

Appendix A – Noise Impact and Abatement Tables

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Table A-1 Existing and Predicted Future Noise Levels

Receptor No.	Land Use	No. of Units/Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
					R-1/M-1	Recreation	1	Castaic Road		
R-2	Residential	1	Planned Residential	53	55	55	0	2	B(67)	--
R-3	Residential	1	Planned Residential	55	58	58	0	3	B(67)	--
R-4	Residential	1	Planned Residential	61	62	63	1	2	B(67)	--
R-5	Residential	1	Planned Residential	62	63	64	1	2	B(67)	--
R-6	Residential	1	Planned Residential	62	63	64	1	2	B(67)	--
R-7	Residential	1	Planned Residential	59	60	60	0	1	B(67)	--
R-8	Residential	1	Planned Residential	60	61	62	1	2	B(67)	--
R-9	Residential	1	Planned Residential	58	60	61	1	3	B(67)	--
R-10	Residential	1	Planned Residential	60	62	63	1	3	B(67)	--
R-11	Residential	2	Planned Residential	60	62	63	1	3	B(67)	--
R-12	Residential	2	Planned Residential	59	62	62	0	3	B(67)	--
R-13	Residential	1	Planned Residential	62	65	65	0	3	B(67)	--
R-14	Residential	1	Romeo Canyon Road	68	71	71	0	3	B(67)	A/E
R-15	Residential	3	Daisy Court	70	74	75	1	5	B(67)	A/E
R-16	Residential	5	Daisy Court	68	73	73	0	5	B(67)	A/E
R-17	Residential	2	Daisy Court	67	72	72	0	5	B(67)	A/E
R-18	Residential	1	Iris Place	67	71	72	1	5	B(67)	A/E
R-19	Residential	3	Primrose Lane	63	68	68	0	5	B(67)	A/E
R-20	Residential	2	Iris Place	63	67	68	1	5	B(67)	A/E
R-21	Residential	1	Iris Place	66	70	71	1	5	B(67)	A/E
R-22	Residential	3	Primrose Lane	62	66	66	0	4	B(67)	A/E
R-23	Residential	3	North Spring Meadow Ct.	70	74	75	1	5	B(67)	A/E
R-24	Residential	6	Marigold Circle	69	73	74	1	5	B(67)	A/E
R-25	Residential	3	Marigold Circle	69	73	74	1	5	B(67)	A/E
R-26	Residential	2	Morning Glory Place	68	72	73	1	5	B(67)	A/E
R-27	Residential	2	Morning Glory Place	63	67	68	1	5	B(67)	A/E
R-28	Residential	3	Marigold Circle	64	68	69	1	5	B(67)	A/E
R-29	Residential	3	Marigold Circle	62	67	67	0	5	B(67)	A/E
R-30	Residential	3	Cedar Oak Lane	67	71	71	0	4	B(67)	A/E

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Receptor No.	Land Use	No. of Units/Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-32	Residential	3	Cedar Oak Lane	67	70	71	1	4	B(67)	A/E
R-33/M-5	Residential	2	Cedar Oak Lane	63	67	67	0	4	B(67)	A/E
R-34	Residential	2	Wedgewood Court	61	65	65	0	4	B(67)	--
R-35	Residential	2	Wedgewood Court	68	68	73	5	5	B(67)	A/E
R-36	Residential	2	Cedar Oak Lane	66	70	70	0	4	B(67)	A/E
R-37	Residential	2	Cedar Oak Lane	68	71	72	1	4	B(67)	A/E
R-38	Residential	2	Cedar Oak Lane	64	67	69	2	5	B(67)	A/E
R-39	Residential	2	Cedar Oak Lane	67	72	72	0	5	B(67)	A/E
R-40/M-6	Residential	1	The Old Road	64	69	69	0	5	B(67)	A/E
R-41	Residential	5	Holmby Court	64	67	67	0	3	B(67)	A/E
R-42	Residential	4	London Court	57	60	60	0	3	B(67)	--
R-43	Residential	5	Desert Rose Drive	67	71	71	0	4	B(67)	A/E
R-44/M-9	Residential	9	Desert Rose Drive	74	77	78	1	4	B(67)	A/E
R-45	Residential	3	Saguaro Street	59	63	63	0	4	B(67)	--
R-46	Residential	4	Desert Rose Drive	55	58	58	0	3	B(67)	--
R-47/M-10	Residential	4	Desert Rose Drive	55	58	59	1	4	B(67)	--
R-48	Residential	1	Saguaro Street	56	59	60	1	4	B(67)	--
R-49	Residential	3	Saguaro Street	63	67	67	0	4	B(67)	A/E
R-50/M-11	Residential	7	Saguaro Street	64	68	68	0	4	B(67)	A/E
R-51	Residential	7	Saguaro Street	68	72	72	0	4	B(67)	A/E
R-52	Residential	7	Saguaro Street	70	74	75	1	5	B(67)	A/E
R-53/M-13	Residential	7	Saguaro Street	71	76	76	0	5	B(67)	A/E
R-54	Residential	3	Saguaro Street	66	71	71	0	5	B(67)	A/E
R-55	Residential	1	Saguaro Street	59	63	63	0	4	B(67)	--
R-56	Residential	3	Saguaro Street	61	65	65	0	4	B(67)	--
R-57	Residential	6	Saguaro Street	64	69	69	0	5	B(67)	A/E
R-58/M-14	Residential	2	Saguaro Street	59	63	64	1	5	B(67)	--
R-59	Residential	2	Saguaro Street	56	61	61	0	5	B(67)	--
R-60	Residential	2	Firebrand Drive	61	65	65	0	4	B(67)	--
R-61	Residential	2	Firebrand Drive	61	64	64	0	3	B(67)	--
R-62	Residential	1	Sedona Way	55	59	60	1	5	B(67)	--

