

M&I 2017 Sch A-2Bb F.Z19.XLSM
11/22/2016

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I CONSTRUCTION ALLOCATION BY COMPONENT AND CONTRACTOR
AS OF SEPTEMBER 30, 2015
2017 M&I WATER RATES

A	B	C	D	E	F	G	H	I	J	K	L	M
Facility/Contractor	Other Costs	Storage	Conveyance	Conveyance Pumping					Direct Pumping	Total 50-Yr Construction Cost/AF	Hist. & Proj. Deliveries 1981-2030	Allocated Construction Cost
				Jones PP		O'Neill	Dos	Total				
				FK/Madera	All Others	PGP	Amigos PP					
Ref	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	(E+F+G+H)	<Sch A-4>	(B+C+D+I+J)	<Sch A-7>	(K*L)
Black Butte D&R												
County of Colusa	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	1,162	\$ 4,211
Elk Creek CSD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	625	\$ 2,266
US Forest Service - BB	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	482	\$ 1,747
Whitney Const.	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	862	\$ 3,124
Total Black Butte D&R												\$ 11,348
Clear Creek Unit												
Clear Creek CSD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	86,015	\$ 476,844
Contra Costa Canal												
Contra Costa WD 1/	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.84	\$ 4.47	5,190,750	\$ 23,183,816
Cow Creek Unit												
Bella Vista WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.60	\$ 9.15	182,258	\$ 1,667,321
Cross Valley Canal												
County of Fresno	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ 0.72	\$ 0.72	\$ 1.54	\$ 5.89	2,436	\$ 14,338
County of Tulare	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ 0.72	\$ 0.72	\$ 1.54	\$ 5.89	8,027	\$ 47,246
Total Cross Valley Canal												\$ 61,584
Delta-Mendota Canal												
Byron Bethany ID	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	29,949	\$ 210,172
City of Tracy	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	367,688	\$ 2,580,352
Del Puerto WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	634	\$ 4,452
Department of VA	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	5,293	\$ 37,145
Panoche WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	1,166	\$ 8,185
San Luis WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ -	\$ -	\$ 1.47	\$ -	\$ 7.02	5,927	\$ 41,596
Total Delta-Mendota Canal												\$ 2,881,903

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				Jones PP		O'Neill	Dos	Total				
				FK/Madera	All Others	PGP	Amigos PP					
Ref	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	(E+F+G+H)	<Sch A-4>	(B+C+D+I+J)	<Sch A-7>	(K*L)
Folsom D&R												
City of Roseville	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	1,098,125	\$ 3,981,098
El Dorado ID - FD&R	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	252,041	\$ 913,740
Placer County WA	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	75,085	\$ 272,210
Sacramento County WA	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	73,261	\$ 265,597
San Juan WD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	256,403	\$ 929,554
Total Folsom D&R												\$ 6,362,198
Folsom-South Canal												
East Bay MUD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	933,083	\$ 5,172,772
Sacramento County WA - FSC	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	64,290	\$ 356,407
Sacramento MUD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	877,060	\$ 4,862,194
Total Folsom-South Canal												\$ 10,391,374
Friant Dam												
County of Madera	\$ 1.64	\$ 1.98	\$ -	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 5.13	3,136	\$ 16,094
Fresno County WW#18	\$ 1.64	\$ 1.98	\$ -	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 5.13	5,959	\$ 30,580
Total Friant Dam												\$ 46,675
Friant-Kern Canal												
Arvin-Edison WSD	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	28,849	\$ 203,399
City of Fresno	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	2,218,593	\$ 15,642,215
City of Lindsay	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	84,399	\$ 595,058
City of Orange Cove	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	52,908	\$ 373,029
Delano-Earlimart ID	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	6,912	\$ 48,733
Lindsay-Strathmore ID	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	13,106	\$ 92,402
Shafter-Wasco ID	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	16,209	\$ 114,283
Terra Bella ID	\$ 1.64	\$ 1.98	\$ 1.92	\$ 1.51	\$ -	\$ -	\$ -	\$ 1.51	\$ -	\$ 7.05	36,329	\$ 256,135
Total Friant-Kern Canal												\$ 17,325,254

