



20% x 2020
**The Governor's Water
Conservation Target**

BDPAC Water Supply
Subcommittee

July 9, 2008



How Did We Get Here?

- Governor Schwarzenegger describes seven-part plan for Delta improvement
- First element - aggressive new goal for water conservation

“A plan to achieve a 20 percent reduction in per capita water use statewide by 2020. Conservation is one of the key ways to provide water for Californians and protect and improve the Delta ecosystem.”



Entities Involved

Entities collaborating on development of the Governor's "more aggressive plan" for conservation:

- Dept of Water Resources
- Dept of Public Health
- State and Regional Water Boards
- CA Public Utilities Commission
- CA Energy Commission
- Bureau of Reclamation
- CA Urban Water Conservation Council



How Much Water is That?

- Current urban use = 8.7 million acre-feet per year
- 20% reduction = 1.74 million acre-feet per year



Is the Goal Achievable?

- Yes
- *California Water Plan Update 2005 – 1.2 to 3.1 maf*
- *2006 CALFED Water Use Efficiency Comprehensive Evaluation – 1.2 to 2.1 maf*

Workplan

- Establish baseline information
- Quantify conservation targets and strategies
- Estimate water savings from current efforts
- Estimate water savings from new actions
- Develop Implementation Plans for new conservation actions
- Performance metrics

What's Next?

- Statewide workshops – public outreach in developing approach for key tasks
- Draft input to Delta Vision process
- Final Report about November
- Incorporate results into Water Plan 2009

Rick Soehren

Department of Water Resources

916-651-7051

rsoehren@water.ca.gov