

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

**Grants Development Office**

Annual Summary of Grant and Contract Activity  
Fiscal Year 2002

Awards

Federal	59	\$7,977,491
State/Other CA Public	99	\$5,582,612
Non-Profit	38	\$2,166,116
For-Profit	24	\$2,156,406
Other	1	\$23,200
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Total: 221		\$17,905,825

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## Proposals Submitted in Fiscal Year 2002

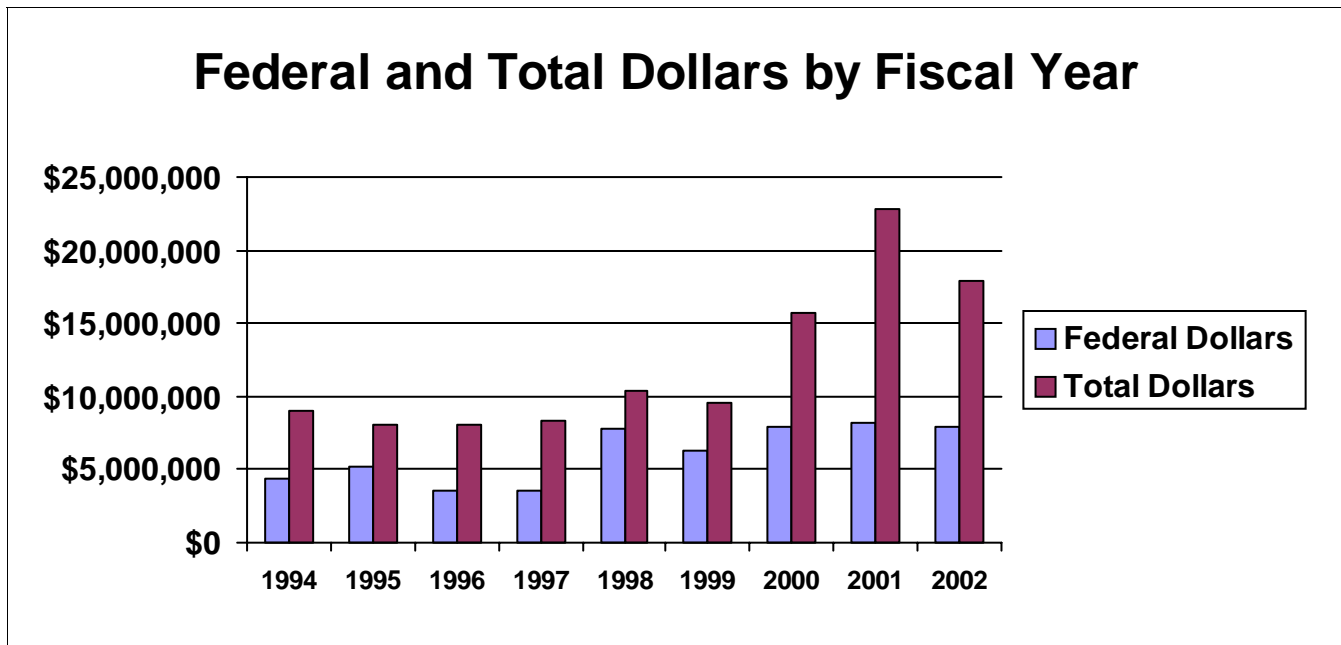
College Department	Fiscal Year 2002	
	Number	Amount
<b>Agriculture, Food &amp; Env Sciences</b>		
Agribusiness	2	\$186,891
Agricultural Education	5	\$816,084
Animal Science	11	\$793,585
BioResource and Agricultural Engineering	15	\$1,865,486
College of Agriculture	4	\$660,001
Dairy Products Technology Center	14	\$1,544,590
Dairy Science	2	\$17,339
Earth & Soil Sciences	2	\$27,339
Food Science & Nutrition	3	\$156,978
Horticulture & Crop Science	17	\$1,146,914
MESA Agricultural Initiative	1	\$274,994
Natural Resource Management	17	\$2,011,690
<b>Agriculture, Food &amp; Env Sciences Total</b>	93	\$9,501,891
<b>Architecture &amp; Env Design</b>		
Architecture	9	\$1,263,454
City & Regional Planning	7	\$305,874
<b>Architecture &amp; Env Design Total</b>	16	\$1,569,328
<b>Business</b>		
Accounting	1	\$12,310
<b>Business Total</b>	1	\$12,310
<b>Education</b>		
Education	3	\$679,918
Teacher Education	1	\$1,250,000
<b>Education Total</b>	4	\$1,929,918
<b>Engineering</b>		
Aerospace Engineering	8	\$354,877
ARDFA	4	\$900,881
Civil & Environmental Engineering	9	\$2,220,623
College of Engineering	2	\$966,000
Computer Science	1	\$30,000
Electrical Engineering	1	\$9,998
Industrial & Manufacturing Engineering	4	\$849,030
Materials Engineering	4	\$358,880
Mechanical Engineering	9	\$955,789
Minority Engineering Program	2	\$147,114
<b>Engineering Total</b>	44	\$6,793,192

