



NOISE CONTOURS

GRANITE ROCK CO.

APPENDIX

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Table 4.8-4 2035 General Plan Noise Levels and Contours

Roadway	From	To	CNEL dBA @ 50'		dBA	Distance to Contour from Centerline (feet)			
			Existing Conditions	2035 General Plan Conditions	Change (2035 GP-Existing)	70 dBA	65 dBA	60 dBA	55 dBA
El Centro Rd	Hankview Rd	Radio Rd	64.9	65.5	0.6	18	56	178	563
El Centro Rd/W El Camino Rd	Radio Rd	I-80	61.4	64.6	3.2	14	45	144	454
W Elkhorn Blvd	E Commerce Way	Natomas Blvd	68.5	70.6	2.1	57	181	571	1805
Del Paso Rd	Power Line Rd	I-5	68.4	69.3	0.9	43	135	428	1354
Del Paso Rd	I-5	Natomas Blvd	73	73	0	99	314	992	3138
Del Paso Rd	Natomas Blvd	Gateway Park Blvd	69.7	72.2	2.5	83	262	830	2624
San Juan Rd	El Centro Rd	Duckhorn Dr	61.1	62.6	1.5	9	28	90	285
Del Paso Rd	Gateway Park Blvd	Northgate Blvd	68.3	71	2.7	63	198	625	1977
Northgate Blvd	Main Ave	North Market Blvd	67	68.3	1.4	34	108	341	1077
Northgate Blvd	North Market Blvd	I-80	69.6	70.7	1.1	59	187	593	1874
Natomas Blvd	W Elkhorn Blvd	Del Paso Rd	68.4	69.8	1.4	48	153	483	1527
Truxel Rd	Arena Blvd	I-80	71.1	72.5	1.4	90	284	897	2836
Truxel Rd	Del Paso Rd	Arena Blvd	67.5	68.2	0.8	33	105	333	1053
North Market Blvd	Truxel Rd	Northgate Blvd	65.8	67.1	1.3	26	81	257	813
Arena Blvd	I-5	Truxel Rd	65.8	66.7	0.9	23	73	232	735
Arena Blvd	El Centro Rd	I-5	67.6	67.6	0	29	91	289	912
E Commerce Way	W Elkhorn Blvd	N Park Dr	61.9	65.8	3.9	19	59	188	594
E Commerce Way	N Park Dr	Del Paso Rd	68	70.5	2.5	56	177	559	1768
E Commerce Way	Del Paso Rd	Arena Blvd	65.1	69.5	4.4	44	140	444	1404
Del Paso Blvd	Globe Ave	El Camino Ave	57.4	60.5	3.1	6	18	57	179
Del Paso Blvd	El Camino Ave	Marysville Blvd	62.6	63.3	0.7	11	34	106	335
Del Paso Blvd	Marysville Blvd	Arcade Blvd	57	59.1	2.1	4	13	40	128
Rio Linda Blvd	Marysville Blvd	Norwood Ave	62.8	64.5	1.7	14	44	140	442
Rio Linda Blvd	Norwood Ave	Arcade Blvd	61.8	62.5	0.7	9	28	89	283
Rio Linda Blvd	Arcade Blvd	Lampasas Ave	63	63.6	0.7	12	37	116	366
Marysville Blvd	Rio Linda Blvd	Bell Ave	57.7	57.8	0.1	3	9	30	95
Marysville Blvd	I-80	Arcade Blvd	63.5	64	0.5	13	40	126	399
Marysville Blvd	Arcade Blvd	Del Paso Blvd	60	60.3	0.3	5	17	54	171
Norwood Ave	Main Ave	I-80	66.6	68	1.4	32	100	317	1003
Norwood Ave	Silver Eagle Rd	El Camino Ave	63.1	63.9	0.8	12	39	123	388

