



CDPH GIS Day

Wednesday, November 14, 2012



Open House: 9:30am - 4pm

You are invited to participate in CDPH 7th annual GIS (Geographic Information Systems) Day Event

Richmond: Room C-140, Building C
Sacramento: Room 74.718 (American River)

9 am — 4 pm **“Where in California Are You?”** Contest

9:30 am **Welcome; CDPH GIS updates** *Anne Millington, ITSD and Svetlana Smorodinsky, OHB*

10:00 am **Using GIS to Better Understand Heat Wave Mortality** *Rebecca Cohen, EHIB*

Presentation will address how analysis of geographically varied exposures (temperature, impervious surfaces, income) adds to our knowledge of mortality during 2006 CA heat wave.

10:30 am **SAS Coding and Our Spatial Data: Practical Applications** *Sandy Navarro, CFH*

Presentation will discuss usage of SAS and GIS, importing and manipulating shapefiles with SAS Proc Map Import, and building a distance matrix in SAS to find nearby facilities.

11:00 am **From Idea to Map: Case Study of Healthcare Facility Inspections** *Svetlana Smorodinsky, OHB*

Presentation will showcase how one CDPH program met its business needs by going from a list of facilities and locations of inspectors to an interactive, user-driven map.

11:30 am **GIS in California** *Scott Gregory, State GIO, Assistant Secretary, CA Technology Agency*

12:30 am **Keynote** *M. Nabil Fares, CIO, Deputy Director, CDPH ITSD*

1:00 pm **Break and light refreshments**

1:30 pm **California Nutrition Network Viewer: Present and Future** *Anthony Barnes and Bhavdeep Sachdev, CPNS*

Presentation will explain how the CA Nutrition Network GIS Viewer works, how it is managed, and will showcase our plans for improvements and new endeavors.

2:00 pm **CDPH 2nd Annual  Richmond vs. Sacramento, real-time!**

3:00 pm **Wrap-up** *Anne Millington, ITSD and Svetlana Smorodinsky, OHB*

Webinar Access Information

Webcast link: <https://cdph-ooa.webex.com/cdph-ooa/j.php?ED=212686032&UID=1353221017&PW=NYzUzZmRiZDIz&RT=MiM0>

Meeting Password: gis Meeting Number: 576 067 872

Teleconference: Dial 866.745.1015, Participant Passcode: 962 195 6

Website: <http://www.cdph.ca.gov/data/gismaps/Pages/GISDay2012.aspx>

“Where in California Are You?” Contest

The contest will be held **on-line only**, 9am to 4pm on Wed, 11/14: <http://www.cdph.ca.gov/data/gismaps/Pages/GISDay2012.aspx>

There will be prizes for top winners from all CDPH locations. In case of ties, there will be a raffle for the prizes. **Prizes** include tee-shirts, books, water bottles, and other items.

Please follow directions on the above site to submit your contest entries by 4pm, to be eligible for the prize.

For any questions, please contact:

Svetlana Smorodinsky, MPH, OHB-Richmond, svetlana.smorodinsky@cdph.ca.gov or Anne Millington, DVM, GISP, ITSD-Sacramento, anne.millington@cdph.ca.gov

