

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

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YEAR	BLACK BUTTE D&R										CLEAR CREEK UNIT		CONTRA COSTA CANAL		COW CREEK UNIT	
	COUNTY OF COLUSA		ELK CREEK		US FOREST		WHITNEY		TOTAL		CLEAR CREEK		CONTRA COSTA WD		BELLA VISTA	
	COLUSA	PW	CSD	PW	SVC	PW	CONST.	PW	AF	PW	CSD	PW	AF	PW	WD	PW
2011	31	31	38	37	17	17	9	9	95	93	3,870	3,778	94,899	92,656	3,631	3,545
2012	31	30	38	36	17	16	9	9	95	91	3,870	3,689	94,899	90,466	3,631	3,461
2013	31	29	38	35	17	16	9	9	95	89	3,870	3,602	94,899	88,327	3,631	3,380
2014	31	28	38	34	17	15	9	9	95	86	3,870	3,517	94,899	86,240	3,631	3,300
2015	31	28	38	33	17	15	9	8	95	84	3,870	3,434	94,899	84,201	3,631	3,222
2016	31	27	38	33	17	15	9	8	95	82	3,870	3,353	94,899	82,211	3,631	3,146
2017	31	26	38	32	17	14	9	8	95	80	3,870	3,273	94,899	80,268	3,631	3,071
2018	31	26	38	31	17	14	9	8	95	79	3,870	3,196	94,899	78,371	3,631	2,999
2019	31	25	38	30	17	14	9	8	95	77	3,870	3,120	94,899	76,519	3,631	2,928
2020	31	25	38	30	17	13	9	7	95	75	3,870	3,047	94,899	74,710	3,631	2,859
2021	31	24	38	29	17	13	9	7	95	73	3,870	2,975	94,899	72,944	3,631	2,791
2022	31	23	38	28	17	13	9	7	95	71	3,870	2,904	94,899	71,220	3,631	2,725
2023	31	23	38	28	17	12	9	7	95	70	3,870	2,836	94,899	69,537	3,631	2,661
2024	31	22	38	27	17	12	9	7	95	68	3,870	2,769	94,899	67,894	3,631	2,598
2025	31	22	38	26	17	12	9	7	95	66	3,870	2,703	94,899	66,289	3,631	2,536
2026	31	21	38	26	17	12	9	6	95	65	3,870	2,639	94,899	64,722	3,631	2,476
2027	31	21	38	25	17	11	9	6	95	63	3,870	2,577	94,899	63,192	3,631	2,418
2028	31	20	38	24	17	11	9	6	95	62	3,870	2,516	94,899	61,699	3,631	2,361
2029	31	20	38	24	17	11	9	6	95	60	3,870	2,457	94,899	60,240	3,631	2,305
2030	31	19	38	23	17	10	9	6	95	59	3,870	2,398	94,899	58,817	3,631	2,250
Projected Total	625	491	751	590	338	266	188	148	1,903	1,494	77,398	60,782	1,897,971	1,490,524	72,621	57,031

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YEAR	CROSS VALLEY CANAL						DELTA-MENDOTA CANAL									
	COUNTY OF FRESNO		COUNTY OF TULARE		TOTAL		BYRON-BETHANY		CITY OF TRACY		DEL PUERTO		DEPT. OF VETERANS AFFAIRS		PANOCHÉ	
	PW		PW	AF	PW	ID	PW	PW	PW	WD	PW	PW	PW	PW	WD	PW
2011	225	220	505	493	731	713	796	777	8,564	8,362	20	20	319	312	27	27
2012	225	215	505	482	731	697	796	759	8,564	8,164	20	19	319	304	27	26
2013	225	210	505	470	731	680	796	741	8,564	7,971	20	19	319	297	27	26
2014	225	205	505	459	731	664	796	723	8,564	7,783	20	18	319	290	27	25
2015	225	200	505	448	731	648	796	706	8,564	7,599	20	18	319	283	27	24
2016	225	195	505	438	731	633	796	689	8,564	7,419	20	17	319	277	27	24
2017	225	191	505	427	731	618	796	673	8,564	7,244	20	17	319	270	27	23
2018	225	186	505	417	731	603	796	657	8,564	7,073	20	17	319	264	27	23
2019	225	182	505	407	731	589	796	642	8,564	6,906	20	16	319	258	27	22
2020	225	177	505	398	731	575	796	627	8,564	6,742	20	16	319	251	27	22
2021	225	173	505	388	731	562	796	612	8,564	6,583	20	15	319	245	27	21
2022	225	169	505	379	731	548	796	597	8,564	6,428	20	15	319	240	27	21
2023	225	165	505	370	731	535	796	583	8,564	6,276	20	15	319	234	27	20
2024	225	161	505	362	731	523	796	569	8,564	6,127	20	14	319	228	27	20
2025	225	157	505	353	731	510	796	556	8,564	5,982	20	14	319	223	27	19
2026	225	154	505	345	731	498	796	543	8,564	5,841	20	14	319	218	27	19
2027	225	150	505	337	731	487	796	530	8,564	5,703	20	13	319	213	27	18
2028	225	147	505	329	731	475	796	517	8,564	5,568	20	13	319	208	27	18
2029	225	143	505	321	731	464	796	505	8,564	5,437	20	13	319	203	27	17
2030	225	140	505	313	731	453	796	493	8,564	5,308	20	12	319	198	27	17
Projected Total	4,509	3,541	10,107	7,937	14,615	11,478	15,916	12,499	171,289	134,518	400	314	6,387	5,016	548	430

