06%
ARTSBlock	10	740,786	0	0	0	0	0%	0.00%
California Museum of Photography	11	483,764	3	12,500	1	1,500	-88%	0.00%
Center for Bibliographical Studies and Research	7	1,482,942	6	990,000	5	469,000	-53%	0.52%
Center for Ideas and Society	1	200,000	0	0	0	0	0%	0.00%
Center for Social and Behavioral Science Research	4	351,799	0	0	0	0	0%	0.00%
College of Humanities, Arts and Social Sciences	2	1,000,000	0	0	1	1,000,000	100%	1.10%
Comparative Literature and Foreign Languages	0	0	1	109,830	0	0	-100%	0.00%
Costo Native American Studies Program	0	0	0	0	1	80,000	100%	0.09%
Creative Writing	1	1,054	0	0	0	0	0%	0.00%
Dance	7	108,940	0	0	2	43,000	100%	0.05%
Economics	2	32,335	3	5,925	1	14,995	153%	0.02%
English	4	107,730	3	105,369	1	35,500	-66%	0.04%
Ernesto Galarza Applied Research Center	0	0	0	0	0	0	0%	0.00%
Ethnic Studies	0	0	0	0	0	0	0%	0.00%
Film and Visual Culture	1	6,000	0	0	0	0	0%	0.00%
Gluck Administration	0	0	0	0	0	0	0%	0.00%
History	9	392,447	2	14,500	4	145,636	904%	0.16%
Inland Area Writing Project	0	0	1	20,000	2	72,280	261%	0.08%
Institute-Research: World Systems	0	0	0	0	0	0	0%	0.00%
Music	4	60,188	0	0	1	3,000	100%	0.00%
Philosophy	3	279,391	2	126,305	1	29,779	-76%	0.03%
Political Science	4	226,655	3	267,765	2	47,367	-82%	0.05%
Presley Center for Crime and Justice Studies	0	0	1	89,250	0	0	-100%	0.00%
Prog. & International Affairs	0	0	0	0	0	0	0%	0.00%
Psychology	41	23,270,808	13	2,680,055	11	2,005,988	-25%	2.21%
Religious Studies	0	0	0	0	0	0	0%	0.00%
Sociology	5	905,165	2	40,288	3	551,749	1270%	0.61%
Spanish Broadcasting	0	0	0	0	0	0	0%	0.00%
Theatre	0	0	0	0	0	0	0%	0.00%
Women's Studies	0	0	0	0	0	0	0%	0.00%
<b>Total - CHASS</b>	<b>139</b>	<b>\$29,951,715</b>	<b>43</b>	<b>\$4,503,787</b>	<b>42</b>	<b>\$4,558,158</b>	<b>1%</b>	<b>4.35%</b>

