

**California Polytechnic State University
San Luis Obispo, CA 93407**

Grants Development Office

Annual Summary of Grant and Contract Activity
Fiscal Year 2004

			Awards
Federal	64		\$8,267,130
State/Other CA Public	81		\$7,026,312
Non-Profit	21		\$1,307,587
For-Profit	28		\$1,731,279
Other	<u>2</u>		<u>\$537,000</u>
	Total: 196		\$18,869,309

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Proposals Submitted in Fiscal Year 2004

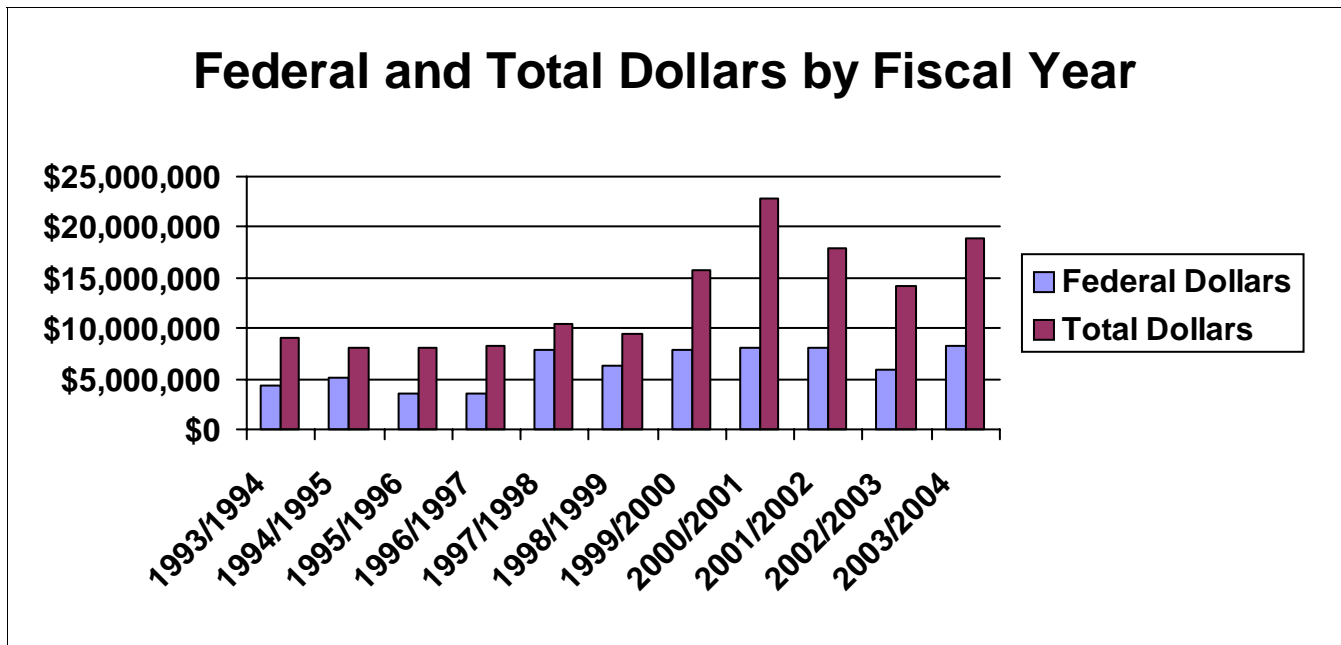
College Department	Fiscal Year 2004	
	Number	Amount
Agriculture		
Agribusiness	3	\$503,803
Agricultural Education	2	\$208,741
Animal Science	8	\$651,620
BioResource and Agricultural Engineering	25	\$1,885,322
College of Agriculture	4	\$250,797
Dairy Products Technology Center	11	\$1,892,285
Dairy Science	1	\$5,500
Food Science & Nutrition	5	\$522,002
Horticulture & Crop Science	6	\$375,326
Natural Resource Management	13	\$1,144,108
Agriculture Total	78	\$7,439,504
Architecture & Env Design		
Architecture	4	\$734,848
City & Regional Planning	6	\$1,775,862
Construction Management	2	\$45,216
Landscape Architecture	2	\$93,687
Architecture & Env Design Total	14	\$2,649,613
Business		
Economics	1	\$28,434
Finance	1	\$143,120
Business Total	2	\$171,554
Education		
Education	5	\$17,548,221
Education Total	5	\$17,548,221
Engineering		
Advanced Technology Lab	1	\$150,000
Aerospace Engineering	6	\$407,012
Civil & Environmental Engineering	14	\$1,064,729
Computer Engineering	2	\$201,097
Computer Science	4	\$253,924
Electrical Engineering	3	\$1,391,716
Industrial & Manufacturing Engineering	6	\$2,716,366
Materials Engineering	8	\$307,615
Mechanical Engineering	9	\$842,247
Minority Engineering Program	2	\$88,125
Engineering Total	55	\$7,422,831

