

The Public Utilities Career Fair

*hosted by the American Society of Civil Engineers and
Chi Epsilon Civil Engineering Society
at the University of California, Berkeley*

Tuesday, November 18, 2008
120 Bechtel Engineering Center on the UC Berkeley Campus

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Alameda County Water District

www.acwd.org



The Alameda County Water District is an independent public utility that provides retail water service to over 325,000 people in the cities of Fremont, Newark and Union City. ACWD operates and maintains advanced water treatment plants receiving State Project Water, purchases and delivers high quality Sierra supply from the San Francisco's Hetch Hetchy System that is blended with local groundwater, and operates and maintains the largest municipal reverse osmosis treatment plant in northern California. ACWD recharges the Niles Cone groundwater basin through use of inflatable rubberdams and other facilities and is actively involved in the restoration of steelhead fishery in Alameda Creek. Information about ACWD may be found at www.acwd.org

Available Jobs:

Continuous recruitment for 6-12 month engineering internships. Other open positions are advertised and listed on our website from time to time.



American Public Works Association - Northern California Chapter

<http://www.apwanorcal.org>

APWA - Northern California Chapter is a non-profit organization dedicated to promoting the field of Public Works in the greater Bay Area. We provide educational seminars to public works practitioners wishing to advance their careers.

Available Jobs:

The APWA Northern California Chapter has a "Summer Intern Program" which links students to intern job opening at Bay Area public and private agencies. During the summer of 2008 approximately 20 placements were made.

CA Department of Public Health, Division of Drinking Water and Environmental Management

<http://www.cdph.ca.gov/certlic/drinkingwater/Pages/default.aspx>



The Field Operations Branches (FOBs) are responsible for the enforcement of the federal and California Safe Drinking Water Acts (SDWAs) and the regulatory oversight of ~7,500 public water systems to assure the delivery of safe drinking water to all Californians. In this capacity, FOB staff performs field inspections, issue operating permits, review plans and specifications for new facilities, take enforcement actions for non-compliance with laws and regulations, review water quality monitoring results, and support and promote water system security. In addition, FOB staff are involved in funding infrastructure improvements, conducting source water assessments, evaluating projects utilizing recycled treated wastewater, and promoting and assisting public water systems in drought preparation and water conservation. Primacy has been delegated by CDPH to certain county health departments for regulatory oversight of small water systems, and FOB staff provides oversight, technical assistance, and training for the local primacy agency personnel.

Available Jobs:

We are filling positions in Field Offices throughout the state. Student Assistants (part-time, temporary) and Sanitary Engineers (full-time, permanent) positions are primarily hired into our Program. The Richmond office will be filling 2 Student positions in the next couple months.



California Department of Transportation

www.dot.ca.gov

Caltrans improves mobility across California by building and maintaining California's bridges and highways.

Available Jobs:

Civil Engineer, Land Surveyor, Transportation Planner, Environmental Planner

California Public Utilities Commission

<http://www.cpuc.ca.gov>



The California Public Utilities Commission is recognized internationally for its innovative and proactive policy initiatives. The policy standards we create for California often influence national regulatory trends and federal policies. The CPUC, headquartered in San Francisco and with offices in Sacramento and Los Angeles, regulates safety, standards of service, and financial policies for over 650 privately-owned natural gas, electric, telecommunications, water, sewer, steam and pipeline utilities, as well as truck, bus, railroad, rapid rail transit, light rail transit, ferry, limousine and other transportation companies in California. CPUC's decisions affect more than \$50 billion in rates paid annually to these companies

Join our team of talented staff to help launch programs in climate change, consumer protection, renewable energy, energy efficiency, rail safety, telecommunications, broadband and many other important issues that are shaping California's economic and environmental future!

Available Jobs:

Full-Time Employment



City of Santa Clara, Water & Sewer Utilities

http://santaclaraca.gov/pub_utility/ws_dept.html

The Santa Clara Water and Sewer Utilities provide customers with a dependable supply of safe, potable water, environmentally-sound wastewater collection, and recycled water. The City of Santa Clara is a co-owner of the San Jose/Santa Clara Water Pollution Control Plant which treats wastewater discharge from the region. The water utility engineering staff performs a wide range of functions including planning, water utility engineering design (including pipeline design), construction, project management, contract management and operations and maintenance.

Available Jobs:

Full-Time Employment–Water Utility Engineer (available soon)

City of Santa Rosa

www.srcity.org

<http://www.santarosacityjobs.com>



The City of Santa Rosa employs over 1,300 people who serve our citizens in a wide array of fields such as engineering, information technology, finance, recreation, public administration, and public safety. With competitive pay, outstanding benefits, and opportunities to develop skills and grow within the organization while having a healthy work/life balance. It's a great place to work.

