

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I UNPAID CAPITAL COSTS BY COMPONENT AND/OR FACILITY
AS OF SEPTEMBER 30, 2010
2012 SPECIAL WATER RATES

A	B	C	D	E	F	G	H	I	J	K
Ref	Total Capital at 9/30/2010	Ratio of Total	Allocation of Capital Repayment at 9/30/2010 1/	Net Unpaid Capital at 9/30/2010	Unpaid Capital Annualized Costs 19 Remaining Years	Annual Interest @ 0.024210 2/	FY 2012 Projected Deliveries	Unpaid Capital Cost Per Acre Foot		
Ref	<Sch A-5>	(B/\$147,254,546)	(C*\$101,163,437)	(B-D)	(E/19)	(E*0.024210)	<Sch S-6>	(F/H)	(G/H)	(I+J)
Component / Facility										
Storage										
San Felipe Unit	\$ 6,498,741 3/	0.044133	\$ 4,464,616	\$ 2,034,126	\$ 107,059	\$ 49,246	105,415	\$ 1.02	\$ 0.47	\$ 1.49
All Other Contractors	\$ 31,116,958 3/	0.211314	\$ 21,377,259	\$ 9,739,700	\$ 512,616	\$ 235,799	312,068	\$ 1.64	\$ 0.76	\$ 2.40
Total Storage	\$ 37,615,700	0.255447	\$ 25,841,874	\$ 11,773,825	\$ 619,675	\$ 285,046				
Conveyance										
Contra Costa Canal System	\$ -	4/	\$ 4/	\$ -	4/			4/	4/	4/
All Other Contractors	\$ 50,373,777 3/	0.342086	\$ 34,606,636	\$ 15,767,141	\$ 829,850	\$ 381,724	264,551	\$ 3.14	\$ 1.44	\$ 4.58
Total Conveyance	\$ 50,373,777	0.342086	\$ 34,606,636	\$ 15,767,141	\$ 829,850	\$ 381,724				
Conveyance Pumping										
Dos Amigos Pumping Plant										
Capital only	\$ 191,387	0.001300	\$ 131,482	\$ 59,905	\$ 3,153	\$ 1,450	13,248 5/	\$ 0.24	\$ 0.11	\$ 0.35
PUE only	\$ 426,598	0.002897	\$ 293,071	\$ 133,527	\$ 7,028	\$ 3,233	14,221	\$ 0.49	\$ 0.23	\$ 0.72
								<u>\$ 0.73</u>	<u>\$ 0.34</u>	<u>\$ 1.07</u>
O'Neill P-Generator/Pumping Plant										
Capital only	\$ 1,352,410	0.009184	\$ 929,101	\$ 423,308	\$ 22,279	\$ 10,248	119,254	\$ 0.19	\$ 0.09	\$ 0.28
PUE only	\$ 1,305,511	0.008866	\$ 896,883	\$ 408,629	\$ 21,507	\$ 9,893	119,254	\$ 0.18	\$ 0.08	\$ 0.26
								<u>\$ 0.37</u>	<u>\$ 0.17</u>	<u>\$ 0.54</u>
Jones Pumping Plant										
Friant Kern/Madera										
Capital only	\$ 675,206 6/	0.004585	\$ 463,865	\$ 211,341	\$ 11,123	\$ 5,117	61,522 7/	\$ 0.18	\$ 0.08	\$ 0.26
PUE only	\$ 1,892,624 6/	0.012853	\$ 1,300,227	\$ 592,396	\$ 31,179	\$ 14,342	61,522 7/	\$ 0.51	\$ 0.23	\$ 0.74
								<u>\$ 0.69</u>	<u>\$ 0.31</u>	<u>\$ 1.00</u>
All Other Contractors										
Capital only	\$ 1,332,082 6/	0.009046	\$ 915,137	\$ 416,946	\$ 21,945	\$ 10,094	127,654 8/	\$ 0.17	\$ 0.08	\$ 0.25
PUE only	\$ 3,733,871 6/	0.025357	\$ 2,565,158	\$ 1,168,713	\$ 61,511	\$ 28,295	127,654 8/	\$ 0.48	\$ 0.22	\$ 0.70
								<u>\$ 0.65</u>	<u>\$ 0.30</u>	<u>\$ 0.95</u>
Total Conveyance Pumping	\$ 10,909,688	0.074087	\$ 7,494,924	\$ 3,414,764	\$ 179,724	\$ 82,672				

