State of California

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	2	$537,000
	Total: 196	$18,869,309

Bldg. 38, Room 152
(805) 756-2982
e-mail: grants@calpoly.edu

This report is available on the GDO website: http://www.calpoly.edu/~grants

Proposals Submitted in Fiscal Year 2004

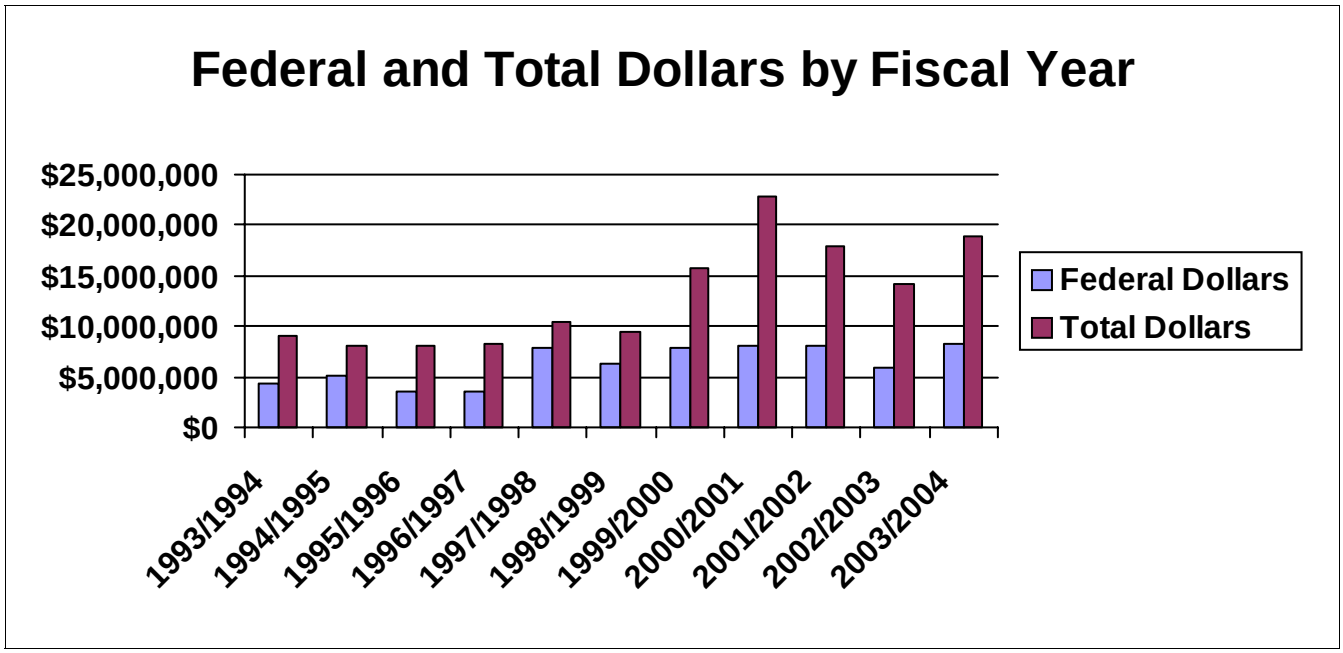
College Department	Fiscal Year 2004 Number	 Amount
Agriculture		
Agribusiness	3	$503,803
Agricultural Education	2	$208,741
Animal Science	8	$651,620
BioResource and Agricultural Engineering	25	$1,885,322
College of Agriculture	4	$250,797
Dairy Products Technology Center	11	$1,892,285
Dairy Science	1	$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

	FY 2001/2002		FY 2002/2003		FY 2003/2004	
Month	**Federal**	**Total**	**Federal**	**Total**	**Federal**	**Total**
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 INTITATIVE (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**