

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

Grants Development Office

Annual Summary of Grant and Contract Activity
Fiscal Year 2007

		Awards
Federal	94	\$13,023,250
State/Other CA Public	70	\$5,507,698
Non-Profit	33	\$1,975,117
For-Profit	22	\$1,304,726
Other	6	\$361,689
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Total:	225	\$22,172,480

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Proposals Submitted in Fiscal Year 2007

College Department	Fiscal Year 2007	
	Number	Amount
Agriculture, Food & Env Sciences		
Agribusiness	4	\$501,685
Agricultural Education	2	\$571,250
Animal Science	11	\$698,650
BioResource and Agricultural Engineering	20	\$5,421,739
College of Agriculture	1	\$16,893
Dairy Products Technology Center	16	\$3,389,938
Dairy Science	1	\$43,507
Earth & Soil Sciences	1	\$7,500
Food Science & Nutrition	3	\$64,976
Horticulture & Crop Science	13	\$967,918
Natural Resource Management	16	\$1,637,931
Agriculture, Food & Env Sciences Total	88	\$13,321,987
Architecture & Env Design		
Architectural Engineering	5	\$358,220
Architecture	6	\$3,249,090
City & Regional Planning	7	\$898,000
Construction Management	1	\$74,163
Landscape Architecture	5	\$85,367
Architecture & Env Design Total	24	\$4,664,840
Business		
Economics	1	\$94,736
Industrial Technology	3	\$701,570
Business Total	4	\$796,306
Education		
Education	1	\$622,150
Graduate Studies in Education	4	\$215,260
Teacher Education	1	\$482,628
Education Total	6	\$1,320,038

Proposals Submitted in Fiscal Year 2007

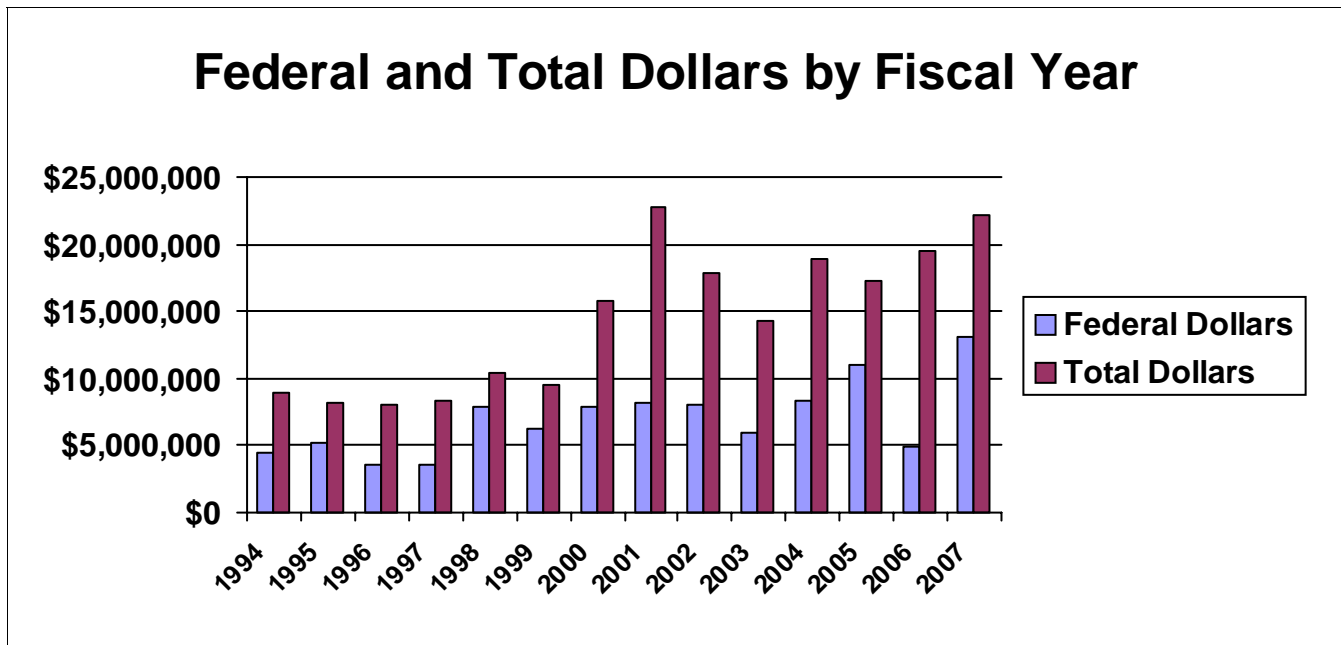
College Department	Fiscal Year 2007	
	Number	Amount
Engineering		
Aerospace Engineering	9	\$4,352,712
Biomedical and General Engineering	2	\$562,918
Civil & Environmental Engineering	21	\$3,230,382
College of Engineering	3	\$69,760
Computer Science	5	\$1,398,387
Electrical Engineering	18	\$4,991,051
Industrial & Manufacturing Engineering	4	\$854,565
Materials Engineering	3	\$293,188
Mechanical Engineering	16	\$2,966,429
Minority Engineering Program	1	\$80,000
Engineering Total	82	\$18,799,392
Liberal Arts		
Cal Poly Arts	2	\$5,500
English	1	\$837,927
Graphic Communications	2	\$321,000
Liberal Studies	10	\$190,632
Political Science	1	\$1,100
Liberal Arts Total	16	\$1,356,159
Science & Mathematics		
Biological Sciences	35	\$4,748,961
Chemistry and BioChemistry	9	\$1,560,881
Kinesiology	1	\$0
Mathematics	3	\$1,364,728
Physics	10	\$1,404,098
Statistics	1	\$33,812
Science & Mathematics Total	59	\$9,112,480
Student Affairs		
	1	\$299,494
Student Academic Services	1	\$2,057,423
Student Life & Leadership	8	\$587,726
Student Affairs Total	10	\$2,944,643

