

CALFED No.	Project Description	Applicant	Geographic Area	Funding	Status
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**Contract Agency: CALFED Bay-Delta Program (Prop 204 Funds)**

(through 11/25/98)

97-C01	RD 108 screen (A175)	Reclamation District 108	Sacramento Mainstem	\$2,500,000	Fully executed 7/16 - Construction 90% complete
97-C02	Princeton Fish screen (A227)	Reclamation District 1004	Sacramento Mainstem	\$1,750,000	Fully executed 9/22/98, Construction 84% complete.
97-C03	Watershed management planning for Sacramento River Riparian Program (G195)	Department of Water Resources	Sacramento Mainstem	\$200,000	Fully executed 8/4 - sent NTP, DWR completed subcontract with Chico State for the program
97-C04	Selected fish screens (A129)	Department of Fish and Game	Sacramento Tributaries/ Suisun Marsh	\$3,136,370	Sent to contractor for signature 8/7 -DFG cannot contract for fish screen construction over \$500,000, so they will contract for small screens for 374,850. Suisun marsh screens may go under DWR contract for \$2,761,520. DFG fiscal is reviewing.
97-C05	Effects of wetlands restoration on methyl mercury levels (D274)	UC Davis	Delta	\$546,171	Fully executed 9/24/98 Sent NTP
97-C06	Contaminant effects on smelt (E6)	UC Davis	Delta	\$437,000	Fully executed 11/20/98 Sent NTP
97-C07	Preventing exotic introductions from ballast water (I46)	UC Sea Grant Extension Program	North Bay	\$222,830	Fully executed 8/24 - sent NTP
97-C08	San Joaquin River real-time water quality management program (D252)	Department of Water Resources	San Joaquin Mainstem	\$932,000	Received scope, review completed, received revised budget 10/14/98, reviewing revised scope.
97-C09	Developing a genetic baseline for San Joaquin salmon (I121)	Department of Fish and Game	San Joaquin Mainstem	\$387,003	Sent to contractor 8/26, DFG fiscal is reviewing

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97-C10	Stanislaus River channel restoration (Wilms) (H126)	Fish and Game, Department of Water Resources	Stanislaus River	\$1,037,899	Fully executed 9/29/98. Sent NTP
97-C11	Gravel at Basso Bridge (H125)	Department of Fish and Game	Tuolumne River	\$250,975	Sent to contractor 8/25, DFG fiscal is reviewing
97-C12	pesticide use reduction practices (B211)	UC Davis	Other	\$957,781	Fully executed 8/26 - Sent NTP, completed Task Order for year 1 work 11/18/98.
98-C01	Twitchell Island restoration (K250)	Water Resource	Delta	\$3,583,000	Sent to Agency for signature 9/30/98, DWR fiscal is reviewing
98-C02	Culture of Delta Smelt (I166)	UC Davis	Delta	\$194,870	Fully executed 9/10/98. Sent NTP.
98-C03	Hamilton wetlands restoration (M140)	Calif Coastal Conservancy and SF BCDC	Northbay	1000000*	Fully Executed 10/28/98 Signed Task Orders 1-3 for EIR/EIS, Hamilton Conceptual Restoration Plan, and feasibility study.
98-C04	Merced River Ranch acquisition and restoration (H122)	Department of Fish and Game	Merced River	\$658,000	Combined with 98-C05 Basso Bridge land acquisition
98-C05	Basso Bridge land acquisition (H123)	Department of Fish and Game	Tuolumne River	\$172,500	Sent to contractor 8/25, DFG fiscal is reviewing
98-C06	Water Quality Criteria for Chlorpyrifos and Diazinon (Designated Action)	Department of Fish and Game	Landscape	\$67,753	Sent to contractor 8/28/98, final changes to contract on 10/15/98
98-C07	Fathead Minnow Toxicity (Designated Action)	CVRWQCB	Landscape	\$400,000	Sent to contractor 8/28, contractor resolving internal issues.
98-C08	Algal Toxicity (Designated Action)	CVRWQCB	Sacramento River	\$500,000	Sent to contractor 8/25, contractor resolving internal issues.
98-C09	Sediment Water Quality (Designated Action)	DFG	Delta	\$500,000	received revised scope and budget, currently under review.

