ANNUAL FINANCIAL REPORT

CENTRAL VALLEY PROJECT IMPROVEMENT ACT Public Law 102-575, Title XXXIV

Revenues and Expenditures for the Periods:

October 1, 1998 - September 30, 1999 (Actual)

October 1, 2000 - September 30, 2001 (Projected)

February 2000

Bureau of Reclamation United States Department of the Interior

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CENTRAL VALLEY PROJECT IMPROVEMENT ACT ANNUAL FINANCIAL REPORT

SUMMARY

Subsection 3407(f) of the Central Valley Project Improvement Act (Title XXXIV of Public Law 102-575) provides for an annual financial report to the Senate Committee on Energy and Natural Resources, the Committee on Appropriations of the Senate, the House Committee on Resources, and the Committee on Appropriations of the House of Representatives. The annual financial report is to describe all Restoration Fund revenues and expenditures during the prior fiscal year and projected Restoration Fund revenues and expenditures during the next upcoming fiscal year.

This report is the seventh annual financial report prepared pursuant to Subsection 3407(f) of the Central Valley Project Improvement Act (CVPIA) and covers fiscal year 1999 actual revenues and expenditures and fiscal year 2001 projected revenues and expenditures. For purposes of this report revenues are actual collections processed, and expenditures are obligations incurred. Schedules 1 through 4 provide summary information on fiscal year 1999 Restoration Fund revenues and expenditures. Schedules 5 through 8 provide summary information on projected fiscal year 2001 Restoration Fund revenues and expenditures.

Fiscal Year 1999

Fiscal year 1999 Restoration Fund revenues totaled \$48,700,852. Fiscal year 1999 Restoration Fund expenditures were \$55,086,193. The fiscal year 1999 Restoration Fund balance, \$15,708,882 (fiscal year 1998 carryover \$22,094,223 + fiscal year 1999 expenditures exceeding revenues by \$6,385,341) was carried over into the fiscal year 2000 program. Schedule 1 summarizes fiscal year 1999 Restoration Fund revenues and expenditures, including the carryover from 1998, and the Restoration Fund balance at September 30, 1999. Schedules 2 and 3 provide detail information on fiscal year 1999 revenues, including power payments, and water (irrigation, and municipal and industrial) payments by water service area. Schedule 4 lists the fish and wildlife restoration activities funded during fiscal year 1999 and the amounts attributable to each activity.

Fiscal Year 2000

Fiscal year 2000 Restoration Fund revenues and expenditures are being compiled and reviewed at this time. Revenues and expenditures are expected to be \$47,346,000 and \$42,138,000 respectively. Detailed fiscal year 2000 information will be in the next annual financial report.

Fiscal Year 2001

For fiscal year 2001, Restoration Fund revenues are projected to be \$38,382,000. Schedule 5 shows the projected revenue sources for fiscal year 2001 by authorizing subsection of the CVPIA.

Revenues:

Friant Division Surcharges	\$ 9,836,000
Tiered Water Revenues	300,000
Transfer Water Revenues	15,000
M&I Surcharges	1,000
Restoration Payments :	28,230,000

Total Projected Restoration Fund
Revenues for Fiscal Year 2001 \$38,382,000

The Restoration Fund revenues attributable to Project Water were projected by applying the applicable Restoration Fund rate to the projected paid fiscal year 2001 water deliveries. Annual Project Water delivery projections are updated annually under the Project's Irrigation and M&I water ratesetting policies. These projections serve as the primary basis for projecting Restoration Fund revenues.

