## Office of Sponsored Projects Office of Research

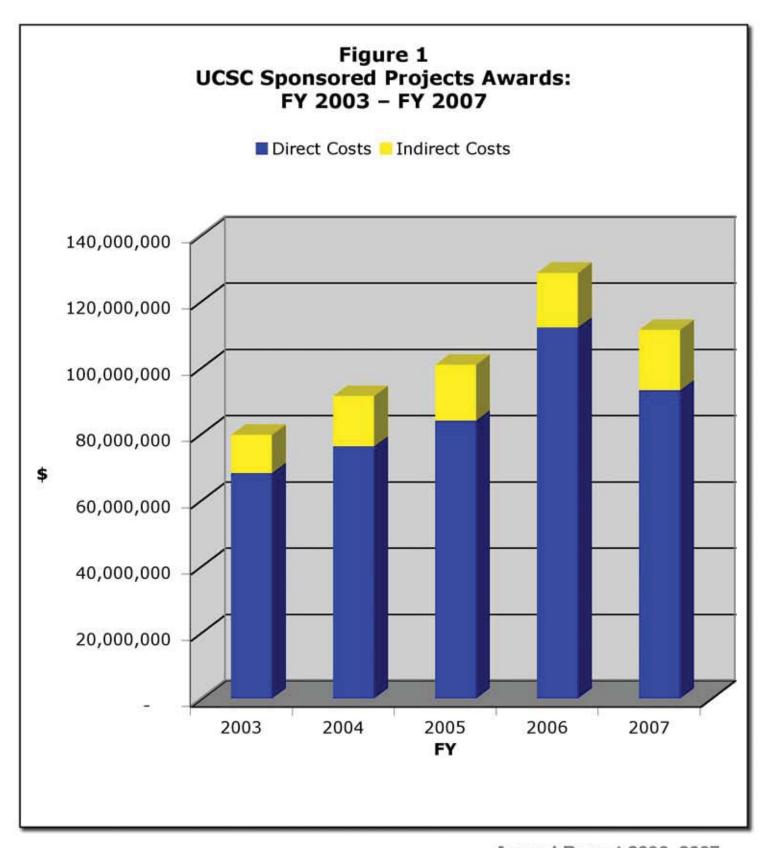
# Annual Report FY 2006 – FY 2007

University of California, Santa Cruz

## Office of Sponsored Projects Annual Report Fiscal Year 2006–2007

# Highlights

- Grants and contracts awards (882) totaled \$111,215,641, the second year in a row over the \$100M mark and a 40% increase over the last five years.
- Recovered federal indirect costs were at an all-time high of \$13.7M.
- Over last five years, UCSC has received over one-half billion dollars in external funding.
- Externally funded direct expenditures contributed 33% of all campus expenditures under instruction, research and other academic programs.
- Over 78% of awards were from the federal government; second largest funding source was private foundations, followed by the State of California.
- The single-largest award, for \$17.9M, went to the University Affiliated Research Center (UARC), located at the NASA Ames Research Center.
- The single-largest funding source was NASA (\$22.8M), followed by the National Science Foundation (\$18.0M) and the National Institutes of Health (\$10.1M). The single-largest private fund source was the William and Flora Hewlett Foundation (\$4.2M).
- The top five campus units receiving awards were the UARC (\$18.4M), Institute of Marine Sciences (\$12.6M), UCO/Lick (\$10.8M), Education (\$10.1M), and Molecular, Cell & Developmental Biology (\$6.7M).
- Proposals submitted, 950, had a total value of \$262M.



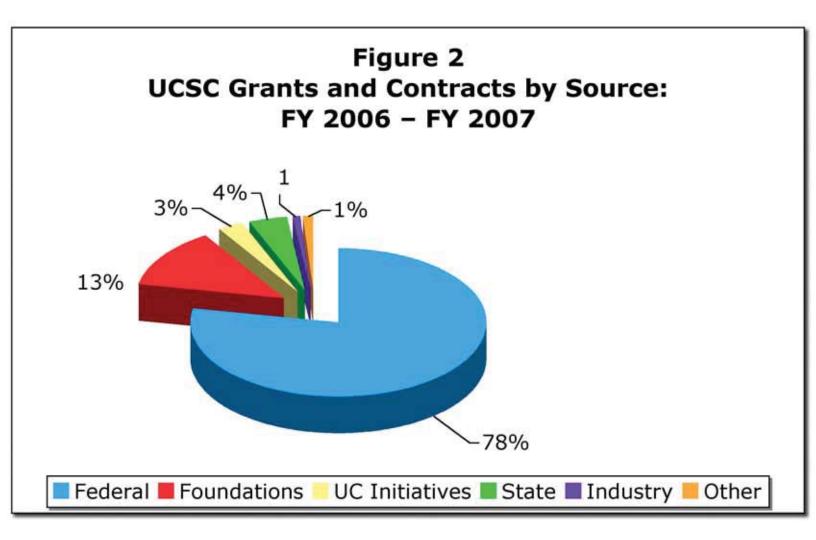


Table 1
UCSC Sponsored Projects Awards by Campus Area, FY 2002–2003 — FY 2006–2007

