

**Grants Quarterly Update
October 18, 2022**

Mt. SAC submitted the following new grant applications in the first quarter of FY 2022-23:

1. Los Angeles County through Amity Foundation – Care First Community Investment Funding
 - The proposed project lead is Joe Louis Hernandez, Director of Rising Scholars.
 - The request is \$1,500,000 over a three-year period.
 - If awarded, this project would serve systems-impacted students participating in the Rising Scholars program. Grant funding would enhance the program’s recruitment, matriculation, and retention through the following activities: collaboration with government agencies and nonprofit partners in recruiting students and developing clear pathways to higher education; assisting participants with college and financial aid applications, educational planning, and onboarding activities; wraparound support from staff, counselors, social workers, and/or peer mentors; and workshops, events, and cultural activities to further create a community of learners.
2. California Department of Developmental Services – Employment Grants for Adults with Disabilities
 - The proposed project lead is Sage Overoye, Director of Education for Older Adults and Adults with Disabilities Program.
 - The request is \$423,607 over an 18-month period.
 - If awarded, this project would provide work readiness training, transportation coaching, and preparation for on-the-job training, paid internships, and employment for adults with intellectual and developmental disabilities. This would include engaging employers in establishing internships for participants, expanding existing course offerings to promote independent living and employment skills, creating a program for job and transportation coaching for participants, and developing sustainable relationships with employers that lead to long-term employment opportunities for adults with disabilities.
3. Michelson 20MM Foundation – Student Basic Needs Spark Grant
 - The proposed project lead is Dr. Julie Marquez, Director of EOPS/CARE.
 - The request is \$25,000 over a one-year project period.
 - If awarded, this project would address the challenge of maximizing basic needs resources in serving parenting students in need, including cross-campus collaboration to maximize resources. The project would evaluate and document best practices for delivering basic needs resources to parenting students. These efforts would lead to the development of an open-source Parent Academy manual that will document best practices and effective processes and procedures in coordinating basic needs resources for parenting students at college campuses across California.

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4. U.S. Department of Education – Basic Needs for Postsecondary Students
 - The proposed project lead is Rigo Estrada, Director of Basic Needs Resources.
 - The request for is \$813,552 over a three-year period.
 - If awarded, this project would be a collaboration between the college's Basic Needs Resources and Rising Scholars programs. In addition to providing basic needs resources and wraparound support to formerly incarcerated students, the project would enable the college to address the significant barriers to finding affordable and accessible housing for formerly incarcerated students. The college would coordinate with community partners to provide housing placement services for participants, including a monthly housing stipends for a cohort of qualified students who maintain eligibility requirements. Additional support services would aim to improve participants' persistence and educational goal completion.

5. National Aeronautics and Space Administration – University Leadership Initiative
 - California State University, Long Beach, is the lead applicant.
 - Mt. SAC is a partner, along with San Jose State University, Collins Aerospace, and Sato Academy of Math and Science.
 - This submission was a preliminary proposal with no specific budget request. If invited to submit a full proposal, the estimated request for all partners combined is \$3 million over a three-year period.
 - If awarded, this project would address the challenges for the successful integration of urban air mobility (UAM), which is the system of air passenger and small cargo transportation within an urban area, into the existing transportation network. This project would include research, development, validation, and application of technology, guidelines, and standards in UAM operations and integration. Mt. SAC faculty would develop curriculum and training in support of concept of operation and technologies, including aeronautical knowledge, safety risk management, and flight proficiency for commercial pilot certification standards of UAM aircraft.

