

IRR 2020 Sch A-3B F.Z22.xlsm  
12/19/2019

CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR  
UNDER SECTION 205(a)(3) OF THE RRA  
2020 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K
<b>Total Allocated Construction</b>										
Ref	Main System <Sch A-2Ba>	Intertie <Sch A-2Bc>	Total (B+C)	Annualized Cost @ 10.189% <% Rate: Sch FB-1l>	Projected Deliveries 2020 <Sch A-13>	Construction Component of Rate Per A/F (E/F)	9D Distribution System <Sch FB-2>	O&M Cost Per AF <Sch A-2A>	Deficit Cost per AF <Sch A-2A>	Full Cost Rate Per AF** SUM(G:J)
<b>Black Butte D &amp; R</b>										
4-E WD	\$ 4,738		\$ 4,738	487	3	\$ 170.28		\$ 26.98	\$ 2.79	\$ 200.05
Stony Creek WD	\$ 123,872		\$ 123,872	12,721	196	\$ 64.90		\$ 26.98	\$ 3.20	\$ 95.08
<b>Total Black Butte D&amp;R</b>	\$ 128,610	\$ -	\$ 128,610		199					
<b>Buchanan Unit</b>										
Chowchilla WD - BU '1	\$ 4,554,396		\$ 4,554,396	467,704	24,000			\$ 26.98	\$ -	\$ 26.98
<b>Clear Creek Unit</b>										
Clear Creek CSD	\$ 1,848,752		\$ 1,848,752	189,854	1,957	\$ 96.99		\$ 26.98	\$ 7.77	\$ 131.74
<b>Colusa Basin Drain</b>										
Colusa Drain MWC	\$ 1,318,338		\$ 1,318,338	135,384	10,000	\$ 13.54		\$ 26.98	\$ -	\$ 40.52
<b>Corning Canal</b>										
Corning WD	\$ 9,979,951		\$ 9,979,951	1,024,870	7,525	\$ 136.19	\$ 1.06	\$ 35.48	\$ -	\$ 172.73
Proberta WD	\$ 1,587,399		\$ 1,587,399	163,014	971	\$ 167.88		\$ 28.55	\$ 5.96	\$ 202.39
Thomes Creek WD	\$ 1,756,837		\$ 1,756,837	180,415	1,163	\$ 155.13		\$ 26.98	\$ 4.78	\$ 186.89
<b>Total Corning Canal</b>	\$ 13,324,187	\$ -	\$ 13,324,187		9,659					
<b>Cow Creek Unit</b>										
Bella Vista WD	\$ 4,733,244		\$ 4,733,244	486,070	3,977	\$ 122.22		\$ 41.30	\$ 1.15	\$ 164.67
<b>Cross Valley Canal</b>										
County of Fresno	\$ 314,691		\$ 314,691	32,317	391	\$ 82.74		\$ 41.06	\$ -	\$ 123.80
County of Tulare	\$ 487,466		\$ 487,466	50,059	667	\$ 75.10		\$ 41.06	\$ -	\$ 116.16
Hills Valley ID	\$ 337,074		\$ 337,074	34,615	406	\$ 85.29		\$ 41.06	\$ -	\$ 126.35
Kern-Tulare ID	\$ 6,013,353		\$ 6,013,353	617,528	6,957	\$ 88.77		\$ 41.06	\$ -	\$ 129.83
Lower Tule River ID - CVC	\$ 3,675,236		\$ 3,675,236	377,420	4,216	\$ 89.51		\$ 41.06	\$ -	\$ 130.57
Pixley ID	\$ 3,691,711		\$ 3,691,711	379,112	4,032	\$ 94.03		\$ 41.06	\$ -	\$ 135.09
Tri-Valley ID	\$ 122,707		\$ 122,707	12,601	163	\$ 77.24		\$ 41.06	\$ -	\$ 118.30
<b>Total Cross Valley Canal</b>	\$ 14,642,238	\$ -	\$ 14,642,238		16,831					

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<b>Delta-Mendota Canal</b>										
Banta-Carbona ID	\$ 3,975,620	\$ 246,762	\$ 4,222,382	433,608	4,168	\$ 104.04		\$ 26.98	\$ -	\$ 131.02
Byron Bethany ID	\$ 4,266,395	\$ 178,767	\$ 4,445,162	456,486	3,078	\$ 148.32		\$ 26.98	\$ -	\$ 175.30
Del Puerto WD	\$ 32,921,804	\$ 1,987,964	\$ 34,909,768	3,584,983	34,196	\$ 104.84		\$ 26.98	\$ -	\$ 131.82
Eagle Field WD	\$ 1,159,111	\$ 75,709	\$ 1,234,820	126,807	1,298	\$ 97.72		\$ 26.98	\$ -	\$ 124.70
Mercy Springs WD	\$ 628,970	\$ 46,972	\$ 675,941	69,414	799	\$ 86.85		\$ 26.98	\$ -	\$ 113.83
