

ANNUAL REPORT 2016 - 2017

OFFICE OF SPONSORED PROGRAMS



Dear Colleagues:

In this climate of economic challenges and funding uncertainties, competitiveness for limited resources provided by external sponsors is at a peak. Similar to the national trend, USD experienced a decrease in proposal submissions and awards during fiscal year 2017. In order to maintain the visibility of the interdisciplinary research taking place throughout our community, we must find new ways to utilize our strengths to compete for sought-after funding. Fortunately, USD continues to attract enthusiastic new faculty who are excited to collaborate with our passionate community of researchers. Additionally, existing USD faculty and administrators are working across disciplines to develop innovative opportunities for students to participate in research and scholarly activities.

The hard work of members of our campus community is sometimes hidden, so this year we celebrate: those who have brought in over a million dollars to support research and scholarly activities, those that submitted proposals for external funding for the first time, and those that have collaborated to support the university's strategic initiatives. Looking to the future and *Envisioning 2024*, USD is proud of the extraordinary academic work of our

scholars, whose research generates the knowledge and understanding needed to be a leading institution. Strengthening our teaching mission by enriching our students' learning experience with hands-on research opportunities allows students to become engaged scholars as they partner with faculty to leave their footprint on the world and depart USD as Changemakers.

I invite you to review our annual report and read highlights from some of the dedicated researchers and scholars in our community. On behalf of the Office of Sponsored Programs, thank you for your efforts and we look forward to 2018.

Sincerely,

Traci Merrill

Traci L. Merrill
Director, Sponsored Programs



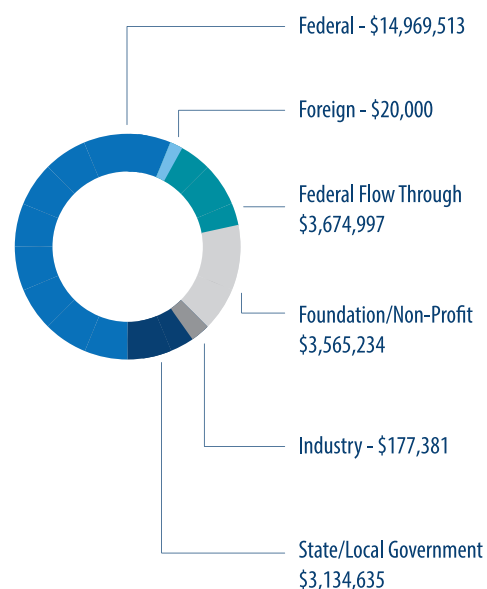
Kendall Hudson, Leisa Rodriguez, Traci Merrill, Joanne Draper, Katie Bamberg

| | SUBMISSIONS | | AWARDS | |
|---------------|---------------------|-------------------|------------------|-----------------|
| | Number of Proposals | Funding Requested | Number of Awards | Funding Awarded |
| Total FY 2017 | 144 | \$25,541,760 | 109 | \$9,935,403 |
| Total FY 2016 | 160 | \$38,556,904 | 85 | \$13,212,362 |