Proposals Submitted in Fiscal Year 2007

College Department	Fiscal Year 2007	
	Number	Amount
Other		
Continuing Education	1	\$160,265
Facility Services	2	\$628,563
Honors Program	4	\$104,000
Library	1	\$7,300
Performing Arts Center	3	\$8,700
Research & Graduate Programs	1	\$3,023,000
University Police Department	2	\$10,145
Other Total	14	\$3,941,973
Total Proposals Submitted	303	\$56,257,818

SUMMARY OF EXTERNAL FUNDING

<u>Month</u>	FY 2005		FY 2006		FY 2007	
	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>	<u>Federal</u>	<u>Total</u>
July	\$1,050,730	\$2,214,495	\$215,226	\$728,350	\$97,984	\$489,747
August	\$852,249	\$1,285,202	\$1,619,213	\$2,678,739	\$855,912	\$1,634,913
September	\$875,781	\$1,452,881	\$162,702	\$4,183,743	\$6,719,551	\$7,310,836
October	\$505,442	\$786,026	\$991,129	\$2,268,920	\$637,482	\$2,217,543
November	\$0	\$548,981	\$262,510	\$1,106,371	\$761,993	\$1,478,478
December	\$2,164,126	\$2,352,210	\$88,495	\$543,641	\$639,104	\$1,290,089
January	\$149,261	\$555,345	\$260,552	\$545,262	\$668,623	\$1,923,774
February	\$213,085	\$1,083,048	\$58,888	\$885,995	\$1,076,243	\$1,550,098
March	\$373,539	\$1,323,687	\$415,524	\$3,473,026	\$194,671	\$437,066
April	\$116,631	\$185,870	\$0	\$653,810	\$114,902	\$256,015
May	\$980,662	\$1,208,956	\$146,125	\$489,315	\$283,309	\$1,282,870
June	\$3,677,844	\$4,305,716	\$723,817	\$1,953,814	\$973,476	\$2,301,050
TOTAL	\$10,959,350	\$17,302,417	\$4,944,181	\$19,510,986	\$13,023,250	\$22,172,480