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YEAR	DELTA-MENDOTA CANAL				FOLSOM D&R									
	SAN LUIS		TOTAL		CITY OF		EL DORADO		SACRAMENTO CTY		SAN JUAN		TOTAL	
	WD	PW	AF	PW	ROSEVILLE	PW	ID	PW	WA	PW	WD	PW	AF	PW
2011	170	166	9,897	9,663	25,743	25,135	5,145	5,023	8,266	8,070	9,092	8,877	48,246	47,106
2012	170	162	9,897	9,435	25,743	24,541	5,145	4,904	8,266	7,880	9,092	8,668	48,246	45,992
2013	170	159	9,897	9,212	25,743	23,961	5,145	4,788	8,266	7,693	9,092	8,463	48,246	44,905
2014	170	155	9,897	8,994	25,743	23,394	5,145	4,675	8,266	7,512	9,092	8,263	48,246	43,844
2015	170	151	9,897	8,782	25,743	22,841	5,145	4,565	8,266	7,334	9,092	8,067	48,246	42,808
2016	170	148	9,897	8,574	25,743	22,301	5,145	4,457	8,266	7,161	9,092	7,877	48,246	41,796
2017	170	144	9,897	8,372	25,743	21,774	5,145	4,352	8,266	6,991	9,092	7,691	48,246	40,808
2018	170	141	9,897	8,174	25,743	21,260	5,145	4,249	8,266	6,826	9,092	7,509	48,246	39,843
2019	170	137	9,897	7,980	25,743	20,757	5,145	4,148	8,266	6,665	9,092	7,331	48,246	38,902
2020	170	134	9,897	7,792	25,743	20,267	5,145	4,050	8,266	6,507	9,092	7,158	48,246	37,982
2021	170	131	9,897	7,608	25,743	19,788	5,145	3,954	8,266	6,354	9,092	6,989	48,246	37,085
2022	170	128	9,897	7,428	25,743	19,320	5,145	3,861	8,266	6,203	9,092	6,824	48,246	36,208
2023	170	125	9,897	7,252	25,743	18,863	5,145	3,770	8,266	6,057	9,092	6,662	48,246	35,352
2024	170	122	9,897	7,081	25,743	18,417	5,145	3,681	8,266	5,914	9,092	6,505	48,246	34,517
2025	170	119	9,897	6,914	25,743	17,982	5,145	3,594	8,266	5,774	9,092	6,351	48,246	33,701
2026	170	116	9,897	6,750	25,743	17,557	5,145	3,509	8,266	5,637	9,092	6,201	48,246	32,904
2027	170	113	9,897	6,591	25,743	17,142	5,145	3,426	8,266	5,504	9,092	6,055	48,246	32,127
2028	170	111	9,897	6,435	25,743	16,737	5,145	3,345	8,266	5,374	9,092	5,911	48,246	31,367
2029	170	108	9,897	6,283	25,743	16,341	5,145	3,266	8,266	5,247	9,092	5,772	48,246	30,626
2030	170	106	9,897	6,134	25,743	15,955	5,145	3,189	8,266	5,123	9,092	5,635	48,246	29,902
Projected Total	3,407	2,675	197,947	155,453	514,863	404,335	102,893	80,805	165,315	129,826	181,847	142,809	964,918	757,774

