

**San Jose State University Research Foundation
Comparative Contracts and Grants Proposal Statistics
As of March 31, 2011**

Fiscal Year	2006-2007		2007-2008		2008-2009		2009-2010		2010-2011		Monthly % Increase Over Prior Year		Year-to-Date % Increase Over Prior Year	
	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.	\$\$\$	No.
Jul	\$ 13,348,870	43	\$12,102,294	42	\$8,243,860	30	\$9,398,490	38	\$ 7,926,533	27	-15.7%	-28.9%	-15.7%	-28.9%
Aug	\$ 4,842,431	22	\$5,351,455	31	\$ 9,848,205	39	\$ 31,716,187	35	\$ 10,252,308	33	-67.7%	-5.7%	-55.8%	-17.8%
Sep	\$ 8,527,282	33	\$12,453,969	36	\$ 7,152,567	32	\$ 27,406,957	43	\$ 7,273,788	21	-73.5%	-51.2%	-62.9%	-30.2%
Oct	\$ 9,295,249	35	\$7,009,608	34	\$ 22,117,775	42	\$ 23,894,840	45	\$ 3,883,912	33	-83.7%	-26.7%	-68.3%	-29.2%
Nov	\$ 10,375,820	18	\$2,796,908	25	\$ 2,147,728	18	\$ 5,384,553	19	\$ 5,292,497	22	-1.7%	15.8%	-64.6%	-24.4%
Dec	\$ 5,482,164	24	\$23,620,029	32	\$ 5,351,392	27	\$ 10,489,591	38	\$ 28,672,286	30	173.3%	-21.1%	-41.5%	-23.9%
Jan	\$ 11,331,853	30	\$10,716,674	27	\$ 10,501,901	32	\$ 16,427,077	32	\$ 14,329,211	38	-12.8%	18.8%	-37.8%	-18.4%
Feb	\$ 5,075,305	23	\$8,113,816	37	\$ 3,449,059	32	\$ 12,428,492	28	\$ 3,036,697	23	-75.6%	-17.9%	-41.2%	-18.3%
Mar	\$ 5,491,560	29	\$4,106,571	25	\$ 10,978,159	27	\$ 4,078,706	29	\$ 8,611,050	30	111.1%	3.4%	-36.8%	-16.3%
Apr	\$ 15,687,153	23	\$5,879,182	30	\$ 4,089,341	26	\$ 6,758,221	46	\$ -	0				
May	\$ 14,675,225	39	\$6,945,816	34	\$ 7,801,977	39	\$ 14,722,380	37	\$ -	0				
Jun	\$ 5,891,104	30	\$18,900,726	37	\$ 37,015,763	28	\$ 19,195,759	40	\$ -	0				
Total	\$110,024,015	349	\$117,997,048	390	\$128,697,727	372	\$181,901,253	430	\$ 89,278,282	257				

**San Jose State University Research Foundation
Comparative Awards & Proposals for All Colleges
FY 09/10 & 10/11 as of March 31, 2011**

COLLEGE		2009-10	2010-11	% CHANGE	\$ CHANGE
Applied Sciences & Arts	Awards	\$4,862,063	\$5,256,810	8.1%	\$394,747
	Proposals	\$13,532,546	\$5,158,969	-61.9%	(\$8,373,577)
Business	Awards	\$2,368,832	\$3,076,349	29.9%	\$707,517
	Proposals	\$2,489,639	\$3,257,442	30.8%	\$767,803
Education	Awards	\$3,900,864	\$4,280,108	9.7%	\$379,244
	Proposals	\$748,444	\$2,965,481	296.2%	\$2,217,037
Engineering	Awards	\$2,204,563	\$2,027,830	-8.0%	(\$176,733)
	Proposals	\$14,982,014	\$5,328,166	-64.4%	(\$9,653,848)
Humanities and The Arts	Awards	\$259,981	\$422,311	62.4%	\$162,330
	Proposals	\$1,091,508	\$479,718	-56.0%	(\$611,790)
Science (w/out MLML)	Awards	\$7,476,430	\$5,027,908	-32.7%	(\$2,448,522)
	Proposals	\$41,643,365	\$20,280,828	-51.3%	(\$21,362,537)
Moss Landing Marine Labs	Awards	\$14,389,151	\$7,069,053	-50.9%	(\$7,320,098)
	Proposals	\$37,906,721	\$34,190,984	-9.8%	(\$3,715,737)
Social Science	Awards	\$9,094,484	\$10,422,286	14.6%	\$1,327,802
	Proposals	\$26,323,675	\$9,403,307	-64.3%	(\$16,920,369)
*University Programs	Awards	\$2,579,479	\$2,272,087	-11.9%	(\$307,391)
	Proposals	\$2,506,981	\$8,213,387	227.6%	\$5,706,406
TOTAL	\$ Awards	\$47,135,846	\$39,854,742	-15.4%	(\$7,281,104)
	\$ Proposals	\$141,224,893	\$89,278,282	-36.8%	(\$51,946,611)
	No. Awards	295	166	-43.7%	(129)
	No. Proposals	307	136	-55.7%	(171)