Division, Department, ORU	Award Value 2002–2003	Award Value 2003–2004	Award Value 2004–2005	Award Value 2005–2006	Award Value 2006-2007		5-Year % Change (For those units with 5 years of data)
Campus-wide Total Annual % Change	79,510,698 17%	91,274,339 15%	100,718,277 10%	128,457,509 28%	111,215,641 -13%	511,176,464	40%
Arts Division Annual % Change	350,961 17%	104,795 -70%	348,149 232%	399,288 15%	277,000 -31%	1,480,193	-21%
Division	-		_		-		2
Art History		-	20,000	-		96,750	-
Film & Digital Media		-	203,149	96,788	157,000	456,937	-
Music		15,000	5,000	-		26,000	-
Theater Arts/SSC	274,211	89,795	120,000	302,500	120,000	1,159,992	-56%
School of Engineering Annual % Change	10,600,020 29%	13,690,835 29%	11,878,277 -13%	19,559,568 65%	16,426,378 -16%	72,155,078	55%
Division	33,150	-	-	12	12	33,150	2
Applied Math & Statistics		532,314	1,163,809	2,238,130	765,769	5,495,841	2
BME		-	612,495	6,583,130	6,156,911		-
Computer Engineering	2,967,812	2,220,938	3,200,713	3,349,710	2,643,104	14,382,277	-11%
Computer Science		7,013,535	2,809,771	2,579,603	1,597,370	18,753,011	-66%
Electrical Engineering	2,050,507	3,924,048	4,059,531	4,735,512	5,083,959	19,853,557	148%
ISMT			31,958	73,483	179,265	284,706	18
<b>Humanities Division</b>	425,041	538,424	374,181	814,789	940,316	3,092,751	121%
Annual % Change	-52%	27%	-31%	118%	15%		
Division	9,000	(4)				9,000	*
American Studies		4,000	-	-	105,000	109,000	
Hist, Con.	32,531	29,510	74,833	118,622	133,299	388,795	310%
History		146,000	23,200	202,024	261,800	633,024	
Languages	37,757		10,000	-	5,250	53,007	-
Linguistics	28,193	29,424	126,246	41,424	30,000	255,287	6%
Literature	58,873	182,558	27,702	318,719	330,467	918,319	461%
Philosphy		-		Carried State of the Carried S	500-000 PO-VALUE	and an are grown to	
Women's Studies	109,937	5,432	-			115,369	
Writing Project	148,750	141,500	112,200	134,000	74,500	610,950	-50%
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Office of Sponsored Projects

Table 1, continued UCSC Sponsored Projects Awards by Campus Area, FY 2002–2003 — FY 2006–2007

Division, Department, ORU	Award Value 2002–2003	Award Value 2003–2004	Award Value 2004–2005	Award Value 2005–2006	Award Value 2006-2007		5-Year % Change (For those units with 5 years of data)
P & B Sciences Division	36,603,863	38,688,261	42,273,137	44,645,919	39,522,909	201,734,089	8%
Annual % Change	-4%	6%	9%	6%	-11%		
Division	196,927	160,761	-			357,688	17.1
Biology, EEB		2,448,824	1,493,049	1,760,369	887,787	9,497,270	-69%
Biology, MCD		5,532,556	6,352,278	6,053,474	6,711,292	29,931,761	27%
Chemistry	5,664,111	6,898,564	6,956,759	8,899,103	5,426,241	33,844,778	-4%
Earth Science		1,590,574	1,744,137	2,368,394	4,151,473	11,512,475	150%
ETOX	1,775,909	2,008,258	1,950,832	3,022,541	1,008,220	9,765,760	-43%
Math	1,076,012	381,371	415,422	620,392	1,136,083	3,629,280	6%
Ocean Science	401,483	313,820	48,168	1	429,099	1,192,570	*
Physics	1,062,413	346,389	919,999	857,073	1,336,844	4,522,718	26%
Sci. Comm. Prg.	30,000	0.5	15,000	j#.	59,000	104,000	1.5
IGPP	1,817,505	3,204,942	1,844,582	1,784,864	1,264,650	9,916,543	-30%
IMS	10,519,320	12,624,571	16,034,145	14,982,555	12,577,580	66,738,171	20%
SCIPP	4,212,884	3,177,631	4,498,766	4,297,154	4,534,640	20,721,075	8%
UCO Lick Annual % Change	16,974,322 132%	11,745,564 -31%	8,580,088 -27%	13,381,424 56%	10,779,677 -19%	61,461,075	-36%

Table 1, continued UCSC Sponsored Projects Awards by Campus Area, FY 2002–2003 — FY 2006–2007