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98-C10	CMARP (Designated Action)	DWR	Landscape	\$800,000	Sent to Agency for signature 9/20/98, DWR fiscal is reviewing.
<b>Total:</b>				<b>\$</b>	<b>\$19,234,152</b>

**Contract Agency: California Urban Water Agencies/ Metropolitan Water District (Stakeholder funds)**

97-M01	Wilson Ranch screen (A313)	Deseret Farms of Calif	Sacramento Mainstem	\$200,000	Draft contract under review by proponent.
97-M02	Battle Creek screens and fish passage (A194)	Department of Water Resources	Battle Creek	\$395,000	Final contract being routed for signature.
97-M03	Gorrill Dam screen and ladder (A179)	Gorrill Land Company	Butte Creek	\$369,641	Final contract executed. Project under construction, 50% complete.
97-M04	Adams Dam screen and passage (A330)	Ducks Unlimited, Inc.	Butte Creek	\$217,000	Contract executed. Project construction 30% complete.
97-M05	Saeltzer Dam Fish Passage (A108)	Townsend Flat Water Ditch Company	Clear Creek	\$138,200	USBR undertaking environmental and permitting tasks; therefore, CUWA's funding for this project was reduced by about \$100,000. Contract proponent reviewing contract.
97-M06	Hastings Tract screen feasibility study (A314)	Hastings Island Land Company	Delta	\$27,000	Draft contract being prepared.
97-M07	Banta-Carbona fish screen (A101)	Irrigation District	San Joaquin Mainstem	\$938,875	Received proponents indication of desire to proceed. Contract under preparation.
97-M08	Tuolumne River channel restoration (Pool 9) (H134)	Irrigation District	Tuolumne River	\$2,353,100	Negotiating a change of scope for review by CALFED
97-M09	Tuolumne River setback levees and channel restoration (H136)	Irrigation District	Tuolumne River	\$2,801,000	Negotiating a change of scope for review by CALFED
<b>Total:</b>				<b>\$</b>	<b>\$7,439,816</b>

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**Contract Agency: National Fish and Wildlife Foundation (Prop 204 funds)**

97-N01	Assessment and implementation of urban use reduction of diazion and chlorpyrifos (Sacramento County) (B217)	Sacramento Area Stormwater Permittees	Sacramento Mainstem	\$663,500	Contract signed 8/29/98, received QAQC, need to review 2 draft subcontracts
97-N02	Sacramento River floodplain acquisition and riparian restoration (G261)	WCB, USFWS, The Nature Conservancy	Sacramento Mainstem	\$9,879,800	Received revised scope 11/23/98; under review.
97-N03	Sacramento River acquisition and riparian forest restoration (G278)	WCB, USFWS, The Nature Conservancy	Sacramento Mainstem	\$1,292,500	contract sent for signature 11/16/98
97-N04	Sacramento River meander restoration (G291)	The Nature Conservancy	Sacramento Mainstem	\$898,700	Contract signed 10/28/98; will send quarterly report outlines
97-N05	Restoration planning (M and N Fork American River, Auburn Ravine, Coon Creek) (F297)	Placer County	American River	\$222,530	Received scope, review completed, comments sent 7/9. - No change
97-N06	Butte Creek acquisition and riparian restoration (G218)	CSU, Chico	Butte Creek	\$186,128	Revised scope and task order near completion, amended contract to add \$1000 for Dept. of General Services review.
97-N07	Cottonwood Creek channel restoration (G171)	Graham Matthews & Associates	Cottonwood Creek	\$61,000	Contractor signed 7/1. NTP sent 7/6. Work is ongoing.
97-N08	Lower Mill Creek riparian restoration (G292)	Mill Creek Conservancy, The Nature Conservancy	Mill Creek	\$69,000	Received revised scope, under review, proponent redoing schedule.
97-N09	Monitoring of Delta contaminants (D264)	San Francisco Baykeeper	Delta	\$100,000	Contract signed 9/18/98

