California Polytechnic State University San Luis Obispo, CA 93407

Grants Development Office

Annual Summary of Grant and Contract Activity Fiscal Year 2008

	Awards	
Federal	88	\$12,598,162
State/Other CA Public	85	\$7,615,568
Non-Profit	39	\$2,767,370
For-Profit	30	\$1,657,021
Other	7	\$707,578
	Total: 249	\$25,345,699

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

Proposals Submitted in Fiscal Year 2008

College	Fiscal Year 2008	
Department	Number	Amount
Agriculture, Food & Env Sciences		
Agribusiness	11	\$250,837
Agricultural Education	1	\$5,000
Animal Science	5	\$444,516
BioResource and Agricultural Engineering	7	\$1,012,645
Dairy Products Technology Center	16	\$2,510,437
Dairy Science	3	\$1,183,000
Earth & Soil Sciences	1	\$1,318,750
Food Science & Nutrition	10	\$461,529
Horticulture & Crop Science	6	\$245,225
Natural Resource Management	15	\$1,286,113
Total for Agriculture, Food & Env Sciences	75	\$8,718,052
Architecture & Env Design		
Architectural Engineering	2	\$178,039
Architecture	3	\$659,847
City & Regional Planning	11	\$2,269,126
Construction Management	2	\$149,999
Landscape Architecture	5	\$195,780
Total for Architecture & Env Design	23	\$3,452,791
Business		
Economics	1	\$30,000
Finance	1	\$32,131
Industrial Technology	3	\$1,465,104
Management	1	\$114,755
Total for Business	6	\$1,641,990
Education		
Graduate Studies in Education	1	\$50,393
Teacher Education	3	\$732,021
Total for Education	4	\$782,414

Proposals Submitted in Fiscal Year 2008

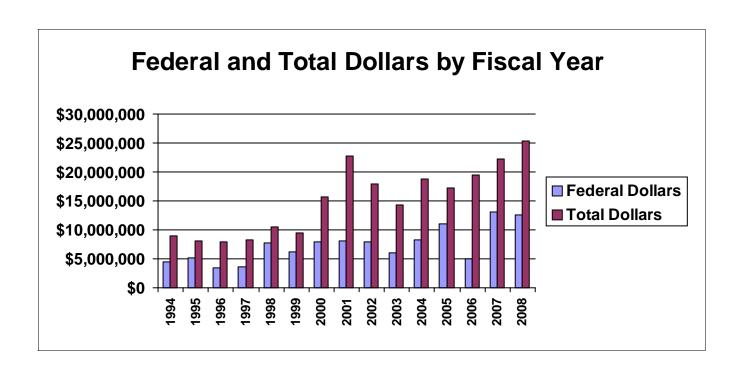
College	Fiscal	Year 2008
Department	Number	Amount
Engineering		
Aerospace Engineering	21	\$7,658,318
Biomedical and General Engineering	8	\$729,245
Civil & Environmental Engineering	34	\$5,814,370
College of Engineering	4	\$371,139
Computer Science	7	\$1,559,227
Electrical Engineering	14	\$2,888,331
Industrial & Manufacturing Engineering	6	\$1,344,583
Materials Engineering	3	\$2,369,039
Mechanical Engineering	4	\$282,750
Minority Engineering Program	3	\$170,250
Total for Engineer	ing 104	\$23,187,252
Liberal Arts		
Cal Poly Arts	2	\$7,000
Ethnic Studies	1	\$207,95
Graphic Communications	2	\$109,000
Liberal Studies	5	\$286,398
Philosophy	1	\$97,812
Political Science	1	\$2,500
Psychology & Child Development	6	\$588,093
Social Sciences	1	\$249,833
Total for Liberal A	Arts 19	\$1,548,59°
Science & Mathematics		
Biological Sciences	25	\$6,097,850
Chemistry and BioChemistry	15	\$1,475,942
Kinesiology	3	\$123,081
Mathematics	5	\$898,176
Physics	7	\$1,478,588
Statistics	1	\$199,537
Total for Science & Mathemat	tics 56	\$10,273,180
Student Affairs		
Health & Counseling Services	1	\$299,989
Student Life & Leadership	5	\$692,444
Total for Student Affa		\$992,433

Proposals Submitted in Fiscal Year 2008

College		Fiscal Year 2008	
Department		Number	Amount
Other			
Center for Teaching & Learning		1	\$3,000
Continuing Education		1	\$593,047
Library		1	\$80,474
Performing Arts Center		4	\$12,000
Research & Graduate Programs		2	\$3,348,828
University Police Department		2	\$3,043
	Total for Other	11	\$4,040,392
	Total Proposals Submitted	304	\$54,637,095