Division, Department, ORU	Award Value 2002-2003	Award Value 2003-2004	Award Value 2004-2005	Award Value 2005-2006	Award Value 2006-2007	5-Year 5- Total % wit dat	Change h 5 years of
Social Sciences Division Annual Percentage Change	10,670,566 50%	7,345,404 -31%	9,492,667 29%	17,508,655 84%	16,684,756 -5%	61,702,048	56%
Anthro	516,140	462,249	112,437	105,837	280,115	1,476,778	-46%
CASFS	720,569	670,396	679,917	1,418,983	1,056,909	4,546,774	47%
CGIRS	_	-	-	-	74,079	74,079	-
CJTC		-	-	-	27,845	27,845	
Community Studies	31,440	(21,440)	33,782	63,864	3,000	110,646	-90%
Economics	295,394	162,251	511,085	903,644	229,371	2,101,745	-22%
Education		3,492,336	4,827,096	9,560,248	10,140,486	34,716,638	51%
Environmental Studies		1,332,255	1,319,224	1,948,259	2,204,734	7,488,398	222%
Latin American & Latino Studies		445,142	235,323	1,346,795	729,868	3,551,884	-8%
Politics	17,000	17,000	35,000	90,502	28,416	187,918	67%
Psychology		594,880	1,705,914	1,830,971	1,877,433	6,886,072	114%
Sociology	37,995	190,335	32,889	239,552	32,500	533,271	-14%
Other	3,885,925	19,161,056	27,779,591	32,147,866	26,584,605	109,559,043	584%
Annual Percentage Change	-36%	393%	45%	16%	-17%		
Arboretum	2	-	56,940	59,987	+	116,927	-
Arts & Lectures		-	25-10-20	14,500	2,000	16,500	-
Career Center	-	20,000	-		-	20,000	
Chancellor's Office		62,000		-		62,000	-
Colleges CUHS		12,978	29,400		14,700 218,148	71,078	*
Educational Partnership Center Family & Child Care Services		1,533,678	1,749,959	4,710,872	4,335,350 412,792	14,481,325	102%
Grad Div		1,070,832	901,000	972,000	1,011,000	4,530,998	75%
Health Center		-	38,700	_		38,700	27
Library		42,000	52,000	-	4,000	134,000	
MBEST		100	7,813	7,813		115,626	1.00
OPERS		-	-		32,310	32,310	
Office of Research		15,311,854	23,170,333	25,489,446	34,625	64,171,658	
Office for Mate. of IP				50,479	F. 1862	50,479	-
Physical Planning & Construction			100,000	-		100,000	-
Silicon Valley Initiatives				139,220	2,088,221	2,227,441	_
Student Services		758,914	1,188,215	577,047	-	3,237,069	-100%
TAPS		98,800	460,231	1,502	60,500	751,033	-53%
UARC			rted under Offic		18,350,959	18,350,959	33 70
Univ. Extension		200,000	- Co under Offic	100.000	-0,550,559	300,000	-
Univ. Police		50,000	25,000	25,000	20,000	120,000	
Only. Police	0 2	30,000	25,000	25,000	20,000	120,000	1.7

Table 2 UCSC Sponsored Projects Proposals by Campus Area, FY 2002–2003 — FY 2006–2007

								1		
32 MAR 623 12 16 17 17 17	Number of									
Division, Department, ORU	Proposals 2002-2003	Proposal Value 2002-2003	Proposals 2003-2004	Proposal Value 2003-2004	Proposals 2004-2005	Proposal Value 2004–2005	Proposals 2005-2006	Proposal Value 2005-2006	Proposals 2006-2007	Proposal Value 2006–2007
Campus-wide Total	873	697,873,158	906	315,744,233	1,056	432,204,011	992	296,174,780	950	261,867,879
Arts Division	5	427,128	12	661,476	15	925,902	11	1,379,076	7	851,549
Division	2		12			8	23	2		
Art	1	307,164			5	37,300	3	77,000	1	90,651
Art History	1	76,753	1	20,000	-	3,,300		,,,,,,,,		20,000
Film & Digital Media	î	15,000	i	205,805	-		1	579,713	1	157,000
Music	ī	24,000	5	239,175	5	51,602	2	25,000	- 3	
Theater Arts/SSC	1	4,211	5	196,496	5	837,000	5	697,363	5	603,898
School of Engineering	152	59,359,126	173	94,542,372	197	122,512,581	163	79,658,314	164	80,098,218
Division					-				- 3	
Applied Math & Statistics	17	4 215 227	16	3,049,159	23	5,005,850	23	5,909,490	21	2,434,027
BME	17	4,315,227					15			
CBSE	-	·	1	4,207,137	6	5,954,986 273,529		31,742,149	26	39,395,002
	56	23,531,538	55	37,448,790	57	49,824,744	45	*2 777 004	25	5,512,595
Computer Engineering	37		43		35		20	12,773,804		
Computer Science	42	14,167,958		24,247,057		34,951,114		7,383,709	26	8,349,688
Electrical Engineering ISMT	42	17,344,403	53 5	24,544,432 1,045,797	64 11	25,195,598 1,306,760	41 19	17,974,819 3,874,343	54 12	20,461,162 3,945,744
Barrell Mark Esperior Land (1994)		50001c0-252	926	521115241161616		50/12/05/12/02/		\$25-24-25-14-15-14-15		
Humanities Division	14	1,071,311	22	1,173,673	18	1,512,368	30	3,295,935	40	3,495,489
Division	1	9,000	19	3		2	2	2	-	F-10000
American Studies	-	10.000000	1	4,000	0.00				2	119,971
Dickens Project	-	+	-		1	107,018	1	112,300	2	-
Hist. Con.	-		1	15,170	1	41,822	10	183,822	3	76,889
History	2	69,046	9	699,425	5	720,190	8	202,689	17	1,338,479
Languages	1	19,052				-	-		1	7,500
Linguistics	1	30,000	1	161,878	2	96,822	2	2,186,505	7	1,483,065
Literature	4	148,477	6	150,000	3	259,953	4	292,923	8	408,085
Philosphy	1	299,966	-		1	130,563	1	183,196	2	
Women's Studies	3	246,554	4			-	2			
Writing Project	1	249,216	4	143,200	5	156,000	4	134,500	2	61,500
Physical & Biological Sci. Di	455	176,864,222	452	139,755,976	423	137,535,769	436	147,511,760	414	118,995,430
Division	5	35,301,480	1	40,000	20		2	120		
Astronomy & Astrophysics		33,331,130	3	8,300	-				6	1,158,975
Biology, EEB	24	10,183,255	30	9,969,129	37	9,974,320	24	5,651,804	27	8,688,404
Biology, MCDB	42	30,720,396	39	22,277,904	31	20,424,594	43	35,739,104	49	25887369
Chemistry	52	29,725,740	56	29,306,033	58	30,186,856	49	26,933,051	45	22846425
Earth Sciences	44	6,042,870	56	5,927,903	47	8,635,772	55	11,967,401	44	6,043,458
							30			
ETOX	28	12,124,504	21	6,838,195	41	9,914,395		9,411,766	32	12,097,785
Math	16	1,906,661	8	964,549	10	650,659	18	3,507,095	14	1,498,522
Ocean Science	13	2,680,247	7	1,738,891	2	554,271	3	1,473,834	1	200,725
Physics	7	1,442,630	17	5,342,955	15	2,601,185	14	4,626,881	27	8,258,415
Sci. Comm. Prg.	3	47,500					1.0	10.	2	63,001
IGPP	68	11,333,273	42	6,348,245	16	1,972,872	2	5,245,244	14	3,182,108
IMS SCIPP	135 18	23,746,890	145 27	46,045,545 4,948,327	129 37	27,767,255 24,853,590	156 42	28,272,843 14,682,737	130 23	26,939,376 2,130,867