Oro Loma WD	\$ 132,239	\$ 4,327	\$ 136,565	14,024	77	\$ 183.15		\$ 26.98	\$ -	\$ 210.13
Pacheco WD - DMC	\$ 397,205	\$ 7,600	\$ 404,805	41,571	143	\$ 290.99		\$ 26.98	\$ 0.02	\$ 317.99
Panoche WD - DMC	\$ 5,914,237	\$ 280,162	\$ 6,194,399	636,120	4,693	\$ 135.55		\$ 26.98	\$ -	\$ 162.53
Patterson WD	\$ 3,877,418	\$ 279,676	\$ 4,157,094	426,904	4,740	\$ 90.07		\$ 26.98	\$ -	\$ 117.05
San Luis WD - DMC	\$ 6,308,605	\$ 230,897	\$ 6,539,502	671,560	4,110	\$ 163.40		\$ 26.98	\$ -	\$ 190.38
West Side ID	\$ 595,006	\$ 34,055	\$ 629,061	64,600	606	\$ 106.64		\$ 26.98	\$ -	\$ 133.62
West Stanislaus ID	\$ 10,830,351	\$ 312,943	\$ 11,143,294	1,144,336	5,552	\$ 206.11		\$ 26.98	\$ 0.78	\$ 233.87
<b>Total Delta-Mendota Canal</b>	<b>\$ 71,006,960</b>	<b>\$ 3,685,834</b>	<b>\$ 74,692,794</b>		<b>63,458</b>					
<b>Delta-Mendota Pool</b>										
Coelho Trust	\$ 831,546	\$ 36,898	\$ 868,444	89,183	626	\$ 142.50		\$ 26.98	\$ -	\$ 169.48
Fresno Slough WD	\$ 988,725	\$ 70,936	\$ 1,059,662	108,820	1,200	\$ 90.68		\$ 26.98	\$ -	\$ 117.66
James ID	\$ 8,889,918	\$ 632,968	\$ 9,522,886	977,932	10,826	\$ 90.33		\$ 26.98	\$ -	\$ 117.31
Laguna WD	\$ 184,748	\$ 7,161	\$ 191,909	19,708	126	\$ 156.77		\$ 26.98	\$ -	\$ 183.75
Recl Dist #1606	\$ 43,096	\$ 1,760	\$ 44,856	4,606	32	\$ 145.90		\$ 26.98	\$ -	\$ 172.88
Tranquillity ID	\$ 3,013,282	\$ 159,002	\$ 3,172,284	325,771	2,802	\$ 116.26		\$ 26.98	\$ -	\$ 143.24
Tranquillity PUD	\$ 14,427	\$ 550	\$ 14,976	1,538	10	\$ 153.80		\$ 26.98	\$ -	\$ 180.78
Westland WD - DMP WD <sup>2/</sup>	\$ 388,865	\$ 190,033	\$ 578,898	59,449	3,571	\$ 144.57		\$ 26.98	\$ -	\$ 171.55
<b>Total Delta-Mendota Pool</b>	<b>\$ 14,354,607</b>	<b>\$ 1,099,309</b>	<b>\$ 15,453,916</b>		<b>19,192</b>					
<b>Friant Dam - Class 2</b>										
Gravelly Ford WD <sup>1/</sup>	\$ 54,431		\$ 54,431	5,590	238			\$ 5.97	\$ -	\$ 5.97
<b>Friant-Kern Canal - Class 1</b>										
Arvin-Edison WSD <sup>1/</sup>	\$ 16,107,979		\$ 16,107,979	1,654,174	24,970			\$ 23.98	\$ -	\$ 23.98
Delano-Earlimart ID <sup>1/</sup>	\$ 40,495,131		\$ 40,495,131	4,158,560	68,831			\$ 23.98	\$ -	\$ 23.98
Exeter ID <sup>1/</sup>	\$ 4,038,201		\$ 4,038,201	414,694	6,351			\$ 23.98	\$ -	\$ 23.98
Garfield WD <sup>1/</sup>	\$ 1,229,502		\$ 1,229,502	126,261	1,790			\$ 23.98	\$ -	\$ 23.98
Hills Valley ID <sup>1/</sup>	\$ 441,128		\$ 441,128	45,301	494			\$ 23.98	\$ -	\$ 23.98
International WD	\$ 425,025		\$ 425,025	43,647	598	\$ 73.01		\$ 23.98	\$ -	\$ 96.99
Ivanhoe ID <sup>1/</sup>	\$ 2,409,470		\$ 2,409,470	247,435	3,868			\$ 23.98	\$ -	\$ 23.98
Kaweah Delta WCD <sup>1/</sup>	\$ 464,303		\$ 464,303	47,681	884			\$ 23.98	\$ -	\$ 23.98

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<b>Total Allocated Construction</b>										
	<b>Main System</b>	<b>Intertie</b>	<b>Total</b>	<b>Annualized Cost @ 10.189%</b>	<b>Projected Deliveries 2020</b>	<b>Construction Component of Rate Per A/F (E/F)</b>	<b>9D Distribution System &lt;Sch FB-2&gt;</b>	<b>O&amp;M Cost Per AF &lt;Sch A-2A&gt;</b>	<b>Deficit Cost per AF &lt;Sch A-2A&gt;</b>	<b>Full Cost Rate Per AF** SUM(G:J)</b>