The City of Santa Rosa is the largest city in Sonoma County with a population of approximately 160,000, serving the County seat and center of trade, government, commerce and medical facilities for the Northern San Francisco Bay area. Just 55 miles north of San Francisco, you'll find a vibrant city with everything there is to love about California. Beautiful vineyards and farm country, redwood forests and rivers, lakes and the spectacular northern California coastline. A charming and thriving downtown lined with great shops and restaurants and you have it all! The City offers a variety of recreational and cultural activities, excellent schools, temperate weather, an abundance of trees and beautiful parks and a diverse and vital community. Recently, the City of Santa Rosa was recognized as one of the 50 greenest cities in the U. S. and in 2007 won The National Civil League's award of All American City.

Available Jobs: Engineering Internships - Asset Management, Capital Improvement Projects, Design and Review (summer, winter)



Dublin San Ramon Services District

www.drsrd.com

Dublin San Ramon Services District is a special district that provides potable water, recycled water, and sanitary sewer services for the Cities of Dublin, San Ramon, and Pleasanton. The District serves approximately 190,000 people in its service area and is a public agency governed by a publicly elected board of directors.

Available Jobs:

At the fair, the District will be seeking an Engineering Intern. Other positions available may be found on the following web site: <http://agency.governmentjobs.com/drsrd/default.cfm>

DRSRS is currently seeking a full-time Engineering Intern for Summer 2009.

East Bay Municipal Utility District

<http://www.ebmud.com>



The East Bay Municipal Utility District is the West's largest independent water and wastewater utility and supplies water and provides wastewater treatment for parts of Alameda and Contra Costa counties in the San Francisco Bay Area

Headquartered in Oakland, our mission is to provide reliable, high-quality services for our customers, to exercise responsible stewardship over the natural resources with which we are entrusted, and to protect the environment for future generations

Our watershed encompasses a pure source high in the Sierra mountains and a number of local reservoirs offering serene, natural settings for both wildlife and recreation.

Available Jobs:

Junior Engineer (Civil)

Associate Civil Engineer



San Francisco Public Utilities Commission

<http://sfwater.org/home.cfm>

Santa Clara Valley Transportation Authority (VTA)

www.vta.org



Santa Clara Valley Transportation Authority is an independent special district responsible for bus, light rail and paratransit operations; congestion management; specific highway improvement projects; and countywide transportation planning. As such, VTA is both an accessible transit provider and multi-modal transportation planning organization involved with transit, highways and roadways, bikeways and pedestrian facilities. VTA provides services to cities throughout the county including Campbell, Cupertino, Gilroy, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Palo Alto San Jose, Santa Clara, Saratoga and Sunnyvale.

Available Jobs:

Full Time, Internship Program



U.S. Environmental Protection Agency

<http://www.epa.gov/region09>

EPA's Region 9 office works to protect public health and the environment in the southwestern United States (Arizona, California, Nevada, and Hawaii). EPA Region 9 also works with 147 federally recognized tribes in the Pacific Southwest

Additionally, the regional office's environmental responsibilities extend into the Pacific Ocean well beyond Hawaii. To the west and south of Hawaii are hundreds of islands with an estimated population greater than 300,000, where EPA has an active and direct role. The islands are scattered over an area larger than the 48 contiguous United States. These island jurisdictions consist of the U.S. territories of Guam and American Samoa, the Commonwealth of the Northern Mariana Islands, and other unincorporated U.S. Pacific possessions.

Available Jobs:

EPA is hiring 20 - 25 FCIP (Federal Career Intern Program) staff in the following divisions:
In the Air, Management and Technical Services Division (MTSD), Superfund, Water

More information can be found at <http://www.epa.gov/careers>.

U.S. Navy Officer Programs

www.navy.com

US Navy Officer Programs offer scholarships for third year students interested in a career in Civil Engineering, Nuclear Engineering, Naval Aviation, Supply and Logistics and numerous other programs related to Naval Service. Scholarships are available to students with at least 60 college credits and a GPA over 2.75. Navy Officers must be US citizens able to hold a government issued security clearance. For more information go to www.navy.com/careers/officer.

Available Jobs:

BDCP is a financially rewarding program that pays approximately \$2300 a month or more directly to the college student for the purpose of completing their degree. Upon completion, the student then attends Navy Officer Candidate School (military training) and further continues their professional training as a Naval Officer (Aviation, Surface, Intel, etc). While attending college, the applicant must: (1) Maintain a full course load and turn in their official transcripts after each term (2) Maintain contact with their recruiter 2 times per month (3) Complete a physical fitness test 2 times per year and keep their recruiter advised of any changes in their medical status.