

M&I 2013 Sch A-2Bb F.Z15.XLSM
12/12/2014

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I CONSTRUCTION ALLOCATION BY COMPONENT AND CONTRACTOR
AS OF SEPTEMBER 30, 2013
2015 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					
	Ref			<Sch A-4>	<Sch A-4>	<Sch A-4>	FK/Madera	All Others	PGP	Amigos PP	Total (E+F+G+H)	<Sch A-4>
Black Butte D&R												
County of Colusa	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	1,587	\$ 5,115
Elk Creek CSD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	1,911	\$ 6,158
US Forest Service - BB	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	838	\$ 2,701
Whitney Const.	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	1,182	\$ 3,809
Total Black Butte D&R												\$ 17,783
Clear Creek Unit												
Clear Creek CSD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	213,971	\$ 1,071,965
Contra Costa Canal												
Contra Costa WD 1/	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.71	\$ 3.93	6,372,048	\$ 25,041,013
Cow Creek Unit												
Bella Vista WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.04	\$ 8.05	225,690	\$ 1,816,518
Cross Valley Canal												
County of Fresno	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ 0.60	\$ 0.60	\$ 1.30	\$ 5.12	4,124	\$ 21,133
County of Tulare	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ 0.60	\$ 0.60	\$ 1.30	\$ 5.12	12,016	\$ 61,566
Total Cross Valley Canal												\$ 82,699
Delta-Mendota Canal												
Byron Bethany ID	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	30,745	\$ 192,675
City of Tracy	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	488,534	\$ 3,061,603
Del Puerto WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	753	\$ 4,721
Department of VA	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	13,723	\$ 85,998
Panoche WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	1,351	\$ 8,469
San Luis WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ -	\$ -	\$ 1.26	\$ -	\$ 6.27	7,034	\$ 44,079
Total Delta-Mendota Canal												\$ 3,397,545

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				Jones PP		O'Neill	Dos					
	Ref			<Sch A-4>	<Sch A-4>	<Sch A-4>	FK/Madera	All Others	PGP	Amigos PP	Total	<Sch A-4>
<u>Folsom D&R</u>												
City of Roseville	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	1,208,244	\$ 3,893,440
El Dorado ID - FD&R	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	310,157	\$ 999,449
Placer County WA	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	5,611	\$ 18,081
Sacramento County WA	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	377,079	\$ 1,215,098
San Juan WD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	559,275	\$ 1,802,205
Total Folsom D&R												\$ 7,928,273
<u>Folsom-South Canal</u>												
East Bay MUD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	1,159,956	\$ 5,811,220
Sacramento County WA - FSC	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	448,800	\$ 2,248,426
Sacramento MUD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	677,824	\$ 3,395,805
Total Folsom-South Canal												\$ 11,455,450
<u>Friant Dam</u>												
County of Madera	\$ 1.38	\$ 1.84	\$ -	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 4.52	5,722	\$ 25,881
Fresno County WW#18	\$ 1.38	\$ 1.84	\$ -	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 4.52	6,520	\$ 29,491
Total Friant Dam												\$ 55,371
<u>Friant-Kern Canal</u>												
Arvin-Edison WSD	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	38,391	\$ 242,276
City of Fresno	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	2,608,501	\$ 16,461,640
City of Lindsay	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	97,250	\$ 613,722
City of Orange Cove	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	58,108	\$ 366,707
Delano-Earlimart ID	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	5,469	\$ 34,512
Lindsay-Strathmore ID	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	9,930	\$ 62,663
Shafter-Wasco ID	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	18,815	\$ 118,736
Terra Bella ID	\$ 1.38	\$ 1.84	\$ 1.79	\$ 1.30	\$ -	\$ -	\$ -	\$ 1.30	\$ -	\$ 6.31	43,303	\$ 273,275
Total Friant-Kern Canal												\$ 18,173,531