SUMMARY OF EXTERNAL FUNDING

	FY	2006	FY 2007		FY	2008
<u>Month</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>
July	\$215,226	\$728,350	\$97,984	\$489,747	\$1,035,228	\$3,313,024
August	\$1,619,213	\$2,678,739	\$855,912	\$1,634,913	\$788,972	\$1,410,628
September	\$162,702	\$4,183,743	\$6,719,551	\$7,310,836	\$6,162,117	\$6,628,327
October	\$991,129	\$2,268,920	\$637,482	\$2,217,543	\$577,067	\$1,483,118
November	\$262,510	\$1,106,371	\$761,993	\$1,478,478	\$214,552	\$699,328
December	\$88,495	\$543,641	\$639,104	\$1,290,089	\$318,548	\$1,600,481
January	\$260,552	\$545,262	\$668,623	\$1,923,774	\$281,673	\$610,094
February	\$58,888	\$885,995	\$1,076,243	\$1,550,098	\$591,920	\$2,547,400
March	\$415,524	\$3,473,026	\$194,671	\$437,066	\$243,585	\$1,300,324
April	\$0	\$653,810	\$114,902	\$256,015	\$371,634	\$2,239,416
May	\$146,125	\$489,315	\$283,309	\$1,282,870	\$816,412	\$1,345,491
June	\$723,817	\$1,953,814	\$973,476	\$2,301,050	\$1,196,455	\$2,168,068
TOTAL	\$4,944,181	\$19,510,986	\$13,023,250	\$22,172,480	\$12,598,162	\$25,345,699



AGENCY	NUMBER	
NAME	OF AWARDS	AMOUN ⁻
EDERAL		
AMERICORPS VIA NAPA COUNTY OFFICE OF EDUCATION	1	\$89,784
ARMY RESEARCH LABORATORY	1	\$104,718
ARMY RESEARCH LABORATORY VIA DREXEL UNIVERSITY	1	\$35,063
CA DEPT OF TRANSPORTATION (CALTRANS)	1	\$100,000
CA OFFICE OF TRAFFIC SAFETY (OTS)	1	\$1,974
CA SEA GRANT COLLEGE PROGRAM	1	\$28,777
NASA - AMES RESEARCH CENTER	3	\$503,295
NASA - AMES RESEARCH CENTER (UARC) VIA UC SANTA CRUZ	1	\$49,478
NASA - KENNEDY SPACE CENTER	1	\$120,000
NASA - LANGLEY RESEARCH CENTER	1	\$873,934
NASA - MARSHALL SPACE FLIGHT CENTER	1	\$130,000
NASA STTR VIA ROLLING HILLS RESEARCH CORP.	2	\$91,975
NASA VIA ASRC AEROSPACE	1	\$30,800
NASA VIA JET PROPULSION LABORATORY	1	\$14,822
NATIONAL INSTITUTES OF HEALTH	2	\$394,050
NATIONAL INSTITUTES OF STANDARDS AND TECHNOLOGY (NIST)	1	\$36,444
NATIONAL INTERAGENCY FIRE CENTER VIA U. S. DEPT OF AGRICULTURE (FOREST SERVICE)	1	\$281,806
NATIONAL SCIENCE FOUNDATION	12	\$1,119,204
NATIONAL SCIENCE FOUNDATION (CCLI)	2	\$321,465
NATIONAL SCIENCE FOUNDATION (OISE)	1	\$25,278
NATIONAL SCIENCE FOUNDATION VIA ADELPHIA UNIVERSITY	1	\$19,550
NATIONAL SCIENCE FOUNDATION VIA GENIUS METAL INC.	1	\$45,773
NATIONAL SCIENCE FOUNDATION VIA OKLAHOMA STATE UNIVERSITY	1	\$10,000
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, DAVIS	1	\$100,781
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	1	\$31,500
NIAAA VIA PREVENTION RESEARCH CENTER, PACIFIC INSTITUTE FOR RESEARCH & EVALUATION	1	\$15,000
NOAA VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY	1	\$30,000
SMITHSONIAN NATIONAL ZOOLOGICAL PARK	1	\$34,000
TRANSPORTATION RESEARCH BOARD TRANSIT COOPERATIVE RESEARCH PROGRAM	1	\$75,000
U.S. AIR FORCE VIA GENERAL DYNAMICS INFORMATION TECHNOLOGY, INC.	1	\$10,000
U.S. DEPT OF AGRICULTURE - CHALLENGE GRANT PROGRAM VIA OKLAHOMA STATE UNIVERSITY	1	\$139,500
U.S. DEPT OF AGRICULTURE (CSREES)	7	\$109,864
U.S. DEPT OF AGRICULTURE (CSREES) - NRI	1	\$90,000
U.S. DEPT OF AGRICULTURE (CSREES) - NRI VIA UNIVERSITY OF WYOMING	1	\$6,600

