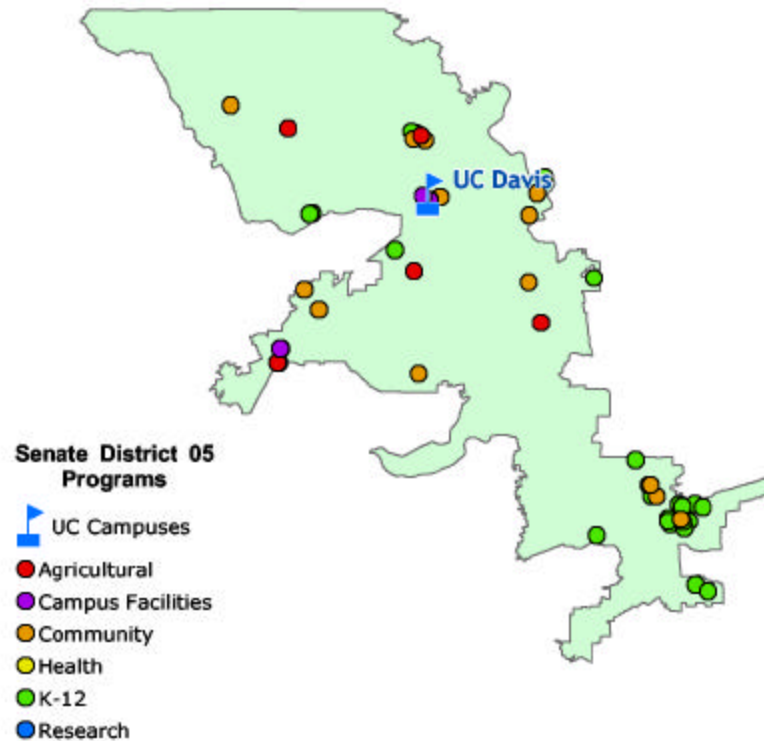


UC in Your District

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



UC DAVIS AND UCD 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.



UC RIVERSIDE GENOMICS INSTITUTE

The UC Riverside Genomics Institute brings together diverse faculty to foster the innovations that will bring advancements in the quality of life. The institute is focused on research that will create **greater productivity in California's \$27-billion agricultural industry**, more nutritious foods, improved human health and better environmental sustainability.



UC DAVIS VETERINARY HOSPITAL

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 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 in District 5**, which offers a wide range of medical and surgical inpatient and outpatient programs and services.

<http://www.va.gov>

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 in **Yolo, El Dorado, San Diego, San Luis Obispo, San Mateo, Marin, Glenn, Tehama, Los Angeles and Sacramento counties**.

<http://sup.ucdavis.edu/>



The **UC Davis Mondavi Center's Arts Education and Community Outreach Programs** provide an accessible way for people of all ages to discover and appreciate the performing arts through performances, teacher's guides, and pre-matinee classroom talks.

In 2001-02, 25,000 K-12 students were served across **El Dorado, Placer, Sacramento, Solano and Yolo counties**.

<http://www.mondaviarts.org>



UC's Early Academic Outreach Program (EAOP) has provided academic support, career advising, college counseling, motivational and skill-building workshops to help over 85,000 California students realize their

dreams of a college education. EAOP works with **30 schools in the greater Sacramento area, as well as Dixon High School in District 5**.

<http://www.eaop.org>

UC Division of Agriculture and Natural Resources, Cooperative Extension offices in Sacramento, San Joaquin, Yolo and Amador Counties, provide accessible and comprehensive agricultural research information for local growers, ranchers, governments and the larger community.

<http://ucanr.org/>

A systemwide multi-campus research unit, the **Center for Water and Wildland Resources** coordinates research on water conservation and management. One such project, the **UC Salinity/Drainage Program**, addresses issues of salinity, drainage and toxic trace elements in the Central Valley.

<http://www.waterresources.ucr.edu/>

The **FARMS** program aims to empower high school students about their futures through experiential learning and exposure to educational and career choices - all centered on agriculture and the environment. UC is a participating partner. UC helps run this program at **Rio Vista High School and Luther Burbank High School in District 5**. www.farmsleaders.org

UC's California Subject Matter Projects develop teacher knowledge in K-12 subjects by enhancing instructional strategies, providing access to techniques that improve achievement, and developing 'teacher-leaders' – 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. **Courses are run at school sites throughout Sacramento and at Cooper, Cambridge and Elmira elementary schools in Vacaville, Plainfield Elementary and Douglas Jr. High in Woodland, and Winters High School – all in District 5.**

<http://csmp.ucop.edu>

The **Information Center for the Environment at UC Davis** is a cooperative effort by environmental scientists from over thirty private, state, federal and international organizations. The center provides services that apply natural resource science to issues of local, regional and national significance.

<http://ice.ucdavis.edu>

The wine industry in this district is heavily dependent on **UC Davis' pioneering technology and innovative cultural practices**. Selection of better yielding clones of chardonnay fueled a dramatic increase in planted acreage since 1960, bringing its current crop value to \$300 million. In 2001, UC Davis received a \$35 million gift from renowned Napa Valley vintner Robert Mondavi to establish the Robert and Margrit Mondavi Institute for Wine and Food Science.



The **UC Davis Medical Center** is a fully accredited, 457-bed hospital. It is the sole Level 1 Trauma Center **servicing the residents of Humboldt, Lake and surrounding counties**. According to U.S. News & World Report, the **UC Davis Medical Center ranks among the nation's best**

hospitals in the areas of endocrinology, pulmonary disease, neurology, urology, orthopaedics, cancer and otolaryngology.

The **UC Davis Health System is a leader in the field of "Telemedicine"** by electronically linking hospitals and primary care practices in rural areas to the UC Davis Medical Center in order to allow physicians to care for their patients locally.

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