## Proposals Submitted in Fiscal Year 2002

College Department	Fiscal Year 2002	
	Number	Amount
<b>Liberal Arts</b>		
Cal Poly Arts	5	\$32,500
Communication Studies	1	\$110,903
Ethnic Studies	3	\$46,929
Graphic Communications	8	\$191,900
Liberal Studies	4	\$1,798,887
Modern Languages	1	\$13,542
Social Sciences	4	\$321,540
<b>Liberal Arts Total</b>	26	\$2,516,201
<b>Science &amp; Mathematics</b>		
Biological Sciences	16	\$4,024,653
Chemistry and BioChemistry	5	\$319,120
Kinesiology	2	\$86,424
Mathematics	4	\$401,485
Physics	5	\$429,340
Statistics	3	\$227,277
<b>Science &amp; Mathematics Total</b>	35	\$5,488,299
<b>Student Affairs</b>		
Student Academic Services	1	\$1,267,454
Student Life & Leadership	2	\$27,500
<b>Student Affairs Total</b>	3	\$1,294,954
<b>Other</b>		
Academic Affairs	1	\$103,000
Administration & Finance	1	\$191,573
Facilities Planning	1	\$55,800
Financial Aid	1	\$120,000
International Education & Programs	1	\$7,585
Research & Graduate Programs	3	\$2,814,500
University Police Department	1	\$19,000
<b>Other Total</b>	9	\$3,311,458
<b>Total Proposals Submitted</b>	231	\$32,417,551

## SUMMARY OF EXTERNAL FUNDING

<u>Month</u>	<b>FY 2000</b>		<b>FY 2001</b>		<b>FY 2002</b>	
	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>
July	\$476,816	\$1,049,211	\$59,122	\$651,431	\$404,898	\$1,848,600
August	\$704,851	\$1,312,060	\$597,760	\$964,314	\$901,265	\$1,728,646
September	\$1,269,084	\$1,354,084	\$513,026	\$1,144,734	\$1,000,164	\$1,794,599
October	\$37,872	\$608,579	\$1,347,933	\$3,445,883	\$1,480,078	\$2,070,715
November	\$1,227,499	\$1,443,546	\$61,063	\$729,052	\$512,158	\$1,050,005
December	\$252,437	\$1,118,710	\$1,543,830	\$1,787,068	\$286,650	\$1,781,765
January	\$788,089	\$1,711,367	\$1,120,022	\$2,312,034	\$41,533	\$1,053,998
February	\$223,044	\$666,698	\$282,212	\$545,705	\$476,274	\$1,310,126
March	\$1,161,685	\$2,153,326	\$858,068	\$1,023,944	\$227,633	\$1,395,682
April	\$85,538	\$1,309,073	\$305,958	\$538,626	\$90,694	\$458,677
May	\$216,168	\$1,117,404	\$47,263	\$1,328,350	\$19,947	\$145,187
June	\$1,413,839	\$1,901,235	\$1,424,004	\$8,340,606	\$2,536,197	\$3,267,826
<b>TOTAL</b>	<b>\$7,856,922</b>	<b>\$15,745,292</b>	<b>\$8,160,261</b>	<b>\$22,811,747</b>	<b>\$7,977,491</b>	<b>\$17,905,825</b>