**Figure 6 - Continued - Proposals and Awards by College and Administrative Unit, Fiscal Years 2008 - 2009**

College/ Administrative Unit	Proposals		Awards				FY 2009	
	FY 2009		FY 2008		FY 2009		%	% of Total
	No.	Amount	No.	Amount	No.	Amount	Inc./Dec.	Funds Awarded
<b>College of Natural and Agricultural Sciences</b>								
Agricultural Operations	5	145,176	4	163,803	10	157,426	-4%	0.17%
Air Pollution Research Center	2	361,500	6	965,145	3	434,207	-55%	0.48%
Biochemistry	31	18,073,997	14	3,236,199	12	2,971,173	-8%	3.28%
Biology	32	7,835,099	30	4,066,406	20	2,010,655	-51%	2.22%
Botany and Plant Sciences	112	34,174,813	61	5,660,936	69	6,209,889	10%	6.85%
Camp UCR	0	0	2	200,000	1	50,000	-75%	0.06%
Cell Biology and Neuroscience	78	55,446,563	9	1,293,132	16	2,098,272	62%	2.31%
Center for Conservation Biology	17	5,460,727	10	291,582	10	705,586	142%	0.78%
* Center for Nanoscale Science and Engineering	1	477,114.5	2.0	5,368,971	2.0	719,279.5	-87%	0.79%
Center for Plant Cell Biology	4	29,962,220	5	1,281,804	2	439,283	-66%	0.48%
Chemistry	98	48,408,092	33	5,743,810	42	6,713,641	17%	7.40%
College of Natural and Agricultural Sciences	1	5,383	1	7,152	1	5,383	-25%	0.01%
Cooperative Extension	0	0	0	0	0	0	0%	0.00%
Department of Agricultural and Natural Resources-Prgm Leadership	0	0	0	0	0	0	0%	0.00%
Earth Sciences	43	13,428,087	21	2,432,783	33	3,012,002	24%	3.32%
Entomology	126	30,126,518	108	7,272,002	80	6,248,446	-14%	6.89%
Environmental Sciences	41	4,111,837	33	2,415,227	33	1,851,234	-23%	2.04%
Institute of Genomics	6	5,105,763	1	301,638	2	614,694	104%	0.68%
Institute of Geophysics and Planetary Physics	9	3,876,570	23	2,590,696	6	738,211	-72%	0.81%
Mathematics	15	4,413,108	6	505,831	4	351,100	-31%	0.39%
Natural Reserves	2	3,069,157	0	0	0	0	0%	0.00%
Nematology	24	2,542,105	25	1,409,035	26	1,493,768	6%	1.65%
Physics	59	51,220,614	51	4,295,308	59	5,451,447	27%	6.01%
Plant Pathology	88	29,291,980	45	3,511,962	44	5,457,520	55%	6.02%
Statistics	4	2,029,310	1	12,500	1	86,429	591%	0.10%
Stem Cell Center	0	0	1	1,978,535	0	0	0%	0.00%
Water Resources Board	1	184,670	8	1,478,034	2	112,335	-92%	0.12%
<b>Total - CNAS</b>	<b>799.0</b>	<b>\$349,750,404</b>	<b>500.0</b>	<b>\$56,482,491</b>	<b>478</b>	<b>\$47,931,981</b>	<b>-15%</b>	<b>52.86%</b>

\*Totals are distributed equally between the College of Engineering and the College of Natural and Agricultural Sciences.



**Figure 6 - Continued - Proposals and Awards by College and Administrative Unit, Fiscal Years 2008 - 2009**

College/ Administrative Unit	Proposals		Awards				FY 2009	
	FY 2009		FY 2008		FY 2009		% Inc./Dec.	% of Total Funds Awarded
	No.	Amount	No.	Amount	No.	Amount		
<b>College of Engineering</b>								
Bioengineering	36	22,927,049	6	554,415	4	377,864	-32%	0.42%
Center for Environmental Research and Technology	84	25,927,085	58	6,147,717	64	6,892,986	12%	7.60%
* Center for Nanoscale Science and Engineering	1	477,114.5	2.0	5,368,971	2.0	719,279.5	-87%	0.79%
Center for Research in Intelligent Systems	14	18,635,261	1	157,867	9	807,487	411%	0.89%
Chemical and Environmental Engineering	58	27,662,537	21	3,736,406	23	3,063,485	-18%	3.38%
College of Engineering	4	697,938	2	230,000	9	1,060,297	361%	1.17%
Computer Science and Engineering	55	23,316,687	33	5,807,742	26	3,870,833	-33%	4.27%
Electrical Engineering	70	43,364,630	54	4,226,023	66	5,277,621	25%	5.82%
Mechanical Engineering	41	13,364,344	25	2,214,154	17	1,175,115	-47%	1.30%
<b>Total - COE</b>	<b>363.0</b>	<b>176,372,646</b>	<b>202.0</b>	<b>28,443,295</b>	<b>220</b>	<b>23,244,967</b>	<b>-18%</b>	<b>25.64%</b>
<b>Division of Biomedical Sciences</b>								
	<b>43</b>	<b>23,586,148</b>	<b>12</b>	<b>2,893,923</b>	<b>18</b>	<b>3,188,094</b>	<b>10%</b>	<b>3.52%</b>
<b>Graduate School of Education</b>								
California Educational Research Cooperative	0	0	1	718,720	0	0	-100%	0.00%
California Community College Collaborative	0	0	2	195,000	0	0	-100%	0.00%
Graduate School of Education	29	15,629,835	13	6,119,479	16	4,151,127	-32%	4.58%
<b>Total - GSOE</b>	<b>29</b>	<b>15,629,835</b>	<b>16</b>	<b>\$7,033,199</b>	<b>16</b>	<b>4,151,127</b>	<b>-41%</b>	<b>4.58%</b>
<b>Graduate School of Management</b>								
	<b>1</b>	<b>6,750</b>	<b>2</b>	<b>22,500</b>	<b>1</b>	<b>6,750</b>	<b>-70%</b>	<b>0.01%</b>

\*Totals are distributed equally between the College of Engineering and the College of Natural and Agricultural Sciences.

