

IRR 2017 Sch A-8 F Revised.Z19.xlsm
04/26/2017

CENTRAL VALLEY PROJECT
SCHEDULE OF IRRIGATION PROJECTED DELIVERIES BY CONTRACTOR
AND O&M COSTS PER ACRE-FOOT BY COST COMPONENT
2017 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I
	2017 Projected Deliveries							
	Water			Conveyance Pumping				
Facility/Contractor	Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Black Butte D & R								
4-E WD	10	10						
Stony Creek WD	1,460	1,460						
Total Black Butte D & R	1,470	1,470						
Buchanan Unit								
Chowchilla WD - BU	24,000	24,000						
Clear Creek Unit								
Clear Creek CSD	2,500	2,500	2,500					
Colusa Basin Drain								
Colusa Drain MWC	35,000	35,000						
Corning Canal								
Corning WD	11,500	11,500	11,500	11,500				
Proberta WD	1,750	1,750	1,750	1,750				
Thomes Creek WD	3,200	3,200	3,200	3,200				
Total Corning Canal	16,450	16,450	16,450	16,450				
Cow Creek Unit								
Bella Vista WD	8,500	8,500	8,500					
Cross Valley Canal 1/								
County of Fresno	1,200	1,200						
County of Tulare	1,982	1,982						
Hills Valley ID	1,673	1,673						
Kern-Tulare WD	26,650	26,650						
Lower Tule River ID - CVC	15,551	15,551						
Pixley ID	15,551	15,551						
Tri-Valley WD	571	571						
Total Cross Valley Canal	63,178	63,178						

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					Conveyance Pumping			
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
<u>Delta-Mendota Canal</u>								
Banta-Carbona ID	10,000	10,000	10,000		10,000			
Byron Bethany ID	9,780	9,780	9,780		9,780			
Del Puerto WD	70,095	70,095	70,095		70,095			
Eagle Field WD	2,275	2,275	2,275		2,275			
Mercy Springs WD	1,421	1,421	1,421		1,421			
Oro Loma WD	300	300	300		300			
Pacheco WD - DMC	500	500	500		500			
Panoche WD - DMC	13,479	13,479	13,479		13,479			
Patterson WD	8,250	8,250	8,250		8,250			
San Luis WD - DMC	12,000	12,000	12,000		12,000			
West Side ID	1,250	1,250	1,250		1,250			
West Stanislaus ID	25,000	25,000	25,000		25,000			
Total Delta-Mendota Canal	154,350	154,350	154,350		154,350			
<u>Delta-Mendota Pool</u>								
Coelho Trust	1,040	1,040	1,040		1,040			
Fresno Slough WD	2,000	2,000	2,000		2,000			
James ID	17,650	17,650	17,650		17,650			
Laguna WD	400	400	400		400			
Recl Dist #1606	114	114	114		114			
Tranquillity ID	6,900	6,900	6,900		6,900			
Tranquillity PUD	35	35	35		35			
Westlands WD - DMP	12,500	12,500	12,500		12,500			
Total Delta-Mendota Pool	40,639	40,639	40,639		40,639			
<u>Friant Dam - Class 2</u>								
Gravelly Ford WD	7,000							
<u>Friant-Kern Canal - Class 1</u>								
Arvin-Edison WSD	19,462	19,462	19,462					
Delano-Earlimart ID	54,250	54,250	54,250					
Exeter ID	5,550	5,550	5,550					
Garfield WD	1,750	1,750	1,750					
Hills Valley ID	625	625	625					
International WD	600	600	600					

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				Conveyance Pumping				
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Ivanhoe ID	3,250	3,250	3,250					
Kaweah Delta WCD	600	600	600					
Lewis Creek WD	600	600	600					
Lindmore ID	16,500	16,500	16,500					
Lindsay-Strathmore ID	13,525	13,525	13,525					
Lower Tule River ID - FKC	30,600	30,600	30,600					
Orange Cove ID	19,600	19,600	19,600					
Porterville ID	7,500	7,500	7,500					
Saucelito ID	10,750	10,750	10,750					
Shafter-Wasco ID	24,740	24,740	24,740					
So San Joaquin MUD	48,500	48,500	48,500					
Stone Corral ID	5,000	5,000	5,000					
Tea Pot Dome WD	3,600	3,600	3,600					
Terra Bella ID	13,750	13,750	13,750					
Tri-Valley ID	200	200	200					
Tulare ID	15,000	15,000	15,000					
Total Friant-Kern Canal - Class 1	295,952	295,952	295,952					
<u>Friant-Kern Canal - Class 2</u>								
Arvin-Edison WSD	155,838		155,838					
Delano-Earlimart ID	37,250		37,250					
Exeter ID	9,500		9,500					
Fresno ID	37,500		37,500					
Ivanhoe ID	250		250					
Kaweah Delta WCD	3,700		3,700					
Kern-Tulare ID	2,500		2,500					
Lindmore ID	11,000		11,000					
Lower Tule River ID - FKC	119,000		119,000					
Porterville ID	15,000		15,000					
Saucelito ID	16,400		16,400					
Shafter-Wasco ID	19,800		19,800					
So San Joaquin MUD	22,500		22,500					
Tulare ID	70,500		70,500					
Total Friant-Kern Canal - Class 2	520,738		520,738					

