

APPENDIX E

Effects on Land Use from the Proposed Project and Alternatives

**Table E-1
Effects on Land Use from the Proposed Project and Alternatives**

CVP Water Contractor	Proposed Project						Alternative 1 - No Project and Alternative 3 - Permit Consolidation and Conformance						Alternative 2 - Existing Conditions					
	Irr. Ag.		Dryland Ag.	M&I		Undev.	Irr. Ag.		Dryland Ag.	M&I		Undev.	Irr. Ag.		Dryland Ag.	M&I		Undev.
	CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP	
Anderson-Cottonwood Irrigation District	230	0	0	0	0	0	230	0	0	0	0	0	230	0	0	0	0	0
Arvin-Edison Water Storage District	820	0	0	1,281	0	1,746	0	820	0	0	1,281	1,746	820	0	0	1,281	0	1,746
Avenal, City of ^a	0	1,192	5,155	3,124	0	25,219	0	1,192	5,155	0	3,124	25,219	0	1,192	5,155	3,124	0	25,219
Bella Vista Water District	0	0	0	1,024	0	257	0	0	0	0	1,021	260	0	0	0	1,021	0	260
Coalinga, City of ^b	0	23,401	0	6,305	0	62,301	0	23,401	0	0	4,674	63,932	0	23,401	0	4,674	0	63,932
Colusa County Water District	1,709	0	0	0	0	438	0	0	1,499	0	0	648	1,499	0	0	0	0	648
Contra Costa Water District	0	0	0	0	0	1,031	0	0	0	0	0	1,031	0	0	0	0	0	1,031
Corning Water District	1,647	0	0	0	0	387	0	0	1,647	0	0	387	1,647	0	0	0	0	387
Del Puerto Water District	808	192	0	0	0	0	0	0	1,000	0	0	0	808	192	0	0	0	0
East Bay Municipal Utility District	0	0	0	1,494	0	0	0	0	0	0	1,494	0	0	0	0	0	1,494	0
El Dorado Irrigation District	0	0	0	19,770	0	3,808	0	0	0	0	18,495	5,083	0	0	0	18,495	0	5,083
Glenn Valley Water District	159	0	0	0	0	89	0	0	118	0	0	130	0	0	118	0	0	130
Kanawha Water District	902	0	0	0	0	0	0	0	689	0	0	213	689	0	0	0	0	213
Mountain Gate Community Services District	0	0	0	1,517	0	2,475	0	0	0	0	1,406	2,586	0	0	0	1,406	0	2,586
Orland-Artois Water District	111	0	0	0	0	0	0	111	0	0	0	0	111	0	0	0	0	0
Sacramento Municipal Utility District	0	0	0	2,830	0	0	0	0	0	0	2,830	0	0	0	0	2,830	0	0
San Benito County Water District	4,687	0	0	420	0	0	0	4,441	96	0	420	150	2,564	1,877	96	0	420	150
San Luis Water District	9,609	0	0	0	0	0	0	0	9,609	0	0	0	9,609	0	0	0	0	0
Santa Clara Valley Water District	4,701	0	0	38,685	0	549,602	0	2,171	0	0	25,498	565,319	2,171	0	0	25,498	0	565,319
Shasta Community Services District	0	0	0	51	0	0	0	0	0	0	0	51	0	0	0	0	0	51
Shasta County Service Area No. 6 - Jones Valley	0	0	0	668	0	503	0	0	0	0	668	503	0	0	0	668	0	503

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	CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP		CVP	Non-CVP	
Shasta County Service Area No. 25 - Keswick	0	0	0	2,508	0	1,127	0	0	0	0	918	2,717	0	0	0	918	0	2,717
Shasta Lake, City of	0	0	0	231	0	0	0	0	0	0	118	113	0	0	0	118	0	113
Silverthorn Summer Homes, Inc.	0	0	0	55	0	0	0	0	0	0	55	0	0	0	0	55	0	0
Westlands Water District	36,386	0	250	33	0	12,732	0	0	36,636	0	33	12,732	36,386	0	250	33	0	12,732
Westside Water District	997	0	0	0	0	0	0	0	424	0	0	573	239	0	185	0	0	573
Total	62,766	24,785	5,405	79,996	0	661,715	0	32,366	56,873	0	62,035	683,393	56,543	26,892	5,804	60,121	1,914	683,393

^aThe total acreage does not include 42 acres of native vegetation within the overlap zone of the City of Avenal and Westlands Water District.

^bThe total acreage does not include 7,160 acres of irrigated agricultural and native vegetation lands within the overlap zone of the City of Coalinga and Westlands Water District.

