

California Water Storage Workshop 2

Regional, State and Federal Surface Storage

Tuesday, October 25, 2011
California Automobile Museum

Panelists

Michelle Denning, USBR

Ron Jacobsma, Friant Water Authority

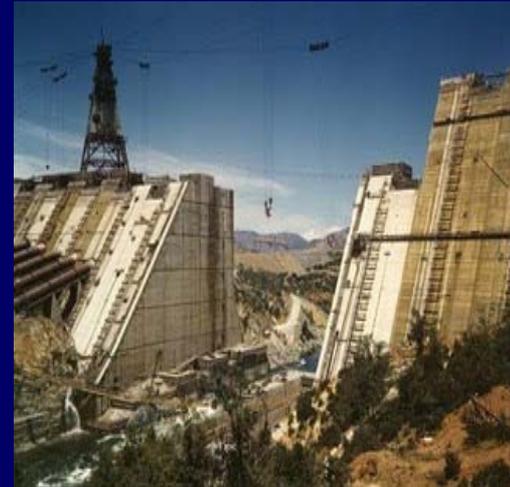
Thad Bettner, Sites JPA

Anson Moran, Delta Wetlands Project

Marguerite Naillon, CCWD

Grant Davis, Sonoma County Water Agency

Ryan Luster, The Nature Conservancy



Outline for Panel Discussions

Diverse array of surface storage examples

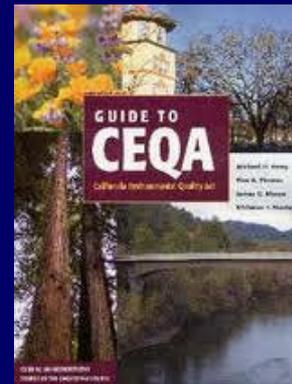
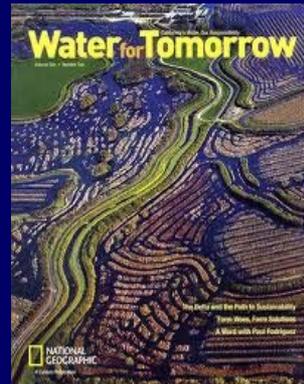
- Shasta Dam Raise and Reservoir Enlargement
- Temperance Flat Reservoir
- Sites Reservoir Project
- Delta Wetlands Project
- Los Vaqueros Reservoir Expansion Project
- Recycled Water Storage
- Environmental Restoration
- High Elevation Storage

Embarking upon a new era of water storage...



Outline for Panel Discussions

- Case-specific discussions
 - Public Benefits
 - Advantages – *What made them work?*
 - Operational considerations
 - Adaptability – shifting climatology
- Key planning issues & costs
- Lessons learned – future challenges



Surface Storage – Future Challenges

Some Key Questions:

- Can it move us into a new sustainable baseline?
- Can it offset climate change effects?
- Can it provide contractors with an uninterrupted annual yield?
- Can it be integrated with existing/anticipated future operations?
- Should it be federal/State focused – regional influence?
- What is the real cost/benefit today?

