

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

| Fiscal Year | 2007-2008 | | 2008-2009 | | 2009-2010 | | 2010-2011 | | 2011-2012 | | Monthly % Increase Over Prior Year | | Year-to-Date % Increase Over Prior Year | |
|----------------|----------------------|------------|---------------------|------------|-------------------|------------|-------------------|------------|---------------------|-----------|--|--------|---|--------|
| | \$\$\$ | No. | \$\$\$ | No. | \$\$\$ | No. | \$\$\$ | No. | \$\$\$ | No. | \$\$\$ | No. | \$\$\$ | No. |
| Jul | \$ 3,858,364 | 32 | \$6,786,284 | 28 | 5,004,049 | 27 | 5,447,051 | 41 | \$ 4,623,055 | 24 | -15.1% | -41.5% | -15.1% | -41.5% |
| Aug | \$ 3,675,433 | 35 | \$3,491,183 | 31 | 10,007,113 | 55 | 5,266,260 | 26 | \$ - | 0 | | | | |
| Sep | \$ 3,747,962 | 29 | \$5,661,718 | 38 | 3,411,256 | 38 | 6,502,916 | 41 | \$ - | 0 | | | | |
| Oct | \$ 6,236,884 | 28 | \$7,457,375 | 34 | 3,619,600 | 26 | 5,134,830 | 30 | \$ - | 0 | | | | |
| Nov | \$ 1,511,464 | 18 | \$2,003,987 | 27 | 1,413,905 | 18 | 2,550,578 | 28 | \$ - | 0 | | | | |
| Dec | \$ 2,094,201 | 27 | \$6,797,850 | 22 | 3,955,037 | 20 | 4,472,607 | 22 | \$ - | 0 | | | | |
| Jan | \$ 4,035,905 | 31 | \$1,680,660 | 25 | 6,487,707 | 40 | 4,854,611 | 17 | \$ - | 0 | | | | |
| Feb | \$ 1,426,360 | 23 | \$2,507,789 | 29 | 3,797,735 | 25 | 3,403,796 | 30 | \$ - | 0 | | | | |
| Mar | \$ 6,046,497 | 25 | \$2,282,309 | 32 | 9,439,445 | 46 | 2,222,094 | 21 | \$ - | 0 | | | | |
| Apr | \$ 5,432,855 | 35 | \$8,242,987 | 37 | 7,030,655 | 20 | 809,987 | 7 | \$ - | 0 | | | | |
| May | \$ 3,878,135 | 22 | \$1,290,804 | 21 | 2,865,699 | 31 | 10,029,295 | 35 | \$ - | 0 | | | | |
| Jun | \$ 6,259,721 | 41 | \$7,534,101 | 45 | 8,117,150 | 38 | 7,017,490 | 39 | \$ - | 0 | | | | |
| Total | \$ 48,203,781 | 346 | \$55,737,048 | 369 | 65,149,350 | 384 | 57,711,513 | 337 | \$ 4,623,055 | 24 | | | | |

**San Jose State University Research Foundation
Comparative Awards & Proposals for All Colleges
FY 10/11 & 11/12 as of July 31, 2011**