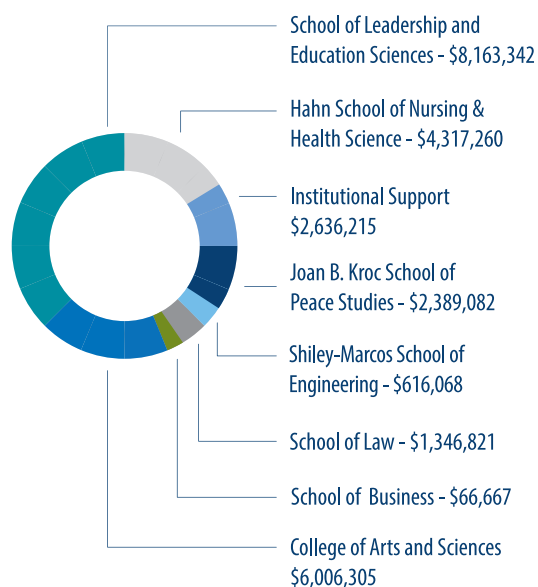
PROPOSALS

144 PROPOSALS VALUED AT \$25.5 MILLION

BY SPONSOR TYPE



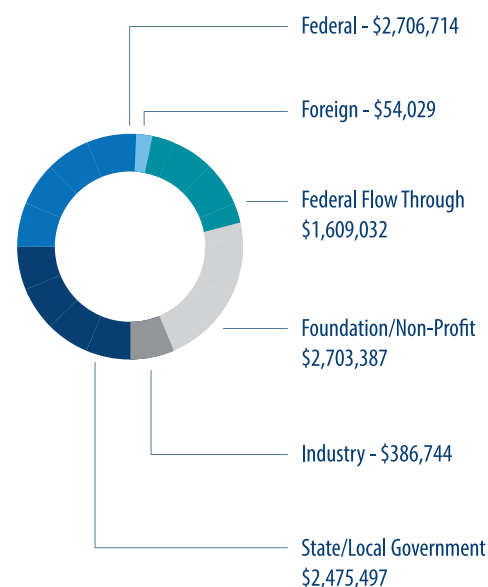
BY SCHOOL



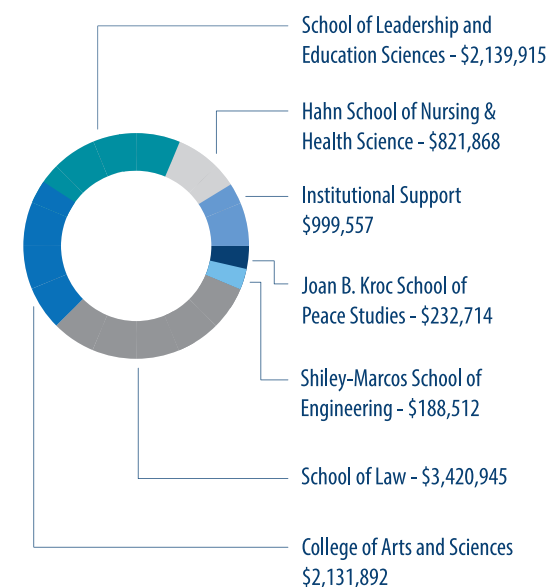
AWARDS

109 AWARDS VALUED AT \$9.9 MILLION

BY SPONSOR TYPE



BY SCHOOL



"External funding has helped provide major pieces of equipment like electron and confocal microscopes for research and teaching. It has enabled my students and me to collaborate with researchers at other universities to learn new techniques and address research questions from a number of perspectives."

— Lisa Baird, PhD, *Professor of Biology, College of Arts and Sciences*

"External funding allows me and my students to access world-class research facilities, and make the types of high-quality measurements required for new discoveries in atmospheric chemistry."

— David De Haan, PhD, *Professor of Chemistry and Biochemistry, College of Arts and Sciences*

FIRST-TIME SUBMITTERS

18 FIRST-TIME SUBMITTERS FOR A TOTAL OF \$3.6 MILLION

| School/Dept | Lead PI | Sponsor | Project Title | Funding Requested |
|--|----------------------------|--|--|-------------------|
| College of Arts and Sciences, Biology | Boersma, Kate | Virginia Polytechnic Institute and State University U.S. Department of Defense | Understanding and managing the vulnerability of regime shifts and loss of manmade ponds, wetlands, and their communities on and around Department of Defense lands in the southwestern United States | 158,753 |
| College of Arts and Sciences, Chemistry and Biochemistry | Bell, John Ellis | National Science Foundation - NSF | MDH CUREs Community, A Protein-Centric Approach | 599,099 |
| College of Arts and Sciences, Mathematics | Devadoss, Satyan | National Science Foundation - NSF | Collaborative Research: Geometric and Combinatorial Topology of Phylogenetic Networks | 149,161 |
| | Price, Candice | National Science Foundation - NSF | Directed Reading Program | 138,807 |
| | Price, Candice | National Science Foundation - NSF | Underrepresented Students in Topology and Algebra Research Symposium (USTARS) | 5,592 |
| College of Arts and Sciences, Physics and Biophysics | Kishimoto, Chad | National Science Foundation - NSF | Quantum Kinetics of Neutrinos: a window on nuclear and particle astrophysics in the Early Universe and Compact Objects | 96,386 |
| Hahn School of Nursing & Health Science | Etland, Caroline | Oncology Nursing Society | Electronic Health Record Use for Early Identification and Referral of Cancer Patients to Palliative Care | 25,000 |
| | Topp, Robert | Performance Health Academy | Complimentary management of musculoskeletal pain with a multimodal non-pharmacological Pain Relief Kit | 27,000 |
| | Topp, Robert | Avadim Technologies Inc. | The Effect of Ph[uel]5.0™ on Periodic Limb Movement Disorder (PLMD) Symptoms Including Quality of Life, Depression and Sleep Quality | 49,841 |
| Joan B. Kroc School of Peace Studies | Blum, Andrew | U.S. Institute of Peace | RESOLVE Network Summer Institute Pilot | 37,500 |
| | Blum, Andrew | U.S. Institute of Peace | IMPACT in the Central African Republic | 8,122 |
| | Blum, Andrew | IREX U.S. Department of State | USD Mandela Fellow Academic and Leadership Institute | 150,000 |
| | Blum, Andrew | Interpeace U.S. Department of State | Countering Violent Extremism Baseline Assessments | 495,908 |
| | Blum, Andrew | U.S. Department of Homeland Security | The Connected Youth-Resilient Communities Initiative: A Project to Build Resilience and Undermine Violent Extremist Recruitment in San Diego and El Cajon | 970,542 |
| | Kakkad, Amitkumar | Fred J. Hansen Foundation | Social Entrepreneurship Program for the Fred J. Hansen Summer Institute on Leadership & International Cooperation | 28,603 |
| School of Business | Gomez, Jaime; Lemon, Jason | Southwestern Community College District U.S. Small Business Administration | 2017 SD Technology Small Business Development Center | 66,667 |



