

**Awards for Period: January 23, 2021 - February 23, 2021**

School	Department	PI	Title	Agency	Awarded Amount
Academic Affairs	Provost's Office/OCED	Fu, X./Gonzalez, E.	CETF Get Connected - Frontier	California Emerging Technology Fund (CETF)	\$ 78,000
Academic Affairs	Research and Graduate Studies	Marshall, J./Meyer, C.	Collaborative Research: AGEP Transformation Alliance: A California HSI Alliance for Pedagogy as Preparation for the Professoriate (Yr. 3 of 5)	National Science Foundation (NSF)	\$ 22,785
Academic Affairs	Provost's Office	Jiménez-Sandoval, S.	STESSA: Improving STEM Teacher Education in High Schools in Egypt (Yr. 3 of 5)	USAID (Passthrough funding the 21st Century Partnership)	\$ 206,539
Academic Affairs	Center for Faculty Excellence	Berrett, B., / Quiroz, B./ Sanchez R.	Collaborative Research: AGEP Transformation Alliance: CSU Culturally-Informed Strengths Alliance for Underrepresented Minoritized STEM Faculty Engagement & Success (Yr. 2 of 5)	National Science Foundation (NSF)	\$ 82,058
Ag	Animal Sciences and Agricultural Education	Culbertson, A.	Young Producers Leadership Program 2020-2021 (Yr. 1 of 2)	American Simmental Association	\$ 16,113
Ag	CIT	Ashkan, S./Sethuramasamyraja, B./ Brar G.	Crop Water Stress Index for Precision Irrigation Scheduling of Pistachio Trees (Yr. 3 of 3)	CA Department of Food and Agriculture (from USDA)	\$ 37,571
Ag	CIT	Petersen, H./Francis, B.	Central Valley Regional Innovation Investment Fund (Yr. 3 of 3)	U.S. Economic Development Administration	\$ 101,260
Ag	VERC	Brillante L.	Remote Sensing Assisted Scouting & Roguing of Virus Infections in Grapevine (Yr. 2 of 3)	CA Dept of Food and Agriculture (CFDA)	\$ 116,022
Ag	VERC	Brillante, L.	Ecophysiological Characterization of Daou Mountain Terrior for Site-Specific Management (Yr. 2 of 3)	Daou Vineyards	\$ 33,765
Ag	Animal Sciences and Agricultural Education	Vaughn, R.	Charles Parker Office Support Contract No. CN190086 (Yr. 2 of 2)	California Department of Education (USDE)	\$ 14,000
Arts & Hum	Dean	Chapman, H.	Fresno State Prison Arts Collective (2020-2021) (Yr. 3 of 5)	California Arts Council (SDSU Passthrough)	\$ 62,494
Education	Literacy, Early, Bilingual and Special Education	Basurto, I./ Lopez, P.	Calif. Reading and Literature Project - CSMP (State) 2020-21	University of California Office of the President (UCOP)	\$ 31,768
Education	Literacy, Early, Bilingual and Special Education	Huerta, T.	Central Calif. World Language Project - CSMP State Funds - 2020-21	University of California Office of the President (UCOP)	\$ 17,500
Education	Curriculum and Instruction	Bohlin, C./Tuska, A./ Amarasinghe, R.	California Mathematics Project - CSMP State Funds 2020-21	University of California Office of the President (UCOP)	\$ 24,034
Education	Literacy, Early, Bilingual & Special Education	Wahleithner, J.	San Joaquin Valley Writing Project -CSMP (State) Funds 2020-2021	University of California Office of the President (UCOP)	\$ 56,185
Education	Dean	Yerrick, R./Ananian-Eastes, E.	Workability IV (2020-2021) (Yr. 2 of 3)	California Department of Rehabilitation	\$ 144,000
Education	Literacy, Early, Bilingual & Special Education	Bennett, L./ Yun, C./ Horsley, H.	BranchED Performance-Based Coaching (Yr. 2 of 3)	Branch Alliance for Educator Diversity	\$ 144,728
Education	Welty Center	Franks, M.	Building Coherence (2020-21)	Twin Rivers Unified School District	\$ 65,000
Education	CER	Lucey, C.	Sanctuary and Youth Services (2017-22) 2020-2021 (Yr. 4 of 5)	Fresno Economic Opportunities Commission (FEOC)	\$ 66,000
Engrg	Civil and Geomatics Engrg	Tehrani, F.	FCC S-STEM (Yr. 2 of 5)	Fresno City College (National Science Foundation (NSF) Passthrough)	\$ 8,138
Engrg	Electrical and Computer Engrg	Wang, N./ Na, W.	NeTS:Small;RUI; Bulldog Mote - Low Power Sensor Node and Design Methodologies (Yr. 3 of 3)	National Science Foundation (NSF)	\$ 135,244

