



## CALFED BAY- DELTA PROGRAM Storage

### **Storage Program Element Overview**

Grant and loan awards for groundwater storage and conjunctive water management are on schedule, but funding constraints have delayed grant administration and technical support for local partnerships. Progress is being made on surface storage investigations, but lack of funding or federal authority to participate in feasibility studies has pushed back the schedules for all five surface storage projects. The target date for completion of draft environmental documents on several of the projects has been pushed back to the end of 2004.

### **Program Contacts**

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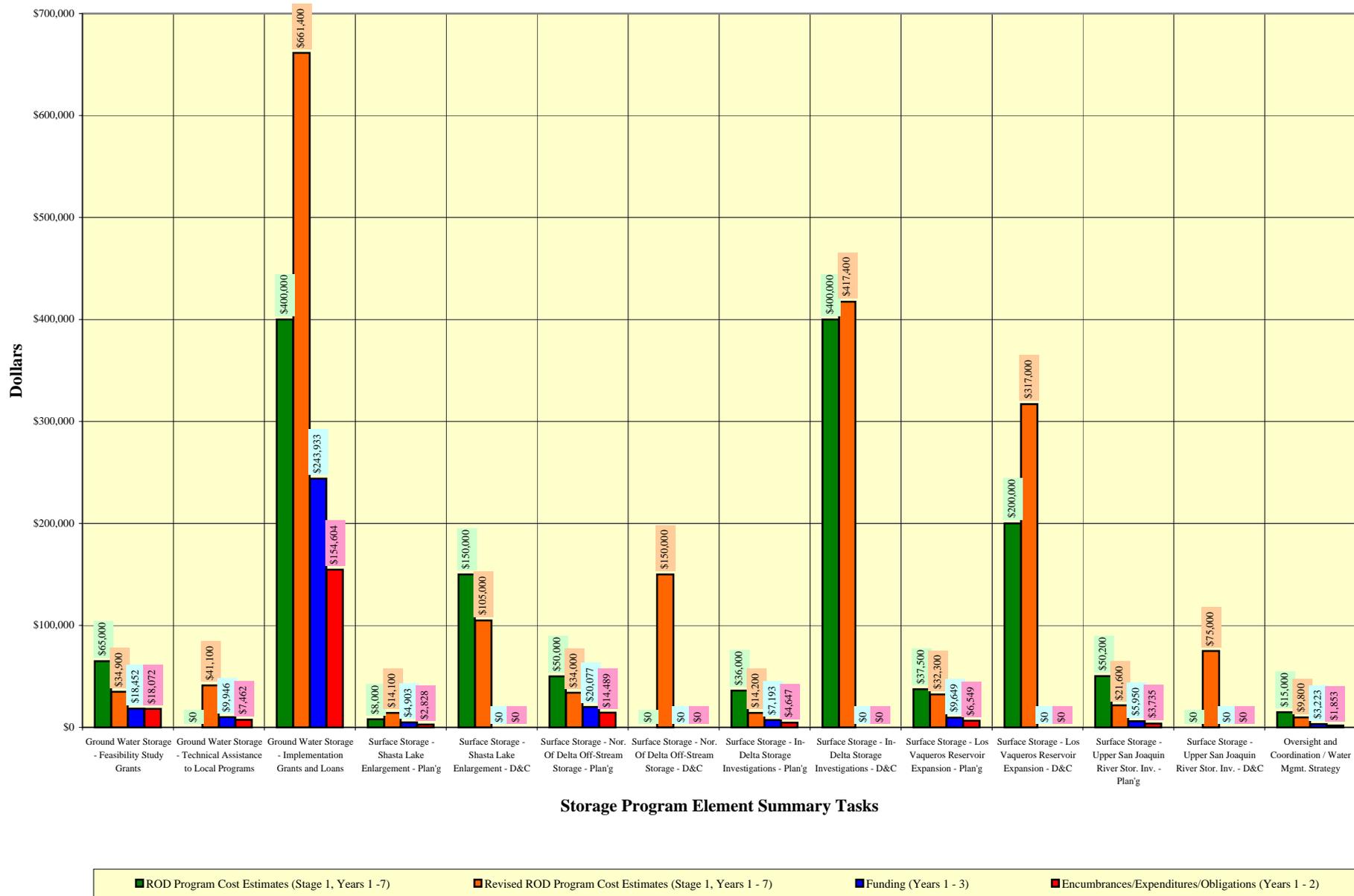
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Storage		STAGE I COST ESTIMATES		APPROVED FUNDING THROUGH YEAR 3			ENCUMBRANCES/ EXPENDITURES/ OBLIGATIONS				
Program Element Summary Tasks		ROD Program Cost Estimates	Revised Program Cost Estimates	FUNDING* YEARS 1 -3	STATE	FEDERAL	LOCAL/ WATER USER	ACTUALS** YEARS 1&2	STATE	FEDERAL	LOCAL/ WATER USER
1	Ground Water Storage - Feasibility Study Grants	\$65,000	\$34,900	\$18,452	\$18,452	\$0	\$0	\$18,072	\$18,072	\$0	\$0
2	Ground Water Storage - Technical Assistance to Local Programs	\$0	\$41,100	\$9,946	\$9,946	\$0	\$0	\$7,462	\$7,462	\$0	\$0
3	Ground Water Storage - Implementation Grants and Loans	\$400,000	\$661,400	\$243,933	\$243,933	\$0	\$0	\$154,604	\$154,604	\$0	\$0
4	Surface Storage - Shasta Lake Enlargement - Plan'g	\$8,000	\$14,100	\$4,903	\$127	\$4,776	\$0	\$2,828	\$52	\$2,776	\$0
