

## Senate District 39 — Dede Alpert, D- San Diego

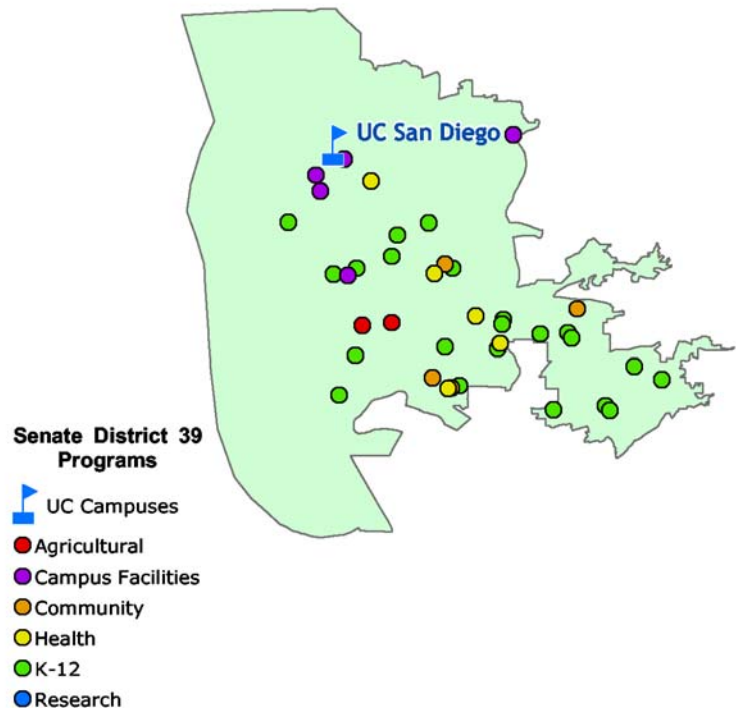
UC alumni in this district: 24,439

UC San Diego employees: 21,226

### 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)



### UC SAN DIEGO

**UC San Diego - in District 39**, is counted among the nation's top-ranked institutions of higher education, is the **third largest employer in the San Diego area and has a national economic impact of \$4.6 billion.** In 2002, UCSD managed more than 300 new inventions and copyrights and generated \$13.5 million in royalties to support further research. **UC scientists have founded one in four California biotech firms** – including three of the world's largest – Amgen, Genentech and Chiron. The planned Graduate Management School will support the demand for management expertise in several fields, including engineering, telecommunications and health-care.



### UCSD MEDICAL CENTER

**The UCSD Medical Center - located in District 39**, is the region's only academic medical center and cares for a **disproportionate share of the region's poor and uninsured.** The medical center includes a Regional Burn Center, a National Institutes of Health-designated Clinical Research Center, the Infant Special Care Center and the region's only **National Cancer Institute designated Cancer Center.** The UCSD Medical Center site in La Jolla also offers a full range of services and includes the **Shiley Eye Center**, which provides pediatrics and adult patients with basic and advanced eye care and vision services.



### UCSD TEACHER EDUCATION PROGRAM

**The UCSD Teacher Education Program (TEP) works directly with K-12 schools and teachers in the greater San Diego area, including providing hands-on teacher training at schools throughout District 39.** UCSD has launched a program of graduate study leading to the Education Doctorate (Ed.D.). The doctoral program will provide a research-based program in education **tailored exclusively for K-12 and post-secondary professional educators in the area**, who wish to expand their knowledge and assume more leadership.

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**ArtsBridge** works in partnership with California public schools to provide high quality arts education and scholarships to California's K-12 school children. **ArtsBridge works with several schools in District 39, including Alice Birney Elementary, Kroc Middle, North Park Elementary,**

**Florence Elementary and Golden Avenue Elementary in Lemon Grove.** <http://www.arts.uci.edu>

**UC Riverside's 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>

**Healthcare Access to Schools (HATS)** helps children from low-income families obtain health insurance. Since its inception, UC San Diego has provided funds and technical assistance to dozens of schools – **including several schools in District 39.** <http://health.ucsd.edu/news>



To help ensure that California maintains its leadership in the rapidly changing telecommunications and info-technology marketplace, **UC has created the California Institute for Telecommunications and**

**Information Technology (Cal-IT)<sup>2</sup>.** The institute teams UC researchers with leading California telecomm and computer companies to bring wireless technology to the next level. Researchers will investigate how these new technologies will accelerate advances in environmental science, transportation, biomedicine and education. **Research sites will be housed at both UCSD and UCI.** <http://www.calit2.net/>



The VA San Diego Healthcare System is an affiliate of the **UCSD Medical Center and provides a full range of medical care to 238,000 veterans in San Diego and Imperial Counties.** The system offers a wide range of

inpatient and outpatient health services at the medical center in **La Jolla** and at the five community clinics **located in Chula Vista, Escondido, Imperial Valley, Mission Valley and Vista.** <http://www.va.gov>

**UCSD's Talent Search** Program provides students at **La Presa and Lemon Grove middle schools and Mt. Miguel High School** with the information, tools and support they need to successfully graduate from high school and enroll in college.

**The UCSD Scripps Institution of Oceanography** takes pride in 100 years of spectacular research and world-renowned faculty. Scripps continues to bring better scientific understanding of the oceans, atmosphere, Earth, and other planets for the benefit of society and the environment. <http://sio.ucsd.edu>

**The UC-affiliated Oiled Wildlife Care Network** ensures that wildlife exposed to petroleum products receive treatment. The program is managed by the UC Davis School of Veterinary Medicine and provides services **at two sites in San Diego in District 39.** [www.vetmed.ucdavis.edu/owcn](http://www.vetmed.ucdavis.edu/owcn)



**The Puente Project** runs programs at 51 community colleges and 35 high schools throughout California to increase the enrollment and retention of educationally underserved students in four-year universities. Puente works with the **San Diego**

**Unified School District and San Diego Mesa Community College in District 39.** <http://www.puente.net>

**UC's California Subject Matter Projects** develop teacher knowledge in K-12 subject areas by enhancing instructional strategies and developing 'teacher-leaders' – at over 500 California school districts. With the expertise of teachers and UC faculty, the program trains thousands of teachers through intensive summer courses **at schools throughout District 39.**



**The MESA (Mathematics, Engineering & Science Achievement) California Community College Program** increases the number of math and science majors who transfer to 4-year universities. MESA works with **San Diego Mesa Community College in District 39.** <http://mesa.ucop.edu>



**UC's Early Academic Outreach Program (EAOP)** has provided academic support, college counseling, and skill-building workshops to help over 85,000 California students realize their dreams of a college education. **EAOP works with several schools in District 39, including Point Loma High, Clairemont High and High Tech High.** <http://www.eaop.org>

**BRIGHT Families** works **at two sites in San Diego in District 39** to improve the health and self-esteem of teens by sharing information with at-risk youth. The UCSD Department of Reproductive Medicine is the lead agency for BRIGHT Families. [www.bright-families.org](http://www.bright-families.org)

**UC Cooperative Extension** advisors at the **San Diego County office** help youth develop leadership skills through 4-H projects and after-school activities. UCCE advisors work with nursery operators, farmers and boat owners to reduce impacts on water quality. <http://cesandiego.ucdavis.edu/>

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