Table 2, continued UCSC Sponsored Projects Proposals by Campus Area, FY 2002–2003 — FY 2006–2007

Division, Department, ORU	Number of Proposals 2002-2003	Proposal Value 2002-2003	Number of Proposals 2003-2004	Proposal Value 2003–2004	Number of Proposals 2004-2005	Proposal Value 2004–2005	Number of Proposals 2005-2006	Proposal Value 2005–2006	Number of Proposals P 2006-2007	roposal Value 2006–2007
UCO Lick	49	82,986,491	35	5,160,497	55	29,029,369	42	10,750,980	50	7,803,233
Social Sciences Division	159	78,697,183	162	38,032,165	208	39,004,014	215	32,027,486	221	39,729,194
Anthro	18	1,018,722	8	99,879	30	1,339,857	25	1,092,520	26	2,288,803
CASES	16	1,116,664	15	1,078,842	29	2,601,234	21	3,030,703	19	1,788,204
CGIRS	10	1,110,004	15	1,0/0,042	29	2,001,234	1	398,917	5	670505
CITC	5.75	1000	-		200			390,917	2	2784
icano/Latino Research Center		420,798	80	100	1000	50	- 6	100		
	2		2	44 222	-	454.050	4	244 442	4	448,912
Community Studies		411,713	17	44,330	12	161,968		841,443		
Economics	11 21	1,321,634	33	4,036,929	39	798,452	22	894,978	13 55	1,236,486
Education		63,232,912		15,959,306		14,884,382	41	14,326,555		20,238,139
Env Studies	31	672,367	41	10,284,627	53	12,058,937	50	7,965,627	58	7,418,785
tin American & Latino Studies	12	833,048	13	1,096,596	12	1,357,820	14	1,005,112	7	1,790,943
Politics	5	92,042	1	45,069	7	281,401	12	294,648	8	219,687
Psychology	29	8,999,280	23	4,111,267	12	5,379,416	11	1,937,796	16	3,111,189
Sociology	11	578,003	9	1,275,320	8	140,547	14	239,187	8	489,696
Other	40	349,424,697	50	36,418,074	51	101,352,496	64	21,540,131	54	10,894,766
Arboretum	1	61,921	2	71,626	1	56,730	2	70,000	2	190,000
Arts & Lectures							6	14,500	1	2,000
BAS-Fire Dept.			1	62,910				100000000		
Career Center	2	110,000	1	10,000			-	-		
Chancellor's Office			2	62,000						
Colleges	1	14,000	1	14,000	2	29,400	1	14,700	7	385,107
Educational Partner Ctr.	8	4,604,738	7	15,214,563	10	25,046,457	10	8,810,777	8	1,205,567
EEO/AA							1	2,000		
Grad Div.			3	4,190,682	1	375,000	1	1,603,350		
Health Center	1000	1123	-	*,,250,002	1	38,700	-	2,000,000	- 55	5.21
Library	1	36,000	2	52,000	7	42,000	- 3		4	119,000
MBEST	1	100,000	1	83,873		42,000	- 8	- 3	100	119,000
OPERS		100,000	4	03,073	100	- 22	1	14,700	1	11,905
Office of Research	2	242 002 450	3	851,215	19	73,117,667	23			10000
	2	342,002,459			19	/3,11/,06/		6,365,516		
Physical Plant			1	117,361		•	-	*	·	****
Silicon Valley Initiates			(*)		10.00	222	2	2,379,967	2	614,804
Student Services	18	1,667,652	16	13,145,345	9	1,048,486	14	1,958,988	5	320,788
TAPS	3	263,000	4	303,500	6	1,590,910	2	138,000	3	592,700
UARC				Previously reported	d under Office	of Research			20	7,432,895
Univ. Ext.	2	514,927	3	1,447,857			1	167,633		
Univ. Police	1	50,000	3	791,142	1	7,146			1	20,000

Table 3
UCSC Sponsored Projects Awarded Indirect Costs, FY 2002-03 – FY 2006-2007

