

## **CALFED-Related Federal Funding**

### **Budget Crosscut**

**Federal Fiscal Year 2009**

(dollars in millions)

	<b>FY 2009</b>	
	<b>Received</b>	<b>Obligated</b>
<b>Bureau of Reclamation</b>	\$243.714	\$116.764
<b>Corps of Engineers</b>	\$57.750	\$52.707
<b>Natural Resource Conservation Service</b>	\$44.400	\$42.600
<b>NOAA Fisheries</b>	\$0.525	\$0.525
<b>Geological Survey</b>	\$3.398	\$3.394
<b>Fish &amp; Wildlife Service</b>	\$24.190	\$24.190
<b>Environmental Protection Agency</b>	\$161.474	\$155.834
<b>Total</b>	<b>\$535.451</b>	<b>\$396.014</b>

**Bureau of Reclamation**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received <sup>1</sup>	Obligated <sup>2</sup>
<b>Ecosystem Restoration</b>		<b>\$147.191</b>	<b>\$48.886</b>
Water Acquisition	W&RR	\$0.000	\$0.000
Clear Creek Restoration	W&RR	\$0.025	\$0.003
Tracy Fish Loss Replacement/Protection Program	W&RR	\$0.000	\$1.593
Butte Creek Restoration	W&RR	\$0.000	\$0.000
Suisun Marsh Protection	W&RR	\$1.700	\$1.662
Anadromous Fish Screen Program	W&RR	\$4.000	\$3.145
Anadromous Fish Restoration Program	RF, 3406(b)(1)	\$5.736	\$6.649
Other CVP Impacts	RF, 3406(b)(1)other	\$1.500	\$1.449
Anadromous Fish Screen Program	RF, 3406(b)(21)	\$2.500	\$3.920
Water Acquisition	RF, 3406(b)(3), 3406(d)(2)	\$9.990	\$6.001
Dedicated Project Yield	RF, 3406(b)(2)	\$0.800	\$0.663
Clear Creek Restoration	RF, 3406(b)(12)	\$0.700	\$0.745
Spawning Gravel/Riparian Habitat	RF, 3406(b)(13)	\$1.000	\$1.061
Red Bluff Diversion Dam, Fish Passage	W&RR	\$3.426	\$5.478
Red Bluff Diversion Dam, Fish Passage	ARRA - W&RR	\$109.814	\$6.589
Comp Assess & Monitoring Program	RF, 2406(b)(16)	\$0.500	\$1.243
Ecosystem Restoration	California Bay-Delta Restoration		\$1.785
Sacramento Rvr Small Diversion Fish Screen	California Bay-Delta Restoration, P.L.108-361	\$2.000	\$0.500
Bay-Delta Conservation Plan	California Bay-Delta Restoration, P.L.108-361	\$1.500	\$4.596
Trinity River Restoration	California Bay-Delta Restoration, P.L.108-361	\$1.000	\$0.794
San Joaquin River settlement implementation	California Bay-Delta Restoration, P.L.108-361	\$1.000	\$0.998
Lower San Joaquin fish screens	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.000
Refuge water supply diversification	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.012
<b>Environmental Water Account</b>		<b>\$6.550</b>	<b>\$1.216</b>
Water Acquisitions and Power	California Bay-Delta Restoration, P.L.108-361	\$6.550	\$1.216
<b>Water Use Efficiency</b>		<b>\$49.301</b>	<b>\$24.462</b>
Water Conservation Projects	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$5.442
CVPIA, Water Conservation	W&RR	\$1.794	\$1.573
Westside Regional Drainage Program	California Bay-Delta Restoration, P.L.108-361	\$0.000	-\$0.151
San Jose Area Water Reclamation and Reuse Program	W&RR, Title XVI, Mid-Pacific Region	\$3.580	\$3.582
Bay Area Regional Water Recycling Program	W&RR, Title XVI, Mid-Pacific Region	\$8.000	\$0.073
Bay Area Regional Water Recycling Program	ARRA - W&RR, Title XVI, Mid-Pacific Region	\$22.096	\$0.003
Inland Empire Utilities Agency Regional Water Recycling	W&RR, Title XVI, Lower Colorado Region	\$5.000	\$4.999
San Gabriel Basin Project	W&RR, Title XVI, Lower Colorado Region	\$0.642	\$0.634