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Several new grant projects started in the first quarter of FY 2022-23:

1. The Arthur N. Rupe Foundation awarded a \$15,000 grant through the Certified Nursing Assistant Program. This one-year project will increase the college's capacity to meet the workforce and student demand for the CNA program by providing tutoring, counseling, expanded lab hours, certification exam preparation, scholarships to low-income students to cover the cost of participation in the program, and CNA certification exam fees.
2. The Nursing Department has received two separate grants.
 - The Chancellor's Office awarded a \$262,448 grant through the Nursing Education Program Support initiative. This one-year project will maintain prior additional enrollments in the nursing program; provide a program whereby students demonstrate readiness through diagnostic assessment or successful completion of remedial pre-nursing coursework prior to commencing the nursing program; provide a retention program for students enrolled in the nursing program; provide support services, review courses or software, and practice to assist graduating students to prepare for the licensure exam; and provide faculty professional development.
 - The Foundation for California Community Colleges awarded a \$195,764 grant through the Nursing Education Investment Grants Program. This two-year project will implement a DEI-focused faculty development program for the nursing department, including the creation of a department-level DEI committee to continuously monitor and assess the department's effectiveness at closing equity gaps. This will include faculty self-assessment, intensive training, implementation of pedagogical strategies to improve equity outcomes, tracking the impact of these strategies, and sharing among a faculty community of practice.
3. The Chancellor's Office awarded a \$214,871 allocation through the LGBTQ+ Support Program. This project's primary components include: a faculty community of practice to improve LGBTQ+ student engagement and academic achievement, a faculty-to-student mentorship program for LGBTQ+ students, the development/enhancement of LGBTQ+ curriculum, the development of a needs assessment survey to help identify achievement gaps among LGBTQ+ students, a Lavender Graduation ceremony, LGBTQ+ student engagement activities, and improvement of the physical space of the Pride Center.
4. The California Department of Education, passed through Yosemite Community College District, awarded a \$13,800 grant through the Child Development Training Consortium. This one-year project will address critical shortages in the number of licensed childcare center workers in California. Students enrolled in courses required by the California Commission on Teacher Credentialing to obtain a new or renew a currently held Child Development Permit are eligible to receive direct student aid for successfully completing these courses.

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5. The Rising Scholars Program has received two separate grants.
 - The Los Angeles County Department of Health Services awarded a \$250,000 grant through the College and Career Program. This one-year project will conduct outreach to probation offices and reentry contractors, administer intake assessment and educational planning for participants, provide workshops to help prepare students for the college experience, coordinate guest speakers and cultural activities, conduct college tours, provide a summer bridge experience, assist with financial aid applications, provide expungement clinics, assist participants in securing employment opportunities, and offer individualized support services.
 - The Chancellor's Office awarded a \$462,000 grant through the Rising Scholars Network. This three-year project will expand the number of justice-involved students participating and succeeding in community college. The project aims to increase the number of students completing certificates, degrees, and/or credentials, increasing the number of students transferring to four-year institutions, decreasing the average number of units accumulated by students earning associate degrees, and reducing equity gaps among justice-involved students.
6. The U.S. Department of Education awarded a \$500,000 grant through the Congressionally Directed Awards process. This three-year project will develop a noncredit health careers pre-apprenticeship and Registered Apprenticeship Programs (RAP). The project will develop online curriculum in short-term vocational training in specified health careers, develop a competency-based format for Pharmacy Technician, recruit additional business/industry and workforce agency partners with whom to collaborate and develop apprenticeships, develop at least one RAP and create plans for further RAPs, recruit and enroll students in short-term vocational training and pre-apprenticeships, and develop work-based learning opportunities for short-term health careers programs.
7. The U.S. Department of Education awarded a \$1,687,390 grant through the Upward Bound Program. This five-year project, which is a continuation grant, will provide low-income and potential first-generation college students at La Puente and Ganesha High Schools with academic enrichment, personal development, student support, and college preparation activities that will enable them to stay in school, graduate from high school, and successfully enter and graduate from postsecondary education.

