

## **Grants Update for the 4<sup>th</sup> Quarter of FY 2019-20**

### **New Applications/Allocations:**

1. Institute of Museum and Library Services – CARES Act Grants for Museums and Libraries
  - The request is \$353,887 over a two-year project period.
  - This project would use a variety of approaches to address the barriers students encounter in accessing their learning materials. Approaches will include adoption of open educational resources, library purchases of e-textbooks when possible, increased use of course reserves when campus reopens, and promotion and development of a campus awareness of issues surrounding the topic of textbooks and how to address them.
2. California Community Colleges Chancellor's Office – Nursing Education Program Support
  - The request is \$262,448 over a one-year project period.
  - This annual allocation, which varies from year to year, is meant to expand the nursing program's enrollment capacity, to provide diagnostic assessment of and to develop individualized remediation plans for pre-nursing students, to provide a retention program of support services and intensive case management for nursing students, to prepare nursing students for the national licensure exam, and to provide nursing faculty with professional development to enhance teaching, learning, and student support.

### **Upcoming Applications:**

1. National Science Foundation – Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES), Planning Grant
  - Cal Poly Pomona is the lead on this planning grant application.
  - The application will request up to \$100,000 over a one-year period, with Mt. SAC potentially receiving \$35,000 of the grant funds.
  - The planning grant would enable civil engineering faculty members from both institutions to plan for the development of an INCLUDES implementation grant application, which would request approximately \$2.5 million over a five-year period. This project would focus on the planning and design of programs that assist engineering students in completing their undergraduate education.
2. LA84 Foundation – Track & Field and Cross Country Youth Instructional Program
  - The application is a two-phase process, with the first phase due in mid-July and the final application due in late August.
  - We are working with the LA84 Foundation to determine an appropriate budget amount, which will likely be at least \$200,000 for a one-year project.
  - The project would re-institute the long-standing LA84/Mt. SAC Relays Youth Days event, which went on hiatus during stadium construction. The year-long program

would also include track & field instructional clinics for K-8 students during the winter, cross country instructional clinics for middle school students during the fall, a culminating cross country event for middle school students in October, and coaches' clinics (both in-person and online) throughout the year. We will have contingency plans in case we are unable to hold events due to COVID-19.

3. National Science Foundation – Improving Undergraduate STEM Education, Hispanic-Serving Institutions (IUSE, HSI)

- Cal Poly Pomona is the lead on this application.
- The proposed project, titled “BRIDGE: Bridges Institutions to Determine Gaps in Engineering Education,” is currently going through Cal Poly Pomona’s internal review process. If accepted, the full proposal will be due in September.
- If funded, Mt. SAC would receive \$40,000 over a three-year period.
- The objectives of this proposed project are:
  - i. To better prepare/increase student success of prospective community college transfer students by developing a pathway program, a summer bridge program, and a first-year experience course and
  - ii. To identify academic/social factors and challenges for transfer students seeking to complete bachelor’s degrees by identifying critical success factors from a survey of transfer students.

ACTIVE PROJECTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Nursing -- Pomona Valley Hospital Medical Center	B. Lynes Nursing	7/1/2007	Ongoing	\$ 31,439	\$ 136,000
Nursing -- Citrus Valley Health Partners	B. Lynes Nursing	11/1/2007	Ongoing	\$ 38,001	\$ 85,000
Title V, Developing Hispanic-Serving Institutions: Building Pathways of Persistence and Completion -- U.S. Department of Education	A. Price Instruction	10/1/2013	9/30/2019	\$ 24,310	\$ 3,247,502
Advanced Technological Education: STEM Teacher Preparation Program -- National Science Foundation	I. Nejad Chemistry	9/1/2014	8/31/2019	\$ 1,750	\$ 730,511
Student Support Services: Achieving in College, Ensuring Success -- U.S. Department of Education	V. Rojas Student Services	9/1/2015	8/31/2020	\$ 253,032	\$ 1,174,033
Improving Undergraduate STEM Education: Pathways into Geoscience -- National Science Foundation	R. Walker Earth Sciences	9/15/2015	8/31/2020	\$ 61,306	\$ 143,986
Career Technical Education Data Unlocked Initiative -- California Community Colleges Chancellor's Office through Rancho Santiago Community College District	D. Swingle Business	7/19/2016	12/31/2019	\$ 3,842	\$ 50,000
Asian American and Native American Pacific Islander Serving Institutions: Arise -- U.S. Department of Education	A. Cuenza Student Services	10/1/2016	9/30/2021	\$ 575,410	\$ 1,725,620
Hispanic-Serving Institutions STEM and Articulation Programs: Project RAISE (Regional Alliance in STEM Education) -- U.S. Department of Education through California State University, Fullerton	J. Vitullo Natural Sciences	10/1/2016	9/30/2021	\$ 30,040	\$ 100,000
Undergraduate International Studies and Foreign Language Program: Chinese Language and Culture Studies -- U.S. Department of Education through East-West Center	A. Frickert History	1/1/2017	9/30/2019	\$ 3,304	\$ 26,110
Strong Workforce Initiative, Local Share -- California Community Colleges Chancellor's Office	D. Swingle Business	7/1/2017	12/31/2019	\$ 298,517	\$ 3,233,370
Strong Workforce Initiative, Regional Share -- California Community Colleges Chancellor's Office through Rancho Santiago Community College District	D. Swingle Business	7/1/2017	12/31/2019	\$ 282,262	\$ 1,555,603
Improving Undergraduate STEM Education: Collaborative Research, Geodesy -- National Science Foundation through Indiana University	R. Walker Earth Sciences	8/1/2017	7/30/2021	\$ 51,847	\$ 53,178
Upward Bound with La Puente and Ganesha High Schools -- U.S. Department of Education	V. Rojas Student Services	9/1/2017	8/31/2022	\$ 326,066	\$ 1,521,406

