

**ANALYSIS OF CALFED ALTERNATIVES**  
**Ag/Urban Technical Team -- Preliminary Recommendations**

**THRU-DELTA**

1. **Interim South Delta Program**  
Necessary to increase export capacity to take advantage of favorable export conditions
2. **Screened Diversion, Transport to Mokelumne**  
Necessary to move better quality water and less fish into and through Central Delta  
*Cross channel likely closed*
3. **Flexible, Real Time Ops Requirements**  
Requirements that take advantage of differing fish densities at Banks and Tracy and then generally adjust requirements to minimize conflicts between water supply and fish protection
4. **Integrated Banks/Tracy Operation**  
Maximum flexibility of diversion to take advantage in differences in egg, larvae, and fish densities at both pumping plants
5. **Major Ecosystem Restoration Program is Contingent upon Successful Execution of a Mutually Agreeable Habitat Conservation Plan and No Adverse Impact to Water Quality**  
This major environmental restoration program would include land purchases in the Delta, implemented over time with heavy reliance on adaptive management. Water supply benefits would accrue to the Projects. The HCP would ensure that advances in ecosystem restoration would be balanced with improved water supply conditions.
6. **Enlarged Los Vaqueros**  
Filled during periods of better water quality with discharge both directly to exports and to Delta
7. **Sites Reservoir or Enlarged Shasta Reservoir for Ecosystem and Northern California Use**  
Sized to meet environmental needs in the North, Delta outflow and export curtailments, flood control, and to provide as much additional water supply storage as water users are willing to fund

*Policy Group Retreat 9/25/97 - 9/27/97*

1

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2