Dr. David Argent
Biological and Environmental Sciences
Eberly College of Science and Technology
Biomonitoring and Assessment of Streambank Fencing Sites at Enlow Fork of Wheeling Creek 2013
Funding Agency: CONSOL Energy
Amount Awarded: $51,540
Project Period: 2/12/2013 - 12/31/2013
Project Overview: This funding provides for the continued biological monitoring of sites that have received streambank fencing. Monitoring to include water quality sampling, fish and macroinvertebrate collections, and plant cover assessments.

Ongoing Paddlefish Population Status, Abundance, and Restoration Planning, Phase III
Funding Agency: Pennsylvania Fish & Boat Commission
Amount Awarded: $31,200
Project Period: 5/1/2013 - 3/31/2014
Project Overview: This funding enables the continuation of assessment of paddlefish populations in the upper Allegheny River from French Creek to Kinzua Dam.

Professor Sheri Boyle
Social Work
College of Education and Human Services
Evaluation Services for the 21st Century Community Learning Center 6A LEARN Afterschool Program
Funding Agency: U.S. Department of Education through the Pennsylvania Department of Education through CONNECT, Inc.
Amount Awarded: $15,000
Project Period: 2/1/2013 - 10/31/2013
Project Overview: This evaluation service project encompasses the collection and analysis of student and program operation data and the generation of the written evaluation report.

Dr. Michael Brna
Teaching With Primary Sources
College of Education and Human Services
Teaching with Primary Sources 2012-2013
Funding Agency: Library of Congress
Amount Awarded: $200,000
Project Period: 10/1/2012 - 9/30/2013
Project Overview: This teacher professional development program serves both pre-service and in-service K-12 teachers. The program trains teachers to effectively use inquiry-based instruction and Library of Congress’ online primary sources to create engaging, differentiated instruction for all grade levels in all disciplines. The TPS program promotes the use of oral histories for improving reading, writing, researching, and listening skills for students.
Professor Nancy Carlino
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech and Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Awarded: $4,827
Project Period: 1/1/2013 - 12/31/2013
Project Overview: The goal of this project is to prepare graduate students in speech-language pathology to use electronic healthcare records (EHR) prior to entry into the job market. The methodology for this goal is to convert the current paper-based record system in the Cal U speech and hearing clinic to EHR.

Ms. Fran Fayish
Student Development
Student Affairs
Health Education Awareness Resource Team 2013-2014
Funding Agency: Pennsylvania Faculty Health and Welfare Fund
Amount Awarded: $1,000
Project Period: 6/1/2013 - 12/31/2013
Project Overview: This funding will be used to support the 26th annual Health Fair at Cal U.

Professor Christine Crawford
Academic Development Services
College of Education and Human Services
Student Support Services 2012-2013
Funding Agency: U.S. Department of Education
Amount Awarded: $284,754
Project Period: 9/1/2012 - 8/31/2013
Project Overview: This program provides academic assistance (counseling, tutoring, remedial services) to approximately 200 educationally and economically disadvantaged university students.

Dr. Kyle Fredrick
Earth Sciences
Eberly College of Science and Technology
Expanding the Hydrologic Classroom: Connecting Campus and Community in the Pike Run Watershed
Funding Agency: Dominion Foundation
Amount Awarded: $25,000
Project Period: 9/1/2012 - 8/31/2013
Project Overview: The goal of this project is to build the capacity of the geology program to provide active, real-world learning opportunities, as well as to foster a lifelong sense of stewardship and community involvement for Cal U students.
Professor Laura Giachetti
Academic Development Services
College of Education and Human Services
Upward Bound - Fayette County 2013-2014
Funding Agency: U.S. Department of Education
Amount Awarded: $366,729
Project Period: 9/1/2013 - 8/31/2014
Project Overview: The Upward Bound TRIO program provides economically and culturally disadvantaged high school students from Fayette County with the academic skills and motivation necessary to enter and succeed in post-secondary education.

Upward Bound – Greene County 2013-2014
Funding Agency: U.S. Department of Education
Amount Awarded: $248,771
Project Period: 9/1/2013 - 8/31/2014
Project Overview: The Upward Bound TRIO program provides economically and culturally disadvantaged high school students from Greene County with the academic skills and motivation necessary to enter and succeed in post-secondary education.

Preventing the Abuse and Misuse of Prescription Medications
Funding Agency: Cardinal Health Foundation
Amount Awarded: $2,000
Project Period: 10/1/2012 - 12/31/2013
Project Overview: This education program will present the social norms on the subject of prescription drug use and misuse utilizing the Cal U BACCUS trained OPTIONS Peer Educators. Students, faculty and staff at the University will be made aware of the dangers of abusing and misusing prescription drugs and the steps that can be followed to prevent such issues.