| COLLEGE | | 2010-11 | 2011-12 | % CHANGE | \$ CHANGE |
|--------------------------|----------------------|--------------------|---------------------|-----------------|---------------------|
| Applied Sciences & Arts | Awards | \$146,623 | \$808,015 | 451.1% | \$661,392 |
| | Proposals | \$1,047,331 | \$1,427,054 | 36.3% | \$379,723 |
| Business | Awards | \$0 | \$0 | #DIV/0! | \$0 |
| | Proposals | \$1,602,315 | \$250,000 | -84.4% | (\$1,352,315) |
| Education | Awards | \$318,002 | \$0 | -100.0% | (\$318,002) |
| | Proposals | \$1,200,000 | \$20,255,439 | 1588.0% | \$19,055,439 |
| Engineering | Awards | \$599,745 | \$23,333 | -96.1% | (\$576,412) |
| | Proposals | \$430,500 | \$778,672 | 80.9% | \$348,172 |
| Humanities and The Arts | Awards | \$3,205 | \$37,788 | 1079.0% | \$34,583 |
| | Proposals | \$0 | \$75,000 | #DIV/0! | \$75,000 |
| Science (w/out MLML) | Awards | \$184,700 | \$589,876 | 219.4% | \$405,176 |
| | Proposals | \$2,578,430 | \$3,464,914 | 34.4% | \$886,484 |
| Moss Landing Marine Labs | Awards | \$1,188,900 | \$1,920,542 | 61.5% | \$731,642 |
| | Proposals | \$1,046,778 | \$329,579 | -68.5% | (\$717,199) |
| Social Science | Awards | \$2,446,638 | \$1,233,501 | -49.6% | (\$1,213,137) |
| | Proposals | \$9,500 | \$414,015 | 4258.1% | \$404,515 |
| *University Programs | Awards | \$559,238 | \$10,000 | -98.2% | (\$549,238) |
| | Proposals | \$11,679 | \$814,446 | 6873.6% | \$802,767 |
| TOTAL | \$ Awards | \$5,447,051 | \$4,623,055 | -15.1% | (\$823,996) |
| | \$ Proposals | \$7,926,533 | \$27,809,119 | 250.8% | \$19,882,586 |
| | No. Awards | 41 | 24 | -41.5% | (17) |
| | No. Proposals | 27 | 25 | -7.4% | (2) |

*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 July 31, 2011**

| UNIVERSITY PROGRAMS | | 2011-12 | No. |
|---------------------------------|------------------|------------------|------------|
| Academic Services | Awards | | |
| | Proposals | | |
| Career Center | Awards | | |
| | Proposals | | |
| Contracted Services | Awards | | |
| | Proposals | | |
| Counseling Services | Awards | | |
| | Proposals | | |
| Curriculum & Assessment | Awards | | |
| | Proposals | | |
| Enrollment Services | Awards | | |
| | Proposals | | |
| Facilities Development & Ops | Awards | | |
| | Proposals | | |
| Faculty Affairs | Awards | | |
| | Proposals | | |
| Foundation COO | Awards | | |
| | Proposals | | |
| Graduate Studies & Research | Awards | \$10,000 | 1 |
| | Proposals | \$106,060 | 1 |
| Library | Awards | | |
| | Proposals | | |
| Office of Intl and Extended Std | Awards | | |
| | Proposals | | |
| Presidents Office | Awards | | |
| | Proposals | | |
| Student Health | Awards | | |
| | Proposals | | |
| University Library | Awards | | |
| | Proposals | \$708,386 | 1 |
| University Police | Awards | | |
| | Proposals | | |
| University Services | Awards | | |
| | Proposals | | |
| VP & Provost Academic Affairs | Awards | | |
| | Proposals | | |
| VP for Student Services | Awards | | |
| | Proposals | | |
| Total | Awards | \$10,000 | 1 |
| Total | Proposals | \$814,446 | 2 |

**San Jose State University Research Foundation
Contracts & Grants Activity, 2011-12**

| Awds | AS&A | Business | Education | Engineering | Hum & Arts | Science (no MLML) | MLML | Soc Sci | Univ Prog | TOTAL \$\$\$ | No. |
|--------------|------------------|------------|------------|-----------------|-----------------|-------------------|--------------------|--------------------|-----------------|--------------------|-----------|
| Jul | \$808,015 | \$0 | \$0 | \$23,333 | \$37,788 | \$589,876 | \$1,920,542 | \$1,233,501 | \$10,000 | \$4,623,055 | 24 |
| Aug | | | | | | | | | | \$0 | 0 |
| Sep | | | | | | | | | | \$0 | 0 |
| Oct | | | | | | | | | | \$0 | 0 |
| Nov | | | | | | | | | | \$0 | 0 |
| Dec | | | | | | | | | | \$0 | 0 |
| Jan | | | | | | | | | | \$0 | 0 |
| Feb | | | | | | | | | | \$0 | 0 |
| Mar | | | | | | | | | | \$0 | 0 |
| Apr | | | | | | | | | | \$0 | 0 |
| May | | | | | | | | | | \$0 | 0 |
| Jun | | | | | | | | | | \$0 | 0 |
| Total | \$808,015 | \$0 | \$0 | \$23,333 | \$37,788 | \$589,876 | \$1,920,542 | \$1,233,501 | \$10,000 | \$4,623,055 | 24 |