Figure 6 - Continued - Proposals and Awards by College and Administrative Unit, Fiscal Years 2008 - 2009

College/ Administrative Unit	Proposals		Awards				FY 2009	
	FY 2009		FY 2008		FY 2009		%	% of Total
	No.	Amount	No.	Amount	No.	Amount	Inc./Dec.	Funds Awarded
<b>Others</b>								
Chancellor's Office	0	0	2	158,872	0	0	-100%	0.0%
Executive Vice Chancellor	5	4,740,402	0	0	1	887,433	100%	1.0%
Alpha Center	5	4,740,402	0	0	1	887,433	100%	1.0%
Center Technology Excellence	0	0	0	0	0	0	0%	0.0%
Graduate Division	10	878,472	1	147,188	5	283,000	92%	0.3%
Palm Desert Graduate Center	1	15,000	0	0	1	15,000	100%	0.0%
Undergraduate Education	0	0	0	0	1	1,651,535	100%	1.8%
University Extension	5	2,453,120	9	3,070,673	5	1,515,472	-51%	1.7%
University Library	2	354,196	2	521,927	1	5,000	-99%	0.0%
Vice Chancellor - Administration	10	4,721,144	7	706,722	7	1,045,388	48%	1.2%
Child Development Center	8	1,836,238	7	706,722	6	700,654	-1%	0.8%
Intercollegiate Athletics - NYSF	0	0	0	0	0	0	0%	0.0%
Police	0	0	0	0	0	0	0%	0.0%
EH&S	2	2,884,906	0	0	1	344,734	100%	0.4%
Vice Chancellor - Research	10	3,488,221	5	1,335,673	1	249,058	-81%	0.3%
Center for Sustainable Suburban Development	9	2,988,221	3	635,673	1	249,058	-61%	0.3%
Center for Technology Development	0	0	0	0	0	0	0%	0.0%
Environmental Research Institute	0	0	0	0	0	0	0%	0.0%
Office of Research	0	0	0	0	0	0	0%	0.0%
UC MEXUS	1	500,000	2	700,000	0	0	-100%	0.0%
Vice Chancellor - Student Affairs	11	6,495,784	10	1,476,256	11	1,947,666	32%	2.1%
African Student Programs	0	0	0	0	0	0	0%	0.0%
AVC-Enrollment	0	0	0	0	1	833,600	100%	0.9%
Campus Health Center	0	0	1	22,000	0	0	-100%	0.0%
Cultural Events	0	0	0	0	0	0	0%	0.0%
Dean of Students	1	50,000	1	50,000	1	50,000	0%	0.1%
Early Academic Outreach	6	1,683,741	0	0	1	4,085	100%	0.0%
Education Talent Search	0	0	0	0	1	226,600	100%	0.2%
Instructional Development	1	4,600,966	1	514,875	0	0	-100%	0.0%
National Youth Sports Program	0	0	0	0	0	0	0%	0.0%
VCSA Admin	1	144,000	0	0	1	144,000	100%	0.2%
UECC/AmeriCorps	0	0	1	50,000	2	100,000	100%	0.1%
Upward Bound Program	2	17,077	6	839,381	4	589,381	-30%	0.6%
Vice Chancellor - University Advancement	0	0	0	0	0	0	0%	0.0%
Event Management, Protocol Governmental, and Administration Community Relations	0	0	0	0	0	0	0%	0.0%
<b>Total - Others</b>	<b>54</b>	<b>23,146,339</b>	<b>34</b>	<b>7,258,439</b>	<b>33</b>	<b>7,599,552</b>	<b>5%</b>	<b>8.4%</b>
<b>TOTALS</b>	<b>1,428</b>	<b>\$618,443,836</b>	<b>813</b>	<b>\$104,672,962</b>	<b>808</b>	<b>\$90,676,629</b>	<b>-13%</b>	<b>100.00%</b>