ACTIVE PROJECTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Guided Pathways -- California Community Colleges Chancellor's Office	J. McGowan Instruction	4/1/2018	12/31/2022	\$ 2,110,185	\$ 3,136,515
California Community Colleges Mental Health Services Grant Program -- California Community Colleges Chancellor's Office	M. Whitford Health Services	5/1/2018	12/31/2020	\$ 136,046	\$ 250,000
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	T. Pearson Continuing Ed	7/1/2018	9/6/2019	\$ 6,619	\$ 32,595
Strong Workforce Initiative, Local Share -- California Community Colleges Chancellor's Office	D. Swingle Business	7/1/2018	12/31/2020	\$ 1,051,847	\$ 2,510,966
Strong Workforce Initiative, Regional Share -- California Community Colleges Chancellor's Office through Rancho Santiago Community College District	D. Swingle Business	7/1/2018	12/31/2020	\$ 671,671	\$ 1,111,603
Child Care Access Means Parents in School -- U.S. Department of Education	T. Addison Child Dev Center	10/1/2018	9/30/2022	\$ 357,686	\$ 1,430,744
Deputy Sector Navigator, Los Angeles and Orange County: Health -- California Community Colleges Chancellor's Office	O. Lopez Tech & Health	11/1/2018	12/31/2019	\$ 157,629	\$ 200,000
Certified Nurse Assistant Training Programs -- California Community Colleges Chancellor's Office	T. Pearson Continuing Ed	1/1/2019	6/30/2021	\$ 37,500	\$ 37,500
Improving Online CTE Pathways, Track 1: Expanding Online Pathways and Increasing CTE Completion -- California Community Colleges Chancellor's Office	M. Chen Lib & Learn Res	7/1/2019	12/31/2020	\$ 250,000	\$ 250,000
Improving Online CTE Pathways, Track 3: Promoting Success for Online Students and Faculty -- California Community Colleges Chancellor's Office	M. Chen Lib & Learn Res	7/1/2019	12/31/2020	\$ 250,000	\$ 250,000
Nursing Education Program Support -- California Community Colleges Chancellor's Office	B. Lynes Nursing	7/1/2019	6/30/2020	\$ 262,448	\$ 262,448
California State Preschool Program Expansion -- California Department of Education	T. Addison Child Dev Center	7/1/2019	6/30/2020	\$ 208,111	\$ 208,111
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	T. Pearson Continuing Ed	7/1/2019	6/30/2020	\$ 30,000	\$ 30,000
Deputy Sector Navigator, Los Angeles and Orange County: Health -- California Community Colleges Chancellor's Office	O. Lopez Tech & Health	7/1/2019	9/30/2020	\$ 200,000	\$ 200,000
Song-Brown Health Care Workforce Training Act RN Education Program, Capitation -- California Office of Statewide	B. Lynes Nursing	7/1/2019	6/30/2021	\$ 200,000	\$ 200,000
Strong Workforce Initiative, Local Share -- California Community Colleges Chancellor's Office	D. Swingle Business	7/1/2019	12/31/2021	\$ 2,331,801	\$ 2,331,801