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	2017 Projected Deliveries							
				Conveyance Pumping				
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Hidden Unit								
Madera ID - HU	24,000	24,000						
Madera Canal - Class 1								
Chowchilla WD - MC	27,500	27,500	27,500					
Madera ID - MC	42,500	42,500	42,500					
Total Madera Canal - Class 1	70,000	70,000	70,000					
Madera Canal - Class 2								
Chowchilla WD - MC	80,000		80,000					
Madera ID - MC	93,000		93,000					
Total Madera Canal - Class 2	173,000		173,000					
New Melones D&R								
Central San Joaquin WCD	24,500	24,500						
Stockton-East WD	12,500	12,500						
Total New Melones D&R	37,000	37,000						
Sacramento River - Shasta								
Anderson-Cottonwood ID	3,000	3,000						
Daniell, H & B	5	5						
Driscoll Strawberry	368	368						
Gjermann, H & B	3	3						
Leviathan Inc	259	259						
Redding Rancheria	101	101						
Total Sacramento River - Shasta	3,736	3,736						
Sacramento River - Willows								
Anderson, A/et al	34	34						
Anderson, R & J	66	66						
Andreotti, A/et al	1,170	1,170						
Baber, J/et al	1,973	1,973						
Butler, Diane	198	198						
Butte Creek Farms Inc	314	314						
Byrd, A & Osborne, J.	150	150						

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	2017 Projected Deliveries							
					Conveyance Pumping			
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Cachil Dehe Band of Wintun	75	75						
Canal Farms	225	225						
Carter MWC	504	504						
Charter, Mary	101	101						
Churkin, M Jr & C	41	41						
Conaway Conserv Grp	504	504						
County of Sacramento	173	173						
Cummings, W	90	90						
Driver, Gary/et al	17	17						
Driver, J & C Trustees	68	68						
Driver, Gregory	11	11						
Driver, W/et al	80	80						
Dyer, J & Wing, J	255	255						
Eastside MWC	476	476						
Ehrke, A & B	120	120						
E L H Sutter Properties	11	11						
Empire Group, LLC	-	-						
Feather WD	15,000	15,000						
Fedora, S/Taylor, W	15	15						
Gillaspy, W	68	68						
Giovannetti, B & M	38	38						
Giusti, R & S	570	570						
Glenn-Colusa ID	78,750	78,750						
Green Valley Corp	401	401						
Griffin, J/Prater	863	863						
Hale, J/Marks, A	23	23						
Hatfield, R & B	12	12						
Heidrick, J Family Trust	150	150						
Heidrick, M	71	71						
Hiatt, T/Illich, P	159	159						
Howald Farms Inc	1,058	1,058						
Jaeger, W & P	364	364						
Jansen, P & S	30	30						
Kary, C	450	450						
King, Ben	5	5						
King, L	10	10						
KLSY, LLC	68	68						
Knights Landing Investors	720	720						

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				Conveyance Pumping				
Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Lauppe, B ET UX	173	173						
Lauppe, B & K	148	148						
Leiser, D	18	18						
Leonard, James	23	23						
Lockett, W & J	35	35						
Lomo CS & Micheli, J	525	525						
Lonon, M	330	330						
M C M Properties	458	458						
* Maxwell ID	4,500	4,500						
Meridian Farms WC	9,000	9,000						
Mesquite Investor LLC	23	23						
Micke, D & N	14	14						
Morehead, J/et ux	105	105						
Munson, J & D	64	64						
Natomas Basin Conserv	202	202						
Natomas Central MWC	16,500	16,500						
Nelson, T & H	74	74						
O'Brien, J & F	217	217						
Odysseus Farms	308	308						
Oji Brothers Farm Inc	1,395	1,395						
* Oji, M/et al	983	983						
Pacific Realty Inc	732	732						
Pelger MWC	1,313	1,313						
Pelger Road 1700, LLC	1,500	1,500						
Penner, R & L	16	16						
Pleasant Grv-Vrna MWC	1,875	1,875						
Princeton-Codora-Glenn ID	11,250	11,250						
Provident ID	3,750	3,750						
Quad-H-Ranches Inc	233	233						
Recl Dist # 108	24,750	24,750						
Recl Dist #1000	92	92						
Recl Dist #1004	11,250	11,250						
Reische, E	40	40						
Reische, L	200	200						
Richter, H Jr/et al	773	773						
* River Garden Farms Co	375	375						

