

**CALFED Bay-Delta Program
Draft Alternatives**

Component	System Reoperation Alternatives			Reoperation and New Facilities Alternatives				New Facilities Alternatives		
	A	F	C	D	E	G	B	H	I	J
Water Supply										
Reduce Demand	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Channel Capacity Improvements				Moderate	High		Basic			
Small Isolated Conveyance				7K cfs		7K cfs				
Large Isolated Conveyance								10-15k cfs	10-15k cfs	15-20k cfs
Upstream Surface Storage				1-2 MAF			0.5-1 MAF		6-8MAF	
In-Delta Surface Storage	100 TAF	400 TAF			100 TAF	100 TAF		600 TAF		
Downstream Surface Storage			1-1.5 MAF	250-750 TAF			0.5-1 MAF	100-200 TAF		0.5-1 MAF
Conjunctive Use/Groundwater Banking	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Water Transfers	Moderate	Basic	Basic	Moderate	Basic	Basic	Basic	Basic	Basic	Basic
Water Quality										
Pollutant Source Control		Extensive	Extensive	Extensive	Extensive	Extensive	Extensive	Extensive	Extensive	Extensive
Increase Flows for Water Quality	Basic	Basic	Basic	Moderate	Basic	Extensive	Moderate	Basic	Moderate	Basic
Ecosystem Quality										
Bay & Delta Habitat Restoration	Basic	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Extensive
San Joaquin River Improvements		Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate
Upper Sacramento Restoration		Extensive							Extensive	Extensive
Obtain Water for Environment		100 TAF			100 TAF	100 TAF		100 TAF		
Store Water for Environment	100 TAF	400 TAF	100 TAF	400 TAF	100 TAF	100 TAF	100 TAF			
Relocate Export Diversion Point				Partial		Partial		Full	Full	Full
Screening Diversions	Basic	Extensive	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Moderate	Extensive
System Vulnerability										
Basic Levee Improvements	Basic									
Moderate Levee Improvements			Moderate	Moderate	Moderate	Moderate	Moderate		Moderate	
Extensive Levee Improvements		Extensive						Extensive		Extensive