ACTIVE PROJECTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Strong Workforce Initiative, Regional Share -- California Community Colleges Chancellor's Office through Rancho Santiago Community College District	D. Swingle Business	7/1/2019	12/31/2021	\$ 1,112,800	\$ 1,112,800
Career Pathways Specialists Project, Health Sector -- California Community Colleges Chancellor's Office through Rio Hondo Community College District	O. Lopez Tech & Health	7/11/2019	12/31/2019	\$ 75,000	\$ 75,000
Child Development Training Consortium -- California Department of Education through Yosemite Community College District	D. Landeros Child Dev	9/1/2019	6/30/2020	\$ 10,000	\$ 10,000
Title V, Developing Hispanic-Serving Institutions: Creating an Equity-minded Campus Culture to Improve Student Outcomes - U.S. Department of Education	L. Rodriguez POD	10/1/2019	9/30/2024	\$ 599,938	\$ 2,999,125
College and Career Bridge Program: Formerly Incarcerated/ Probationary Scholars -- Los Angeles County Department of Health Services	V. Rojas Student Services	1/1/2020	6/30/2021	\$ 300,000	\$ 300,000
Career Pathways Specialists Project, Health Sector -- California Community Colleges Chancellor's Office through Rio Hondo Community College District	O. Lopez Tech & Health	1/16/2020	12/31/2020	\$ 75,000	\$ 75,000
Learning and Leadership Grants: Process Oriented Guided Inquiry Learning at Mt. SAC -- The NEA (National Education Association) Foundation	K. Nguyen Biology	5/11/2020	4/21/2022	\$ 5,000	\$ 5,000
Using Research and Technology to Transform Undergraduate STEM Education, Innovation Grants: Improving Learning Outcomes for All General Chemistry Students through Adaptive Hybrid Courses -- California Education Learning Lab	D. Doshi Chemistry	6/15/2020	7/31/2023	\$ 328,702	\$ 999,995
<b>Total</b>				<b>\$ 12,749,109</b>	<b>\$ 31,801,522</b>

NEW APPLICATIONS / PROPOSALS / CONTRACTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
Humanities Initiatives at Hispanic-Serving Institutions: Cultivating Sustainable Pedagogy -- National Endowment for the Humanities	7/12/2019	\$ 36,048	\$ 99,995	Not funded	Not funded
Title V, Developing Hispanic-Serving Institutions: Creating an Equity-minded Campus Culture to Improve Student Outcomes - U.S. Department of Education	7/15/2019	\$ 599,938	\$ 2,999,125	\$ 599,938	\$ 2,999,125
Child Development Training Consortium -- California Department of Education through Yosemite Community College District	9/1/2019	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Advanced Technological Education: Supporting Technicians in Engineering Programs from Underserved Populations (STEP UP) -- National Science Foundation	10/3/2019	\$ 199,666	\$ 599,019	\$ 197,781	\$ 594,293
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants -- California Education Learning Lab	10/22/2019	Letter of intent	Letter of intent	N/A	N/A
Song-Brown Health Care Workforce Training Act RN Education Program, Capitation -- California Office of Statewide Health Planning and Development	11/1/2019	\$ 100,000	\$ 200,000	\$ 80,000	\$ 160,000
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants -- California Education Learning Lab	11/15/2019	Preliminary application	Preliminary application	N/A	N/A
General Childcare and Development Program Expansion -- California Department of Education	12/10/2019	\$ 300,000	\$ 300,000	Pending	Pending
Career Pathways Specialists Project, Health Sector -- California Community Colleges Chancellor's Office through Rio Hondo Community College District	12/12/2019	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
Improving Undergraduate STEM Education, Pathways into the Earth, Ocean, Polar and Atmospheric and Geospace Sciences - National Science Foundation	12/20/2019	Letter of intent	Letter of intent	N/A	N/A
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	1/10/2020	\$ 30,000	\$ 30,000	\$ 25,000	\$ 25,000
Title III/V Designation -- U.S. Department of Education	1/15/2020	Eligibility application	Eligibility application	N/A	N/A
Research Coordination Networks in Undergraduate Biology Education: Incubator Track -- National Science Foundation	1/21/2020	\$ 75,000	\$ 75,000	Pending	Pending