AGENCY	NUMBER	
NAME	OF AWARDS	AMOUN
FEDERAL		
U.S. DEPT OF AGRICULTURE (FAS)	1	\$4,000
U.S. DEPT OF AGRICULTURE (FAS) VIA CSU FRESNO FOUNDATION	1	\$10,593
U.S. DEPT OF AGRICULTURE (FOREST SERVICE)	1	\$32,556
U.S. DEPT OF AGRICULTURE VIA ALLAN HANCOCK COLLEGE	1	(\$17,000)
U.S. DEPT OF AGRICULTURE VIA CA DEPT OF FOOD AND AGRICULTURE	2	\$10,230
U.S. DEPT OF AGRICULTURE VIA UNIVERSITY OF WISCONSIN AT MADISON	1	\$18,087
U.S. DEPT OF EDUCATION	4	\$1,088,361
U.S. DEPT OF EDUCATION (FIPSE)	1	\$143,449
U.S. DEPT OF EDUCATION (FIPSE) VIA CSU CHANCELLOR'S OFFICE	1	\$3,000
U.S. DEPT OF ENERGY VIA GEORGIA INSTITUTE OF TECHNOLOGY	1	\$99,945
U.S. DEPT OF ENERGY VIA LAWRENCE LIVERMORE NATIONAL LABORATORY	1	(\$9,834
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION	2	\$75,000
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION, MID PACIFIC REGION	1	\$49,000
U.S. DEPT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS	1	(\$116
U.S. DEPT OF THE ARMY, ARMY RESEARCH OFFICE, YOUNG INVESTIGATORS PROGRAM	1	\$49,978
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH	5	\$4,194,725
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (DURIP)	1	\$455,000
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY	1	\$74,962
U.S. ENVIRONMENTAL PROTECTION AGENCY	2	\$1,202,336
U.S. FISH AND WILDLIFE SERVICE	1	\$11,856
U.S. PEACE CORPS		\$31,600
Total for Federal	88	\$12,598,162
STATE/OTHER CA PUBLIC		
BENICIA, CITY OF	1	\$24,231
CA AIR RESOURCES BOARD	1	\$277,008
CA CAMPUS COMPACT	1	\$4,000
CA CITRUS NURSERY BOARD	1	\$5,000
CA COASTAL COMMISSION - WHALE TAIL GRANTS PROGRAM	1	\$9,993
CA DEPT OF CONSERVATION	2	\$575,236
CA DEPT OF EDUCATION VIA SANTA MARIA-BONITA SCHOOL DISTRICT	1	\$287,163
CA DEPT OF FOOD AND AGRICULTURE VIA CA AGRICULTURAL TECHNOLOGY INSTITUTE (CATI)	2	\$111,425
CA DEPT OF FORESTRY	2	\$540,441
CA DEPT OF INSURANCE	1	\$39,966