Reducing Underage & Dangerous Drinking 2012-2013
Funding Agency: Pennsylvania Liquor Control Board
Amount Awarded: $3,000
Project Period: 7/1/2012 - 6/30/2013
Project Overview: This project seeks to expand the work of the Cal AOD Coalition by adding more parents and borough residents to its membership, as well as students living off campus. Environmental change is the overall goal in order to reduce underage and dangerous drinking, as well as the resulting negative incidents.

Dr. Gregg Gould
Chemistry and Physics
Eberly College of Science and Technology
Chemistry Laboratory Equipment Spring 2013
Funding Agency: Society for Analytical Chemists of Pittsburgh
Amount Awarded: $3,000
Project Period: 2/22/2013 - 8/30/2013
Project Overview: This funding will enable the acquisition of equipment to enhance Cal U’s chemistry laboratory.
**Dr. Chad Kauffman**  
**Earth Sciences**  
**Eberly School of Science and Technology**  
**Pennsylvania Space Grant Consortium 2013**  
**Funding Agency:** NASA through the Pennsylvania State University  
**Amount Awarded:** $5,750  
**Project Period:** 9/1/2012 - 9/15/2013  
**Project Overview:** This funding will continue to support Cal U's participation in the Pennsylvania Space Grant Consortium. Using "GR2Analyst," students will create a Pennsylvania-based lesson plan connected to state standards currently in use by the Department of Education.

**Dr. Kalie Kossar**  
**Early, Middle and Special Education**  
**College of Education and Human Services**  
**Pedometer Based Walking for Fitness Program**  
**Funding Agency:** Pennsylvania Faculty Health and Welfare Fund  
**Amount Awarded:** $1,000  
**Project Period:** 7/1/2013 - 12/31/2013  
**Project Overview:** This funding will support a walking-as-exercise program for up to 32 faculty participants. Cal U’s physical therapist assistant students will act as "coaches" during the program.

**Dr. Kevin Koury**  
**College of Education**  
**College of Education and Human Services**  
**Cal U/IU 1 ESL Professional Development Project 2013-2014**  
**Funding Agency:** U.S. Department of Education  
**Amount Awarded:** $358,672  
**Project Period:** 5/1/2013 - 4/30/2014  
**Project Overview:** Cal U will continue to partner with Intermediate Unit 1 in Year 2 of this grant that offers English as a Second Language (ESL) professional development opportunities for pre-service teachers, new teachers, experienced teachers, principals, assistant principals and paraprofessionals.
Dr. Lisa Kovalchick
Math, Computer Science and Information Systems
Eberly College of Science and Technology
PA STEM Girls’ Collaborative 2013
Funding Agency: National Science Foundation through EdLab Group
Amount Awarded: $10,000
Project Period: 1/1/2013 - 12/31/2013
Project Overview: The project will provide both funds and service to Cal U to continue the STEM Girls Collaborative project. The project goals include 1) increasing the capacity of the STEM program’s collaboration through sharing of practice research, models, outcomes and products, and 2) providing K-12 counselors with the resources that will increase their awareness of the barriers to young girls’ interest and engagement in STEM.

PA STEM Girls Collaborative TECHBRIDGE Project
Funding Agency: National Science Foundation through EdLab Group
Amount Awarded: $4,500
Project Period: 1/1/2013 - 12/31/2014
Project Overview: This project will provide role model training to STEM professionals throughout the state of Pennsylvania via the TechBridge Role Models Matter program.

Professor John Kula
Academic Development Services
College of Education and Human Services
Upward Bound - Fayette County 2013-2014
Funding Agency: U.S. Department of Education
Amount Awarded: $366,729
Project Period: 9/1/2013 - 8/31/2014
Project Overview: The Upward Bound TRIO program provides economically and culturally disadvantaged high school students from Fayette County with the academic skills and motivation necessary to enter and succeed in post-secondary education.

Upward Bound - Greene County 2013-2014
Funding Agency: U.S. Department of Education
Amount Awarded: $248,771
Project Period: 9/1/2013 - 8/31/2014
Project Overview: The Upward Bound TRIO program provides economically and culturally disadvantaged high school students from Greene County with the academic skills and motivation necessary to enter and succeed in post-secondary education.

Dr. Mario Majcen
Earth Sciences
Eberly College of Science and Technology
Pennsylvania Space Grant Consortium 2014
Funding Agency: NASA through the Pennsylvania State University
Amount Awarded: $5,750
Project Period: 9/1/2013 - 9/15/2014
Project Overview: This funding will support the education of Pennsylvania communities about both the importance and usefulness of remotely sensed data in research, planning and development, hazard mitigation, and education.

