

**CENTRAL VALLEY PROJECT
COMPARISON OF 2006 and 2007 *DRAFT* ESTIMATED O&M COSTS
PER ACRE-FOOT BY COST COMPONENT**

Irrigation

Cost Component	Estimated FY 2006 Irrigation O&M Expenses, Deliveries and Rates Per A/F			Estimated FY 2007 Irrigation <i>Draft</i> O&M Expenses, Deliveries and Rates Per A/F			Percentage Increase (Decrease)		
	O&M Expense (Sch. A-9)	Water Deliveries (Sch. A-8)	Rate Per A/F	O&M Expense (Sch. A-9)	Water Deliveries (Sch. A-8)	Rate Per A/F	Expense	Deliveries	Rate
1. Water Marketing	18,812,725	3,088,929	6.09	20,226,981	3,112,657	6.50	8%	1%	7% 3/
2. Storage									
San Felipe Unit	250,885	39,052	6.42	291,809	40,383	7.23	16%	3%	12%
All Others	17,477,478	2,604,252	6.71	20,003,027	2,623,287	7.63	14%	1%	14% 4/
3. Conveyance	1/ 1,096,660	2,329,121		1/ 775,034	2,403,677		-29%	3%	
4. Conveyance Pumping									
Corning PP	1/ 63,824	16,767		1/ 73,934	16,241		16%	-3%	
Tracy PP	1/ 7,849,773	1,967,645		1/ 7,189,767	2,061,417		-8%	5%	
O'Neill PGP	1/ 949,466	924,105		1/ 1,054,376	995,158		11%	8%	
Dos Amigos PP	1/ 2,135,074	874,747		1/ 1,767,625	945,467		-17%	8%	
5. Direct Pumping	2/ 3,261,591	1,183,111		2/ 2,836,109	1,237,338		-13%	5%	
6. San Luis Drain	915,000	753,634	1.21	198,000	817,083	0.24	-78%	8%	-80% 5/
Direct Billed	(12,094,797)			(10,860,737)			-10%		
Grand Total	40,717,679			43,555,926			7%		

M&I

Cost Component	Estimated FY 2006 M&I O&M Expenses, Deliveries and Rates Per A/F			Estimated FY 2007 M&I <i>Draft</i> O&M Expenses, Deliveries and Rates Per A/F			Percentage Increase (Decrease)		
	O&M Expense (Sch. A-9)	Water Deliveries (Sch. A-8)	Rate Per A/F	O&M Expense (Sch. A-9)	Water Deliveries (Sch. A-8)	Rate Per A/F	Expense	Deliveries	Rate
1. Water Marketing	1,841,507	422,562	4.36	2,017,247	404,571	4.99	10%	-4%	14% 6/
2. Storage									
San Felipe Unit	835,497	102,098	8.18	951,288	104,625	9.09	14%	2%	11%
All Others	2,633,383	320,464	8.22	2,742,380	299,946	9.14	4%	-6%	11% 7/
3. Conveyance									
Folsom-South Canal	1,033,000	72,922	14.17	391,000	54,376	7.19	-62%	-25%	-49% 8/
All Others	1/ 29,671	189,716		1/ 10,890	194,107		-63%	2%	
4. Conveyance Pumping									
Tracy PP	1/ 812,266	208,053		1/ 694,162	212,048		-15%	2%	
O'Neill PGP	1/ 118,289	115,129		1/ 125,507	118,458		6%	3%	
Dos Amigos PP	1/ 30,266	12,602		1/ 24,786	13,257		-18%	5%	
5. Direct Pumping	2/ 1,581,088	210,048		2/ 588,313	207,344		-63%	-1%	
Direct Billed	(990,492)			(855,345)			-14%		
Grand Total	7,924,475			6,690,227			-16%		

Footnotes:

- 1/ These amounts from Schedule A-9 are direct billed and do not have a rate.
- 2/ The rates for direct pumping can be found on Schedule A-11. These rates are specific to certain contractors and are not included on this spreadsheet for comparison purposes.
- 3/ Irrigation Water Marketing rate increased 7% primarily due to a \$1.4M increase in cost estimates. Suisun Marsh Protection increased \$400,000; Non-Permanent Revenue credit decreased \$500,000; and Other Expenses increased.
- 4/ Irrigation Storage rate increased 14% primarily due to a \$2.5M increase in cost estimates. Security costs increased \$1,370,000; Coleman Fish Hatchery costs increased \$700,000; and BF Sisk San Luis Dam costs increased \$500,000.
- 5/ San Luis Drain rate decreased 80% primarily due to a \$700,000 decrease in cost estimates. The FY 2007 cost estimate is more in line with actual costs over the last two years.
- 6/ M&I Water Marketing rate increased 14% primarily due to a \$170,000 increase in cost estimates and a decrease in projected water deliveries of 18,000 acre-feet for the Folsom South Canal contractors. Suisun Marsh Protection increased \$70,000; Non-Permanent Revenue credit decreased \$50,000; and Other Expenses increased.
- 7/ M&I Storage rate increased 11% due to a \$100,000 increase in cost estimates and a decrease in projected deliveries of 20,000 acre-feet. Security costs increased \$200,000. Folsom South canal projections decreased 18,000 acre-feet.
- 8/ Folsom South Canal conveyance rate decreased 49% due to a \$600,000 decrease in cost estimates. The FY 2006 rates included extraordinary maintenance costs of \$600,000 for road work