Quarterly Listing of Grant and Contract Awards Received
For Award Dates January 1, 2013 through March 31, 2013

Arts & Letters
Principal Investigator: Keith Bohm, Music
Contact Information: kbohm@csus.edu, (916) 278-5723
Funding Agency: Sacramento County, $9,795
Project Title: Festival of New American Music YR 2
With grant support from Sacramento County, the annual Festival of New American Music presents a variety of internationally renowned composers, soloists and ensembles offering an array of concerts augmented by informative previews, lectures, seminars, master classes and classroom performances at venues throughout the greater Sacramento area.

Funding Agency: Aaron Copland Fund for Music, $3,000
Project Title: Festival of New American Music 2013
With grant support from Sacramento County, the annual Festival of New American Music presents a variety of internationally renowned composers, soloists and ensembles offering an array of concerts augmented by informative previews, lectures, seminars, master classes and classroom performances at venues throughout the greater Sacramento area.

Principal Investigator: Carol Brown, Foreign Languages
Contact Information: gramwiz@comcast.net, 916-278-
Funding Agency: Tracy Unified School District, $1,500
Project Title: Capitol World Language Project
The Capital World Language Project (CapWLP) is a community of K-16 world language educators who provide professional development opportunities for world language and English language development teachers in the Sonoma, North Central California, Sacramento and Stockton regions. With the assistance of federal and state funding, CapWLP provides intensive, diverse professional development programs to enhance the content knowledge and develop the instructional strategies of world language and English language development educators.

 Principal Investigator: Michael Epperson, Philosophy
Contact Information: epperson@csus.edu, (916) 278-4535
Funding Agency: John E. Fetzer Memorial Trust, $122,047
Project Title: Experimental Application of the Relational Realist Formalism

Principal Investigator: Patrick Ettinger, History
Contact Information: ettinger@csus.edu, (916) 278-6589
Funding Agency: Pacific Gas & Electric, $510
Project Title: North Central Information Center (NCIC) PG&E Quick Review Program
PG/E/L&EM shall be provided California Historical Resources Information System (CHRIS) information for their emergency repair projects to meet their regulatory obligations to protect historical resources.

Funding Agency: California Department of Transportation, $5,000
Project Title: North Central Information Center (NCIC) Record Searches for Caltrans
Provide critical record searches on an as needed basis.

Funding Agency: California Department of Boating & Waterways, $300
Project Title: North Central Information Center (NCIC) Record Search for Brannan Island Ramp Widening Project
Conduct a Records and Literature Search through the North Central Information Center for Brannan Island Ramp Widening located at Brannan Island State Recreation area.
Business Administration
Principal Investigator: Beom-Jin Choi, Business Administration
Contact Information: choib@csus.edu, (916) 278-7024
Funding Agency: Chungbuk Technopark, $18,000
Project Title: A Case Study on Energy Industry Cluster in California
This project will provide an overview of the renewable and solar energy Industry Cluster in East Bay in California to the Industry cluster Chungbuk Technopark (CTP) to plan for a business strategic frame of the Cheonan Valley energy cluster.

Engineering & Computer Science
Principal Investigator: Mikael Anderson, Construction Management
Contact Information: mikael@csus.edu, (916) 278-5990
Funding Agency: Construction Employers Association, $25,000
Project Title: CM Building Performance Modeling and Construction Theory, Methods and Practices Library
Cal-OSHA Safety Training and Building Information Modeling Student Program to further develop the Safety training certification for students and to develop a curriculum for teaching Building Information Modeling (BIM) across our current courses.

Principal Investigator: Mikael Anderson, Civil Engineering
Contact Information: mikael@csus.edu, (916) 278-5990
Funding Agency: Contractors' State Licensing Board, $8,695
Project Title: 2012-2013 CSLB Construction Management Program
Grant will help the institution to maintain the high standards of quality education we provide in the construction management program.

Principal Investigator: Emir Jose Macari, MEP
Contact Information: emacari@csus.edu, (916) 278-6127
Funding Agency: University of California Regents, emacari@csus.edu $10,000
Project Title: MESA/NSF Scholarship
Funding provides scholarships for the MESA (Mathematics, Engineering, Science Achievement) Program, which seeks to increase the number of underrepresented and disadvantaged students in mathematics and science based fields.

Principal Investigator: Ramzi Mahmood, Office of Water Programs
Contact Information: mahmood@csus.edu, (916) 278-7375
Funding Agency: California Department of Water Resources, $60,000
Project Title: Consulting re-mapping process, EAPs, & GIS conversions
Educational support services to California State Water Resources Board.

Health & Human Services
Principal Investigator: Dian Baker, Nursing
Contact Information: dbaker@csus.edu, (916) 278-7243
Funding Agency: National Institutes of Health, $195,389
Project Title: Improving Hmong Health Using Community Based Participatory Research
The aim is to create an effective community-academic based participatory partnership and community advisory board that is inclusive of both Hmong Western and complementary and alternative healthcare providers.