**AWARDS IN FISCAL YEAR 2002  
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	\$73,746
CENTER FOR DISASTER MANAGEMENT AND HUMANITARIAN ASSISTANCE	1	\$128,054
LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE	1	\$18,963
NASA	1	\$84,747
NASA - AMES RESEARCH CENTER	3	\$229,323
NASA - LANGLEY RESEARCH CENTER	1	\$49,951
NASA DRYDEN	1	\$25,805
NATIONAL INSTITUTES OF HEALTH	1	\$171,385
NATIONAL INSTITUTES OF HEALTH - MIRT (MINORITY INT'L RESRCH TRAINING) FOGARTY INT'L CTR	1	\$184,750
NATIONAL SCIENCE FOUNDATION	5	\$893,841
NATIONAL SCIENCE FOUNDATION (CSEMS)	1	\$399,367
NATIONAL SCIENCE FOUNDATION VIA DICKINSON COLLEGE	1	\$20,812
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$28,226
U.S. DEPT OF AGRICULTURE	1	\$55,000
U.S. DEPT OF AGRICULTURE (CSREES)	8	\$127,590
U.S. DEPT OF AGRICULTURE (FOREST SERVICE)	5	\$271,021
U.S. DEPT OF AGRICULTURE (RBS) VIA UNIVERSITY OF CALIFORNIA, DAVIS	1	\$24,060
U.S. DEPT OF DEFENSE (US ARMY, HQMTMC)	1	\$210,341
U.S. DEPT OF EDUCATION	3	\$692,062
U.S. DEPT OF EDUCATION (FIPSE)	1	\$94,571
U.S. DEPT OF EDUCATION VIA STANFORD UNIVERSITY	1	\$25,000
U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT	1	\$598,680
U.S. DEPT OF HOUSING AND URBAN DEVELOPMENT (CDWSP)	1	\$88,800
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION	7	\$465,801
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH	3	\$2,753,000
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (DURIP)	1	(\$198)
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (YIP)	2	\$85,486
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY	2	\$76,656
U.S. ENVIRONMENTAL PROTECTION AGENCY	1	\$42,500
U.S. GENERAL SERVICES ADMINISTRATION	1	\$58,151
Total for Federal	59	\$7,977,491
<b>STATE/OTHER CA PUBLIC</b>		
CA AIR RESOURCES BOARD	1	\$16,000
CA ARMY NATIONAL GUARD	1	\$29,353
CA ARTS COUNCIL	2	\$17,406