*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 March 31, 2011**

UNIVERSITY PROGRAMS		2010-11	No.
Academic Services	Awards		
	Proposals		
Career Center	Awards	\$452,703	4
	Proposals	\$10,463	1
Contracted Services	Awards	\$205,579	1
	Proposals	\$822,316	1
Counseling Services	Awards		
	Proposals		
Curriculum & Assessment	Awards	\$369,537	5
	Proposals	\$379,143	3
Enrollment Services	Awards	\$684,938	2
	Proposals		
Facilities Development & Ops	Awards		
	Proposals		
Faculty Affairs	Awards		
	Proposals		
Foundation COO	Awards	\$119,588	3
	Proposals	\$112,000	1
Graduate Studies & Research	Awards	\$100,442	1
	Proposals	\$1,719,242	5
Library	Awards		
	Proposals		
Office of Intl and Extended Std	Awards		
	Proposals		
Presidents Office	Awards		
	Proposals		
Student Health	Awards	\$19,200	1
	Proposals	\$9,600	1
University Library	Awards	\$131,920	4
	Proposals	\$27,500	2
University Police	Awards	\$25,000	1
	Proposals	\$49,998	2
University Services	Awards		
	Proposals		
VP & Provost Academic Affairs	Awards	\$38,180	2
	Proposals	\$5,083,125	4
VP for Student Services	Awards	\$125,000	1
	Proposals		
Total	Awards	\$2,272,087	25
Total	Proposals	\$8,213,387	20

**San Jose State University Research Foundation
Contracts & Grants Activity, 2010-11**

Awds	AS&A	Business	Education	Engineering	Hum & Arts	Science (no MLML)	MLML	Soc Sci	Univ Prog	TOTAL \$\$\$	No.
Jul	\$146,623	\$0	\$318,002	\$599,745	\$3,205	\$184,700	\$1,188,900	\$2,446,638	\$559,238	\$5,447,051	41
Aug	\$915,587	\$925,700	\$0	\$34,969	\$100,000	\$1,891,638	\$645,800	\$722,566	\$30,000	\$5,266,260	26
Sep	\$15,000	\$53,018	\$3,277,568	\$587,522	\$164,815	\$871,563	\$529,020	\$845,807	\$158,602	\$6,502,916	41
Oct	\$940,439	\$415,000	\$323,353	\$66,250	\$8,809	\$57,500	\$562,876	\$2,001,665	\$758,937	\$5,134,830	30
Nov	\$920,188	\$0	\$305,154	\$9,750	\$43,482	\$107,023	\$188,186	\$684,428	\$292,368	\$2,550,578	28
Dec	\$1,214,012	\$992,700	\$0	\$105,655	\$87,000	\$315,645	\$108,123	\$1,298,935	\$350,537	\$4,472,607	22
Jan	\$48,575	\$275,000	\$56,031	\$100,000	\$5,000	\$300,499	\$2,950,406	\$1,116,600	\$2,500	\$4,854,611	17
Feb	\$1,056,386	\$227,642	\$0	\$389,938	\$0	\$603,389	\$543,812	\$578,629	\$4,000	\$3,403,796	30
Mar	\$0	\$187,289	\$0	\$134,001	\$10,000	\$695,951	\$351,929	\$727,018	\$115,905	\$2,222,094	21
Apr										\$0	0
May										\$0	0
Jun										\$0	0
Total	\$5,256,810	\$3,076,349	\$4,280,108	\$2,027,830	\$422,311	\$5,027,908	\$7,069,053	\$10,422,286	\$2,272,087	\$39,854,742	256