5	Surface Storage - Shasta Lake Enlargement - D&C	\$150,000	\$105,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Surface Storage - Nor. Of Delta Off-Stream Storage - Plan'g	\$50,000	\$34,000	\$20,077	\$18,645	\$1,432	\$0	\$14,489	\$13,557	\$932	\$0
7	Surface Storage - Nor. Of Delta Off-Stream Storage - D&C	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Surface Storage - In-Delta Storage Investigations - Plan'g	\$36,000	\$14,200	\$7,193	\$6,693	\$500	\$0	\$4,647	\$4,397	\$250	\$0
9	Surface Storage - In-Delta Storage Investigations - D&C	\$400,000	\$417,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Surface Storage - Los Vaqueros Reservoir Expansion - Plan'g	\$37,500	\$32,300	\$9,649	\$3,375	\$6,274	\$0	\$6,549	\$2,275	\$4,274	\$0
11	Surface Storage - Los Vaqueros Reservoir Expansion - D&C	\$200,000	\$317,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Surface Storage - Upper San Joaquin River Stor. Inv. - Plan'g	\$50,200	\$21,600	\$5,950	\$1,294	\$4,656	\$0	\$3,735	\$829	\$2,906	\$0
13	Surface Storage - Upper San Joaquin River Stor. Inv. - D&C	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Oversight and Coordination / Water Mgmt. Strategy	\$15,000	\$9,800	\$3,223	\$3,223	\$0	\$0	\$1,853	\$1,853	\$0	\$0
15				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Totals</b>		<b>\$1,411,700</b>	<b>\$1,927,800</b>	<b>\$323,326</b>	<b>\$305,688</b>	<b>\$17,638</b>	<b>\$0</b>	<b>\$214,239</b>	<b>\$203,101</b>	<b>\$11,138</b>	<b>\$0</b>