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Roadway	From	To	CNEL dBA @ 50'		dBA Change (2035 GP- Existing)	Distance to Contour from Centerline (feet)			
			Existing Conditions	2035 General Plan Conditions		70 dBA	65 dBA	60 dBA	55 dBA
El Camino Ave	Grove Ave	Del Paso Blvd	63.6	65	1.4	16	50	160	504
El Camino Ave	Del Paso Blvd	I-80 Business	68.5	68.9	0.3	39	122	385	1218
Arden Way	Del Paso Blvd	Royal Oaks Dr	64.1	64.6	0.5	14	46	144	456
Arden Way	Royal Oaks Dr	I-80 Business	65.7	66.6	0.9	23	72	229	723
Grand Ave	Norwood Ave	Rio Linda Blvd	58.2	58.4	0.2	3	11	35	109
Silver Eagle Rd	Northgate Blvd	Norwood Ave	64.7	65.4	0.7	17	55	174	549
Main Ave	Northgate Blvd	Norwood Ave	67.2	69.4	2.1	43	137	432	1366
Main Ave	Norwood Ave	Rio Linda Blvd	64.4	69	4.6	40	126	398	1258
Main Ave	Marysville Blvd	Raley Blvd	52.4	59.6	7.2	5	14	46	144
W Elkhorn Blvd	Natomas Blvd	Rio Linda Blvd	68.2	69.9	1.7	49	156	494	1561
Arcade Blvd	Marysville Blvd	Roseville Rd	68	68.3	0.3	34	107	337	1067
RALEY BL	Ascot Ave	Bell Ave	67.2	70.9	3.7	61	192	608	1923
Bell Ave	Norwood Ave	Winters St	61.2	61.2	0	7	21	66	209
Roseville Rd	Arcade Blvd	Watt Ave	67.3	70.7	3.4	59	188	593	1875
Winters St	Bell Ave	I-80	60.2	61.6	1.4	7	23	72	228
Royal Oaks Dr	Arden Way	SR-160	58.8	59.5	0.7	4	14	45	141
Dry Creek Rd	Marysville Blvd	Grand Ave	54.7	54.7	0	1	5	15	46
Arden Garden Connector	Northgate Blvd	Del Paso Blvd	67.3	68	0.6	31	99	313	991
San Juan Rd	Truxel Rd	Northgate Blvd	66.4	67.6	1.2	28	90	285	900
W El Camino Ave	I-80	I-5	66.1	67.7	1.6	30	94	296	937
W El Camino Ave	I-5	Truxel Rd	67.7	67.7	0	29	93	294	929
W El Camino Ave	Truxel Rd	Northgate Blvd	66	67.3	1.3	27	85	270	855
W El Camino Ave	Northgate Blvd	Grove Ave	61.8	63.8	2	12	38	120	380
Garden Hwy	I-80	Orchard Ln	57.3	57.3	0	3	8	27	84
Garden Hwy	Gateway Oaks Dr	I-5	68.9	69	0.1	39	125	395	1248
Northgate Blvd	I-80	San Juan Rd	68.3	69.2	1	42	133	419	1325
Northgate Blvd	Silver Eagle Rd	Arden Garden Connector	69.3	70.2	0.8	52	164	519	1642
Truxel Rd	W El Camino Ave	Garden Hwy	65	68.5	3.5	36	113	356	1127
Truxel Rd	San Juan Rd	W El Camino Ave	67.6	68.7	1.1	37	117	369	1168
Truxel Rd	I-80	San Juan Rd	69.4	69.6	0.2	45	143	452	1428
I St	5th St	12th St	62.9	63.8	0.9	12	38	120	378
I St	21st St	29th St	55.7	56.8	1.1	2	8	24	76
L St	5th St	15th St	59.9	60.8	0.9	6	19	60	191