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YEAR	FOLSOM-SOUTH CANAL								FRIANT DAM					
	EAST BAY		SACRAMENTO CTY		SMUD 2/		TOTAL		COUNTY OF		FRESNO CTY		TOTAL	
	MUD	PW	WA - FSC 2/	PW	PW	AF	PW	MADERA	PW	WW #18	PW	AF	PW	
2011	20,664	20,176	11,271	11,005	11,271	11,005	43,207	42,186	75	73	137	134	212	207
2012	20,664	19,699	11,271	10,745	11,271	10,745	43,207	41,189	75	72	137	131	212	202
2013	20,664	19,234	11,271	10,491	11,271	10,491	43,207	40,216	75	70	137	128	212	198
2014	20,664	18,779	11,271	10,243	11,271	10,243	43,207	39,265	75	68	137	125	212	193
2015	20,664	18,335	11,271	10,001	11,271	10,001	43,207	38,337	75	67	137	122	212	188
2016	20,664	17,902	11,271	9,765	11,271	9,765	43,207	37,431	75	65	137	119	212	184
2017	20,664	17,479	11,271	9,534	11,271	9,534	43,207	36,546	75	64	137	116	212	180
2018	20,664	17,065	11,271	9,308	11,271	9,308	43,207	35,682	75	62	137	113	212	175
2019	20,664	16,662	11,271	9,088	11,271	9,088	43,207	34,839	75	61	137	111	212	171
2020	20,664	16,268	11,271	8,874	11,271	8,874	43,207	34,016	75	59	137	108	212	167
2021	20,664	15,884	11,271	8,664	11,271	8,664	43,207	33,212	75	58	137	106	212	163
2022	20,664	15,508	11,271	8,459	11,271	8,459	43,207	32,427	75	56	137	103	212	159
2023	20,664	15,142	11,271	8,259	11,271	8,259	43,207	31,660	75	55	137	101	212	156
2024	20,664	14,784	11,271	8,064	11,271	8,064	43,207	30,912	75	54	137	98	212	152
2025	20,664	14,435	11,271	7,873	11,271	7,873	43,207	30,181	75	52	137	96	212	148
2026	20,664	14,093	11,271	7,687	11,271	7,687	43,207	29,468	75	51	137	94	212	145
2027	20,664	13,760	11,271	7,506	11,271	7,506	43,207	28,772	75	50	137	91	212	141
2028	20,664	13,435	11,271	7,328	11,271	7,328	43,207	28,091	75	49	137	89	212	138
2029	20,664	13,118	11,271	7,155	11,271	7,155	43,207	27,428	75	48	137	87	212	135
2030	20,664	12,807	11,271	6,986	11,271	6,986	43,207	26,779	75	47	137	85	212	132
Projected Total	413,288	324,565	225,430	177,036	225,430	177,036	864,147	678,636	1,503	1,180	2,745	2,156	4,248	3,336

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YEAR	FRIANT-KERN CANAL											
	ARVIN-EDISON		CITY OF		CITY OF		CITY OF ORANGE		DELANO-		LINDSAY-STRATH	
	WSD	PW	FRESNO	PW	LINDSAY	PW	COVE	PW	EARLIMART ID	PW	-MORE ID	PW
2011	404	395	56,616	55,278	1,747	1,706	1,344	1,312	150	146	200	195
2012	404	385	56,616	53,971	1,747	1,665	1,344	1,281	150	143	200	191
2013	404	376	56,616	52,696	1,747	1,626	1,344	1,251	150	140	200	186
2014	404	367	56,616	51,450	1,747	1,587	1,344	1,222	150	136	200	182
2015	404	359	56,616	50,234	1,747	1,550	1,344	1,193	150	133	200	177
2016	404	350	56,616	49,047	1,747	1,513	1,344	1,164	150	130	200	173
2017	404	342	56,616	47,888	1,747	1,478	1,344	1,137	150	127	200	169
2018	404	334	56,616	46,756	1,747	1,443	1,344	1,110	150	124	200	165
2019	404	326	56,616	45,651	1,747	1,409	1,344	1,084	150	121	200	161
2020	404	318	56,616	44,572	1,747	1,375	1,344	1,058	150	118	200	157
2021	404	311	56,616	43,518	1,747	1,343	1,344	1,033	150	115	200	154
2022	404	303	56,616	42,490	1,747	1,311	1,344	1,009	150	113	200	150
2023	404	296	56,616	41,485	1,747	1,280	1,344	985	150	110	200	147
2024	404	289	56,616	40,505	1,747	1,250	1,344	962	150	107	200	143
2025	404	282	56,616	39,547	1,747	1,220	1,344	939	150	105	200	140
2026	404	276	56,616	38,613	1,747	1,191	1,344	917	150	102	200	136
2027	404	269	56,616	37,700	1,747	1,163	1,344	895	150	100	200	133
2028	404	263	56,616	36,809	1,747	1,136	1,344	874	150	98	200	130
2029	404	257	56,616	35,939	1,747	1,109	1,344	853	150	95	200	127
2030	404	251	56,616	35,090	1,747	1,083	1,344	833	150	93	200	124
Projected Total	8,085	6,350	1,132,317	889,237	34,937	27,437	26,884	21,113	3,000	2,356	4,000	3,141