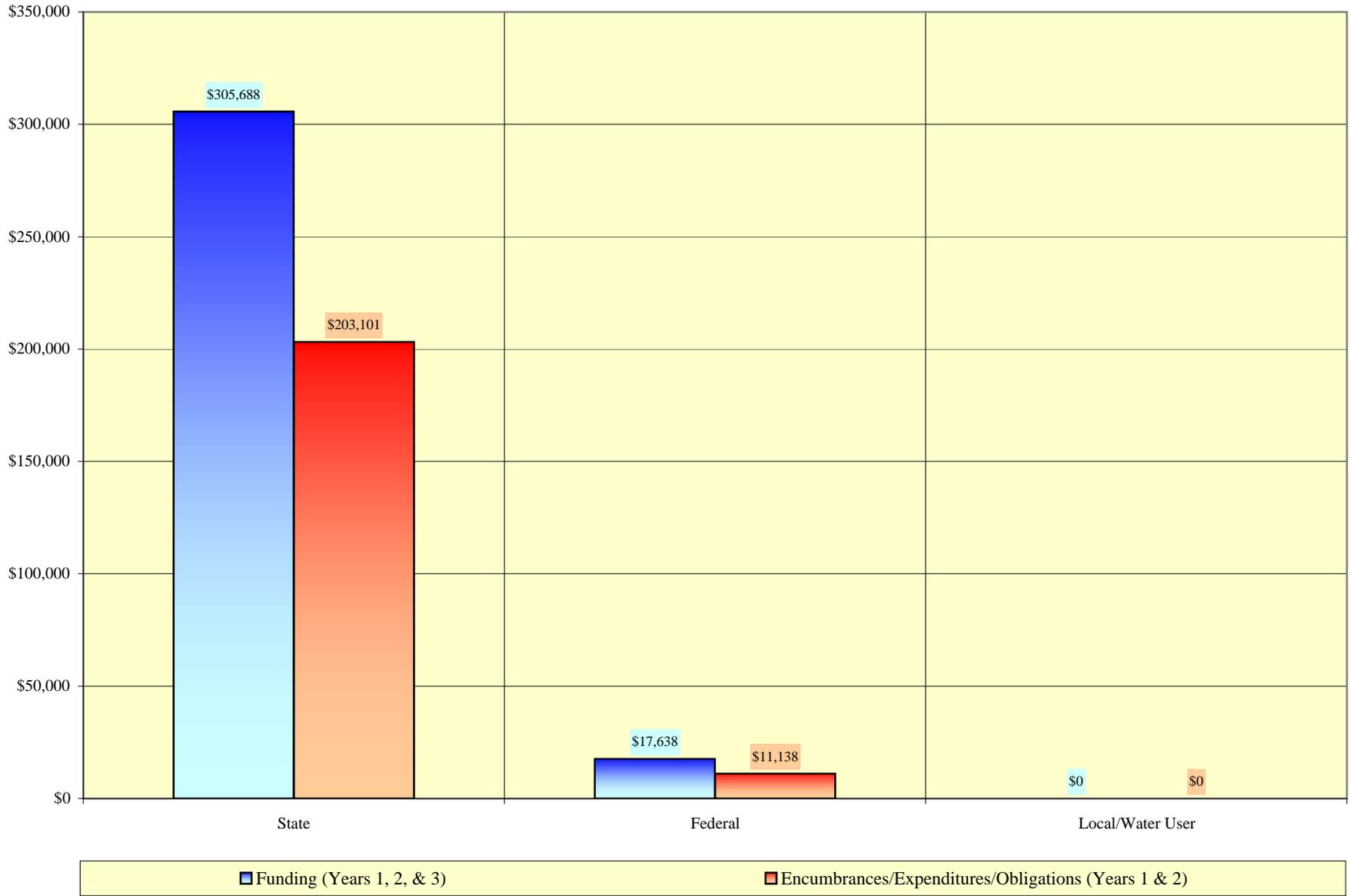
Comments: \*Funding = State encumbrances / expenses and Federal obligations (Years 1 & 2 plus approved budget for year 3)