<b>Ref</b>	<b>&lt;Sch A-2Ba&gt;</b>	<b>&lt;Sch A-2Bc&gt;</b>	<b>(B+C)</b>	<b>&lt;% Rate: Sch FB-1&gt;</b>	<b>&lt;Sch A-13&gt;</b>					
Lewis Creek WD '1	\$ 379,940		\$ 379,940	39,017	507			\$ 23.98	\$ -	\$ 23.98
Lindmore ID '1	\$ 12,272,967		\$ 12,272,967	1,260,346	20,370			\$ 23.98	\$ -	\$ 23.98
Lindsay-Strathmore ID '1	\$ 10,275,849		\$ 10,275,849	1,055,256	16,311			\$ 23.98	\$ -	\$ 23.98
Lower Tule River ID - FKC '1	\$ 23,276,816		\$ 23,276,816	2,390,362	41,871			\$ 23.98	\$ -	\$ 23.98
Orange Cove ID '1	\$ 14,213,815		\$ 14,213,815	1,459,657	23,022			\$ 23.98	\$ -	\$ 23.98
Porterville ID '1	\$ 5,664,842		\$ 5,664,842	581,739	8,565			\$ 23.98	\$ -	\$ 23.98
Saucelito ID '1	\$ 7,984,597		\$ 7,984,597	819,961	11,879			\$ 23.98	\$ -	\$ 23.98
Shafter-Wasco ID '1	\$ 18,061,609		\$ 18,061,609	1,854,798	28,292			\$ 23.98	\$ -	\$ 23.98
So San Joaquin MUD '1	\$ 35,650,816		\$ 35,650,816	3,661,083	55,985			\$ 23.98	\$ -	\$ 23.98
Stone Corral ID '1	\$ 3,644,238		\$ 3,644,238	374,237	5,864			\$ 23.98	\$ -	\$ 23.98
Tea Pot Dome WD '1	\$ 2,586,399		\$ 2,586,399	265,605	3,603			\$ 23.98	\$ 0.05	\$ 24.03
Terra Bella ID '1	\$ 10,169,519		\$ 10,169,519	1,044,337	14,761			\$ 23.98	\$ -	\$ 23.98
Tri- Valley ID '1	\$ 124,651		\$ 124,651	12,801	57			\$ 23.98	\$ -	\$ 23.98
Tulare ID '1	\$ 11,800,464		\$ 11,800,464	1,211,823	20,037			\$ 23.98	\$ 0.81	\$ 24.79
<b>Total Friant-Kern Canal - Class 1</b>	\$ 221,717,260	\$ -	\$ 221,717,260		358,913					
<b>Friant-Kern Canal - Class 2</b>										
Arvin-Edison WSD '1	\$ 14,821,548		\$ 14,821,548	1,522,067	16,790			\$ 5.97	\$ -	\$ 5.97
Delano-Earlimart ID '1	\$ 4,259,891		\$ 4,259,891	437,460	9,093			\$ 5.97	\$ -	\$ 5.97
Exeter ID '1	\$ 807,644		\$ 807,644	82,939	2,036			\$ 5.97	\$ 0.09	\$ 6.06
Fresno ID '1	\$ 2,691,158		\$ 2,691,158	276,363	2,168			\$ 5.97	\$ 0.20	\$ 6.17
Ivanhoe ID '1	\$ 34,844		\$ 34,844	3,578	126			\$ 5.97	\$ -	\$ 5.97
Kaweah Delta WCD '1	\$ 432,118		\$ 432,118	44,375	1,231			\$ 5.97	\$ 0.58	\$ 6.55
Kern-Tulare WD	\$ 332,093		\$ 332,093	34,104	1,396			\$ 5.97	\$ -	\$ 5.97
Lindmore ID '1	\$ 1,186,545		\$ 1,186,545	121,850	3,525			\$ 5.97	\$ -	\$ 5.97
Lower Tule River ID - FKC '1	\$ 12,766,528		\$ 12,766,528	1,311,031	28,807			\$ 5.97	\$ -	\$ 5.97
Porterville ID '1	\$ 1,416,629		\$ 1,416,629	145,478	2,788			\$ 5.97	\$ 0.18	\$ 6.15
Saucelito ID '1	\$ 1,736,185		\$ 1,736,185	178,294	3,410			\$ 5.97	\$ 0.24	\$ 6.21
Shafter-Wasco ID '1	\$ 2,345,136		\$ 2,345,136	240,829	7,848			\$ 5.97	\$ -	\$ 5.97
So San Joaquin MUD '1	\$ 2,608,312		\$ 2,608,312	267,855	7,663			\$ 5.97	\$ -	\$ 5.97
Tulare ID '1	\$ 6,514,594		\$ 6,514,594	669,002	5,565			\$ 5.97	\$ 0.01	\$ 5.98
<b>Total Friant-Kern Canal - Class 2</b>	\$ 51,953,227	\$ -	\$ 51,953,227		92,445					
<b>Hidden Unit</b>										
Madera ID - HU '1	\$ 4,554,396		\$ 4,554,396	467,704	24,000			\$ 26.98	\$ 0.24	\$ 27.22

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<b>Total Allocated Construction</b>										