“External funding helps the Kroc Institute for Peace and Justice have more impact in the world. We work on big problems, and we always need more resources to address those challenges. More than that, getting external funding forces you to stay current and to test your ideas and your programs out in the world.”

— Andrew Blum, PhD, Executive Director, Joan B. Kroc Institute for Peace and Justice

| School/Dept | Lead PI | Sponsor | Project Title | Funding Requested |
|---|----------------|--|---|-------------------|
| School of Law | Sichelman, Ted | United States Patent and Trademark Office | USPTO Patent Litigation Database Project | 102,896 |
| School of Leadership and Education Sciences | Cameron, Erika | Bob Woodruff Foundation | Simulation to Enhance School Counseling Education and Practices with Children and Families of Wounded Service Members | 80,000 |
| | Lee, Karen | California Commission on Teacher Credentialing | Integrated Teacher Preparation Program Grant | 249,991 |
| | Molina, Sarina | Agape Education, LLC | TESOL Training Academy | 5,599 |
| | Ottinger, Ron | Burroughs Welcome Fund | STEM Funders Network STEM Learning Ecosystems Initiative: Year Two | 30,000 |
| | Young, Emily | San Diego Grantmakers | Funders Together to End Homelessness San Diego (FTEHSD) Communities Assessment | 97,496 |
| | Peters, Mark | Council of Independent Colleges | NetVUE Programming Grant | 50,566 |
| Institutional Support | | | | \$3,623,529 |

MILLION DOLLAR CLUB RESEARCH WEEK 2017

During Research Week 2017 President Harris inaugurated 21 faculty and administrators into the Million Dollar Club. This new USD research honor celebrates scholarly and creative achievements of lead principal investigators who submitted proposals through the Office of Sponsored Programs and were awarded external funds in excess of \$1 million.

1. Dee Aker, Kroc Institute for Peace and Justice, Kroc School of Peace Studies
2. Scott Anders, Energy Policy Initiatives Center, School of Law
3. Rae Anderson, Physics and Biophysics, College of Arts and Sciences
4. Lisa Baird, Biology, College of Arts and Sciences
5. Lauren Benz, Chemistry and Biochemistry, College of Arts and Sciences
6. Michel Boudrias, Environmental and Ocean Sciences, College of Arts and Sciences
7. Michael Catanzaro, Office of Sustainability

8. Timothy Clark, Chemistry and Biochemistry, College of Arts and Sciences
9. Cynthia Connelly, Beyster Institute for Nursing Research, Hahn School of Nursing and Health Science
10. Paula Cordeiro, School of Leadership and Education Sciences
11. Margaret Dalton, School of Law

12. David De Haan, Chemistry and Biochemistry, College of Arts and Sciences
13. Robert Fellmeth, Center for Public Interest Law and Children's Advocacy Institute, School of Law
14. Sally Brosz Hardin, Beyster Institute for Nursing Research, Hahn School of Nursing and Health Science
15. Ming Huang, Shiley-Marcos School of Engineering

