

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b><u>Black Butte D &amp; R</u></b>									
4-E WD	20	20							
Stony Creek WD	1,363	1,363							
Total Black Butte D & R	1,383	1,383							
<b><u>Buchanan Unit</u></b>									
Chowchilla WD - BU	24,000	24,000							
<b><u>Clear Creek Unit</u></b>									
Clear Creek CSD	4,471	4,471							
<b><u>Colusa Basin Drain</u></b>									
Colusa Drain MWC	1,020	1,020							
<b><u>Contra Costa Canal</u></b>									
Contra Costa WD	325	325						325	
<b><u>Corning Canal</u></b>									
Corning WD	9,952	9,952		9,952				9,952	
Proberta WD	2,625	2,625		2,625				2,625	
Thomes Creek WD	3,274	3,274		3,274					
Total Corning Canal	15,851	15,851		15,851				12,577	
<b><u>Cow Creek Unit</u></b>									
Bella Vista WD	10,156	10,156						10,156	
<b><u>Cross Valley Canal</u></b>									
	5/								
County of Fresno	1,200	1,200						1,200	
County of Tulare	1,982	1,982						1,982	
Hills Valley ID	1,673	1,673						1,673	
Kern-Tulare ID	20,000	20,000						20,000	
Lower Tule River ID - CVC	15,551	15,551						15,551	
Pixley ID	15,551	15,551						15,551	
Rag Gulch WD	6,650	6,650						6,650	
Tri-Valley WD	571	571						571	
Total CV Canal	63,178	63,178						63,178	



**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b><u>Friant-Kern Canal - Class 1</u></b>									
Arvin-Edison WSD	38,924	38,924	38,924						
Delano-Earlismart ID	105,374	105,374	105,374						
Exeter ID	11,173	11,173	11,173						
Fresno ID									
Garfield WD	3,139	3,139	3,139						
International WD	989	989	989						
Ivanhoe ID	7,700	7,700	7,700						
Lewis Creek WD	424	424	424						
Lindmore ID	32,368	32,368	32,368						
Lindsay-Strathmore ID	24,386	24,386	24,386						
Lower Tule River ID - FKC	54,989	54,989	54,989						
Orange Cove ID	36,814	36,814	36,814						
Porterville ID	16,000	16,000	16,000						
Saucelito ID	19,740	19,740	19,740						
Shafter-Wasco ID	45,906	45,906	45,906						
So San Joaquin MUD	96,301	96,301	96,301						
Stone Corral ID	8,291	8,291	8,291						
Tea Pot Dome WD	7,373	7,373	7,373						
Terra Bella ID	27,391	27,391	27,391						
Tulare ID	30,000	30,000	30,000						
Total Friant-Kern Canal - Class 1	567,284	567,284	567,284						
<b><u>Friant-Kern Canal - Class 2</u></b>									
Arvin-Edison WSD	57,595		57,595						
Delano-Earlismart ID	12,455		12,455						
Exeter ID	3,018		3,018						
Fresno ID	6,633		6,633						
Ivanhoe ID	1,140		1,140						
Lindmore ID	4,140		4,140						
Lower Tule River ID - FKC	54,106		54,106						
Porterville ID	4,399		4,399						
Saucelito ID	5,734		5,734						
Shafter-Wasco ID	7,249		7,249						
So San Joaquin MUD	8,514		8,514						
Tulare ID	25,059		25,059						
Total Friant-Kern Canal - Class 2	190,044		190,044						
<b><u>Hidden Unit</u></b>									
Madera ID - HU	24,000	24,000							

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b><u>Madera Canal - Class 1</u></b>									
Chowchilla WD - MC	55,000	55,000	55,000						
Madera ID - MC	80,684	80,684	80,684						
Total Madera Canal - Class 1	135,684	135,684	135,684						
<b><u>Madera Canal - Class 2</u></b>									
Chowchilla WD - MC	26,718		26,718						
Madera ID - MC	30,068		30,068						
Total Madera Canal - Class 2	56,786		56,786						
<b><u>New Melones D&amp;R</u></b>									
Central San Joaquin WCD	24,409	24,409							
<b><u>Sacramento River - Shasta</u></b>									
Anderson-Cottonwood ID	10,000	10,000							
Daniell, H & B	1	1							
Driscoll Strawberry	8	8							
Gjermann, H & B	4	4							
High-Low Nursery									
Leviathan Inc	162	162							
Total Sacramento River - Shasta	10,175	10,175							
<b><u>Sacramento River - Willows</u></b>									
A & F Boeger Corp	512	512							
Alexander, T & K									
Amen, H/et al									
Anderson, R & J	75	75							
Andreotti, A/et al	1,560	1,560							
Baber, J/et al	2,465	2,465							
Beckley, R & O	71	71							
Butler, L & M	248	248							
Butte Creek Farms Inc	380	380							
Cannell, F/et al	210	210							
* Carter Mutual Water Company	662	662							
Churkin, M Jr & C									
Conaway Consv Grp	672	672							
County of Sacramento	4	4							
Cribari, E & E									
Davis, M	23	23							
Davis, O/et al	9,800	9,800							
Dommer, E	2	2							