Real-time Lightning Observing System
Funding Agency: WSI Corporation and TOA Systems, Inc.
Amount Awarded: $25,000
Project Period: 5/1/2013 - 4/30/2018
Project Overview: This project provides equipment and data transfer capabilities for real-time lightning data to be observed at Cal U. Additionally, Cal U will have access to national real-time and archived lightning data.

Mr. Michael Miles
California University Police Department
Administration and Finance
Public Safety Equipment (additional funding)
Funding Agency: Federal Emergency Management Agency (FEMA) through Pennsylvania Emergency Management Agency (PEMA)
Amount Awarded: $18,396
Project Overview: This funding will support the purchase of radio equipment.

CALU
Dr. Katherine Mitchem
Early, Middle and Special Education
College of Education and Human Services
HQ-TEEMS 2012-2013 (Highly Qualified Teachers in Exceptional Education, Math and Science)
Funding Agency: U.S. Department of Education
Amount Awarded: $85,496
Project Period: 7/1/2012 - 6/30/2013
Project Overview: This project aims to prepare teachers with a K-12 special education license with knowledge and skills in (a) Pennsylvania academic content standards, (b) evidence-based interventions for pupils with moderate disabilities and those from diverse cultures, and (c) content-specific expertise in middle school math and science.

Funding Agency: U.S. Department of Education
Amount Awarded: $64,863
Project Period: 8/31/2012 - 8/31/2014
Project Overview: The software program to be developed, Picture Tools - Mobile, will be a computerized support tool program for students with high-incidence disabilities related to social and personal behaviors in school settings.

Special Education Program: Supporting Training for Students with Intellectual Disabilities 2013
Funding Agency: The Edith L. Trees Charitable Trust
Amount Awarded: $51,680
Project Period: 1/15/2013 - 1/14/2014
Project Overview: This funding will support a multimedia studio and video editing suite and the establishment of a practice lab. These facilities will provide opportunities for teachers and students both at Cal U and in surrounding public schools to learn under faculty supervision how best to use the latest technologies for students with disabilities and for families and children with disabilities to come in for assessment, instruction, and exploration of technologies.

Dr. Thomas Mueller
Earth Sciences
Eberly College of Science and Technology
AmericaView 2012-2013: StateView Program
Development andOperation for the State of PA
Funding Agency: U.S. Geological Survey through Montana State University
Amount Awarded: $23,500
Project Period: 9/1/2012 - 9/29/2013
Project Overview: This funding will support 1) the creation of a national educational program based on air balloon photography, which will center on high school and college students; 2) the creation of a Flash Flood Potential Index (FFPI) for the “Pittsburgh coverage” area; and 3) examination of the subdisciplines of crisis mapping.

Pennsylvania Space Grant Consortium 2013
Funding Agency: NASA through the Pennsylvania State University
Amount Awarded: $5,750
Project Period: 9/1/2012 - 9/15/2013
Project Overview: This funding will continue to support Cal U’s participation in the Pennsylvania Space Grant Consortium. Using “GR2Analyst,” students will create a Pennsylvania-based lesson plan connected to state standards currently in use by the Department of Education.

Pennsylvania Space Grant Consortium 2014
Funding Agency: NASA through the Pennsylvania State University
Amount Awarded: $5,750
Project Period: 9/1/2013 - 9/15/2014
Project Overview: This funding will support the education of Pennsylvania communities about both the importance and usefulness of remotely sensed data in research, planning and development, hazard mitigation, and education.

Dr. Samantha Procaccini
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech and Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Awarded: $4,827
Project Period: 1/1/2013 - 12/31/2013
Project Overview: The goal of this project is to prepare graduate students in speech-language pathology to use electronic healthcare records (EHR) prior to entry into the job market. The methodology for this goal is to convert the current paper-based record system in the Cal U Speech and Hearing Clinic to EHR.
Professor Monica Ruane
Library
Manderino Library
Bridging Cultures Bookshelf: Muslim Journeys
Funding Agency: National Endowment for the Humanities through the American Library Association
Amount Awarded: $1,000
Project Period: 1/1/2013 - 12/31/2013
Project Overview: This initiative provided materials (e.g. books, videos, research databases) that can be utilized by the campus and wider community to better understand Muslim life and culture. The library will use these resource materials in a variety of cultural programs throughout southwestern Pennsylvania.

Dr. Susan Ryan
Earth Sciences
Eberly College of Science and Technology
Gettysburg Visitor Study 2013-2014
Funding Agency: Gettysburg Travel Council
Amount Awarded: $8,500
Project Period: 4/1/2013 - 4/30/2014
Project Overview: This funding will support the continuation of data collection and analysis for the Gettysburg visitor intercept survey and the Adams County-wide visitor self-complete survey.