Props	AS&A	Business	Education	Engineering	Hum & Arts	Science (no MLML)	MLML	Soc Sci	Univ Prog	TOTAL \$\$\$	No.
Jul	\$1,047,331	\$1,602,315	\$1,200,000	\$430,500	\$0	\$2,578,430	\$1,046,778	\$9,500	\$11,679	\$7,926,533	27
Aug	\$1,513,906	\$84,000	\$0	\$522,013	\$0	\$3,040,822	\$843,395	\$110,000	\$4,138,172	\$10,252,308	33
Sep	\$79,485	\$242,983	\$328,507	\$349,714	\$0	\$2,229,411	\$3,839,788	\$203,900	\$0	\$7,273,788	21
Oct	\$163,902	\$59,998	\$93,705	\$551,789	\$65,000	\$2,149,933	\$698,644	\$84,274	\$16,667	\$3,883,912	33
Nov	\$68,278	\$64,963	\$0	\$82,384	\$0	\$782,002	\$1,933,703	\$1,154,821	\$1,206,346	\$5,292,497	22
Dec	\$1,350,799	\$309,329	\$1,343,269	\$1,095,902	\$245,000	\$777,388	\$17,594,871	\$5,833,265	\$122,463	\$28,672,286	30
Jan	\$18,479	\$598,025	\$0	\$1,356,724	\$52,000	\$7,267,719	\$4,393,764	\$17,500	\$625,000	\$14,329,211	38
Feb	\$279,937	\$0	\$0	\$606,489	\$40,500	\$160,222	\$1,734,138	\$215,411	\$0	\$3,036,697	23
Mar	\$636,852	\$295,829	\$0	\$332,651	\$77,218	\$1,294,901	\$2,105,903	\$1,774,636	\$2,093,060	\$8,611,050	30
Apr										\$0	0
May										\$0	0
Jun										\$0	0
Total	\$5,158,969	\$3,257,442	\$2,965,481	\$5,328,166	\$479,718	\$20,280,828	\$34,190,984	\$9,403,307	\$8,213,387	\$89,278,282	257

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Mar 01, 2011- Mar 31, 2011**

<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 <i>KEEPING YOUNG CHILDREN OUT OF THE HALL: ASSESS. OF COMM. BASE ORGANIZATION'S EFFORTS TO REDUCE JUVENILE INCARCERATION</i>	Social Work School	Department of Justice	\$500,000.00	10/14/2011 - 09/15/2014
KAO, JAMES <i>BAY PE-HP 2011-2012</i>	Department of Kinesiology	Regents of The Univ of Califor	\$38,000.00	07/01/2011 - 06/30/2012
HARRIS, DANIELLE <i>PROTECTIVE FACTORS AND INDIVIDUAL DIFFERENCES IN SEXUAL OFFENDERS ACROSS THE LIFE-SPAN: PREDICTION AND DESISTANCE</i>	Justice Studies	Department of Justice	\$98,852.00	01/01/2012 - 12/31/2014
Total :			\$636,852.00	
Business				
HAAS, PETER <i>DEVELOPMENT OF A HIGH-SPEED RAIL EDUCATION AND TRAINING INFRASTRUCTURE</i>	Business, Dean's Office	Michigan Technology Univers	\$65,829.00	07/01/2011 - 06/30/2013
STEELE, DAVID M. / DIRIDON, ROD <i>NTSCOE: YR4: PUBLIC AWARENESS AND ADMINISTRATION INITIAL FUNDING</i>	Business, Dean's Office	U.S. Dept of Homeland Securi	\$190,000.00	07/01/2011 - 12/31/2011
PARK, TAEHO / ZHOU, MING <i>DEVELOPMENT OF A TECHNOLOGY VALUATION MODEL</i>	Organization & Management	Korea Institute of Sci & Tech]	\$40,000.00	03/21/2011 - 07/31/2011
Total :			\$295,829.00	

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<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
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Business and Finance

There was no proposal activity this period.