**Bureau of Reclamation**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received <sup>1</sup>	Obligated <sup>2</sup>
San Diego Area Reclamation	W&RR, Title XVI, Lower Colorado Region	\$4.479	\$4.472
North San Diego Recycling Project	W&RR, Title XVI, Lower Colorado Region	\$0.000	\$0.003
Calleguas Municipal Water District Recycling Project	W&RR, Title XVI, Lower Colorado Region	\$1.245	\$1.244
Orange County Regional Water Reclamation Project	W&RR, Title XVI, Lower Colorado Region	\$0.558	\$0.542
Mission Basin Brakish Ground Water	W&RR, Title XVI, Lower Colorado Region	\$0.000	\$0.002
Long Beach Desalination Research and Development Project	W&RR, Title, XVI, Lower Colorado Region	\$1.057	\$1.351
Long Beach Area Recycling Project	W&RR, Title XVI, Lower Colorado Region	\$0.634	\$0.323
North Bay Water Reuse Project	W&RR, Title XVI, Mid-Pacific Region	\$0.216	\$0.370
<b>Water Transfers</b>		<b>\$0.000</b>	<b>\$0.418</b>
Water Transfers	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.418
<b>Drinking Water Quality</b>		<b>\$10.208</b>	<b>\$9.288</b>
Drainage Management Program	W&RR	\$1.350	\$1.117
San Joaquin Basin Action Plan	W&RR	\$0.308	\$0.208
San Joaquin Basin Action Plan	RF, 3406(d)(5)	\$1.000	\$0.443
Land Retirement	W&RR	\$0.050	\$0.048
Land Retirement	RF, 3408(h)	\$0.500	\$0.460
Contra Costa Water District Alternative Intake	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.011
San Joaquin River Salinity Management	California Bay-Delta Restoration, P.L.108-361	\$6.250	\$6.394
Program to Meet Standards (PTMS)	California Bay-Delta Restoration, P.L.108-361	\$0.750	\$0.607
<b>Storage</b>		<b>\$8.428</b>	<b>\$10.810</b>
CVP, Yield Feasibility Investigation	W&RR	\$0.278	\$0.268
Project Yield	RF, 3408(j)	\$0.000	
Los Vaqueros	California Bay-Delta Restoration, P.L.108-361	\$1.000	\$1.207
Los Vaqueros	W&RR, In-lieu of Bay-Delta	\$0.000	\$0.027
San Joaquin River Basin Study	California Bay-Delta Restoration, P.L.108-361	\$3.300	\$3.534
Sites Reservoir	W&RR, In-lieu of Bay-Delta	\$0.000	\$0.030
Sites Reservoir	California Bay-Delta Restoration, P.L.108-361	\$1.100	\$1.183
Shasta Enlargement	California Bay-Delta Restoration, P.L.108-361	\$2.750	\$4.561
In Delta Storage	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.000
<b>Conveyance</b>		<b>\$8.427</b>	<b>\$6.093</b>
Tracy(Jones) Pumping Plant Mitigation Program	W&RR	\$1.377	\$1.593
Tech Assistance to State of CA	W&RR, In-lieu of Bay-Delta	\$0.000	\$0.020
DMC Intertie	W&RR	\$0.000	-\$0.048

**Bureau of Reclamation**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received <sup>1</sup>	Obligated <sup>2</sup>
DMC Intertie, EIS	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.150
Enlarged DMC Intertie w/CA Aqueduct Feasibility Study	California Bay-Delta Restoration, P.L.108-361	\$2.000	\$0.005
San Luis Lowpoint Feasibility Study	California Bay-Delta Restoration, P.L.108-361	\$1.400	\$1.396
Frank's Tract Feasibility Study	California Bay-Delta Restoration, P.L.108-361	\$2.700	\$2.461
Through Delta Evaluation	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.000
Recirculation Feasibility Study	California Bay-Delta Restoration, P.L.108-361	\$0.750	\$0.246
Delta Vision	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.112
South Delta Improvement Program (SDIP)	California Bay-Delta Restoration, P.L.108-361	\$0.200	\$0.158
South Delta Improvement Program (SDIP)	W&RR	\$0.000	\$0.000
<b>Science Program</b>		<b>\$10.859</b>	<b>\$13.861</b>
Interagency Ecological Program (IEP)	W&RR	\$4.859	\$4.999
Pelagic Organisms Decline	W&RR	\$3.000	\$2.618
Interagency Ecological Program (IEP)	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.000
Interagency Ecological Program (IEP), Pelagic Fish	California Bay-Delta Restoration, other such activities	\$0.000	\$0.000
CALFED Science Activities	California Bay-Delta Restoration, P.L.108-361	\$3.000	\$6.069
2-Gates	California Bay-Delta Restoration, P.L.108-361	\$0.000	\$0.175
<b>Oversight &amp; Coordination</b>		<b>\$2.750</b>	<b>\$1.730</b>
CALFED Program Management, Oversight, and Coordination	California Bay-Delta Restoration, P.L.108-361	\$2.000	\$0.981
Performance measures and program tracking	California Bay-Delta Restoration, P.L.108-361	\$0.750	\$0.750
Bay-Delta Administrative Support	California Bay-Delta Restoration, other such activities	\$0.000	-\$0.001
<b>Total</b>		<b>\$243.714</b>	<b>\$116.764</b>

