



M&I 2020 Sch B-5 F.Z24.XLSM
08/25/2021

CENTRAL VALLEY PROJECT
SCHEDULE OF FY 2020 ALLOCATED M&I PROJECT USE ENERGY (PUE) OFFSET AND ASSOCIATED CREDIT (SEE SCH. B-6A)

A	B	C	D	E	F	G
	Storage PUE Offset			Direct Pumping PUE Offset	Direct Pumping PUE Credit	Total
Facility/Contractor	Total A/F	Ratio of A/F by Contractor	Total Cost			PUE Offset & Credit
Ref	<2020 Sch B-2>	(E/(total a/f))	F*total (Sch B-6A)	<Sch B-6A>	<Sch B-6A>	D+E+F
Black Butte D & R						
County of Colusa	7	0.000025	\$ (0.07)			\$ (0.07)
Elk Creek CSD		-	\$ -			\$ -
US Forest Service - BB	7	0.000025	\$ (0.07)			\$ (0.07)
Whitney Const.		-	\$ -			\$ -
Total BB D & R	14	0.000050	\$ (0.14)	\$ -	\$ -	\$ (0.14)
Clear Creek Unit						
Clear Creek CSD	2,449	0.008659	\$ (25.04)			\$ (25.04)
Contra Costa Canal						
Contra Costa WD	95,984	0.339388	\$ (981.35)	\$ -	\$ (58,442.82)	\$ (59,424.17)
Cow Creek Unit						
Bella Vista WD (Wintu PP)	5,898	0.020855	\$ (60.30)	\$ 67,020.47		\$ 66,960.16
Cross Valley Canal						
County of Fresno	-	-	\$ -	\$ -		\$ -
County of Tulare	-	-	\$ -	\$ -		\$ -
Total CV Canal	-	-	\$ -	\$ -	\$ -	\$ -
Delta-Mendota Canal						
Byron Bethany ID	871	0.003080	\$ (8.91)			\$ (8.91)
City of Tracy	6,584	0.023280	\$ (67.32)			\$ (67.32)
Del Puerto WD	1	0.000004	\$ (0.01)			\$ (0.01)
Department of VA	285	0.001008	\$ (2.91)			\$ (2.91)
Panoche WD - DMC	22	0.000078	\$ (0.22)			\$ (0.22)
San Luis WD - DMC	4	0.000014	\$ (0.04)			\$ (0.04)
Total DM Canal	7,767	0.027463	\$ (79.41)	\$ -	\$ -	\$ (79.41)

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	Storage PUE Offset			Direct Pumping PUE Offset	Direct Pumping PUE Credit	Total
Facility/Contractor	Total A/F	Ratio of A/F by Contractor	Total Cost			PUE Offset & Credit
		All Other Contractors	\$ (2,891.53)			
		San Felipe Unit Contractors	\$ 51,523.20			
Ref	<2020 Sch B-2>	(E/(total a/f))	F*total (Sch B-6A)	<Sch B-6A>	<Sch B-6A>	D+E+F
<u>Folsom D & R</u>						
City of Folsom	2,990	0.010572	\$ (30.57)			\$ (30.57)
City of Roseville	30,499	0.107841	\$ (311.82)			\$ (311.82)
EI Dorado ID - FD&R	3,311	0.011707	\$ (33.85)			\$ (33.85)
Placer County WD		-	\$ -			\$ -
Sacramento County WA	1,600	0.005657	\$ (16.36)			\$ (16.36)
San Juan WD		-	\$ -			\$ -
Total Folsom D & R	38,400	0.135778	\$ (392.61)	\$ -	\$ -	\$ (392.61)
<u>Folsom-South Canal</u>						
East Bay MUD	-	-	\$ -			\$ -
Sacramento County WA - FSC	4,950	0.017503	\$ (50.61)			\$ (50.61)
Sacramento MUD	5,541	0.019592	\$ (56.65)			\$ (56.65)
Total FS Canal	10,491	0.037095	\$ (107.26)	\$ -	\$ -	\$ (107.26)
<u>Friant Dam</u>						
County of Madera	31	0.000110	\$ (0.32)			\$ (0.32)
Fresno County WW #18	123	0.000435	\$ (1.26)			\$ (1.26)
Total Friant Dam	154	0.000545	\$ (1.57)	\$ -	\$ -	\$ (1.57)
<u>Friant-Kern Canal</u>						
Arvin-Edison WSD	490	0.001733	\$ (5.01)			\$ (5.01)
City of Fresno	45,089	0.159429	\$ (460.99)			\$ (460.99)
City of Lindsay	2,400	0.008486	\$ (24.54)			\$ (24.54)
City of Orange Cove	1,243	0.004395	\$ (12.71)			\$ (12.71)
Delano-Earlimart ID	404	0.001428	\$ (4.13)			\$ (4.13)
Lindsay-Strathmore ID	462	0.001634	\$ (4.72)			\$ (4.72)
Shafter-Wasco ID	180	0.000636	\$ (1.84)			\$ (1.84)
Terra Bella ID	1,430	0.005056	\$ (14.62)			\$ (14.62)
Total FK Canal	51,698	0.182798	\$ (528.57)	\$ -	\$ -	\$ (528.57)
<u>New Melones D & R</u>						
Stockton East WD	34,816	0.123105	\$ (355.96)			\$ (355.96)
<u>Sacramento River</u>						
City of Redding - SR	2,560	0.009052	\$ (26.17)			\$ (26.17)
City of West Sacramento	6,408	0.022658	\$ (65.52)			\$ (65.52)
Lake California P.O.A.	200	0.000707	\$ (2.04)			\$ (2.04)
Riverview Golf & CC	25	0.000088	\$ (0.26)			\$ (0.26)
Total Sacramento River	9,193	0.032505	\$ (93.99)	\$ -	\$ -	\$ (93.99)

