

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I CAPITAL AND PROJECT USE ENERGY COSTS BY COMPONENT
AS OF SEPTEMBER 30, 2007
2009 M&I WATER RATES

Facility/Contractor	M&I Capital Costs at 09/30/07	Historical & Projected (1981-2030) KWH Per AF 3/	Ratio of Total	Allocation of Project Use Energy Costs		Total M&I Capital Costs at 09/30/07
				Central Valley Project		
				(BOR)	(DOE)	
Storage 1/						
San Felipe Unit Contractors	\$6,860,105					\$6,860,105
All Other Contractors	31,177,423	214,472,215	0.031976	\$440,778	\$403,476	32,021,677
Total Storage	\$38,037,529	214,472,215	0.031976	\$440,778	\$403,476	\$38,881,782
Conveyance 4/						
Contra Costa WD						
All Other Contractors	\$50,724,989	-	-	-	-	\$50,724,989
Total Conveyance	\$50,724,989	-	-	-	-	\$50,724,989
Conveyance Pumping						
Dos Amigos Pumping Plant	\$191,653	106,659,938	0.015902	\$219,205	\$200,654	\$611,511
O'Neill Pump-Generator Plant	1,348,878	324,714,867	0.048412	667,345	610,870	2,627,093
Jones Pumping Plant	1,900,052	2,120,996,133	0.316222	4,359,014	3,990,126	10,249,193
Total Conveyance Pumping	\$3,440,582	2,552,370,938	0.380536	\$5,245,564	\$4,801,651	\$13,487,797
Direct Pumping						
Bella Vista WD (Wintu PP)	\$316,627	86,499,849	0.012896	\$177,772	\$162,728	\$657,127
Colusa County WD		669,900	0.000100	1,377	1,260	2,637
Contra Costa Pumping Plants		1,101,318,494	0.164197	2,263,400	2,071,857	4,335,257
Kanawha WD		9,418	0.000001	19	18	37
Pleasant Valley Pumping Plant	162,919	3,743,983	0.000558	7,695	7,043	177,657
Pleasant Valley WD Canalside Relift PP	19,497	62,214	0.000009	128	117	19,742
San Benito County WD						
Pacheco Pumping Plant	3/	46,533,824	0.006938	95,635	87,542	183,177
Gianelli, William R. Pump-Generator Plant	35,921 1/	70,177,080	0.010463	144,226	132,021	312,168
San Luis WD Canalside Relifts & Turnouts	0	9,205,529	0.001372	18,919	17,318	36,237
Santa Clara Valley WD						
Coyote Pumping Plant	3/	260,517,840	0.038841	535,409	490,099	1,025,509
Pacheco Pumping Plant	3/	905,138,100	0.134948	1,860,216	1,702,792	3,563,008
Gianelli, William R. Pump-Generator Plant	698,702 1/	1,365,027,487	0.203513	2,805,368	2,567,960	6,072,029
Shasta Pumping Plant	314,152	70,850,902	0.010563	145,611	133,288	593,051
State-Delta Pumping Plant (Cross Valley Canal)		6,046,100	0.000901	12,426	11,374	23,800
Westlands WD Canalside Relift PP	527,676	14,666,852	0.002187	30,143	27,592	585,411
Total Direct Pumping	\$2,075,493	3,940,467,572	0.587488	\$8,098,344	\$7,413,009	\$17,586,846
Total	\$94,278,592	6,707,310,725	1.000000	\$13,784,686 2/	\$12,618,136 2/	\$120,681,414

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Footnotes

1/ Allocation of Storage Costs:

	San Felipe Unit			All Other Storage Contractors	Total
	Storage	Suballocation of Storage Costs (Dir. Pump. Appl. to SL/PG)			
		San Benito	Santa Clara		
Historical and Projected 1981-2030 M&I Deliveries (Sch A-7)	<u>4,527,459</u>	<u>221,379</u>	<u>4,306,080</u>	<u>18,585,851</u>	<u>23,113,310</u>
Ratios	<u>0.195881</u>	<u>0.048897</u>	<u>0.951103</u>	<u>0.804119</u>	<u>1.000000</u>
Allocated Gianelli, WR Pump-Generator Costs	\$734,623	\$35,921	\$698,702	\$3,015,729	\$3,750,351
Allocated Other Storage Costs	<u>6,860,105</u>			<u>28,161,695</u>	<u>35,021,800</u>
Total	<u>\$7,594,728</u>	<u>\$35,921</u>	<u>\$698,702</u>	<u>\$31,177,423</u>	<u>\$38,772,151</u>

2/ These costs represent the total Pumping Project Use Power costs allocated to M&I for CVP (\$13,784,686) as well as DOE (\$12,618,136). These costs are allocated to components based on the ratio's identified (as of 9/30/07) above under "Allocation of Project Use Energy Costs". They are then suballocated to individual facilities based on their historical and projected 1981 - 2030 KWH's per A/F.

3/ Per the amandatory contracts effective January 1, 2007 for Santa Clara Valley WD, and effective March 1, 2007 for San Benito County WD these costs are now under a repayment contract.

4/ Payment of these specific conveyance facilities is being handled through a repayment contract with the District.

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Footnotes (Continued)

Reconciliation of Total Capital Costs with Ratesetting Data, Central Valley Project, Plant In Service Costs as of September 30, 2007.

Total Capital Costs @ 9/30/07	\$120,681,414
Less:	
Storage	38,772,151 *
Conveyance - excludes Contra Costa WD	50,724,989
Conveyance Pumping	3,440,582
Direct Pumping	1,340,870 *
Project Use Energy (BOR)	13,784,686
Project Use Energy (DOE)	<u>12,618,136</u>
Difference	0

* The Storage and Direct Pumping component costs as shown on pages 1 and 2 do not agree with the totals shown for these components on the summary schedule. The differences are attributable to the direct pumping costs of the Gianelli, WR Pump Generator allocated to San Felipe Unit Contractors (see footnote 1/ above).

Sources:

2009 M&I Sch A-7 F.Z10.XLS
Table 20. Capital Costs for 2009 Water Rates Central Valley Project, California As of September 30, 2007