<b>Ref</b>	<b>Main System</b>	<b>Intertie</b>	<b>Total</b>	<b>Annualized Cost @ 10.189%</b>	<b>Projected Deliveries 2020</b>	<b>Construction Component of Rate Per A/F (E/F)</b>	<b>9D Distribution System &lt;Sch FB-2&gt;</b>	<b>O&amp;M Cost Per AF &lt;Sch A-2A&gt;</b>	<b>Deficit Cost per AF &lt;Sch A-2A&gt;</b>	<b>Full Cost Rate Per AF** SUM(G:J)</b>
	<b>&lt;Sch A-2Ba&gt;</b>	<b>&lt;Sch A-2Bc&gt;</b>	<b>(B+C)</b>	<b>&lt;% Rate: Sch FB-1&gt;</b>	<b>&lt;Sch A-13&gt;</b>					
<b>Madera Canal - Class 1</b>										
	Chowchilla WD - MC <sup>1'</sup>		\$ 20,479,553	2,103,103	34,136			\$ 23.98	\$ -	\$ 23.98
	Madera ID - MC <sup>1'</sup>		\$ 31,345,872	3,218,997	53,639			\$ 23.98	\$ -	\$ 23.98
	<b>Total Madera Canal - Class 1</b>		\$ 51,825,425		87,775					
<b>Madera Canal - Class 2</b>										
	Chowchilla WD - MC <sup>1'</sup>		\$ 7,188,289	738,186	8,542			\$ 5.97	\$ 0.03	\$ 6.00
	Madera ID - MC <sup>1'</sup>		\$ 7,791,485	800,130	8,011			\$ 5.97	\$ -	\$ 5.97
	<b>Total Madera Canal - Class 2</b>		\$ 14,979,774		16,552					
<b>New Melones D &amp; R</b>										
	Central San Joaquin WCD		\$ 3,018,822	310,011	19,316	\$ 16.05		\$ 26.98	\$ 17.81	\$ 60.84
	Stockton East WD		\$ 639,997	65,723	5,247	\$ 12.53		\$ 26.98	\$ -	\$ 39.51
	<b>Total New Melones D &amp; R</b>		\$ 3,658,819		24,563					
<b>Sacramento River - Shasta</b>										
	Anderson-Cottonwood ID		\$ 1,129,633	116,005	2,895	\$ 40.07		\$ 26.98	\$ -	\$ 67.05
	Daniell, H & B		\$ 478	49	1	\$ 49.11		\$ 26.98	\$ 26.05	\$ 102.14
	Driscoll Strawberry		\$ 20,304	2,085	2	\$ 973.03		\$ 26.98	\$ 7.50	\$ 1,007.51
	Gjermann, H		\$ 654	67	2	\$ 29.40		\$ 26.98	\$ -	\$ 56.38
	Leviathan Inc		\$ 47,676	4,896	192	\$ 25.48		\$ 26.98	\$ 9.43	\$ 61.89
	Redding Rancheria		\$ 4,381	450	19	\$ 23.33		\$ 26.98	\$ 32.19	\$ 82.50
	<b>Total Sacramento River - Shasta</b>		\$ 1,203,127		3,112					
<b>Sacramento River - Willows</b>										
	Anderson, A/et al		\$ 1,105	113	6	\$ 17.65		\$ 26.98	\$ 3.56	\$ 48.19
	Anderson, R & J		\$ 15,332	1,574	54	\$ 29.08		\$ 26.98	\$ -	\$ 56.06
	Andreotti, A/et al		\$ 236,418	24,278	888	\$ 27.35		\$ 26.98	\$ -	\$ 54.33
	* B & D Family Partnership		\$ 3,394	349	19	\$ 18.48		\$ 26.98	\$ -	\$ 45.46
	Baber, J/et al		\$ 442,134	45,404	2,283	\$ 19.88		\$ 26.98	\$ 6.60	\$ 53.46
	Butler, Diane		\$ 43,335	4,450	235	\$ 18.97		\$ 26.98	\$ 11.48	\$ 57.43
	Butte Creek Farms Inc		\$ 55,173	5,666	309	\$ 18.31		\$ 26.98	\$ -	\$ 45.29
	Byrd, A & Osborne, J.		\$ 29,717	3,052	114	\$ 26.87		\$ 26.98	\$ -	\$ 53.85
	Cachil Dehe Band of Wintun		\$ 17,148	1,761	93	\$ 18.96		\$ 26.98	\$ -	\$ 45.94
	Canal Farms		\$ 46,329	4,758	216	\$ 22.01		\$ 26.98	\$ -	\$ 48.99
	Carter MWC		\$ 108,870	11,180	500	\$ 22.37		\$ 26.98	\$ 6.78	\$ 56.13
	Charter, Mary		\$ 18,168	1,866	116	\$ 16.14		\$ 26.98	\$ 8.85	\$ 51.97
	Churkin, M Jr & C		\$ 6,000	616	40	\$ 15.57		\$ 26.98	\$ -	\$ 42.55
	Conaway Conserv Grp		\$ 106,571	10,944	410	\$ 26.67		\$ 26.98	\$ 8.10	\$ 61.75
	County of Sacramento		\$ 13,364	1,372	33	\$ 41.77		\$ 26.98	\$ 18.38	\$ 87.13
	Cummings, W		\$ 15,936	1,637	88	\$ 18.69		\$ 26.98	\$ -	\$ 45.67

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Driver, Gary/et al	\$ 1,100		\$ 1,100	113	3	\$ 35.93		\$ 26.98	\$ -	\$ 62.91
