

**Water Supply Management**

**CALFED Bay-Delta Program Alternatives  
Summary of Actions**

	Alternative A	Alternative B	Alternative C	Alternative D	Alternative E	Alternative F	Alternative G	Alternative H	Alternative I	Alternative J
<b>Water Supply Management<sup>1</sup></b>										
Expand use of water transfers	prioritized areas	←-----	See Institutional	Water Supply	Management	activities (below)	for more on	implementing	water transfers	----->
Drought-period land following incentives (acre-feet water)	1,000,000 to 2,000,000	300,000 to 500,000								
Permanent agricultural land retirement incentives/purchases (acreage retired)	750,000 to 850,000	300,000 to 400,000	70,000 to 100,000	70,000 to 100,000	70,000 to 100,000					
Expand groundwater banking and conjunctive use (acre-feet capacity)	prioritized areas <sup>2</sup>	prioritized areas	prioritized areas	300,000 to 500,000	300,000 to 500,000	prioritized areas				
Increase M&I conservation beyond current commitments (acre-feet water)	200,000 to 400,000	200,000 to 300,000	200,000 to 300,000	200,000 to 300,000	200,000 to 300,000	100,000 to 200,000	200,000 to 300,000	200,000 to 300,000	200,000 to 300,000	200,000 to 300,000
Increase agricultural conservation beyond current commitments (acre-feet water)	400,000 to 600,000	200,000 to 400,000	200,000 to 400,000	200,000 to 400,000	200,000 to 400,000	100,000 to 200,000	200,000 to 400,000	200,000 to 400,000	200,000 to 400,000	200,000 to 400,000
Investigate wholesale block rates and water pricing structures	prioritized areas	--	prioritized areas	--	--	--	prioritized areas	prioritized areas	prioritized areas	prioritized areas
Reclaim urban wastewater using recharge, recycling, etc. (acre-feet water)	800,000 to 1,000,000	300,000 to 700,000	300,000 to 700,000	300,000 to 700,000	300,000 to 700,000	100,000 to 200,000	300,000 to 700,000	300,000 to 700,000	100,000 to 200,000	300,000 to 700,000
Treat/recycle agricultural drainage	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas
Provide incentives for modifying upstream reservoir releases	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas	prioritized areas

**Institutional Water Supply Management Activities<sup>1</sup>**

Long-term planning for drought contingencies by implementing a drought water bank	Essential Element <sup>3</sup>	Essential Element								
Ease institutional barriers to facilitate water transfers	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element
Improve operational procedures to facilitate water transfers	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element
Establish a water transfer brokering mechanism or institution	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element
Improve coordination of land use and water supply planning	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element
Establish incentives for extensive amounts of long-term conjunctive use in prioritized areas and ease institutional barriers	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element	Essential Element

**Footnotes**  
 1. Some activities include additional sub-activities explained in greater detail in the detailed descriptions of the alternatives.  
 2. "Prioritized areas" indicates that geographic areas, specific locations, and levels of implementation have yet to be determined. The level of implementation of some activities (e.g. groundwater banking and conjunctive use, etc.) will be encouraged in response to the physical capabilities of the system planned for construction as part of the alternative.  
 3. "Essential Elements" are non-quantified activities included in every alternative above the core level of implementation. Footnote #2 ("prioritized areas") also applies to these elements.  
 "Y" means the activity will be implemented uniformly across those alternatives in which it is included.  
 "--" means that the activity is not included as part of the alternative.  
 The units for each activity can be found in the left-hand column, following the activity description

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