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YEAR	FRIANT-KERN CANAL						SACRAMENTO RIVER					
	SHAFTER-WASCO		TERRA		TOTAL		CITY OF REDDING		CITY OF WEST		LAKE CA	
	ID	PW	BELLA ID	PW	AF	PW	PW	SACRAMENTO	PW	P.O.A.	PW	
2011	431	421	826	806	61,718	60,259	2,820	2,753	4,334	4,232	200	195
2012	431	411	826	787	61,718	58,835	2,820	2,688	4,334	4,132	200	191
2013	431	401	826	768	61,718	57,444	2,820	2,625	4,334	4,034	200	186
2014	431	391	826	750	61,718	56,086	2,820	2,563	4,334	3,939	200	182
2015	431	382	826	732	61,718	54,761	2,820	2,502	4,334	3,846	200	177
2016	431	373	826	715	61,718	53,466	2,820	2,443	4,334	3,755	200	173
2017	431	364	826	698	61,718	52,203	2,820	2,385	4,334	3,666	200	169
2018	431	356	826	682	61,718	50,969	2,820	2,329	4,334	3,580	200	165
2019	431	347	826	666	61,718	49,764	2,820	2,274	4,334	3,495	200	161
2020	431	339	826	650	61,718	48,588	2,820	2,220	4,334	3,412	200	157
2021	431	331	826	635	61,718	47,440	2,820	2,168	4,334	3,332	200	154
2022	431	323	826	620	61,718	46,318	2,820	2,116	4,334	3,253	200	150
2023	431	316	826	605	61,718	45,224	2,820	2,066	4,334	3,176	200	147
2024	431	308	826	591	61,718	44,155	2,820	2,018	4,334	3,101	200	143
2025	431	301	826	577	61,718	43,111	2,820	1,970	4,334	3,028	200	140
2026	431	294	826	563	61,718	42,092	2,820	1,923	4,334	2,956	200	136
2027	431	287	826	550	61,718	41,097	2,820	1,878	4,334	2,886	200	133
2028	431	280	826	537	61,718	40,126	2,820	1,833	4,334	2,818	200	130
2029	431	273	826	524	61,718	39,178	2,820	1,790	4,334	2,751	200	127
2030	431	267	826	512	61,718	38,252	2,820	1,748	4,334	2,686	200	124
Projected Total	8,616	6,766	16,511	12,966	1,234,351	969,367	56,400	44,292	86,689	68,079	4,000	3,141

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YEAR	SACRAMENTO RIVER						SAN FELIPE UNIT (IN-BASIN)					
	MEYER CREST		RIVERVIEW		TOTAL		SAN BENITO CTY		SANTA CLARA VALLEY		TOTAL	
	LTD.	PW	GOLF & CC	PW	AF	PW	WD	PW	WD	PW	AF	PW
2011	86	84	25	24	7,466	7,289	4,308	4,206	88,011	85,931	92,320	90,138
2012	86	82	25	24	7,466	7,117	4,308	4,107	88,011	83,900	92,320	88,007
2013	86	80	25	23	7,466	6,949	4,308	4,010	88,011	81,917	92,320	85,927
2014	86	79	25	23	7,466	6,785	4,308	3,915	88,011	79,981	92,320	83,896
2015	86	77	25	22	7,466	6,624	4,308	3,823	88,011	78,091	92,320	81,913
2016	86	75	25	22	7,466	6,468	4,308	3,732	88,011	76,245	92,320	79,977
2017	86	73	25	21	7,466	6,315	4,308	3,644	88,011	74,443	92,320	78,087
2018	86	71	25	21	7,466	6,166	4,308	3,558	88,011	72,683	92,320	76,241
2019	86	70	25	20	7,466	6,020	4,308	3,474	88,011	70,965	92,320	74,439
2020	86	68	25	20	7,466	5,878	4,308	3,392	88,011	69,288	92,320	72,680
2021	86	66	25	19	7,466	5,739	4,308	3,312	88,011	67,651	92,320	70,962
2022	86	65	25	19	7,466	5,603	4,308	3,233	88,011	66,052	92,320	69,285
2023	86	63	25	18	7,466	5,471	4,308	3,157	88,011	64,490	92,320	67,647
2024	86	62	25	18	7,466	5,341	4,308	3,082	88,011	62,966	92,320	66,048
2025	86	60	25	17	7,466	5,215	4,308	3,009	88,011	61,478	92,320	64,487
2026	86	59	25	17	7,466	5,092	4,308	2,938	88,011	60,025	92,320	62,963
2027	86	58	25	17	7,466	4,971	4,308	2,869	88,011	58,606	92,320	61,475
2028	86	56	25	16	7,466	4,854	4,308	2,801	88,011	57,221	92,320	60,022
2029	86	55	25	16	7,466	4,739	4,308	2,735	88,011	55,869	92,320	58,603
2030	86	54	25	15	7,466	4,627	4,308	2,670	88,011	54,548	92,320	57,218
Projected Total	1,728	1,357	500	393	149,318	117,263	86,164	67,667	1,760,227	1,382,350	1,846,391	1,450,017