| Props | AS&A | Business | Education | Engineering | Hum & Arts | Science (no MLML) | MLML | Soc Sci | Univ Prog | TOTAL \$\$\$ | No. |
|--------------|--------------------|------------------|---------------------|------------------|-----------------|--------------------|------------------|------------------|------------------|---------------------|-----------|
| Jul | \$1,427,054 | \$250,000 | \$20,255,439 | \$778,672 | \$75,000 | \$3,464,914 | \$329,579 | \$414,015 | \$814,446 | \$27,809,119 | 25 |
| Aug | | | | | | | | | | \$0 | 0 |
| Sep | | | | | | | | | | \$0 | 0 |
| Oct | | | | | | | | | | \$0 | 0 |
| Nov | | | | | | | | | | \$0 | 0 |
| Dec | | | | | | | | | | \$0 | 0 |
| Jan | | | | | | | | | | \$0 | 0 |
| Feb | | | | | | | | | | \$0 | 0 |
| Mar | | | | | | | | | | \$0 | 0 |
| Apr | | | | | | | | | | \$0 | 0 |
| May | | | | | | | | | | \$0 | 0 |
| Jun | | | | | | | | | | \$0 | 0 |
| Total | \$1,427,054 | \$250,000 | \$20,255,439 | \$778,672 | \$75,000 | \$3,464,914 | \$329,579 | \$414,015 | \$814,446 | \$27,809,119 | 25 |

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

| <u>Faculty Name/Title</u> | <u>Department</u> | <u>Sponsor</u> | <u>Amount</u> | <u>Period</u> |
|---|--------------------------|-----------------------------------|-----------------------|----------------------------|
| Academic Services There was no award activity this period. | | | | |
| Alumni Affairs There was no award activity this period. | | | | |
| Applied Sciences & Arts | | | | |
| FERGUSON, CHARLIE <i>TITLE IV-E CHILD WELFARE CAPPED ALLOCATION PROJECT EVALUATION 2011-2012 (Yr5)</i> | Social Work School | CA State, Dept of Social Services | \$360,569.00 | 07/01/2011 - 06/30/2012 |
| FERGUSON, CHARLIE <i>TITLE IV-E CHILD WELFARE CAPPED ALLOCATION PROJECT EVALUATION 2012-2013 (Yr6)</i> | Social Work School | CA State, Dept of Social Services | \$357,446.00 | 07/01/2012 - 06/30/2013 |
| FREEDMAN, MARJORIE R. <i>CHANGING FOOD POLICY IN A FAITH-BASED ORGANIZATION</i> | Nutrition & Food Science | Santa Clara County | \$90,000.00 | 08/01/2011 - 08/31/2012 |
| | | | <u>Total :</u> | <u>\$808,015.00</u> |

Business
There was no award activity this period.

Business and Finance
There was no award activity this period.

Career Center
There was no award activity this period.