The Friant Division Surcharge rate for fiscal year 2001 is \$7 per acre-foot. Tiered Water rates specified in the contracts for delivered Project Water are based on percentages of contractors Project Water entitlements. Transfer Water Revenues are based on projected acre-feet subject times a projected difference between full cost and cost of service rates. The M&I Surcharge rate equates to a 1992 Consumer Price Index Urban (CPIU) indexed rate of \$25 per acre-foot of Project Water subject to this charge. The Restoration Payment rates for Project Water equate to a 1992 CPIU indexed rate of \$6 per acre-foot for irrigation water and \$12 per acre-foot for M&I water. These CPIU indexed rates are adjusted annually. No other Restoration Fund revenues are projected for fiscal year 2001, as provisions for such other charges are not anticipated to provide Restoration Funds in fiscal year 2001.

The fiscal year 2001 Restoration Fund appropriation of \$38,382,000 is shown in schedule 8. The schedule lists the fish and wildlife restoration activities projected to be funded during the fiscal year and the amounts attributable to each activity.

Central Valley Project Improvement Act Restoration Fund Revenues and Expenditures for Fiscal Year 1999

Revenues	Fiscal Year 1999
Non-Discretionary Revenues	
Pre-Renewal Charges (Subsection 3404(c)(3))	\$0
Tiered Water Revenues (Subsection 3405(d))	0
Transfer Water Revenues (Subsection 3405(a)(1)(B))	11,849
Friant Division Surcharges (Subsection 3406(c)(1)) See Schedule 2	7,707,059
M&I Surcharges (Subsection 3407(d)(2)(A))	945
Subtotal - Non-Discretionary Revenues	\$7,719,853
Discretionary Revenues	
Restoration Payments (Subsection 3407(c) & (d)) See Schedule 3	40,981,000
Total Restoration Fund Revenues	\$48,700,853
	·
Expenditures	
Expenditures (Subsections 3406 & 3408) — See Schedule 4	<u>55,086,193</u>
Excess of Restoration Fund Revenues over Expenditures for Fiscal Year 1999	(\$6,385,340)
	•
Contributions	
Non-Federal Contributions (Subsection 3407(a))	0
Restoration Fund Balance at September 30, 1998	22,094,223
Restoration Fund Balance at September 30, 1999	<u>\$15,708,883</u>

Central Valley Project Improvement Act Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 1999

 WATER	SALES	REVEN	UES (\$)
:			

SERVICE AREA	IRRIGATION	_M&I_	TOTAL
FRIANT-KERN CANAL	\$6,081,521	\$312,990	\$6,394,511
CROSS VALLEY CANAL	1,455	0 (4.54/4/2500	1,455
MADERA CANAL	1,310,440	0	1,310,440
FRIANT DAM	0	653	653
MENDOTA POOL	0	0	. 0
Total	<u>\$7,393,416</u>	\$313,643	\$7,707,059

Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 1999

	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	. <u>M&I</u>	TOTAL
FOLSOM			
Folsom Dam & Reservoir	\$0	\$707,006	\$707,006
Folsom-South Canal	0	29,300	29,300
Sugar Pine Dam & Reservoir	0	9,834	9,834
Sly Park Dam & Reservoir	31,265	211,689	242,954
Total Folsom	31,265	957,829	989,094
TRACY			
Contra Costa Canal	3,398	1,502,901	1,506,299
Delta-Mendota Canal	1,868,658	139,390	2,008,048
San Luis Canal-Tracy	1,269,715	9,128	1,278,843
New Melones Dam & Reservoir	38,017	391,343	429,360
San Felipe Unit	289,445	1,641,951	1,931,396
Total Tracy	3,469,233	3,684,713	7,153,946
FRESNO			
San Luis Canal-Fresno	8,657,662	222,093	8,879,755
Friant Dam	0	1,629	1,629
Friant-Kern Canal	7,664,288	869,097	8,533,385
Cross Valley Canal	96,261	0	96,261
Madera Canal	1,759,050	0	1,759;050
Delta-Mendota Pool	474,196	0	474,196
Buchanan Unit	167,520	0	167,520
Hidden Unit	167,520	0	167,520
Total Fresno	18,986,497	1,092,819	20,079,316
SHASTA			
Clear Creek Unit	. 0	28,641	28,641
Shasta Dam & Reservoir		32,733	32,733
Spring Creek Conduit	0	66,523	66,523
Cow Creek Unit	0	79,088	79,088
Toyon Pipeline	0	36,475	36,475
Sacramento River - Shasta	15,977	11,200	27,177
Total Shasta	15,977	254,660	270,637

Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 1999

WATER SA		WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	<u>M&I</u>	TOTAL	
WILLOWS				
Corning Canal	0	289	289	
Tehama-Colusa Canal	0	320	320	
Black Butte Dam & Reservoir	551	1,011	1,562	
Colusa Basin Drain	100,402	0	100,402	
Feather River	86,280	0	86,280	
Sacramento River - Willows	1,354,604	32,804	1,387,408	
Total Willows	1,541,837	34,424	1,576,261	
Restoration Payments				
Irrigation and M&I	\$24,044,809	\$6,024,445	\$30,069,254	
			·	
Restoration Payment - Irrigation	\$24,044,809			
Restoration Payment - M&I	6,024,445			
Restoration Payment - Power	10,911,746			
Total	\$40,981,000		•	

Central Valley Project Improvement Act Restoration Payments (Subsection 3407(c) & (d)) Projected versus Actual for Fiscal Year 1999

WATER SALES REVENUES (\$)

SERVICE AREA	PROJECTED	ACTUAL	DIFFERENCE
Black Butte Dam & Reservoir	\$556	\$1,562	\$1,006
Buchanan Unit	166,848	167,520	672
Clear Creek Unit	20,856	28,641	7,785
Colusa Basin Drain	104,280	100,402	(3,878)
Contra Costa Canal	1,539,868	1,506,299	(33,569)
Corning Canal	362	289	(73)
Cow Creek Unit	65,349	79,089	13,740
Cross Valley Canal:	181,934	96,261	(85,673)
Delta-Mendota Canal	1,773,914	2,008,048	234,134
Delta-Mendota Pool	334,231	474,196	139,965
Feather River	55,616	86,280	30,664
Folsom Dam & Reservoir	613,166	707,006	93,840
Folsom-South Canal	69,520	29,300	(40,220)
Friant Dam	49,150	1,629	(47,521)
Friant-Kern Canal	8,363,979	8,533,385	169,406
Hidden Unit	166,848	167,520	672
Madera Canal	2,127,868	1,759,050	(368,818)
New Melones Dam & Reservoir	396,264	429,360	33,096
Sacramento River - Shasta	84,808	27,177	(57,631)
Sacramento River - Willows	970,437	1,387,406	416,969
San Felipe Unit	1,289,422	1,931,396	641,974
San Luis Canal-Fresno	5,197,663	8,879,755	3,682,092
San Luis Canal-Tracy	944,012	1,278,843	334,831
Shasta Dam & Reservoir	38,236	32,734	(5,502)
Sly Park Dam & Reservoir	291,984	242,954	(49,030)
Spring Creek Conduit	61,039	66,523	5,484
Sugar Pine Dam & Reservoir	12,514	9,834	(2,680)
Tehama-Colusa Canal	3,128	320	(2,808)
Toyon Pipeline	30,756	36,475	5,719
Restoration Payments - Water	\$24,954,608	\$30,069,254	\$5,114,646
Restoration Payments - Water (Irrigat	tion and M&I)	\$30,069,254	
Restoration Payment - Power	-	10,911,746	
Total		\$40,981,000	

Central Valley Project Improvement Act Expenditures (Obligations) for Fiscal Year 1999