16. Peter Iovine, Chemistry and Biochemistry, College of Arts and Sciences
17. Susan Lord, Shiley-Marcos School of Engineering
18. Chell Roberts, Shiley-Marcos School of Engineering
19. David Shirk, Political Science and International Relations, College of Arts and Sciences
20. Marie Simovich, Biology, College of Arts and Sciences
21. Cynthia Villis, Institute of College Initiatives and TRiO



"Members of the Million Dollar Club reflect the very best in what we aspire for our faculty and administrators as we continuously pursue opportunities to enrich the student experience through engaged scholarship. Project-based learning empowers our students to both distinguish themselves in the classroom and in the community. Research projects enabled by our faculty and administrators provide practical, real-world experiences that equip our students with the knowledge and skills to confront humanity's urgent challenges."

— President James T. Harris III, D.Ed.

EXTERNALLY FUNDED AWARDS

109 AWARDS RECEIVED FOR A TOTAL OF \$9.9 MILLION

| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|-----------------------|--|---|---------|
| College of Arts and Sciences | Norton, Noelle | W.M. Keck Foundation | USD Humanities Center | 250,000 |
| College of Arts and Sciences, Chemistry and Biochemistry | Bell, Jessica | American Chemical Society - ACS | USD ACS SEED Program | 3,000 |
| | Bell, Jessica | American Chemical Society, San Diego Section - ACS SD | USD ACS SEED Program | 2,000 |
| | Benz, Lauren | National Science Foundation - NSF | CAREER: Fundamental Investigation of Supported Materials: ZIFs and Nanoclusters | 64,169 |
| | Clark, Timothy | National Institutes of Health - NIH | Utilizing Borylation and Silylation in Stereodefined Synthesis | 380,334 |
| | Clark, Timothy | The Camille and Henry Dreyfus Foundation, Inc. | Metal-Catalyzed Borylation Reactions | 60,000 |
| | Iovine, Peter | American Chemical Society, Petroleum Research Fund - ACS PRF | Unlocking the Rich Mechanochemistry of Aziridines using Triazoline Synthons | 70,000 |
| | Malachowski, Mitchell | Council on Undergraduate Research - CUR | Integrating and Scaffolding Research into Undergraduate STEM Curricula: Probing Faculty, Student, Disciplinary, and Institutional Pathways to Transformational Change | 21,898 |
| | Schellinger, Joan | The Regents of the University of California, San Diego - UCSD National Aeronautics and Space Administration - NASA | Triphosphorylation Ribozymes for an RNA World: Peptide Cofactors and Nucleoside Triphosphorylation | 15,899 |

| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|-------------------------|--|--|---------|
| College of Arts and Sciences, Environmental and Ocean Sciences | Gray, Sarah | The University of Puerto Rico Sea Grant College Program National Oceanic and Atmospheric Administration - NOAA | Assessment of the Impact of Watershed Development and Restoration on Marine Sediment Dynamics, St. John, U.S. Virgin Islands | 18,500 |
| | O'Shea, Bethany | Ninyo & Moore Geotechnical & Environmental Sciences Consultants, Inc. City of San Diego | Assessing the Arsenic Risk at Black Mountain Open Space Park, San Diego | 51,844 |
| | Prairie, Jennifer | Consortium For Ocean Leadership National Oceanic and Atmospheric Administration - NOAA | National Ocean Sciences Garibaldi Bowl 2017 | 9,000 |
| College of Arts and Sciences, Mathematics | Price, Candice | National Science Foundation - NSF | Underrepresented Students In Topology and Algebra Research Symposium (USTARS) | 5,590 |
| | Shulman, Michael | Carnegie Mellon University U.S. Air Force Research Laboratory | Homotopy Type Theory: Unified Foundations of Mathematics and Computation | 31,800 |
| College of Arts and Sciences, Philosophy | Riggle, Nicholas | University of Notre Dame The John Templeton Foundation | Transformative Aesthetic Experience | 49,529 |
| | Zwolinski, Matt | Charles G. Koch Charitable Foundation | Proposal to Support the Center for Ethics, Economics and Public Policy at USD | 5,000 |
| College of Arts and Sciences, Physics and Biophysics | McGorty, Ryan | American Chemical Society, Petroleum Research Fund - ACS PRF | Nucleation of a fluid phase in colloid-polymer system studied with light-sheet microscopy | 55,000 |
| | Robertson-Anderson, Rae | National Institutes of Health - NIH | A Novel In Vitro Microscopy Suite to Elucidate Intracellular Transport and Conformational Dynamics of Nucleic Acids | 382,313 |
| | Robertson-Anderson, Rae | National Science Foundation - NSF | CAREER: Elucidating the Material Properties of Complex Turnable Biopolymer Networks Using Single-Molecule Nano Stress-strain Transducers | 100,000 |
| | Robertson-Anderson, Rae | National Science Foundation - NSF | Collaborative Research: Dynamics of Circular Macromolecules (DNA): From Single Molecule to Highly Entangled States | 75,000 |
| | Robertson-Anderson, Rae | Research Corporation | Building an Artificial Motile Tissue through Self-Organized Rhythmic Contractility: Phase II | 50,000 |
| | Severn, Gregory | U.S. Department of Energy - DOE | Collaborative Research: Understanding Sheaths and Presheaths in Magnetized and Unmagnetized Plasmas | 55,000 |