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	SAN LUIS CANAL - FRESNO											
	CITY OF		CITY OF		CITY OF		STATE		WESTLANDS		TOTAL	
	AVENAL	PW	COALINGA	PW	HURON	PW	OF CA	PW	WD	PW	AF	PW
2011	2,606	2,544	5,899	5,759	1,130	1,103	7	7	3,020	2,949	12,662	12,362
2012	2,606	2,484	5,899	5,623	1,130	1,077	7	7	3,020	2,879	12,662	12,070
2013	2,606	2,426	5,899	5,490	1,130	1,052	7	6	3,020	2,811	12,662	11,785
2014	2,606	2,368	5,899	5,361	1,130	1,027	7	6	3,020	2,744	12,662	11,506
2015	2,606	2,312	5,899	5,234	1,130	1,002	7	6	3,020	2,680	12,662	11,234
2016	2,606	2,258	5,899	5,110	1,130	979	7	6	3,020	2,616	12,662	10,969
2017	2,606	2,204	5,899	4,989	1,130	956	7	6	3,020	2,554	12,662	10,710
2018	2,606	2,152	5,899	4,871	1,130	933	7	6	3,020	2,494	12,662	10,456
2019	2,606	2,101	5,899	4,756	1,130	911	7	6	3,020	2,435	12,662	10,209
2020	2,606	2,052	5,899	4,644	1,130	889	7	5	3,020	2,378	12,662	9,968
2021	2,606	2,003	5,899	4,534	1,130	868	7	5	3,020	2,321	12,662	9,732
2022	2,606	1,956	5,899	4,427	1,130	848	7	5	3,020	2,266	12,662	9,502
2023	2,606	1,910	5,899	4,322	1,130	828	7	5	3,020	2,213	12,662	9,278
2024	2,606	1,864	5,899	4,220	1,130	808	7	5	3,020	2,161	12,662	9,058
2025	2,606	1,820	5,899	4,120	1,130	789	7	5	3,020	2,110	12,662	8,844
2026	2,606	1,777	5,899	4,023	1,130	771	7	5	3,020	2,060	12,662	8,635
2027	2,606	1,735	5,899	3,928	1,130	752	7	5	3,020	2,011	12,662	8,431
2028	2,606	1,694	5,899	3,835	1,130	735	7	4	3,020	1,963	12,662	8,232
2029	2,606	1,654	5,899	3,744	1,130	717	7	4	3,020	1,917	12,662	8,037
2030	2,606	1,615	5,899	3,656	1,130	700	7	4	3,020	1,872	12,662	7,847
Projected Total	52,121	40,932	117,976	92,650	22,596	17,745	137	108	60,400	47,434	253,231	198,868

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	SAN LUIS CANAL - TRACY								SHASTA D&R							
	PACHECO		PANOCHÉ		SAN LUIS		TOTAL		CENTERVILLE		MOUNTAIN GATE		SHASTA		TOTAL	
	WD	PW	WD	PW	WD	PW	AF	PW	CSD	PW	CSD	PW	CWA	PW	AF	PW
2011	30	29	46	45	620	605	696	679	1,090	1,064	769	751	244	238	2,103	2,053
2012	30	29	46	44	620	591	696	664	1,090	1,039	769	733	244	232	2,103	2,005
2013	30	28	46	43	620	577	696	648	1,090	1,014	769	716	244	227	2,103	1,957
2014	30	27	46	42	620	563	696	632	1,090	990	769	699	244	221	2,103	1,911
2015	30	27	46	41	620	550	696	618	1,090	967	769	683	244	216	2,103	1,866
2016	30	26	46	40	620	537	696	603	1,090	944	769	667	244	211	2,103	1,822
2017	30	25	46	39	620	524	696	588	1,090	922	769	651	244	206	2,103	1,779
2018	30	25	46	38	620	512	696	575	1,090	900	769	635	244	201	2,103	1,737
2019	30	24	46	37	620	500	696	561	1,090	879	769	620	244	196	2,103	1,696
2020	30	24	46	36	620	488	696	548	1,090	858	769	606	244	192	2,103	1,655
2021	30	23	46	35	620	477	696	535	1,090	838	769	591	244	187	2,103	1,617
2022	30	23	46	35	620	465	696	523	1,090	818	769	577	244	183	2,103	1,578
2023	30	22	46	34	620	454	696	510	1,090	798	769	564	244	178	2,103	1,540
2024	30	22	46	33	620	444	696	499	1,090	780	769	550	244	174	2,103	1,505
2025	30	21	46	32	620	433	696	486	1,090	761	769	537	244	170	2,103	1,469
2026	30	20	46	31	620	423	696	474	1,090	743	769	525	244	166	2,103	1,434
2027	30	20	46	31	620	413	696	464	1,090	726	769	512	244	162	2,103	1,401
2028	30	20	46	30	620	403	696	453	1,090	708	769	500	244	158	2,103	1,367
2029	30	19	46	29	620	394	696	442	1,090	692	769	488	244	155	2,103	1,335
2030	30	19	46	29	620	384	696	432	1,090	675	769	477	244	151	2,103	1,303
Projected Total	601	472	920	724	12,400	9,737	13,921	10,933	21,792	17,116	15,388	12,085	4,871	3,825	42,051	33,026

