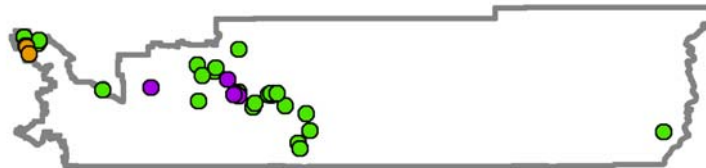


### UC in Your District

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)



#### Congressional District 45 Programs

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



#### UC RIVERSIDE

UC Riverside is the fastest growing of the UC campuses, has an annual economic impact of more than **\$360.2 million** and is the **third largest employer in Riverside County**. UC Riverside is a major research university with state-of-the-art facilities and a distinguished faculty that has led the nation in faculty honorees selected for the prestigious American Association for the Advancement of Science. The planned Riverside Technology Park, a partnership between UC, government and private industry, **will be a major research and development center** aimed at assisting local entrepreneurs and moving UC discoveries from the lab to the marketplace.



#### CALIFORNIA INSTITUTE FOR TELECOMMUNICATIONS AND INFORMATION TECHNOLOGY

To help ensure that California maintains its leadership in the telecommunications and information technology marketplace, the **California Institute for Telecommunications and Information Technology (Cal-IT)<sup>2</sup>** teams UC researchers with leading California telecomm and computer companies to bring wireless technology to the next stage. Researchers investigate how these technologies bring advances in environmental science, transportation, biomedicine, education and transportation. Research sites will be housed at UC Irvine and UC San Diego.



#### UC RIVERSIDE GENOMICS INSTITUTE

The **UC Riverside Genomics Institute** brings together faculty from every academic unit on campus to foster innovations that will make possible advancements in the quality of life including **greater productivity in California's \$27 billion agricultural industry** and the development of more nutritious foods to improve human health and environmental quality.

## **Congressional District 45 – Mary Bono (R)**

**UC alumni in this district: 4,131**



The **FARMS** program aims to empower high school students about their futures through experiential learning and exposure to educational and career choices. This program is centered on agriculture and the environment. **UC runs a program at Hemet High in the 45th Congressional District.**

[www.farmsleaders.org](http://www.farmsleaders.org)

**UC Riverside and Quinn Community Outreach (a non-sectarian organization of Quinn AME Church)** have formed a program that offers free after-school tutoring for children of all ages. **UC tutors provide free after-school tutoring, reading and nutritional snacks to students in the Moreno Valley.**

**The Community Teaching Fellowships in Math and Science**, affiliated with the National Science Foundation and the UC Riverside School of Education, **work in the Riverside Unified School District** to improve teacher knowledge and student achievement in math and science. The program also provides mentoring for college students who want to become math and science teachers. <http://www.alphacenter.ucr.edu>



The UC managed Department of Energy national laboratories host several **K-12 science education programs**. The Lawrence Berkeley Lab's award-winning **Virtual Frog Dissection Web Site** is used in K-12 classrooms statewide.

**The UC Irvine Gifted Students Academy** was developed to allow gifted students to experience the accelerated pace and advanced level curriculum of college. The Gifted Students Academy has worked with students **at Indio High and West Indio Middle**. <http://www2.cfep.uci.edu/gsa/>



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

EAOP works with **several K-12 schools in District 45, including Cathedral City High, Indio High, Indio Middle and Workman Middle**. <http://www.eaop.org>

**The UCLA Mobile Eye Clinic** provides free eye exams to people without medical insurance at local schools and agencies working with abused and foster children, low-income families, the elderly, and the homeless. The unit also visits **Indian reservations in Palm Springs**. A patient needing surgery may receive it at a reduced price or at no cost.

**The Lindcove Research and Extension Center** was established by local growers and UC Riverside to provide research for the California citrus industry. Researchers focus on areas such as the management of citrus pests.



**UC Riverside's Eastside Community Collaborative** combats the effects of poverty and violence through education and mentoring. **The collaborative was formed in 1994 in response to escalating violent crime rates in the eastside of Riverside.** Former UCR Chancellor Raymond Orbach convened civic leaders to build creative solutions. Today, the Collaborative includes the **"Safe Havens" after-school program at area schools.**



**The Philip L. Boyd Deep Canyon Desert Research Center** is one of **34 UC-affiliated natural reserves in the state**. The site protects a diverse and unique habitat and serves as an important research site for environmental scientists. Another area

reserve is the **Jack and Marilyn Sweeney Granite Mountains Desert Research Center**. These UC-affiliated sites host a **range of educational programs for local K-12 schools and the larger community**. <http://nrs.ucop.edu>



The VA Long Beach Healthcare System is an affiliate of the **UC Irvine Medical Center**. The system provides a full range of patient care services at **outpatient clinics throughout the region**. <http://www.va.gov>

**Riverside's College of Engineering-Center for Environmental Research Technology (CE-CERT)** program contributes to improved environmental quality and energy efficiency through interdisciplinary research and by providing educational opportunities for the next generation of engineers, scientists and policy-makers. <http://www.cert.ucr.edu>



**UC's Division of Agriculture and Natural Resources Cooperative Extension** provides comprehensive agricultural research information for local growers, ranchers, governments and the larger community at the **Riverside County Office**. At these locations, UC also works to improve nutrition, reduce child obesity, ease the transition from

welfare to work and engage 4-H youth in educational activities.