Professor Ryan Sittler
Library
Manderino Library
Bridging Cultures Bookshelf: Muslim Journeys
Funding Agency: National Endowment for the Humanities through the American Library Association
Amount Awarded: $1,000
Project Period: 1/1/2013 - 12/31/2013
Project Overview: This initiative provided materials (e.g. books, videos, research databases) that can be utilized by the campus and wider community to better understand Muslim life and culture. The library will use these resource materials in a variety of cultural programs throughout southwestern Pennsylvania.
Ms. Nancy Skobel
Student Affairs
Community Fellows College Access Corps 2013-2014
Funding Agency: Pennsylvania Campus Compact AmeriCorps
Amount Awarded: $47,000
Project Period: 8/20/2013 - 8/19/2014
Project Overview: The AmeriCorps Community Fellows program addresses compelling community needs in the areas of K-12 academic achievement and post-secondary college success, while developing college students as active citizens. Fellows will serve in K-12 schools, college success centers, and community-based after-school organizations.

Hand-in-hand: Bringing Families to School 2012-2013
Funding Agency: U.S. Department of Education
Amount Awarded: $55,291
Project Period: 10/1/2012 - 9/30/2013
Project Overview: These funds will allow the continuation of the project in which the ultimate goal is to matriculate and provide service to a cohort group of low-income parents who wish to pursue an undergraduate or graduate degree. This will be accomplished by providing childcare tuition to their children.

Scholars in Service to Pennsylvania 2013-2014
Funding Agency: AmeriCorps through the Philadelphia Higher Education Network for Neighborhood Development (PHENND)
Amount Awarded: $23,500
Project Period: 8/20/2013 - 8/19/2014
Project Overview: This program provides an opportunity for local nonprofit organizations and the campus to build capacity through recruiting and managing volunteers. Scholars also work to promote effective best practices. Scholars recruit, manage and train volunteers in addition to providing direct service to the community partners.

Dr. Robert Skwarecki
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech & Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Awarded: $4,827
Project Period: 1/1/2013 - 12/31/2013
Project Overview: The goal of this project is to prepare graduate students in speech-language pathology to use electronic healthcare records (EHR) prior to entry into the job market. The methodology for this goal is to convert the current paper-based record system in the Cal U Speech and Hearing Clinic to EHR.

Dr. Timothy Susick
Student Affairs
Preventing the Abuse and Misuse of Prescription Medications
Funding Agency: Cardinal Health Foundation
Amount Awarded: $2,500
Project Period: 10/1/2012 - 12/31/2013
Project Overview: This education program will present the social norms on the subject of prescription drug use and misuse utilizing the Cal U BACCUS trained OPTIONS Peer Educators. Students, faculty and staff at the University will be made aware of the dangers of abusing and misusing prescription drugs and the steps that can be followed to prevent such issues.
Dr. Stephen Whitehead
Academic Affairs
ANSYS STEAM Summer Camp
Funding Agency: ANSYS
Amount Awarded: $5,000
Project Period: 5/1/2013 - 9/30/2013
Project Overview: This funding will support a one-week summer camp designed for students in grades 6-8 to participate in engineering- and project-based learning activities. The camp will feature four sections: App development, Minecraft, aquatic robotics and comic books.

Ms. Diane Williams
Student Affairs
Community Fellows College Access Corps 2013-2014
Funding Agency: Pennsylvania Campus Compact AmeriCorps
Amount Awarded: $47,000
Project Period: 8/20/2013 - 8/19/2014
Project Overview: The AmeriCorps Community Fellows program addresses compelling community needs in the areas of K-12 academic achievement and post-secondary college success, while developing college students as active citizens. Fellows will serve in K-12 schools, college success centers, and community-based after-school organizations.

Ms. Deborah Wojcik
GACO
Marketing and University Relations
Procurement Technical Assistance (GACO) 2013-2014
Funding Agency: Defense Logistics Agency
Amount Awarded: $193,500
Project Period: 9/1/2013 - 8/31/2014
Project Overview: This continued funding supports the Government Agency Coordination Office (GACO), a highly successful operation assisting businesses with obtaining government contracts.

Procurement Technical Assistance Program (GACO) 2012-2013
Funding Agency: Defense Logistics Agency
Amount Awarded: $189,175
Project Period: 9/1/2012 - 8/31/2013
Project Overview: Continued funding to support the Government Agency Coordination Office (GACO), a highly successful operation assisting businesses with obtaining government contracts.