Proposals Submitted in Fiscal Year 2004

College Department	Fiscal Year 2004	
	Number	Amount
Liberal Arts		
Cal Poly Arts	6	\$33,580
History	1	\$8,860
Liberal Studies	17	\$2,096,711
Philosophy	1	\$0
Psychology & Human Development	2	\$47,893
Social Sciences	4	\$410,432
Liberal Arts Total	31	\$2,597,476
Science & Mathematics		
Biological Sciences	25	\$4,021,345
Chemistry and BioChemistry	8	\$199,600
Kinesiology	1	\$5,000
Mathematics	5	\$803,991
Physics	1	\$35,000
Statistics	1	\$219,953
Science & Mathematics Total	41	\$5,284,889
Student Affairs		
Health & Psychological Services	1	\$150,000
Student Affairs	1	\$200,000
Student Life & Leadership	7	\$344,384
Student Affairs Total	9	\$694,384
Other		
Academic Affairs	1	\$48,000
Academic Programs	1	\$24,000
Research & Graduate Programs	2	\$4,900,000
University Police Department	2	\$15,713
Other Total	6	\$4,987,713
Total Proposals Submitted	241	\$48,796,185

SUMMARY OF EXTERNAL FUNDING

<u>Month</u>	<u>FY 2001/2002</u>		<u>FY 2002/2003</u>		<u>FY 2003/2004</u>	
	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>
July	\$404,898	\$1,848,600	\$928,972	\$1,323,500	\$964,061	\$1,446,284
August	\$901,265	\$1,728,646	\$229,323	\$517,299	\$526,833	\$3,982,006
September	\$1,000,164	\$1,794,599	\$1,188,203	\$2,076,420	\$650,531	\$1,455,621
October	\$1,480,078	\$2,070,715	\$414,297	\$1,947,937	\$575,198	\$2,002,577
November	\$512,158	\$1,050,005	\$269,711	\$1,043,575	\$30,000	\$572,967
December	\$286,650	\$1,781,765	\$784,463	\$1,059,853	\$345,838	\$448,827
January	\$41,533	\$1,053,998	\$296,723	\$390,332	\$403,977	\$1,382,197
February	\$476,274	\$1,310,126	\$485,489	\$1,231,592	\$279,101	\$1,327,633
March	\$227,633	\$1,395,682	\$441,118	\$1,549,262	\$932,312	\$1,386,140
April	\$90,694	\$458,677	\$673,933	\$1,607,906	\$2,675,489	\$3,047,707
May	\$19,947	\$145,187	\$157,080	\$798,249	\$591,512	\$1,271,684
June	\$2,536,197	\$3,267,826	\$124,500	\$710,900	\$292,278	\$545,666
TOTAL	\$7,977,491	\$17,905,825	\$5,993,812	\$14,256,825	\$8,267,130	\$18,869,309



**AWARDS IN FISCAL YEAR 2004
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
FEDERAL		
DOD VIA STELLAR SOLUTIONS	1	\$93,000
LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE	1	\$48,000
NASA	1	\$100,000
NASA - AMES RESEARCH CENTER	2	\$172,500
NASA VIA CALIFORNIA INSTITUTE OF TECHNOLOGY JET PROPULSION LAB	1	\$13,590
NATIONAL INSTITUTES OF STANDARDS AND TECHNOLOGY	2	\$11,054
NATIONAL SCIENCE FOUNDATION	4	\$709,476
NATIONAL SCIENCE FOUNDATION (REU)	1	\$53,251
NATIONAL SCIENCE FOUNDATION (RUI)	1	\$70,813
NATIONAL SCIENCE FOUNDATION VIA MOTE MARINE LABORATORY	1	\$32,922
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS	1	\$16,430
NIAAA VIA PREVENTION RESEARCH CENTER, PACIFIC INSTITUTE FOR RESEARCH & EVALUATION	1	\$30,000
NOAA VIA SJSU FOUNDATION MOSS LANDING MARINE LABORATORIES	1	\$190,000
U.S. DEPT OF AGRICULTURE	1	\$139,598
U.S. DEPT OF AGRICULTURE (CSREES)	11	\$202,143
U.S. DEPT OF AGRICULTURE (FOREST SERVICE)	3	\$88,034
U.S. DEPT OF AGRICULTURE (FOREST SERVICE) VIA SONOMA STATE UNIVERSITY	1	\$28,668
U.S. DEPT OF AGRICULTURE (FSIS)	2	\$50,000
U.S. DEPT OF EDUCATION	5	\$1,698,877
U.S. DEPT OF EDUCATION (FIPSE)	1	\$95,989
U.S. DEPT OF EDUCATION (FIPSE) VIA UNIVERSITY OF OREGON	1	\$15,000
U.S. DEPT OF ENERGY & NATIONAL RENEWABLE ENERGY LABORATORY	1	\$5,000
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION	12	\$1,107,570
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH	4	\$3,151,043
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY	1	\$12,673
U.S. ENVIRONMENTAL PROTECTION AGENCY	1	\$50,000
U.S. GENERAL SERVICES ADMINISTRATION	1	\$67,500
U.S. PEACE CORPS	1	\$13,999
Total for Federal	64	\$8,267,130
STATE/OTHER CA PUBLIC		
CA ARMY NATIONAL GUARD	1	\$3,021
CA ARTS COUNCIL	1	(\$228)
CA ARTS COUNCIL (TOURING AND PRESENTING PROGRAM)	1	(\$717)
CA COMMISSION ON TEACHER CREDENTIALING	1	\$85,000