**AWARDS IN FISCAL YEAR 2007
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
FEDERAL		
AMERICORPS VIA SONOMA STATE UNIVERSITY	1	\$34,746
CA OFFICE OF HOMELAND SECURITY, OFFICE OF EMERGENCY SERVICES VIA CSU CHANCELLOR'S OFFICE	2	\$45,000
CA OFFICE OF TRAFFIC SAFETY (OTS)	1	\$4,561
CALIFORNIA SPACE AUTHORITY VIA CA EDD VIA DOL	1	\$350,000
ECONOMIC DEVELOPMENT ADMINISTRATION	1	\$1,800,000
NASA - AMES RESEARCH CENTER	2	\$117,979
NASA STTR VIA ROLLING HILLS RESEARCH CORP.	1	\$364,433
NASA VIA JET PROPULSION LABORATORY	2	\$95,953
NASA VIA SANTA CLARA UNIVERSITY	1	\$105,400
NATIONAL ACADEMY OF ENGINEERING	1	\$20,000
NATIONAL INSTITUTES OF STANDARDS AND TECHNOLOGY (NIST)	1	\$4,556
NATIONAL SCIENCE FOUNDATION	7	\$931,077
NATIONAL SCIENCE FOUNDATION (CAREER)	1	\$60,000
NATIONAL SCIENCE FOUNDATION (CCLI)	3	\$480,550
NATIONAL SCIENCE FOUNDATION (MRI)	1	\$52,713
NATIONAL SCIENCE FOUNDATION (REU)	1	\$6,000
NATIONAL SCIENCE FOUNDATION (S-STEM)	1	\$500,000
NATIONAL SCIENCE FOUNDATION VIA ADELPHIA UNIVERSITY	1	\$14,871
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	1	\$9,375
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF CALIFORNIA, SAN DIEGO	1	\$50,000
NATIONAL SCIENCE FOUNDATION VIA UNIVERSITY OF WISCONSIN AT MADISON	1	\$5,650
NOAA VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY	1	\$59,400
NOAA VIA SJSU FOUNDATION MOSS LANDING MARINE LABORATORIES	1	\$188,045
U.S. AIR FORCE VIA GENERAL DYNAMICS INFORMATION TECHNOLOGY, INC.	1	\$100,886
U.S. ARMY MEDICAL RESEARCH ACQUISITION ACTIVITY	1	\$39,942
U.S. DEPT OF AGRICULTURE (CSREES)	7	\$246,225
U.S. DEPT OF AGRICULTURE (CSREES) - NRI	1	\$189,289
U.S. DEPT OF AGRICULTURE (CSREES) VIA CSU AGRICULTURAL RESEARCH INITIATIVE	4	\$305,805
U.S. DEPT OF AGRICULTURE (FAS)	1	\$14,996
U.S. DEPT OF AGRICULTURE (FAS) VIA CSU FRESNO	1	\$7,500
U.S. DEPT OF AGRICULTURE (FOREST SERVICE)	3	\$26,993
U.S. DEPT OF AGRICULTURE (FOREST SERVICE) VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$50,000
U.S. DEPT OF AGRICULTURE VIA CA DEPT OF FOOD AND AGRICULTURE	3	\$98,890
U.S. DEPT OF AGRICULTURE VIA UNIVERSITY OF WISCONSIN AT MADISON	2	\$34,241