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97-N10	Jepson Prairie restoration (K109)	Solano County Farmlands, Open Space Foundation	Delta	\$244,801	Contract mailed 11/2/98; awaiting review by their board.
97-N11	In-Channel Island restoration/demonstration (K185)	Association of Bay Area Governments	Delta	\$270,270	Contract signed 7/15/98. Notice to proceed 7/16.
97-N12	Franks Tract restoration (K216)	Moffatt and Nichol Engineers, DPR, DWR	Delta	\$231,500	Contract ready for signature, mailed to recipient 11/24/98.
97-N13	Tyler Island levee protection and habitat restoration pilot project (K38)	Habitat Assessment & Restoration Team, Inc	Delta	\$885,202	Contract signed 7/22/98.
97-N14	Cosumnes floodplain acquisition and restoration (H307)	WCB, The Nature Conservancy	Cosumnes River	\$7,185,100	Met with TNC 5/11, received and reviewed revised scope, met 6/3, decided to move acquisition portion to federal funds 6/8, revised scope submitted 7/10, may submit McCormack Williamson acquisition separately.
97-N15	Mokelumne River setback levee and habitat restoration (H304)	Reclamation District 2110	Mokelumne River	\$365,000	Project delayed.
97-N16	Bay Point shoreline Restoration Plan (K42)	East Bay Regional Park District	Suisun Marsh and Bay	\$185,000	Contract signed 8/21/98
97-N17	Martinez Regional shoreline restoration (K44)	East Bay Regional Park District	Suisun Marsh and Bay	\$325,000	Waiting for scope - No change
97-N18	Cullinan Ranch restoration (M327)	Ducks Unlimited, Inc.	North Bay	\$368,500	Will be submitting second draft scope of services.

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97-N19	Tolay Creek restoration (M326)	Ducks Unlimited, Inc.	Tolay Creek	\$283,000	Contract and first task order approved by CALFED and signed 10/16/98
97-N20	Implementing programs to reduce the use of pesticides and fertilizers in Sacramento and San Joaquin watersheds (B289)	Community Alliance with Family Farmers	San Joaquin Mainstem	\$1,680,631	Contractor signed 7/13. Notice to proceed issued 7/20/98
97-N21	Knights Ferry gravel replenishment (H137)	Carl Mesick Consultants	Stanislaus River	\$536,410	Contract signed 9/30/98, TO 1 and 3 complete; revising TO 2.
<b>Total:</b>				<b>\$ 25,933,572</b>	

**Contract Agency: U.S. Bureau of Reclamation (Federal funds)**

97-B01	improvements/sediment stabilization (Deer, Mill, Antelope Creeks) (F5)	US Forest Service	Sacramento Tributaries	\$371,000	Contract executed 3/16/98
97-B02	Sedimentation movement and availability and monitoring in the Delta (D283)	USGS	Delta	\$1,046,200	Contract executed 3/16/98 for \$587,000. Contract executed 5/21/98 for \$460,000.
97-B03	Liberty Island acquisition (K207)	USFWS	Delta	\$8,577,000	Contract executed 3/11/98
97-B04	Acquisition and restoration of Refuge lands (SJR NWR) (L209)	USFWS	San Joaquin Mainstem	\$10,647,000	Contract executed 3/11/98
97-B05	Bear Creek floodplain restoration demonstration project (SLNWR) (L212)	USFWS	Bear Creek	\$334,000	Contract executed 3/14/98
97-B06	Assessment of organic matter in the habitat and its relationship to the food chain (J3)	USGS	Other	\$1,400,000	Contract executed 3/16/98 for \$517,000. Contract executed 7/22/98 for \$833,000..
98-B01	Richter Brothers screen (A226)	Richter Brothers	Sacramento Mainstem	\$49,000	Executed 6/5/98.

