

San Jose State University Research Foundation
Comparative Contracts and Grants Proposal Statistics
As of February 28, 2009

Fiscal Year	2004-2005		2005-2006		2006-2007		2007-2008		2008-2009		Monthly % Increase Over Prior Year		Year-to-Date % Increase Over Prior Year	
	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.
Jul	\$ 16,601,380	54	\$ 13,437,455	37	\$13,348,870	43	\$12,102,294	42	\$ 8,243,860	30	-31.9%	-28.6%	-31.9%	-28.6%
Aug	\$ 9,271,631	27	\$ 7,968,289	29	\$4,842,431	22	\$ 5,351,455	31	\$ 9,848,205	39	84.0%	25.8%	3.7%	-5.5%
Sep	\$ 17,378,182	43	\$ 10,049,812	38	\$8,527,282	33	\$ 12,453,969	36	\$ 7,152,567	32	-42.6%	-11.1%	-15.6%	-7.3%
Oct	\$ 15,840,609	28	\$ 6,428,385	37	\$9,295,249	35	\$ 7,009,608	34	\$ 22,117,775	42	215.5%	23.5%	28.3%	0.0%
Nov	\$ 11,607,208	35	\$ 2,598,484	17	\$10,375,820	18	\$ 2,796,908	25	\$ 2,147,728	18	-23.2%	-28.0%	24.7%	-4.2%
Dec	\$ 7,011,377	33	\$ 8,072,186	23	\$5,482,164	24	\$ 23,620,029	32	\$ 5,351,392	27	-77.3%	-15.6%	-13.4%	-6.0%
Jan	\$ 13,970,091	34	\$ 12,910,601	28	\$11,331,853	30	\$ 10,716,674	27	\$ 10,501,901	32	-2.0%	18.5%	-11.7%	-3.1%
Feb	\$ 23,219,539	34	\$ 9,199,296	39	\$5,075,305	23	\$ 8,113,816	37	\$ 3,449,059	32	-57.5%	-13.5%	-16.3%	-4.5%
Mar	\$ 6,359,093	23	\$ 10,809,123	30	\$5,491,560	29	\$ 4,106,571	25	\$ -	0				
Apr	\$ 42,880,883	38	\$ 4,106,532	19	\$15,687,153	23	\$ 5,879,182	30	\$ -	0				
May	\$ 8,208,968	46	\$ 6,214,547	33	\$14,675,225	39	\$ 6,945,816	34	\$ -	0				
Jun	\$ 5,970,163	41	\$ 11,521,933	48	\$5,891,104	30	\$ 18,900,726	37	\$ -	0				
Total	\$ 178,320,124	436	\$ 103,316,643	378	\$110,024,015	349	\$117,997,048	390	\$ 68,812,487	252				

**San Jose State University Research Foundation
Comparative Awards & Proposals for All Colleges
FY 07/08 & 08/09 as of February 28, 2009**

COLLEGE		2007-08	2008-09	% CHANGE	\$ CHANGE
Applied Sciences & Arts	Awards	\$4,086,246	\$4,399,635	7.7%	\$313,388
	Proposals	\$12,750,851	\$8,123,001	-36.3%	(\$4,627,850)
Business	Awards	\$164,158	\$2,540,910	1447.8%	\$2,376,752
	Proposals	\$688,809	\$1,281,142	86.0%	\$592,333
Education	Awards	\$632,250	\$3,432,801	442.9%	\$2,800,551
	Proposals	\$15,132,538	\$2,322,454	-84.7%	(\$12,810,084)
Engineering	Awards	\$3,244,857	\$2,670,239	-17.7%	(\$574,618)
	Proposals	\$6,848,024	\$6,617,842	-3.4%	(\$230,182)
Humanities and The Arts	Awards	\$124,500	\$265,905	113.6%	\$141,405
	Proposals	\$604,782	\$196,876	-67.4%	(\$407,906)
Science (w/out MLML)	Awards	\$4,341,962	\$7,117,238	63.9%	\$2,775,276
	Proposals	\$18,702,903	\$22,008,462	17.7%	\$3,305,559
Moss Landing Marine Labs	Awards	\$5,796,644	\$5,284,865	-8.8%	(\$511,778)
	Proposals	\$16,232,158	\$20,029,976	23.4%	\$3,797,818
Social Science	Awards	\$5,158,870	\$8,084,112	56.7%	\$2,925,243
	Proposals	\$7,769,836	\$7,466,636	-3.9%	(\$303,200)
Social Work	Awards	\$0	\$0	0.0%	\$0
	Proposals	\$0	\$0	0.0%	\$0
*University Programs	Awards	\$3,037,086	\$2,591,141	-14.7%	(\$445,945)
	Proposals	\$3,434,852	\$766,098	-77.7%	(\$2,668,754)
TOTAL	\$ Awards	\$26,586,572	\$36,386,846	36.9%	\$9,800,274
	\$ Proposals	\$82,164,754	\$68,812,487	-16.3%	(\$13,352,266)
	No. Awards	223	234	4.9%	11
	No. Proposals	264	252	-4.5%	(12)