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b>Sacramento River - Willows (continued)</b>									
Driver, G/et al									
Driver, J & C Trustees	59	59							
Driver, W/et al & G									
E L H Sutter/Lauppe, B & K	16	16							
E L H Sutter Properties	150	150							
Ehrke, A & B	160	160							
Elliott, M/Hradecky, D	2	2							
Feather WD	10,055	10,055							
Fedora, S/Taylor, W	20	20							
Forster, R Trust & J	710	710							
Freeman, F & V									
Furlan Jnt Vntr (Byrd,Osborne)	200	200							
Furlan, E & S	183	183							
Gillaspy, F	67	67							
Giovannetti, B & M	50	50							
Giusti, R & S	654	654							
Glenn-Colusa ID	105,000	105,000							
Griffin, J	1,150	1,150							
Hale, J/Marks, A	28	28							
Heidrick, E & M	72	72							
Heidrick, J Family Trust	158	158							
Hershey, F/Estate of	422	422							
Hiatt, G/et al	750	750							
Hollins, M	200	200							
Howald Farms Inc	1,410	1,410							
Jaeger, W & P									
Kary, C	350	350							
King, B	3	3							
Lauppe, B & K	189	189							
Lee Farms	100	100							
Leiser, D	14	14							
Lockett, W & J	(3)	(3)							
Locvich, P & R	56	56							
Lomo CS & Micheli, J	700	700							
Lonon, M	437	437							
M C M Properties	610	610							
M & T Inc	976	976							
Maxwell ID	5,245	5,245							
Mayfair Farms Inc	8	8							
McLane, R & N									
Meridian Farms WC	12,000	12,000							
Micke, D & N									
Mirbach-Harff, A									
Munson, J & D									

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b>Sacramento River - Willows (continued)</b>									
Natomas Central MWC	22,000	22,000							
Nelson, T & H	59	59							
O'Brien, J & F	289	289							
Odysseus Farms	150	150							
Odysseus Farms Prtnrshp	328	328							
Oji Brothers Farm Inc	1,860	1,860							
Oji, M/et al	1,310	1,310							
Pelger MWC	1,750	1,750							
Penner, H & A									
Pires, L & B	58	58							
Pleasant Grv-Vrna MWC	2,488	2,488							
Princeton-Codora-Glenn ID	15,000	15,000							
Provident ID	4,236	4,236							
Quad-H-Ranches Inc	310	310							
Recl Dist # 108	32,570	32,570							
Recl Dist #1004	15,000	15,000							
Reische, L	12	12							
Reynen, J/et al	2,000	2,000							
Richter, H Jr/et al	774	774							
Ritchey, E & A	31	31							
River Garden Farms Co	400	400							
Riverby Limited	30	30							
Roberts Ditch Irr Co	300	300							
Schreiner, J & C	20	20							
Seaver, H/et al	30	30							
Sekhon, A & D	461	461							
Siddiqui, J & A	220	220							
Spence, R	100	100							
Stegeman Station Ranch Inc	159	159							
Steidlmayer, F/et al									
Sutter MWC	90,438	90,438							
Swinford Tract Irr Co	40	40							
Tarke, J/et al	1,000	1,000							
Tisdale Irr & Drain Co	2,000	2,000							
Verona Farming Prtnrshp	82	82							
Wakida, M & H	215	215							
Wakida, M & L Farms	79	79							
Wallace Construction Inc	960	960							
Wells, J	300	300							
Westfall, R Jr/et al									
Young, R/et al	2	2							
<b>Total Sacramento River - Willows</b>	<b>355,946</b>	<b>355,946</b>							