Division	UCSC Sponsored Projects Awarded	Indirect Costs	, FY 2002-03 -	- FY 2006-200	,	
Division		Awarded	Awarded	Awarded	Awarded	Awarded
FY 2002-03	Division, Department, ORU					
S	Division, Department, Onto					FY 2006-07
Arts Division  Art Division  Art History  Film & Digital Media  Music  Theater Arts/SSC  School of Engineering  Applied Math & Statistics  Electrical Engineering  Signature Signature  Annual Percentage Change  Applied Math & Statistics  Electrical Engineering  Annual Percentage Change  Division  Applied Math & Statistics  Electrical Engineering  Annual Percentage Change  Division  Applied Math & Statistics  Fignature Signature  Applied Math & Statistics  Applied Math & Statis			2.4.77	100	400	\$
Arts Division  Art Division  Art History  Film & Digital Media  Music  Theater Arts/SSC  Annual Percentage Change  Annual Percentage Change  Annual Percentage Change  Art History  Film & Digital Media  Music  Theater Arts/SSC  T	Campus-wide Total	11.519.546	15.230.432	16.887.865	21.990.257	18,266,724
Annual Percentage Change						-17%
Film & Digital Media	Arts Division	5	29	55,059	52,517	4,448
Film & Digital Media Music	Annual Percentage Change	2	23	*	-5%	-92%
Music Theater Arts/SSC	Art History		20		-	12
Music Theater Arts/SSC	Film & Digital Media		-	49,189	27,322	~
School of Engineering	Music	-	-	-	1453	-
Annula Percentage Change Division	Theater Arts/SSC	*	*	5,870	25,195	4,448
Division	School of Engineering	2,356,113	3,154,390	2,109,371	4,012,846	3,408,665
Applied Math & Statistics BME		11%	34%	-33%	90%	-15%
BME		167 500	128 576	229 215	403 871	178,686
Computer Engineering Computer Science         558,576         468,943         571,036         571,847         289           Electrical Engineering ISTM         382,952         633,940         534,896         942,651         804           Humanities Division Annual Percentage Change Division         11,926         25,999         741         36,701         38, 4853%           Hist. Con. Hist. Con. History         -         -         -         -         -           Languages Linguistics         2,797         -         741         -         9           Literature Philosophy         -         -         -         -         9         -           Women's Studies Writing Project         9,129         708         -         9         -	(프랑 취실하다 성급하다) (프로 너무 보면 이렇게 (15 시간 )	107,309	120,570		CHUCCH IN CONTRACTOR	
Computer Science   1,247,076   1,922,931   623,798   480,432   405   804   1STM   -   -   -   -   19   19		EE0 E76	460 043			289,223
Electrical Engineering   382,952   633,940   534,896   942,651   804						405,834
Humanities Division 11,926 25,999 741 36,701 38, Annual Percentage Change -70% 118% -97% 4853%  Division						
Humanities Division	- Contract	302,932	033,940	554,696	942,051	804,564
Annual Percentage Change	ISIM		-	•	-	19,929
Annual Percentage Change	<b>Humanities Division</b>	11,926	25,999	741	36,701	38,836
Division	Annual Percentage Change			-97%		6%
History - 8,182 - 12,966 12 Languages 2,797 - 741 Linguistics 741 Linguistics 9 Literature - 17,109 - 19,957 14 Philosophy Women's Studies 9,129 708 3,778 2  P & B Sciences Division 7,016,385 7,598,081 8,346,293 8,816,619 Annual Percentage Change -10% 8% 10% 6%  Division	4 2 시간 하는데 하나 다른 사람이 하는데 하는데 모든 자신이 되었다면 다른데 하는데 되었다.	=======================================	-		N INCOME OF THE	
History - 8,182 - 12,966 12 Languages 2,797 - 741 Linguistics 741 Linguistics 9 Literature - 17,109 - 19,957 14 Philosophy Women's Studies 9,129 708 3,778 2  P & B Sciences Division 7,016,385 7,598,081 8,346,293 8,816,619 Annual Percentage Change -10% 8% 10% 6%  Division	Hist. Con.	9	2	4	-	
Languages 2,797 - 741 - 19   Linguistics 9   Literature - 17,109 - 19,957 14   Philosophy 9   Women's Studies 9,129 708 3,778 2    P & B Sciences Division 7,016,385 7,598,081 8,346,293 8,816,619 8,127,   Annual Percentage Change -10% 8% 10% 6%   Division		-	8,182	1.2	12,966	12,727
Linguistics 9 Literature - 17,109 - 19,957 14 Philosophy		2.797		741	Sections	
Literature - 17,109 - 19,957 14 Philosophy		27.00	**		-	9,031
Philosophy Women's Studies         9,129         708         -         <		-	17,109		19,957	14,967
Women's Studies         9,129         708         -         -         3,778         2           P & B Sciences Division         7,016,385         7,598,081         8,346,293         8,816,619         8,127,           Annual Percentage Change         -10%         8%         10%         6%           Division         -         -         -         -           Biology, EEB         289,687         534,311         211,177         239,398         129           Biology, MCD         1,399,227         1,275,753         1,599,458         1,539,955         1,807           Chemistry         1,379,847         1,560,252         1,642,378         1,744,883         1,113           Earth Sci.         309,164         362,952         449,282         585,276         1,052           ETOX         349,240         403,074         397,704         609,942         195           Math         125,343         91,773         96,099         152,606         276           Ocean Sci.         87,412         10,677         10,238         -         126           Physics         174,249         87,703         208,013         185,646         230		-		-		-
Writing Project         -         -         -         3,778         2           P & B Sciences Division         7,016,385         7,598,081         8,346,293         8,816,619         8,127,           Annual Percentage Change         -10%         8%         10%         6%           Division         -         -         -         -           Biology, EEB         289,687         534,311         211,177         239,398         129           Biology, MCD         1,399,227         1,275,753         1,599,458         1,539,955         1,807           Chemistry         1,379,847         1,560,252         1,642,378         1,744,883         1,113           Earth Sci.         309,164         362,952         449,282         585,276         1,052           ETOX         349,240         403,074         397,704         609,942         195           Math         125,343         91,773         96,099         152,606         276           Ocean Sci.         87,412         10,677         10,238         -         126           Physics         174,249         87,703         208,013         185,646         230		9 129	708	-	-	-
Annual Percentage Change -10% 8% 10% 6%  Division		-			3,778	2,111
Annual Percentage Change -10% 8% 10% 6%  Division	P & B Sciences Division	7.016.385	7.598.081	8.346.293	8.816.619	8,127,332
Division         -<	Annual Percentage Change					-8%
Biology, EEB       289,687       534,311       211,177       239,398       129         Biology, MCD       1,399,227       1,275,753       1,599,458       1,539,955       1,807         Chemistry       1,379,847       1,560,252       1,642,378       1,744,883       1,113         Earth Sci.       309,164       362,952       449,282       585,276       1,052         ETOX       349,240       403,074       397,704       609,942       195         Math       125,343       91,773       96,099       152,606       276         Ocean Sci.       87,412       10,677       10,238       -       126         Physics       174,249       87,703       208,013       185,646       230	나는 아이들이 얼마나 아이들이 아니다 아이들이 가지 않는데 그 아이들이 얼마나 나를 하는데 없다.	A7053345	1520		275282	_
Biology, MCD 1,399,227 1,275,753 1,599,458 1,539,955 1,807 Chemistry 1,379,847 1,560,252 1,642,378 1,744,883 1,113 Earth Sci. 309,164 362,952 449,282 585,276 1,052 ETOX 349,240 403,074 397,704 609,942 195 Math 125,343 91,773 96,099 152,606 276 Ocean Sci. 87,412 10,677 10,238 - 126 Physics 174,249 87,703 208,013 185,646 230		289 687	534 311	211.177	239.398	129,095
Chemistry     1,379,847     1,560,252     1,642,378     1,744,883     1,113       Earth Sci.     309,164     362,952     449,282     585,276     1,052       ETOX     349,240     403,074     397,704     609,942     195       Math     125,343     91,773     96,099     152,606     276       Ocean Sci.     87,412     10,677     10,238     -     126       Physics     174,249     87,703     208,013     185,646     230						1,807,715
Earth Sci.     309,164     362,952     449,282     585,276     1,052       ETOX     349,240     403,074     397,704     609,942     195       Math     125,343     91,773     96,099     152,606     276       Ocean Sci.     87,412     10,677     10,238     -     126       Physics     174,249     87,703     208,013     185,646     230						1,113,769
ETOX     349,240     403,074     397,704     609,942     195       Math     125,343     91,773     96,099     152,606     276       Ocean Sci.     87,412     10,677     10,238     -     126       Physics     174,249     87,703     208,013     185,646     230	일반이 되고 하는 것이 없었다.					
Math     125,343     91,773     96,099     152,606     276       Ocean Sci.     87,412     10,677     10,238     -     126       Physics     174,249     87,703     208,013     185,646     230						
Ocean Sci. 87,412 10,677 10,238 - 126 Physics 174,249 87,703 208,013 185,646 230						195,965
Physics 174,249 87,703 208,013 185,646 230					152,606	276,927
					105.040	126,077
Sci. Comm. Prg. 2,864 - 1,500 - 7			87,703		185,646	230,104
**************************************						7,069
						309,682
						1,910,174
SCIPP 745,803 586,457 860,179 838,730 968	SCIPP	745,803	586,457	860,179	838,730	968,134