EXTERNALLY FUNDED AWARDS

109 AWARDS RECEIVED FOR A TOTAL OF \$9.9 MILLION

| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|---|--|--|---------|
| College of Arts and Sciences, Psychological Sciences | McCabe, Kristen | National Institute of Mental Health - NIMH | Personalizing Parent Training Interventions for Culturally Diverse Families | 206,594 |
| | Sitaraman, Divya | Howard Hughes Medical Institute - HHMI | Neural Control of Sleep and Arousal in Drosophila | 22,385 |
| College of Arts and Sciences, Sociology | Camacho Walter, Michelle | National Science Foundation - NSF | Conference: Proposing a Revolution - Lessons learned in designing RED Projects | 45,037 |
| | Martinez, Cid | California Wellness Foundation | Trust and Gun Violence | 50,000 |
| | Martinez, Cid | Sierra Health Foundation | Community Trust and Police Violence | 12,000 |
| | Martinez, Cid | The California Endowment | Trust and Police Violence | 40,000 |
| Hahn School of Nursing & Health Science | Barger, Mary | International Confederation of Midwives - ICM | Dissemination & Implementation of the ICM Global Standards for Midwifery Education with Companion Guidelines | 43,050 |
| | Barger, Mary | The Howell Foundation | Reducing Insomnia in Homeless Women with the Mantram Repetition Program | 15,000 |
| | Bush, Ruth | Agency for Healthcare Research and Quality - AHRQ | Adolescent Disease Autonomy using Patient Portal Technology (ADAPPT) | 248,999 |
| | Bush, Ruth | Patient-Centered Outcomes Research Institute - PCORI | MoPAC: Moving from Pediatric to Adult Care | 50,000 |
| | Hardin, Sally | U.S. Department of Health and Human Services - HHS | Nurse Faculty Loan Program (NFLP) 2016 | 249,264 |
| | James, Kathy | Allen Foundation | Genetic Diet Tailoring: A Win or Loss for Patients? | 34,500 |
| | Macauley, Karen | County of San Diego | County Neighborhood Reinvestment Program Grant | 35,000 |
| | Mayo, Ann | The Regents of the University of California, San Diego - UCSD California Department of Public Health | Cognitive Decline in Hispanic Versus Non-Hispanic Alzheimer Caregivers | 15,876 |
| | Roth, Patricia | Robert Wood Johnson Foundation - RWJF | Future of Nursing Scholars 2017-2020 | 25,000 |
| | Roth, Patricia | Sharp Healthcare | Future of Nursing Scholars 2017-2020 | 50,000 |
| Terry, Michael | Family Health Centers of San Diego | | San Diego Integrated Care Project and Practicum | 27,469 |
| | Office of Statewide Health Planning and Development - OSHPD | | OSHPD Educational Stipend Program - Psychiatric Mental Health Nurse Practitioners | 710 |
| | Topp, Robert | Performance Health Academy | Complimentary Management of Musculoskeletal Pain with a Multimodal Non-pharmacological Pain Relief Kit | 27,000 |



| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--------------------------------------|------------------------------------|--|---|---------|
| Institutional Support | Catanzaro, Michael; Engeman, Laura | County of San Diego | Community Enhancement Grant | 2,500 |
| | Catanzaro, Michael; Engeman, Laura | The San Diego Foundation - TSDF | Advancing Climate Adaptation in the San Diego Region | 30,000 |
| | Villis, Cynthia | U.S. Department of Education | The Rock, The River, The Tree: USD TRiO Upward Bound | 257,500 |
| | Villis, Cynthia | U.S. Department of Education | The Rock, The River, The Tree: USD TRiO McNair Scholars | 231,750 |
| | Villis, Cynthia | U.S. Department of Education | The Rock, The River, The Tree: USD TRiO Student Support Services | 475,493 |
| | Villis, Cynthia | California Department of Education | Summer Food Service Program | 2,314 |
| | Blum, Andrew | IREX U.S. Department of State | USD Mandela Fellow Academic and Leadership Institute | 150,000 |
| | Blum, Andrew | U.S. Institute of Peace | IMPACT in the Central African Republic | 8,122 |
| Joan B. Kroc School of Peace Studies | Freeman, Jennifer | Queen's University North Atlantic Treaty Organization - NATO | Gender-Awareness Training and Best Practices within NATO | 10,979 |
| | Kakkad, Amitkumar | Fred J. Hansen Foundation | Social Entrepreneurship Program for the Fred J. Hansen Summer Institute on Leadership & International Cooperation | 32,585 |

EXTERNALLY FUNDED AWARDS

109 AWARDS RECEIVED FOR A TOTAL OF \$9.9 MILLION

| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|---|--|--|-----------|
| Joan B. Kroc School of Peace Studies | McDougal, Topher; Blum, Andrew; Freeman, Jennifer | Mercy Corps U.S. Institute of Peace | Assessing the Effects of Education and Civic Engagement on Youth Radicalization and Violent Extremism in Somalia. | 27,528 |
| | Meade, Everard | U.S. Department of State | Support for Border Film Week 2017 | 1,500 |
| | Noma, Emiko | Inclusive Security | Case Study: Women's Engagement in the Philippines Mindanao Ceasefire | 2,000 |
| School of Law | Anders, Scott | Ascent Environmental, Inc. County of San Diego | County Climate Action Plan (CAP) Benefit Cost Analysis | 62,500 |
| | Anders, Scott; Codd, Daniel; Kaatz, Joe; Kim, Jae; Shastri, Subramanian; Silva-Send, Nilmini | Cleantech San Diego California Energy Commission - CEC | San Diego Region Energy Innovation Clusters | 1,035,317 |
| | Anders, Scott; Silva-Send, Nilmini | City of Carlsbad | City of Carlsbad Climate Action Plan (CAP) Implementation Plan | 50,000 |



| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|-----------------------|--|--|--|---------|
| School of Law | Anders, Scott; Silva-Send, Nilmini | San Diego Association of Governments - SANDAG U.S. Department of Transportation - DOT | SANDAG Climate Action Planning Support | 600,000 |
| | Anders, Scott; Silva-Send, Nilmini | The City of San Diego | City of San Diego Climate Action Plan (CAP) Monitoring | 683,022 |
| | Austin, Eric | The State Bar of California | Interest on Lawyers' Trust Accounts (IOLTA) & Equal Access Fund (EAF) 2017 | 141,830 |
| | Austin, Eric | U.S. Department of Treasury - IRS | USD 2017 Low Income Taxpayer Clinic (LITC) | 100,000 |
| | Austin, Eric; Muth, Robert | The State Bar of California | The State Bar of California Planning Grant | 10,000 |
| | Fellmeth, Robert; Weichel, Elisa | Casey Family Programs | Advancing & Supporting State Policy Reform To Implement Commission to Eliminate Child Abuse and Neglect Fatalities (CECANF) Recommendations | 125,000 |
| | Ferruolo, Stephen | QUALCOMM Incorporated | The Qualcomm Intellectual Property Scholarship Program | 225,000 |
| | Muth, Robert | May and Stanley Smith Charitable Trust | Veterans Legal Clinic | 50,000 |
| | Sichelman, Ted | United States Patent and Trademark Office - USPTO | Patent Litigation Database Project | 102,900 |
| | Silva-Send, Nilmini | Balboa Park Cultural Partnership - BPCP | Balboa Park Climate Planning Services | 19,997 |
| | Silva-Send, Nilmini | City of Solana Beach | City of Solana Beach Climate Planning | 7,500 |
| | Silva-Send, Nilmini | La Jolla Band of Luiseno Indians U.S. Department of the Interior | Southern California Tribal Climate Change Capacity Building | 62,879 |
| | Silva-Send, Nilmini; Anders, Scott | The San Diego Foundation, Blasker Fund | Water: Building Technical Capacity for Management of the Water-Energy- Climate Nexus | 50,000 |
| | Weichel, Elisa | May and Stanley Smith Charitable Trust | Regulatory Advocacy on behalf of Foster Youth | 75,000 |
| | Weichel, Elisa | The Walter S. Johnson Foundation | Empowering Foster Youth to Make Informed Postsecondary Decisions | 20,000 |
| | Cramer, Julie | Cajon Valley Union School District - CVUSD | Greenfield Middle School Staff Development Session | 5,750 |
| | Cramer, Julie | Cajon Valley Union School District - CVUSD | World of Work, Cajon Valley 2016-2017 | 180,000 |
| | Cramer, Julie | LPA, Inc. | Educational Design Principles and the Implications for Campus Redesign at the San Diego Jewish Academy | 14,800 |
| | Cramer, Julie | Oceanside Unified School District - OUSD | Oceanside High School Leveraging Technology for Powerful Learning and Teaching | 15,500 |