Driver, J & C Trustees	\$ 7,887		\$ 7,887	810	31	\$ 26.13		\$ 26.98	\$ -	\$ 53.11
Driver, Gregory	\$ 577		\$ 577	59	2	\$ 29.62		\$ 26.98	\$ -	\$ 56.60
Driver, W/et al	\$ 4,314		\$ 4,314	443	15	\$ 29.26		\$ 26.98	\$ -	\$ 56.24
Dyer, J & Wing, J	\$ 24,857		\$ 24,857	2,553	205	\$ 12.46		\$ 26.98	\$ 7.72	\$ 47.16
Eastside MWC	\$ 96,355		\$ 96,355	9,895	439	\$ 22.56		\$ 26.98	\$ -	\$ 49.54
Ehrke, A & B	\$ 22,801		\$ 22,801	2,342	118	\$ 19.82		\$ 26.98	\$ -	\$ 46.80
Empire Group, LLC	\$ 4,075		\$ 4,075	418	2	\$ 277.39		\$ 26.98	\$ -	\$ 304.37
Feather WD	\$ 1,559,035		\$ 1,559,035	160,102	2,892	\$ 55.36		\$ 26.98	\$ -	\$ 82.34
Fedora, S/Taylor, W	\$ 1,827		\$ 1,827	188	3	\$ 65.65		\$ 26.98	\$ 10.33	\$ 102.96
Gillaspy, W	\$ 12,254		\$ 12,254	1,258	78	\$ 16.10		\$ 26.98	\$ 7.14	\$ 50.22
Giovannetti, B & M	\$ 8,288		\$ 8,288	851	41	\$ 20.69		\$ 26.98	\$ -	\$ 47.67
Giusti, R & S	\$ 113,963		\$ 113,963	11,703	488	\$ 23.96		\$ 26.98	\$ -	\$ 50.94
Glenn-Colusa ID	\$ 16,805,435		\$ 16,805,435	1,725,798	70,116	\$ 24.61		\$ 26.98	\$ -	\$ 51.59
Green Valley Corp	\$ 29,766		\$ 29,766	3,057	96	\$ 31.79		\$ 26.98	\$ -	\$ 58.77
Griffin, J/Prater	\$ 170,118		\$ 170,118	17,470	657	\$ 26.61		\$ 26.98	\$ 13.58	\$ 67.17
Hale, J/Marks, A	\$ 3,776		\$ 3,776	388	9	\$ 45.24		\$ 26.98	\$ 6.75	\$ 78.97
Hatfield, R & B	\$ 2,522		\$ 2,522	259	14	\$ 18.88		\$ 26.98	\$ -	\$ 45.86
* Heidrick & McGinnis Properties	\$ 2,971		\$ 2,971	305	29	\$ 10.68		\$ 26.98	\$ 0.01	\$ 37.67
Heidrick, M	\$ 8,665		\$ 8,665	890	30	\$ 29.66		\$ 26.98	\$ -	\$ 56.64
Howald Farms Inc	\$ 211,764		\$ 211,764	21,747	873	\$ 24.92		\$ 26.98	\$ 10.64	\$ 62.54
Jaeger, W & P	\$ 24,626		\$ 24,626	2,529	69	\$ 36.50		\$ 26.98	\$ 0.60	\$ 64.08
Jansen, P & S	\$ 5,909		\$ 5,909	607	37	\$ 16.40		\$ 26.98	\$ -	\$ 43.38
Kary, C	\$ 40,829		\$ 40,829	4,193	99	\$ 42.29		\$ 26.98	\$ 3.69	\$ 72.96
King, Ben	\$ 500		\$ 500	51	1	\$ 51.37		\$ 26.98	\$ 0.05	\$ 78.40
King, L	\$ 1,268		\$ 1,268	130	2	\$ 70.11		\$ 26.98	\$ -	\$ 97.09
KLSY, LLC	\$ 5,460		\$ 5,460	561	45	\$ 12.42		\$ 26.98	\$ -	\$ 39.40
Knights Landing Investors	\$ 142,026		\$ 142,026	14,585	516	\$ 28.24		\$ 26.98	\$ -	\$ 55.22
* Knights Landing Properties	\$ 3,426		\$ 3,426	352	16	\$ 22.39		\$ 26.98	\$ -	\$ 49.37
* Lauppe, Joan Johnson, & Warren Lauppe	\$ 496		\$ 496	51	1	\$ 71.25		\$ 26.98	\$ 0.24	\$ 98.47
Lauppe, B ET UX	\$ 14,615		\$ 14,615	1,501	79	\$ 18.93		\$ 26.98	\$ 4.25	\$ 50.16
Lauppe, B & K	\$ 13,524		\$ 13,524	1,389	77	\$ 18.00		\$ 26.98	\$ 6.84	\$ 51.82
Leonard, James	\$ 2,541		\$ 2,541	261	4	\$ 60.89		\$ 26.98	\$ -	\$ 87.87
Lockett, W & J	\$ 7,354		\$ 7,354	755	41	\$ 18.48		\$ 26.98	\$ -	\$ 45.46
Lomo CS & Micheli, J	\$ 109,411		\$ 109,411	11,236	423	\$ 26.59		\$ 26.98	\$ -	\$ 53.57
Lonon, M	\$ 61,882		\$ 61,882	6,355	402	\$ 15.80		\$ 26.98	\$ 6.89	\$ 49.67

CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR  
UNDER SECTION 205(a)(3) OF THE RRA  
2020 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K
<b>Total Allocated Construction</b>										