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Engrg	Mechanical Engrg	Liang, Z.	Understanding the merging dynamics of surface nanobubbles and the resulting capillary force between particles from molecular simulations (Yr. 2 of 3)	National Science Foundation (NSF)	\$ 92,068
Engrg	Electrical and Computer Engrg	Kinman, P.	Advanced DSN Engineering Subcontract No. 1556698 Modification No. 008 (Yr. 2 of 3)	Jet Propulsion Laboratory (JPL) (NASA Passthrough)	\$ 194,502
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	Tulare Co Child Welfare Services (CWS) Training 2019-22 (Yr. 2 of 3)	Tulare Co. Department of Human Services	\$ 134,403
Hlth & HS	Social Work Education	Foster, B./Foster, D./Vungkhanching, M.	Stanislaus Grievance Review Officer 2020-2021 (Yr. 2 of 2)	Stanislaus County Community Services Agency	\$ 7,500
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	CCTA BAA Santa Cruz CWS Training 2019-21(Yr. 2 of 2)	County of Santa Cruz Human Services Department	\$ 135,487
Hlth & HS	CVHPI	Capitman, J./Pacheco-Werner, T.	COVID-19 Response Phase 2 (County of Fresno)	Fresno County (via Fresno Building Healthy Communities)	\$ 126,599
Hlth & HS	Nursing/CCEN	Gilbert, M.	Song Brown FNP Training Program 2021-22	Office of Statewide Health Planning and Development (OSHPD)	\$ 96,000
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	CCTA-BAA Contra Costa CWS '19 (Yr. 3 of 3)	Contra Costa County Employment and Human Services	\$ 250,000
Hlth & HS	CVHPI	Capitman, J./Bengiamin, M.	Local Oral Health Evaluation Services (Yr. 3 of 3)	County of Fresno	\$ 50,000
Hlth & HS	Social Work Education	Foster, D./Foster, B./Vungkhanching, M.	CCTA BAA San Francisco CWS 2019-23 (Yr. 2 of 4)	County of San Francisco	\$ 577,912
Hlth & HS	CVHPI	Capitman, J./ Pacheco-Werner, T./ Crowell, A.	Fresno County Digital Housing Data Repository (Yr. 2 of 5)	Chan-Zuckerberg Initiative	\$ 28,609
Sci & Math	Biology	Gousset, K.	Deciphering the molecular mechanisms of TNT formation and function using a multi-omic approach (Yr. 1 of 4)	DHHS National Institute of Health (NIH)	\$ 327,770
Sci & Math	Computer Science	Cecotti, H.	Enhancing spacecraft cockpits in fully immersive virtual reality	NASA	\$ 1,500
Sci & Math	Dean	Meyer, C./Jones C./ De Souza C./ Goto J.	Catalyzing Ideas for the San Joaquin Valley: Innovating Mathematics and Chemistry Curriculum (MC2) - (Yr. 2 of 3)	National Science Foundation (NSF)	\$ 293,664
Sci & Math	Computer Science	Pirouz, M./ Mehta, R./ Donnelly, D./ Walter, M.	Critical and Transdisciplinary Applications of Computational Thinking (CTACT) (Yr. 2 of 5)	National Science Foundation (NSF)	\$ 238,575
Sci & Math	Psychology	Jackson, M./Moschella, J.	Childcare/Parent Training Contract SC063 - 19-063-001 (Yr. 2 of 3)	Central Valley Regional Center (CVRC)	\$ 33,034
Sci & Math	Biology	Hansen, A.	Conference Grant: Biology Beyond the Classroom: Experiential Learning through Authentic Research, Design & Community Engagement	National Science Foundation (NSF)	\$ 21,500
Soc Sci	Political Science	Bryant L.	REACHABLE (Reimagine Educating: American Civics and History Academics for Better Learning and Engagement) (Yr. 4 of 5)	U.S. Department of Education (USDE)	\$ 345,894
Social Science	Anthropology	Juarez, C.	Learning from our Casework: The forensic anthropology database for assessing methods accuracy (FADAMA) (Yr. 2 of 2)	University of Illinois Champagne Urbana (NIJ Passthrough)	\$ 17,186
Social Science	Criminology	Shaw, M.	The JAG Prevention and Education Grant (Yr. 2 of 3)	County of Kings (via Board of State and Community Corrections)	\$ 11,001
Student Affairs	Student Health and Counseling Center	Yarmo K.	Keeping It Sexually Safer (KISS) - (Yr. 2 of 2)	Central Valley Community Foundation (CVCF)	\$ 38,750

**Total Awarded for Period: \$ 4,485,158**