

Recent Awards (August 2026)

Summary of 81 awards | Total awarded: \$7,852,911.94

Jordan College of Ag

- **Sun, Q.** (VERC/Jordan College of Ag) received a **\$27,995.00** grant from U.S. Department of Agriculture (USDA) for the project, *"Acquisition of Goods and Services."*
- **Brillante, L.** (VERC/Jordan College of Ag) received a **\$85,000.00** grant from American Vineyard Foundation for the project, *"Multiscale Hyperspectral Water Status Mapping."*
- **Brillante, L.** (VERC/Jordan College of Ag) received a **\$78,000.00** grant from American Vineyard Foundation for the project, *"Spatial-Temporal Red Blotch Impact and Mitigation Strategies."*
- **Hadden, E.** (WET/Jordan College of Ag) received a **\$250,000.00** grant from CA Office of the Governor for the project, *"ACCELERATE CALIFORNIA: INCLUSIVE INNOVATION HUB PROGRAM. Amendment #3."*
- **Riar, R.** (Plant Science/Jordan College of Ag) received a **\$18,146.00** grant from Planta Bioscience LLC for the project, *"Calcium Uptake in Processing Tomato Production Systems."*
- **Wenger, J.** (Plant Science/Jordan College of Ag) received a **\$500,059.00** grant from CSU Agricultural Research Institute (ARI) for the project, *"Enhancing Genetic Pest Control Tools for Navel Orangeworm (*Amyelois transitella*) in California Tree Nuts."*
- **Margaret Ellis** (Plant Science/Jordan College of Ag) received a **\$40,000.00** grant from CA Cotton Alliance for the project, *"Impact of *Fusarium oxysporum* f. sp. *vasinfectum* (FOV) race 4 and other FOV races and their interactions on disease development in cotton."*
- **Cassel, F.** (Plant Science/Jordan College of Ag) received a **\$12,000.00** grant from Science Power for the project, *"Plant Trial to Test efficacy of a new potential Biostimulant."*
- **Graybeal, J.** (Ag Education/Jordan College of Ag) received a **\$10,000.00** grant from CSU Agricultural Research Institute (ARI) for the project, *"ARI SEED: Effects of Extended Colostrum Feeding on Immune Cell Gene Expression and Health Outcomes in Dairy Calves."*
- **Ireland, E.** (Food Science/Jordan College of Ag) received a **\$10,000.00** grant from CSU Agricultural Research Institute (ARI) for the project, *"ARI Seed: Using Artificial Intelligence to Analyze GLP-1 Misinformation and Its Implications for Agricultural and Nutrition Communication."*
- **Baumgartner, N.** (Ag Education/Jordan College of Ag) received a **\$10,000.00** grant from CSU Agricultural Research Institute (ARI) for the project, *"ARI SEED: Cultivating the Next Generation of Agricultural Educators: A Professional Mentorship and Reflective Learning Initiative."*
- **Cheng, Y.** (VERC/Jordan College of Ag) received a **\$10,000.00** grant from CSU Agricultural Research Institute (ARI) for the project, *"ARI SEED: Ultrasound-Assisted Oak Phenolic Extraction in a Wine-Like Matrix."*

Lyles College of Engineering

- **Ahn, Y. and Peterson, S., Berber, M.** (Civil and Geomatics Engineering/Lyles College of Engineering) received a **\$495,000.00** grant from CA Dept of Transportation for the project, *"Feasibility and Best Practices for Oblique UAS Photogrammetry in Highway Mapping."*

- **Tawfik, A.** (Civil and Geomatics Engineering/Lyles College of Engineering) received a **\$31,458.57** grant from Madera Unified School District for the project, *"Madera Unified School District Drone Camp 2026."*
- **Peterson, S.** (Civil and Geomatics Engineering/Lyles College of Engineering) received a **\$19,882.00** grant from CA Dept of Transportation for the project, *"Constellation Determination Within the Caltrans Spatial Reference Network (CTSRN)."*
- **Tawfik, A.** (Civil and Geomatics Engineering/Lyles College of Engineering) received a **\$35,358.67** grant from Fresno Unified School District for the project, *"FSTI Transportation Summer Camps 2026."*
- **Xie, Y.** (Mechanical Engineering/Lyles College of Engineering) received a **\$104,137.00** grant from U.S. Department of Energy for the project, *"DOE-EM Minority Serving Institutions Partnership Program (MSIPP) Grant - Amendment 3."*
- **Pasha, F. and Oka, L.** (Civil and Geomatics Engineering/Lyles College of Engineering) received a **\$74,964.00** grant from National Science Foundation (NSF) for the project, *"Planning: RED Track-1 RE-PLAN CE: Revolutionizing Pathways, Licensure, and AI Next-generation Literacy in Civil Engineering Departments within California State University System."*
- **Nunna, R. and Maldonado, H.** (Dean/Lyles College of Engineering) received a **\$80,000.00** grant from Regents of the University of California for the project, *"MESA University Program 2026-2027."*