**AWARDS IN FISCAL YEAR 2002  
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
<b>STATE/OTHER CA PUBLIC</b>		
CA ARTS COUNCIL TOURING AND PRESENTING PROGRAM	1	\$19,000
CA CAMPUS COMPACT	2	\$9,500
CA COMMISSION ON TEACHER CREDENTIALING	1	\$50,000
CA DEPT OF EDUCATION	2	\$264,960
CA DEPT OF FISH AND GAME	1	\$68,102
CA DEPT OF FOOD AND AGRICULTURE	1	\$30,200
CA DEPT OF FORESTRY	5	\$260,880
CA DEPT OF FORESTRY VIA CSU CHANCELLOR'S OFFICE	1	\$24,375
CA DEPT OF PARKS & RECREATION	2	\$31,437
CA DEPT OF TRANSPORTATION (CALTRANS)	4	\$277,859
CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU SACRAMENTO FOUNDATION	2	\$503,400
CA DEPT OF TRANSPORTATION (CALTRANS) VIA TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY	1	\$32,800
CA DEPT OF WATER RESOURCES	5	\$762,156
CA ENERGY COMMISSION VIA SAN DIEGO STATE UNIVERSITY FOUNDATION	1	\$5,000
CA GOVERNOR'S OFFICE ON SERVICE & VOLUNTEERISM (GO SERV)	1	\$13,500
CA INTEGRATED WASTE MANAGEMENT BOARD	1	\$50,000
CA POSTSECONDARY EDUCATION COMMISSION	1	\$217,373
CA REGIONAL WATER QUALITY CONTROL BOARD	1	\$50,000
CA STATE WATER RESOURCES CONTROL BOARD	2	\$287,245
CA TECHNOLOGY, TRADE AND COMMERCE AGENCY	1	\$150,000
CALIFORNIA MATHEMATICS PROJECT - UNIVERSITY OF CALIFORNIA, LOS ANGELES	1	\$8,000
CITY OF ARROYO GRANDE	1	\$3,000
CITY OF GROVER BEACH	1	\$5,652
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE	27	\$997,494
CSU CHANCELLOR - AGRICULTURE RESEARCH INITIATIVE (SYSTEMWIDE)	1	\$60,485
CSU CHANCELLOR'S OFFICE	3	\$0
LEARN AND SERVE VIA CSU CHANCELLOR'S OFFICE	1	\$100,000
PATH VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$132,500
SAN JOSE STATE UNIVERSITY - MINETA INSTITUTE FOR SURFACE TRANSPORTATION POLICY STUDIES	1	\$42,896
SAN LUIS OBISPO COUNTY	4	\$66,527
SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT	1	\$12,600
SAN LUIS OBISPO, CITY OF	3	\$13,449
UNIVERSITY OF CALIFORNIA	1	\$42,000
UNIVERSITY OF CALIFORNIA - CA PHYSICAL EDUCATION-HEALTH PROJECT	2	\$105,000
UNIVERSITY OF CALIFORNIA - LOS ALAMOS NATIONAL LABORATORY	1	\$74,914

**AWARDS IN FISCAL YEAR 2002  
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
<b>STATE/OTHER CA PUBLIC</b>		
UNIVERSITY OF CALIFORNIA (CALIFORNIA MATHEMATICS PROJECT)	2	\$285,950
UNIVERSITY OF CALIFORNIA (CALIFORNIA SCIENCE PROJECT)	2	\$209,750
UNIVERSITY OF CALIFORNIA, BERKELEY - CA MATH PROJECT	1	(\$8,000)
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	5	\$259,849
Total for State/Other CA Public	99	\$5,582,612
<b>NON-PROFIT</b>		
AJCC RESEARCH FOUNDATION	1	\$4,500
AMERICAN VINEYARD FOUNDATION	1	\$10,000
BURROUGHS WELLCOME FUND-ELION FELLOWSHIP	1	\$223,500
CA CHEESE RESEARCH & EDUCATION FUND	1	\$10,750
CA DAIRY RESEARCH FOUNDATION	9	\$815,401
CA MILK ADVISORY BOARD	2	\$19,537
CITRUS RESEARCH BOARD	2	\$87,561
CSU FOUNDATION	1	\$5,000
CSU FOUNDATION (LOCKHEED MARTIN/CSU PARTNERSHIP)	2	\$19,882
DAIRY MANAGEMENT, INC. / NATIONAL DAIRY COUNCIL	1	\$235,666
ELECTRONIC DOCUMENT SYSTEMS FOUNDATION	1	\$18,000
INSTITUTE FOR EDUCATIONAL INQUIRY	2	\$25,000
JOSEPH H. HILL MEMORIAL FOUNDATION, INC.	1	\$3,000
METRO REGIONAL CENTER	1	\$1,350
MORRO BAY NATIONAL ESTUARY PROGRAM	3	\$34,887
NUCKOLLS FUND FOR LIGHTING EDUCATION, INC.	1	\$20,000
RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)	2	\$68,987
SOCIETY OF MANUFACTURING ENGINEERS EDUCATION FOUNDATION	1	\$294,180
STUART FOUNDATION VIA CSU OFFICE OF THE CHANCELLOR	1	\$80,000
VERIZON FOUNDATION	1	\$30,000
W. K. KELLOGG FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS	2	\$157,040
WESTERN STATES ART FEDERATION	1	\$1,875
Total for Non-Profit	38	\$2,166,116
<b>FOR-PROFIT</b>		
3COM	1	\$173,803
BOEING COMPANY, THE	1	\$50,000
CDM TECHNOLOGIES, INC.	4	\$973,859
CHEMRON CORPORATION	1	\$2,000
CP KELCO, INC.	1	\$34,200
ELI LILLY & COMPANY	1	\$20,000