**AWARDS IN FISCAL YEAR 2004
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
STATE/OTHER CA PUBLIC		
CA DEPT OF EDUCATION	3	\$423,267
CA DEPT OF EDUCATION VIA MODESTO JR. COLLEGE	1	\$35,216
CA DEPT OF FOOD AND AGRICULTURE	1	\$3,000,000
CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI)	1	\$21,653
CA DEPT OF FORESTRY	5	\$282,100
CA DEPT OF FORESTRY VIA CSU CHANCELLOR'S OFFICE	1	\$10,000
CA DEPT OF PARKS & RECREATION	2	\$75,951
CA DEPT OF TRANSPORTATION (CALTRANS) DIVISION OF RESEARCH AND INNOVATION	1	\$150,000
CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU SACRAMENTO FOUNDATION	2	\$183,000
CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU TRUSTEES	2	\$495,697
CA DEPT OF TRANSPORTATION (CALTRANS) VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$11,500
CA DEPT OF WATER RESOURCES	2	\$117,000
CA ENERGY COMMISSION VIA REGENTS OF THE UNIVERSITY OF CALIFORNIA	1	\$67,500
CA ENERGY COMMISSION VIA SAN DIEGO STATE UNIVERSITY FOUNDATION	1	\$11,000
CA GOVERNOR'S OFFICE ON SERVICE & VOLUNTEERISM (GO SERV)	1	\$6,000
CA OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION	1	\$15,293
CA REGIONAL WATER QUALITY CONTROL BOARD	2	\$187,937
CA SEA GRANT PROGRAM (COASTAL OCEAN RESOURCES)	1	\$35,312
CALIFORNIA POST SECONDARY EDUCATION COMMISSION	1	\$223,596
CITY OF ARROYO GRANDE	1	\$3,000
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE	22	\$764,557
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE (SYSTEMWIDE)	2	\$269,796
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE VIA CSU FRESNO	1	\$13,000
CSU CHANCELLOR'S OFFICE	1	\$29,750
SAN LUIS OBISPO, CITY OF	2	\$3,500
SAN LUIS OBISPO, COUNCIL OF GOVERNMENTS (SLOCOG)	3	\$100,862
SAN LUIS OBISPO, COUNTY OF	5	\$30,874
UNIVERSITY OF CALIFORNIA	2	\$33,036
UNIVERSITY OF CALIFORNIA - LOS ALAMOS NATIONAL LABORATORY	1	\$84,512
UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)	1	\$50,000
UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$5,000