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Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
Roberts Ditch Irr Co	225	225						
Rubio, E & E	4	4						
Saeed, F	533	533						
Seaver, C	203	203						
Sioux Creek Property LLC	15	15						
Sutter MWC	42,375	42,375						
Sycamore Family Trust	7,350	7,350						
T & P Farms	150	150						
Tarke, S	750	750						
Tisdale Irr & Drain Co	1,500	1,500						
Van Ruiten Brothers 1415L	206	206						
Van Ruiten Brothers 520XL	101	101						
Van Ruiten Brothers 0880S	404	404						
Wallace, J & J	45	45						
Wallace, K Trust	240	240						
Wisler, J	20	20						
Yockey, W	10	10						
Young, R/et al	6	6						
Total Sacramento River - Willows	252,848	252,848						
San Felipe Unit								
San Benito County WD	17,775	17,775	17,775		17,775	17,775		
Santa Clara Valley WD	12,033	12,033	12,033		12,033	12,033		
Total San Felipe Unit	29,808	29,808	29,808		29,808	29,808		
San Luis Canal - Fresno								
Westlands WD -SLC	581,583	581,583	581,583		581,583	581,583	581,583	581,583
Westlands WD -SLC (DD#2)	2,099	2,099	2,099		2,099	2,099	2,099	
Total San Felipe Unit	583,682	583,682	583,682		583,682	583,682	583,682	581,583
San Luis Canal - Tracy								
Pacheco WD - SLC	4,500	4,500	4,500		4,500	4,500	4,500	
Panoche WD - SLC	33,471	33,471	33,471		33,471	33,471	33,471	
San Luis WD - SLC	49,500	49,500	49,500		49,500	49,500	48,099	
Total San Luis Canal - Tracy	87,471	87,471	87,471		87,471	87,471	86,070	

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Facility/Contractor	Water Marketing	Storage	Conveyance	Corning PP	Jones PP	O'Neill PG	Dos Amigos PP	San Luis Drain
Ref	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>	<Sch A-12>
<u>Tehama-Colusa Canal</u>								
4-M WD	2,850	2,850	2,850					
Colusa County WD	34,008	34,008	34,008					
Cortina WD	850	850	850					
Davis WD - TCC	2,000	2,000	2,000					
Dunnigan WD	9,500	9,500	9,500					
Glenn Valley WD	865	865	865					
Glide WD	5,250	5,250	5,250					
Holthouse WD	1,225	1,225	1,225					
Kanawha WD	22,490	22,490	22,490					
Kirkwood WD	1,050	1,050	1,050					
La Grande WD	3,600	3,600	3,600					
Myers-Marsh MWC	128	128	128					
Orland-Artois WD	26,500	26,500	26,500					
Westside WD	32,500	32,500	32,500					
Total Tehama-Colusa Canal	142,815	142,815	142,815					
						432,994		
<u>Delta-Mendota Exchange Water</u>								
Grand Total A/F	2,574,135	1,873,398	2,125,904	16,450	1,328,943	700,960	669,752	581,583
Projected 2017 O&M Costs (Sch A-9)	\$ 20,085,294	\$ 18,522,239	\$ 2,030,120	\$ 247,030	\$ 12,866,179	\$ 1,430,829	\$ 3,006,004	
LESS: O&M Costs that are Direct Billed (Sch A-9)			\$ (2,030,120)	\$ (247,030)	\$ (12,866,179)	\$ (1,430,829)	\$ (3,006,004)	
Projected 2017 Non-Recurring O&M Costs (Sch A-9)		\$ 5,516,875	\$ -	\$ -	\$ -	\$ -	\$ -	
Projected 2017 O&M Costs for Ratesetting Purposes	\$ 20,085,294	\$ 24,039,114	\$ -	\$ -	\$ -	\$ -	\$ -	
Cost Per A/F	\$7.80		\$ -	\$ -	\$ -	\$ -	\$ -	
San Felipe Unit Cost Per A/F (Sch A-9)		\$9.80						
All Other Contractors Cost Per A/F (Sch A-9)		\$12.88						