EXTERNALLY FUNDED AWARDS

109 AWARDS RECEIVED FOR A TOTAL OF \$9.9 MILLION



| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|----------------------|--|---|---------|
| School of Leadership and Education Sciences | Cramer, Julie | Oceanside Unified School District - OUSD | El Camino High School Leveraging Technology for Powerful Learning and Teaching | 8,000 |
| | Cramer, Julie | South Bay Union School District | South Bay Union Elementary School District Professional Learning Services | 31,000 |
| | Deitrick, Laura | MAAC | Leadership Development Pilot Program | 63,877 |
| | Deitrick, Laura | San Diego Workforce Partnership - SDWP | Nonprofit Jobs Report | 39,700 |
| | Deitrick, Laura | The City of San Diego | Management of Request for Qualifications (RFQ) Process for Commission of Arts and Culture | 24,265 |
| | Deitrick, Laura | The City of San Diego U.S. Department of Housing & Urban Development - HUD | San Diego Community Innovation Institute | 458,915 |
| | Lattimer, Heather | Cajon Valley Union School District - CVUSD | A Study on the Impact of the World of Work Initiative in Cajon Valley Union School District | 249,000 |
| | Lattimer, Heather | Classroom of the Future Verizon Foundation | Classroom of the Future | 7,020 |
| | Lattimer, Heather | Da Vinci Schools | Da Vinci Schools Pilot Study Year: College for America Project | 25,000 |
| | Lattimer, Heather | Digital Promise Kauffman Foundation | Cluster Research Planning Project | 10,000 |
| | Lattimer, Heather | Monarch School | The Monarch School Co-Creating a Needs Assessment Plan and User Experience | 21,700 |
| | Lattimer, Heather | Oceanside Unified School District - OUSD | Oceanside Unified School District Technology Integration Year 2 | 80,000 |
| | Lattimer, Heather | Oceanside Unified School District - OUSD | Oceanside High School Weekly Coaching | 26,000 |
| | Lattimer, Heather | Oceanside Unified School District - OUSD U.S. Department of Defense Educational Activity - DODEA | Oceanside Unified School District: DODEA Project Science, Engineering, Reflection, Vision, Inquiry, Career Ready, Engagement (SERVICE) | 75,000 |
| | Lattimer, Heather | Pasadena Unified School District - PUSD | Pasadena Unified Leadership and Professional Learning 2016-2017 | 80,000 |
| | Lattimer, Heather | Perris Union High School District | Perris Union High School District Leadership Development | 79,000 |
| | Lattimer, Heather | Santee School District | Santee School District Professional Development 16-17 | 8,500 |
| | Lattimer, Heather | USS Midway Museum | Midway Institute for Teachers Research | 13,000 |
| | Lee, Karen | California Commission on Teacher Credentialing | Integrated Teacher Preparation Program Grant | 249,991 |