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	SPRING CREEK CONDUIT								TEHAMA-COLUSA CANAL					
	CITY OF REDDING		SHASTA		SHASTA		TOTAL		COLUSA COUNTY		KANAWHA WD		TOTAL	
	PW	CWA	PW	CSD	PW	AF	PW	WD 1/	PW	PW	AF	PW		
2011	3,645	3,559	188	183	646	631	4,479	4,373	150	146	8	7	158	154
2012	3,645	3,475	188	179	646	616	4,479	4,270	150	143	8	7	158	150
2013	3,645	3,392	188	175	646	601	4,479	4,169	150	140	8	7	158	147
2014	3,645	3,312	188	171	646	587	4,479	4,070	150	136	8	7	158	143
2015	3,645	3,234	188	167	646	573	4,479	3,974	150	133	8	7	158	140
2016	3,645	3,158	188	163	646	560	4,479	3,880	150	130	8	7	158	136
2017	3,645	3,083	188	159	646	546	4,479	3,788	150	127	8	6	158	133
2018	3,645	3,010	188	155	646	534	4,479	3,699	150	124	8	6	158	130
2019	3,645	2,939	188	151	646	521	4,479	3,611	150	121	8	6	158	127
2020	3,645	2,869	188	148	646	509	4,479	3,526	150	118	8	6	158	124
2021	3,645	2,802	188	144	646	497	4,479	3,443	150	115	8	6	158	121
2022	3,645	2,735	188	141	646	485	4,479	3,361	150	113	8	6	158	118
2023	3,645	2,671	188	138	646	473	4,479	3,282	150	110	8	6	158	115
2024	3,645	2,608	188	134	646	462	4,479	3,204	150	107	8	5	158	113
2025	3,645	2,546	188	131	646	451	4,479	3,128	150	105	8	5	158	110
2026	3,645	2,486	188	128	646	441	4,479	3,055	150	102	8	5	158	107
2027	3,645	2,427	188	125	646	430	4,479	2,982	150	100	8	5	158	105
2028	3,645	2,370	188	122	646	420	4,479	2,912	150	98	8	5	158	102
2029	3,645	2,314	188	119	646	410	4,479	2,843	150	95	8	5	158	100
2030	3,645	2,259	188	116	646	400	4,479	2,776	150	93	8	5	158	98
Projected Total	72,896	57,247	3,757	2,951	12,921	10,147	89,574	70,345	3,000	2,356	150	118	3,150	2,474

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	TOYON PIPELINE							
	CITY OF REDDING		CITY OF SHASTA LAKE		US FOREST SVC		TOTAL AF	
	PW		PW		PW		PW	
2011	42	41	2,450	2,392	9	8	2,501	2,442
2012	42	40	2,450	2,336	9	8	2,501	2,384
2013	42	39	2,450	2,281	9	8	2,501	2,328
2014	42	38	2,450	2,227	9	8	2,501	2,273
2015	42	37	2,450	2,174	9	8	2,501	2,219
2016	42	36	2,450	2,123	9	8	2,501	2,167
2017	42	36	2,450	2,073	9	7	2,501	2,115
2018	42	35	2,450	2,024	9	7	2,501	2,065
2019	42	34	2,450	1,976	9	7	2,501	2,017
2020	42	33	2,450	1,929	9	7	2,501	1,969
2021	42	32	2,450	1,883	9	7	2,501	1,922
2022	42	32	2,450	1,839	9	7	2,501	1,877
2023	42	31	2,450	1,795	9	6	2,501	1,833
2024	42	30	2,450	1,753	9	6	2,501	1,789
2025	42	29	2,450	1,712	9	6	2,501	1,747
2026	42	29	2,450	1,671	9	6	2,501	1,706
2027	42	28	2,450	1,632	9	6	2,501	1,665
2028	42	27	2,450	1,593	9	6	2,501	1,626
2029	42	27	2,450	1,555	9	6	2,501	1,588
2030	42	26	2,450	1,519	9	5	2,501	1,550
Projected Total	840	660	49,007	38,486	173	136	50,020	39,282

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

FOOTNOTES

1/ Represents acre-feet converted from Irrigation and used for Arbuckle Golf Course per Don Bultema (NCAO-441).