**AWARDS IN FISCAL YEAR 2004
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
STATE/OTHER CA PUBLIC		
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	5	\$199,327
Total for State/Other CA Public	81	\$7,026,312
NON-PROFIT		
AMERICAN VINEYARD FOUNDATION	1	\$10,000
CA CHEESE RESEARCH & EDUCATION FUND	1	\$6,500
CA DAIRY RESEARCH FOUNDATION	1	\$368,280
CA DAIRY RESEARCH FOUNDATION / DAIRY MANAGEMENT, INC.	2	\$252,404
CITRUS RESEARCH BOARD	1	\$57,725
EDFUND	1	\$40,000
GRAHAM FOUNDATION	1	\$10,000
IRVINE & PACKARD FOUNDATIONS VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$24,000
NATIONAL PLASTERERS COUNCIL INC.	1	\$90,000
PETROLEUM RESEARCH FUND (AMERICAN CHEMICAL SOCIETY)	1	\$48,380
RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)	1	\$35,470
RESOURCES LEGACY FUND FOUNDATION, CALIFORNIA COASTAL & MARINE INITIATIVE (CCMI)	1	\$159,985
SAN LUIS OBISPO COUNTY COMMUNITY FOUNDATION	1	\$6,550
SELECT MILK PRODUCERS, INC.	1	\$66,677
UN FOOD AND AGRICULTURE ORGANIZATION	1	\$18,561
W. K. KELLOGG FOUNDATION FOR AGRICULTURE LITERACY VIA UNIVERSITY OF CALIFORNIA, DAVIS	1	\$30,000
W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS	2	\$55,968
WORLD BANK GROUP	1	\$18,132
ZELLMER SCHOLARSHIP TRUST FUND	1	\$8,955
Total for Non-Profit	21	\$1,307,587
FOR-PROFIT		
BOEING COMPANY, THE	2	\$163,000
CDM TECHNOLOGIES, INC.	4	\$908,246
CHEMRON CORPORATION	1	\$2,500
ELANCO ANIMAL HEALTH	2	\$64,284
FAR WESTERN ANTHROPOLOGICAL RESEARCH GROUP, INC.	1	\$24,115
FORT DODGE ANIMAL HEALTH	1	\$34,000
GENERAL ATOMICS	1	\$6,633
L.R. BAGGS	1	\$6,064
LOCKHEED MARTIN	1	\$10,000
NITINOL DEVICES & COMPONENTS	1	\$10,000
RAYTHEON COMPANY	1	\$20,000

**AWARDS IN FISCAL YEAR 2004
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
FOR-PROFIT		
SOUTHERN CALIFORNIA GAS COMPANY	1	\$15,000
ST. JUDE MEDICAL	1	\$19,370
UNOCAL CORPORATION	9	\$422,192
ZYMETRICS, INC.	1	\$25,875
Total for For-Profit	28	\$1,731,279
OTHER		
MULTIPLE UNIVERSITIES	1	\$520,000
VARIOUS SPONSORS	1	\$17,000
Total for Other	2	\$537,000
GRAND TOTALS:	196	\$18,869,309

**AWARDS IN FISCAL YEAR 2004
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
Agriculture		
Agribusiness	3	\$3,026,999
Agricultural Education	4	\$440,007
Animal Science	7	\$244,019
BioResource and Agricultural Engineering	20	\$1,412,742
College of Agriculture	7	\$617,473
Dairy Products Technology Center	9	\$997,291
Dairy Science	1	\$3,000
Earth & Soil Sciences	3	\$193,000
Food Science & Nutrition	8	\$278,362
Horticulture & Crop Science	10	\$249,909
Natural Resource Management	21	\$501,465
Total for Agriculture	93	\$7,964,267
Architecture & Env Design		
Architecture	7	\$978,246
City & Regional Planning	4	\$21,521
Construction Management	1	\$35,216
Landscape Architecture	3	\$100,862
Total for Architecture & Env Design	15	\$1,135,845
Education		
Education	4	\$698,814
Total for Education	4	\$698,814
Engineering		
Advanced Technology Lab	1	\$150,000
Aerospace Engineering	5	\$905,500
Civil & Environmental Engineering	7	\$252,066
Computer Science	1	\$16,430
Electrical Engineering	2	\$25,420
Industrial & Manufacturing Engineering	1	\$19,370
Materials Engineering	5	\$46,287
Mechanical Engineering	1	\$125,224
Minority Engineering Program	4	\$139,327
Total for Engineering	27	\$1,679,624
Liberal Arts		
Cal Poly Arts	5	\$3,405
College of Liberal Arts	1	\$95,989
Liberal Studies	2	\$253,596
Psychology & Human Development	1	\$25,534

**AWARDS IN FISCAL YEAR 2004
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
Social Sciences	4	\$198,028
Total for Liberal Arts	13	\$576,552
Science & Mathematics		
Biological Sciences	22	\$1,936,817
Chemistry and BioChemistry	5	\$149,514
Mathematics	3	\$86,287
Physics	1	\$35,470
Statistics	1	\$366,255
Total for Science & Mathematics	32	\$2,574,343
Student Affairs		
Health & Psychological Services	1	\$30,000
Student Academic Services	3	\$1,114,813
Student Life & Leadership	3	\$14,050
Total for Student Affairs	7	\$1,158,863
Other		
Academic Affairs	1	\$48,000
Academic Programs	1	\$24,000
Financial Aid	1	\$40,000
Research & Graduate Programs	2	\$2,969,000
Total for Other	5	\$3,081,000
GRAND TOTALS:	196	\$18,869,309