*University Programs includes award and proposal statistics from various university departments not associated with the other academic colleges. For an itemization of those statistics please refer to: The University Programs Activities pages

**San Jose State University Research Foundation
University Programs Activity
As of February 28, 2009**

UNIVERSITY PROGRAMS		2008-09	No.
Academic Services	Awards	\$429,066	1
	Proposals		
Career Center	Awards	\$14,040	2
	Proposals	\$14,040	1
Contracted Services	Awards	\$176,504	1
	Proposals		
Counseling Services	Awards		
	Proposals		
Curriculum & Assessment	Awards	\$291,945	1
	Proposals	\$353,934	1
Enrollment Services	Awards	\$1,015,768	3
	Proposals		
Facilities Development & Ops	Awards		
	Proposals		
Faculty Affairs	Awards		
	Proposals		
Foundation COO	Awards	\$80,000	1
	Proposals		
Graduate Studies & Research	Awards	\$407,995	5
	Proposals	\$374,435	3
Library	Awards	\$151,704	1
	Proposals		
Office of Intl and Extended Std	Awards		
	Proposals		
Student Health	Awards		
	Proposals		
University Police	Awards	\$23,689	1
	Proposals	\$23,689	1
University Services	Awards		
	Proposals		
VP & Provost Academic Affairs	Awards	\$430	1
	Proposals		
VP for Student Services	Awards		
	Proposals		
Total	Awards	\$2,591,141	17
Total	Proposals	\$766,098	6

**San Jose State University Research Foundation
Contracts & Grants Activity, 2008-09**

Awds	AS&A	Business	Education	Engineering	Hum & Arts	Science (no MLML)	MLML	Soc Sci	Soc Work	Univ Prog	TOTAL \$\$\$	No.
Jul	\$296,876	\$0	\$2,904,800	\$12,224	\$0	\$467,264	\$1,186,084	\$1,757,217	\$0	\$161,819	\$6,786,284	28
Aug	\$313,579	\$50,000	\$0	\$312,940	\$15,571	\$402,346	\$541,389	\$1,082,160	\$0	\$773,198	\$3,491,183	31
Sep	\$20,379	\$362,910	\$160,152	\$755,532	\$191,371	\$2,069,395	\$394,748	\$689,716	\$0	\$1,017,515	\$5,661,718	38
Oct	\$1,891,429	\$1,686,000	\$48,750	\$1,288,189	\$54,000	\$748,772	\$1,457,265	\$3,704	\$0	\$279,265	\$7,457,375	34
Nov	\$16,000	\$0	\$38,325	\$0	\$0	\$462,256	\$957,351	\$208,440	\$0	\$321,615	\$2,003,987	27
Dec	\$1,633,614	\$71,000	\$252,774	\$149,999	\$0	\$603,840	\$464,015	\$3,598,919	\$0	\$23,689	\$6,797,850	22
Jan	\$15,155	\$371,000	\$28,000	\$86,355	\$4,963	\$692,793	\$41,438	\$440,956	\$0	\$0	\$1,680,660	25
Feb	\$212,602	\$0	\$0	\$65,000	\$0	\$1,670,572	\$242,575	\$303,000	\$0	\$14,040	\$2,507,789	29
Mar											\$0	0
Apr											\$0	0
May											\$0	0
Jun											\$0	0
Total	\$4,399,635	\$2,540,910	\$3,432,801	\$2,670,239	\$265,905	\$7,117,238	\$5,284,865	\$8,084,112	\$0	\$2,591,141	\$36,386,846	234