Health & Human Services

- **David Foster and Buchholz, J.** (DSWE/Health & Human Services) received a **\$351,443.00** grant from Monterey County for the project, *"Monterey County BAA 2026-2027."*
- **Hamel, T.** (Kinesiology/Health & Human Services) received a **\$19,000.00** grant from Fresno Unified School District for the project, *"Sports Science Institute 2026."*
- **Pacheco-Werner, T.** (CVHPI/Health & Human Services) received a **\$40,000.00** grant from F3 Innovate for the project, *"Cocina La Salud con Street Food Vendors Evaluation 2026/27."*
- **David Foster and Buchholz, J.** (DSWE/Health & Human Services) received a **\$152,789.00** grant from CA Dept of Social Services for the project, *"CCTA-BAA CDSS 2024-27 (Amd. 2)."*
- **David Foster and Donna Lutz** (DSWE/Health & Human Services) received a **\$759,127.00** grant from CA Dept of Social Services for the project, *"CDSS CCTA Master 2024-27 - Amendment 2."*
- **Gilbert, M.** (Nursing/Health & Human Services) received a **\$186,300.00** grant from Foundation for California Community Colleges for the project, *"Strengthening Community College Nursing Faculty and Program Capacity Through Regional Collaboration."*
- **David Foster and Donna Lutz** (DSWE/Health & Human Services) received a **\$109,701.00** grant from Merced County for the project, *"Merced County Field Based Trainer 2026/27."*
- **DeRoo, D.** (CCCHHS/Health & Human Services) received a **\$9,600.00** grant from CA Department of Public Health for the project, *"CDPH Training Curriculum 2026."*
- **David Foster and Buchholz, J.** (DSWE/Health & Human Services) received a **\$135,689.00** grant from Santa Cruz County for the project, *"Santa Cruz County BAA 2026-2027."*
- **David Foster and Donna Lutz** (DSWE/Health & Human Services) received a **\$17,500.00** grant from Stanislaus County for the project, *"Stanislaus County GRO 2026/27."*
- **David Foster and Donna Lutz** (DSWE/Health & Human Services) received a **\$30,000.00** grant from Calaveras County for the project, *"Calaveras County GRO 2026-27 (CCTA)."*

- **David Foster and Buchholz, J.** (DSWE/Health & Human Services) received a **\$73,900.00** grant from Solano County for the project, *"Solano County BAA 2026-2027."*
- **David Foster and Buchholz, J.** (DSWE/Health & Human Services) received a **\$16,301.00** grant from Marin County for the project, *"Marin County Grievance Hearing Officer Services 2026/2027."*
- **Pacheco-Werner, T.** (CVHPI/Health & Human Services) received a **\$142,715.00** grant from Fresno Building Healthy Communities for the project, *"Long Term Durable Impact Work Evaluation 2026-28."*