Table 4.8-4 2035 General Plan Noise Levels and Contours

Roadway	From	To	CNEL dBA @ 50'		dBA	Distance to Contour from Centerline (feet)			
			Existing Conditions	2035 General Plan Conditions	Change (2035 GP-Existing)	70 dBA	65 dBA	60 dBA	55 dBA
L St	15th St	29th St	59.3	59.3	0	4	14	43	135
P St	16th St	29th St	59.9	59.9	0	5	16	49	156
J St	3rd St	7th St	63.5	63.5	0	11	36	113	358
J St	21st St	29th St	62.2	64.2	2	13	41	131	413
Q St	3rd St	10th St	61.6	61.9	0.3	8	24	77	243
7th St	P St	J St	55.1	58.8	3.7	4	12	38	121
12th St	D St	I St	57.7	57.7	0	3	9	30	93
12th St	N St	P St	49.7	50	0.3	1	2	5	16
15th St	X St	Broadway	58.6	59.3	0.8	4	14	43	136
15th St	J St	P St	60.8	60.8	0	6	19	60	191
16th St	P St	W St	61.9	61.9	0	8	25	78	247
29th St	J St	P St	60.7	63.6	2.9	11	36	115	362
30th St	P St	J St	58.7	61.4	2.7	7	22	68	216
Alhambra Blvd	Stockton Blvd	Broadway	61.7	61.7	0	7	23	74	234
Broadway	3rd St	5th St	59.4	59.5	0.1	4	14	45	141
Broadway	Riverside Blvd	Franklin Blvd	61.7	63.3	1.6	11	34	107	337
Richards Blvd	Bercut Dr	N 7th St	65.7	65.8	0	19	60	188	596
Exposition Blvd	SR-160	I-80 Business	67.1	67.6	0.5	28	90	285	900
Exposition Blvd	I-80 Business	Arden Way	72.2	73.4	1.1	109	344	1088	3442
Arden Way	I-80 Business	Exposition Blvd	71.3	72	0.8	80	253	802	2535
El Camino Ave	I-80 Business	Howe Ave	70.9	71.3	0.4	67	212	671	2121
Marconi Ave	I-80 Business	Bell St	68.8	68.8	0	38	119	375	1186
Auburn Blvd	Howe Ave	Watt Ave	62.7	64.2	1.5	13	41	131	413
Auburn Blvd	Watt Ave	SR-244	68.5	68.9	0.4	39	122	387	1222
Auburn Blvd	El Camino Ave	Arcade Blvd	60.9	63	2.2	10	32	101	319
American River Dr	Howe Ave	Watt Ave	63.8	64.9	1.1	15	49	154	487
Heritage Ln	Arden Way	Exposition Blvd	59.8	61	1.2	6	20	63	200
Howe Ave	US-50	Fair Oaks Blvd	69.3	70.1	0.9	52	163	516	1632
Howe Ave	Fair Oaks Blvd	Hurley Way	69.3	70.5	1.2	56	177	558	1766
Howe Ave	Hurley Way	El Camino Ave	68.7	70	1.3	50	159	503	1589
Howe Ave	El Camino Ave	Auburn Blvd	67.2	70	2.8	50	159	502	1588
Alta Arden Ex	Howe Ave	Fulton Ave	67.3	68.3	1	34	107	339	1073
Fair Oaks Blvd	Howe Ave	Munroe St	69.9	69.9	0	49	154	488	1544
Fair Oaks Blvd	Munroe St	Watt Ave	71.3	71.6	0.4	73	230	728	2301
Fair Oaks Blvd	Watt Ave	Eastern Ave	73	73.6	0.6	115	364	1150	3636

