

2017 Full Cost Temporary M&I Water Rates Sch TR-2a.Z19.XLSM  
12/12/2016

CENTRAL VALLEY PROJECT  
SCHEDULE OF M&I TEMPORARY FULL COST CONSTRUCTION COST PER ACRE-FOOT  
2017 SPECIAL WATER RATES

A	B	C	D	E	F	G	H	I	J	K
CONSTRUCTION COST (INCLUDING INTEREST) PER ACRE-FOOT (Schedule TR-2B)										
Service Area / Contractor	Other Costs	Storage	Conveyance	Conveyance Pumping			O'Neill PGP	Dos Amigos PP	Direct Pumping	Total
				Corning PP	Jones Pumping Plant	All Others				
Ref	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	SUM(B:J)
<b>M&amp;I Construction Cost per AF (including interest):</b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.40	\$0.50								\$0.90
2. Delta-Mendota Canal and Pool	\$0.40	\$0.50	\$0.48			\$0.33				\$1.71
3. Folsom-South Canal, Toyon Pipeline and Tehama-Colusa Canal	\$0.40	\$0.50	\$0.48							\$1.38
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.40	\$0.50							\$0.28	\$1.18
5. Friant Dam	\$0.40	\$0.50			\$0.43					\$1.33
6. Friant-Kern & Madera Canals	\$0.40	\$0.50	\$0.48		\$0.43					\$1.81
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.40	\$0.50	\$0.48			\$0.33	\$0.13			\$1.84
After Dos Amigos Pumping Plant	\$0.40	\$0.50	\$0.48			\$0.33	\$0.13	\$0.28		\$2.12
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.40	\$0.50	\$0.48			\$0.33	\$0.13	\$0.28	\$0.19	\$2.31
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.40	\$0.35	\$0.48			\$0.33	\$0.13		\$0.56	\$2.25
Santa Clara (after Coyote Pumping Plant)	4/ \$0.40	\$0.35	\$0.48			\$0.33	\$0.13		\$0.69	\$2.38
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.40	\$0.50						\$0.19	\$0.28	\$1.37

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	CONSTRUCTION COST (INCLUDING INTEREST) PER ACRE-FOOT (Schedule TR-2B)									
	<div> <div>Conveyance Pumping</div> <div> <div>Jones Pumping Plant</div> <div> <div>Corning PP</div> <div>Friant-Kern Madera</div> <div>All Others</div> <div>O'Neill PGP</div> <div>Dos Amigos PP</div> <div>Direct Pumping</div> <div>Total</div> </div> </div> </div>									
Service Area / Contractor	Other Costs	Storage	Conveyance	Corning PP	Friant-Kern Madera	All Others	O'Neill PGP	Dos Amigos PP	Direct Pumping	Total
Ref	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>		<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	SUM(B:J)
<b><u>M&amp;I Construction Rates (excluding interest):</u></b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.19	\$0.24								\$0.43
2. Delta-Mendota Canal and Pool	\$0.19	\$0.24	\$0.23			\$0.16				\$0.82
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.19	\$0.24	\$0.23							\$0.66
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.19	\$0.24							\$0.13	\$0.56
5. Friant Dam	\$0.19	\$0.24			\$0.20					\$0.63
6. Friant-Kern & Madera Canals	\$0.19	\$0.24	\$0.23		\$0.20					\$0.86
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.19	\$0.24	\$0.23			\$0.16	\$0.06			\$0.88
After Dos Amigos Pumping Plant	\$0.19	\$0.24	\$0.23			\$0.16	\$0.06	\$0.13		\$1.01
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.19	\$0.24	\$0.23			\$0.16	\$0.06	\$0.13	\$0.09	\$1.10
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.19	\$0.17	\$0.23			\$0.16	\$0.06		\$0.27	\$1.08
Santa Clara (after Coyote Pumping Plant)	4/ \$0.19	\$0.17	\$0.23			\$0.16	\$0.06		\$0.33	\$1.14
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.19	\$0.24						\$0.09	\$0.13	\$0.65

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	CONSTRUCTION COST (INCLUDING INTEREST) PER ACRE-FOOT (Schedule TR-2B)									
					Conveyance Pumping					
					Jones Pumping Plant					
Service Area / Contractor	Other Costs	Storage	Conveyance	Corning PP	Friant-Kern Madera	All Others	O'Neill PGP	Dos Amigos PP	Direct Pumping	Total
Ref	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>		<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	SUM(B:J)
<b>M&amp;I Construction Interest Cost/AF:</b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.21	\$0.26								\$0.47
2. Delta-Mendota Canal and Pool	\$0.21	\$0.26	\$0.25			\$0.17				\$0.89
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.21	\$0.26	\$0.25							\$0.72
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.21	\$0.26							\$0.15	\$0.62
5. Friant Dam	\$0.21	\$0.26			\$0.23					\$0.70
6. Friant-Kern & Madera Canals	\$0.21	\$0.26	\$0.25		\$0.23					\$0.95
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.21	\$0.26	\$0.25			\$0.17	\$0.07			\$0.96
After Dos Amigos Pumping Plant	\$0.21	\$0.26	\$0.25			\$0.17	\$0.07	\$0.15		\$1.11
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.21	\$0.26	\$0.25			\$0.17	\$0.07	\$0.15	\$0.10	\$1.21
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.21	\$0.18	\$0.25			\$0.17	\$0.07		\$0.29	\$1.17
Santa Clara (after Coyote Pumping Plant)	4/ \$0.21	\$0.18	\$0.25			\$0.17	\$0.07		\$0.36	\$1.24
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.21	\$0.26						\$0.10	\$0.15	\$0.72

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<b>Footnotes:</b>
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- 1/ Storage and project use energy at State-Delta Pumping Plant
- 2/ Direct Pumping from Pleasant Valley Pumping Plant (City of Coalinga).
- 3/ Direct Pumping from Wm. R. Gianelli Pump/Generator and Pacheco PP
- 4/ Direct Pumping from W.R. Gianelli Pump/Generator, Pacheco PP, and Coyote PP
- 5/ Effective March 1, 1996, Cross Valley Canal contract water is pumped and delivered through the State and/or State's side of joint-use facilities. Therefore, (1) these contractors will no longer be allocated Conveyance costs; and (2) Conveyance Pumping and Direct Pumping costs will be limited to Project Use Energy only.