



CALFED Bay-Delta Program  
Interagency Task Force Non-Structural Alternative Review

G-001579

Interagency Task Force Projects for Review				
ITF NSA No.	Location	Description/ Estimated Cost	CALFED Bay-Delta Program Comments	
1	Cosumnes River Basin - RD 2124/ (Nicolaus Farm)	Three levee breas erosion. Estimatal cost \$754,500.00 repair cost \$3,92	<p>→</p> <p>PREVIOUS COMMENTS PROVIDED EARLIER.</p>	CALFED has identified the Cosumnes as a high priority for floodplain restoration. The Cosumnes is the only undammed tributary to the Delta. It is an irreplaceable source of sediment which can "naturally" rebuild shallow habitats along the Mokelumne River and in the North Delta. Several endangered species use habitats in the Cosumnes floodplain and river. CALFED supports a thorough examination of the non-structural alternative for this project.
2	Sutter Island - RD 349	350 feet of erosi River and 250 fe Steamboat Slough. Estimated repair cost \$ N.A.		CALFED has identified Steamboat and Sutter Sloughs as high priority areas for setback levees and the establishment of SRA habitat. Field data shows that young salmon that migrate to the ocean via these sloughs survive at a higher rate than those which use the Sacramento River.
3	Yolo Bypass / Shag Slough, Cache and Hass Sloughs - RD 2098	Shallow waterside slips along Yolo Bypass and Shag Slough, Five new slope failures along Cache and Hass Slough. Estimated repair cost \$ N.A.	The landowner is a willing seller. CALFED has met with the owner. The Liberty Island has been specifically identified as a very strong candidate for restoration to tidal wetlands. CALFED would recommend purchase and reversion to tidal wetland. Delta smelt have been observed in the flooded area of Liberty Island. CALFED supports a thorough examination of the non-structural alternative for this project.	
4	Grizzley Island - RD 2112	Waterside erosion at Nineteen sites along Montezuma Slough. Estimated repair cost \$32,000.00	It would be desirable to setback levees in this area. Montezuma Slough is critical habitat for both Delta Smelt and Winter Run Chinook salmon. Shallow water habitat that could result from levee set-back is critical to the spawning and rearing of salmon. We do note that the affected area includes some screened diversion structures. These structures should be maintained in place and protected against future damage. We acknowledge that protection of the fish screens reduces the potential for setback and habitat development.	

G-001579