

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

**Grants Development Office**

Annual Summary of Grant and Contract Activity  
Fiscal Year 2003

		Awards
Federal	69	\$5,993,812
State/Other CA Public	78	\$5,371,383
Non-Profit	32	\$1,196,210
For-Profit	25	\$1,695,420
	<u>25</u>	<u>\$1,695,420</u>
Total:	204	\$14,256,825

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

## Proposals Submitted in Fiscal Year 2003

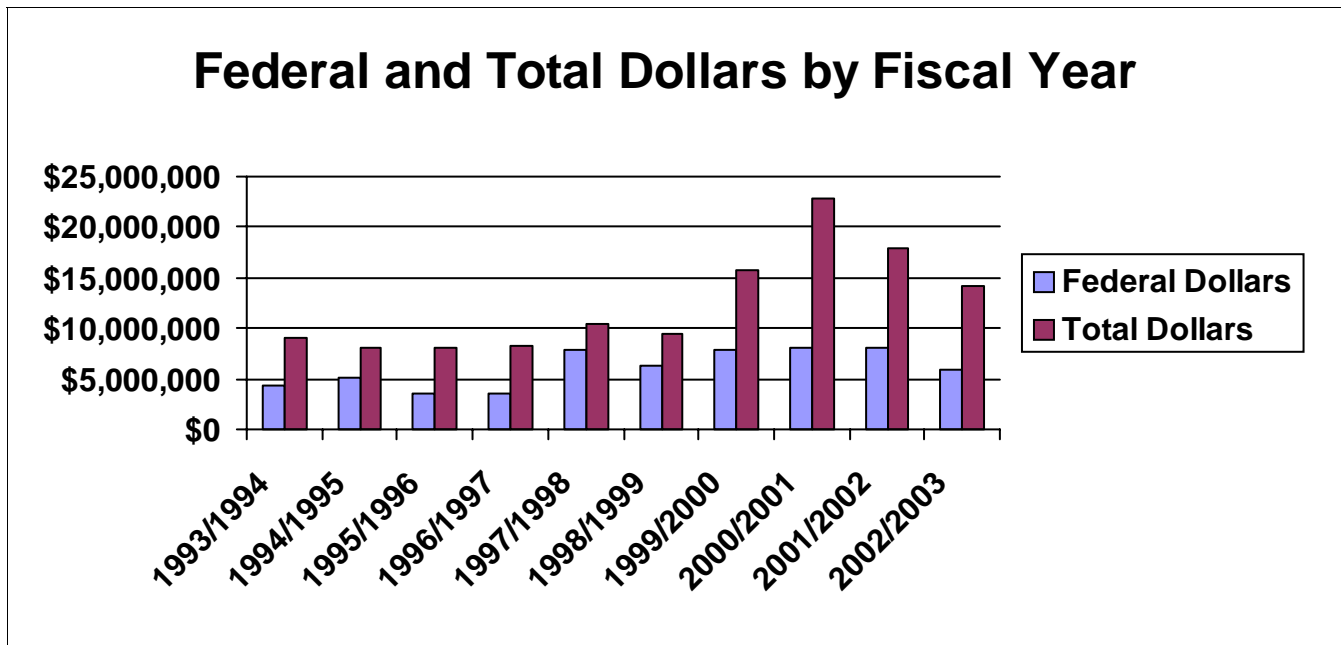
College Department	Fiscal Year 2003	
	Number	Amount
<b>Agriculture</b>		
Agribusiness	6	\$2,760,774
Agricultural Education	4	\$160,517
Animal Science	2	\$159,571
BioResource and Agricultural Engineering	30	\$4,001,817
College of Agriculture	6	\$434,244
Dairy Products Technology Center	17	\$2,272,417
Dairy Science	1	\$9,989
Earth & Soil Sciences	1	\$10,000
Food Science & Nutrition	9	\$1,005,158
Horticulture & Crop Science	12	\$1,002,563
MESA Agricultural Initiative	2	\$105,614
Natural Resource Management	13	\$1,542,404
<b>Agriculture Total</b>	<b>103</b>	<b>\$13,465,068</b>
<b>Architecture &amp; Env Design</b>		
Architectural Engineering	1	\$104,896
Architecture	9	\$943,450
City & Regional Planning	2	\$8,000
College of Arch & Env Design	1	\$4,207
Construction Management	1	\$5,000
Landscape Architecture	1	\$50,000
<b>Architecture &amp; Env Design Total</b>	<b>15</b>	<b>\$1,115,553</b>
<b>Business</b>		
Management	3	\$59,986
<b>Business Total</b>	<b>3</b>	<b>\$59,986</b>
<b>Education</b>		
Education	2	\$260,691
<b>Education Total</b>	<b>2</b>	<b>\$260,691</b>
<b>Engineering</b>		
Aerospace Engineering	5	\$291,755
ARDFA	2	\$423,294
Civil & Environmental Engineering	9	\$1,305,134
College of Engineering	1	\$950,923
Computer Science	4	\$301,607
Electrical Engineering	6	\$183,643
Industrial & Manufacturing Engineering	5	\$781,026
Materials Engineering	6	\$353,246
Mechanical Engineering	9	\$881,298
Minority Engineering Program	3	\$146,393
<b>Engineering Total</b>	<b>50</b>	<b>\$5,618,319</b>