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			Existing Conditions	2035 General Plan Conditions	Change (2035 GP-Existing)	70 dBA	65 dBA	60 dBA	55 dBA
Watt Ave	Fair Oaks Blvd	US-50	74.3	75	0.7	160	504	1595	5045
Elvas Ave/56th St	52nd St	H St	63	65.8	2.8	19	60	191	603
Elvas Ave	J ST	Folsom Blvd	66.4	66.9	0.5	25	78	247	780
H St	Alhambra Blvd	45th St	64.2	64.2	0	13	42	132	419
H St	45th St	Carlson Dr	64.4	65.7	1.3	19	59	188	593
J St	Alhambra Blvd	56th St	64.1	64.3	0.3	14	43	136	430
Folsom Blvd	47th St	65th St	68.3	69.3	1	43	135	428	1354
Folsom Blvd	Howe Ave	Jackson Hwy	69.6	70.5	0.9	57	179	565	1788
Howe Ave	US 50	14th Ave	71.1	72.1	1	82	259	819	2588
Stockton Blvd	Alhambra Blvd	US-50	60.5	63.1	2.6	10	32	101	320
Jackson Hwy	Folsom Blvd	S Watt Ave	66.9	69.3	2.4	43	135	428	1354
Hornet Dr	US-50 WB Ramps	Folsom Blvd	64	65.4	1.4	17	55	174	551
La Rivera Dr	Watt Ave	Folsom Blvd	66.7	66.8	0	24	75	238	751
Carlson Dr	Moddison Ave	H St	59.6	60.4	0.8	5	17	55	172
College Town Dr	Hornet Dr	La Rivera Dr	63.5	65.1	1.6	16	52	164	517
39th St	Folsom Blvd	J St	55.7	57.4	1.7	3	9	27	87
59th St	Folsom Blvd	Broadway	62.4	62.4	0	9	27	87	274
C St	33rd St	McKinley Blvd	61.2	64.3	3.2	14	43	136	429
Sutterville Rd	Riverside Blvd	Freeport Blvd	62.8	62.9	0.1	10	31	97	306
Sutterville Rd	24th St	Franklin Blvd	65.1	65.6	0.5	18	57	180	569
Seamas Ave	I-5	S Land Park Dr	64.3	64.8	0.6	15	48	152	479
Fruitridge Rd	S Land Park Dr	Freeport Blvd	64.3	64.3	0	13	42	133	421
Fruitridge Rd	Freeport Blvd	Franklin Blvd	66.2	66.5	0.3	22	71	223	707
Fruitridge Rd	Franklin Blvd	SR-99	65.8	65.9	0.1	19	61	193	612
Franklin Blvd	Broadway	5th Ave	61.8	65.1	3.3	16	52	163	516
Franklin Blvd	Sutterville Rd	Fruitridge Rd	67.9	68.7	0.8	37	118	373	1180
Freeport Blvd	Sutterville Rd (S)	Fruitridge Rd	68.3	68.7	0.4	37	117	369	1168
Riverside Blvd	Broadway	2nd Ave	59.6	60.2	0.6	5	16	52	165
Riverside Blvd	Sutterville Rd	Seamas Ave	58.5	58.5	0.1	4	11	36	113
Land Park Dr	Broadway	Vallejo Way	60.8	61.1	0.3	6	20	64	204
S Land Park Dr	Sutterville Rd	Seamas Ave	56.9	57	0.1	3	8	25	80
24th St	Sutterville Rd	Fruitridge Rd	62.2	63	0.8	10	32	100	316
Stockton Blvd	US-50	Broadway	66.3	66.9	0.6	25	78	247	782

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			Existing Conditions	2035 General Plan Conditions		70 dBA	65 dBA	60 dBA	55 dBA
Stockton Blvd	Broadway	Fruitridge Rd	67.6	67.9	0.2	31	97	305	966
Broadway	Alhambra Blvd	Stockton Blvd	66.3	67.2	0.9	27	84	265	838
Broadway	Stockton Blvd	65th St	66.1	66.5	0.5	22	71	225	710
65th St	Elvas Ave	14th Ave	68.5	69.4	0.9	43	137	433	1371
Power Inn Rd	14th Ave	Fruitridge Rd	70.8	71.6	0.8	73	229	726	2295
12th Ave	Martin Luther King Jr Blvd	SR-99	62.8	62.9	0.1	10	31	98	311
14th Ave	65th St	Power Inn Rd	64.4	66	1.6	20	63	198	627
Florin Perkins Rd	Folsom Blvd	Fruitridge Rd	66.9	66.9	0	25	78	247	780
Fruitridge Rd	SR-99	44th St	65.4	66.3	0.9	21	67	213	675
Fruitridge Rd	44th St	Stockton Blvd	70.5	70.9	0.4	61	193	610	1929
Fruitridge Rd	Stockton Blvd	65th St	65.6	66.2	0.6	21	66	208	657
Fruitridge Rd	65th St	Florin Perkins Rd	67.6	68.2	0.6	33	104	330	1043
Fruitridge Rd	Florin Perkins Rd	S Watt Ave	67.6	68.5	0.9	35	112	355	1122
Martin Luther King Jr Blvd	Broadway	Fruitridge Rd	60.3	61.1	0.9	7	21	65	206
T St	Stockton Blvd	59th St	53.5	54	0.5	1	4	12	40
33rd St	4th Ave	12th Ave	57.9	58.3	0.4	3	11	34	108
Raley Blvd	Bell Ave	I-80	68.4	70	1.6	50	157	497	1573
S Watt Ave	US-50	Kiefer Blvd	72.1	74.3	2.2	135	426	1347	4260
Florin Rd	Riverside Blvd	Havenside Dr	63.1	63.4	0.3	11	35	110	347
Florin Rd	Havenside Dr	I-5	67.9	68.6	0.7	36	114	361	1142
Riverside Blvd/ Pocket Rd	Florin Rd	Greenhaven dr	63.9	64	0	13	40	125	396
Pocket Rd	Greenhaven dr	Freeport Blvd	66.3	67.1	0.8	26	81	258	815
43rd Ave	Gloria Dr	13th St	58.8	58.8	0	4	12	38	120
S Land Park Dr	Windbridge Dr	Florin Rd	58.2	58.5	0.2	4	11	35	111
Gloria Dr	Florin Rd	43rd Ave	56.6	56.6	0	2	7	23	72
Greenhaven Dr	Gloria Dr	Florin Rd	60.6	60.7	0.1	6	19	59	186
Freeport Blvd	Pocket Rd	South City Limits	66.1	70.2	4	52	164	518	1638
Freeport Blvd	Florin Rd	Pocket Rd	68.2	68.7	0.6	37	118	373	1181
24th St	Fruitridge Rd	Florin Rd	67.2	67.9	0.7	31	98	309	977
24th St	Florin Rd	Meadowview Rd	63.8	65.4	1.5	17	55	173	546
Meadowview Rd	Freeport Blvd	Brookfield Dr	69.8	69.8	0	48	152	479	1516
Florin Rd	Freeport Blvd	Franklin Blvd	69.5	70	0.5	50	157	496	1569