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					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-64	Residential	2	Salem Court	57	59	59	0	2	B(67)	--
R-65	Residential	1	Salem Court	58	61	61	0	3	B(67)	--
R-66	Residential	2	Hartford Avenue	59	61	62	1	3	B(67)	--
R-67	Residential	2	Quincy Street	57	60	60	0	3	B(67)	--
R-68	Residential	2	Fenway Court	58	61	61	0	3	B(67)	--
R-69	Residential	2	Fenway Court	55	57	58	1	3	B(67)	--
R-70/M-17	Residential	3	Buckskin Drive	56	59	59	0	3	B(67)	--
R-71	Residential	1	Ashby Court	56	61	61	0	5	B(67)	--
R-72	Residential	3	Salem Court	60	64	64	0	4	B(67)	--
R-73	Residential	2	Quincy Street	59	62	62	0	3	B(67)	--
R-74	Residential	1	Quincy Street	54	56	56	0	2	B(67)	--
R-75	Residential	3	Fenway Court	52	54	54	0	2	B(67)	--
R-76	Residential	2	Buckskin Drive	52	53	54	1	2	B(67)	--
R-77	Residential	1	Ashby Court	55	59	59	0	4	B(67)	--
R-78	Residential	4	Ashby Court	56	58	58	0	2	B(67)	--
R-79	Residential	5	Salem Court	59	62	63	1	4	B(67)	--
R-80	Residential	2	Quincy Street	59	61	62	1	3	B(67)	--
R-81	Classroom	1	The Old Road	61	64	64	0	3	C(67)/ D(52)	--
R-82/M-19	Hotel	1	The Old Road	66	66	66	0	0	E(72)	--
R-83	Hotel	1	Wayne Mills Place	57	57	58	1	1	E(72)	--
R-84/M-20	Hotel	1	Wayne Mills Place	66	66	66	0	0	E(72)	--
R-85	Residential	2	Playa Serena Drive	70	70	70	0	0	B(67)	A/E
R-86	Residential	3	Playa Serena Drive	71	71	71	0	0	B(67)	A/E
R-87/M-21	Residential	2	Los Arqueros Drive	70	70	71	1	1	B(67)	A/E
R-88	Residential	1	Playa Serena Drive	64	63	64	1	0	B(67)	--
R-89/M-22	Residential	1	Playa Serena Drive	61	61	61	0	0	B(67)	--
R-90	Residential	3	Baviera Way	67	66	67	1	0	B(67)	A/E
R-91	Residential	3	Baviera Way	70	67	68	1	-2	B(67)	A/E
R-92	Residential	2	Baviera Way	70	68	69	1	-1	B(67)	A/E
R-93	Residential	6	Baviera Way	55	54	55	1	0	B(67)	--
R-94	Residential	6	Baviera Way	55	54	55	1	0	B(67)	--

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Receptor No.	Land Use	No. of Units/ Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-95	Residential	6	Baviera Way	57	55	56	1	-1	B(67)	--
R-96/M-23	Residential	6	Sycamore Meadow Drive	69	69	70	1	1	B(67)	A/E
R-97	Residential	12	Sycamore Meadow Drive	66	65	66	1	0	B(67)	A/E
R-98	Residential	6	Eagle Lane	64	63	64	1	0	B(67)	--
R-99	Residential	8	Sycamore Meadow Drive	57	56	57	1	0	B(67)	--
R-100/M-25	Residential	1	Silver Aspen Way	74	75	75	0	1	B(67)	A/E
R-101	Residential	4	Silver Aspen Way	71	72	72	0	1	B(67)	A/E
R-102	Residential	12	Silver Aspen Way	71	72	72	0	1	B(67)	A/E
R-103	Residential	12	Silver Aspen Way	44	44	45	1	1	B(67)	--
R-104	Residential	12	Silver Aspen Way	64	64	65	1	1	B(67)	--
R-105	Residential	12	Silver Aspen Way	65	63	64	1	-1	B(67)	--
R-106	Residential	2	Silver Aspen Way	64	59	60	1	-4	B(67)	--
R-107	Residential	1	Silver Aspen Way	63	58	59	1	-4	B(67)	--
R-108	Residential	3	Silver Aspen Way	67	58	59	1	-8	B(67)	--
R-109/M-29	Residential	1	Twin Oaks Place	65	64	65	1	0	B(67)	--
R-110	Commercial	1	The Old Road	61	59	60	1	-1	F	--
R-111/M-30	Residential	1	Twin Oaks Place	60	60	61	1	1	B(67)	--
R-112	Residential	1	Twin Oaks Place	61	62	63	1	2	B(67)	--
R-113/M-31	School	1	Rockwell Canyon Road	60	60	61	1	1	C(67)/ D(52)	--
R-114	Commercial	1	The Old Road	58	59	60	1	2	F	--
R-115/M-32	School	1	Tournament Road	59	61	62	1	3	C(67)	--
R-116	School	1	Tournament Road	65	67	68	1	3	C(67)	A/E
R-117	School	1	Tournament Road	62	63	65	2	3	C(67)	--
R-118	Residential	3	Sand Wedge Lane	67	66	67	1	0	B(67)	A/E
R-119	Residential	3	Sand Wedge Lane	68	67	68	1	0	B(67)	A/E
R-120	Residential	5	Masters Cup Way	68	67	68	1	0	B(67)	A/E
R-121	Residential	5	Masters Cup Way	67	67	67	0	0	B(67)	A/E
R-122	Residential	4	Sand Wedge Lane	64	63	64	1	0	B(67)	--
R-123	Residential	5	Sand Wedge Lane	64	64	65	1	1	B(67)	--
R-124	Residential	5	Masters Cup Way	63	62	63	1	0	B(67)	--
R-125	Residential	5	Masters Cup Way	66	65	66	1	0	B(67)	A/E
R-126	Golf Course	1	Vista Fairways Drive	59	58	59	1	0	C(67)	--