AGENCY NAME	NUMBER OF AWARDS	AMOUN
STATE/OTHER CA PUBLIC		
CA DEPT OF PARKS & RECREATION	1	\$93,300
CA DEPT OF PARKS & RECREATION VIA CSU SACRAMENTO UNIVERSITY ENTERPRISES INC.	1	\$9,600
CA DEPT OF PESTICIDE REGULATION	1	\$70,000
CA DEPT OF TRANSPORTATION (CALTRANS)	1	\$250,00
CA DEPT OF TRANSPORTATION (CALTRANS) VIA UNIVERSITY OF CALIFORNIA, IRVINE	1	\$10,00
CA DEPT OF TRANSPORTATION (CALTRANS), DIVISION OF ENGINEERING SERVICES	1	\$149,99
CA DEPT OF WATER RESOURCES	3	\$390,40
CA ENERGY COMMISSION	1	\$1,600,00
CA OFFICE OF TRAFFIC SAFETY (OTS) VIA PASO ROBLES POLICE DEPARTMENT	1	\$5,58
CA POSTSECONDARY EDUCATION COMMISSION VIA REGENTS OF UNIVERSITY OF CALIFORNIA	1	\$200,00
CA SEA GRANT PROGRAM	1	\$101,75
CA SERVICE CORPS	1	\$385,46
CA STATE COASTAL CONSERVANCY, VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY	2	\$78,40
CA STATE WATER RESOURCES CONTROL BOARD VIA CITY OF PISMO BEACH	1	\$660,36
CALIFORNIA CENTER FOR INNOVATIVE TRANSPORTATION, UC BERKELEY	1	\$35,00
CALIFORNIA PRESENTERS	1	\$2,50
CARNEGIE CORPORATION OF NEW YORK VIA CSU NORTHRIDGE	1	\$12,91
CITY OF DELANO	2	\$48,74
CITY OF GROVER BEACH	1	\$4,99
CSU - AGRICULTURAL RESEARCH INITIATIVE	27	\$931,21
CSU - AGRICULTURAL RESEARCH INITIATIVE (SYSTEMWIDE)	2	\$279,39
CSU CHANCELLOR'S OFFICE COMMUNITY SERVICE LEARNING	1	\$48,00
CSU SAN BERNARDINO	2	\$10,00
SAN LUIS OBISPO COUNCIL OF GOVERNMENTS	4	\$48,58
SAN LUIS OBISPO COUNTY	2	\$11,00
SAN LUIS OBISPO COUNTY AIR POLLUTION CONTROL DISTRICT	1	\$13,95
SAN LUIS OBISPO, CITY OF (PCC)	3	\$7,00
TURLOCK IRRIGATION DISTRICT	1	\$60,00
UNIVERSITY OF CALIFORNIA	3	\$106,93
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - CALIFORNIA SCIENCE PROJECT	3 	\$116,00
Total for State/Other CA Public	85	\$7,615,56
ON-PROFIT		
AMERICAN DIETETIC ASSOCIATION FOUNDATION	1	\$5,00
CA ASSOCIATION OF NURSERIES AND GARDEN CENTERS	1	\$5,32

AGENCY	NUMBER OF AWARDS	ABACLINI
NAME	OF AWARDS	AMOUN
NON-PROFIT		
CA DAIRY RESEARCH FOUNDATION	4	\$508,694
CAMPBELL FOUNDATION	1	\$25,000
CENTRAL COAST WINE CLASSIC	1	\$5,000
CHARLES PANKOW FOUNDATION	1	\$50,000
DAIRY COUNCIL OF CALIFORNIA	1	\$44,127
DAIRY MANAGEMENT, INC.	4	\$592,559
DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON	1	\$24,661
DAIRY MANAGEMENT, INC. VIA UTAH STATE UNIVERSITY	2	\$107,701
FOODSERVICE SYSTEMS MANAGEMENT EDUCATION COUNCIL (FSMEC)	1	\$2,000
HORTICULTURE RESEARCH INSTITUTE	1	\$23,500
NATIONAL CATTLEMEN'S BEEF ASSOCIATION	1	\$43,409
NATIONAL HOUSING ENDOWMENT	1	\$99,999
NATIONAL PLASTERERS COUNCIL INC.	4	\$296,564
NEW ENGLAND FOUNTATION FOR THE ARTS	1	\$2,000
NEWSPAPER ASSOCIATION OF AMERICA	1	\$24,000
S. D. BECHTEL, JR. FOUNDATION	3	\$515,000
SAN LUIS OBISPO COUNTY COMMUNITY FOUNDATION	1	\$3,200
SIERRA CLUB	1	\$4,750
STATE EDUCATION AGENCY K-12 SERVICE- LEARNING NETWORK (SEANET) - ACADEMY FOR EDUCATIONAL DEVELOPMENT	1	\$4,000
SUSTAINABLE CONSERVATION, INC.	1	\$80,000
TRUE NORTH FOUNDATION	1	\$12,000
UNICEF	1	\$39,000
VARIOUS NON-PROFIT ORGANIZATIONS	3	\$249,881
Total for Non-Profit	39	\$2,767,370
FOR-PROFIT		, , ,
AGILENT TECHNOLOGIES, INC	2	\$15,342
BIOMET MICROFIXATION	1	\$15,287
CDM TECHNOLOGIES, INC.	3	\$692,000
CHEMLOGICS GROUP	1	\$5,000
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY	4	\$65,328
CLOROX SERVICES COMPANY	1	\$5,000
COMPUTER SCIENCES CORPORATION	1	\$81,500
DOW JONES	1	\$85,000
EMAT ULTRASONICS, INC., DBA SONIC SENSORS	1	\$5,105
EPSON RESEARCH AND DEVELOPMENT, INC.	1	\$20,000
GENESIS TP INC.	1	\$8,044
INALCO BIOCHEMICALS, INC.	1	\$7,500

