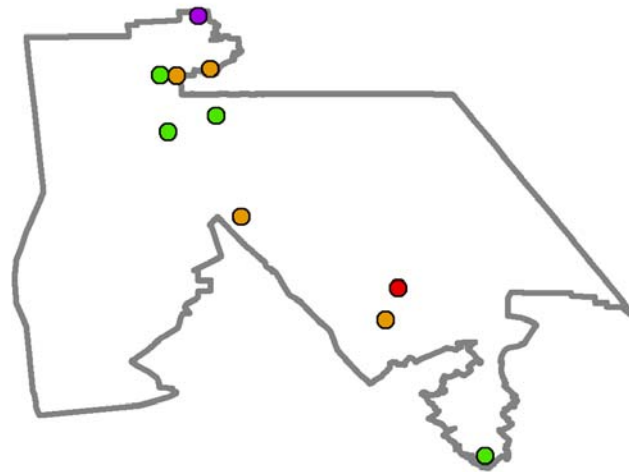


UC in Your District

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



Congressional District 12 Programs

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



UC SAN FRANCISCO

UC San Francisco is one of San Francisco's largest employers, contributing more than \$1 billion annually to the Bay Area economy and spawning hundreds of biotechnology enterprises. UC San Francisco has an internationally renowned faculty and is a leader in patient care, biomedical research, and graduate health science education. **The Medical Center, which is located in this district, consistently ranks among the best hospitals in the nation. With its affiliated hospitals, UCSF handles 50 percent of all hospital admissions in San Francisco.**



CALIFORNIA INSTITUTE FOR QUANTITATIVE BIOMEDICAL RESEARCH (QB 3)

QB 3 is a cooperative effort between UC and private industry aimed at developing the cutting-edge research discoveries that will continue to drive the field of biomedicine. QB 3 will drive the new technologies and research that will spawn a host of biomedical innovations and train thousands of researchers. **QB 3 will be housed at two new buildings on the UCSC campus, a new UCB facility and a site at UCSF's Mission Bay campus.**



UC SANTA CRUZ NEW TEACHER CENTER

The first of its kind, **the New Teacher Center (NTC) at UC Santa Cruz** 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 **throughout the South Bay, including Redwood City and San Mateo, New Teacher Seminars** give teachers the opportunity to problem-solve with colleagues, learn teaching strategies and exchange lesson plans.

Congressional District 12 — Tom Lantos (D)

UC alumni in this district: 27,182



The History Through Literature Project, within the UC Berkeley International/Area Studies department, builds curriculums for K-12 teachers on topics ranging from China'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/>)

UC San Francisco's Breast Cancer Early Detection Program Regional Partnership, at the Comprehensive Cancer Center, provides breast cancer screening, diagnostic services, and outreach to low-income women over 40 **throughout the 12th Congressional District**. UC San Francisco is a national leader in breast cancer research, treatment and prevention services. <http://www.ucsfbreastcarecenter.org>



The UC San Francisco Center for Science Education and Outreach - part of UC's outreach network - coordinates programs that help underrepresented

students explore their academic interests and plan for college. The **Science & Health Education Partnership** is a collaboration between UC San Francisco and the San Francisco Unified School District. The partnership was developed to better science education programs. <http://student.ucsf.edu/ucforyou>



Nursing School faculty from UC San Francisco and CSU San Francisco have partnered at the Valencia Health Services Clinic, to provide primary health care to 2,650 infants, children and adolescents. The clinic combines UC's expertise in pediatric, women's health, and family primary care with CSU's

experience in case management and public health. <http://nurseweb.ucsf.edu/conf/vhs/>



California Partners for Advanced Transit in Highways at the UC Berkeley 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. Research includes developing solutions for the state's public transit challenges. <http://www.path.berkeley.edu>

UC Berkeley's Environmental Sciences Program and the Department of Ethnic Studies have worked in partnership with the Galileo Academy of Science and Technology and the Urban Watershed Project to implement a three-year high school environmental science course. The course incorporates field study, mentoring by UC Berkeley environmental science students and web-based learning under the guidance of the National Park Service at San Francisco's Presidio.



The Puente Project runs programs at 51 community colleges and 35 high schools in order to increase the enrollment of educationally underserved students in 4-year universities. Puente has projects with **San Francisco City College and the College of San Mateo**.

To date, Puente has provided mentoring, teaching, and counseling for over 20,000 under-represented students. <http://www.puente.net>

The Institute of East Asian Studies at UC Berkeley has an interactive electronic tool that helps schools build better curriculums in world history, culture and geography. Students use simulated atlases to explore the history, culture and economy of Asian countries.



Both the **Livermore and Lawrence Berkeley National Laboratories, which are managed on behalf of the DOE by UC**, are committed to enhancing community welfare, quality of life, and educational excellence through a variety of community efforts and programs. The Livermore Lab's **Expanding Your Horizons Project**

nurtures K-12 girl's interests in math and science and encourages them to choose careers in these fields. The project provides **Bay Area K-12 schools** with hands-on workshops led by women scientists and engineers. <http://www.llnl.gov/eyh>

UC San Francisco research was among the first to identify HIV as the causative agent of AIDS and continues to lead in treatment and research. **UC San Francisco AIDS Health Project** is the sole provider of HIV-specific mental health care and **HIV InSite** is a comprehensive web-resource that links UC expertise with doctors and patients worldwide. <http://hivinsite.ucsf.edu>

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