Science & Mathematics

- **De La Cerda, L.** (Chemistry & Biochemistry/Science & Mathematics) received a **\$50,000.00** grant from CSU System (other) for the project, *"CSU STEM Pathways & Research Alliance, Year 3 (2026-27)."*
- **Arroyo, Francine** (Biology/Science & Mathematics) received a **\$15,000.00** grant from CSU Biotech for the project, *"Vector-Host Microbiome Networks and Environmental Signatures of Resistance in California Figs."*
- **Krishnan, Krish** (Chemistry & Biochemistry/Science & Mathematics) received a **\$14,997.00** grant from CSU Biotech for the project, *"Molecular Basis of HER2 Targeting Transformable Peptide Monomers."*
- **Shaffer, Justin** (Biology/Science & Mathematics) received a **\$14,835.00** grant from CSU Biotech for the project, *"Please pass the resistance: Reducing sensitivity to environmental stress and disease in agricultural crops through symbioses with beneficial fungi."*
- **Carrasco, Kelly and Gill, Sajan** (Psychology/Science & Mathematics) received a **\$8,000.00** grant from CSU Biotech for the project, *"Open Microscopy: Democratizing Micro-Anatomy Education – A Pilot VR Anatomical Module."*
- **Chen, Qiao-Heng and Watkins, Calvin** (Chemistry & Biochemistry/Science & Mathematics) received a **\$8,000.00** grant from CSU Biotech for the project, *"Synthesis of a CRBN-Recruiting AR-NTD Degradar."*
- **Brooks, C.** (Chemistry & Biochemistry/Science & Mathematics) received a **\$3,814.00** grant from National Institutes of Health (NIH) for the project, *"Preclinical development of a novel antibody conjugate for intraoperative detection of pancreatic cancer 2026-27 (Amendment 7)."*
- **Caprau, C.** (Mathematics/Science & Mathematics) received a **\$85,000.00** grant from Gates Foundation for the project, *"Courseware Lighthouse BEACON Implementation Program."*
- **Calleros, E.** (Mathematics/Science & Mathematics) received a **\$11,000.00** grant from UnidosUS for the project, *"Fostering Student Success in Algebra 1: A Scoping Review Focused on Latinos/as and English Learners."*
- **Uchida, M.** (Chemistry & Biochemistry/Science & Mathematics) received a **\$250,000.00** grant from National Institutes of Health (NIH) for the project, *"Size Exclusion Chromatography-Multi Angle Light Scattering (SEC-MALS) for Enhancing Biomedical Research and Education at Fresno State."*
- **Jackson, M. and Moschella, J.** (Psychology/Science & Mathematics) received a **\$195,000.00** grant from Sanger Unified School District for the project, *"ABA Services, Behavior Intervention - Sanger Unified FY 2026-28 Renewal."*
- **Jackson, M. and Moschella, J.** (Psychology/Science & Mathematics) received a **\$97,500.00** grant from Sanger Unified School District for the project, *"ABA Services, Behavior Intervention - Sanger Unified FY 2026-27 Renewal."*

- **Lu, Y. and Caprau, C., Amarasinge, R., Forgacs, T.** (Mathematics/Science & Mathematics) received a **\$749,387.00** grant from National Science Foundation (NSF) for the project, *“RESS: Research in Mathematics for Teacher Excellence (ReM-4TE).”*
- **Muchalski, H. and Krishnan, V.** (Chemistry & Biochemistry/Science & Mathematics) received a **\$350,000.00** grant from National Science Foundation (NSF) for the project, *“RUI: Competition Kinetics of Peroxidation with Quantitative NMR Spectroscopy.”*

Kremen School of Education

- **Lopez, P.** (Curriculum & Instruction/Kremen School of Education) received a **\$150,000.00** grant from California State University, Northridge for the project, *“Bulldog NextGen StoryLab.”*
- **Horsley, H.** (LEBSE/Kremen School of Education) received a **\$41,016.00** grant from Madera Unified School District for the project, *“MUSD Teacher Residency Program 2025/2026.”*
- **Rolins, D. and Dedeoglu, Y.** (CER/Kremen School of Education) received a **\$176,000.00** grant from CA Commission on Teacher Credentialing for the project, *“School Counselor Residency Implementation Program 2025-29.”*
- **Horsley, H.** (LEBSE/Kremen School of Education) received a **\$30,980.00** grant from Fresno County Superintendent of Schools for the project, *“Fresno County Rural Teacher Residency Program 2026-2027.”*
- **Lopez, Patricia and Chavez, R.** (Curriculum & Instruction/Kremen School of Education) received a **\$75,000.00** grant from Spencer Foundation for the project, *“Bridging Worlds, Sustaining Futures: Co-Designing Community-Rooted Systems to Protect Culture, Language and Equity in K-12 and Teacher Education through Policy and Practice.”*
- **Horsley, H.** (LEBSE/Kremen School of Education) received a **\$54,575.00** grant from Sanger Unified School District for the project, *“MS Teacher Residency Program.”*
- **Moore, S.** (CGE/Kremen School of Education) received a **\$25,000.00** grant from Bernard Osher Foundation for the project, *“2026/27 Osher Lifelong Learning Institute at California State University, Fresno.”*
- **Anahy Escalera** (CBL/Kremen School of Education) received a **\$40,250.00** grant from Fresno County Superintendent of Schools for the project, *“[FCSS STEAM Hub 2026/2027](#).”*
- **Lee, S. and Lopez-Ortiz, S.** (CER/Kremen School of Education) received a **\$171,280.00** grant from CA Dept of Developmental Services for the project, *“2026/27 Wayfinders CVRC Alumni Vendorization.”*

