



BUREAU OF RECLAMATION

2022 Full Cost Temporary M&I Water Rates Sch TR-2a.Z24.XLSM  
1/11/2022

CENTRAL VALLEY PROJECT  
SCHEDULE OF M&I TEMPORARY FULL COST CONSTRUCTION COST PER ACRE-FOOT  
2022 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				Direct Pumping	Total	
				Corning PP	Jones Pumping Plant Friant-Kern Madera	Jones Pumping Plant All Others	O'Neill PGP			Dos Amigos PP
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)

**M&I Construction Cost per AF (including interest):**

1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta		\$2.61	\$4.34							\$6.95
2. Delta-Mendota Canal and Pool		\$2.61	\$4.34	\$4.04		\$2.54				\$13.53
3. Folsom-South Canal, Toyon Pipeline and Tehama-Colusa Canal		\$2.61	\$4.34	\$4.04						\$10.99
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/	\$2.61	\$4.34						\$1.67	\$8.62
5. Friant Dam		\$2.61	\$4.34		\$3.31					\$10.26
6. Friant-Kern & Madera Canals		\$2.61	\$4.34	\$4.04	\$3.31					\$14.30
7. San Luis Canal:										
Before Dos Amigos Pumping Plant		\$2.61	\$4.34	\$4.04		\$2.54	\$0.91			\$14.44
After Dos Amigos Pumping Plant		\$2.61	\$4.34	\$4.04		\$2.54	\$0.91	\$1.85		\$16.29
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/	\$2.61	\$4.34	\$4.04		\$2.54	\$0.91	\$1.85	\$1.21	\$17.50
9. San Felipe Unit:										
San Benito (before Coyote Pumping Plant)	3/	\$2.61	\$2.90	\$4.04		\$2.54	\$0.91		\$3.06	\$16.06
Santa Clara (after Coyote Pumping Plant)	4/	\$2.61	\$2.90	\$4.04		\$2.54	\$0.91		\$4.65	\$17.65
10. Cross Valley Canal (State Delta Pumping Plant)	5/	\$2.61	\$4.34					\$1.22	\$1.67	\$9.84

**M&I Construction Rates (excluding interest):**

1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta		\$1.45	\$2.41							\$3.86
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CENTRAL VALLEY PROJECT  
SCHEDULE OF M&I TEMPORARY FULL COST CONSTRUCTION COST PER ACRE-FOOT  
2022 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
Ref	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	Corning PP	Jones Pumping Plant Friant-Kern Madera	Jones Pumping Plant All Others	<Sch TR-2b>	<Sch TR-2b>	<Sch TR-2b>	SUM(B:J)
2. Delta-Mendota Canal and Pool	\$1.45	\$2.41	\$2.24			\$1.41				\$7.51
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$1.45	\$2.41	\$2.24							\$6.10
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/	\$1.45	\$2.41						\$0.93	\$4.79
5. Friant Dam	\$1.45	\$2.41			\$1.84					\$5.70
6. Friant-Kern & Madera Canals	\$1.45	\$2.41	\$2.24		\$1.84					\$7.94
7. San Luis Canal: Before Dos Amigos Pumping Plant	\$1.45	\$2.41	\$2.24			\$1.41	\$0.50			\$8.01
After Dos Amigos Pumping Plant	\$1.45	\$2.41	\$2.24			\$1.41	\$0.50	\$1.03		\$9.04
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/	\$1.45	\$2.41	\$2.24		\$1.41	\$0.50	\$1.03	\$0.67	\$9.71
9. San Felipe Unit: San Benito (before Coyote Pumping Plant)	3/	\$1.45	\$1.61	\$2.24		\$1.41	\$0.50		\$1.70	\$8.91
Santa Clara (after Coyote Pumping Plant)	4/	\$1.45	\$1.61	\$2.24		\$1.41	\$0.50		\$2.58	\$9.79
10. Cross Valley Canal (State Delta Pumping Plant)	5/	\$1.45	\$2.41					\$0.68	\$0.93	\$5.47
<b><u>M&amp;I Construction Interest Cost/AF:</u></b>										
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$1.16	\$1.93								\$3.09
2. Delta-Mendota Canal and Pool	\$1.16	\$1.93	\$1.80			\$1.13				\$6.02
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$1.16	\$1.93	\$1.80							\$4.89
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/	\$1.16	\$1.93						\$0.74	\$3.83

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A	B	C	D	E	F	G	H	I	J	K	
	CONSTRUCTION COST (INCLUDING INTEREST) PER ACRE-FOOT (Schedule TR-2B)										
				Conveyance Pumping							
Service Area / Contractor	Other Costs	Storage	Conveyance	Corning PP	Jones Pumping Plant Friant-Kern Madera	Jones Pumping Plant 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)	
5. Friant Dam	\$1.16	\$1.93				\$1.47				\$4.56	
6. Friant-Kern & Madera Canals	\$1.16	\$1.93	\$1.80			\$1.47				\$6.36	
7. San Luis Canal:											
Before Dos Amigos Pumping Plant	\$1.16	\$1.93	\$1.80			\$1.13	\$0.41			\$6.43	
After Dos Amigos Pumping Plant	\$1.16	\$1.93	\$1.80			\$1.13	\$0.41	\$0.82		\$7.25	
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/	\$1.16	\$1.93	\$1.80		\$1.13	\$0.41	\$0.82	\$0.54	\$7.79	
9. San Felipe Unit:											
San Benito (before Coyote Pumping Plant)	3/	\$1.16	\$1.29	\$1.80		\$1.13	\$0.41		\$1.36	\$7.15	
Santa Clara (after Coyote Pumping Plant)	4/	\$1.16	\$1.29	\$1.80		\$1.13	\$0.41		\$2.07	\$7.86	
10. Cross Valley Canal (State Delta Pumping Plant)	5/	\$1.16	\$1.93					\$0.54	\$0.74	\$4.37	

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**Footnotes:**

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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.