Scholars in Service to Pennsylvania 2013-2014
Funding Agency: AmeriCorps through the Philadelphia Higher Education Network for Neighborhood Development (PHENND)
Amount Awarded: $23,500
Project Period: 8/20/2013 - 8/19/2014
Project Overview: This program provides an opportunity for local nonprofit organizations and the campus to build capacity through recruiting and managing volunteers. Scholars also work to promote effective best practices. Scholars recruit, manage, and train volunteers in addition to providing direct service to the community partners.
2013 Grants Yearbook

Professor Michael Amrhein
Academic Affairs
Mechatronics Expansion Project
Funding Agency: Claude Worthington Benedum Foundation
Amount Proposed: $257,073

Dr. David Argent
Biological and Environmental Sciences
Eberly College of Science and Technology
Aquatic Invasive Species Assessment of Asian Carp in the Upper Ohio River
Funding Agency: U.S. Fish and Wildlife Service through the University of Maryland - Center for Environmental Science and the Mid Atlantic Panel
Amount Proposed: $13,339
Project Period: 1/1/2014 - 6/30/2015

Biomonitoring and Assessment of Streambank Fencing Sites at Enlow Fork of Wheeling Creek 2013
Funding Agency: CONSOL Energy
Amount Proposed: $51,540
Project Period: 2/12/2013 - 12/31/2013

Display of Ohio River Basin Native Fishes
Funding Agency: North American Natives Fishes Association
Amount Proposed: $993

Effects of Elevated Total Dissolved Solids Plumes on Entrained Benthic Fish Communities of the Monongahela River
Funding Agency: Pennsylvania Water Resources Research Center and Pennsylvania Sea Grant
Amount Proposed: $18,555

(Dr. David Argent continued)
Inventory of Fishes in Unassessed Tributaries within the Kiski-Conemaugh and Youghiogheny River Basins
Amount Proposed: $10,000
Project Period: 7/1/2013 - 12/20/2013

Ongoing Paddlefish Population Status, Abundance, and Restoration Planning, Phase III
Funding Agency: Pennsylvania Fish and Boat Commission
Amount Proposed: $31,200
Project Period: 5/1/2013 - 3/31/2014

Potential for Seed Dispersal by Resident and Migratory Canada Goose Populations
Funding Agency: Regional Science Consortium
Amount Proposed: $2,189
Project Period: 5/15/2013 - 8/30/2014

Professor Sheri Boyle
Social Work
College of Education and Human Services
Evaluation Services for the 21st Century Community Learning Center 6A LEARN Afterschool Program
Funding Agency: U.S. Department Education through the Pennsylvania Department of Education through CONNECT, Inc.
Amount Proposed: $15,000
Project Period: 2/1/2013 - 10/31/2013

Dr. Michael Brna
Teaching With Primary Sources
College of Education and Human Services
Teaching with Primary Sources 2012-2013
Funding Agency: Library of Congress
Amount Proposed: $200,000
Project Period: 10/1/2012 - 9/30/2013

Teaching with Primary Sources 2013-2014
Funding Agency: Library of Congress
Amount Proposed: $180,000
Project Period: 10/1/2013 - 10/1/2014

Mr. Craig Butzine
Marketing and University Relations
University Relations
The GREAT ESCAPE - Greene County Rural Education Awareness Training Engaging Senior Citizens and Providing Equipment
Funding Agency: U.S. Department of Homeland Security
Amount Proposed: $96,942
Project Period: 7/1/2013 - 6/30/2014

Professor Nancy Carlino
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech and Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Proposed: $4,827
Project Period: 1/1/2013 - 12/31/2013
Dr. Margaret Christopher  
Social Work  
College of Education and Human Services  
STORAIT (Street Outreach Rural Assessment, Intervention and Training) Program  
Funding Agency: Administration for Children and Families  
Amount Proposed: $49,950  
Project Period: 1/2/2013 - 12/31/2013

Dr. Clarissa Confer  
History and Political Science  
College of Liberal Arts  
Civil War 150  
Funding Agency: The Gilder Lehrman Institute of American History  
Amount Proposed: $1,000  
Project Period: 9/7/2014 - 12/31/2014

Professor Christine Crawford  
Academic Development Services  
College of Education and Human Services  
Student Support Services 2012-2013  
Funding Agency: U.S. Department of Education  
Amount Proposed: $284,754  
Project Period: 9/1/2012 - 8/31/2013

Dr. Shelly DiCesaro  
Health Science  
College of Education and Human Services  
Volunteer Youth Soccer Coaches Athletic Injury Recognition and Treatment Knowledge  
Funding Agency: Pennsylvania Athletic Trainers’ Society, Inc.  
Amount Proposed: $4,953  
Project Period: 9/1/2013 - 8/30/2014