Academic Affairs

- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Kings Canyon Unified School District for the project, *“Parent University 2026/2027 - Kings Canyon Unified School District.”*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Garden Grove Unified School District for the project, *“Parent University 2026/2027 - Garden Grove Unified School District.”*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Ramona Unified School District for the project, *“Parent University 2026/2027 - Ramona Unified School District.”*

- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Napa Valley Unified School District for the project, *"Parent University 2026/2027 - Napa Valley Unified School District."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Beardsley School District for the project, *"Parent University 2025/2026 - Beardsley School District."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Kerman Unified School District for the project, *"Parent University 2026/2027 - Kerman Unified School District."*
- **Blumenshine, S.** (CWI/Academic Affairs) received a **\$10,764.00** grant from Westlands Water District for the project, *"Westlands Water District 2026-2029."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from City of Turlock for the project, *"City of Turlock RISE 2026/2027."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$8,000.00** grant from Corcoran Unified School District for the project, *"RISE 2026/2027 - Corcoran Joint Unified School District."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Lucia Mar Unified School District for the project, *"RISE 2026/2027 - Lucia Mar Unified School District."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Buena Park School District for the project, *"RISE 2026/2027 - Buena Park School District."*
- **Moore, S. and Foster, B., Preciado, E.** (OCED/Academic Affairs) received a **\$7,000.00** grant from Delano Union School District for the project, *"RISE 2026/2027 - Delano Union School District."*
- **Ramos, L.** (CWI/Academic Affairs) received a **\$5,000.00** grant from Resources Legacy Fund for the project, *"CAP Community Partner Amendment 2."*
- **Moore, S. and Foster, B.** (OCED/Academic Affairs) received a **\$10,000.00** grant from Access Plus Capital for the project, *"SCALE Fresno Network Participatory Grant Agreement 2026 - Steering Committee."*

Arts & Humanities

- **Chen, J. and Agbayani, B.** (Linguistics/Arts & Humanities) received a **\$5,000.00** grant from Cognitive Science Society for the project, *"Building and Expanding Inclusive Pathways to Cognitive Science for Underrepresented Students in the Central Valley of California and Beyond."*

Library

- **Liu, S. and Kubo, H.** (Library/Library) received a **\$2,500.00** grant from American Library Association for the project, *"Peggy Barber Tribute Grant 2026."*
- **Lau, T. and Fobear, K., Robertson, P.** (Library/Library) received a **\$126,739.00** grant from California State Library for the project, *"The Jeffery Robinson LGBTQ collection: Foundation to the Central Valley Rainbow Archive."*

Craig School of Business

- **Milevoj, E.** (Lyles Center/Craig School of Business) received a **\$75,092.70** grant from Fresno Unified School District for the project, *"FUSD Young Engineers Summer Programs 2026."*
- **Milevoj, E.** (Lyles Center/Craig School of Business) received a **\$22,500.00** grant from Fresno Unified School District for the project, *"FUSD HS STEP Program."*
- **Milevoj, E.** (Lyles Center/Craig School of Business) received a **\$11,500.00** grant from Washington Unified School District for the project, *"Washington USD STEP 2026/27."*
- **Milevoj, E.** (Lyles Center/Craig School of Business) received a **\$484,000.00** grant from Fresno Unified School District for the project, *"FUSD THINK Program 2026-27."*

Office of the President

- **Johri, B.** (IT/Office of the President) received a **\$150,000.00** grant from F3 Innovate for the project, *"Phase 1 of AI for Agriculture Supercomputing Center."*
- **Duran, B.** (CVHEC/Office of the President) received a **\$250,000.00** grant from Foundation for California Community Colleges for the project, *"Central Valley Math Bridge 2026-2028."*

Social Sciences

- **Crowell, A.** (Sociology/Social Sciences) received a **\$55,313.00** grant from R&S Kayne Foundation for the project, *"Student Participatory Action Research & Knowledge (SPARK)."*
- **Crowell, A.** (Sociology/Social Sciences) received a **\$13,804.00** grant from Youth Leadership Institute for the project, *"Youth Participatory Action Research (YPAR)."*