

2019 Full Cost Temporary M&I Water Rates Sch TR-2a.Z21.XLSM  
1/7/2019

CENTRAL VALLEY PROJECT  
SCHEDULE OF M&I TEMPORARY FULL COST CONSTRUCTION COST PER ACRE-FOOT  
2019 SPECIAL WATER RATES

A	B	C	D	E	F	G	H	I	J	K
Service Area / Contractor	CONSTRUCTION COST (INCLUDING INTEREST) PER ACRE-FOOT (Schedule TR-2B)									
	Other Costs	Storage	Conveyance	Conveyance Pumping			O'Neill PGP	Dos Amigos PP	Direct Pumping	Total
				Corning PP	Jones Pumping Plant Friant-Kern Madera	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>	SUM(B:J)
<b>M&amp;I Construction Cost per AF (including interest):</b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.10	\$0.14								\$0.24
2. Delta-Mendota Canal and Pool	\$0.10	\$0.14	\$0.13			\$0.09				\$0.46
3. Folsom-South Canal, Toyon Pipeline and Tehama-Colusa Canal	\$0.10	\$0.14	\$0.13							\$0.37
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.10	\$0.14							\$0.08	\$0.32
5. Friant Dam	\$0.10	\$0.14			\$0.13					\$0.37
6. Friant-Kern & Madera Canals	\$0.10	\$0.14	\$0.13		\$0.13					\$0.50
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.10	\$0.14	\$0.13			\$0.09	\$0.04			\$0.50
After Dos Amigos Pumping Plant	\$0.10	\$0.14	\$0.13			\$0.09	\$0.04	\$0.08		\$0.58
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.10	\$0.14	\$0.13			\$0.09	\$0.04	\$0.08	\$0.05	\$0.63
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.10	\$0.09	\$0.13			\$0.09	\$0.04		\$0.13	\$0.58
Santa Clara (after Coyote Pumping Plant)	4/ \$0.10	\$0.09	\$0.13			\$0.09	\$0.04		\$0.19	\$0.64
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.10	\$0.14						\$0.06	\$0.08	\$0.38

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	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 Friant-Kern Madera	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>	SUM(B:J)
<b><u>M&amp;I Construction Rates (excluding interest):</u></b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.05	\$0.07								\$0.12
2. Delta-Mendota Canal and Pool	\$0.05	\$0.07	\$0.07			\$0.05				\$0.24
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.05	\$0.07	\$0.07							\$0.19
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.05	\$0.07							\$0.04	\$0.16
5. Friant Dam	\$0.05	\$0.07			\$0.07					\$0.19
6. Friant-Kern & Madera Canals	\$0.05	\$0.07	\$0.07		\$0.07					\$0.26
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.07			\$0.05	\$0.02			\$0.26
After Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.07			\$0.05	\$0.02	\$0.04		\$0.30
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.05	\$0.07	\$0.07			\$0.05	\$0.02	\$0.04	\$0.03	\$0.33
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.05	\$0.05	\$0.07			\$0.05	\$0.02		\$0.07	\$0.31
Santa Clara (after Coyote Pumping Plant)	4/ \$0.05	\$0.05	\$0.07			\$0.05	\$0.02		\$0.10	\$0.34
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.05	\$0.07						\$0.03	\$0.04	\$0.19

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	Other Costs	Storage	Conveyance	Conveyance Pumping			O'Neill PGP	Dos Amigos PP	Direct Pumping	Total
				Corning PP	Jones Pumping Plant Friant-Kern Madera	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>	SUM(B:J)
<b>M&amp;I Construction Interest Cost/AF:</b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.05	\$0.07								\$0.12
2. Delta-Mendota Canal and Pool	\$0.05	\$0.07	\$0.06			\$0.04				\$0.22
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.05	\$0.07	\$0.06							\$0.18
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.05	\$0.07							\$0.04	\$0.16
5. Friant Dam	\$0.05	\$0.07			\$0.06					\$0.18
6. Friant-Kern & Madera Canals	\$0.05	\$0.07	\$0.06		\$0.06					\$0.24
7. San Luis Canal:										
Before Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.06			\$0.04	\$0.02			\$0.24
After Dos Amigos Pumping Plant	\$0.05	\$0.07	\$0.06			\$0.04	\$0.02	\$0.04		\$0.28
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.05	\$0.07	\$0.06			\$0.04	\$0.02	\$0.04	\$0.02	\$0.30
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/ \$0.05	\$0.04	\$0.06			\$0.04	\$0.02		\$0.06	\$0.27
Santa Clara (after Coyote Pumping Plant)	4/ \$0.05	\$0.04	\$0.06			\$0.04	\$0.02		\$0.09	\$0.30
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.05	\$0.07						\$0.03	\$0.04	\$0.19

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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.