Props	AS&A	Business	Education	Engineering	Hum & Arts	Science (no MLML)	MLML	Soc Sci	Soc Work	Univ Prog	TOTAL \$\$\$	No.
Jul	\$629,688	\$0	\$300,000	\$1,987,313	\$0	\$3,692,377	\$875,946	\$744,496	\$0	\$14,040	\$8,243,860	30
Aug	\$1,428,667	\$65,000	\$0	\$2,185,525	\$0	\$4,844,765	\$1,170,559	\$10,000	\$0	\$143,689	\$9,848,205	39
Sep	\$731,926	\$761,970	\$41,000	\$324,836	\$65,000	\$4,507,641	\$161,991	\$204,269	\$0	\$353,934	\$7,152,567	32
Oct	\$1,837,279	\$280,000	\$1,704,025	\$848,904	\$4,913	\$1,734,817	\$11,957,132	\$3,511,917	\$0	\$238,788	\$22,117,775	42
Nov	\$224,997	\$48,920	\$232,029	\$0	\$31,500	\$1,197,468	\$41,190	\$355,977	\$0	\$15,647	\$2,147,728	18
Dec	\$2,840,369	\$0	\$0	\$86,355	\$2,463	\$721,802	\$443,077	\$1,257,326	\$0	\$0	\$5,351,392	27
Jan	\$307,876	\$51,724	\$45,400	\$499,915	\$46,000	\$4,414,202	\$4,587,151	\$549,633	\$0	\$0	\$10,501,901	32
Feb	\$122,199	\$73,528	\$0	\$684,994	\$47,000	\$895,390	\$792,930	\$833,018	\$0	\$0	\$3,449,059	32
Mar											\$0	0
Apr											\$0	0
May											\$0	0
Jun											\$0	0
Total	\$8,123,001	\$1,281,142	\$2,322,454	\$6,617,842	\$196,876	\$22,008,462	\$20,029,976	\$7,466,636	\$0	\$766,098	\$68,812,487	252

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
Academic Services				
There was no proposal activity this period.				
Alumni Affairs				
There was no proposal activity this period.				
Applied Sciences & Arts				
BRUCE, EMILY / HERNANDEZ ROBBINS, CONNIE <i>SV2 SUPPORT FOR CME AND RIFYI</i>	Social Work School	Silicon Valley Social Venture	\$111,800.00	03/01/2009 - 02/28/2012
COHEN, EDWARD <i>PARTNERING FOR PERMANENCE - CONTRA COSTA COUNTY 2009</i>	Social Work School	Contra Costa County	\$10,399.00	03/01/2009 - 09/30/2009
Total :			<u>\$122,199.00</u>	
Business				
DHAR, SUBHANKAR <i>ENERGY-EFFICIENT DYNAMIC ROUTING FOR WIRELESS SENSOR NETWORKS</i>	Management Information System	Hewlett Packard Company	\$73,528.00	08/01/2009 - 07/30/2010
Total :			<u>\$73,528.00</u>	
Business and Finance				
There was no proposal activity this period.				
Career Center				
There was no proposal activity this period.				

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
Chief Information Officer				
There was no proposal activity this period.				
Communications & Pub Affairs				
There was no proposal activity this period.				
Contracted Services				
There was no proposal activity this period.				
Counseling Services				
There was no proposal activity this period.				
Curriculum and Assessment				
There was no proposal activity this period.				
Disability Resource Center				
There was no proposal activity this period.				
Education				
There was no proposal activity this period.				
Engineering				
ANAGNOS, THALIA <i>PURDUE UNIVERSITY NEES OPERATIONS: FY2010-FY2014</i>	Engineering, Dean's Office	Purdue University	\$175,000.00	10/01/2010 - 09/30/2014
LEE, JOHN / GOEDERT, MICHEL G. <i>MECHANICAL BEHAVIOR OF MICROSCALE POLYMER FLEXURES UNDER HIGH-CYCLE LOADING CONDITIONS</i>	Mechanical & Aerospace Eng	National Science Foundation	\$300,000.00	08/15/2009 - 08/14/2012
OKAMOTO, NICOLE <i>AN ENERGY AND EXERGY COMPARISON OF LIQUID-COOLED, ECONOMIZER-BASED, AND TRADITIONAL DATA CENTERS</i>	Mechanical & Aerospace Eng	Hewlett Packard Company	\$58,240.00	08/01/2009 - 07/31/2010

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
LEE, JUNESEOK <i>RESIDENTIAL WATER DEMAND ANALYSIS DUE TO WATER METER INSTALLATION AND TIERED RATE ADOPTION IN NORTHERN/CENTRAL VALLEY</i>	Civil & Environmental Eng.	California Water Service	\$151,754.00	03/15/2009 - 03/14/2011
Total :			\$684,994.00	

Enrollment Services

There was no proposal activity this period.