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98-B02	Boeger Family Farm screen (A319)	Boeger Family Farms	Sacramento Mainstem	\$15,000	Contract executed 8/18/98.
98-B03	ACID fish passage (A215)	Cottonwood Irrigation District	Sacramento Mainstem	\$325,000	Contract executed 6/5/98.
98-B05	Sand and Salt Creek watershed project (F189)	Colusa County Resource Conservation District	Colusa Basin	\$598,633	Executed 6/24/98.
98-B07	Evaluation of selenium sources, levels, and consequences in the Delta (B103)	USGS	Delta	\$1,588,709	Interagency contract executed 8/12/98
98-B08	Cache Slough habitat enhancement (M315)	District No. 2060	Delta	\$85,000	Executed 6/2/98.
98-B09	IPM Partnership to Improve Water Quality in Suisun Bay and Local Creeks (B236)	Central Contra Costa Sanitary District	Delta	\$266,000	Executed 8/20/98.
98-B10	Inventory of forest road systems, Cat Creek Watershed (F65)	US Forest Service	Cosumnes River	\$38,000	Executed 8/6/98.
98-B11	Woodbridge fish screen and passage (A197)	Irrigation District	Mokelumne River	\$1,575,000	Executed 6/30/98
98-B13	Napa River Wetlands acquisition (M131)	Napa County Land Trust	Northbay	\$1,000,000	Executed 9/24/98.
98-B14	Bacterial treatment of Selinum in the Panoche Drainage (B273)	UC Berkeley	San Joaquin Mainstem	\$1,148,326	Executed 9/9/98.
98-B15	Evaluation of tagging data (I80)	Northwest Marine Technology Inc	Landscape	\$625,000	Executed 7/1/98.
98-B16	Saeltzer Dam Fish Passage (A108)	Townsend Flat Water Ditch Company	Clear Creek	\$150,000	CVPIA funded.

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98-B16	Battle Creek screens and fish passage (A194)	Department of Water Resources	Battle Creek	\$395,000	Executed 9/10/98.
98-B17	Cosumnes floodplain acquisition and restoration (H307)	The Nature Conservancy	Cosumnes River	\$3,400,000	Executed 7/8/98
<b>Total:</b>				<b>\$ \$33,633,868</b>	

**Contract Agency: US Environmental Protection Agency (Federal funds)**

97-E01	Watershed Plan (Big Chico Creek) (F219)	Creek Watershed Alliance	Big Chico Creek	\$422,830	Executed.
97-E02	Watershed planning (Deer Creek) (F237)	Deer Creek Watershed Conservancy, CSU Chico	Deer Creek	\$196,554	Workplan has been approved. Grant package moving through the approval process.
98-E01	Napa River watershed (M92)	Napa County Resource Conservation District	Northbay	\$250,000	Executed 5/29/98.
98-E02	Sonoma Creek watershed (M113)	Sonoma County Resource Conservation District	Northbay	\$300,000	Executed 5/29/98.
98-E03	Regional Wetlands Goals Project (M130)	Estuary Institute	Northbay	\$76,000	USBR obligated funds to EPA on 8/25/98.
<b>Total:</b>				<b>\$ \$1,245,384</b>	

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**Contract Agency: US Fish and Wildlife Service (Federal funds)**

98-F01	Butte Creek Watershed (F222,224,225)	CSU Chico	Butte Creek	\$261,300	Executed
98-F02	Butte Creek Watershed Coordinator Assistant (F221)	Butte Creek Watershed Conservancy	Butte Creek	\$32,700	USBR obligated funds to FWS on 9/13/98.
98-F03	Butte Creek acquisition and riparian restoration (G218)	CSU, Chico	Butte Creek	\$125,000	USBR has included these funds in the Floodplain Interagency Agreement.
98-F04	Lower Mill Creek riparian restoration (G292)	Mill Creek Conservancy, The Nature Conservancy	Mill Creek	\$29,730	USBR has included these funds in the Floodplain Interagency Agreement.
98-F05	Stanislaus River channel restoration (Wilms) (H126)	Fish and Game, Department of Water Resources	Stanislaus River	\$1,037,899	Executed 9/3/98.
98-F06	Tuolumne River setback levees and channel restoration (H136)	Irrigation District	Tuolumne River	\$655,700	Executed 9/3/98.
<b>Total:</b>				<b>\$ \$2,142,329</b>	