ACTIVE PROJECTS - FISCAL YEAR 2022-23					
Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Nursing -- Pomona Valley Hospital Medical Center	S. Chen Nursing	7/1/2007	Ongoing	\$ 29,779	\$ 136,000
Nursing -- Citrus Valley Health Partners	S. Chen Nursing	11/1/2007	Ongoing	\$ 37,961	\$ 85,000
Asian American and Native American Pacific Islander Serving Institutions: Arise -- U.S. Department of Education	A. Cuenza-Uvas Arise	10/1/2016	9/30/2022	\$ 81,387	\$ 1,725,620
Hispanic-Serving Institutions STEM and Articulation Programs: Project RAISE -- U.S. Department of Education through California State University, Fullerton	J. Vitullo Natural Sciences	10/1/2016	9/30/2022	\$ 3,294	\$ 100,000
Improving Undergraduate STEM Education: Implementing 21st Century Geodesy Learning -- National Science Foundation through Indiana University	R. Walker Earth Sciences	8/1/2017	7/31/2022	\$ 1,028	\$ 53,178
Guided Pathways -- California Community Colleges Chancellor's Office	S. Ruano Instruction	4/1/2018	6/30/2023	\$ 516,160	\$ 3,136,515
Child Care Access Means Parents in School -- U.S. Department of Education	T. Addison Child Dev Center	10/1/2018	9/30/2022	\$ 89,422	\$ 1,430,744
Title V, Developing Hispanic-Serving Institutions: Creating an Equity-minded Campus Culture -- U.S. Department of Education	L. Rodriguez POD	10/1/2019	9/30/2024	\$ 1,020,561	\$ 2,999,125
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants in Engineering -- Governor's Office of Planning and Research, Learning Lab, through University of California, Riverside	E. Mahmoud Engineering	6/30/2020	7/31/2023	\$ 50,950	\$ 119,719
Song-Brown Health Care Workforce Training Act RN Education Program, Capitation -- California Department of Healthcare Access & Information	S. Chen Nursing	7/1/2020	8/15/2022	\$ 42,733	\$ 160,000
Using Research and Technology to Transform Undergraduate STEM Education: Innovation Grants in Chemistry -- Governor's Office of Planning and Research, Learning Lab	D. Doshi Chemistry	7/1/2020	7/31/2023	\$ 601,721	\$ 1,000,000
Advanced Technological Education: Supporting Technicians in Engineering Programs from Underserved Populations -- National Science Foundation	E. Mahmoud Engineering	8/1/2020	7/31/2023	\$ 443,950	\$ 594,293

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Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Advanced Technological Education: Preparing a Skilled Technical Workforce through Undergraduate Research -- National Science Foundation	I. Nejad Chemistry	9/1/2020	8/31/2025	\$ 815,454	\$ 953,432
Student Support Services: Achieving in College, Ensuring Success (ACES) -- U.S. Department of Education	V. Rojas Trio Programs	9/1/2020	8/31/2025	\$ 261,888	\$ 1,309,440
LA84 Foundation/Mt. SAC Relays Youth Track & Field and Cross Country Program -- LA84 Foundation	B. Yokoyama Kinesiology	12/1/2020	4/30/2023	\$ 233,728	\$ 300,000
Competency-based Education (CBE) Collaborative -- California Community Colleges Chancellor's Office	M. Arballo SCE	6/11/2021	1/31/2025	\$ 475,245	\$ 515,000
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	S. Avila SCE	7/1/2021	12/31/2022	\$ 12,254	\$ 15,000
Improving Undergraduate STEM Education: Increasing Student Learning in Introductory Geoscience Courses -- National Science Foundation	R. Walker Earth Sciences	7/1/2021	6/30/2024	\$ 63,303	\$ 67,559
Strengthening Institutional Capacity for Native Hawaiian and Pacific Islander Students in Higher Education -- APIA Scholars	A. Cuenza-Uvas Arise	10/1/2021	12/31/2022	\$ 15,000	\$ 15,000
CalFresh Outreach Services -- California Department of Social Services through California State University, Chico	K. Uesugi Student Services	10/1/2021	9/30/2024	\$ 100,641	\$ 240,834
Rethink Adult Education Challenge -- U.S. Department of Education	T. Pearson SCE	10/1/2021	9/30/2024	\$ 75,000	\$ 100,000
Hispanic-Serving Institutions STEM and Articulation Programs: STARS -- U.S. Department of Education through California State Polytechnic University, Pomona	E. Mahmoud Chemistry	10/1/2021	9/30/2026	\$ 79,152	\$ 399,997
Prioritizing Adult Community College Enrollment -- Lumina Foundation through Achieving the Dream	S. Rider SCE	11/1/2021	4/30/2023	\$ 75,000	\$ 75,000
Invention and Inclusive Innovation (i3) Initiative -- California Community Colleges Chancellor's Office	C. Robinson Engineering	4/1/2022	6/30/2023	\$ 119,786	\$ 125,000
Behavioral Health Mentored Internship Program -- California Department of Health Care Services through Social Model Recovery Systems	G. Staley Mental Health	6/1/2022	9/29/2023	\$ 9,400	\$ 9,400
Health Careers Exploration Program -- California Department of Healthcare Access & Information	C. Rexach Biology	6/30/2022	6/30/2023	\$ 12,000	\$ 12,000