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

| <u>Faculty Name/Title</u> | <u>Department</u> | <u>Sponsor</u> | <u>Amount</u> | <u>Period</u> |
|--|------------------------------|-------------------------|--------------------|-------------------------|
| Chief Information Officer There was no award activity this period. | | | | |
| Communications & Pub Affairs There was no award activity this period. | | | | |
| Contracted Services There was no award activity this period. | | | | |
| Counseling Services There was no award activity this period. | | | | |
| Curriculum and Assessment There was no award activity this period. | | | | |
| Disability Resource Center There was no award activity this period. | | | | |
| Education There was no award activity this period. | | | | |
| Engineering | | | | |
| REISCHL, PETER / HSU, PING <i>A Nationwide Consortium of Universities to Revitalize Electric Power Engineering Education by State of the Art Labs</i> | Electrical Engineering | University of Minnesota | \$8,333.00 | 07/30/2011 - 07/29/2012 |
| YOUNG, GREGORY <i>Nanoparticle Encapsulation Feasibility Study</i> | Chem & Materials Engineering | Sunnity Sharma | \$15,000.00 | 07/06/2011 - 01/31/2012 |
| Total : | | | \$23,333.00 | |

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Jul 01, 2011 - Jul 31, 2011**

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

Enrollment Services

There was no award activity this period.

Facilities Development & Ops

There was no award activity this period.

Faculty Affairs

There was no award activity this period.

Foundation COO

There was no award activity this period.

General Ledger and Clearing

There was no award activity this period.

Graduate Studies & Research

WAYMAN, JAMES L.

EVALUATING FINGERPRINT RECOGNITION TECHNOLOGY

Graduate Studies & Res

Office of Systems Integration

\$10,000.00 07/01/2011 -
06/30/2012

Total : **\$10,000.00**

Human Resources

There was no award activity this period.

Humanities & The Arts

ALTSCHUL, ANDREW

Center for Literary Arts Program Support 2011-12

English & Comparative Literatu

Arts Council Silicon Valley

\$2,788.00 07/01/2011 -
06/30/2012

SHILLINGLAW, SUSAN

*John Steinbeck: Voice of A Region, Voice of America: A Summer Institute
Exploring the Author's Life and Writing*

English & Comparative Literatu

Ntl Endowmnt for the
Humnnities

\$10,000.00 06/14/2011 -
12/31/2011

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

| <u>Faculty Name/Title</u> | <u>Department</u> | <u>Sponsor</u> | <u>Amount</u> | <u>Period</u> |
|---|-------------------|----------------------------|--------------------|----------------------------|
| VAN HOOFF, DOMINIQUE / OWEIS, FAYEQ <i>Strategic Language Initiative - Arabic SJSU</i> | Foreign Languages | CSU, Long Beach Foundation | \$25,000.00 | 06/29/2011 - 09/23/2012 |
| Total : | | | \$37,788.00 | |

Information Technology

There was no award activity this period.

Institu Planning & Acadm Rescs

There was no award activity this period.

Intercollegiate Athletics

There was no award activity this period.

Internat'l Prog and Stud Svcs

There was no award activity this period.

Office of Intl & Extended Std

There was no award activity this period.

Other Entities

There was no award activity this period.

President's Office

There was no award activity this period.

Science

BECKER, JOANNE ROSSI
CMP - Parajo USD 2011-2012

| | | | |
|-------------|--------------------------------|--------------|----------------------------|
| Mathematics | Pajaro Unified School District | \$324,876.00 | 07/01/2011 - 06/11/2012 |
|-------------|--------------------------------|--------------|----------------------------|

COALE, KENNETH H.
AQUATIC BIOASSAYLAB-LAKE SAMPLING

| | | | |
|-------------------------|----------------------|-------------|----------------------------|
| Moss Landing Marine Lab | Aquatic Bioassay Lab | \$20,160.00 | 07/01/2011 - 12/30/2011 |
|-------------------------|----------------------|-------------|----------------------------|

