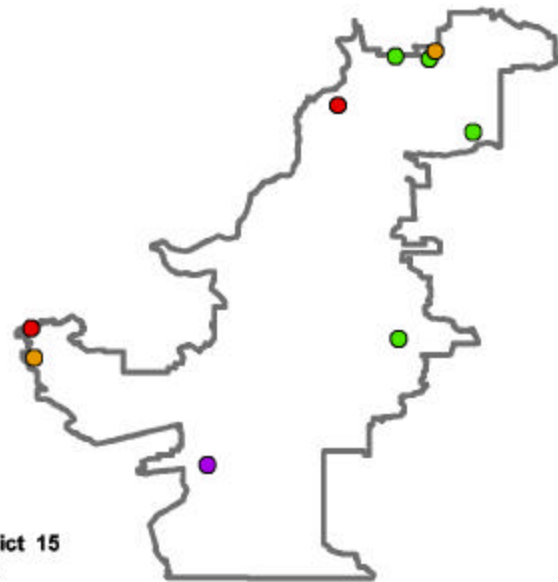


### UC in Your District

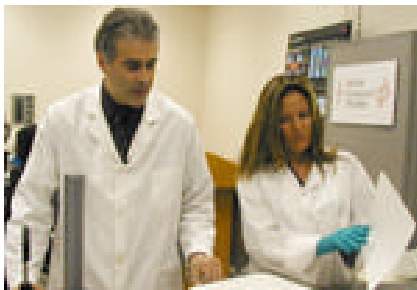
The University of California's reach goes well beyond its 10 campuses, five medical centers and three national laboratories. The University's presence is felt in each of California's 58 counties through a wide array of exemplary community partnerships, enriching cultural resources and innovative research 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](http://www.universityofcalifornia.edu)



Assembly District 15 Programs

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



### UC/DOE NATIONAL LABS

**The UC/Department of Energy Lawrence Livermore National Laboratory and Lawrence Berkeley National Laboratory are both located near District 15 and have a combined job base of 12,600.** The Livermore Laboratory is one of the world's premier scientific centers, where cutting-edge national security research is used to break new ground in energy, breast cancer and environmental research. The Berkeley Laboratory boasts nine Nobel Prizes and performs research in life sciences, energy efficiency, and accelerators. **Both laboratories host a range of K-12 and community outreach programs that have an enormous impact on the greater Bay Area.**



### CALIFORNIA INSTITUTE FOR QUANTITATIVE BIOMEDICAL RESEARCH (QB3)

QB3 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 in the Bay Area.** QB 3 will be housed at two new buildings on the UC Santa Cruz campus, a new UC Berkeley facility and a site at UC San Francisco's Mission Bay campus.



### UC BERKELEY

**UC Berkeley – near District 15, is one of the world's leading academic institutions 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.**

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>



**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.

The **UC-affiliated national labs host several science education programs**, including the **Lawrence Berkeley Laboratory's award-winning Virtual Frog Dissection Web Site** designed for classrooms statewide.

**UC's California Subject Matter Projects** develop teachers' knowledge in major K-12 subject areas by enhancing instructional strategies – at over 500 California school districts. With the expertise of teachers and UC faculty, the program annually trains thousands of teachers through intensive summer courses, including those at **Arroyo Mocho Elementary in District 15**. <http://csmp.ucop.edu>



**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 is working to develop lasting solutions to the state's public transit challenges.

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



**The Expanding Your Horizons Project at Lawrence Livermore National Laboratory** nurtures K-12 girl's interests in math and science subject matter and encourages them to choose careers in the field. The program provides conferences throughout the Bay Area that include hands-on workshops led by women

scientists and engineers. <http://www.llnl.gov/eyh/>

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/>



**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. EAOP works with Still Middle School in District 15.** <http://www.eaop.org>



**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](http://www.bampfa.berkeley.edu/bca/artsbridge)

**UC Cooperative Extension advisors at the Alameda, Contra Costa, Sacramento and San Joaquin county offices** work with families to improve nutrition and to engage 4-H youth in educational activities. UCCE advisors also provide growers with research-based information for pest, disease and water quality management. <http://ucanr.org>

For a complete listing of UC programs in your district, access our online database at: [www.universityofcalifornia.edu](http://www.universityofcalifornia.edu)