FISH AND WILDLIFE RESTORATION ACTIVITIES	SUBSECTION	AMOUNT (\$)
Habitat Restoration, Improvement, & Acquisition	£	
Anadromous Fish Program Other CVP Impacts Dedicated Project Yield Water Acquisition CVP Water Augmentation Program (FWS) Evaluate Project Operations Stanislaus River Basin Water Needs San Joaquin River Basin Res Mgt Initiative San Joaquin Basin Action Plan Refuge Water Supply Refuge Wheeling Private Wetlands Investigation CVPIA Supporting Investigations Ecosystem/Water Operations Study Land Retirement	3406(b)(1) 3406(b)(1) Other 3406(b)(2) 3406(b)(3) 3406(b)(3),3408(j) 3406(b)(9)(19) 3406(c) 3406(c)(1) 3406(d) 3406(d)(1-4) 3406(d)(5) 3406(d)(6) 3406(e) 3406(g) 3408(h)	15,749,306 3,686,049 1,746,854 6,682,260 (558) 275,365 102,088 (36) 2,329,593 1,574,727 5,416,209 339,041 767,723 650,301 526,874
Other Fish and Wildlife Restoration Activities		
Shasta Temperature Control Device Research Pumping Plant Evaluation Coleman National Fish Hatchery Clear Creek Restoration Spawning Gravel CVP Project Assessment/Monitoring Program Anderson-Cottonwood ID Unscreened Diversions Flood Agr Lands for Waterfowl/Yld Enhmt	3406(b)(6) 3406(b)(10) 3406(b)(11) 3406(b)(12) 3406(b)(13) 3406(b)(16) 3406(b)(17) 3406(b)(21) 3406(b)(22)	423,312 450,000 5,065,711 683,757 870,651 4,000,065 59,709 1,424,655 2,262,536
Total Expenditures (Obligations) Fiscal Year 1999		\$55,086,192

Central Valley Project Improvement Act Projected Restoration Fund Revenues and Expenditures for Fiscal Year 2001

Revenues	Fiscal Year 2001	1
Pre-Renewal Charges (Subsection 3404(c)(3))	\$0	/1
Tiered Water Revenues (Subsection 3405(d))	300,000	
Transfer Water Revenues (Subsection 3405(a)(1)(B))	15,000	
Friant Division Surcharges (Subsection 3406(c)(1)) See Schedule 6	9,836,000	
M&I Surcharges (Subsection 3407(d)(2)(A))	1,000	/2
Restoration Payments (Subsection 3407(c) & (d)) - See Schedule 7	28,230,000	
Total Projected Restoration Fund Revenues	\$38,382,000	
Expenditures		
Expenditures (Subsections 3406 & 3408) See Schedule 8	38,382,000	
Contributions		
Non-Federal Contributions (Subsection 3407(a))	0	/3
FY 2001 Projected Revenues over (under) Expenditures	\$0	
Restoration Fund Balance Projected at September 30, 2000	20,916,883	
Restoration Fund Balance Projected at September 30, 2001	\$20,916,883	

^{/1} Pre-Renewal Charges of less than \$1,000 from one contractor (Elk Creek CSD) are expected.

^{/2} M&I Surcharges have been about \$1,000 per year from one contractor (U.S. Forest Service). FY 2001 M&I Surcharges are expected to continue at this rate.

^{/3} Non-Federal Contributions (Subsection 3407(a)) are not projected until a historic basis for projecting such receipts is available.

Central Valley Project Improvement Act Projected Friant Division Surcharges (Subsection 3406(c)(1)) for Fiscal Year 2001

	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	_M&I_	TOTAL
FRIANT-KERN CANAL	\$7,342,709	\$592,621	\$7,935,330
MADERA CANAL	1,868,302	0	1,868,302
FRIANT DAM	30,766	1,602	32,368
Total	\$9,241,777	\$594,223	\$9,836,000

Central Valley Project Improvement Act Projected Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2001