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				Jones PP		O'Neill	Dos					
	Ref			<Sch A-4>	<Sch A-4>	<Sch A-4>	FK/Madera	All Others	PGP			
<u>New Melones D & R</u>												
Stockton-East WD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	460,726	\$ 1,484,641
<u>Sacramento River</u>												
City of Redding - SR	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	172,553	\$ 556,033
City of West Sacramento	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	309,818	\$ 998,356
Lake California P.O.A.	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	9,083	\$ 29,269
Meyer Crest Ltd.	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	8,663	\$ 27,915
Riverview Golf & CC	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	1,288	\$ 4,150
Total Sacramento River												\$ 1,615,723
<u>San Felipe Unit</u>												
San Benito County WD	\$ 1.38	\$ 1.53	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ -	\$ 1.79	\$ 2.47	\$ 8.96	203,428	\$ 1,823,682
Santa Clara Valley WD	\$ 1.38	\$ 1.53	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ -	\$ 1.79	\$ 2.74	\$ 9.23	4,111,434	\$ 37,945,642
Total San Felipe Unit												\$ 39,769,325
<u>San Luis Canal - Fresno</u>												
City of Avenal	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ -	\$ 7.70	116,670	\$ 898,558
City of Coalinga	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ 0.61	\$ 8.31	319,474	\$ 2,655,713
City of Huron	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ -	\$ 7.70	73,974	\$ 569,726
State of CA	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ -	\$ 7.70	374	\$ 2,878
Westlands WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ 3.03	\$ 10.73	193,712	\$ 2,078,386
Total San Luis Canal - Fresno												\$ 6,205,260
<u>San Luis Canal - Tracy</u>												
Pacheco WD - SLC	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ -	\$ 7.70	1,563	\$ 12,035
Panoche WD - SLC	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.90	\$ 2.69	\$ -	\$ 7.70	1,936	\$ 14,908
San Luis WD - SLC	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ 1.26	\$ 0.54	\$ 0.06	\$ 1.85	\$ 1.52	\$ 8.38	36,296	\$ 304,158
Total San Luis Canal - Tracy												\$ 331,101

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				Jones PP		O'Neill	Dos					
	Ref			<Sch A-4>	<Sch A-4>	<Sch A-4>	FK/Madera	All Others				
Shasta D&R												
Centerville CSD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	67,557	\$ 217,696
Mountain Gate CSD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	41,851	\$ 134,859
Shasta CWA	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	13,747	\$ 44,299
Total Shasta D&R												\$ 396,854
Spring Creek Conduit												
City of Redding - SCC	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	161,896	\$ 521,695
Shasta CWA - SCC	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	12,096	\$ 38,978
Shasta CSD	\$ 1.38	\$ 1.84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3.22	35,136	\$ 113,222
Total Spring Creek Conduit												\$ 673,895
Tehama-Colusa Canal												
Colusa County WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.60	\$ 5.61	5,149	\$ 28,891
Kanawha WD	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.11	\$ 5.12	339	\$ 1,736
Total Tehama-Colusa Canal												\$ 30,627
Toyon Pipeline												
City of Redding - TP	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	5,581	\$ 27,962
City of Shasta Lake	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4.27	\$ 9.28	141,748	\$ 1,315,574
US Forest Service	\$ 1.38	\$ 1.84	\$ 1.79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5.01	438	\$ 2,192
Total Toyon Pipeline												\$ 1,345,728
Subtotal												\$ 120,893,303
Assignments of Historical Costs from Irrigation												
City of Tracy from Banta-Carbona ID	\$ 0.24	\$ 3.16	\$ 3.32		\$ 1.15			\$ 1.15		\$ 7.86	102,857	\$ 808,873
City of Tracy from West Side ID	\$ 0.24	\$ 3.16	\$ 3.32		\$ 1.15			\$ 1.15		\$ 7.86	44,885	\$ 352,979
City of Tracy from West Side ID	\$ 0.24	\$ 3.16	\$ 3.32		\$ 1.15			\$ 1.15		\$ 7.86	56,600	\$ 445,103
Total Assignments :												\$ 1,606,955
Grand Total												\$ 122,500,258

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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).