EXTERNALLY FUNDED AWARDS

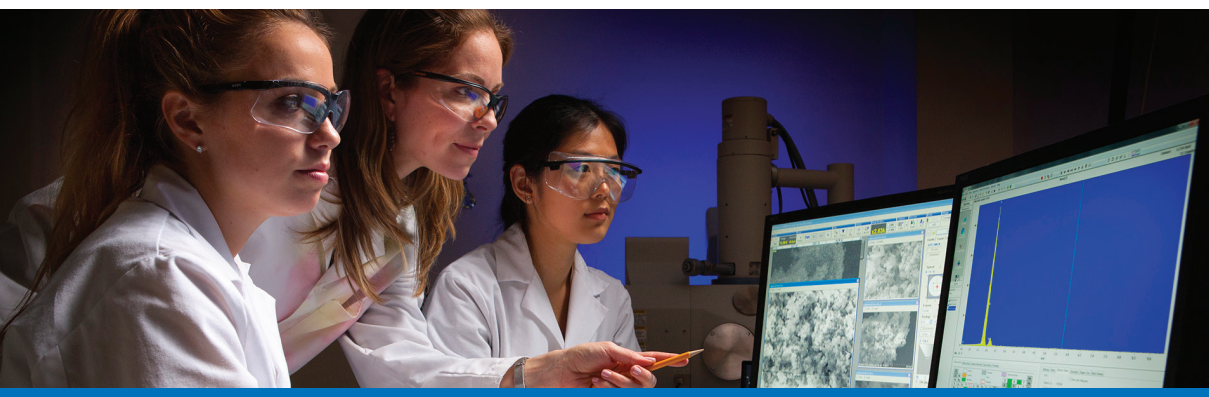
109 AWARDS RECEIVED FOR A TOTAL OF \$9.9 MILLION

| School/ Department | PI/Co-PIs | Sponsor | Project Title | Award |
|--|-------------------|--|---|--------------------|
| School of Leadership and Education Sciences | Molina, Sarina | Agape Education, LLC | Teachers of English to Speakers of Other Languages (TESOL) Training Academy | 5,600 |
| | Schumann, Mary Jo | 2-1-1 San Diego | 360 Community Coordination Project | 108,000 |
| | Schumann, Mary Jo | 2-1-1 San Diego | 2-1-1 San Diego Veterans Transportation and Community Living Initiative (VTCLI) Project | 28,920 |
| | Schumann, Mary Jo | Blue Star Families | Blue Star Families Military Funder Corporate Roadmap | 15,000 |
| | Schumann, Mary Jo | Clare Rose Foundation, Inc. | The Clare Rose Sabbatical Program Evaluation of the Fieldstone Foundation Leadership Network, Years 2-5 | 5,800 |
| | Schumann, Mary Jo | Military Transition Support Program - MTSP | zero8hundred Program Evaluation 2017-2018 | 109,657 |
| | Schumann, Mary Jo | MUFG Union Bank Foundation | MUFG Union Bank Foundation Grantmaking Evaluation Project | 2,500 |
| | Schumann, Mary Jo | PsychArmor Institute | Program Evaluation | 33,020 |
| | Schumann, Mary Jo | The Salvation Army - Sierra Del Mar Division | The Salvation Army Senior Nutrition Program Assessment | 60,000 |
| | Sulpizio, Lorri | Center for Disease Control - CDC | CDC Coaching | 2,900 |
| Shiley-Marcos School of Engineering | Sulpizio, Lorri | La Jolla Country Day School | La Jolla Country Day School 5th and 7th Grade Workshops | 2,500 |
| | Roberts, Chell | National Security Agency - NSA | 2017 GenCyber Advanced, Rising Cyber Stars | 66,436 |
| | Roberts, Chell | National Security Agency - NSA | 2017 GenCyber Beginner, Academy of Excellence | 96,076 |
| | Roberts, Chell | The City of San Diego | USD Cyber Security Executive Program | 26,000 |
| | | | | \$9,935,403 |



“The USD Institute of College Initiatives coordinates a network of Department of Education-funded programs aimed at supporting underrepresented, low income, and first generation USD students. **Upward Bound** serves 60 Kearny High students bound for college, lifting the quality of life for Linda Vista families (since 1999). **Student Support Services** creates a community of success for 320 students – a year-round family with intrusive advising, dynamic staff, and tutoring (since 2004). **McNair** provides individually-focused support to 26 students who want to succeed in graduate studies. These student-focused programs would not be possible without the grant funding provided by the Department of Education.”

— Cynthia Villis, PhD, Assistant Provost, Institute of College Initiatives & TRiO





University of San Diego

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