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					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
					R-127	Residential	1	Altos Drive		
R-128	Residential	1	Altos Drive	58	59	60	1	2	B(67)	--
R-129	Residential	1	Farrow Drive	68	69	69	0	1	B(67)	A/E
R-130	Residential	1	Farrow Drive	62	63	64	1	2	B(67)	--
R-131	Residential	1	Farrow Drive	59	60	61	1	2	B(67)	--
R-132	Residential	1	Farrow Drive	59	60	62	2	3	B(67)	--
R-133	Residential	2	Sagecrest Circle	65	60	60	0	-5	B(67)	--
R-134	Residential	2	Sagecrest Circle	62	60	61	1	-1	B(67)	--
R-135	Residential	2	Sagecrest Circle	59	58	58	0	-1	B(67)	--
R-136	Residential	2	Hazelcrest Lane	57	56	56	0	-1	B(67)	--
R-137	Residential	3	Hazelcrest Lane	57	56	57	1	0	B(67)	--
R-138	Residential	3	Hazelcrest Lane	59	58	58	0	-1	B(67)	--
R-139/M-35	Residential	4	Hazelcrest Lane	58	57	57	0	-1	B(67)	--
R-140	Residential	2	Laurelcrest Lane	67	66	66	0	-1	B(67)	A/E
R-141	Residential	1	Sagecrest Circle	53	52	52	0	-1	B(67)	--
R-142/M-36	Residential	1	Bracken Lane	59	58	58	0	-1	B(67)	--
R-143	Residential	2	Laurelcrest Lane	57	56	56	0	-1	B(67)	--
R-144	Residential	2	Laurelcrest Lane	58	58	58	0	0	B(67)	--
R-145	Residential	2	Foxtail Court	73	73	73	0	0	B(67)	A/E
R-146/M-37	Residential	2	Foxtail Court	74	74	73	-1	-1	B(67)	A/E
R-147/M-38	Residential	2	Foxtail Court	73	73	73	0	0	B(67)	A/E
R-148	Residential	2	Foxtail Court	69	70	70	0	1	B(67)	A/E
R-149	Residential	2	Foxtail Court	70	69	69	0	-1	B(67)	A/E
R-150	Residential	3	Foxtail Court	65	64	64	0	-1	B(67)	--
R-151	Residential	1	Foxtail Court	61	61	62	1	1	B(67)	--
R-152	Residential	1	Sargasso Court	70	71	71	0	1	B(67)	A/E
R-153	Residential	2	Sargasso Court	67	67	67	0	0	B(67)	A/E
R-154	Residential	2	Sargasso Court	65	65	65	0	0	B(67)	--
R-155	Residential	1	Sargasso Court	68	67	67	0	-1	B(67)	A/E
R-156	Residential	2	Sargasso Court	62	62	62	0	0	B(67)	--
R-157	Residential	2	Sargasso Court	61	60	60	0	-1	B(67)	--
R-158	Residential	2	Sargasso Court	60	61	61	0	1	B(67)	--
R-159	Residential	2	Wintergreen Court	64	64	65	1	1	B(67)	--

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					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-161	Residential	2	Wintergreen Court	64	64	64	0	0	B(67)	--
R-162	Residential	2	Wintergreen Court	63	63	63	0	0	B(67)	--
R-163	Residential	2	Wintergreen Court	59	60	61	1	2	B(67)	--
R-164	Residential	2	Wintergreen Court	56	58	58	0	2	B(67)	--
R-165	Residential	1	Wintergreen Court	60	59	60	1	0	B(67)	--
R-166	Residential	2	Wintergreen Court	55	55	55	0	0	B(67)	--
R-167	Residential	2	Wintergreen Court	54	54	54	0	0	B(67)	--
R-168	Residential	2	Wintergreen Court	53	53	54	1	1	B(67)	--
R-169	Residential	2	Wintergreen Court	52	53	53	0	1	B(67)	--
R-170	Residential	2	Wintergreen Court	53	54	54	0	1	B(67)	--
R-171	Residential	2	Sagecrest Circle	64	65	65	0	1	B(67)	--
R-172	Residential	2	Sagecrest Circle	62	63	64	1	2	B(67)	--
R-173	Residential	2	Sagecrest Circle	62	63	63	0	1	B(67)	--
R-174	Residential	2	Sagecrest Circle	61	62	63	1	2	B(67)	--
R-175	Residential	2	Sagecrest Circle	60	61	61	0	1	B(67)	--
R-176	Residential	2	Sagecrest Circle	55	56	57	1	2	B(67)	--
R-177	Residential	2	Sagecrest Circle	54	55	56	1	2	B(67)	--
R-178	Residential	2	La Glorita Circle	65	64	64	0	-1	B(67)	--
R-179	Residential	1	La Glorita Circle	63	62	63	1	0	B(67)	--
R-180	Residential	2	La Glorita Circle	62	61	61	0	-1	B(67)	--
R-181	Residential	2	La Glorita Circle	62	60	60	0	-2	B(67)	--
R-182	Residential	2	Markel Drive	61	59	60	1	-1	B(67)	--
R-183	Residential	1	Markel Drive	61	58	58	0	-3	B(67)	--
R-184	Residential	2	Markel Drive	60	59	59	0	-1	B(67)	--
R-185	Residential	1	Markel Drive	61	59	59	0	-2	B(67)	--
R-186	Residential	2	Markel Drive	60	58	59	1	-1	B(67)	--
R-187	Residential	2	Denise Place	66	65	65	0	-1	B(67)	--
R-188	Residential	3	Lisa Kelton Place	65	65	65	0	0	B(67)	--
R-189	Residential	2	Cheryl Kelton Place	68	68	68	0	0	B(67)	A/E
R-190	Residential	3	Jennifer Place	68	68	68	0	0	B(67)	A/E
R-191	Residential	2	Wabuska Street	68	68	69	1	1	B(67)	A/E
R-192/M-42	Residential	2	Denise Place	62	61	61	0	-1	B(67)	--