Career Center

There was no proposal activity this period.

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

MCNEIL, MELANIE

RUI: INCORPORATION OF NANOPARTICLES TO CONTROL POROSITY AND IMPROVE PERFORMANCE OF REVERSE OSMOSIS MEMBRANES

Chem & Materials Engineering	National Science Foundation	\$299,577.00	09/01/2011 - 08/31/2014
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<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
MELDAL, SIGURD <i>CI TEAM: PATHWAYS TO THE BACCALAUREATE: TO RECRUIT AND ADVANCE WOMEN AND UNDERREPRESENTED MINORITIES IN COMPUTER SCIENCE</i>	Computer Engineering	UC, Berkeley	\$33,074.00	09/01/2011 - 08/30/2013
Total :			\$332,651.00	

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

WAYMAN, JAMES L. <i>CESG BIOMETRICS TEST PROGRAMME 3-DAY TRAINING COURSE</i>	Graduate Studies & Res	Communications-Electronics S	\$9,061.00	03/01/2011 - 07/31/2011
STACKS, PAM / BACKER, PATRICIA <i>CI-TEAM IMPLEMENTATION PROJECT: INTERDISCIPLINARY CYBERINFRASTRUCTURE-BASED LEARNING FOR STEM & SBS FACULTY THROUGH EDUC</i>	Graduate Studies & Res	National Science Foundation	\$997,808.00	08/01/2011 - 07/31/2014
Total :			\$1,006,869.00	

Human Resources

There was no proposal activity this period.

**SJSU Research Foundation Office of Sponsored Programs
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Mar 01, 2011- Mar 31, 2011**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
Humanities & The Arts				
LOVELL, JONATHAN H. / WARNER, MARY <i>SAN JOSE AREA WRITING PROJECT CSMP 11-12</i>	English & Comparative Literatu	UC, Los Angeles	\$25,000.00	07/01/2011 - 06/30/2012
LOVELL, JONATHAN H. / WARNER, MARY <i>SAN JOSE AREA WRITING PROJECT NCLB FUNDS 2011-12</i>	English & Comparative Literatu	UC, Berkeley	\$42,468.00	07/01/2011 - 06/30/2012
ALTSCHUL, ANDREW <i>CENTER FOR LITERARY ARTS PROGRAM SUPPORT 2011-12</i>	English & Comparative Literatu	Arts Council Silicon Valley	\$4,000.00	09/01/2011 - 05/31/2012
LOOMIS, JOHN <i>CURATORIAL PLANNING FOR THE SJSU, SCHOOL OF ART & DESIGN CENTENNIAL EXHIBIT</i>	Art & Design	Office of Cultural Affairs	\$5,750.00	03/01/2011 - 03/01/2012
Total:			\$77,218.00	

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.

**SJSU Research Foundation Office of Sponsored Programs
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<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
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				
BARTL, SIMONA <i>K-2 STARTS</i>	Moss Landing Marine Lab	University of the Pacific	\$24,289.00	03/01/2011 - 09/30/2011
BATALHA, NATALIE <i>SCIENCE SUPPORT FOR THE KEPLER MISSION</i>	Physics	NASA	\$7,000.00	06/01/2009 - 05/31/2011
STELLER, DIANA <i>CRITICAL ASSESSMENT OF BIODIVERSITY & NURSERY ROLE OF RHODOLITH BED HABITAT AT CATALINA TO INFORM CA SOUTH COAST REGION</i>	Moss Landing Marine Lab	Regents of The Univ of Califor	\$137,435.00	02/01/2012 - 01/31/2014
GELLER, JONATHAN <i>ASSESSMENT AND MONITORING OF BIOLOGICAL DIVERSITY IN COASTAL WATERS IN GRADIENTS OF HABITAT QUALITY: METHOD DEVELOPMENT</i>	Moss Landing Marine Lab	Smithsonian Environmental Re	\$777,687.00	03/01/2012 - 01/31/2015
BRIDGER, ALISON / LEACH, MARTIN <i>SJSU UNIDATA EQUIPMENT PROPOSAL</i>	Meteorology	Unidata Program Center	\$19,794.00	06/01/2011 - 05/31/2012
CLEMENTS, CRAIG B. <i>RXCADRE (PRESCRIBED FIRE COMBUSTION, ATMOSPHERIC DYNAMICS RESEARCH EXPERIMENTS)</i>	Meteorology	Department of Interior	\$250,161.00	10/01/2011 - 09/30/2014

