



Temporary 2021 IRR & M&I Rates Sch T-3.Z23.XLSM
1/11/2021

CENTRAL VALLEY PROJECT
SCHEDULE OF M&I TEMPORARY CONSTRUCTION COSTS PER ACRE FOOT
2021 SPECIAL WATER RATES

A	B	C	D	E	F	G	H	I	J
Service Area / Contractor	CONSTRUCTION COSTS PER ACRE-FOOT								
	Other Cost	Storage	Conveyance	Conveyance Pumping				Direct Pumping	Total
				Jones Pumping Plant Friant-Kern Madera	Jones Pumping Plant All Others	O'Neill PG	Dos Amigos PP		
Ref	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
M&I Construction Cost Per AF (including interest):									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$1.75	\$3.05							\$4.80
2. Delta-Mendota Canal and Pool	\$1.75	\$3.05	\$2.84		\$1.51				\$9.15
3. Folsom-South Canal, Toyon Pipeline and Tehama-Colusa Canal	\$1.75	\$3.05	\$2.84						\$7.64
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$1.75	\$3.05						\$1.20	\$6.00
5. Friant Dam	\$1.75	\$3.05		\$2.09					\$6.89
6. Friant-Kern & Madera Canals	\$1.75	\$3.05	\$2.84	\$2.09					\$9.73
7. San Luis Canal:									
Before Dos Amigos Pumping Plant	\$1.75	\$3.05	\$2.84		\$1.51	\$0.76			\$9.91
After Dos Amigos Pumping Plant	\$1.75	\$3.05	\$2.84		\$1.51	\$0.76	\$1.37		\$11.28
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$1.75	\$3.05	\$2.84		\$1.51	\$0.76	\$1.37	\$0.94	\$12.22
9. San Felipe Unit:									
San Benito (before Coyote Pumping Plant)	3/ \$1.75	\$2.00	\$2.84		\$1.51	\$0.76		\$2.11	\$10.97
Santa Clara (after Coyote Pumping Plant)	4/ \$1.75	\$2.00	\$2.84		\$1.51	\$0.76		\$3.15	\$12.01
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$1.75	\$3.05					\$0.89	\$1.20	\$6.89

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	CONSTRUCTION COSTS PER ACRE-FOOT								
				Conveyance Pumping					
Service Area / Contractor	Other	Storage	Conveyance	Jones Pumping Plant Friant- Kern Madera	Jones Pumping Plant All Others	O'Neill PG	Dos Amigos PP	Direct Pumping	Total
Ref	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
M&I Construction Costs Per AF (excluding interest):									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$1.42	\$2.47							\$3.89
2. Delta-Mendota Canal and Pool	\$1.42	\$2.47	\$2.30		\$1.23				\$7.42
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$1.42	\$2.47	\$2.30						\$6.19
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/	\$1.42	\$2.47					\$0.97	\$4.86
5. Friant Dam	\$1.42	\$2.47		\$1.70					\$5.59
6. Friant-Kern & Madera Canals	\$1.42	\$2.47	\$2.30	\$1.70					\$7.89
7. San Luis Canal: Before Dos Amigos Pumping Plant	\$1.42	\$2.47	\$2.30		\$1.23	\$0.62			\$8.04
After Dos Amigos Pumping Plant	\$1.42	\$2.47	\$2.30		\$1.23	\$0.62	\$1.11		\$9.15
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/	\$1.42	\$2.47	\$2.30	\$1.23	\$0.62	\$1.11	\$0.77	\$9.92
9. San Felipe Unit: San Benito (before Coyote Pumping Plant)	3/	\$1.42	\$1.62	\$2.30	\$1.23	\$0.62		\$1.71	\$8.90
Santa Clara (after Coyote Pumping Plant)	4/	\$1.42	\$1.62	\$2.30	\$1.23	\$0.62		\$2.55	\$9.74
10. Cross Valley Canal (State Delta Pumping Plant)	5/	\$1.42	\$2.47				\$0.72	\$0.97	\$5.58

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	CONSTRUCTION COSTS PER ACRE-FOOT								
Service Area / Contractor	Other	Storage	Conveyance	Conveyance Pumping				Direct	Total
	Cost			Jones Pumping Plant Friant- Kern Madera	Jones Pumping Plant All Others	O'Neill PG	Dos Amigos PP	Pumping	
Ref	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	<Sch S-2>	=SUM(B:I)
M&I Construction Interest Costs Per AF:									
1. Sacramento, American, Stanislaus, San Joaquin Rivers & the Delta	\$0.33	\$0.58							\$0.91
2. Delta-Mendota Canal and Pool	\$0.33	\$0.58	\$0.54		\$0.28				\$1.73
3. Folsom-South Canal , Toyon Pipeline and Tehama-Colusa Canal	\$0.33	\$0.58	\$0.54						\$1.45
4. Musco Olive & Tracy Golf & Country Club (State Delta Pumping Plant)	1/ \$0.33	\$0.58						\$0.23	\$1.14
5. Friant Dam	\$0.33	\$0.58		\$0.39					\$1.30
6. Friant-Kern & Madera Canals	\$0.33	\$0.58	\$0.54	\$0.39					\$1.84
7. San Luis Canal: Before Dos Amigos Pumping Plant	\$0.33	\$0.58	\$0.54		\$0.28	\$0.14			\$1.87
After Dos Amigos Pumping Plant	\$0.33	\$0.58	\$0.54		\$0.28	\$0.14	\$0.26		\$2.13
8. Coalinga Canal (Pleasant Valley Pumping Plant)	2/ \$0.33	\$0.58	\$0.54		\$0.28	\$0.14	\$0.26	\$0.17	\$2.30
9. San Felipe Unit: San Benito (before Coyote Pumping Plant)	3/ \$0.33	\$0.38	\$0.54		\$0.28	\$0.14		\$0.40	\$2.07
Santa Clara (after Coyote Pumping Plant)	4/ \$0.33	\$0.38	\$0.54		\$0.28	\$0.14		\$0.60	\$2.27
10. Cross Valley Canal (State Delta Pumping Plant)	5/ \$0.33	\$0.58					\$0.17	\$0.23	\$1.31

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Footnotes:

- 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.