2/ Assignment:

From:	To:	A/F	Contract No.
SMUD	Sacramento County WA	30,000	5198A *

* In accordance with the assignment agreement, assigned water will not be scheduled for delivery until the Sacramento County Surface Water Treatment Plant becomes operational or October 1, 2011, whichever event occurs first.

Note: Projected deliveries will be the contractor's 15-year average or their contract entitlement times 37.6% (75% for Standard Form Sacramento River contracts), whichever is greater. Their minimum delivery percentage is calculated as follows:

(a) Lowest M&I Deliveries for Fiscal Year *		259,701
(b) Contract Entitlement (2011 Water Rates)		691,216
Minimum Delivery Percentage of Contract Entitlement	(a)/(b)	37.6%

* Based on 1998 deliveries

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	Black Butte D&R		Clear Creek Unit		Contra Costa Canal		Cow Creek Unit		Cross Valley Canal		Delta-Mendota Canal		Folsom D&R		Folsom-South Canal	
	Total	PW	Total	PW	Total	PW	Total	PW	Total	PW	Total	PW	Total	PW	Total	PW
2011	95	93	3,870	3,778	94,899	92,656	3,631	3,545	731	713	9,897	9,663	48,246	47,106	43,207	42,186
2012	95	91	3,870	3,689	94,899	90,466	3,631	3,461	731	697	9,897	9,435	48,246	45,992	43,207	41,189
2013	95	89	3,870	3,602	94,899	88,327	3,631	3,380	731	680	9,897	9,212	48,246	44,905	43,207	40,216
2014	95	86	3,870	3,517	94,899	86,240	3,631	3,300	731	664	9,897	8,994	48,246	43,844	43,207	39,265
2015	95	84	3,870	3,434	94,899	84,201	3,631	3,222	731	648	9,897	8,782	48,246	42,808	43,207	38,337
2016	95	82	3,870	3,353	94,899	82,211	3,631	3,146	731	633	9,897	8,574	48,246	41,796	43,207	37,431
2017	95	80	3,870	3,273	94,899	80,268	3,631	3,071	731	618	9,897	8,372	48,246	40,808	43,207	36,546
2018	95	79	3,870	3,196	94,899	78,371	3,631	2,999	731	603	9,897	8,174	48,246	39,843	43,207	35,682
2019	95	77	3,870	3,120	94,899	76,519	3,631	2,928	731	589	9,897	7,980	48,246	38,902	43,207	34,839
2020	95	75	3,870	3,047	94,899	74,710	3,631	2,859	731	575	9,897	7,792	48,246	37,982	43,207	34,016
2021	95	73	3,870	2,975	94,899	72,944	3,631	2,791	731	562	9,897	7,608	48,246	37,085	43,207	33,212
2022	95	71	3,870	2,904	94,899	71,220	3,631	2,725	731	548	9,897	7,428	48,246	36,208	43,207	32,427
2023	95	70	3,870	2,836	94,899	69,537	3,631	2,661	731	535	9,897	7,252	48,246	35,352	43,207	31,660
2024	95	68	3,870	2,769	94,899	67,894	3,631	2,598	731	523	9,897	7,081	48,246	34,517	43,207	30,912
2025	95	66	3,870	2,703	94,899	66,289	3,631	2,536	731	510	9,897	6,914	48,246	33,701	43,207	30,181
2026	95	65	3,870	2,639	94,899	64,722	3,631	2,476	731	498	9,897	6,750	48,246	32,904	43,207	29,468
2027	95	63	3,870	2,577	94,899	63,192	3,631	2,418	731	487	9,897	6,591	48,246	32,127	43,207	28,772
2028	95	62	3,870	2,516	94,899	61,699	3,631	2,361	731	475	9,897	6,435	48,246	31,367	43,207	28,091
2029	95	60	3,870	2,457	94,899	60,240	3,631	2,305	731	464	9,897	6,283	48,246	30,626	43,207	27,428
2030	95	59	3,870	2,398	94,899	58,817	3,631	2,250	731	453	9,897	6,134	48,246	29,902	43,207	26,779
Projected Total	1,903	1,494	77,398	60,782	1,897,971	1,490,524	72,621	57,031	14,615	11,478	197,947	155,453	964,918	757,774	864,147	678,636