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R-194	Residential	2	Cheryl Kelton Place	66	65	65	0	-1	B(67)	--
R-195/M-44	Residential	2	Cheryl Kelton Place	63	62	63	1	0	B(67)	--
R-196	Residential	2	Wabuska Street	65	65	65	0	0	B(67)	--
R-197	Residential	2	Denise Place	60	59	59	0	-1	B(67)	--
R-198	Residential	2	Lisa Kelton Place	61	60	61	1	0	B(67)	--
R-199	Residential	2	Cheryl Kelton Place	64	63	64	1	0	B(67)	--
R-200	Residential	2	Cheryl Kelton Place	61	60	61	1	0	B(67)	--
R-201	Residential	2	Wabuska Street	64	64	65	1	1	B(67)	--
R-202/M-45	Residential	1	Hawkbryn Avenue	66	67	67	0	1	B(67)	A/E
R-203	Residential	1	Hawkbryn Avenue	61	61	62	1	1	B(67)	--
R-204	Residential	1	Hawkbryn Avenue	60	61	61	0	1	B(67)	--
R-205	Residential	1	Hawkbryn Avenue	60	61	61	0	1	B(67)	--
R-206	Residential	1	Hawkbryn Avenue	59	59	60	1	1	B(67)	--
R-207	Residential	1	Hawkbryn Avenue	59	60	60	0	1	B(67)	--
R-208	Residential	2	Hawkbryn Avenue	59	60	60	0	1	B(67)	--
R-209	Residential	2	Hawkbryn Avenue	59	60	60	0	1	B(67)	--
R-210/M-46	Residential	4	Hawkbryn Avenue	61	62	62	0	1	B(67)	--
R-211	Residential	2	Hawkbryn Avenue	59	60	60	0	1	B(67)	--
R-212	Residential	2	Hawkbryn Avenue	58	59	59	0	1	B(67)	--
R-213	Residential	2	Hawkbryn Avenue	58	59	59	0	1	B(67)	--
R-214	Residential	1	Hawkbryn Avenue	60	61	61	0	1	B(67)	--
R-215	Residential	1	Hawkbryn Avenue	60	61	61	0	1	B(67)	--
R-216	Residential	1	Hawkbryn Avenue	59	60	60	0	1	B(67)	--
R-217	Residential	1	Hawkbryn Avenue	59	59	59	0	0	B(67)	--
R-218	Residential	1	Hawkbryn Avenue	61	61	61	0	0	B(67)	--
R-219	Residential	1	Hawkbryn Avenue	61	62	62	0	1	B(67)	--
R-220	Residential	1	Hawkbryn Avenue	61	62	62	0	1	B(67)	--
R-221	Residential	1	Hawkbryn Avenue	61	61	62	1	1	B(67)	--
R-222	Residential	3	Approved Residential	68	70	70	0	2	B(67)	A/E
R-223	Residential	2	Approved Residential	62	63	63	0	1	B(67)	--
R-224	Residential	2	Approved Residential	64	65	65	0	1	B(67)	--
R-225	Residential	2	Approved Residential	66	67	68	1	2	B(67)	A/E

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					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-227	Residential	2	Approved Residential	60	60	60	0	0	B(67)	--
R-228	Residential	2	Approved Residential	58	58	59	1	1	B(67)	--
R-229	Residential	2	Approved Residential	61	61	61	0	0	B(67)	--
R-230	Residential	3	Fourl Road	66	66	67	1	1	B(67)	A/E
R-231	Residential	3	Fourl Road	62	63	63	0	1	B(67)	--
R-232	Residential	4	Fourl Road	66	67	68	1	2	B(67)	A/E
R-233/M-47	Residential	1	Fourl Road	64	65	65	0	1	B(67)	--
R-234	Residential	2	Fourl Road	62	62	63	1	1	B(67)	--
R-235	Residential	1	Carland Drive	58	59	59	0	1	B(67)	--
R-236	Residential	1	Carland Drive	57	59	59	0	2	B(67)	--
R-237/M-48	Residential	2	Fambrough Street	59	60	60	0	1	B(67)	--
R-238	Residential	2	Fourl Road	58	59	59	0	1	B(67)	--
R-239	Residential	1	Fourl Road	58	59	59	0	1	B(67)	--
R-240	Residential	1	Carland Drive	58	59	60	1	2	B(67)	--
R-241	Residential	1	Carland Drive	57	58	58	0	1	B(67)	--
R-242	Residential	2	Fambrough Street	57	58	59	1	2	B(67)	--
R-243	Residential	1	Fambrough Street	61	62	62	0	1	B(67)	--
R-244	Residential	3	Fourl Road	59	59	60	1	1	B(67)	--
R-245	Residential	3	Fourl Road	57	57	57	0	0	B(67)	--
R-246/M-49	Residential	2	Fourl Road	55	55	56	1	1	B(67)	--
R-247	Residential	2	Daisetta Drive	55	55	55	0	0	B(67)	--
R-248	Residential	2	Daisetta Drive	55	55	55	0	0	B(67)	--
R-249	Residential	3	Fourl Road	59	59	60	1	1	B(67)	--
R-250	Residential	3	Fourl Road	56	56	56	0	0	B(67)	--
R-251	Residential	2	Daisetta Drive	56	56	56	0	0	B(67)	--
R-252	Residential	2	Adamsboro Drive	60	61	61	0	1	B(67)	--
R-253	Residential	2	Valley Oak Court	64	64	64	0	0	B(67)	--
R-254	Residential	3	Valley Oak Court	64	65	65	0	1	B(67)	--
R-255	Residential	1	La Salle Canyon Road	62	64	64	0	2	B(67)	--
R-256/M-50	Residential	1	La Salle Canyon Road	62	63	63	0	1	B(67)	--
R-257	Residential	1	La Salle Canyon Road	60	61	61	0	1	B(67)	--
R-258	Residential	1	La Salle Canyon Road	60	61	61	0	1	B(67)	--

Appendix A Noise Impact and Abatement Tables

Receptor No.	Land Use	No. of Units/Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-259	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-260	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-261/M-52	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-262	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-263	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-264	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-265/M-51	Residential	1	La Salle Canyon Road	63	64	64	0	1	B(67)	--
R-266	Residential	4	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-267	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-268	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-269/M-53	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-270	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-271	Residential	1	La Salle Canyon Road	59	59	59	0	0	B(67)	--
R-272/M-54	Residential	3	La Salle Canyon Road	59	60	60	0	1	B(67)	--
R-273/M-55	Residential	1	The Old Road	67	69	69	0	2	B(67)	A/E
R-274	Church Playground	1	The Old Road	69	72	72	0	3	C(67)	A/E
R-275	Residential	1	The Old Road	63	65	65	0	2	B(67)	--
R-276	Residential	5	The Old Road	63	65	65	0	2	B(67)	--
R-277/M-56	Residential	5	The Old Road	63	65	65	0	2	B(67)	--
R-278	Residential	5	The Old Road	60	62	62	0	2	B(67)	--
R-279	Residential	5	The Old Road	63	65	65	0	2	B(67)	--
R-280	Residential	1	The Old Road	63	65	65	0	2	B(67)	--
R-281	Residential	1	The Old Road	60	61	62	1	2	B(67)	--
R-282	Residential	1	The Old Road	60	62	62	0	2	B(67)	--
R-283/M-57	Residential	5	The Old Road	60	62	62	0	2	B(67)	--
R-284	Residential	2	The Old Road	60	62	62	0	2	B(67)	--
R-285	Residential	1	The Old Road	60	62	62	0	2	B(67)	--
R-286	Residential	3	The Old Road	59	62	62	0	3	B(67)	--
R-287	Residential	6	The Old Road	62	64	65	1	3	B(67)	--