Ref	Main System <Sch A-2Ba>	Intertie <Sch A-2Bc>	Total (B+C)	Annualized Cost @ 10.189% <% Rate: Sch FB-1>	Projected Deliveries 2020 <Sch A-13>	Construction Component of Rate Per A/F (E/F)	9D Distribution System <Sch FB-2>	O&M Cost Per AF <Sch A-2A>	Deficit Cost per AF <Sch A-2A>	Full Cost Rate Per AF** SUM(G:J)
M C M Properties	\$ 95,505	\$	\$ 95,505	9,808	413	\$ 23.74	\$	\$ 26.98	\$ 8.45	\$ 59.17
Maxwell ID	\$ 964,645	\$	\$ 964,645	99,062	3,855	\$ 25.70	\$	\$ 26.98	\$ -	\$ 52.68
McClatchy Partners	\$ 4,467	\$	\$ 4,467	459	20	\$ 23.44	\$	\$ 26.98	\$ -	\$ 50.42
Meridian Farms WC	\$ 1,847,406	\$	\$ 1,847,406	189,715	7,486	\$ 25.34	\$	\$ 26.98	\$ 0.50	\$ 52.82
Micke, D & N	\$ 613	\$	\$ 613	63	3	\$ 23.20	\$	\$ 26.98	\$ 0.29	\$ 50.47
Morehead, J/et ux 2/	\$ 8,046	\$	\$ 8,046	826	60	\$ 13.77	\$	\$ 26.98	\$ -	\$ 40.75
Munson, J & D	\$ 4,753	\$	\$ 4,753	488	22	\$ 21.90	\$	\$ 26.98	\$ -	\$ 48.88
Natomas Basin Conserv	\$ 25,673	\$	\$ 25,673	2,636	82	\$ 32.21	\$	\$ 26.98	\$ 0.57	\$ 59.76
Natomas Central MWC	\$ 3,787,474	\$	\$ 3,787,474	388,946	17,691	\$ 21.99	\$	\$ 26.98	\$ -	\$ 48.97
Nelson, T & H	\$ 14,615	\$	\$ 14,615	1,501	91	\$ 16.47	\$	\$ 26.98	\$ 7.52	\$ 50.97
O'Brien, J & F	\$ 45,321	\$	\$ 45,321	4,654	199	\$ 23.42	\$	\$ 26.98	\$ -	\$ 50.40
Odysseus Farms Ptnrshp	\$ 71,509	\$	\$ 71,509	7,344	322	\$ 22.79	\$	\$ 26.98	\$ -	\$ 49.77
Oji Brothers Farm Inc	\$ 300,117	\$	\$ 300,117	30,820	1,281	\$ 24.05	\$	\$ 26.98	\$ 3.43	\$ 54.46
Oji, M/et al	\$ 188,145	\$	\$ 188,145	19,321	589	\$ 32.83	\$	\$ 26.98	\$ -	\$ 59.81
Pacific Realty Inc	\$ 175,160	\$	\$ 175,160	17,988	906	\$ 19.85	\$	\$ 26.98	\$ -	\$ 46.83
Pelger MWC	\$ 284,974	\$	\$ 284,974	29,265	1,303	\$ 22.45	\$	\$ 26.98	\$ 1.07	\$ 50.50
Pelger Road 1700, LLC	\$ 325,846	\$	\$ 325,846	33,462	1,371	\$ 24.41	\$	\$ 26.98	\$ -	\$ 51.39
Penner, R & L	\$ 1,146	\$	\$ 1,146	118	3	\$ 39.24	\$	\$ 26.98	\$ 18.20	\$ 84.42
Pleasant Grv-Vrna MWC	\$ 426,985	\$	\$ 426,985	43,848	2,059	\$ 21.29	\$	\$ 26.98	\$ -	\$ 48.27
Princeton-Codora-Glenn ID	\$ 2,422,141	\$	\$ 2,422,141	248,737	10,174	\$ 24.45	\$	\$ 26.98	\$ -	\$ 51.43
Provident ID	\$ 738,349	\$	\$ 738,349	75,823	2,599	\$ 29.17	\$	\$ 26.98	\$ -	\$ 56.15
Quad-H-Ranches Inc	\$ 47,316	\$	\$ 47,316	4,859	175	\$ 27.77	\$	\$ 26.98	\$ 7.94	\$ 62.69
Recl Dist # 108	\$ 5,033,372	\$	\$ 5,033,372	516,891	20,780	\$ 24.87	\$	\$ 26.98	\$ -	\$ 51.85
Recl Dist #1000	\$ 5,066	\$	\$ 5,066	520	18	\$ 29.61	\$	\$ 26.98	\$ 0.57	\$ 57.16
Recl Dist #1004	\$ 2,290,263	\$	\$ 2,290,263	235,194	9,009	\$ 26.11	\$	\$ 26.98	\$ -	\$ 53.09
Reische, E	\$ 3,763	\$	\$ 3,763	386	8	\$ 51.03	\$	\$ 26.98	\$ 0.01	\$ 78.02
Reische, L	\$ 18,769	\$	\$ 18,769	1,927	29	\$ 67.46	\$	\$ 26.98	\$ 0.01	\$ 94.45
Richter, H Jr/et al	\$ 138,541	\$	\$ 138,541	14,227	609	\$ 23.35	\$	\$ 26.98	\$ 2.72	\$ 53.05
River Garden Farms Co	\$ 71,453	\$	\$ 71,453	7,338	259	\$ 28.36	\$	\$ 26.98	\$ -	\$ 55.34
Roberts Ditch Irr Co	\$ 50,952	\$	\$ 50,952	5,232	225	\$ 23.26	\$	\$ 26.98	\$ -	\$ 50.24
Rubio, E & E	\$ 649	\$	\$ 649	67	3	\$ 22.22	\$	\$ 26.98	\$ 5.87	\$ 55.07
Saeed, F	\$ 103,459	\$	\$ 103,459	10,625	334	\$ 31.84	\$	\$ 26.98	\$ -	\$ 58.82