Ms. Fran Fayish  
Student Development  
Student Affairs  
Health Education Awareness Resource Team 2013-2014  
Funding Agency: Pennsylvania Faculty Health and Welfare Fund  
Amount Proposed: $1,000  
Project Period: 6/1/2013 - 12/31/2013

Professor Kelley Flaherty  
Biological and Environmental Sciences  
Eberly College of Science and Technology  
Potential for Seed Dispersal by Resident and Migratory Canada Geese Populations  
Funding Agency: Regional Science Consortium  
Amount Proposed: $2,189  
Project Period: 5/15/2013 - 8/30/2014

Dr. Kyle Fredrick  
Earth Sciences  
Eberly College of Science and Technology  
Cal U’s Mine Map Project 2013  
Funding Agency: Pennsylvania Department of Environmental Protection  
Amount Proposed: $85,934  
Project Period: 7/1/2013 - 6/30/2016

Ms. Donna George  
Student Affairs  
Community ATOD Limited Term Single Service Prevention  
Funding Agency: Pennsylvania Department of Drug and Alcohol Programs through the Washington Drug and Alcohol Commission, Inc.  
Amount Proposed: $5,000  
Project Period: 10/1/2012 - 6/30/2013

Gambling Conference  
Funding Agency: Washington Drug and Alcohol Commission, Inc.  
Amount Proposed: $5,000  
Project Period: 7/1/2013 - 12/31/2013

Preventing the Abuse and Misuse of Prescription Medications  
Funding Agency: Cardinal Health Foundation  
Amount Proposed: $2,500  
Project Period: 10/1/2012 - 12/31/2013

Reaching Each in Our Cal Community  
Funding Agency: Pennsylvania Liquor Control Board  
Amount Proposed: $40,000  
Project Period: 7/1/2013 - 6/30/2015
### 2013 Grants Yearbook

**Office of Sponsored Programs & Research**

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**Professor Laura Giachetti**  
**Academic Development Services**  
**College of Education and Human Services**  
**Upward Bound - Fayette County 2013-2014**  
*Funding Agency:* U.S. Department of Education  
*Amount Proposed:* $386,967  
*Project Period:* 9/1/2013 - 8/31/2014

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**Upward Bound - Greene County 2013-2014**  
*Funding Agency:* U.S. Department of Education  
*Amount Proposed:* $262,500  
*Project Period:* 9/1/2013 - 8/31/2014

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**Dr. Gregg Gould**  
**Chemistry and Physics**  
**Eberly College of Science and Technology**  
**Chemistry Laboratory Equipment Spring 2013**  
*Funding Agency:* Society for Analytical Chemists of Pittsburgh  
*Amount Proposed:* $3,000  
*Project Period:* 2/22/2013 - 8/30/2013

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**Dr. Scott Hargraves**  
**Health Science**  
**College of Education and Human Services**  
**Pedometer Based Walking for Fitness Program**  
*Funding Agency:* Pennsylvania Faculty Health and Welfare Fund  
*Amount Proposed:* $1,000  
*Project Period:* 7/1/2013 - 12/31/2013

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**Ms. Kelly Hunt**  
**Entrepreneurial Leadership Center**  
**Eberly College of Science and Technology**  
**Discovered and Developed in PA: The PASSHE Entrepreneurial Leadership Centers**  
*Funding Agency:* Pennsylvania Department of Community and Economic Development  
*Amount Proposed:* $20,000  
*Project Period:* 1/1/2013 - 12/31/2014

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**PASSHE Entrepreneurial Leadership Center**  
*Funding Agency:* Economic Development Administration  
*Amount Proposed:* $20,000  
*Project Period:* 1/1/2013 - 12/31/2014

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**Dr. Daniel Harris**  
**Earth Sciences**  
**Eberly College of Science and Technology**  
**Campus and Community Groundwater Stewardship Initiative**  
*Funding Agency:* Dominion Foundation  
*Amount Proposed:* $27,767  
*Project Period:* 9/1/2013 - 8/30/2014

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**Dr. Michael Hummel**  
**Justice, Law & Society**  
**College of Liberal Arts**  
**The Linda and Harry Serene Leadership Institute Speaker Series**  
*Funding Agency:* The NEA Foundation  
*Amount Proposed:* $5,000  
*Project Period:* 7/1/2013 - 6/30/2014

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**Dr. Jason Kight**  
**Early, Middle and Special Education**  
**College of Education and Human Services**  
**The Linda and Harry Serene Leadership Institute Speaker Series**  
*Funding Agency:* The NEA Foundation  
*Amount Proposed:* $5,000  
*Project Period:* 7/1/2013 - 6/30/2014