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			Existing Conditions	2035 General Plan Conditions	Change (2035 GP-Existing)	70 dBA	65 dBA	60 dBA	55 dBA
43rd Ave/Blair Ave	13th St	Freeport Blvd	59.6	59.6	0.1	5	14	46	145
47th Ave	24th St	Franklin Blvd	69.3	70.1	0.8	51	162	512	1618
Franklin Blvd	Fruitridge Rd	47th Ave	67.3	68.1	0.8	33	103	326	1031
Stockton Blvd	Florin Rd	Mack Rd	70	71.2	1.2	66	209	659	2085
65th St	14th Ave	Fruitridge Rd	68	68.7	0.6	37	116	368	1164
65th Ex	Elder Creek Rd	Stockton Blvd	68.2	68.7	0.5	37	117	371	1174
Power Inn Rd	Fruitridge Rd	Florin Rd	69.8	70.4	0.6	55	173	546	1726
S Watt Ave	Kiefer Blvd	Jackson Hwy	70.8	73.9	3.2	124	392	1239	3919
Florin Rd	Franklin Blvd	SR-99	71.9	72.4	0.5	87	276	872	2756
Florin Rd	SR-99	65th St	73.2	73.9	0.7	122	385	1216	3847
Florin Rd	65th St	Stockton Blvd	70.5	71.7	1.2	74	234	741	2343
Florin Rd	Stockton Blvd	Power Inn Rd	69.5	70.3	0.8	53	168	531	1678
Florin Rd	Power Inn Rd	Florin Perkins Rd	69	70.1	1.1	51	162	513	1624
Elder Creek Rd	Stockton Blvd	Florin Perkins Rd	69.5	70.2	0.7	52	164	519	1642
Elder Creek Rd	Florin Perkins Rd	Hedge Ave	65.1	68.9	3.8	39	122	387	1223
Florin Perkins Rd	Fruitridge Rd	Elder Creek Rd	68.8	69.2	0.5	42	132	419	1324
Florin Perkins Rd	Elder Creek Rd	Florin Rd	68.6	68.6	0	36	115	364	1150
Mack Rd	Meadowview Rd	Franklin Blvd	69.6	69.6	0	46	144	457	1444
Mack Rd	Franklin Blvd	Center Pkwy	70.5	70.9	0.4	62	195	618	1953
Mack Rd	Center Pkwy	Stockton Blvd	69.9	70.4	0.5	55	174	551	1744
Center Pkwy	Tangerine Ave	Mack Rd	60.4	60.7	0.3	6	19	59	186
Center Pkwy	Mack Rd	Bruceville Rd	60.9	60.9	0	6	19	61	194
Valley Hi Dr	Franklin Blvd	Center Pkwy	64.1	64.8	0.7	15	48	151	479
Valley Hi Dr	Center Pkwy	Mack Rd	67.2	67.2	0	27	84	265	838
Bruceville Rd	Valley Hi Dr	Consumnes River Blvd	64.7	66.7	2	23	73	232	734
Bruceville Rd	Consumnes River Blvd	Calvine Rd	70.9	70.9	0	61	194	614	1941
Franklin Blvd	Village Wood Dr	Big Horn Blvd	66.9	66.9	0	25	78	247	780
Franklin Blvd	Mack Rd	Turnbridge Dr	69.3	69.7	0.4	47	147	466	1474
Franklin Blvd	47th Ave	Turnbridge Dr	70.1	70.5	0.4	56	176	557	1762
Stockton Blvd	Fruitridge Rd	Florin Rd	69.8	70.2	0.4	52	165	521	1648
65th Ex	Stockton Blvd	Florin Rd	68.5	69	0.5	40	126	398	1258
Power Inn Rd	Florin Rd	Elsie Ave	70.7	71	0.4	64	201	637	2013