## Proposals Submitted in Fiscal Year 2003

College Department	Fiscal Year 2003	
	Number	Amount
<b>Liberal Arts</b>		
Cal Poly Arts	4	\$25,380
Graphic Communications	1	\$0
Liberal Studies	5	\$706,999
Political Science	1	\$1,000
Social Sciences	3	\$178,352
<b>Liberal Arts Total</b>	14	\$911,731
<b>Science &amp; Mathematics</b>		
Biological Sciences	20	\$3,272,295
Chemistry and BioChemistry	9	\$1,679,863
Mathematics	7	\$1,033,955
Physics	7	\$366,636
Statistics	2	\$298,164
<b>Science &amp; Mathematics Total</b>	45	\$6,650,913
<b>Student Affairs</b>		
Health & Psychological Services	1	\$297,828
Student Academic Services	2	\$2,358,540
Student Life & Leadership	3	\$466,537
<b>Student Affairs Total</b>	6	\$3,122,905
<b>Other</b>		
Academic Affairs	1	\$5,500
Academic Programs	2	\$2,687,168
Research & Graduate Programs	1	\$0
University Police Department	3	\$380,356
<b>Other Total</b>	7	\$3,073,024
<b>Total Proposals Submitted</b>	<b>245</b>	<b>\$34,278,190</b>

## SUMMARY OF EXTERNAL FUNDING

<u>Month</u>	<u>FY 2000/2001</u>		<u>FY 2001/2002</u>		<u>FY 2002/2003</u>	
	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>
July	\$59,122	\$651,431	\$404,898	\$1,848,600	\$928,972	\$1,323,500
August	\$597,760	\$964,314	\$901,265	\$1,728,646	\$229,323	\$517,299
September	\$513,026	\$1,144,734	\$1,000,164	\$1,794,599	\$1,188,203	\$2,076,420
October	\$1,347,933	\$3,445,883	\$1,480,078	\$2,070,715	\$414,297	\$1,947,937
November	\$61,063	\$729,052	\$512,158	\$1,050,005	\$269,711	\$1,043,575
December	\$1,543,830	\$1,787,068	\$286,650	\$1,781,765	\$784,463	\$1,059,853
January	\$1,120,022	\$2,312,034	\$41,533	\$1,053,998	\$296,723	\$390,332
February	\$282,212	\$545,705	\$476,274	\$1,310,126	\$485,489	\$1,231,592
March	\$858,068	\$1,023,944	\$227,633	\$1,395,682	\$441,118	\$1,549,262
April	\$305,958	\$538,626	\$90,694	\$458,677	\$673,933	\$1,607,906
May	\$47,263	\$1,328,350	\$19,947	\$145,187	\$157,080	\$798,249
June	\$1,424,004	\$8,340,606	\$2,536,197	\$3,267,826	\$124,500	\$710,900
<b>TOTAL</b>	<b>\$8,160,261</b>	<b>\$22,811,747</b>	<b>\$7,977,491</b>	<b>\$17,905,825</b>	<b>\$5,993,812</b>	<b>\$14,256,825</b>