<sup>1</sup> Enacted

<sup>2</sup> Obligations and prior year recoveries

**Army Corps of Engineers**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Ecosystem Restoration</b>		<b>\$15.011</b>	<b>\$12.557</b>
Cache Creek (Gravel Pit) (206)			
Calaveras County (205)			
Cherokee Canal, Oroville (1135)			
City of Folsom (503)			
Clear Lake (206)			
Clear Lake Basin (503)			
Clover Creek, Redding (206)			
Cosgrove Creek (205)			
Cosumnes & Mokelumne Rivers			
Delta Science Center (206)			
Hamilton Airfield Wetland Restoration		\$13.700	\$12.192
Mormon Channel/Stockton (1135)			
Napa River, Salt Marsh Restoration		\$0.020	\$0.004
Middle Creek		\$0.191	\$0.082
Northern California Streams:			
Lower Sacramento R. Riparian Reveg.			
Pacific Flyway Center (206)			
Penn Mine (206)			
Pine Flat Turbine Bypass (1135)			
Pine Flat F&W			
Prospect Island (1135)			
Putah Creek South Fork (1135)			
Regional Conservation Conjunctive Use Project (502)			
Sacramento River Flood Control Project (GCID)		\$0.600	\$0.278
Sacramento River Flood Control Project GRR		\$0.500	\$0.001
Sacramento River Watershed (503)			
Santa Clara Basin (206)			
Suisun Marsh			
Turtle Bay Museum (206)			
Upper Sacramento River, Murphy Slough (1135)			
White Slough Water Pollution Control Facility (206)			
Wildcat & San Pablo Creeks (1135)			
Woodson Bridge (1135)			
Yolo Basin Wetlands (aka Vic Fazio Area)			
Yolo Basin Wetlands (Davis Site)(1135)			
<b>Watershed</b>		<b>\$0.119</b>	<b>\$0.036</b>
Napa Valley Watershed Management		\$0.000	\$0.000
San Pablo Bay Watershed		\$0.119	\$0.036

**Army Corps of Engineers**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Levees</b>		<b>\$6.054</b>	<b>\$5.118</b>
Sacramento-San Joaquin Delta: Special Study			
Sacramento-San Joaquin Delta: Western Delta Islands			
Sacramento-San Joaquin Delta: North Delta Islands		\$0.628	\$0.519
Sacramento-San Joaquin Delta: Delta Islands and Levees		\$0.641	\$0.519
CALFED Levee Stability		\$4.785	\$4.080
<b>Storage</b>		<b>\$0.287</b>	<b>\$0.171</b>
Stockton Metro (Farmington)		\$0.287	\$0.171
<b>Science</b>		<b>\$0.750</b>	<b>\$0.770</b>
Interagency Ecological Program 173		\$0.750	\$0.770
<b>Oversight &amp; Coordination</b>		<b>\$0.093</b>	<b>\$0.037</b>
CALFED Coordination Activities 181		\$0.093	\$0.037
<b>Integrated Regional Water Management</b>		<b>\$35.436</b>	<b>\$34.018</b>
Guadalupe River		\$2.871	\$0.561
Los Angeles County Drainage Area		\$5.455	\$4.880
Napa River Flood Control Project		\$10.527	\$10.751
Wildcat and San Pablo Creeks (GI)		\$0.000	\$0.000
Wildcat and San Pablo Creeks (CG)		\$0.000	\$0.000
Sac-SJ Comprehensive		\$0.450	\$0.045
SJRB, Lower San Joaquin		\$0.495	\$0.494
SJRB, USACE Reservoir Operation			
Santa Ana River Mainstem		\$15.500	\$17.097
Coyote and Berryessa Creeks		\$0.138	\$0.190
NCS, Fairfield/Cordelia Marsh			
<b>Total</b>		<b>\$57.750</b>	<b>\$52.707</b>

