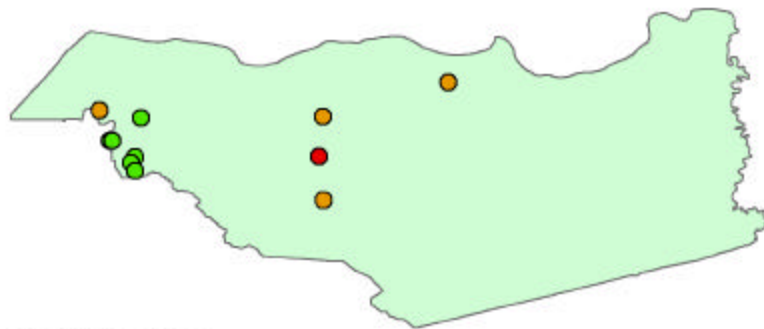


UC in Your District

The University of California's reach goes well beyond its 10 campuses, five medical centers and three national laboratories. The University's presence is felt in each of California's 58 counties through a wide array of exemplary community partnerships, enriching cultural resources and innovative research programs. From health-care education for rural physicians to agricultural research advice for local farmers to college preparation efforts in nearly every public school, UC has a direct influence in your community. Find out more about UC programs in your district by visiting:

www.universityofcalifornia.edu



Senate District 07 Programs

-  UC Campuses
-  Agricultural
-  Campus Facilities
-  Community
-  Health
-  K-12
-  Research



LAWRENCE LIVERMORE NATIONAL LABORATORY

The UC/DOE Lawrence Livermore National Laboratory - near District 7, is one of the world's premier scientific centers, where **cutting-edge science and engineering in the interest of national security** is used to break new ground in energy, breast cancer and environmental research. **With an annual budget of \$1.5 billion and a job base of some 8,100 people, the laboratory has a significant impact on the local and regional economy.** The laboratory is committed to enhancing community welfare, quality of life, and educational excellence through a variety of community efforts and programs.



UC BERKELEY

UC Berkeley is one of the world's leading academic institutions, generates an ethnically and culturally diverse student population and provides one of the finest learning experiences available. **UC Berkeley's academic programs are recognized internationally for excellence and the faculty includes eight Nobel Laureates.** UC Berkeley has one of the best university libraries in the nation as well as distinguished museums of anthropology, paleontology and science. **UC Berkeley is the largest employer in Alameda County with more than 18,000 employees and an annual total economic impact of more than \$1 billion statewide.**



UC'S K-12 OUTREACH

UC Berkeley's Lawrence Hall of Science Alliance for Collaborative Change in School Systems (ACCESS) works with teachers and students in the **West Contra Costa Unified School District** to strengthen science curriculums and better prepare students from historically under-represented groups for college.



California Partners for Advanced Transit in Highways (PATH) at the UC Institute of Transportation Studies brings together faculty and students with private

industry and state/local agencies to develop the research technologies that will improve California's transport systems. PATH research is focused on developing lasting solutions for the state's public transit challenges.

<http://www.path.berkeley.edu>

The Berkeley Pledge within the **School/University Partnership Program**, matches UC outreach with K-12 schools. Faculty and students help with curriculum, teacher training, mentoring, summer school and in-class support. As a result, **students in more than 40 Bay Area schools have dramatically improved their scores on standardized tests in math, reading and writing.** <http://students.berkeley.edu/outreach>

The first of its kind, **the New Teacher Center (NTC) at UCSC**, is a national resource dedicated to teacher development and the support of practices that promote excellence and diversity in America's teaching force. **At sites in Concord, Santa Clara and San Jose, New Teacher Seminars** give teachers the opportunity to problem-solve with colleagues, learn teaching strategies and exchange lesson plans.

<http://www.newteachercenter.org>



UC's MESA program works to prepare educationally disadvantaged K-12 students for 4-year colleges **at 47 schools in District 7.** **The MESA California Community College Program** also works with local community colleges to increase the number

of math/science majors who successfully transfer and receive 4-year degrees. **MESA Success Through Collaboration (STC)** works with American Indian tribes to meet the same goal with respect to Native Americans. <http://mesa.ucop.edu>



UC's Early Academic Outreach Program (EAOP) has provided academic support, career advising, college counseling and motivational/skill-building workshops to help over 85,000 California students realize their dreams of a college education.

In the Bay Area, EAOP works with disadvantaged students in 37 high schools and 37 middle schools in Alameda, Contra Costa, San Francisco and Santa Clara counties.

<http://www.eaop.org>

The UC Berkeley School of Optometry's Meredith Morgan University Eye Center provides optometric eye care to homebound patients in **Alameda and Contra Costa Counties.** Bedside visits are made to patients' homes, convalescent homes and living centers. The School of Optometry is the #1 ranked optometric teaching institution in the United States. <http://www.caleyecare.com>



The History Through Literature Project within the UC Berkeley International/Area Studies department, builds curriculums for K-12 teachers on topics ranging from India's literary history to the spread of

Islam. Seminars and an on-line database of lesson plans support thousands of teachers statewide.

<http://www.ias.berkeley.edu/orias>



The Puente Project runs programs at 51 community colleges and 35 high schools throughout California to increase the enrollment and retention of educationally underserved students in four-year universities. Puente works with

Solano Community College and Diablo Valley College in District 7. Puente has provided mentoring, teaching, and counseling for over 20,000 under-represented students. Puente students graduate from 4-year universities at twice the average rate. <http://www.puente.net>



UC Cooperative Extension advisors in the Pleasant Hill office work with Contra Costa County families, local agencies, planners and growers to enhance water quality and natural resources, introduce sustainable farming practices, improve nutrition and health, and teach youth leadership skills through **4-H.** **The UC Master Gardeners program** also works to enhance community gardening. <http://ucanr.org>

For a complete listing of UC programs in your district, access our online database at: www.universityofcalifornia.edu