Appendix A Noise Impact and Abatement Tables

Receptor No.	Land Use	No. of Units/Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-289/M-59	Residential	1	The Old Road	49	51	51	0	2	B(67)	--
R-290/M-60	Residential	1	Coltrane Avenue	73	75	75	0	2	B(67)	A/E
R-291	Residential	1	Coltrane Avenue	62	63	64	1	2	B(67)	--
R-292	Residential	1	Farrow Drive	65	66	67	1	2	B(67)	A/E
R-293	Residential	1	Farrow Drive	64	65	66	1	2	B(67)	A/E
R-294	Residential	1	Farrow Drive	63	64	65	1	2	B(67)	--
R-295	Residential	1	Farrow Drive	58	60	62	2	4	B(67)	--
R-296	Residential	1	Altos Drive	64	64	66	2	2	B(67)	A/E
R-297	Residential	1	Altos Drive	61	62	64	2	3	B(67)	--
R-298	Residential	1	Altos Drive	60	61	62	1	2	B(67)	--
R-299	Residential	1	Altos Drive	58	59	61	2	3	B(67)	--
R-300/M-61	Residential	1	Altos Drive	68	66	68	2	0	B(67)	A/E
R-301	Residential	1	Altos Drive	65	63	64	1	-1	B(67)	--
R-302	Residential	1	Altos Drive	63	61	63	2	0	B(67)	--
R-303	Residential	1	Altos Drive	63	61	62	1	-1	B(67)	--
R-304	Residential	2	Altos Drive	62	60	61	1	-1	B(67)	--
R-305	Residential	1	Farrow Drive	64	63	64	1	0	B(67)	--
R-306	Residential	1	Farrow Drive	63	62	64	2	1	B(67)	--
R-307	Residential	2	Farrow Drive	62	61	63	2	1	B(67)	--
R-308	Residential	1	Farrow Drive	63	62	64	2	1	B(67)	--
R-309/M-64	Residential	1	Vista Ridge Drive	62	61	63	2	1	B(67)	--
R-310/M-62	Residential	3	Farrow Drive	58	56	57	1	-1	B(67)	--
R-311/M-63	Residential	1	Via Accorde	62	61	62	1	0	B(67)	--
R-312/M-65	Residential	4	Sand Wedge Lane	69	68	69	1	0	B(67)	A/E
R-313/M-66	Commercial	1	The Old Road	70	72	72	0	2	F	--
R-314/M-67	Vacant	1	The Old Road	71	74	74	0	3	G	--
R-315/M-68	Commercial	1	The Old Road	70	75	75	0	5	F	--
R-316/M-69	Agriculture	1	South/Tapia Canyon Rd	73	77	78	1	5	F	--
R-317/M-70	Agriculture	1	North/Hasley Canyon Rd	71	75	75	0	4	F	--
R-318/M-71	Agriculture	1	North/Hasley Canyon Rd	65	69	70	1	5	F	--
R-319/M-72	Commercial	1	The Old Road	65	67	68	1	3	F	--
R-320/M-73	Office/Industrial	1	The Old Road	72	75	75 ⁹	0	3	E(72)/F	--

Appendix A Noise Impact and Abatement Tables

Receptor No.	Land Use	No. of Units/ Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-321/M-74	Commercial	1	The Old Road	76	79	80	1	4	F	--
R-322/M-75	Office	1	The Old Road	68	71	72 ⁹	1	4	E (72)	--
R-323/M-76	Office	1	Westinghouse Place	65	68	69	1	4	E (72)	--
R-324/M-77	Office	1	Avenue Stanford	68	71	72 ⁹	1	4	E (72)	--
R-325/M-78	Industrial	1	Avenue Stanford	70	70	70	0	0	F	--
R-326/M-79	Commercial	1	The Old Road	75	74	75	1	0	F	--
R-327/M-80	Commercial	1	The Old Road	63	63	63	0	0	F	--
R-328/M-81	Golf Course	1	Heritage View Drive	63	62	63	1	0	C(67)	--
R-329/M-82	Golf Course	1	Tourney Road	75	75	75⁹	0	0	C(67)	--
R-330/M-84	Golf Course	1	Heritage View Drive	59	58	59	1	0	C(67)	--
R-331/M-83	Golf Course	1	Heritage View Drive	58	58	58	0	0	C(67)	--
R-332/M-85	Trail	1	Rockwell Canyon Road	66	66	67⁹	1	1	C(67)	--
R-333/M-86	Golf Course	1	Trevino Drive	65	64	65	1	0	C(67)	--
R-334/M-87	Golf Course	1	Trevino Drive	66	66	66⁹	0	0	C(67)	--
R-335/M-88	Commercial	1	The Old Road	72	71	72	1	0	F	--
R-336/M-89	Golf Course	1	Trevino Drive	65	66	66⁹	0	1	C(67)	--
R-337/M-90	Commercial	1	Pico Canyon Road	67	67	68	1	1	F	--
R-338/M-91	Commercial	1	The Old Road	67	66	66	0	-1	F	--
R-339/M-92	Office	1	The Old Road	71	70	70	0	-1	E (72)	--
R-340/M-93	Commercial	1	The Old Road	74	74	74	0	0	F	--
R-341	Residential	1	Fourl Road	67	68	68	0	1	B(67)	A/E
R-342	Residential	1	Fourl Road	68	68	68	0	0	B(67)	A/E
R-343/M-94	Residential	1	Darbun Road	58	59	60	1	2	B(67)	--
R-344/M-95	Residential	1	Fourl Road	58	59	59	0	1	B(67)	--
R-345/M-96	Residential	1	Fourl Road	53	57	57	0	4	B(67)	--
R-346/M-97	Commercial	1	Calgrove Boulevard	69	70	71	1	2	F	--
R-347/M-98	Commercial	1	The Old Road	66	68	68	0	2	F	--
R-348	Residential	1	The Old Road	68	71	71	0	3	B(67)	A/E

Appendix A Noise Impact and Abatement Tables

Receptor No.	Land Use	No. of Units/Receptors	Location	Existing Noise Level, dBA L _{eq} (h)	2035 Noise Level				Activity Category (NAC)	Impact Type
					Without Project	With Project	With Project Minus No Project Conditions	With Project Minus Existing Conditions		
R-350/M-100	Recreation	1	Coltrane Avenue	55	58	58	0	3	C(67)	--
R-351/M-101	Recreation	1	Coltrane Avenue	75	77	77 ⁹	0	2	C(67)	--
R-352	Hotel	1	Westinghouse Place	59	62	63	1	4	E(72)	--