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**Dr. Stanley Komacek**  
**College of Graduate Studies and Research**  
**College of Graduate Studies and Research**  
**Expanding a DCED-funded Pathways Project: Advanced Manufacturing**  
*Funding Agency:* Pennsylvania Department of Community and Economic Development  
*Amount Proposed:* $35,000  
*Project Period:* 5/15/2013 - 4/30/2014

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**Dr. Lisa Kovalchick**  
**Math, Computer Science and Information Systems**  
**Eberly College of Science and Technology**  
**PA STEM Girls Collaborative 2013**  
*Funding Agency:* National Science Foundation through EdLab Group  
*Amount Proposed:* $10,000  
*Project Period:* 1/1/2013 - 12/31/2013

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**PA STEM Girls Collaborative TECHBRIDGE Project**  
*Funding Agency:* NSF through EdLab Group  
*Amount Proposed:* $4,500  
*Project Period:* 1/1/2013 - 12/31/2014

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Professor John Kula
Academic Development Services
College of Education and Human Services
Summer Food 2013
Funding Agency: Pennsylvania Department of Education
Amount Proposed: $25,226

Upward Bound - Fayette County 2013-2014
Funding Agency: U.S. Department of Education
Amount Proposed: $386,967
Project Period: 9/1/2013 - 8/31/2014

Upward Bound - Greene County 2013-2014
Funding Agency: U.S. Department of Education
Amount Proposed: $262,500
Project Period: 9/1/2013 - 8/31/2014

Dr. Vanessa MacKinnon
Exercise Science and Sport Studies
College of Education and Human Services
Cal U Girls’ Golf Initiative
Funding Agency: Women’s Sports Foundation
Amount Proposed: $3,675

Cal U GODEÑO Golf Initiative
Funding Agency: U.S. Department of State
Amount Proposed: $127,447
Project Period: 9/1/2013 - 9/30/2014

Dr. Mario Majcen
Earth Sciences
Eberly College of Science and Technology
Pennsylvania Space Grant Consortium 2014
Funding Agency: NASA through the Pennsylvania State University
Amount Proposed: $5,750
Project Period: 9/1/2013 - 9/15/2014

Real-time Lightning Observing System
Funding Agency: WSI Corporation and TOA Systems, Inc.
Amount Proposed: $25,000
Project Period: 5/1/2013 - 4/30/2018

Dr. John Massella
Counseling Center
Student Affairs
Cal U Center of Excellence for Veteran Student Success
Funding Agency: Substance Abuse and Mental Health Services Administration
Amount Proposed: $3,773
Project Period: 1/1/2013 - 12/31/2016

Professor William Meloy
Library
Manderino Library
Civil War 150
Funding Agency: The Glider Lehrman Institute of American History
Amount Proposed: $1,000
Project Period: 9/7/2014 - 12/31/2014

Dr. Katherine Mitchem
Early, Middle and Special Education
College of Education and Human Services
Special Education Program: Supporting Training for Students with Intellectual Disabilities 2013
Funding Agency: The Edith L. Trees Charitable Trust
Amount Proposed: $51,679
Project Period: 1/15/2013 - 1/14/2014

Dr. Connie Monroe
Secondary Education
College of Education and Human Services
ELLS in the Mainstream
Funding Agency: The NEA Foundation
Amount Proposed: $5,000
Project Period: 7/1/2013 - 6/30/2014

Dr. Susan Morris-Rutledge
Secondary Education
College of Education and Human Services
ELLS in the Mainstream
Funding Agency: The NEA Foundation
Amount Proposed: $5,000
Project Period: 7/1/2013 - 6/30/2014

Mr. Michael Miles
California University Police Department
Administration and Finance
Public Safety Equipment (additional funding)
Funding Agency: Federal Emergency Management Agency (FEMA) through Pennsylvania Emergency Management Agency (PEMA)
Amount Proposed: $18,598
Dr. Thomas Mueller
Earth Sciences
Eberly College of Science and Technology
Cal U's Mine Map Project 2013
Funding Agency: Pennsylvania Department of Environmental Protection
Amount Proposed: $85,934
Project Period: 7/1/2013 - 6/30/2016

PA Space Grant Consortium 2014
Funding Agency: NASA through the Pennsylvania State University
Amount Proposed: $5,750
Project Period: 9/1/2013 - 9/15/2014

The National Geospatial Center of Excellence - GeoTech Center
Funding Agency: National Science Foundation through Jefferson Community and Technical College
Amount Proposed: $80,445
Project Period: 7/1/2013 - 6/30/2016

Dr. Samantha Procaccini
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech and Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Proposed: $4,827
Project Period: 1/1/2013 - 12/31/2013