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				Jones PP	O'Neill	Dos	PGP	Amigos PP					Total
Ref	<Sch A-4>	<Sch A-4>	<Sch A-4>	FK/Madera	All Others	<Sch A-4>	<Sch A-4>	<Sch A-4>	(E+F+G+H)	<Sch A-4>	(B+C+D+I+J)	<Sch A-7>	(K*L)
<u>New Melones D & R</u>													
Stockton-East WD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	794,139	\$ 2,879,039
<u>Sacramento River</u>													
City of Redding - SR	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	159,647	\$ 578,778
City of West Sacramento	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	270,434	\$ 980,419
Lake California P.O.A.	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	9,177	\$ 33,269
Meyer Crest Ltd. ^{2/}	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	5,222	\$ 18,932
Riverview Golf & CC	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	3.63	1,182	\$ 4,285
Total Sacramento River													\$ 1,615,682
<u>San Felipe Unit</u>													
San Benito County WD	\$ 1.64	\$ 1.63	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ -	\$ 2.07	\$ 2.92	\$ 10.18	150,275	\$ 1,530,100	
Santa Clara Valley WD	\$ 1.64	\$ 1.63	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ -	\$ 2.07	\$ 3.23	\$ 10.50	3,682,809	\$ 38,656,174	
Total San Felipe Unit													\$ 40,186,274
<u>San Luis Canal - Fresno</u>													
City of Avenal	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ -	\$ 8.67	107,118	\$ 928,258	
City of Coalinga	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ 0.75	\$ 9.42	265,257	\$ 2,497,692	
City of Huron	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ -	\$ 8.67	48,996	\$ 424,582	
State of CA	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ -	\$ 8.67	355	\$ 3,080	
Westlands WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ 3.03	\$ 11.69	199,161	\$ 2,328,640	
Total San Luis Canal - Fresno													\$ 6,182,253
<u>San Luis Canal - Tracy</u>													
Pacheco WD - SLC	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ -	\$ 8.67	599	\$ 5,190	
Panoche WD - SLC	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 1.05	\$ 3.12	\$ -	\$ 8.67	2,159	\$ 18,707	
San Luis WD - SLC	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ 1.47	\$ 0.59	\$ 0.07	\$ 2.14	\$ 1.80	\$ 9.48	56,089	\$ 531,862	
Total San Luis Canal - Tracy													\$ 555,758

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				Jones PP		O'Neill	Dos					
				FK/Madera	All Others	PGP	Amigos PP	Total				
Ref	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	<Sch A-4>	(E+F+G+H)	<Sch A-4>	(B+C+D+I+J)	<Sch A-7>	(K*L)
Shasta D&R												
Centerville CSD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	35,165	\$ 127,486
Mountain Gate CSD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	31,610	\$ 114,597
Shasta CWA	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	8,301	\$ 30,093
Total Shasta D&R												\$ 272,176
Spring Creek Conduit												
City of Redding - SCC	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	144,734	\$ 524,711
Shasta CWA - SCC	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	6,821	\$ 24,728
Shasta CSD	\$ 1.64	\$ 1.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.63	28,202	\$ 102,244
Total Spring Creek Conduit												\$ 651,683
Tehama-Colusa Canal												
Colusa County WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.71	\$ 6.26	5,029	\$ 31,476
Kanawha WD	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.13	\$ 5.67	165	\$ 935
Total Tehama-Colusa Canal												\$ 32,411
Toyon Pipeline												
City of Redding - TP	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	5,347	\$ 29,641
City of Shasta Lake	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.58	\$ 11.12	100,165	\$ 1,114,142
US Forest Service	\$ 1.64	\$ 1.98	\$ 1.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.54	302	\$ 1,674
Total Toyon Pipeline												\$ 1,145,457
Subtotal												\$ 115,929,050
Assignments of Historical Costs from Irrigation												
City of Tracy from Banta-Carbona ID	\$ 0.27	\$ 3.49	\$ 3.78		\$ 1.37			\$ 1.37		\$ 8.91	102,857	\$ 916,187
City of Tracy from West Side ID	\$ 0.27	\$ 3.49	\$ 3.78		\$ 1.37			\$ 1.37		\$ 8.91	44,885	\$ 399,809
City of Tracy from West Side ID	\$ 0.27	\$ 3.49	\$ 3.78		\$ 1.37			\$ 1.37		\$ 8.91	56,600	\$ 504,155
Total Assignments :												\$ 1,820,151
Grand Total												\$ 117,749,201

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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/ Per Letter dated 7/28/2016 Meyer Crest LTD's contract has been terminated.