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/								
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping				Direct Pumping	San Luis Drain
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
<b>San Felipe Unit</b>									
San Benito County WD	24,073	24,073	24,073		24,073	24,073		24,073	
Santa Clara Valley WD	633	633	633		633	633		633	
Total San Felipe Unit	24,706	24,706	24,706		24,706	24,706		24,706	
<b>San Luis Canal - Fresno</b>									
Westlands WD -SLC	753,125	753,125	753,125		753,125	753,125	753,125	753,125	753,125
<b>San Luis Canal - Tracy</b>									
Pacheco WD - SLC	5,971	5,971	5,971		5,971	5,971	5,971		
Panoche WD - SLC	48,000	48,000	48,000		48,000	48,000	48,000	48,000	
San Luis WD - SLC	66,467	66,467	66,467		66,467	66,467	55,410 1/	66,467	
Total San Luis Canal - Tracy	120,438	120,438	120,438		120,438	120,438	109,381	114,467	
<b>Sly Park D&amp;R</b>									
El Dorado ID	4,593	3/							
<b>Sugar Pine D&amp;R</b>									
Foresthill PUD	180	4/	4/						
<b>Tehama-Colusa Canal</b>									
4-M WD	2,283	2,283							
Colusa County WD	33,483	33,483						33,483	
Cortina WD	773	773							
Davis WD - TCC	1,863	1,863							
Dunnigan WD	13,232	13,232						13,232	
Glenn Valley WD	830	830						830	
Glide WD	7,875	7,875							
Holthouse WD	1,728	1,728							
Kanawha WD	31,917	31,917						31,917	
Kirkwood WD	820	820							
La Grande WD	5,020	5,020							
Myers-Marsh MWC	137	137							
Orland-Artois WD	39,750	39,750						39,750	
Westside WD	48,750	48,750						48,750	
Total Tehama-Colusa Canal	188,462	188,462						167,962	
<b>Delta-Mendota Exchange Water</b>									
					806,349				
Total	2,809,757	2,546,420	2,069,874	15,851	1,926,426	898,270	862,507	1,146,496	753,125

**CENTRAL VALLEY PROJECT  
SCHEDULE OF PROJECTED IRRIGATION DELIVERIES BY O&M COMPONENT AND CONTRACTOR  
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT  
2004 SPECIAL WATER RATES**

Facility/Contractor	2004 Projected Irrigation Deliveries 6/							Direct Pumping	San Luis Drain
	Water Marketing	Storage	Conveyance 2/	Conveyance Pumping					
				Corning PP 2/	Tracy PP 2/	O'Neill PG 2/	Dos Amigos PP 2/		
Projected 2004 O&M Costs (2004 Irrigation Water Rates, Schedule A-9)	\$21,321,306	\$14,849,561	\$975,864	\$46,448	\$5,181,406	\$676,146	\$1,142,870	\$532,000	
Costs that are Direct Billed to Water Authorities	2/		(\$975,864)	(\$46,448)	(\$5,181,406)	(\$676,146)	(\$1,142,870)		
Projected 2004 O&M Costs for Ratesetting Purposes	<u>\$21,321,306</u>	<u>\$14,849,561</u>						<u>\$532,000</u>	
Average Rate Per Acre-Foot	<u>\$7.59</u>		<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>\$0.71</u>	
San Felipe Unit Rate Per Acre-Foot (2004 Irrigation Water Rates, Schedule A-9)		<u>\$5.62</u>							
All Other Contractors Rate Per Acre-Foot (2004 Irrigation Water Rates, Schedule A-9)		<u>\$5.83</u>							

**FOOTNOTES:**

- 1/ Refer to 2004 Irrigation Water Rates, Schedule A-10, Footnote 3 for determination of Acre Feet pumped through Dos Amigos.
- 2/ Deliveries for Conveyance and Conveyance Pumping will be included exclusive of the costs which will be direct billed to the water authorities (Irrigation Water Rates Schedule A-9).
- 3/ El Dorado performs its own storage O&M services, accordingly no Acre Feet will be included.
- 4/ Foresthill PUD performs own storage and conveyance O&M services, accordingly no Acre Feet will be included for these components.
- 5/ Cross Valley Canal contract water can be pumped and delivered through the State and/or Federal side of facilities. For the 2004 long-term contractor water rate calculations, these contractors will not be allocated Conveyance and Conveyance Pumping costs. Direct Pumping costs will be limited to Project Use Energy only for Dos Amigos & State Delta (Banks) Pumping Plants. If special circumstances arise that water is pumped through Federal facilities, a "Special Rate" will be developed for additional service components.
- 6/ Refer to 2004 Irrigation Water Rates, Schedule A-12.

**\* Contractor name changes and/or assumptions:**

Carter Municipal Water Company	formerly:	Sartain Mutual Water Company	executed:	June 12, 2003 (name change only)
Tranquillity Public Utility District	formerly:	Hughes, Melvin D. and Mardella	executed:	October 10, 2003