

Data and Tools

Scope of Work

- Cost of programs/outreach related to conservation and water use efficiency
 - Who pays, who benefits?
- Economic impact of water conservation
- Water/energy connections
- Update numbers in RMS benefits – look for other/simpler ways to convey information
- Land use and water demand
 - image/graphics to convey land use/water demand issue
 - tell the story behind it
- How to handle Delta info: environmental water/Delta piece; Delta plan/flow criteria
- Sustainability indicators
- Systemwide management
- Flood and water supply modeling – using flood flows for water supply purposes
- Real-time publishing of information
- Quantify water losses associated with aging infrastructure
- Identify an appropriate rate structure to add value to water – need for water pricing; cost decisions at local and regional levels are not uniform
- Identify data gaps
- Tracking effectiveness of CUWCC BMPs
- Collate and reconcile different data sets/standardize data (e.g. WUE)
- Look at drought from 2007 - 2009
- Metrics
 - Energy costs
 - Water quality
 - Environmental benefits

Who to Involve

- National Weather Service – local data
- CIMIS
- California Urban Water Conservation Council – clearinghouse (little verification of data, screen/verify)
- Agencies involved in development/housing development and SB 375 implementation; local groups
- Groundwater data (B118)