

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2002
2004 M&I WATER RATES

Facility/Contractor	Capital Cost			Present Worth of Projected Deliveries 2004-2030 (Sch. A-12)	2004 Capital Rate
	Allocated Capital Cost	Repayment as of 09-30-02 (Sch. A-6A)	Net Capital Cost		
Black Butte D&R					
County of Colusa	8,294	3,265	5,029	692	7.27
Elk Creek CSD	3,251	3,362	(111)	259	(0.43)
US Forest Service	5,197		5,197	778	6.68
Whitney Const.	5,905	5,427	479	431	1.11
Total Black Butte D&R	22,647	12,053	10,594		
Clear Creek Unit					
Clear Creek CSD	2,412,387	12,907	2,399,479	132,983	18.04
Contra Costa Canal					
Contra Costa WD 1/	37,973,127	3,633,737	34,339,389	3,194,999	10.75
Cow Creek Unit					
Bella Vista WD	3,063,145	109,997	2,953,148	118,828	24.85
Cross Valley Canal					
County of Fresno	103,450	17,194	86,257	9,877	8.73
County of Tulare	238,610	20,286	218,324	22,141	9.86
Total Cross Valley Canal	342,060	37,479	304,580		
Delta-Mendota Canal					
City of Tracy	4,302,105	474,359	3,827,746	167,032	22.92
Del Puerto WD	5,560	1,781	3,779	205	18.47
Department of VA	121,416	405	121,011	7,231	16.73
Panoche WD	16,575	855	15,720	700	22.47
Plain View WD	186,699	85,366	101,332	7,015	14.44
San Luis WD	65,087	87,989	(22,902)	2,088	(10.97)
Total Delta-Mendota Canal	4,697,442	650,755	4,046,687		
Folsom D&R					
City of Roseville 6/	5,432,382	1,560,692	3,871,691	546,223	7.09
El Dorado ID - FD&R	1,527,424	384,278	1,143,146	129,071	8.86
Sacramento County WA	2,033,630	2,110	2,031,521	270,025	7.52
San Juan WD 4/	2,039,925	913,932	1,125,993	187,402	6.01
Total Folsom D&R	11,033,361	2,861,011	8,172,350		
Folsom-South Canal					
East Bay MUD	21,121,370	200,801	20,920,569	951,255	21.99
Sacramento MUD	16,128,429	82,969	16,045,461	966,062	16.61
Total Folsom-South Canal	37,249,799	283,769	36,966,030		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2002
2004 M&I WATER RATES

Facility/Contractor	Capital Cost			Present Worth of Projected Deliveries 2004-2030 (Sch. A-12)	2004 Capital Rate
	Allocated Capital Cost	Repayment as of 09-30-02 (Sch. A-6A)	Net Capital Cost		
<u>Friant Dam</u>					
County of Madera	39,836	1,783	38,053	3,352	11.35
Fresno County WW#18	37,098	62,608	(25,511)	2,587	(9.86)
Total Friant Dam	76,933	64,391	12,542		
<u>Friant-Kern Canal</u>					
Arvin-Edison WSD	482,808	495,856	(13,048)	17,715	(0.74)
City of Fresno	28,249,003	276,873	27,972,130	1,035,108	27.02
City of Lindsay	1,088,664	224,812	863,853	42,605	20.28
City of Orange Cove	634,839	237,108	397,731	23,823	16.70
Delano-Earlimart ID	45,375	1,912	43,462	2,588	16.80
Lindsay-Strathmore ID	82,440	21,740	60,700	3,459	17.55
Shafter-Wasco ID	195,095	15,196	179,899	8,758	20.54
Terra Bella ID	490,760	6,471	484,289	24,935	19.42
Total Friant-Kern Canal	31,268,985	1,279,969	29,989,016		
<u>Sacramento River</u>					
City of Redding - SR	807,522	199,364	608,158	64,649	9.41
City of West Sacramento	1,430,616	120,294	1,310,321	156,933	8.35
Diamond Lands Corp.	40,242	54,088	(13,845)	3,756	(3.69)
Lake California P.O.A.	40,597	22,713	17,884	3,459	5.17
Riverview Golf & CC	5,727	4,001	1,727	432	3.99
Total Sacramento River	2,324,704	400,460	1,924,245		
<u>San Felipe Unit</u>					
San Benito County WD	3,214,449	376,747	2,837,702	136,573	20.78
Santa Clara Valley WD	59,429,935	6,895,916	52,534,019	2,124,659	24.73
Total San Felipe Unit	62,644,384	7,272,663	55,371,721		
<u>San Luis Canal - Fresno</u>					
City of Avenal	1,541,128	6,537	1,534,590	58,302	26.32
City of Coalinga	4,439,900	131,007	4,308,893	162,378	26.54
City of Huron	1,108,358	5,209	1,103,148	48,212	22.88
State of CA	4,705	1,889	2,816	168	16.81
Westlands WD	3,778,595	91,681	3,686,914	100,219	36.79
Total San Luis Canal - Fresno	10,872,685	236,323	10,636,362		
<u>San Luis Canal - Tracy</u>					
Broadview WD	11,744	2,979	8,766	334	26.24
Pacheco WD - SLC	27,225	2,178	25,047	1,291	19.40
Panoche WD - SLC	22,945	1,066	21,879	958	22.84
San Luis WD - SLC	387,011	100,601	286,410	7,601	37.68
Total San Luis Canal - Tracy	448,925	106,823	342,102		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2002
2004 M&I WATER RATES