Source: LSA Associates, Inc., January 2013

A/E = Approach and Exceed
 dBA = A-weighted decibels
 dBA L_{eq}(h) = equivalent continuous sound level measured in A-weighted decibels
 NAC = Noise Abatement Criteria

Table A-2 Acoustically Feasible Sound Barriers

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences
1-2	Residential Property Line	6	315	5	2
		8	315	6	4
		10	315	8	4
		12	315	9	4
		14	315	10	4
		16	315	11	4
1-3	Residential Property Line	6	587	8	2
		8	587	9	4
		10	587	10	4
		12	587	11	4
		14	587	12	4
		16	587	13	4
1-3 Short	Residential Property Line	6	344	7	2
		8	344	8	4
		10	344	9	4
		12	344	9	4
		14	344	10	4
		16	344	10	4
1-4	Residential Property Line	6	768	6	1
		8	768	7	2
		10	768	8	2
		12	768	8	2
		14	768	8	2
		16	768	9	2
1-6	Residential Property Line	8	335	6	3
		10	335	7	3
		12	335	8	3
		14	335	9	3
		16	335	9	3
1-8	Right of Way	6	3154	5	1
		8	3154	5	1
		10	3154	5	1
		12	3154	5	1
		14	3154	5	1
		16	3154	5	1
		18	3154	5	2
		20	3154	6	2
1-9	Residential Property Line	6	234	8	1
		8	234	9	1
		10	234	10	1
		12	234	10	1
		14	234	10	1
		16	234	10	1
1-12	Right of Way	16	2757	5	2
		20	2757	5	2
		18	2757	6	6

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences
1-13	Residential Property Line	8	1306	5	7
		10	1306	7	8
		12	1306	8	9
		14	1306	8	9
		16	1306	9	11
2-1	Residential Property Line	6	525	8	7
		8	525	9	7
		10	525	10	7
		12	525	11	7
		14	525	12	7
		16	525	12	7
2-2	Residential Property Line	6	626	6	8
		8	626	7	8
		10	626	8	8
		12	626	9	8
		14	626	9	8
		16	626	9	8
2-3	Residential Property Line	6	485	5	6
		8	485	7	6
		10	485	8	18
		12	485	9	18
		14	485	9	18
		16	485	10	18
2-4	Residential Property Line	6	482	7	17
		8	482	10	17
		10	482	13	17
		12	482	14	17
		14	482	15	17
		16	482	15	17
2-5	Right of Way	10	1539	6	7
		12	1539	6	19
		14	1539	6	29
		16	1539	7	29
2-6	Residential Property Line	6	758	6	3
		8	758	8	4
		10	758	9	4
		12	758	10	4
		14	758	11	5
		16	758	12	5
2-8	Right of Way	16	4469	5	15
		18	4469	6	51
		20	4469	7	65
2-9	Right of Way	10	1308	5	1
		12	1308	6	2
		14	1308	7	4
		16	1308	8	4
3-1	Right of Way	12	1842	5	1
		14	1842	6	1
		16	1842	7	1
3-2	Residential Property Line	8	118	6	1
		10	118	8	1
		12	118	9	1
		14	118	10	1
		16	118	11	1

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences
3-3	Residential Property Line	8	969	6	3
		10	969	9	12
		12	969	11	12
		14	969	12	12
		16	969	13	15
3-4	Residential Property Line	12	1129	5	3
		14	1129	6	17
		16	1129	7	26
3-5	Residential Property Line	16	233	5	2
		18	233	6	4
		20	233	7	4
3-6	Residential Property Line	6	350	6	5
		8	350	7	5
		10	350	7	5
		12	350	8	5
		14	350	8	5
		16	350	8	5
3-7	Residential Property Line	6	1142	6	9
		8	1142	8	9
		10	1142	10	9
		12	1142	11	9
		14	1142	12	9
		16	1142	16	14
3-8	Residential Property Line	6	2189	7	10
		8	2189	10	17
		10	2189	12	24
		12	2189	14	26
		14	2189	15	39
		16	2189	15	39
3-10a	Right of Way	12	2700	6	7
		14	2700	7	17
		16	2700	8	33
3-10a (Short)	Right of Way	12	1583	6	7
		14	1583	7	17
		16	1583	8	30
3-10b	Right of Way	14	1048	6	7
		16	1048	8	7

Source: Supplemental Noise Abatement Decision Report (Caltrans, February 2013)

dBA = A-weighted decibels

Table A-3 Summary of Noise Abatement Information

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences	Total Reasonable Allowance	Estimated Sound Barrier Easement Cost	Estimated Sound Barrier Construction Cost	Estimated Sound Barrier Total Cost	Reasonable?
1-2	Residential Property Line	8	315	6	4	\$220,000				No*
		10	315	8	4	\$220,000				No*
		12	315	9	4	\$220,000				No*
		14	315	10	4	\$220,000				No*
		16	315	11	4	\$220,000				No*
1-3	Residential Property Line	6	587	8	2	\$110,000	\$132,000	\$130,811	\$262,811	No
		8	587	9	4	\$220,000	\$132,000	\$219,052	\$351,052	No**
		10	587	10	4	\$220,000	\$132,000	\$242,727	\$374,727	No**
		12	587	11	4	\$220,000	\$132,000	\$267,479	\$399,479	No
		14	587	12	4	\$220,000	\$132,000	\$288,644	\$420,644	No
		16	587	13	4	\$220,000	\$132,000	\$318,776	\$450,776	No
1-3 Short	Residential Property Line	6	344	7	2	\$110,000	\$132,000	\$94,874	\$226,874	No**
		8	344	8	4	\$220,000	\$132,000	\$173,908	\$305,908	No**
		10	344	9	4	\$220,000	\$132,000	\$187,782	\$319,782	No**
		12	344	9	4	\$220,000	\$132,000	\$202,288	\$334,288	No**
		14	344	10	4	\$220,000	\$132,000	\$216,793	\$348,793	No**
		16	344	10	4	\$220,000	\$132,000	\$232,349	\$364,349	No**
1-4	Residential Property Line	6	768	6	1	\$55,000	\$165,000	\$207,079	\$372,079	No
		8	768	7	2	\$110,000	\$165,000	\$236,177	\$401,177	No
		10	768	8	2	\$110,000	\$165,000	\$267,153	\$432,153	No
		12	768	8	2	\$110,000	\$165,000	\$316,037	\$481,037	No
		14	768	9	2	\$110,000	\$165,000	\$348,421	\$513,421	No
		16	768	9	2	\$110,000	\$165,000	\$383,152	\$548,152	No
1-6	Residential Property Line	8	335	6	3	\$165,000				No*
		10	335	7	3	\$165,000				No*
		12	335	8	3	\$165,000				No*
		14	335	9	3	\$165,000				No*
		16	335	9	3	\$165,000				No*