Table 3, continued UCSC Sponsored Projects Awarded Indirect Costs, FY 2001-02 - FY 2005-2006

Division, Department, ORU	Awarded Indirect Cost FY 2002-03	Awarded Indirect Cost FY 2003-04	Awarded Indirect Cost FY2004-05	Awarded Indirect Cost FY 2005-06	Indirect Cost
	\$	\$	\$	\$	\$
UCO Lick	1,103,213	1,491,842	1,650,781	1,395,348	1,999,647
Annual Percentage Change	-9%	35%	11%	-15%	43%
Social Sciences Division	903,121	578,377	1,293,269	2,529,618	1,804,210
Annual Percentage Change	90%	-36%	124%	96%	-29%
Anthro	20,894	36,950	5,112	6,300	36,160
CASFS	17,834	7,892	22,739	102,250	99,576
CGIRS	-	-	-	-	-
CJTC		-	-		841
Chicano/Latino Research Center	-	-			( <del>-</del>
Commuity Studies	-	-	1,667	-	1-
Economics	34,537	17,491	137,933	139,020	19,563
Education	570,651	168,412	687,876	1,510,065	870,645
Env. Studies	62,545	171,354	167,466	301,430	330,629
Latin American & Latino Studies	88,299	36,868	22,404	107,541	60,436
Politics	-	50,000	22,101	4,605	
Psychology	108,361	137,362	247,132	343,217	384,860
Sociology	100,501	2,048	940	15,190	1,500
Other	120 700	2 201 742	2 422 251	E 146 600	2 002 506
Other Change	128,788	2,381,743	3,432,351	5,146,608	2,883,586
Annual Percentage Change	-65%	1749%	44%	50%	-44%
Arboretum	-	-	16,926		-
Arts & Lectures	-		-	-	-
Chancellor's Office		7,613		-	
Colleges	1,273	1,313	2,807		1,336
CUHS	7222723227	Previously repor			1,304
Educational Partnership	95,072	85,311	60,495	280,894	261,836
Family & Child Care Services		Previously repor	ted under Stude	ent Services	
Grad Div.	-		w	3.4	15
Health Center			3,338	-	-
Library		-	*	•	5 <del>9</del>
MBEST	-	-	2		64
OPERS	-	2	2:	-	-
Office of Research	32,443	2,277,982	3,346,225	4,833,644	-
Office for Mgte. Of IP					-
Physical Planning & Construction	-	in the			1.5
Silicon Valley Initiatives				27,307	333,870
Student Services		-	2,560		
TAPS			- N	-	-
UARC		Previously repor	ted under Office	of Research	2,285,240
Univ. Extension		9,524		4,763	
Univ. Police	120		27		52