Facilities Development & Ops

There was no proposal activity this period.

Faculty Affairs

There was no proposal activity this period.

Foundation COO

There was no proposal activity this period.

General Ledger and Clearing

There was no proposal activity this period.

Graduate Studies & Research

There was no proposal activity this period.

Human Resources

There was no proposal activity this period.

Humanities & The Arts

SLAYTON, JOEL <i>CLIMATE CLOCK PROJECT FOR CITY OF SAN JOSE</i>	Art & Design	City of San Jose	\$42,500.00	01/05/2009 - 07/15/2009
--	--------------	------------------	-------------	----------------------------

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
TOEPFER, KARL E / MCLEOD, CHARLES <i>EXCELLENCE IN THE ARTS - BAY AREA WRITERS SERIES 2009-2010</i>	Hum & Art, Dean's Office	Arts Council Silicon Valley	\$4,500.00	07/01/2009 - 06/30/2010
Total :			\$47,000.00	

Information Technology

There was no proposal activity this period.

Institu Planning & Acadm Rescs

There was no proposal activity this period.

Intercollegiate Athletics

There was no proposal activity this period.

Internat'l Prog and Stud Svcs

There was no proposal activity this period.

Office of Intl & Extended Std

There was no proposal activity this period.

Other Entities

There was no proposal activity this period.

President's Office

There was no proposal activity this period.

Science

SINGMASTER, KAREN <i>CSU-LSAMP SCHOLARS PROGRAM 08/09</i>	Chemistry	CSU, Sacramento	\$12,500.00	09/01/2008 - 05/31/2009
COALE, KENNETH / STEPHENSON, MARK <i>DFG - AG WAIVER 2</i>	Moss Landing Marine Lab	CA State, Dept of Fish & Game	\$90,001.63	02/01/2009 - 06/30/2010

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
COALE, KENNETH / PAYNE, AARON <i>PROGRAMMER SUPPORT FOR UNOLS</i>	Moss Landing Marine Lab	Universtiy of Rhode Island	\$38,792.00	05/01/2009 - 08/31/2009
GREENE, H. GARY <i>FAIRWEATHER MAPPING PROJECT</i>	Moss Landing Marine Lab	Alaska Dept of Fish & Game	\$40,466.00	03/01/2009 - 06/30/2009
COALE, KENNETH / STEPHENSON, MARK <i>DFG - DAVID JESSUP SEA OTTER PROJECT</i>	Moss Landing Marine Lab	CA State, Dept of Fish & Game	\$18,400.00	07/01/2008 - 03/31/2009
BORNSTEIN, ROBERT <i>PROVIDING TECHNICAL ASSSISTANCE TO THE INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH CENTER AT SANTA CLARA UNIVERSITY</i>	Meteorology	Santa Clara University	\$10,000.00	09/01/2008 - 08/31/2009
SHUBIN, TATIANA <i>THE MATH TEACHERS' CIRCLE INSTITUTE</i>	Mathematics	American Institute of	\$231,307.00	09/01/2009 - 08/31/2014
SCHARBERG, MAUREEN A <i>SAN JOSE STATE UNIVERSITY MESA SCHOOLS PROGRAM ARUESD AGREEMENTS</i>	Science, Dean's Office	Alum Rock Unified Elem	\$11,400.00	09/01/2008 - 06/30/2009
MARUSKIN, JARED <i>COLLABORATIVE RESEARCH: DYNYSYST_SPECIAL_TOPICS: FUNDAMENTAL LIMITS ON CONTROL AND DYNAMICS</i>	Mathematics	University of Colorado, Boulder	\$127,601.00	07/01/2009 - 06/30/2012
CROTHERS, STEPHAN <i>ADVANCING PROFESSIONAL MASTERS PROGRAMS IN THE CSU SYSTEM 2009</i>	Science, Dean's Office	San Diego State University Fdn	\$23,909.00	01/01/2009 - 12/31/2009
STARR, RICHARD <i>COLLABORATIVE FISHERIES RESEARCH: IMPROVING SUSTAINABILITY OF NEARSHORE FISHERIES</i>	Moss Landing Marine Lab	CA Ocean Protection Council	\$249,777.00	05/15/2009 - 08/14/2010