**AWARDS IN FISCAL YEAR 2007
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
FEDERAL		
U.S. DEPT OF EDUCATION	5	\$1,317,312
U.S. DEPT OF EDUCATION VIA CA DEPT OF EDUCATION	1	\$41,250
U.S. DEPT OF ENERGY SBIR VIA MICROBIO ENGINEERING	1	\$32,000
U.S. DEPT OF ENERGY VIA LAWRENCE BERKELEY NATIONAL LABORATORY (UNIVERSITY OF CALIFORNIA)	1	\$40,000
U.S. DEPT OF ENERGY VIA LAWRENCE LIVERMORE NATIONAL LABORATORY	1	\$72,225
U.S. DEPT OF HOMELAND SECURITY VIA CA OFFICE OF HOMELAND SECURITY, OES	1	\$160,265
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION	2	\$389,309
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION VIA PANOCHE WATER DISTRICT	1	\$160,000
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION, MID PACIFIC REGION	2	\$534,000
U.S. DEPT OF INTERIOR, BUREAU OF RECLAMATION, UMATILLA FIELD OFFICE	1	\$12,470
U.S. DEPT OF JUSTICE, OFFICE OF JUSTICE PROGRAMS VIA CA OFFICE OF EMERGENCY SERVICES	2	\$1,703
U.S. DEPT OF THE ARMY, ARMY RESEARCH OFFICE, YOUNG INVESTIGATORS PROGRAM	1	\$49,672
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH	4	\$3,329,257
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH (DRI)	1	\$29,018
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA RUTGERS UNIVERSITY	1	\$30,942
U.S. DEPT OF THE NAVY, OFFICE OF NAVAL RESEARCH VIA WET LABS, INC.	1	\$72,753
U.S. ENVIRONMENTAL PROTECTION AGENCY	2	\$37,490
U.S. ENVIRONMENTAL PROTECTION AGENCY VIA MEDSTAR HEALTH, INC.	1	\$195,728
U.S. FISH AND WILDLIFE SERVICE	1	\$9,975
U.S. FISH AND WILDLIFE SERVICE VIA CA DEPARTMENT OF FISH AND GAME	1	\$9,800
U.S. GEOLOGICAL SURVEY	2	\$35,076
U.S. GEOLOGICAL SURVEY NEHRP	1	\$32,929
U.S. PEACE CORPS	1	\$15,000
Total for Federal	94	\$13,023,250
STATE/OTHER CA PUBLIC		
CA AIR RESOURCES BOARD VIA UNIVERSITY OF CALIFORNIA, BERKELEY	1	\$44,540
CA ARTS COUNCIL	2	\$4,500
CA DEPT OF EDUCATION	1	\$530,000
CA DEPT OF EDUCATION VIA SANTA MARIA-BONITA SCHOOL DISTRICT	1	\$600,070
CA DEPT OF FOOD AND AGRICULTURE	1	\$325,000
CA DEPT OF HEALTH SERVICES VIA VENTURA COUNTY PUBLIC HEALTH	1	\$20,000

**AWARDS IN FISCAL YEAR 2007
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
STATE/OTHER CA PUBLIC		
CA DEPT OF MILITARY	1	\$10,800
CA DEPT OF TRANSPORTATION (CALTRANS) VIA CSU SACRAMENTO FOUNDATION	1	\$79,390
CA DEPT OF WATER RESOURCES	1	\$90,000
CA INTEGRATED WASTE MANAGEMENT BOARD	2	\$580,000
CA OFFICE OF EMERGENCY SERVICES	1	\$762,894
CA OFFICE OF TRAFFIC SAFETY (OTS) VIA PASO ROBLES POLICE DEPARTMENT	1	\$5,584
CA SERVICE CORPS	1	\$271,539
CA STATE COASTAL CONSERVANCY	1	\$500,000
CA STATE COASTAL CONSERVANCY, VIA SCRIPPS INSTITUTION OF OCEANOGRAPHY	1	\$12,970
CABRILLO MARINE AQUARIUM	1	\$5,000
CITY OF DESERT HOT SPRINGS, CA	1	\$58,112
CITY OF SAN BUENAVENTURA	1	\$17,446
COUNTY OF TULARE CA	2	\$23,580
CSU - AGRICULTURAL RESEARCH INITIATIVE	24	\$769,157
CSU - AGRICULTURAL RESEARCH INITIATIVE (SYSTEMWIDE)	2	\$321,500
CSU CHANCELLOR'S OFFICE COMMUNITY SERVICE LEARNING	1	\$48,000
CSU INFORMATION LITERACY INITIATIVE	1	\$7,300
CSU SAN BERNARDINO	1	\$15,000
CSUPERB: CSU FACULTY-STUDENT COLLABORATIVE RESEARCH SEED GRANT PROGRAM	2	\$27,000
KINGS, COUNTY OF CA	2	\$35,968
PATH VIA CSU POMONA	1	\$28,644
PORTLAND METRO	1	\$3,200
SAN LUIS OBISPO COUNCIL OF GOVERNMENTS	4	\$85,400
SAN LUIS OBISPO COUNTY	1	\$2,600
SAN LUIS OBISPO COUNTY PROBATION DEPARTMENT	1	\$7,475
SAN LUIS OBISPO, CITY OF (PCC)	3	\$6,700
UNIVERSITY OF CALIFORNIA	2	\$83,461
UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT - MESA	1	\$100,000
UNIVERSITY OF CALIFORNIA'S HANSEN TRUST	1	\$24,868
Total for State/Other CA Public	70	\$5,507,698
NON-PROFIT		
AMERICAN CHEMICAL SOCIETY - PETROLEUM RESEARCH FUND	1	\$40,000
AMERICAN IRON AND STEEL INSTITUTE	1	\$9,000
AMERICAN PHYSICAL SOCIETY	1	\$7,221
ANCHORAGE REGIONAL LANDFILL	1	\$8,723
CA CAMPUS COMPACT	1	\$4,000
CA DAIRY RESEARCH FOUNDATION	3	\$344,147

