

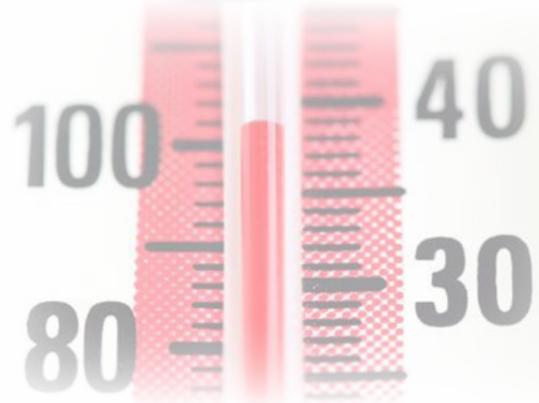
# Preparing for California Climate Change

## *Climatologists Look Back and Peer Forward*

by **Dan Cayan**  
**USGS Climate Researcher**



- Climatologists are using observational history, climate and earth system physics and computer modeling to develop plausible scenarios of California's changing climate.
- How much will California's climate warm in future decades, and what are the greatest vulnerabilities to climate change?
- Experts are investigating how climate change might impact resources that are crucial to the state, including the Sierra Nevada snowpack, California coastal sea levels and the San Francisco Bay/Delta.



**Free Public Lecture • March 27, 2014, 7PM**

**U.S. Geological Survey, Bldg. 3, Auditorium • 345 Middlefield Road, Menlo Park, California**