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			Existing Conditions	2035 General Plan Conditions		70 dBA	65 dBA	60 dBA	55 dBA
47th Ave	Franklin Blvd	SR-99	71.1	71.7	0.6	74	233	737	2331
47th Ave	SR-99	Stockton Blvd	71.1	71.4	0.3	69	217	686	2169
Franklin Blvd	Mack Rd	Village Wood Dr	69.3	69.5	0.2	44	140	441	1396
Elkhorn Blvd	SR-99	E Commerce Way	69.1	70.1	1	51	163	515	1628
Freeport Blvd	Sutterville Rd (N)	Sutterville Rd (S)	65.4	65.7	0.2	18	58	184	582
Folsom Blvd	US-50	Howe Ave	69.3	70.5	1.2	56	177	559	1768
Cosumnes River Blvd	Franklin Blvd	Center Pkwy	67.9	70.5	2.6	56	179	565	1786
Freeport Blvd	21st St	Sutterville Rd (N)	64.9	65.9	1	19	62	195	615
Freeport Blvd	Broadway	21st St	60.6	62.5	1.9	9	28	89	280
Land Park Dr	Vallejo Way	13th Ave (S)	61.4	61.4	0.1	7	22	69	219
Land Park Dr	13th Ave (S)	Sutterville Rd	59.2	59.4	0.2	4	14	44	139
Riverside Blvd	7th Ave	Sutterville Rd	63.9	65.2	1.3	17	52	166	524
Riverside Blvd	2nd Ave	7th Ave	61.1	61.6	0.5	7	23	72	228
24th St	Donner Way	Sutterville Rd	52.2	54.9	2.7	2	5	15	49
Sutterville Rd	Freeport Blvd	Sutterville Bypass	64.6	64.7	0	15	46	146	462
5th St	Broadway	Vallejo Way	55.4	56.4	1	2	7	22	70
Broadway	5th St	Riverside Blvd	60.6	60.6	0	6	18	57	182
Elder Creek Rd	Florin Perkins Rd	S Watt Ave	65.9	68.4	2.4	34	108	343	1084
Richards Blvd	N 7th St	N 12th St	63	66.5	3.6	23	71	226	714
12th St	Richards Blvd	D St	65.2	66.7	1.5	23	74	235	743
16th St	Richards Blvd	I St	69.6	70.2	0.6	52	165	523	1654
N 7th St	Richards Blvd	B St	60	63.9	3.9	12	39	124	391
Florin Rd	I-5	Freeport Blvd	69.4	69.8	0.4	48	150	475	1503
Cosumnes River Blvd	Center Pkwy	SR-99	66.3	68	1.7	32	100	316	999
Garden Hwy	Orchard Ln	Gateway Oaks Dr	69.4	69.4	0	44	138	437	1383
J St	7th St	10th St	62.9	62.9	0	10	31	98	310
J St	10th St	16th St	63.2	63.3	0	11	34	106	335
P St	16th St	9th St	59.7	59.7	0	5	15	46	146
P St	9th St	2nd St	59.8	59.8	0	5	15	48	152
Franklin Blvd	5th Ave	Sutterville Rd	65.2	67	1.8	25	80	252	797
J St/Fair Oaks Blvd	H St	Howe Ave	61.2	63.9	2.7	12	39	124	392
Folsom Blvd	Jackson Hwy	S Watt Ave	63.9	64.6	0.7	14	45	144	455