10

## Funding Trends, Fiscal Years 2005 - 2009

Figure 18: Total New Proposals, FY 2005 - 2009

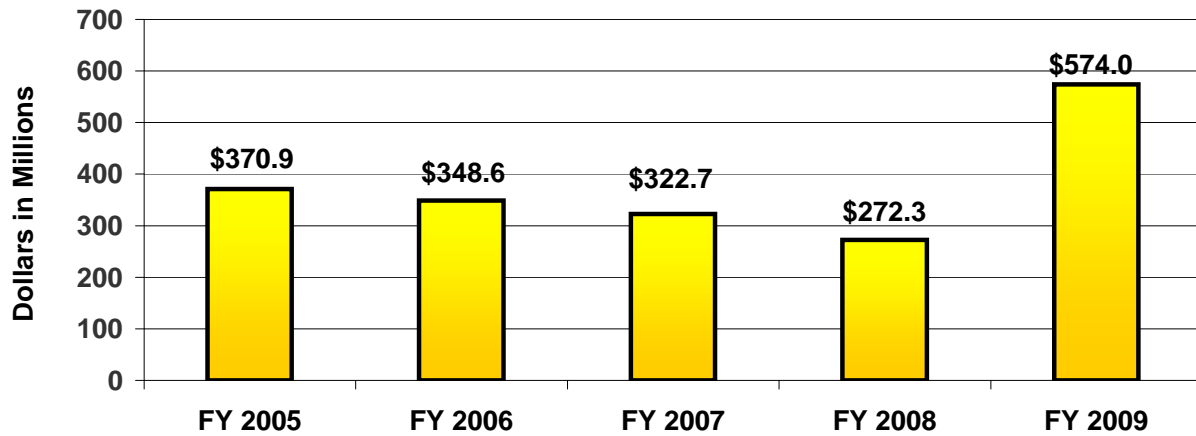


Figure 19: Total Supplement Proposals, FY 2005 - 2009

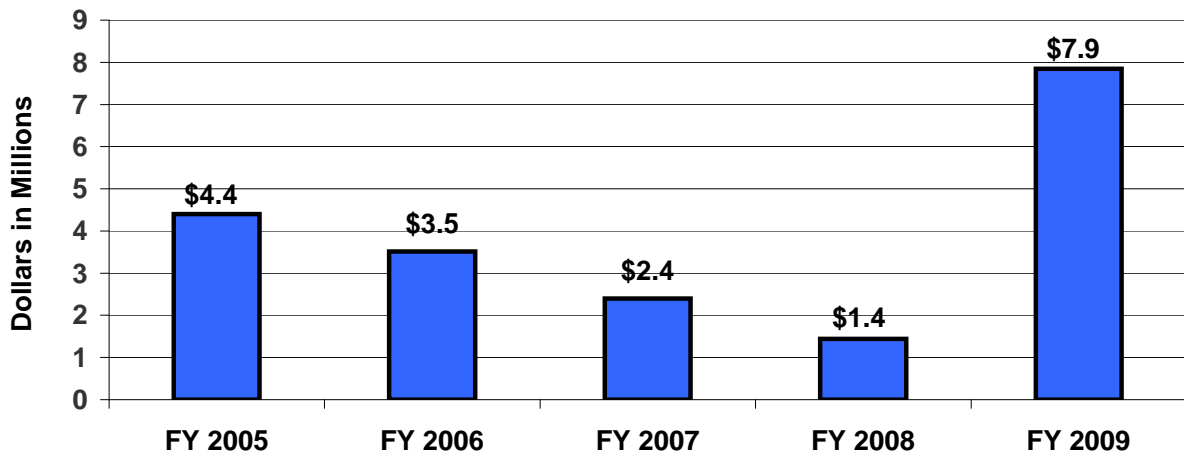


Figure 20: Total Renewal Proposals, FY 2005 - 2009