### Office of Sponsored Projects -

Table 4
UC Santa Cruz Comparison of Direct Expenditures Under Instruction,

#### Research and Other Academic Programs Fiscal Year ending June 30, 2007

	University Funded	Externally Funded	Gifts & Endowments	Total Support	Percent External
Academic Units	700	= = = = = = = = = = = = = = = = = = = =		200	
Arts Division					
Art Department	2,127,023	5,118	23,156	2,155,297	
Arts Academic Support Services	782,243	7,945	9,029	799,217	1%
Arts Administration	819,401	1,183	5,262	825,846	
Arts Instruction	49,196			49,196	
Arts Research	285,028	83,419	(1,584)	366,863	23%
Digital Arts New Media	187,021	1,089	1,788	189,898	1%
Film & Digital Media	1,976,185	6,980	10,632	1,993,797	
History of Art and Visual Culture	1,311,181	222	52,261	1,363,664	
Music	3,097,304	503	81,811	3,179,618	
Sesnon Gallery	75,131	2,177	28,039	105,347	2%
Shakespeare Santa Cruz	1,462,385	222,230	386,987	2,071,602	11%
Theater Arts	2,176,586	5,831	24,002	2,206,419	
Sub-Total	14,348,684	336,697	621,383	15,306,764	2%
Division of Graduate Studies					
Sub-Total	1,095,403			1,095,403	
Engineering					
Applied Math & Statistics	1,749,521	917,362	7,674	2,674,557	34%
BioMolecular Engineerin Dept	1,416,350	4,482,223	14,056	5,912,629	76%
CE Computer Engineering Dept	2,694,267	1,842,823	69,456	4,606,546	40%
CS Computer Sciences Dept	3,146,593	1,951,843	229,415	5,327,851	37%
Ctr Biomolecular Sci & Engineering	128,893			128,893	
Ctr Info Tech Res Interest Society	126,188		749	126,937	10%
Electrical Engineering	2,092,750	3,291,485	255,232	5,639,467	58%
Engineering Administration	1,180,774	2,730	1,925	1,185,429	
Engineering Advising & Outreach Prog	674,885	1,494	1,250	677,629	
Engineering Faculty Services	40,162	4,340	841	45,343	10%
Engineering General	1,728,465	2,126	29,368	1,759,959	
Technology Information Mgmt Pgm	835,054	180,665		1,051,387	17%
Sub-Total	15,813,902	12,677,091	645,634	29,136,627	44%
Humanities Division					
American Studies	1,109,682	549	7,018	1,117,249	
Central Calif Writing Proj(CCWP)	25,932	113,402	925	140,259	772-10-23
DP Dicken's Project	145,947	40,172	11,267	197,386	20%
Feminist Studies	894,076	1,529	3,465	899,070	
History	3,065,080	28,681		3,135,984	1%
History of Consciousness	1,348,707	1708033340	268	1,348,975	
Humanities Administration	2,677,824	500	6,483		
Humanities Research and Instruction	422,114				
Languages	1,858,766	683	100		
Linguistics	1,787,479	37,422			
Literature	4,952,290	182			
Philosophy	1,237,200		3,175		
Writing	1,627,790	3,133			
Sub-Total		430,807	250,942	21,834,636	1000
Library	00.00 A T T T T T T T T T T T T T T T T T T	1475 M. T.			10771181
Sub-Total	11,396,705	80,974	179,469	11,657,148	1%