Table A-3 Summary of Noise Abatement Information

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences	Total Reasonable Allowance	Estimated Sound Barrier Easement Cost	Estimated Sound Barrier Construction Cost	Estimated Sound Barrier Total Cost	Reasonable?
1-8	Right of Way	6	3154	5	1	\$55,000	NA	\$1,540,980	\$1,540,980	No
		8	3154	5	1	\$55,000	NA	\$1,644,963	\$1,644,963	No
		10	3154	5	1	\$55,000	NA	\$1,748,946	\$1,748,946	No
		12	3154	5	1	\$55,000	NA	\$1,852,929	\$1,852,929	No
		14	3154	5	1	\$55,000	NA	\$1,956,912	\$1,956,912	No
		16	3154	5	1	\$55,000	NA	\$2,060,895	\$2,060,895	No
		18	3154	5	2	\$110,000	NA	\$2,164,878	\$2,164,878	No
		20	3154	6	2	\$110,000	NA	\$2,268,861	\$2,268,861	No
1-9	Residential Property Line	22	3154	6	3	\$165,000	NA	\$2,372,844	\$2,372,844	No
		6	234	8	1	\$55,000	\$33,000	\$39,500	\$72,500	No**
		8	234	9	1	\$55,000	\$33,000	\$54,472	\$87,472	No**
		10	234	10	1	\$55,000	\$33,000	\$65,340	\$98,340	No
		12	234	10	1	\$55,000	\$33,000	\$75,421	\$108,422	No
		14	234	10	1	\$55,000	\$33,000	\$85,503	\$118,503	No
1-12	Right of Way	16	2757	5	6	\$330,000	NA	\$1,809,065	\$1,809,065	No
		20	2757	6	6	\$330,000	NA	\$1,990,829	\$1,990,829	No
		18	2757	5	1	\$55,000	NA	\$1,899,947	\$1,899,947	No
1-13	Residential Property Line	16	1306	5	6	\$330,000	NA	\$1,899,947	\$1,899,947	No
		8	1306	6	7	\$385,000	\$428,000	\$463,626	\$891,626	No
		10	1306	8	8	\$440,000	\$428,000	\$524,282	\$952,282	No
		12	1306	8	9	\$495,000	\$428,000	\$580,549	\$1,008,549	No
2-1	Residential Property Line	14	1306	9	9	\$495,000	\$428,000	\$636,816	\$1,064,816	No
		16	1306	9	11	\$605,000	\$428,000	\$697,472	\$1,125,472	No
		6	525	9	7	\$385,000	\$231,000	\$234,208	\$465,208	No**
		8	525	10	7	\$385,000	\$231,000	\$504,533	\$735,533	No
		10	525	11	7	\$385,000	\$231,000	\$509,117	\$740,117	No
		12	525	12	7	\$385,000	\$231,000	\$551,535	\$782,535	No
		14	525	13	7	\$385,000	\$231,000	\$574,154	\$805,154	No
		16	525	13	7	\$385,000	\$231,000	\$598,538	\$829,538	No

Table A-3 Summary of Noise Abatement Information

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences	Total Reasonable Allowance	Estimated Sound Barrier Easement Cost	Estimated Sound Barrier Construction Cost	Estimated Sound Barrier Total Cost	Reasonable?
2-2	Residential Property Line	6	626	6	8	\$440,000	\$352,000	\$117,639	\$469,639	No**
		8	626	7	8	\$440,000	\$352,000	\$138,297	\$490,297	Yes
		10	626	8	8	\$440,000	\$352,000	\$147,571	\$499,571	No**
		12	626	9	8	\$440,000	\$352,000	\$194,341	\$546,341	No**
		14	626	9	8	\$440,000	\$352,000	\$221,311	\$573,311	No**
		16	626	10	8	\$440,000	\$352,000	\$250,386	\$602,386	No**
2-3	Residential Property Line	6	485	6	6	\$330,000	\$264,000	\$96,097	\$360,097	No
		8	485	8	6	\$330,000	\$264,000	\$112,102	\$376,102	No
		10	485	9	18	\$990,000	\$264,000	\$114,828	\$378,828	Yes
		12	485	10	18	\$990,000	\$264,000	\$155,523	\$419,523	Yes
		14	485	10	18	\$990,000	\$264,000	\$176,419	\$440,419	Yes
		16	485	11	18	\$990,000	\$264,000	\$250,386	\$514,386	Yes
2-4	Residential Property Line	6	482	7	17	\$935,000	\$176,000	\$151,097	\$327,097	Yes
		8	482	10	17	\$935,000	\$176,000	\$167,102	\$343,102	Yes
		10	482	13	17	\$935,000	\$176,000	\$169,828	\$345,828	Yes
		12	482	14	17	\$935,000	\$176,000	\$210,523	\$386,523	Yes
		14	482	15	17	\$935,000	\$176,000	\$231,419	\$407,419	Yes
		16	482	15	17	\$935,000	\$176,000	\$305,386	\$481,386	Yes
2-5	Right of Way	10	1539	6	10	\$550,000	NA	\$834,383	\$834,383	No
		12	1539	6	19	\$1,045,000	NA	\$885,071	\$885,071	No
		14	1539	7	29	\$1,595,000	NA	\$935,759	\$935,759	Yes
		16	1539	7	29	\$1,595,000	NA	\$986,447	\$986,447	Yes
2-6	Residential Property Line	6	758	6	3	\$165,000	\$165,000	\$137,806	\$302,806	No**
		8	758	8	4	\$220,000	\$165,000	\$162,820	\$327,820	No**
		10	758	9	4	\$220,000	\$165,000	\$178,224	\$343,224	No**
		12	758	10	4	\$220,000	\$165,000	\$230,682	\$395,682	No**
		14	758	11	5	\$275,000	\$165,000	\$263,339	\$428,339	No**
		16	758	12	5	\$275,000	\$165,000	\$298,544	\$463,544	No**
2-8	Right of Way	16	4469	5	20	\$1,100,000	NA	\$3,409,044	\$3,409,044	No
		18	4469	6	53	\$2,915,000	NA	\$3,556,422	\$3,556,422	No
		20	4469	7	65	\$3,575,000	NA	\$3,703,800	\$3,703,800	Yes