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Jul 01, 2011 - Jul 31, 2011**

| <u>Faculty Name/Title</u> | <u>Department</u> | <u>Sponsor</u> | <u>Amount</u> | <u>Period</u> |
|---|-------------------------|-------------------------------|----------------|----------------------------|
| COALE, KENNETH H. <i>FISH TISSUE ANALYSIS</i> | Moss Landing Marine Lab | State of California | \$25,000.00 | 07/13/2011 - 03/31/2012 |
| COALE, KENNETH H. <i>TMDL 2011-2013</i> | Moss Landing Marine Lab | CA St, Water Resrces Cntrl Bd | \$33,225.00 | 06/01/2011 - 06/30/2013 |
| COALE, KENNETH H. <i>YUROK TRIBE</i> | Moss Landing Marine Lab | Yurok Tribe | \$250,000.00 | 03/03/2010 - 03/31/2012 |
| COALE, KENNETH H. <i>Tissue and Sediment Sample Analysis</i> | Moss Landing Marine Lab | University of Washington | \$16,344.00 | 01/01/2011 - 08/30/2011 |
| COALE, KENNETH H. <i>BC LABORATORIES - SEDIMENT SAMPLE ANALYSIS</i> | Moss Landing Marine Lab | BC Laboratories, Inc | \$8,652.85 | 07/07/2011 - 12/31/2011 |
| COALE, KENNETH H. / STEPHENSON, MARK <i>Mercury and Methyl Sampling and Analyses</i> | Moss Landing Marine Lab | CA St, Water Resrces Cntrl Bd | \$1,050,000.00 | 07/01/2011 - 06/30/2014 |
| FAIREY, RUSSELL / COALE, KENNETH H. <i>SURFACE WATER AMBIENT MONITORING PROGRAMD (SWAMP 06/07/08/09)</i> | Moss Landing Marine Lab | CA St, Water Resrces Cntrl Bd | \$500,000.00 | 06/15/2011 - 12/31/2013 |
| KAUFMAN, MICHAEL <i>Transport Phenomena in Protoplanetary Nebulae and Characterization of Lunar Dust</i> | Physics | NASA | \$45,000.00 | 05/24/2011 - 05/23/2013 |
| LAMERDIN, STEWART / COALE, KENNETH H. <i>Ship time for NBDC May 26 and May 27, 2011</i> | Moss Landing Marine Lab | Science Application Intl Corp | \$17,160.00 | 05/26/2011 - 05/27/2011 |

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| <u>Faculty Name/Title</u> | <u>Department</u> | <u>Sponsor</u> | <u>Amount</u> | <u>Period</u> |
|---|-----------------------|--------------------------------------|------------------------------|----------------------------|
| SILBER, HERBERT B. 2011-2012 MESA | Nuclear Science | Regents of The Univ of California | \$220,000.00 | 07/01/2011 - 06/30/2012 |
| | | | <u>Total :</u> | |
| | | | <u>\$2,510,417.85</u> | |
| Social Science | | | | |
| JORDAN, KEVIN CREW FACTORS AND TEAM PERFORMANCE | Psychology | NASA | \$471,000.00 | 07/12/2011 - 10/31/2011 |
| JORDAN, KEVIN MODELING AND SIMULATION OF HUMAN PERFORMANCE | Psychology | NASA | \$697,500.82 | 07/07/2011 - 10/31/2011 |
| OLSZEWSKI, BRUCE Recycling Telephone Hotline Information | Environmental Studies | Santa Clara County | \$65,000.00 | 07/01/2011 - 06/30/2012 |
| | | | <u>Total :</u> | |
| | | | <u>\$1,233,500.82</u> | |

Social Work

There was no award activity this period.

Sponsored Programs Admin

There was no award activity this period.

Student Health

There was no award activity this period.

Student Life Center

There was no award activity this period.

Testing and Evaluation

There was no award activity this period.

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

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

Tower Foundation

There was no award activity this period.

University Housing Services

There was no award activity this period.

University Library

There was no award activity this period.

University Police

There was no award activity this period.

University Services

There was no award activity this period.

VP & Provost Academic Affairs

There was no award activity this period.

VP University Advancement

There was no award activity this period.

VP for Administration

There was no award activity this period.

VP for Student Services

There was no award activity this period.

Grand Total: \$4,623,054.67