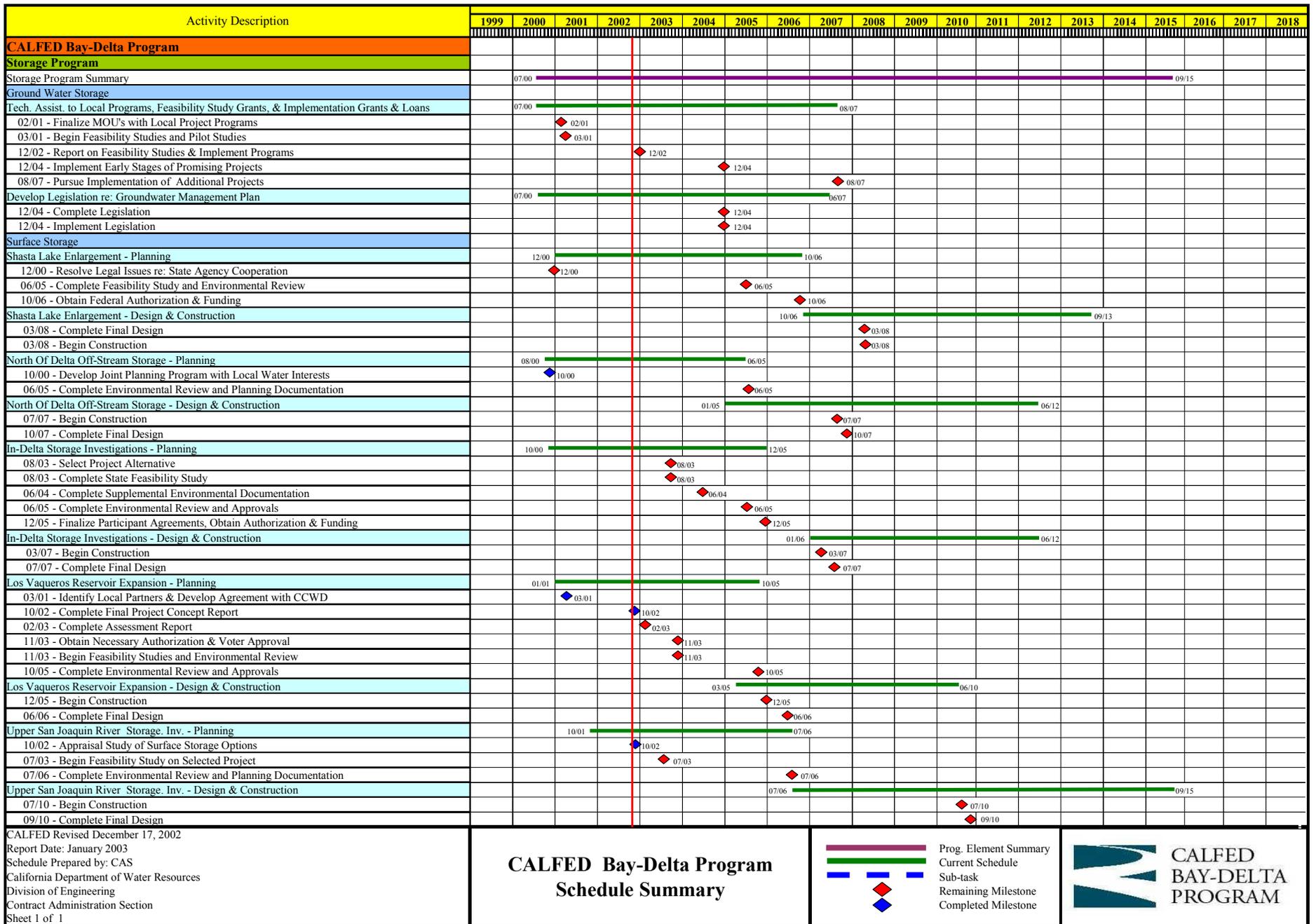
\*\*Actuals = State encumbrances / expenses and Federal obligations for years 1 & 2. State fiscal years 07/01/00 to 06/30/02 & Federal fiscal years 10/01/00 to 09/30/02.

### CALFED - Storage Program Element Summary Bar Chart by Tasks (dollars in thousands)



**CALFED - Storage Program Element Bar Chart Comparison**  
**Funding for Years 1, 2, & 3 vs. Encumbrances/Expenditures/Obligations Years 1 & 2**  
 (dollars in thousands)





CALFED Revised December 17, 2002  
 Report Date: January 2003  
 Schedule Prepared by: CAS  
 California Department of Water Resources  
 Division of Engineering  
 Contract Administration Section  
 Sheet 1 of 1

### CALFED Bay-Delta Program Schedule Summary

-  Prog. Element Summary
-  Current Schedule
-  Sub-task
-  Remaining Milestone
-  Completed Milestone