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<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
METZGER, ELLEN / CORDERO, EUGENE / SEDLOCK, RICHARD / SMITH, GRINELL <i>IMPROVING 6TH GRADE CLIMATE LITERACY USING NEW MEDIA AND TEACHER PROFESSIONAL DEVELOPMENT</i>	Geology	NASA	\$385,982.00	10/01/2011 - 09/30/2014
COALE, KENNETH H. / HEIM, WESLEY <i>DEVELOPMENT OF BEST MANAGEMENT PRACTICES TO REDUCE METHYL MERCURY EXPORTS AND CONCENTRATIONS FROM SEASONAL WETLANDS</i>	Moss Landing Marine Lab	CA State, Dept of Fish & Gam	\$1,166,492.00	02/01/2011 - 02/01/2014
CLEMENTS, CRAIG B. <i>INTEGRATED MEASUREMENTS OF LARGE WILDFIRES IN CALIFORNIA</i>	Meteorology	Department of Interior	\$162,655.00	10/01/2011 - 09/30/2014
CLEMENTS, CRAIG B. <i>COLLECTION OF AN INTEGRATED FIRE AND SMOKE OBSERVATION DATASET IN A COMPLEX ENVIRONMENT</i>	Meteorology	Department of Interior	\$199,733.00	10/01/2011 - 09/30/2014
HULME, SAM <i>INTRATERRESTRIALS: DOCUMENTING THE INSTALLATION OF SEAFLOOR OBSERVATORIES AT NORTH POND, MID-ATLANTIC RIDGE</i>	Geology	National Science Foundation	\$40,903.00	06/15/2011 - 06/14/2012
KAUFMAN, MICHAEL <i>TRANSPORT PHENOMENA IN PROTOPLANETARY NEBULAE AND CHARACTERIZATION OF LUNAR DUST</i>	Physics	NASA	\$228,673.00	05/01/2011 - 04/30/2013
Total :			\$3,400,804.00	

**SJSU Research Foundation Office of Sponsored Programs
Deans & Chairs Report
Proposal Activity
Mar 01, 2011- Mar 31, 2011**

<u>Faculty Name/Title</u>	<u>Department</u>	<u>Sponsor</u>	<u>Amount</u>	<u>Period</u>
Social Science				
JORDAN, KEVIN <i>MODELING AND SIMULATION OF HUMAN PERFORMANCE II</i>	Psychology	NASA	\$1,441,740.00	02/16/2011 - 10/31/2011
SALAZAR, DAYANA <i>COMMUNIVERCITY-MCKINLEY LATE NIGHT TEEN PROGRAM</i>	Urban & Regional Planning	City of San Jose	\$10,000.00	06/15/2011 - 09/15/2011
HALUALANI, RONA / BACKER, PATRICIA / ALANIZ, MARIA <i>RUI: THE IMPACT OF CULTURAL ATTITUDES ABOUT GENDER ROLES ON INTEREST & CHOICE IN STEM STUDY & CAREERS FOR MIDDLE SCHOOL</i>	Communication Studies	National Science Foundation	\$322,896.00	07/01/2011 - 06/30/2014
			<u>Total :</u>	<u>\$1,774,636.00</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.

Testing and Evaluation

There was no proposal activity this period.

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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

SCHARBERG, MAUREEN A.

PATHWAYS TO STEM CAREERS FOR UNDERREPRESENTED STUDENTS AT SJSU

Student Academic Success
Servi

Office of Naval Research

\$1,086,191.00 01/01/2012 -
12/31/2014

Total : \$1,086,191.00

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 : \$8,611,050.00