



YOU'RE
INVITED

Drought to Flood Symposium: Building Resilience for California's Climate Extremes

Monday, October 17, 2022

9 a.m. to 12:30 p.m.

Doors open at 8:30 a.m.

Join the California Department of Water Resources and special guests for insightful conversations about how to build climate change resiliency in flood and water resources management and the innovations necessary to prepare for—and respond to—inevitable weather extremes.

[Register to Attend](#)

*This event will take place in person at the
California Natural Resources Agency Headquarters Auditorium
715 P Street, Sacramento, CA 95814*

If you are unable to attend in person, you may select the virtual option during registration to receive a live stream link.

If reasonable accommodation due to a disability is needed, or language accommodations for those whose primary language is not English, please indicate your needs on the registration form or email Sabrina Washington at sabrina.washington@water.ca.gov.

FEATURED SPEAKERS

Welcome by DWR Director Karla Nemeth

KEYNOTE

F. Martin Ralph, Ph.D., Scripps Institution of Oceanography Center for Western Weather and Water Extremes

PRESENTATION

ARkStorms and California Megafloods
Daniel Swain, Ph.D., UCLA Institute of the Environment and Sustainability

PANEL DISCUSSIONS

Climate Change Extremes and the Impacts on California's Communities

A look at the climate change extremes of hotter temps and longer drier periods to severe precipitation and flooding. Panelists will discuss water resources and flood management equity for the most vulnerable communities in California.

Forecast Informed Reservoir Operations (FIRO): A Science-Driven Flood and Water Supply Solution

Climate change means reservoir operators must consider the latest science and data for water operations. Panelists cover FIRO's important role in the future of climate change extremes.

Building Resilience and the Funding to Make it Happen

The impacts of climate change and the immediate need for action are clear. This panel will look at some of the solutions for flood management, such as the Central Valley Flood Protection Plan, engineering with nature, and multi-benefit projects. Most importantly, the discussion will cover the funding mechanisms needed for these projects.

*Do you have a colleague who would be interested in this event?
Please spread the word by forwarding this invitation.*

If you have event questions, please contact sabrina.washington@water.ca.gov.