Natural Sciences & Mathematics
Principal Investigator: Lisa C. Hammersley, Geology
Contact Information: hammersley@csus.edu, (916) 278-7200
Funding Agency: National Science Foundation, $20,541
Project Title: Recharge, Mixing and Eruption Triggering Mechanisms at Lassen Volcanic Park
The impact of this study involves both education and public safety. The Lassen volcanic center had its last major eruption in 1915 at Lassen Peak, and it geographically falls within the flight path of airlines that connect cities in the northwest US. An understanding of how and why volcanic eruptions are triggered at Lassen in particular, is thus crucial and may play a key role in future hazards assessments.
**Principal Investigator: Debra Stetson, Mathematics & Statistics**  
Contact Information: stetson@csus.edu, (916) 278-5951  
Funding Agency: Sacramento City Unified School District, $134,000  
Project Title: *Common Core Prof Learning*  
Provide instruction to deepen teachers’ content knowledge mathematics, enhance teachers’ pedagogical content knowledge in order to teach for deep conceptual understanding as aligned with the Common Core State Standards.

**Social Sciences & Interdisciplinary Studies**

**Principal Investigator: David Barker, Institute for Social Research**  
Contact Information: david.barker@csus.edu, (916) 278-2689  
Funding Agency: California State University, Sacramento, $13,630  
Project Title: *Civic Engagement and Fiscal Health Survey*  
The Institute for Social Research (ISR) has contracted with The Center for California Studies in order to analyze the relationship between citizen civic engagement for the proposed project.

**Principal Investigator: Mark Basgall, Archaeological Research Center**  
Contact Information: mbasgall@csus.edu, (916) 278-5330  
Funding Agency: California Department of Transportation, $110,000  
Project Title: *Marin Sonoma Narrows Project - Task Order No. 5*  
In consultation with the Caltrans Project Archaeologist, the Contractor shall carry out the archaeological investigations in accordance with the approved 2011 Treatment Plan.

**Principal Investigator: Jacob L. Fisher, Anthropology**  
Contact Information: jlfisher@csus.edu, (916) 278-4555  
Funding Agency: Sacramento Municipal Utilities District, $1,506  
Project Title: *SMUD Archaeological Collections Curation*  
This agreement will establish routine curation actions for collections held by the California State University, Sacramento for SMUD. Theses collections consist of 56 artifacts contained within an archival box about 1 cubic foot in size and a project report.

**Principal Investigator: Jonathan Kaplan, Economics**  
Contact Information: kaplanj@csus.edu, (916) 278-4367  
Funding Agency: US Department of Agriculture, $139,235  
Project Title: *Identifying the Economic Factors that Limit Adoption of Preventative Control Practices for Wood-Canker Diseases*  
This project will compare sociological and economic factors in terms of their influence on adoption of preventative control practices for wood-canker diseases of grape and pistachio.

**Principal Investigator: Gregory Mark, Ethnic Studies**  
Contact Information: markgr@csus.edu, (916) 278-3783  
Funding Agency: Wells Fargo Foundation, $25,000  
Project Title: *65th Street Corridor Community Collaboration Project*  
The Project has developed into a comprehensive model of change for local residents and students in the 65th Street Corridor. Its main focus is to create educational pathways, develop student leadership and build local communities.

**Principal Investigator: Lawrence Meyers, Psychology**  
Contact Information: larrym@csus.edu, (916) 278-6365  
Funding Agency: California Board of Corrections, $74,844  
Project Title: *Corrections Standards, Training, and Applied Research*  
Provides the Board of State and Community Corrections (BSCC) with the necessary level of expert consultant expertise. The Consultant will provide expert guidance in the development and implementation of a comprehensive job analysis and
development of a written examination for the Adult Corrections Office, Juvenile Corrections Office and Probation Office classifications.

**Principal Investigator: Nancy Shulock, Institute for High Education Leadership & Policy**  
Contact Information: nshulock@csus.edu, (916) 278-7249  
Funding Agency: Public Policy Institute of California, $60,000  
Project Title: *Implementation and Early Impact of Associate Degrees for Transfer*  
This project will study patterns of implementation of the new associate degrees for transfer in the California Community Colleges (CCC) in order to determine whether the reform appears to be on track to meet the goals of the legislation that led to the creation of the degrees.

**Academic Affairs**  
**Principal Investigator: Michaeline Veden, Academic Technology & Creative Services (ATCS)**  
Contact Information: mveden@csus.edu, (916) 278-5756  
Funding Agency: California Dept. of Parks & Recreation, $45,000  
Project Title: *Calaveras Big Trees Park Video*  
ATCS will provide a 12-15 minute video for the Calaveras Big Trees State Park’s new interpretive exhibits theatre. The purpose is to provide a historical, cultural and site beauty tour of the park.

Funding Agency: California Conservation Corps, $3,978  
Project Title: *California Conservation Corps Poster*  
ATCS will provide a poster for recruitment.

Funding Agency: Alcoholic Beverage Control, $35,000  
Project Title: *Training Videos for Law Enforcement and ABC Stakeholder Organizations*  
ATCS will provide training videos for law enforcement and ABC stakeholder organizations.

**Administration and Business Affairs**  
**Principal Investigator: Dan Davis, Public Safety**  
Contact Information: police@csus.edu, (916) 278-6851  
Funding Agency: California State University Trustees, $20,500  
Project Title: *Expansion of Campus Video Monitoring Systems*  
Updates our current video monitoring capabilities to provide a welcoming and safe campus.