Professor Monica Ruane
Library
Manderino Library
Bridging Cultures Bookshelf: Muslim Journeys
Funding Agency: National Endowment for the Humanities through the American Library Association
Amount Proposed: $1,000
Project Period: 1/1/2013 - 12/31/2013

Professor Ryan Sittler
Library
Manderino Library
Bridging Cultures Bookshelf: Muslim Journeys
Funding Agency: National Endowment for the Humanities through the American Library Association
Amount Proposed: $1,000
Project Period: 1/1/2013 - 12/31/2013

Dr. Susan Ryan
Earth Sciences
Eberly College of Science and Technology
Gettysburg Visitor Study 2013-2014
Funding Agency: Gettysburg Travel Council
Amount Proposed: $8,500
Project Period: 4/1/2013 - 4/30/2014

Dr. Robert Skwarecki
Communication Disorders
College of Education and Human Services
Electronic Health Record Conversion for the Cal U Speech & Hearing Clinics: Aligning Clinician Training with Current Healthcare Practices
Funding Agency: PASSHE Foundation, Inc.
Amount Proposed: $4,827
Project Period: 1/1/2013 - 12/31/2013

Ms. Nancy Skobel
Student Affairs
Community Fellows College Access Corps 2013-2014
Funding Agency: Pennsylvania Campus Compact AmeriCorps
Amount Proposed: $47,000
Project Period: 8/20/2013 - 8/19/2014

Funding Agency: U.S. Department of Education
Amount Proposed: $399,343
Project Period: 10/1/2013 - 9/30/2017

Scholars in Service to Pennsylvania 2013-2014
Funding Agency: AmeriCorps through Philadelphia Higher Education Network for Neighborhood Development
Amount Proposed: $23,500
Project Period: 8/20/2013 - 8/19/2014

Dr. Melissa Sovak
Mathematics, Computer Science and Information Systems
Eberly College of Science and Technology
Mining for GEMS
Funding Agency: American Association of University Women
Amount Proposed: $10,000
Project Period: 7/1/2013 - 6/30/2015
Dr. Timothy Susick
Student Affairs
Cal U Center of Excellence for Veteran Student Success
Funding Agency: Substance Abuse and Mental Health Services Administration
Amount Proposed: $313,773
Project Period: 1/1/2013 - 12/31/2016

Gambling Conference
Funding Agency: Washington Drug and Alcohol Commission, Inc.
Amount Proposed: $5,000
Project Period: 7/1/2013 - 12/31/2013

Preventing the Abuse and Misuse of Prescription Medications
Funding Agency: Cardinal Health Foundation
Amount Proposed: $2,500
Project Period: 10/1/2012 - 12/31/2013

Dr. Tom West
Health Science
College of Education and Human Services
Volunteer Youth Soccer Coaches Athletic Injury Recognition and Treatment Knowledge
Funding Agency: Pennsylvania Athletic Trainers' Society, Inc.
Amount Proposed: $4,953
Project Period: 8/1/2013 - 8/30/2014

Dr. Stephen Whitehead
Academic Affairs
ANSYS STEAM Summer Camp
Funding Agency: ANSYS
Amount Proposed: $10,000
Project Period: 5/1/2013 - 9/30/2013

Engineering Engaged Summer Camp 2013
Funding Agency: National Science Foundation through the Girls Collaborative Project
Amount Proposed: $1,000
Project Period: 3/1/2013 - 7/30/2013

Expanding a DCED-funded Pathways Project: Advanced Manufacturing
Funding Agency: Pennsylvania Department of Community and Economic Development
Amount Proposed: $35,000
Project Period: 5/15/2013 - 4/30/2014

Google RISE - Generation Engaged
Funding Agency: Google
Amount Proposed: $20,569
Project Period: 1/1/2013 - 12/31/2013

Mo Tech Mo Learning
Funding Agency: PPG Industries Foundation
Amount Proposed: $12,902
Project Period: 3/15/2013 - 1/31/2014

Ms. Diane Williams
Student Affairs
Community Fellows College Access Corps 2013-2014
Funding Agency: Pennsylvania Campus Compact AmeriCorps
Amount Proposed: $47,000
Project Period: 8/20/2013 - 8/19/2014

Scholars in Service to Pennsylvania 2013-2014
Funding Agency: AmeriCorps through Philadelphia Higher Education Network for Neighborhood Development
Amount Proposed: $23,500
Project Period: 8/20/2013 - 8/19/2014

Ms. Deborah Wojcik
GACO
University Relations
Procurement Technical Assistance (GACO) 2013-2014
Funding Agency: Defense Logistics Agency
Amount Proposed: $193,500
Project Period: 9/1/2013 - 8/31/2014