AGENCY	NUMBER	
NAME	OF AWARDS	AMOUN
FOR-PROFIT		
INTERVET, INC.	1	\$64,800
JANSSEN PHARMACEUTICA NV - PRESERVATION AND MATERIAL PROTECTION	1	\$10,000
JDS UNIPHASE CORPORATION	1	\$7,000
KRAFT FOODS, INC.	2	\$112,442
PACIFIC GAS & ELECTRIC COMPANY	1	\$170,000
PLAINS EXPLORATION & PRODUCTION COMPANY (PXP)	1	\$98,644
RAYTHEON COMPANY	1	\$20,000
SAPUTO CHEESE USA INC.	1	\$19,710
TELEDYNE ELECTRONIC TECHNOLOGIES	1	\$10,000
THE BOEING COMPANY	1	\$100,619
URS CORPORATION AMERICA	1	\$38,700
Total for For-Profit	30	\$1,657,021
OTHER		
ASTRONAUTIC TECHNOLOGY SDN BHD (ATSB)	1	\$60,000
VARIOUS SPONSORS	5	\$604,071
VIRGIL LEINARDI TRUST FUND	1	\$43,507
Total for Other	7	\$707,578
GRAND TOTALS:	249	\$25,345,699

AWARDS IN FISCAL YEAR 2008 LISTED BY COLLEGE AND DEPARTMENT

	NUMBER OF AWARDS	AMOUNT
Agriculture, Food & Env Sciences		
Agribusiness	8	\$242,728
Agricultural Education	1	\$5,000
Animal Science	10	\$557,008
BioResource and Agricultural Engineering	14	\$3,903,674
College of Agriculture	1	\$13,959
Dairy Products Technology Center	18	\$1,597,540
Dairy Science	2	\$45,807
Food Science & Nutrition	12	\$229,798
Horticulture & Crop Science	9	\$269,263
Natural Resource Management	21	\$1,466,850
Total for Agriculture, Food & Env Scienc	96	\$8,331,627
Architecture & Env Design		
Architecture	3	\$692,000
City & Regional Planning	6	\$92,721
Construction Management	3	\$223,634
Landscape Architecture	4	\$48,585
Total for Architecture & Env Design	16	\$1,056,940
Business		
Economics	1	\$18,087
Finance	1	\$39,966
Industrial Technology	2	\$502,500
Total for Business	4	\$560,553
Education		
Graduate Studies in Education	1	\$198,812
Teacher Education	3	\$262,912
Total for Education		\$461,724
Engineering		,
Aerospace Engineering	11	\$1,949,626
Biomedical and General Engineering	3	\$219,337
Civil & Environmental Engineering	14	\$1,030,326
College of Engineering	4	\$320,120
Computer Science	1	\$19,550
Electrical Engineering	7	\$332,447
Industrial & Manufacturing Engineering	3	\$225,773
Materials Engineering	2	\$116,798
Mechanical Engineering	7	\$785,737
Minority Engineering Program	3	\$111,500

AWARDS IN FISCAL YEAR 2008 LISTED BY COLLEGE AND DEPARTMENT

	NUMBER OF AWARDS	AMOUNT
Total for Engineering	55	\$5,111,214
Liberal Arts		
Cal Poly Arts	3	\$6,500
Graphic Communications	3	\$187,052
Liberal Studies	1	\$5,000
Psychology & Child Development	1	\$39,000
Total for Liberal Arts	8	\$237,552
Science & Mathematics		
Biological Sciences	24	\$3,351,076
Chemistry and BioChemistry	11	\$549,369
Mathematics	3	\$322,060
Physics	5	\$302,315
Total for Science & Mathematics	43	\$4,524,820
Student Affairs		
Health & Counseling Services	1	\$15,000
Student Academic Services	3	\$889,549
Student Life & Leadership	8	\$733,625
Total for Student Affairs	12	\$1,638,174
Other		
Center for Teaching & Learning	1	\$3,000
Facility Services	1	\$100,000
Honors Program	2	\$52,000
Performing Arts Center	2	\$4,700
Research & Graduate Programs	2	\$3,255,954
University Police Department	3	\$7,442
Total for Other	11	\$3,423,096
GRAND TOTALS:	249	\$25,345,699