

CalSim Case Studies

California Department of Water Resources
United States Bureau of Reclamation



CalSim II Case Studies

- Benchmark Studies
 - Milestones in CalSim development
- Planning Studies
 - Physical Facilities
 - Programs and Regulations
 - Comparison of Alternatives to Baseline
 - Depiction of Project Operations

CalSim II Case Studies - Milestones

- 2002 Benchmark Studies – initial release
- 2004 and 2008 OCAP
- SWP Delivery Reliability/Capability Reports
- 2010 Bay Delta Conservation Plan Baselines
- 2015 Coordinated Long Term Operations

CalSim II Case Studies - Facilities

- Los Vaqueros Enlargement
- Shasta Enlargement
- NODOS (Sites Reservoir)
- Upper San Joaquin Storage Investigation
- CAA-DMC Intertie
- Fremont Weir Adult Fish Passage
- California Water Fix

CalSim II Case Studies - Operations

- Environmental Water Account
- San Joaquin River Restoration
- Long Term Transfers
- CVP M&I Shortage Policy
- Bay Delta Conservation Plan
- Long Term Operations Consultation
- CVP Cost Allocation
- and...
- Stakeholder applications