Facility/Contractor	Capital Cost			Present Worth of Projected Deliveries 2004-2030 (Sch. A-12)	2004 Capital Rate
	Allocated Capital Cost	Repayment as of 09-30-02 (Sch. A-6A)	Net Capital Cost		
Shasta D&R					
Centerville CSD	358,908	3,346	355,562	41,717	8.52
Mountain Gate CSD	72,221	38,750	33,471	6,043	5.54
Shasta CWA	300,777	1,796	298,981	34,665	8.62
Total Shasta D&R	<u>731,905</u>	<u>43,891</u>	<u>688,014</u>		
Sly Park D&R					
El Dorado ID - SP	2,871,136	2,292,818	578,318	309,817	1.87
Spring Creek Conduit					
City of Redding - SCC	769,012	112,523	656,489	92,745	7.08
Shasta Cty #25	54,001	399	53,602	5,782	9.27
Shasta CSD	171,874	34,596	137,278	16,762	8.19
Total Spring Creek Conduit	<u>994,886</u>	<u>147,518</u>	<u>847,368</u>		
Sugar Pine Reservoir					
Foresthill PUD	744,017	135,187	608,831	40,825	3/
Tehama-Colusa Canal					
Colusa County WD	49,067	12,252	36,815	2,559	14.39
Toyon Pipeline					
City of Redding - TP	52,907	212,427	(159,520)	726	(219.60)
City of Shasta Lake	1,684,013	1,363,731	320,282	47,156	6.79
US Forest Service	4,676	4,343	333	173	1.93
Total Toyon Pipeline	<u>1,741,596</u>	<u>1,580,501</u>	<u>161,095</u>		
Grand Total	5/ <u>211,563,193</u>	<u>21,174,505</u>	<u>190,388,688</u>		
San Felipe Out of Basin Facilities 2/					
San Benito County WD	12,817,811		12,817,811	153,855	83.31
Santa Clara Valley WD	228,035,968	893,712	227,142,256	2,396,991	94.76
Total	<u>240,853,780</u>	<u>893,712</u>	<u>239,960,068</u>		

CENTRAL VALLEY PROJECT
SCHEDULE OF CAPITAL RATES PER ACRE-FOOT BY CONTRACTOR
AS OF SEPTEMBER 30, 2002
2004 M&I WATER RATES

FOOTNOTES

- 1/ Represents the District's share of the CVP In-Basin costs in accordance with the District's amendatory contract (dated May 26, 1994).
- 2/ The Out-of-Basin facilities were placed in service in FY 1987 and have a 50-year repayment period of 1987-2036. Deliveries for this 50-year period are different than those shown above for the San Felipe In-Basin facilities. Refer to Schedule A-12, page 10, for details.
- 3/ Contract rate of \$85.00 represents an amount which has been determined to be sufficient to cover their allocated capital costs.
- 4/ The San Juan WD (formerly San Juan Suburban WD) projections have been adjusted to show all M&I water deliveries as in accordance with 11/2/95 letter from CCAO to District. In addition, the District's supply may be increased in accordance with an annual needs analysis per PL 101-514. Further, contract for 13,000 A/F of water per annum is projected for the year 2005 forward and associated long term water ratesetting will be considered at that time (see table of projected water deliveries dated 8/27/99).
- 5/ Conveyance costs for Contra Costa Canal System are not included as the contractor has a specific repayment contract.
- | | |
|---------------------------|--------------------|
| Total Allocated Cost | 211,563,193 |
| Contra Costa Canal System | 17,830,325 |
| Per Sch A-4A | <u>229,393,518</u> |
- 6/ Capital Repayment as of 9/30/02 includes credit for the Folsom Pump in the amount of \$ 1,164,600.00, however, this amount was not included in Sch A-6A. The beginning capital repayment balance on A-6A, 2005 Water Rates, will be adjusted to reflect the credit.

Source:

- (1) Capital component costs - Schedule A-4.
(2) All other data as noted on this schedule.

Note: "Total" amounts may vary by several cents from those shown on supporting schedules due to rounding.