Seaver, C	\$ 5,199	\$	\$ 5,199	534	39	\$ 13.84	\$	\$ 26.98	\$ 5.13	\$ 45.95
Sutter MWC	\$ 11,792,051	\$	\$ 11,792,051	1,210,959	33,781	\$ 35.85	\$	\$ 26.98	\$ -	\$ 62.83
Swenson Farms	\$ 40,728	\$	\$ 40,728	4,182	286	\$ 14.62	\$	\$ 26.98	\$ -	\$ 41.60
* Sycamore Mutual Water Company	\$ 1,601,134	\$	\$ 1,601,134	164,425	7,069	\$ 23.26	\$	\$ 26.98	\$ -	\$ 50.24
T & P Farms, LLC	\$ 42,226	\$	\$ 42,226	4,336	144	\$ 30.20	\$	\$ 26.98	\$ -	\$ 57.18
Tarke, S	\$ 145,699	\$	\$ 145,699	14,962	533	\$ 28.05	\$	\$ 26.98	\$ 8.26	\$ 63.29

CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR  
UNDER SECTION 205(a)(3) OF THE RRA  
2020 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K
<b>Total Allocated Construction</b>										
Ref	Main System <Sch A-2Ba>	Intertie <Sch A-2Bc>	Total (B+C)	Annualized Cost @ 10.189% <% Rate: Sch FB-11>	Projected Deliveries 2020 <Sch A-13>	Construction Component of Rate Per A/F (E/F)	9D Distribution System <Sch FB-2>	O&M Cost Per AF <Sch A-2A>	Deficit Cost per AF <Sch A-2A>	Full Cost Rate Per AF** SUM(G:J)
Tisdale Irr & Drain Co	\$ 318,532		\$ 318,532	32,711	1,301	\$ 25.15		\$ 26.98	\$ 4.16	\$ 56.29
Van Ruiten Brothers 1415L	\$ 25,283		\$ 25,283	2,596	60	\$ 43.48		\$ 26.98	\$ 5.57	\$ 76.03
Van Ruiten Brothers 520XL	\$ 10,447		\$ 10,447	1,073	95	\$ 11.28		\$ 26.98	\$ 8.88	\$ 47.14
Van Ruiten Brothers 0880S	\$ 76,925		\$ 76,925	7,900	247	\$ 32.04		\$ 26.98	\$ 2.85	\$ 61.87
Van Ruiten Brothers 880XR	\$ 33,228		\$ 33,228	3,412	141	\$ 24.22		\$ 26.98	-	\$ 51.20
Wallace, J & J	\$ 12,409		\$ 12,409	1,274	27	\$ 47.70		\$ 26.98	\$ 10.95	\$ 85.63
Wallace, K Trust	\$ 41,363		\$ 41,363	4,248	241	\$ 17.65		\$ 26.98	\$ 10.49	\$ 55.12
Wisler, J	\$ 1,443		\$ 1,443	148	4	\$ 38.43		\$ 26.98	\$ 0.04	\$ 65.45
Yockey, W	\$ 365		\$ 365	38	2	\$ 20.21		\$ 26.98	\$ 3.15	\$ 50.34
Young, R/et al	\$ 873		\$ 873	90	4	\$ 22.41		\$ 26.98	-	\$ 49.39
<b>Total Sacramento River - Willows</b>	\$ 54,329,610	\$ -	\$ 54,329,610		209,303					
<b>San Felipe Unit</b>										
San Benito County WD	\$ 7,292,593	\$ 559,489	\$ 7,852,082	806,353	9,877	\$ 81.64		\$ 23.58	\$ -	\$ 105.22
Santa Clara Valley WD	\$ 7,627,627	\$ 695,145	\$ 8,322,772	854,689	12,135	\$ 70.43		\$ 23.06	\$ -	\$ 93.49
<b>Total San Felipe Unit</b>	\$ 14,920,220	\$ 1,254,635	\$ 16,174,854		22,012					
<b>San Luis Canal - Fresno</b>										
Westlands WD <sup>24</sup>	\$ 479,816,400	\$ 20,876,769	\$ 500,693,169	51,417,603	355,654	\$ 144.57		\$ 24.70	\$ -	\$ 169.27
Westlands WD - SLC (DD #2)	\$ 873,697	\$ 45,175	\$ 918,873	94,362	781	\$ 120.89		\$ 24.70	\$ -	\$ 145.59
<b>Total San Luis Canal</b>	\$ 480,690,097	\$ 20,921,945	\$ 501,612,042		356,435					
<b>San Luis Canal - Tracy</b>										
Pacheco WD - SLC	\$ 2,613,866	\$ 171,179	\$ 2,785,045	286,004	2,952	\$ 96.88		\$ 26.98	\$ -	\$ 123.86
Panoche WD - SLC	\$ 22,788,129	\$ 981,142	\$ 23,769,271	2,440,934	17,083	\$ 142.89		\$ 26.99	\$ -	\$ 169.88
San Luis WD - SLC	\$ 44,765,929	\$ 1,744,410	\$ 46,510,339	4,776,279	29,935	\$ 159.55		\$ 22.77	\$ -	\$ 182.32