### Office of Sponsored Projects -

#### Table 4, continued

#### UC Santa Cruz Comparison of Direct Expenditures Under Instruction,

#### Research and Other Academic Programs Fiscal Year ending June 30, 2007

	University Funded	Externally Funded	Gifts & Endowments	Total Support	Percent External
Academic Units	Offiver sity Fullued	Externally Puriced	Litaryments	Total Support	External
Physical & Biological Sciences					
Astronomy & Astrophysics	1,637,787	3,781	3,813	1,645,381	
Biology Core	587,052	4,652	1,372	593,076	1%
California Space Institute	23,628	23,177		46,805	50%
Chemistry and Biochemistry	5,220,565	5,166,694	23,536	10,410,795	50%
Earth & Planetary Sciences	3,699,698				43%
Ecology & Evolution	2,755,463		37,389		45%
Environmental Toxicology	733,462				64%
Inst Fr Giophysics & Plant Physics	416,866	T. :	173,634		59%
Institute of Marine Sciences	1,472,992				
Interdisciplanary Instruction	534,459		28,242		
Mathematics	3,224,438				9%
Molecular & Cell Development Biology	4,517,084				52%
Natural Reserves	262,012		T TOTAL TOTAL		
Ocean Sciences	1,637,077				34%
Phys & Bio Sci Dean's Allocations	33,438		2000		7.00
Phys & Bio Sci Divisional Support	1,914,289				2%
Phys & Bio Sciences Administration	2,116,881		1 THE TELEP		
Phys & Bio Sciences Faculty	1,109,359		2,2,2	1,109,359	
Phys & Bio Sciences Outreach	11,818		139		100
Physics	3,637,527				15%
Science Writing	179,056				
SC Institute for Particle Physics	613,096	- 100 H 100 MARINE	9,894	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	85%
STEPS Institute	106,405		1,845		
Sub-Tota					46%
Silicon Valley Center	50,444,452	32,003,403	1,025,210	70,555,077	407
Silicon Valley Center	960,894	2.0		960,894	
Sub-Tota				960,894	
Social Sciences Division	300,034	00		000,004	
Agroecology Program	741,201	941,733	147,538		3
Anthropology Department	2,595,799		맛 가장하다 그 아이 아이를 다 하는데 다 가장하다 때 그 것이다.	2,712,909	2%
College Nine Academic	244,594		4,039		37.23
		CVC-FA			
College Ten Academic	281,549		1		1%
Community Studies Department	1,524,088				
Ctr Fr Justice, Tolerance & Community	44,398	*			3 2002.20
Economics Department	4,123,242		41,266	하면 없는 사람이 있는데 보이다.	_121
Education Department	2,450,229				
Environmental Studies Department	2,388,365		)		33%
Latin American/Latino Studies Bd	1,380,645				29%
New Teacher Center	6,956,800				46%
Politics Department	1,847,533				100
Psychology Department	4,549,910				
Sociology Department	2,622,656			No. of the second	
Soc Sci Academic Support Services	931,913				
Soc Sci Administration	1,527,159				
Soc Sci Equipment	360,156		0		
Soc Sci General	322,666				
Soc Sci Outreach	594				99%
Sub-Tota	34,893,497	11,558,663	638,017	47,090,177	25%
Summer Session				1211-2128-2111-02	
Sub-Tota	1 2,398,026	in a		2,398,026	

#### Office of Sponsored Projects

# Table 4, continued UC Santa Cruz Comparison of Direct Expenditures Under Instruction, Research and Other Academic Programs Fiscal Year ending June 30, 2007

	University Funded	Externally Funded	Gifts & Endowments	Total Support	Percent External
Academic Units	omversity i direct	Excernally Farious	Lindowniants	Total Support	LACCITIC
UCOLO UCO Lick Observatory					
Sub-Total	1,170,767	9,696,715	230,333	11,097,815	87%
University Affiliated Research Cntr	20.00	25 (5)	28	8 6	
UARC Aerospace Systems	164,779	7,272,661		7,437,440	98%
UARC Aligned Research Program		20,082		20,082	100%
UARC Biotech & Space Biology		470,662		470,662	100%
UARC Earth Sciences		2,429,202		2,429,202	100%
UARC Grants - Other	131	875,751	48	875,930	100%
<b>UARC Information Systems</b>	(6,067)	1,731,959		1,725,891	100%
<b>UARC Management</b>	320,754	1,199,861		1,520,615	79%
UARC Nanotechnology		2,345,222		2,345,222	100%
Sub-Total	479,597	16,345,400	48	16,825,044	97%
University Extention					
Sub-Total	14,467,256	(15,019)		14,452,237	t):
Vice Chancellor Research					
Sub-Total	1,705,261	486		1,705,747	
Total	156,327,331	83,977,223	4,189,042	244,493,596	34%
Multicampus Research Units					
Chicano/Latino Research Center Loc P					
Sub-Total	17,361			17,361	
MRU Dickens Project	entere			27,700	
Sub-Total	63,448			63,448	
MRU Institute Geo & Planet Physics	V				100
Sub-Total	136,926			136,926	
UCO Multicampus Research Unit	150/520			100,010	
MRU - Mt. Hamilton	1,354,094			1,354,094	
MRU - TMT Thirty Meter Telescope	543,500			543,500	
MRU - UCO	15,864			15,864	
MRU - UCOLO Administration	1,269,292			1,269,292	
MRU - UCOLO Projects	471,190			471,190	
MRU - UCOLO Research	1,776,578			1,776,578	
MRU - UCOLO Technical Support Srvc	2,430,982			2,430,982	
Sub-Total				7,861,500	
Total				8,079,235	
Grand Total	164,406,566	83,977,223	4,189,042	252,572,831	
C. dita rotal	65%	33%	2%	100%	

#### Notes:

- 1. Indirect cost recovery charges assessed on external awards are excluded from the above figures.
- Externally Funded includes expenditures on local government, state agency, federal and private contract and grant funds as well as specific funds indentified by the Office of Sponsored Projects as external award funds. Externally funded does not include expenditures on General State fund 19900 or grants funded entirely through the UC Office of the President. UCOP-funded grants totaled \$2.3M in FY 06-07.
- 3. University Funded includes expenditures on all other funds designated neither as external, nor gifts and endowments. University Funded includes general state appropriations, student fees, opportunity funds, other service funds, etc.