**AWARDS IN FISCAL YEAR 2007
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
NON-PROFIT		
CA STATE UNIVERSITY LONG BEACH FOUNDATION	1	\$221,382
CALIFORNIA BEEF COUNCIL	1	\$23,500
CALIFORNIA LANDSCAPE CONTRACTORS ASSOCIATION	1	\$8,500
CITRUS RESEARCH BOARD	1	\$35,000
CLARENCE E. HELLER FOUNDATION	1	\$35,000
COMMUNITY LINK	1	\$3,197
DAIRY MANAGEMENT, INC.	3	\$571,480
DAIRY MANAGEMENT, INC. VIA UNIVERSITY OF WISCONSIN-MADISON	1	\$44,000
DAIRY MANAGEMENT, INC. VIA UTAH STATE UNIVERSITY	1	\$82,168
DANA FOUNDATION	1	\$25,000
HORTICULTURE RESEARCH INSTITUTE	1	\$14,000
ILLINOIS EQUINE INDUSTRY RESEARCH AND PROMOTION BOARD	1	\$5,250
MORRO BAY NATIONAL ESTUARY PROGRAM	1	\$1,000
NATIONAL CATTLEMEN'S BEEF ASSOCIATION VIA TEXAS A&M UNIVERSITY	1	\$13,100
NATIONAL COLLEGIATE INVENTORS AND INNOVATORS ALLIANCE (NCIIA)	1	\$6,000
NATIONAL PLASTERERS COUNCIL INC.	1	\$228,386
NEWSPAPER ASSOCIATION OF AMERICA	1	\$21,000
RESEARCH CORPORATION (COTTRELL COLLEGE SCIENCE AWARDS)	1	\$33,220
THE ORFALEA FUND	1	\$35,000
TRUE NORTH FOUNDATION	1	\$12,000
UNITED WAY OF SAN LUIS OBISPO COUNTY	1	\$9,093
VARIOUS NON-PROFIT ORGANIZATIONS	1	\$83,250
WORLD BANK GROUP	1	\$51,500
Total for Non-Profit	33	\$1,975,117
FOR-PROFIT		
ADVANCE PROJECTS RESEARCH, INC	1	\$2,620
AGILENT TECHNOLOGIES, INC	1	\$43,038
BOEING COMPANY, THE	1	\$50,000
BYK-CHEMIE USA, INC.	1	\$50,000
CDM TECHNOLOGIES, INC.	2	\$383,000
CHEVRON ENVIRONMENTAL MANAGEMENT COMPANY	5	\$124,982
CLOROX SERVICES COMPANY	1	\$2,000
ECLIPTIC ENTERPRISES CORPORATION	1	\$39,590
ENGINEERED POLYMER SOLUTIONS, INC. / COLOR CORPORATION OF AMERICA	1	\$2,500
EPSON RESEARCH AND DEVELOPMENT, INC.	1	\$15,540
NORTHROP GRUMMAN CORPORATION	1	\$33,000
NUTRAHEAD	1	\$150,000