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		San Felipe Unit Contractors	\$ 51,523.20			
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<u>San Luis Canal - Fresno</u>						
City of Avenal	3,195	0.011297	\$ (32.67)			\$ (32.67)
City of Coalinga	7,444	0.026321	\$ (76.11)	\$ 120,636.71		\$ 120,560.60
City of Huron	2,413	0.008532	\$ (24.67)			\$ (24.67)
State of CA	2	0.000007	\$ (0.02)			\$ (0.02)
Westlands WD	2,393	0.008461	\$ (24.47)		\$ (1,850.78)	\$ (1,875.24)
Total SLC - Fresno	15,447	0.054619	\$ (157.93)	\$ 120,636.71	\$ (1,850.78)	\$ 118,628.00
<u>San Luis Canal - Tracy</u>						
Pacheco WD - SLC		-	\$ -			\$ -
Panoche WD - SLC	229	0.000810	\$ (2.34)			\$ (2.34)
San Luis WD - SLC	609	0.002153	\$ (6.23)		\$ (1,071.79)	\$ (1,078.02)
Total SLC - Tracy	838	0.002963	\$ (8.57)	\$ -	\$ (1,071.79)	\$ (1,080.36)
<u>Shasta Dam</u>						
Centerville CSD	720	0.002546	\$ (7.36)			\$ (7.36)
Mountain Gate CSD	562	0.001987	\$ (5.75)			\$ (5.75)
Shasta CWA	95	0.000336	\$ (0.97)			\$ (0.97)
Total Shasta Dam	1,377	0.004869	\$ (14.08)	\$ -	\$ -	\$ (14.08)
<u>Spring Creek Conduit</u>						
City of Redding - SCC	6,965	0.024627	\$ (71.21)			\$ (71.21)
Shasta CWA - SCC	62	0.000219	\$ (0.63)			\$ (0.63)
Shasta CSD	169	0.000598	\$ (1.73)			\$ (1.73)
Total SC Conduit	7,196	0.025444	\$ (73.57)	\$ -	\$ -	\$ (73.57)
<u>Tehama-Colusa Canal</u>						
Colusa County WD	161	0.000569	\$ (1.65)		\$ (149.45)	\$ (151.10)
Kanawha WD	47	0.000166	\$ (0.48)		\$ (7.99)	\$ (8.47)
Total Tehama-Colusa Canal	208	0.000735	\$ (2.13)	\$ -	\$ (157.44)	\$ (159.57)
<u>Toyon Pipeline</u>						
City of Redding - TP	15	0.000053	\$ (0.15)			\$ (0.15)
City of Shasta Lake	870	0.003076	\$ (8.89)	\$ 1,788.65		\$ 1,779.75
US Forest Service - TP		-	\$ -			\$ -
Total Toyon Pipeline	885	0.003129	\$ (9.05)	\$ 1,788.65	\$ -	\$ 1,779.60
Total AF/Cost without San Felipe Unit	282,815	1.000000	\$ (2,891.53)	\$ 189,445.82	\$ (61,522.82)	\$ 125,031.46

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San Felipe Unit						
SB County WD - IB	5,775	0.072921	\$ 3,757.14		\$ (8,671.02)	\$ (4,913.89)
SC Valley WD - IB	73,420	0.927079	\$ 47,766.06		\$ (167,883.63)	\$ (120,117.57)
Total San Felipe Unit	79,195	1.000000	\$ 51,523.20	\$ -	\$ (176,554.66)	\$ (125,031.46)
GRAND TOTAL	362,010		\$ 48,631.67	\$ 189,445.82	\$ (238,077.48)	\$ (0.00)