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	<Sch A-5>	(B/\$147,254,546)	(C*\$101,163,437)	(B-D)	(E/19)	(E*0.024210)	<Sch S-6>	Capital Only (F/H)	Interest (G/H)	Total (I+J)
Component / Facility										
Direct Pumping										
Bella Vista WD (Wintu PP)	\$ 665,488	0.004519	\$ 457,188	\$ 208,300	\$ 10,963	\$ 5,043	2,890	\$ 3.79	\$ 1.74	\$ 5.53
Colusa County WD Relift PP	\$ 2,810	0.000019	\$ 1,930	\$ 880	\$ 46	\$ 21	113	\$ 0.41	\$ 0.19	\$ 0.60
Contra Costa PP (Contra Costa WD)	\$ 4,423,372	0.030039	\$ 3,038,843	\$ 1,384,528	\$ 72,870	\$ 33,520	88,074	\$ 0.83	\$ 0.38	\$ 1.21
Kanawha WD	\$ 37	0.000000	\$ 25	\$ 12	\$ 1	\$ 0	5	\$ 0.13	\$ 0.06	\$ 0.19
Pleasant Valley PP (City of Coalinga)	\$ 177,937	0.001208	\$ 122,242	\$ 55,695	\$ 2,931	\$ 1,348	6,523	\$ 0.45	\$ 0.21	\$ 0.66
Pleasant Valley WD Canalside Relift PP	\$ 19,723	0.000134	\$ 13,550	\$ 6,173	\$ 325	\$ 149	6,523	\$ 0.05	\$ 0.02	\$ 0.07
San Benito County WD			\$ -							
Pacheco PP	\$ 182,318	0.001238	\$ 125,252	\$ 57,066	\$ 3,003	\$ 1,382				
Gianelli, WR PGP	\$ 310,136	0.002106	\$ 213,062	\$ 97,073	\$ 5,109	\$ 2,350				
Total San Benito County WD	\$ 492,454	0.003344	\$ 338,315	\$ 154,139	\$ 8,113	\$ 3,732	3,509	\$ 2.31	\$ 1.06	\$ 3.37
San Luis WD Canalside Relift PP	\$ 42,949	0.000292	\$ 29,505	\$ 13,443	\$ 708	\$ 325	620	\$ 1.14	\$ 0.52	\$ 1.66
Santa Clara Valley WD										
Coyote PP	\$ 1,049,075	0.007124	\$ 720,712	\$ 328,364	\$ 17,282	\$ 7,950				
Pacheco PP	\$ 3,644,886	0.024752	\$ 2,504,026	\$ 1,140,861	\$ 60,045	\$ 27,620				
Gianelli, WR PGP	\$ 6,200,200	0.042105	\$ 4,259,519	\$ 1,940,681	\$ 102,141	\$ 46,984				
Total Santa Clara WD	\$ 10,894,162	0.073982	\$ 7,484,256	\$ 3,409,906	\$ 179,469	\$ 82,554	101,906	\$ 1.76	\$ 0.81	\$ 2.57
			\$ -		\$ -	\$ -				
Shasta Pumping Plant (City of Shasta Lake)	\$ 596,157	0.004048	\$ 409,558	\$ 186,598	\$ 9,821	\$ 4,518	2,494	\$ 3.94	\$ 1.81	\$ 5.75
State Delta PP (Cross Valley Canal)	\$ 21,534	0.000146	\$ 14,794	\$ 6,740	\$ 355	\$ 163	973	\$ 0.36	\$ 0.17	\$ 0.53
Westlands WD Relifts	\$ 586,561	0.003983	\$ 402,965	\$ 183,595	\$ 9,663	\$ 4,445	2,911	\$ 3.32	\$ 1.53	\$ 4.85
Total Direct Pumping	\$ 17,923,183	0.121716	\$ 12,313,172	\$ 5,610,010	\$ 295,264	\$ 135,819				
Subtotal	\$ 116,822,348	0.793336	\$ 80,256,606	\$ 36,565,741	\$ 1,924,513	\$ 885,261				
Other Costs										
Deferred Interest Capitalized	\$ 21,277,763	3/ 0.144496	\$ 14,617,761	\$ 6,660,002	\$ 350,526	\$ 161,239				
Programmatic EIS Capitalized	\$ 3,876,910	3/ 0.026328	\$ 2,663,426	\$ 1,213,484	\$ 63,868	\$ 29,379				
All others	\$ 5,277,525	3/ 0.035839	\$ 3,625,644	\$ 1,651,881	\$ 86,941	\$ 39,992				
Total Other Costs	\$ 30,432,198	0.206664	\$ 20,906,830	\$ 9,525,368	\$ 501,335	\$ 230,610	417,483	\$ 1.20	\$ 0.55	\$ 1.75
Total	\$ 147,254,546	1.000000	\$ 101,163,437	\$ 46,091,109	\$ 2,425,848	\$ 1,115,871				

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FOOTNOTES:

- 1/ Refer to M&I Water Rates, Schedule A-2Ba.
- 2/ Annual Interest of 0.024210 is from M&I schedule A-13.
- 3/ Refer to M&I Water Rates, Schedule A-4.
- 4/ Contra Costa WD's conveyance costs are recovered through a repayment contract.
- 5/ Cross Valley Canal contractors are charged for PUE capital component only. Therefore their deliveries are not included in determining the "Capital only" rate.
- 6/ Suballocation of Jones Pumping Plant costs:

	Historical & Projected Deliveries (1981-2030) <Sch A-7>	Ratio	M&I Capital Costs at 9/30/2010	Project Use Energy		
				BOR	DOE	Total
Jones Pumping Plant:						
Delta-Mendota Exchange	2,955,219	0.336377	\$ 675,206	\$ 1,202,214	\$ 690,410	\$ 1,892,624
All Other Contractors	5,830,217	0.663623	\$ 1,332,082	\$ 2,371,792	\$ 1,362,079	\$ 3,733,871
Total	8,785,436	1.000000	\$ 2,007,288	\$ 3,574,005	\$ 2,052,489	\$ 5,626,494

a/ Jones Pumping Plant - Conveyance Pumping:

Total Capital	\$ 7,633,782	(M&I Sch A-5)
less: BOR PUE	\$ 3,574,005	(M&I Sch A-5)
less: DOE PUE	\$ 2,052,489	(M&I Sch A-5)
Capital Allocation	<u>\$ 2,007,288</u>	

- 7/ Includes Friant Dam and Friant-Kern Canal
- 8/ Total Conveyance Pumping for Jones Pumping Plant less Delta Mendota Exchange