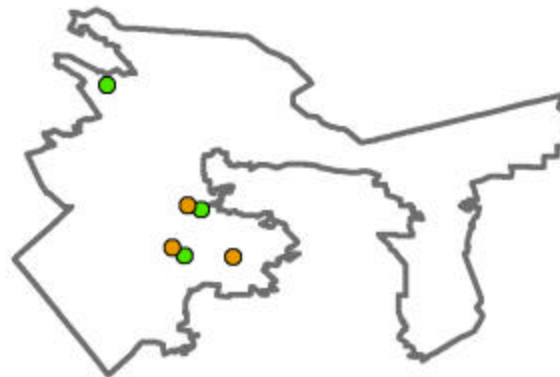


UC in Your District

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



Assembly District 18 Programs

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



UC BERKELEY

UC Berkeley, near District 18, 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.**



LAWRENCE BERKELEY NATIONAL LABORATORY

The UC/DOE-affiliated Lawrence Berkeley National Laboratory, located near District 18, employs a staff of 4,500 and has an annual budget of \$350 million. The laboratory was the birthplace of the cyclotron, the instrument that led to a Golden Age of particle physics and revolutionary discoveries about the nature of the universe. The laboratory **boasts nine Nobel Prizes** - five are in physics and four in chemistry. Today, the laboratory performs research in life sciences, energy efficiency, and accelerators, as well as hosting a variety of community programs.



THE CALIFORNIA INSTITUTE FOR QUANTITATIVE BIOMEDICAL RESEARCH (QB3)

The California Institute for Quantitative Biomedical Research (QB3) is a cooperative effort between three UC campuses 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 in the state. QB 3 includes sites on each of the three campuses – **including two new buildings on the UCSC campus, a new UCB facility and a site in the public/private biomedical research park to be located on UCSF's Mission Bay campus.**



The Puente Project increases the enrollment and retention of educationally underserved students in four-year universities and works with **Southgate Elementary and Chabot College in Hayward**. To date, 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>

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 UCB School of Optometry is the #1 ranked optometric teaching institution in the United States. <http://www.caleyecare.com/clinicframe.html>



The History Through Literature Project within the UCB International/Area Studies department, builds curriculums for K-12 teachers on topics ranging from Latin America's literary history

to the spread of Islam. Seminars and an o-line database of lesson plans support thousands of teachers statewide. <http://www.ias.berkeley.edu/orias>



UC's MESA program works to prepare educationally disadvantaged students for 4-year colleges – **at 47 schools in district 18**. **The MESA California Community College Program** increases the number of

math/science majors who successfully transfer and receive 4-year degrees. <http://mesa.ucop.edu>



ArtsBridge is a UC arts education and outreach program that works to provide hands-on arts instruction arts in under-performing Bay Area public schools. ArtsBridge also provides scholarships to qualified students to teach the arts and conduct arts-related workshops in

local communities. www.bampfa.berkeley.edu/bca/artsbridge

The Public Law Research Institute at UC's Hastings College of the Law serves California legislators and agencies by analyzing the legal issues that confront California's state and local governments. The range of research topics has included the AIDS crisis, corporate governance, welfare reform, economic development, crime control, and health care reform. <http://www.uchastings.edu/plri/>

The Mental Health Research Group at UC Berkeley's School of Social Welfare works with California counties to pursue timely research on issues in mental health such as residential care, psychiatric emergency services and homelessness. **In Alameda County, the group's research has provided an effective framework for mental health funding rates.** <http://socialwelfare.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>



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 Bay Area Social Services Consortium (BASSC) is composed of county Social Service Directors and the graduate social work programs at UC Berkeley, CSU Sacramento, CSU San Jose and CSU San Francisco. BASSC develops educational, applied research and policy development programs in collaboration with county agency administrators and staff. <http://cssr.berkeley.edu/bassc/>



The Center for Information Technology Research in the Interest of Society (CITRIS) is a collaboration between UC Berkeley, UC Davis, UC Merced, UC Santa Cruz and private corporations, established to sponsor collaborative information technology research that will

ultimately provide solutions to challenge social and commercial problems affecting the quality of life of all Californians.

Research will include energy efficiency, transportation, environmental monitoring, seismic safety, education, cultural research and health care. <http://www.citris.berkeley.edu/>

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