**AWARDS IN FISCAL YEAR 2007
LISTED BY SPONSORING AGENCY**

AGENCY NAME	NUMBER OF AWARDS	AMOUNT
FOR-PROFIT		
RAYTHEON COMPANY	1	\$20,000
SOLAR TURBINES INCORPORATED	1	\$12,000
UNION ASPHALT INC.	1	\$238,116
URS CORPORATION AMERICA	1	\$126,636
WAVEZERO INC.	1	\$11,704
Total for For-Profit	22	\$1,304,726
OTHER		
VARIOUS SPONSORS	6	\$361,689
Total for Other	6	\$361,689
GRAND TOTALS:	225	\$22,172,480

**AWARDS IN FISCAL YEAR 2007
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
Agriculture, Food & Env Sciences		
Agribusiness	4	\$460,000
Agricultural Education	2	\$571,250
Animal Science	14	\$708,525
BioResource and Agricultural Engineering	12	\$1,610,910
College of Agriculture	1	\$113,000
Dairy Products Technology Center	13	\$1,499,785
Dairy Science	1	\$4,702
Earth & Soil Sciences	2	\$25,560
Food Science & Nutrition	4	\$135,421
Horticulture & Crop Science	13	\$375,059
Natural Resource Management	14	\$416,298
Total for Agriculture, Food & Env Scienc	80	\$5,920,510
Architecture & Env Design		
Architectural Engineering	1	\$10,800
Architecture	3	\$604,382
City & Regional Planning	7	\$898,000
Construction Management	1	\$74,163
Landscape Architecture	4	\$85,400
Total for Architecture & Env Design	16	\$1,672,745
Business		
Economics	2	\$34,241
Industrial Technology	3	\$42,345
Total for Business	5	\$76,586
Education		
Graduate Studies in Education	2	\$200,650
Teacher Education	1	\$250,000
Total for Education	3	\$450,650
Engineering		
Aerospace Engineering	6	\$281,129
Biomedical and General Engineering	1	\$39,942
Civil & Environmental Engineering	12	\$494,594
College of Engineering	1	\$28,644
Computer Science	3	\$127,584
Electrical Engineering	6	\$324,654
Industrial & Manufacturing Engineering	2	\$850,000
Materials Engineering	2	\$201,669
Mechanical Engineering	5	\$462,973

**AWARDS IN FISCAL YEAR 2007
LISTED BY COLLEGE AND DEPARTMENT**

	NUMBER OF AWARDS	AMOUNT
Minority Engineering Program	3	\$168,125
Total for Engineering	41	\$2,979,313
Liberal Arts		
Cal Poly Arts	1	\$2,000
Graphic Communications	3	\$589,926
Liberal Studies	4	\$64,500
Political Science	1	\$3,197
Psychology & Child Development	1	\$7,000
Social Sciences	1	\$79,390
Total for Liberal Arts	11	\$746,013
Science & Mathematics		
Biological Sciences	26	\$1,901,929
Chemistry and BioChemistry	10	\$479,881
Mathematics	3	\$1,047,923
Physics	6	\$362,609
Statistics	1	\$149,842
Total for Science & Mathematics	46	\$3,942,184
Student Affairs		
Student Academic Services	3	\$871,662
Student Life & Leadership	7	\$410,903
Total for Student Affairs	10	\$1,282,565
Other		
Continuing Education	1	\$160,265
Honors Program	2	\$52,000
Library	1	\$7,300
Performing Arts Center	1	\$2,500
Research & Graduate Programs	2	\$4,823,000
University Police Department	6	\$56,848
Total for Other	13	\$5,101,913
GRAND TOTALS:	225	\$22,172,480