NEW APPLICATIONS / PROPOSALS / CONTRACTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
Student Support Services: Achieving in College, Ensuring Success -- U.S. Department of Education	1/27/2020	\$ 253,032	\$ 1,265,160	Pending	Pending
Learning and Leadership Grants: Process Oriented Guided Inquiry Learning at Mt. SAC -- The NEA (National Education Association) Foundation	1/31/2020	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants -- California Education Learning Lab	2/3/2020	\$ 330,000	\$ 990,000	\$ 330,000	\$ 990,000
Advanced Technological Education: Preparing a Skilled Technical Workforce through Utilization and Assessment of Undergraduate Research -- National Science Foundation	2/24/2020	\$ 231,364	\$ 953,432	\$ 231,364	\$ 953,432
Spring Planting Grant -- Arnold/Brownberry/Oroweat Organic Breads	3/1/2020	\$ 5,000	\$ 5,000	Not funded	Not funded
CARES Act Grants for Museums and Libraries -- Institute of Museum and Library Services	6/12/2020	\$ 184,465	\$ 353,887	Pending	Pending
Nursing Education Program Support -- California Community Colleges Chancellor's Office	6/15/2020	\$ 262,448	\$ 262,448	Pending	Pending
<b>Total</b>		<b>\$ 2,696,961</b>	<b>\$ 8,223,066</b>	<b>\$ 1,554,083</b>	<b>\$ 5,811,850</b>

NEW PARTNER APPLICATIONS / PROPOSALS / CONTRACTS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
Solar System Workings -- National Aeronautics and Space Administration through Planetary Science Institute	11/15/2019	Letter of intent	Letter of intent	N/A	N/A
Improving Undergraduate STEM Education, Education and Human Resources, Engaged Student Learning, Level II: Geoscience -- National Science Foundation through North Carolina State University	12/4/2019	\$ 18,723	\$ 62,273	Pending	Pending
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants -- California Education Learning Lab through California State Polytechnic University, Pomona	2/3/2020	\$ 80,000	\$ 230,000	\$ 80,000	\$ 230,000
Solar System Workings -- National Aeronautics and Space Administration through Planetary Science Institute	2/6/2020	\$ 49,407	\$ 153,302	Pending	Pending
Improving Undergraduate STEM Education, Pathways into the Earth, Ocean, Polar and Atmospheric and Geospace Sciences - National Science Foundation through University of Rhode Island Graduate School of Oceanography	2/14/2020	\$ 13,000	\$ 39,000	Pending	Pending
<b>Total</b>		<b>\$ 161,130</b>	<b>\$ 484,575</b>	<b>\$ 80,000</b>	<b>\$ 230,000</b>

OTHER APPLICATIONS - FISCAL YEAR 2019-20					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
CARES Act Higher Education Emergency Relief Fund, Direct Student Aid Allocation -- U.S. Department of Education	4/15/2020	\$ 8,728,980	\$ 8,728,980	\$ 8,728,980	\$ 8,728,980
CARES Act Higher Education Emergency Relief Fund, Institutional Costs Allocation -- U.S. Department of Education	5/4/2020	\$ 8,728,979	\$ 8,728,979	\$ 8,728,979	\$ 8,728,979
CARES Act Higher Education Emergency Relief Fund, Minority-serving Institution Allocation -- U.S. Department of Education	6/26/2020	\$ 1,186,079	\$ 1,186,079	\$ 1,186,079	\$ 1,186,079
<b>Total</b>		<b>\$ 18,644,038</b>	<b>\$ 18,644,038</b>	<b>\$ 18,644,038</b>	<b>\$ 18,644,038</b>



UPCOMING APPLICATIONS / PROPOSALS / CONTRACTS					
Project Title and Funding Agency	Due Date	First Year Request	Total Request	First Year Funding	Total Funding
Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES), Planning Grants -- National Science Foundation through California State Polytechnic University, Pomona	7/13/2020	\$ 35,000	\$ 35,000	N/A	N/A
Track & Field and Cross Country Youth Instructional Program -- LA84 Foundation	7/15/2020^	Letter of intent	Letter of intent	N/A	N/A
Track & Field and Cross Country Youth Instructional Program -- LA84 Foundation	8/31/2020^	\$ 200,000	\$ 200,000	N/A	N/A
Improving Undergraduate STEM Education, Hispanic-Serving Institutions (IUSE, HSI): Bridges Institutions to Determine Gaps in Engineering Education -- National Science Foundation through California State Polytechnic University, Pomona	9/16/2020	\$ 15,000	\$ 40,000	N/A	N/A
Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES), Alliances -- National Science Foundation through California State Polytechnic University, Pomona	10/5/2020	Letter of intent	Letter of intent	N/A	N/A
Inclusion Across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science (INCLUDES), Alliances -- National Science Foundation through California State Polytechnic University, Pomona	1/26/2021	\$ 150,000	\$ 750,000	N/A	N/A
Scholarships in Science, Technology, Engineering, and Mathematics -- National Science Foundation	3/31/2021	\$ 200,000	\$ 1,000,000	N/A	N/A
<b>Total</b>		<b>\$ 600,000</b>	<b>\$ 2,025,000</b>	<b>\$ -</b>	<b>\$ -</b>

^Rolling deadline