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	Friant Dam		Friant-Kern Canal		Sacramento River		San Felipe Unit (In Basin)		San Luis Canal				Shasta D&R	
	Total	PW	Total	PW	Total	PW	Total	PW	Fresno		Tracy		Total	PW
									Total	PW	Total	PW		
2011	212	207	61,718	60,259	7,466	7,289	92,320	90,138	12,662	12,362	696	679	2,103	2,053
2012	212	202	61,718	58,835	7,466	7,117	92,320	88,007	12,662	12,070	696	664	2,103	2,005
2013	212	198	61,718	57,444	7,466	6,949	92,320	85,927	12,662	11,785	696	648	2,103	1,957
2014	212	193	61,718	56,086	7,466	6,785	92,320	83,896	12,662	11,506	696	632	2,103	1,911
2015	212	188	61,718	54,761	7,466	6,624	92,320	81,913	12,662	11,234	696	618	2,103	1,866
2016	212	184	61,718	53,466	7,466	6,468	92,320	79,977	12,662	10,969	696	603	2,103	1,822
2017	212	180	61,718	52,203	7,466	6,315	92,320	78,087	12,662	10,710	696	588	2,103	1,779
2018	212	175	61,718	50,969	7,466	6,166	92,320	76,241	12,662	10,456	696	575	2,103	1,737
2019	212	171	61,718	49,764	7,466	6,020	92,320	74,439	12,662	10,209	696	561	2,103	1,696
2020	212	167	61,718	48,588	7,466	5,878	92,320	72,680	12,662	9,968	696	548	2,103	1,655
2021	212	163	61,718	47,440	7,466	5,739	92,320	70,962	12,662	9,732	696	535	2,103	1,617
2022	212	159	61,718	46,318	7,466	5,603	92,320	69,285	12,662	9,502	696	523	2,103	1,578
2023	212	156	61,718	45,224	7,466	5,471	92,320	67,647	12,662	9,278	696	510	2,103	1,540
2024	212	152	61,718	44,155	7,466	5,341	92,320	66,048	12,662	9,058	696	499	2,103	1,505
2025	212	148	61,718	43,111	7,466	5,215	92,320	64,487	12,662	8,844	696	486	2,103	1,469
2026	212	145	61,718	42,092	7,466	5,092	92,320	62,963	12,662	8,635	696	474	2,103	1,434
2027	212	141	61,718	41,097	7,466	4,971	92,320	61,475	12,662	8,431	696	464	2,103	1,401
2028	212	138	61,718	40,126	7,466	4,854	92,320	60,022	12,662	8,232	696	453	2,103	1,367
2029	212	135	61,718	39,178	7,466	4,739	92,320	58,603	12,662	8,037	696	442	2,103	1,335
2030	212	132	61,718	38,252	7,466	4,627	92,320	57,218	12,662	7,847	696	432	2,103	1,303
Projected Total	4,248	3,336	1,234,351	969,367	149,318	117,263	1,846,391	1,450,017	253,231	198,868	13,921	10,933	42,051	33,026

CENTRAL VALLEY PROJECT
SCHEDULE OF PROJECTED M&I WATER DELIVERIES FOR FISCAL YEARS 2011-2030
AND PRESENT WORTH @ .024207 FOR CALCULATION OF CAPITAL RATE

YEAR	Spring Creek Conduit		Tehama-Colusa Canal		Toyon Pipeline		Total	
	Total	PW	Total	PW	Total	PW	Total	PW
2011	4,479	4,373	158	154	2,501	2,442	388,889	379,697
2012	4,479	4,270	158	150	2,501	2,384	388,889	370,723
2013	4,479	4,169	158	147	2,501	2,328	388,889	361,961
2014	4,479	4,070	158	143	2,501	2,273	388,889	353,405
2015	4,479	3,974	158	140	2,501	2,219	388,889	345,053
2016	4,479	3,880	158	136	2,501	2,167	388,889	336,898
2017	4,479	3,788	158	133	2,501	2,115	388,889	328,935
2018	4,479	3,699	158	130	2,501	2,065	388,889	321,160
2019	4,479	3,611	158	127	2,501	2,017	388,889	313,570
2020	4,479	3,526	158	124	2,501	1,969	388,889	306,158
2021	4,479	3,443	158	121	2,501	1,922	388,889	298,923
2022	4,479	3,361	158	118	2,501	1,877	388,889	291,857
2023	4,479	3,282	158	115	2,501	1,833	388,889	284,958
2024	4,479	3,204	158	113	2,501	1,789	388,889	278,225
2025	4,479	3,128	158	110	2,501	1,747	388,889	271,647
2026	4,479	3,055	158	107	2,501	1,706	388,889	265,227
2027	4,479	2,982	158	105	2,501	1,665	388,889	258,959
2028	4,479	2,912	158	102	2,501	1,626	388,889	252,838
2029	4,479	2,843	158	100	2,501	1,588	388,889	246,863
2030	4,479	2,776	158	98	2,501	1,550	388,889	241,027
Projected Total	89,574	70,345	3,150	2,474	50,020	39,282	7,777,774	6,108,084