**AWARDS IN FISCAL YEAR 2003  
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
<b>FEDERAL</b>		
AMERICORPS CA COMMISSION ON IMPROVING LIFE THRU SERVICE VIA CSU CHANCELLOR'S OFFICE	1	\$124,177
LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE	2	\$65,500
NASA	1	\$100,000
NASA - AMES RESEARCH CENTER	3	\$169,400
NASA STTR VIA SIERRA ENGINEERING	1	\$30,683
NASA VIA CALIFORNIA INSTITUTE OF TECHNOLOGY JET PROPULSION LAB	1	\$6,484
NATIONAL INSTITUTES OF HEALTH	1	\$142,502
NATIONAL INSTITUTES OF HEALTH - AREA	1	\$135,000
NATIONAL INSTITUTES OF HEALTH - MIRT (MINORITY INT'L RESRCH TRAINING) FOGARTY INT'L CTR	1	\$357,334
NATIONAL SCIENCE FOUNDATION	3	\$374,500
NATIONAL SCIENCE FOUNDATION (REU)	1	\$64,637
NATIONAL SCIENCE FOUNDATION (RUI)	3	\$557,502
NATIONAL SCIENCE FOUNDATION VIA MOTE MARINE LABORATORY	1	\$48,383
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF MINNESOTA	1	\$76,391
NAVAL SURFACE WARFARE CENTER	1	\$34,547
NOAA VIA MOTE MARINE LABORATORY	1	\$70,000
NOAA VIA SJSU FOUNDATION MOSS LANDING MARINE LABORATORIES	1	\$273,500
U.S. DEPT OF AGRICULTURE	1	\$41,745
U.S. DEPT OF AGRICULTURE (CSREES)	7	\$95,000
U.S. DEPT OF AGRICULTURE (CSREES) VIA NORTH CAROLINA STATE UNIVERSITY	1	\$17,339
U.S. DEPT OF AGRICULTURE (CSREES) VIA TUSKEGEE UNIVERSITY	1	\$6,000
U.S. DEPT OF AGRICULTURE (FOREST SERVICE)	2	\$87,000
U.S. DEPT OF AGRICULTURE VIA UNIVERSITY OF CALIFORNIA - VITICULTURE CONSORTIUM	1	\$21,572
U.S. DEPT OF DEFENSE	1	\$293,185
U.S. DEPT OF EDUCATION	4	\$1,141,746
U.S. DEPT OF EDUCATION (FIPSE)	1	\$103,718
U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT (CDWSP)	1	\$90,000
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION	13	\$880,832
U.S. DEPT OF JUSTICE, BUREAU OF PRISONS	1	\$40,200
U.S. DEPT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS	1	\$1,824
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH	4	\$258,238
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (YIP)	1	\$44,289
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY	2	\$72,911

**AWARDS IN FISCAL YEAR 2003  
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
<b>FEDERAL</b>		
U.S. ENVIRONMENTAL PROTECTION AGENCY	1	\$42,500
U.S. GENERAL SERVICES ADMINISTRATION	2	\$125,173
Total for Federal	69	\$5,993,812
<b>STATE/OTHER CA PUBLIC</b>		
CA AIR RESOURCES BOARD	2	\$129,825
CA ARMY NATIONAL GUARD	1	\$57,482
CA ARTS COUNCIL	2	\$123,870
CA ARTS COUNCIL (TOURING AND PRESENTING PROGRAM)	1	\$13,775
CA CAMPUS COMPACT	1	\$5,500
CA COMMISSION ON TEACHER CREDENTIALING	1	\$110,691
CA DEPT OF CONSERVATION	1	\$56,528
CA DEPT OF EDUCATION	2	\$130,027
CA DEPT OF FISH AND GAME	1	\$42,094
CA DEPT OF FOOD AND AGRICULTURE	3	\$406,055
CA DEPT OF FORESTRY	2	\$274,613
CA DEPT OF FORESTRY VIA CSU CHANCELLOR'S OFFICE	1	\$24,375
CA DEPT OF PESTICIDE REGULATION	1	\$30,000
CA DEPT OF TRANSPORTATION (CALTRANS)	5	\$704,318
CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU SACRAMENTO FOUNDATION	2	\$320,525
CA DEPT OF WATER RESOURCES	1	\$37,749
CA ENERGY COMMISSION VIA SAN DIEGO STATE UNIVERSITY FOUNDATION	1	\$2,500
CA GOVERNOR'S OFFICE ON SERVICE & VOLUNTEERISM (GO SERV)	2	\$31,700
CA INTEGRATED WASTE MANAGEMENT BOARD	1	\$200,000
CA REGIONAL WATER QUALITY CONTROL BD, CENTRAL COAST VIA SAN JOSE STATE UNIV FOUNDATION	1	\$107,500
CA REGIONAL WATER QUALITY CONTROL BOARD	1	\$45,850
CALIFORNIA POST SECONDARY EDUCATION COMMISSION	1	\$211,373
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE	23	\$713,347
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE (SYSTEMWIDE)	2	\$250,195
PATH VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$80,000
SAN LUIS OBISPO, COUNCIL OF GOVERNMENTS (SLOCOG)	1	\$50,000
SAN LUIS OBISPO, COUNTY OF	2	\$19,000
SLO COUNTY PROMOTIONAL COMMITTEE GRANTS-IN-AID	1	\$2,000
STATE WATER RESOURCES CONTROL BOARD	1	\$58,050
UNIVERSITY OF CALIFORNIA	3	\$77,293