<b>Total San Luis Canal - Tracy</b>	\$ 70,167,924	\$ 2,896,731	\$ 73,064,655		49,970					
<b>Tehama-Colusa Canal</b>										
4-M WD	\$ 715,661		\$ 715,661	73,493	1,414	\$ 51.96		\$ 26.98	\$ -	\$ 78.94
Colusa County WD	\$ 26,047,942		\$ 26,047,942	2,674,937	30,785	\$ 86.89	\$ 43.45	\$ 24.13	\$ -	\$ 154.47
Cortina WD	\$ 485,929		\$ 485,929	49,901	651	\$ 76.67		\$ 26.98	\$ -	\$ 103.65
Davis WD - TCC	\$ 1,232,258		\$ 1,232,258	126,544	2,887	\$ 43.83		\$ 26.98	\$ -	\$ 70.81
Dunnigan WD	\$ 5,486,957		\$ 5,486,957	563,471	8,155	\$ 69.10	\$ 76.16	\$ 27.84	\$ -	\$ 173.10
Glenn Valley WD	\$ 345,013		\$ 345,013	35,430	1,013	\$ 34.96		\$ 26.98	\$ -	\$ 61.94
Glide WD	\$ 2,975,950		\$ 2,975,950	305,609	5,891	\$ 51.88		\$ 26.98	\$ -	\$ 78.86
Holthouse WD	\$ 392,643		\$ 392,643	40,322	364	\$ 110.77		\$ 26.98	\$ -	\$ 137.75
Kanawha WD	\$ 13,814,625		\$ 13,814,625	1,418,663	24,144	\$ 58.76		\$ 26.56	\$ -	\$ 85.31

CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION FULL COST WATER RATES BY CONTRACTOR  
UNDER SECTION 205(a)(3) OF THE RRA  
2020 IRRIGATION WATER RATES

A	B	C	D	E	F	G	H	I	J	K
<b>Total Allocated Construction</b>										
	<b>Main System</b>	<b>Intertie</b>	<b>Total</b>	<b>Annualized Cost @ 10.189%</b>	<b>Projected Deliveries 2020</b>	<b>Construction Component of Rate Per A/F (E/F)</b>	<b>9D Distribution System</b>	<b>O&amp;M Cost Per AF</b>	<b>Deficit Cost per AF</b>	<b>Full Cost Rate Per AF**</b>
<b>Ref</b>	<b>&lt;Sch A-2Ba&gt;</b>	<b>&lt;Sch A-2Bc&gt;</b>	<b>(B+C)</b>	<b>&lt;% Rate: Sch FB-1&gt;</b>	<b>&lt;Sch A-13&gt;</b>		<b>&lt;Sch FB-2&gt;</b>	<b>&lt;Sch A-2A&gt;</b>	<b>&lt;Sch A-2A&gt;</b>	<b>SUM(G:J)</b>
Kirkwood WD	\$ 184,687		\$ 184,687	18,966	257	\$ 73.76		\$ 26.98	\$ 7.95	\$ 108.69
La Grande WD	\$ 1,632,555		\$ 1,632,555	167,652	3,234	\$ 51.85		\$ 26.98	\$ 3.96	\$ 82.79
Myers-Marsh MWC	\$ 55,350		\$ 55,350	5,684	64	\$ 89.41		\$ 26.98	\$ -	\$ 116.39
Orland-Artois WD	\$ 21,434,868		\$ 21,434,868	2,201,207	22,713	\$ 96.92	\$ 96.00	\$ 26.04	\$ -	\$ 218.96
Westside WD	\$ 20,894,324		\$ 20,894,324	2,145,697	33,317	\$ 64.40		\$ 28.27	\$ -	\$ 92.67
<b>Total Tehama-Colusa Canal</b>	\$ 95,698,763	\$ -	\$ 95,698,763		134,888					
<b>Grand Total</b>	<b>\$ 1,191,664,403</b>	<b>\$ 29,858,453</b>	<b>\$ 1,221,522,856</b>		<b>1,529,480</b>					

**Footnotes:**

- 1/ Contractor has entered into a 9(d) repayment contract for construction repayment.
  - 2/ The historical construction cost and repayment have been moved to San Luis Canal since the contractor is not taking water. If the contractor takes water, payment will be made at the San Luis Canal rate and trued-up.
  - 3/ The historical construction cost and repayment from Delta-Mendota Pool is included in San Luis Canal. Reference footnote #3.
- \* Name changes and new assignments: See Schedule A-13, page 36  
 \*\*Project Use Energy O&M Rates will be in addition to the Full Cost Rate (See Irrigation Schedule A-1 for PUE O&M Rates)  
 Reconciliation to Source Documents (Sch. A-6A and A-2B1): Capital Repayment will not balance to A-6A because of 9D contracts (Friant Division contractors)