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
LAMERDIN, STEWART / COALE, KENNETH <i>ONR SHIP OPERATIONS</i>	Moss Landing Marine Lab	Office of Naval Research	\$245,470.00	01/01/2009 - 12/31/2009
BECKER, JOANNE ROSSI <i>SVMI: SILICON VALLEY MATHEMATICS INITIATIVE, 2009-2010</i>	Mathematics	Silicon Valley Community	\$250,000.00	09/01/2009 - 08/31/2010
PRINCE, JONATHAN M <i>UNOLS SUPPLEMENT</i>	Moss Landing Marine Lab	National Science Foundation	\$49,885.00	05/01/2009 - 05/30/2009
PRINCE, JONATHAN M <i>ONR SUPPLEMENT</i>	Moss Landing Marine Lab	Office of Naval Research	\$15,953.00	05/01/2009 - 05/30/2009
KAUFMAN, MICHAEL <i>CHARACTERIZATION OF LUNAR DUST ENVIRONMENT FOR HUMAN EXPLORATION & AS A TRACER OF HISTORY OF ORGANICS IN SOLAR SYSTEM</i>	Physics	NASA	\$228,673.00	05/01/2009 - 04/30/2011
COALE, KENNETH / STEPHENSON, MARK <i>SFEI 775 PROP 13 URBAN STORM WATER BMP'S YEAR 2</i>	Moss Landing Marine Lab	San Francisco Estuary Institute	\$11,810.00	11/01/2008 - 03/31/2009
COALE, KENNETH / STEPHENSON, MARK <i>SFEI 811 GUADALUPE ZONE 4 YEAR 3</i>	Moss Landing Marine Lab	San Francisco Estuary Institute	\$17,147.64	11/14/2008 - 06/30/2009
STEPHENSON, MARK / COALE, KENNETH <i>SEAL BEACH MUSSELS N62473-08-2-0017</i>	Moss Landing Marine Lab	Department of the Navy	\$15,228.00	10/02/2008 - 09/28/2010
Total :			<u>\$1,688,320.27</u>	

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
Social Science				
JORDAN, KEVIN <i>FLIGHT DECK AND AIRSPACE OPERATIONS RESEARCH II</i>	Psychology	Perot Systems	\$280,386.00	02/09/2009 - 09/30/2009
LISTON, DORION <i>TOP-DOWN SIGNALS FOR EYE MOVEMENTS AND PERCEPTION</i>	Psychology	National Science Foundation	\$331,501.00	07/01/2009 - 06/30/2012
OLSZEWSKI, BRUCE <i>RECYCLING TELEPHONE HOTLINE INFORMATION</i>	Environmental Studies	Santa Clara County	\$6,500.00	07/01/2008 - 06/30/2009
O'MALLEY, RACHEL <i>COLLABORATIVE PROPOSAL: NSF ADVANCE PAID: INCREASING THE PARTICIPATION OF WOMEN IN STEM FACULTY FOR A SUSTAINABLE FUTURE</i>	Environmental Studies	National Science Foundation	\$214,631.00	09/01/2009 - 08/31/2014
Total :			<u>\$833,018.00</u>	

Social Work

There was no proposal activity this period.

Sponsored Programs Admin

There was no proposal activity this period.

Student Health

There was no proposal activity this period.

Student Life Center

There was no proposal activity this period.

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Feb 01, 2009- Feb 28, 2009**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
---------------------------	-------------------	----------------	---------------	---------------

Testing and Evaluation

There was no proposal activity this period.

Tower Foundation

There was no proposal activity this period.

University Housing Services

There was no proposal activity this period.

University Library

There was no proposal activity this period.

University Police

There was no proposal activity this period.

University Services

There was no proposal activity this period.

VP & Provost Academic Affairs

There was no proposal activity this period.

VP University Advancement

There was no proposal activity this period.

VP for Administration

There was no proposal activity this period.

VP for Student Services

There was no proposal activity this period.

Grand Total : \$3,449,059.27