**AWARDS IN FISCAL YEAR 2003  
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
<b>STATE/OTHER CA PUBLIC</b>		
UNIVERSITY OF CALIFORNIA - CA PHYSICAL EDUCATION-HEALTH PROJECT	1	\$17,475
UNIVERSITY OF CALIFORNIA - LOS ALAMOS NATIONAL LABORATORY	1	\$79,888
UNIVERSITY OF CALIFORNIA (CALIFORNIA MATHEMATICS PROJECT)	2	\$340,000
UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)	1	\$203,545
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	4	\$284,240
WESTLANDS WATER DISTRICT	1	\$130,000
Total for State/Other CA Public	78	\$5,371,383
<b>NON-PROFIT</b>		
AMERICAN PHYSICAL SOCIETY	1	\$80,000
BEATTY HABITAT COMMITTEE (BEATTY, NEVADA)	1	\$4,207
CA CHEESE RESEARCH & EDUCATION FUND	1	\$7,500
CA DAIRY RESEARCH FOUNDATION	2	\$203,041
CA DAIRY RESEARCH FOUNDATION / DAIRY MANAGEMENT, INC.	1	\$378,000
CA MILK ADVISORY BOARD	1	\$9,989
CA STATE UNIVERSITY LONG BEACH FOUNDATION	3	\$48,000
CALIFORNIA SPACE GRANT CONSORTIUM	1	\$10,000
CITRUS RESEARCH BOARD	1	\$47,725
DAIRY MANAGEMENT, INC./U.S. DAIRY EXPORT COUNCIL	1	\$50,000
DESIGN-BUILD EDUCATION & RESEARCH FOUNDATION	1	\$5,000
EDFUND	1	\$40,000
FRESNO AREA SKY TRAIN - F.A.S.T.	1	\$38,929
GRAHAM FOUNDATION	1	\$5,000
GRAPHIC ARTS EDUCATION AND RESEARCH FOUNDATION	2	\$27,599
LAND CONSERVANCY OF SAN LUIS OBISPO, COUNTY	1	\$10,000
SAN LUIS OBISPO, COUNTY COMMUNITY FOUNDATION	1	\$1,000
SOCIETY OF MANUFACTURING ENGINEERS EDUCATION FOUNDATION	1	\$14,815
STUART FOUNDATION VIA CSU, OFFICE OF THE CHANCELLOR	1	\$80,000
UN FOOD AND AGRICULTURE ORGANIZATION	2	\$37,568
W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS	1	\$16,740
WESTERN STATES ART FEDERATION	2	\$4,500
WESTERN UNITED RESOURCE DEVELOPMENT, INC.	1	\$0
WORLD BANK GROUP	2	\$66,597
WORLD WILDLIFE FUND (WWF)	1	\$10,000