**USDA Natural Resources Conservation Service**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Ecosystem Restoration</b>			<b>\$32.900</b>
Environmental Quality Incentives Program (EQIP)	Contracts in 34 counties.		15.500
Wetland Reserve Program (WRP)	Four perpetual easements and one 30 year easement benefitting 874 acres in four counties. Easements are being finalized.		2.400
Agricultural Water Enhancement Program (AWEP) benefitting water quality	Contracts in 10 counties.		8.400
Cooperative Conservation Partnership Initiative (CCPI)	Contracts in 13 counties.		2.000
Floodplain Easement Program (FPE) funded by ARRA /1	Two permanent easements benefitting 799 acres in two counties. Easements are being finalized		4.600
			<b>\$11.500</b>
Environmental Quality Incentives Program (EQIP)	Contracts in 19 counties		5.200
Agricultural Water Enhancement Program (AWEP) benefitting water quantity	Contracts in 11 counties		6.300
Environmental Quality Incentives Program (EQIP)	New rules and allocation process eliminated Geographic Priority Areas.	0.000	0.000
<b>Oversight &amp; Coordination</b>			
<b>Total</b>			<b>\$44.400</b>

<sup>1</sup> Of this funding, \$1.8 million will be obligated in 2010.

**NOAA**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Ecosystem Restoration</b>		<b>\$0.225</b>	<b>\$0.225</b>
Program Oversight and Coordination	Base Funding	\$0.150	\$0.150
Screen Engineering and Review	Base Funding	\$0.075	\$0.075
<b>Environmental Water Account</b>		<b>\$0.075</b>	<b>\$0.075</b>
Program Oversight and Coordination	Base Funding	\$0.075	\$0.075
<b>Science Program</b>		<b>\$0.075</b>	<b>\$0.075</b>
Interagency Ecological Program	Base Funding	\$0.075	\$0.075
<b>Oversight &amp; Coordination</b>		<b>\$0.150</b>	<b>\$0.150</b>
General Oversight and Coordination	Base Funding	\$0.150	\$0.150
<b>Total</b>		<b>\$0.525</b>	<b>\$0.525</b>

**U.S. Geological Survey**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Science Program</b>			
Interagency Ecological Program	From 2001 IEP workplan summary	\$0.627	\$0.627
Lead Scientist - Oversight		\$0.712	\$0.708
Place-based study of SF Bay		\$1.237	\$1.237
San Joaquin Basin National Water Quality Assessment (NAWQA)		\$0.600	\$0.600
Sacramento Basin National Water Quality Assessment (NAWQA)		\$0.223	\$0.223
<b>Total</b>		<b>\$3.398</b>	<b>\$3.394</b>

**US Fish & Wildlife Service**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Ecosystem Restoration</b>		<b>\$24.001</b>	<b>\$24.001</b>
ERP Administration		\$1.230	\$1.230
CVPIA, Anadromous Fish Restoration Program & Anadromous Fish Screen Program (Central Valley Project Restoration Fund - RF)	CVPIA Programs are Reported under USBR appropriations; Co-managed and implemented by both USBR and FWS		
CVPIA, Butte Creek restoration			
CVPIA, Clear Creek restoration (RF)			
CVPIA, Spawning Gravel/Riparian Habitat (RF)			
CVPIA, Water Acquisition (RF)			
CVPIA, (b)(1) Other Program (RF)			
Cooperative Endangered Species Conservation Fund		\$3.672	\$3.672
land acq. included			
Endangered Species Recovery Program Funds		\$2.520	\$2.520
Partners For Fish and Wildlife		\$2.921	\$2.921
NAWCF grants		\$4.125	\$4.125
Central Valley Joint Venture		\$0.600	\$0.600
Land Acquisition		\$8.933	\$8.933
<b>Science Program</b>		<b>\$0.189</b>	<b>\$0.189</b>
Interagency Ecological Program		\$0.189	\$0.189
Science Administration			
<b>Total</b>		<b>\$24.190</b>	<b>\$24.190</b>

**US Environmental Protection Agency**  
**Fiscal Year 2009**  
(\$ in millions)

Program/Project Name	Details	Funding	
		Received	Obligated
<b>Ecosystem Restoration</b>		<b>\$6.434</b>	<b>\$0.834</b>
CWA grants		<b>0.834</b>	<b>0.834</b>
San Francisco National Estuary Program	CWA Section 320	<b>\$0.600</b>	
SF Bay		<b>\$5.000</b>	
<b>Watershed</b>			
CWA Section 319 grants	non-point source program		
<b>Water Use Efficiency</b>		<b>\$155.000</b>	<b>\$155.000</b>
CWA SRF	water reclamation	103.000	103.000
DW SRF	water meters	52.000	52.000
<b>Drinking Water Quality</b>			
Safe Drinking Water Act SRF			
<b>Science Program</b>		<b>\$0.040</b>	
Staff support to IEP		<b>\$0.040</b>	
<b>Total</b>		<b>\$161.474</b>	<b>\$155.834</b>