	WATER SALES REVENUES (\$)		
SERVICE AREA	IRRIGATION	<u>M&I</u>	TOTAL
FOLSOM			
Folsom Dam & Reservoir	\$0	\$539,328	\$539,328
Folsom-South Canal	0	28,918	28,918
Sugar Pine Dam & Reservoir	0	10,122	10,122
Sly Park Dam & Reservoir	36,148	260,266	296,414
Total Folsom	36,148	838,634	874,782
TRACY			
Contra Costa Canal	3,615	1,525,446	1,529,061
Delta-Mendota Canal	1,556,236	121,689	1,677,925
San Luis Canal-Tracy	938,041	7,518	945,559
New Melones Dam & Reservoir	148,207	216,888	365,095
San Felipe Unit	345,394	1,016,482	1,361,876
Total Tracy	2,991,493	2,888,023	5,879,516
FRESNO	•		
San Luis Canal-Fresno	5,848,746	189,777	6,038,523
Friant Dam	24,292	2,530	26,822
Friant-Kern Canal	5,797,474	935,814	6,733,288
Cross Valley Canal	146,052	0	146,052
Madera Canal	1,473,332	0	1,473,332
Delta-Mendota Pool	343,240	0	343,240
Buchanan Unit	173,510	0	173,510
Hidden Unit	173,510	0	173,510
Total Fresno	13,980,156	1,128,121	15,108,277
SHASTA			
Clear Creek Unit	. 0	21,689	21,689
Shasta Dam & Reservoir	. 0	40,052	40,052
Spring Creek Conduit	0	65,948	65,948
Cow Creek Unit	0	72,296	72,296
Toyon Pipeline	0	31,984	31,984
Sacramento River - Shasta	16,079	68,753	84,832
Total Shasta	16,079	300,722	316,801

Central Valley Project Improvement Act Projected Restoration Payments (Subsection 3407(c) & (d)) for Fiscal Year 2001

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		WATER SALES REVENUES (\$)		
	SERVICE AREA	IRRIGATION	_M&I	TOTAL
. \	VILLOWS			
	Corning Canal	0	289	289
	Tehama-Colusa Canal	0	1,807	1,807
	Black Butte Dam & Reservoir	578	578	1,156
	Colusa Basin Drain	94,708	. 0	94,708
manager to the street of the street	Feather River	72,296	0	72,296
The Party of	Sacramento River - Willows	925,090	0	925,090
	Total Willows	1,092,672	2,674	1,095,346
v	Dest. 1. D	·		•
	Restoration Payments	040 440 540	05 450 474	000 074 700
	Irrigation and M&I	<u>\$18,116,548</u>	\$5,158,174	\$23,274,722
	•			
			•	
	Restoration Payment - Irrigation	\$18,116,548		
	Restoration Payment - M&I	5,158,174		
	Restoration Payment - Power	4,955,278		
	Total	\$28,230,000		

Central Valley Project Improvement Act Projected Expenditures (Obligations) for Fiscal Year 2001

FISH AND WILDLIFE RESTORATION ACTIVITIES	SUBSECTION	AMOUNT (\$)
Habitat Restoration, Improvement, & Acquisition		
Anadromous Fish Program Other CVP Impacts Dedicated Project Yield Water Acquisition Flow Fluctuation Study Refuge Water Supply/Conveyance Ecosystem/Water Operations Study Land Retirement	3406(b)(1) 3406(b)(1) Other 3406(b)(2) 3406(b)(3) 3406(b)(9) 3406(d)(1),(2), & (5) 3406(b)(g) 3408(h)	\$6,000,000 2,950,000 1,000,000 6,116,000 100,000 9,549,000 2,667,000 3,500,000
Other Fish and Wildlife Restoration Activities		
Clear Creek Restoration Spawning Gravel / Riparian Habitat CVP Project Assessment/Monitoring Program Anadromous Fish Screening Program Flood Agr Lands for Waterfowl/Yld Enhancement	3406(b)(12) 3406(b)(13) 3406(b)(16) 3406(b)(21) 3406(b)(22)	1,000,000 1,000,000 1,500,000 2,000,000 1,000,000
Total Projected Expenditures (Obligations) Fiscal Year 2	\$38,382,000	