NOISE CONTOURS

Table 4.8-4 2035 General Plan Noise Levels and Contours

Roadway	From	To	CNEL dBA @ 50'		dBA Change (2035 GP- Existing)	Distance to Contour from Centerline (feet)			
			Existing Conditions	2035 General Plan Conditions		70 dBA	65 dBA	60 dBA	55 dBA
Riverside Blvd/43rd Ave	Florin Rd	Gloria Dr	67.9	68	0.1	31	99	315	995
Freeport Blvd	Fruitridge Rd	Florin Rd	67.9	68.7	0.8	37	117	369	1168
Garden Hwy	I-5	Truxel Rd	72.2	72.8	0.6	95	301	952	3012
Garden Hwy	Truxel Rd	Northgate Blvd	73.4	73.7	0.3	118	375	1184	3745
Norwood Ave	I-80	Silver Eagle Rd	66.2	67	0.8	25	80	252	797
SR-99	W Elkhorn Blvd	I-5/SR-99 Interchange	79.2	81.1	1.9	644	2035	6436	20352
I-5	I-5/SR-99 Interchange	Arena Blvd	83.3	84.3	1	1345	4255	13455	42547
I-5	Arena Blvd	I-5/I-80 Interchange	83.8	85	1.2	1595	5043	15948	50432
I-5	I-5/I-80 Interchange	W El Camino Ave	82.2	83.3	1	1064	3364	10637	33638
I-5	W El Camino Ave	Richards Blvd	84.6	85.2	0.5	1640	5187	16401	51866
I-5	Richards Blvd	J St	84.6	84.8	0.2	1518	4800	15179	48000
I-5	J St	I-5/I-80 Business & US 50 Interchange	84.5	84.4	-0.1	1384	4375	13835	43750
I-5	I-5/I-80 Business & US-50 Interchange	Sutterville Rd	82.5	82.6	0.1	912	2883	9115	28826
I-5	Sutterville Rd	43rd Ave	83.4	83.7	0.3	1173	3709	11730	37094
I-5	43rd Ave	Florin Rd	81.6	82.1	0.4	807	2552	8071	25523
I-5	Florin Rd	City Limits	80.9	81.6	0.7	716	2263	7156	22630
SR-99	SR-99/I-80 Business/US-50 Interchange	Fruitridge Rd	85.3	86.1	0.8	2027	6410	20271	64102
SR-99	Fruitridge Rd	47th Ave	83.9	85.2	1.4	1670	5281	16701	52813
SR-99	47th Ave	Mack Rd	84.4	85.7	1.2	1842	5824	18417	58240
SR-99	Mack Rd	Sheldon Rd	82	83.4	1.5	1103	3487	11026	34867
I-80	Garden Hwy	I-5/I-80 Interchange	81.2	81.6	0.5	731	2312	7310	23117
I-80	I-5/I-80 Interchange	Northgate Blvd	83.5	83.7	0.2	1167	3689	11666	36890
I-80	Northgate Blvd	Watt Ave	83.6	83.8	0.1	1187	3753	11868	37530
US-50/I-80 Business	I-5/US-50 & I-80 Business Interchange	SR-99/US-50/I-80 Business Interchange	86.1	86.6	0.5	2288	7235	22878	72346

Table 4.8-4 2035 General Plan Noise Levels and Contours

Roadway	From	To	CNEL dBA @ 50'		dBA	Distance to Contour from Centerline (feet)			
			Existing Conditions	2035 General Plan Conditions	Change (2035 GP-Existing)	70 dBA	65 dBA	60 dBA	55 dBA
US-50	SR-99/ US-50/I-80 Business Interchange	65th St	85.7	86	0.3	1974	6241	19737	62413
US-50	65th St	S Watt Ave	84.5	84.7	0.2	1464	4628	14637	46285
I-80 Business	SR-99/ US-50/I-80 Business Interchange	J St	82.7	83.4	0.7	1102	3484	11018	34842
I-80 Business	J St	SR-160 Interchange	84.3	84.1	-0.2	1286	4068	12864	40678
I-80 Business	SR-160 Interchange	El Camino Ave	84.1	84.7	0.6	1488	4705	14879	47053
I-80 Business	El Camino Ave	Marconi Ave	83.8	84.5	0.6	1402	4434	14021	44339
I-80 Business	Marconi Ave	Fulton Ave	83.3	83.6	0.3	1156	3656	11560	36557
I-80 Business	Fulton Ave	City Limits	83.5	83.7	0.2	1173	3709	11730	37094
SR-160	Richards Blvd	Business 80 Interchange	77.6	78.7	1.1	372	1175	3716	11750

Note: The yellow highlighted roadways would experience incremental noise increases that exceed standards shown in Table EC-2 in the proposed policies

Source: Modeled by Ascent Environmental 2014