**AWARDS IN FISCAL YEAR 2002  
LISTED BY SPONSORING AGENCY**

<b>AGENCY NAME</b>	<b>NUMBER OF AWARDS</b>	<b>AMOUNT</b>
<b>FOR-PROFIT</b>		
FLEXTRONICS	1	\$39,963
FORT DODGE ANIMAL HEALTH	2	\$56,719
FZIOMED, INC.	1	\$21,362
HEWLETT PACKARD CORPORATION	3	\$152,724
MIRAVANT MEDICAL TECHNOLOGIES	1	\$17,648
NOVOZYMES NORTH AMERICA, INC.	1	\$7,000
SYNGENTA BIOLINE	1	\$400
TIME WARNER, INC.	1	\$36,480
TOYOTA MOTOR SALES USA	1	\$18,135
UNION ASPHALT INC.	1	\$37,230
UNOCAL CORPORATION	1	\$491,814
VETLIFE, LLC	1	\$23,070
Total for For-Profit	24	\$2,156,406
<b>OTHER</b>		
UN FOOD AND AGRICULTURE ORGANIZATION	1	\$23,200
Total for Other	1	\$23,200
<b>GRAND TOTALS:</b>	<b>221</b>	<b>\$17,905,825</b>



**AWARDS IN FISCAL YEAR 2002  
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
<b>Agriculture, Food &amp; Env Sciences</b>		
Agribusiness	2	\$36,090
Agricultural Education	3	\$419,500
Animal Science	11	\$394,093
BioResource and Agricultural Engineering	15	\$1,471,594
College of Agriculture	5	\$395,988
Dairy Products Technology Center	18	\$1,322,095
Dairy Science	3	\$24,037
Earth & Soil Sciences	4	\$576,011
Food Science & Nutrition	4	\$151,337
Horticulture & Crop Science	13	\$313,058
Natural Resource Management	25	\$733,812
Total for Agriculture, Food & Env Scienc	103	\$5,837,616
<b>Architecture &amp; Env Design</b>		
Architecture	9	\$1,304,002
City & Regional Planning	7	\$277,652
Total for Architecture & Env Design	16	\$1,581,654
<b>Education</b>		
Education	4	\$147,000
Total for Education	4	\$147,000
<b>Engineering</b>		
Aerospace Engineering	7	\$484,274
ARDFA	1	\$78,065
Civil & Environmental Engineering	6	\$275,407
Computer Engineering	1	\$132,500
Computer Science	2	\$203,803
Electrical Engineering	1	\$9,941
Industrial & Manufacturing Engineering	4	\$402,273
Materials Engineering	3	\$331,326
Mechanical Engineering	1	\$25,805
Minority Engineering Program	4	\$171,273
Total for Engineering	30	\$2,114,667
<b>Liberal Arts</b>		
Cal Poly Arts	5	\$36,881
Graphic Communications	5	\$207,204
Liberal Studies	5	\$328,373
Social Sciences	4	\$122,388
Total for Liberal Arts	19	\$694,846

**AWARDS IN FISCAL YEAR 2002  
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
<b>Science &amp; Mathematics</b>		
Biological Sciences	12	\$1,244,260
Chemistry and BioChemistry	6	\$266,820
Kinesiology	4	\$116,349
Mathematics	5	\$685,317
Physics	1	\$31,267
Statistics	2	\$656,158
Total for Science & Mathematics	30	\$3,000,171
<b>Student Affairs</b>		
ASI Children's Center	1	\$75,817
Student Academic Services	2	\$616,245
Student Life & Leadership	8	\$115,709
Total for Student Affairs	11	\$807,771
<b>Other</b>		
Academic Affairs	1	\$100,000
Academic Programs	1	\$94,571
Commuter Services	1	\$12,600
Research & Graduate Programs	5	\$3,514,930
Total for Other	8	\$3,722,101
<b>GRAND TOTALS:</b>	<b>221</b>	<b>\$17,905,825</b>