ACTIVE PROJECTS - FISCAL YEAR 2022-23					
Project Title and Funding Agency	Project Director and Department	Start Date	End Date	Fiscal Year Funding	Total Funding
Song-Brown Health Care Workforce Training Program, Registered Nurse Education Programs -- California Department of Health Care Access & Information	S. Chen Nursing	6/30/2022	8/30/2024	\$ 160,000	\$ 320,000
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	S. Avila SCE	7/1/2022	6/30/2023	\$ 15,000	\$ 15,000
Nursing Education Program Support -- California Community Colleges Chancellor's Office	S. Chen Nursing	7/1/2022	6/30/2023	\$ 262,448	\$ 262,448
College and Career Program: Rising Scholars -- Los Angeles County Department of Health Services	J. Hernandez Rising Scholars	7/1/2022	6/30/2023	\$ 250,000	\$ 250,000
Rising Scholars Network -- California Community Colleges Chancellor's Office	J. Hernandez Rising Scholars	7/1/2022	6/30/2025	\$ 154,000	\$ 462,000
LGBTQ+ Support -- California Community Colleges Chancellor's Office	K. Hoover Humanities & SS	7/1/2022	6/30/2027	\$ 66,887	\$ 214,871
Sloan Scholars Mentoring Network Seed Grant -- Alfred P. Sloan Foundation through Social Science Research Council	M. Palacios Mejia Biology	8/10/2022	8/10/2023	\$ 10,000	\$ 10,000
Child Development Training Consortium -- California Department of Education through Yosemite Community College District	L. Melendez Child Development	9/1/2022	6/20/2023	\$ 13,800	\$ 13,800
Nursing Education Investment Grants Program -- Foundation for California Community Colleges	S. Chen Nursing	9/1/2022	6/30/2024	\$ 115,496	\$ 195,764
Congressionally Directed Awards: Health Careers Pre-apprenticeship and Apprenticeship Development -- U.S. Department of Education	T. Pearson SCE	9/1/2022	8/31/2025	\$ 349,687	\$ 500,000
Upward Bound with La Puente and Ganesha High Schools -- U.S. Department of Education	V. Rojas Student Services	9/1/2022	8/31/2027	\$ 337,478	\$ 1,687,390
Improving Undergraduate STEM Education, Hispanic-Serving Institutions: Field-based Experiences in the Urban Environment -- National Science Foundation through California State University, Los Angeles	M. Palacios Mejia Biology	10/1/2022	9/30/2027	\$ 31,524	\$ 99,000
Asian American and Native American Pacific Islander-Serving Institutions, Part A, Cooperative Arrangement -- U.S. Department of Education	A. Cuenza-Uvas Arise	10/1/2022	9/30/2027	\$ 500,000	\$ 2,500,000
Total				\$ 7,533,117	\$ 22,208,129