**AWARDS IN FISCAL YEAR 2003  
LISTED BY SPONSORING AGENCY**

<b>AGENCY NAME</b>	<b>NUMBER OF AWARDS</b>	<b>AMOUNT</b>
<b>NON-PROFIT</b>		
Total for Non-Profit	32	\$1,196,210
<b>FOR-PROFIT</b>		
CDM TECHNOLOGIES, INC.	3	\$713,556
CHEMRON CORPORATION	1	\$2,500
CTS CEMENT MANUFACTURING COMPANY	1	\$5,700
DAIRY AMERICA, INC.	1	\$4,000
FLEXENERGY INC.	1	\$30,000
FORT DODGE ANIMAL HEALTH	1	\$3,000
GERBER CALIFORNIA, INC.	1	\$10,025
GUIDANT CORPORATION	1	\$14,000
HILMAR CHEESE COMPANY	1	\$76,275
LOCKHEED MARTIN AERONAUTICS	1	\$31,755
NEREUS PHARMACEUTICAL, INC.	1	\$34,499
PACIFIC GAS & ELECTRIC COMPANY	1	\$9,061
PGP INTERNATIONAL	1	\$12,825
RAYTHEON COMPANY	7	\$92,000
UNOCAL CORPORATION	2	\$646,224
VAN VLECK RANCHING & RESOURCES, INC.	1	\$10,000
Total for For-Profit	25	\$1,695,420
<b>GRAND TOTALS:</b>	<b>204</b>	<b>\$14,256,825</b>



**AWARDS IN FISCAL YEAR 2003  
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
<b>Agriculture</b>		
Agribusiness	1	\$76,000
Agricultural Education	5	\$476,822
Animal Science	6	\$131,577
BioResource and Agricultural Engineering	26	\$1,366,385
College of Agriculture	6	\$431,396
Dairy Products Technology Center	13	\$981,796
Dairy Science	1	\$9,989
Earth & Soil Sciences	5	\$393,714
Food Science & Nutrition	3	\$60,104
Horticulture & Crop Science	7	\$189,183
MESA Agricultural Initiative	1	\$6,000
Natural Resource Management	16	\$507,819
Total for Agriculture	90	\$4,630,785
<b>Architecture &amp; Env Design</b>		
Architecture	8	\$816,556
City & Regional Planning	2	\$95,000
College of Arch & Env Design	1	\$4,207
Construction Management	1	\$5,000
Landscape Architecture	1	\$50,000
Total for Architecture & Env Design	13	\$970,763
<b>Education</b>		
Education	3	\$683,663
Total for Education	3	\$683,663
<b>Engineering</b>		
Aerospace Engineering	5	\$211,155
ARDFA	3	\$209,982
Civil & Environmental Engineering	7	\$742,275
Computer Science	1	\$5,000
Electrical Engineering	3	\$49,061
Industrial & Manufacturing Engineering	3	\$34,815
Materials Engineering	3	\$442,171
Mechanical Engineering	2	\$37,683
Minority Engineering Program	3	\$195,664
Total for Engineering	30	\$1,927,806
<b>Liberal Arts</b>		
Cal Poly Arts	5	\$24,956
College of Liberal Arts	1	\$103,718

**AWARDS IN FISCAL YEAR 2003  
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
Graphic Communications	2	\$27,599
Liberal Studies	3	\$410,562
Political Science	1	\$1,000
Psychology & Human Development	1	\$135,000
Social Sciences	2	\$125,173
Total for Liberal Arts	15	\$828,008
<b>Science &amp; Mathematics</b>		
Biological Sciences	21	\$2,264,107
Chemistry and BioChemistry	7	\$384,873
Kinesiology	1	\$17,475
Mathematics	5	\$502,645
Physics	3	\$410,000
Statistics	2	\$218,891
Total for Science & Mathematics	39	\$3,797,991
<b>Student Affairs</b>		
Student Academic Services	2	\$568,774
Student Life & Leadership	5	\$178,877
Total for Student Affairs	7	\$747,651
<b>Other</b>		
Academic Affairs	1	\$48,000
Academic Programs	1	\$200,000
Financial Aid	1	\$40,000
Research & Graduate Programs	3	\$380,334
University Police Department	1	\$1,824
Total for Other	7	\$670,158
<b>GRAND TOTALS:</b>	<b>204</b>	<b>\$14,256,825</b>