Table A-3 Summary of Noise Abatement Information

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences	Total Reasonable Allowance	Estimated Sound Barrier Easement Cost	Estimated Sound Barrier Construction Cost	Estimated Sound Barrier Total Cost	Reasonable?
2-9	Right of Way	10	1308	5	1	\$55,000	NA	\$760,721	\$760,721	No
		12	1308	6	2	\$110,000	NA	\$803,786	\$803,786	No
		14	1308	7	4	\$220,000	NA	\$846,851	\$846,851	No
		16	1308	8	4	\$220,000	NA	\$889,916	\$889,916	No
3-1	Right of Way	12	1842	6	1	\$55,000	NA	\$549,843	\$549,843	No
		14	1842	6	1	\$55,000	NA	\$616,960	\$616,960	No
		16	1842	7	1	\$55,000	NA	\$684,712	\$684,712	No
3-2	Residential Property Line	8	118	7	1	\$55,000	\$55,000	\$27,422	\$82,422	No**
		10	118	8	1	\$55,000	\$55,000	\$32,902	\$87,902	No**
		12	118	9	1	\$55,000	\$55,000	\$37,986	\$92,986	No**
		14	118	10	1	\$55,000	\$55,000	\$43,070	\$98,070	No**
		16	118	11	1	\$55,000	\$55,000	\$48,550	\$103,550	No**
3-3	Residential Property Line	8	969	7	3	\$165,000	\$660,000	\$191,018	\$851,018	No
		10	969	9	12	\$660,000	\$660,000	\$236,024	\$896,024	No
		12	969	11	12	\$660,000	\$660,000	\$277,771	\$937,771	No
		14	969	12	12	\$660,000	\$660,000	\$332,547	\$992,457	No
		16	969	13	15	\$825,000	\$660,000	\$364,524	\$1,024,524	No
3-4	Residential Property Line	12	1129	5	5	\$275,000	\$891,000	\$321,820	\$1,212,820	No
		14	1129	6	17	\$935,000	\$891,000	\$370,461	\$1,261,461	No
		16	1129	7	26	\$1,430,000	\$891,000	\$422,897	\$1,313,897	Yes
3-5	Residential Property Line	16	233	5	2	\$110,000	\$132,000	\$96,006	\$228,006	No**
		18	233	6	4	\$220,000	\$132,000	\$106,828	\$238,828	No**
		20	233	7	4	\$220,000	\$132,000	\$117,649	\$249,649	No**
3-6	Residential Property Line	6	350	7	5	\$275,000	\$198,000	\$59,767	\$257,767	Yes
		8	350	7	5	\$275,000	\$198,000	\$76,022	\$274,022	Yes
		10	350	8	5	\$275,000	\$198,000	\$92,278	\$290,278	Yes
		12	350	8	5	\$275,000	\$198,000	\$107,357	\$305,357	Yes
		14	350	8	5	\$275,000	\$198,000	\$122,436	\$320,436	No**
		16	350	8	5	\$275,000	\$198,000	\$149,692	\$347,692	No**

Table A-3 Summary of Noise Abatement Information

Sound Barrier No.	Sound Barrier Location	Height (ft)	Approximate length (ft)	Highest Noise Reduction (dBA)	Number of Benefited Residences	Total Reasonable Allowance	Estimated Sound Barrier Easement Cost	Estimated Sound Barrier Construction Cost	Estimated Sound Barrier Total Cost	Reasonable?
3-7	Residential Property Line	6	1142	6	9	\$495,000	\$462,000	\$428,619	\$890,619	No**
		8	1142	9	9	\$495,000	\$462,000	\$481,658	\$943,658	No**
		10	1142	10	9	\$495,000	\$462,000	\$534,698	\$996,698	No**
		12	1142	11	9	\$495,000	\$462,000	\$583,899	\$1,045,899	No**
		14	1142	12	14	\$770,000	\$462,000	\$633,100	\$1,095,100	No**
		16	1142	16	14	\$770,000	\$462,000	\$686,140	\$1,148,140	No**
3-8	Residential Property Line	6	2189	7	10	\$550,000	\$1,496,000	\$723,001	\$2,219,001	No**
		8	2189	10	17	\$935,000	\$1,496,000	\$824,668	\$2,320,668	No**
		10	2189	12	24	\$1,320,000	\$1,496,000	\$926,334	\$2,422,334	No**
		12	2189	14	26	\$1,430,000	\$1,496,000	\$1,020,644	\$2,516,644	No**
		14	2189	15	39	\$2,145,000	\$1,496,000	\$1,114,953	\$2,610,953	No**
		16	2189	15	39	\$2,145,000	\$1,496,000	\$1,216,620	\$2,712,620	No**
3-10a	Right of Way	12	2700	6	7	\$385,000	NA	\$1,213,850	\$1,213,850	No
		14	2700	7	17	\$935,000	NA	\$1,387,807	\$1,387,807	No
		16	2700	8	36	\$1,980,000	NA	\$1,529,127	\$1,529,127	Yes
3-10a (Short)	Right of Way	12	1583	6	7	\$385,000	NA	\$716,227	\$716,227	No
		14	1583	7	17	\$935,000	NA	\$818,217	\$818,217	Yes
		16	1583	8	33	\$1,815,000	NA	\$901,073	\$901,073	Yes
3-10b	Right of Way	14	1048	6	7	\$385,000	NA	\$545,405	\$545,405	No
		16	1048	8	7	\$385,000	NA	\$600,258	\$600,258	No

Source: Supplemental Noise Abatement Decision Report (Caltrans, February 2013)

dBA = A-weighted decibels

* Not approved by 100% of property owners during Truck lane Project

** Reasonable if property owners donate easement