NEW APPLICATIONS / PROPOSALS / CONTRACTS - FISCAL YEAR 2022-23					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
Care First Community Investment Funding -- Los Angeles County through Amity Foundation	7/12/2022	\$ 500,000	\$ 1,500,000	Pending	Pending
Employment Grant: Adults with Disabilities -- California Department of Developmental Services	8/24/2022	\$ 282,405	\$ 423,607	Pending	Pending
Student Basic Needs Spark Grant -- Michelson 20MM Foundation	9/6/2022	Letter of intent	Letter of intent	N/A	N/A
Student Basic Needs Spark Grant -- Michelson 20MM Foundation	9/21/2022	\$ 25,000	\$ 25,000	Pending	Pending
Basic Needs for Postsecondary Students Program -- U.S. Department of Education	9/30/2022	\$ 268,384	\$ 813,552	Pending	Pending
Total		\$ 1,075,789	\$ 2,762,159	\$ -	\$ -

NEW PARTNER APPLICATIONS / PROPOSALS / CONTRACTS - FISCAL YEAR 2022-23					
Project Title and Funding Agency	Date Submitted	First Year Request	Total Request	First Year Funding	Total Funding
University Leadership Initiative -- National Aeronautics and Space Administration through California State University, Long Beach	8/30/2022	Preliminary proposal	Preliminary proposal	N/A	N/A
Total		\$ -	\$ -	\$ -	\$ -

UPCOMING APPLICATIONS / PROPOSALS / CONTRACTS					
Project Title and Funding Agency	Due Date	First Year Request	Total Request	First Year Funding	Total Funding
Strengthening Community Colleges Training Grants -- U.S. Department of Labor	10/21/2022	\$ 1,250,000	\$ 5,000,000	N/A	N/A
Mathematic, Engineering, Science Achievement (MESA) -- California Community Colleges Chancellor's Office	11/4/2022	\$ 378,098	\$ 1,498,098	N/A	N/A
Garden Grant -- SeedMoney	11/12/2022	\$ 1,000	\$ 1,000	N/A	N/A
Song-Brown Health Care Workforce Training Program, Registered Nurse Education Programs -- California Department of Health Care Access & Information	11/15/2022	\$ 100,000	\$ 200,000	N/A	N/A
Zero Textbook Cost Program: Phase II -- California Community Colleges Chancellor's Office	11/15/2022*	\$ 200,000	\$ 200,000	N/A	N/A
Seeding Strategies to Close the Calculus Equity Gap -- Governor's Office of Planning and Research, Learning Lab	12/26/2022	\$ 100,000	\$ 100,000	N/A	N/A
Certified Nursing Assistant Program Grant -- Arthur N. Rupe Foundation	1/7/2023*	\$ 25,000	\$ 25,000	N/A	N/A
Title III/V Designation -- U.S. Department of Education	1/11/2023*	Designation application	Designation application	N/A	N/A
Scholarships in Science, Technology, Engineering, and Mathematics -- National Science Foundation	2/20/2023	\$ 250,000	\$ 1,500,000	N/A	N/A
Health Careers Exploration Program -- California Department of Healthcare Access & Information	3/4/2023*	\$ 12,000	\$ 12,000	N/A	N/A
Japanese Teaching Material Purchase Grant -- Japan Foundation Los Angeles	3/15/2023	\$ 1,000	\$ 1,000	N/A	N/A
Humanities Initiatives at Community Colleges -- National Endowment for the Humanities	5/9/2023	\$ 75,000	\$ 150,000	N/A	N/A
Undergraduate International Studies and Foreign Language Program -- U.S. Department of Education	5/31/2023*	\$ 100,000	\$ 200,000	N/A	N/A
Child Development Training Consortium -- California Department of Education through Yosemite Community College District	6/1/2023*	\$ 13,800	\$ 13,800	N/A	N/A
Child Care Access Means Parents in School -- U.S. Department of Education	7/11/2023*	\$ 350,000	\$ 1,400,000	N/A	N/A
Total		\$ 2,855,898	\$ 10,300,898	\$ -	\$ -

**Anticipated deadline*