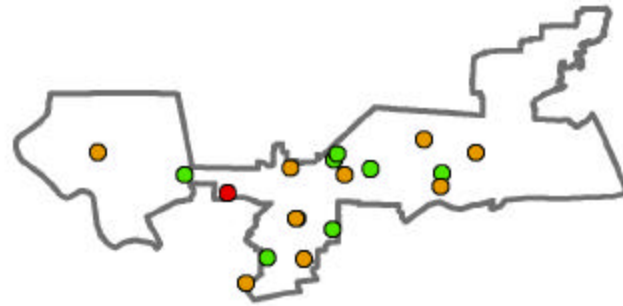


UC in Your District

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 5 Programs

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



UC DAVIS AND UC DAVIS MEDICAL CENTER

UC Davis is a premier research university, the largest employer in Yolo County and has an annual economic impact of more than \$1.4 billion. The **UC Davis Medical Center** ranks among the nation's best hospitals and is the region's only academic medical center. The **UC Davis Burn Center** serves two million residents across the region. The recently opened Robert and Margrit Mondavi Center for the Performing Arts hosts a **wealth of cultural and artistic performances in District 5.**



VETERINARY TEACHING HOSPITAL AT UC DAVIS

The Veterinary Teaching Hospital at UCD is the only veterinary teaching hospital in California **and provides services to more than 27,000 animals each year.** **UC Davis' Center for Equine Health (CEH) is leading the way in research to unravel the mysteries of colic, the painful abdominal malady that is the number one killer of horses.** The School of Vet Medicine's new **Kenneth L. Maddy Equine Analytical Chemistry Lab** will provide drug testing for California racehorses as well as studies evaluating the effectiveness of medications and other products on racehorse performance.



VA NORTHERN CALIFORNIA HEALTH CARE SYSTEM

VA Northern California Health Care System is an affiliate of the UC Davis Medical Center, and provides a full range of **medical care to over 417,000 veterans in the region.** The system includes the **Sacramento VA Medical Center near District 5** and a site at **McClellan Air Force Base in District 5**, which offer a wide range of medical and surgical inpatient and outpatient programs and services.



UC's MESA (Mathematics, Engineering & Science Achievement) works to prepare educationally disadvantaged students for four-year colleges at **87 K-12 school sites in the greater Sacramento region, including San Juan High School and Folsom Hills**

Elementary - both in District 5. <http://mesa.ucop.edu>



California Partners for Advanced Transit in Highways (PATH), at the UCB 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 – including developing solutions for the state's public transit challenges. <http://www.path.berkeley.edu>



The UC Davis Mondavi Center's Arts Education and Community Outreach Programs provide an imaginative, accessible way for people of all ages to discover, understand, and appreciate the performing arts through performances,

teacher's guides, curriculum guides and pre-matinee classroom talks. In 2001-2002, 25,000 K-12 students were served across **El Dorado, Placer, Sacramento, Solano, and Yolo counties**. <http://www.mondaviarts.org>

The UC Davis Animal Ambassadors program uses web-based and hands-on interaction with animals to foster children's interest in science. The program uses interactive materials and written curriculum for classrooms that develop scientific inquiry and critical thinking skills. Between 3,500 - 4,000 children participated in the program between 1999-2002. **The program is present in schools in Yolo, El Dorado, San Diego, San Luis Obispo, San Mateo, Marin, Glenn, Tehama, Los Angeles and Sacramento counties.**

The UC Davis Mathematics Project (UCDMP) serves teachers and school districts throughout the entire Central Valley and into the lower reaches of the Sierras. UCDMP offers a variety of programs for mathematics teachers, including two tiers of intensive Summer Institutes that provide teachers from K-Community College the opportunity to develop problem solving strategies, learn new math content and instructional techniques. <http://sup.ucdavis.edu/>

UC's California Subject Matter Projects develop teacher knowledge in K-12 subjects by enhancing instructional strategies, improving **teacher retention and support systems**, providing access to techniques that improve achievement, and developing 'teacher-leaders' at over 500 California school districts, **including several Sacramento area school sites.** With the expertise of teachers and UC faculty, the program annually trains thousands of teachers through intensive summer courses. <http://csmp.ucop.edu>



UC Cooperative Extension advisors in Placer and Sacramento Counties work with local agencies, growers and families to enhance water quality, introduce sustainable farming practices, improve nutrition and health, and teach youth leadership skills through 4-H. UC-trained Master Gardeners help design gardening and landscaping demonstrations at the **Fair Oaks Horticulture Center**. <http://ucanr.org/>

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