

Appendix NOI-1

Noise Modeling



Construction Source Noise Prediction Model

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission Noise Levels (L _{max}) at 50 feet ¹	Usage Factor ¹
Threshold	50	87.2	Excavator	85	0.4
Residence 1	25	93.2	Dozer	85	0.4
Residence 2	100	81.1	Dump Truck	84	0.4
Residence 2	500	67.2	Front End Loader	80	0.4
			Grader	85	0.4

Ground Type	HARD
Source Height	8
Receiver Height	5
Ground Factor ²	0.00

Predicted Noise Level ³	L _{eq} dBA at 50 feet ³
Excavator	81.0
Dozer	81.0
Dump Truck	80.0
Front End Loader	76.0
Grader	81.0

Combined Predicted Noise Level (L_{eq} dBA at 50 feet)	87.2
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Sources:

¹ Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

² Based on Figure 6-5 from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 6-23).

³ Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 12-3).

$$L_{eq}(\text{equip}) = E.L. + 10 \cdot \log(U.F.) - 20 \cdot \log(D/50) - 10 \cdot G \cdot \log(D/50)$$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2006: pg 6-23); and

D = Distance from source to receiver.



Construction Source Noise Prediction Model

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission Noise Levels (L _{max}) at 50 feet ¹	Usage Factor ¹
Threshold	50	90.6	Excavator	85	0.4
Residence 1	25	96.6	Dozer	85	0.4
Residence 2	100	84.6	Dump Truck	84	0.4
Residence 3 (RC)	500	70.6	Front End Loader	80	0.4
			Grader	85	0.4
			Impact Pile Driver	95	0.2
			Ground Type	HARD	
			Source Height	8	
			Receiver Height	5	
			Ground Factor ²	0.00	
			Predicted Noise Level³	L_{eq} dBA at 50 feet³	
			Excavator	81.0	
			Dozer	81.0	
			Dump Truck	80.0	
			Front End Loader	76.0	
			Grader	81.0	
			Impact Pile Driver	88.0	
			Combined Predicted Noise Level (L_{eq} dBA at 50 feet)	90.6	

Sources:

¹ Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

² Based on Figure 6-5 from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 6-23).

³ Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 12-3).

$$L_{eq}(\text{equip}) = E.L. + 10 \cdot \log(U.F.) - 20 \cdot \log(D/50) - 10 \cdot G \cdot \log(D/50)$$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2006: pg 6-23); and

D = Distance from source to receiver.



Construction Source Noise Prediction Model

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission	
				Noise Levels (L _{max}) at 50 feet ¹	Usage Factor ¹
Threshold	50	91.1	Excavator	85	1
Residence 1	25	97.2	Dozer	85	1
Residence 1	100	85.1	Dump Truck	84	1
Residence 1	500	71.1	Front End Loader	80	1
			Grader	85	1
Ground Type				HARD	
Source Height				8	
Receiver Height				5	
Ground Factor ²				0.00	
			Predicted Noise Level³	L_{eq} dBA at 50 feet³	
			Excavator	85.0	
			Dozer	85.0	
			Dump Truck	84.0	
			Front End Loader	80.0	
			Grader	85.0	
			Combined Predicted Noise Level (L_{eq} dBA at 50 feet)		
			91.1		

Sources:

¹ Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

² Based on Figure 6-5 from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 6-23).

³ Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 12-3).

$$L_{eq}(\text{equip}) = E.L. + 10 \cdot \log(U.F.) - 20 \cdot \log(D/50) - 10 \cdot G \cdot \log(D/50)$$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2006: pg 6-23); and

D = Distance from source to receiver.



Construction Source Noise Prediction Model

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission Noise Levels (L _{max}) at 50 feet ¹	Usage Factor ¹
Threshold	50	92.9	Excavator	85	1
Residence 1	25	98.9	Dozer	85	1
Residence 2	100	86.8	Dump Truck	84	1
Residence 3	500	72.9	Front End Loader	80	1
			Grader	85	1
			Impact Pile Driver	95	0.2
			Ground Type	HARD	
			Source Height	8	
			Receiver Height	5	
			Ground Factor ²	0.00	
			Predicted Noise Level³	L_{eq} dBA at 50 feet³	
			Excavator	85.0	
			Dozer	85.0	
			Dump Truck	84.0	
			Front End Loader	80.0	
			Grader	85.0	
			Impact Pile Driver	88.0	
			Combined Predicted Noise Level (L_{eq} dBA at 50 feet)	92.9	

Sources:

¹ Obtained from the FHWA Roadway Construction Noise Model, January 2006. Table 1.

² Based on Figure 6-5 from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 6-23).

³ Based on the following from the Federal Transit Noise and Vibration Impact Assessment, 2006 (pg 12-3).

$$L_{eq}(\text{equip}) = E.L. + 10 \cdot \log(U.F.) - 20 \cdot \log(D/50) - 10 \cdot G \cdot \log(D/50)$$

Where: E.L. = Emission Level;

U.F.= Usage Factor;

G = Constant that accounts for topography and ground effects (FTA 2006: pg 6-23); and

D = Distance from source to receiver.

Equipment Description	Acoustical Usage Factor (%)	Spec 721.560 Lmax @ 50ft (dBA slow)	Actual Measured Lmax @ 50ft (dBA slow)	No. of Actual Data Samples (count)	Spec 721.560 LmaxCalc	Spec 721.560 Leq	Distance	Actual Measured LmaxCalc	Actual Measured Leq
Auger Drill Rig	20	85	84	36	79.0	72.0	100	78.0	71.0
Backhoe	40	80	78	372	74.0	70.0	100	72.0	68.0
Bar Bender	20	80	na	0	74.0	67.0	100		
Blasting	na	94	na	0	88.0		100		
Boring Jack Power Unit	50	80	83	1	74.0	71.0	100	77.0	74.0
Chain Saw	20	85	84	46	79.0	72.0	100	78.0	71.0
Clam Shovel (dropping)	20	93	87	4	87.0	80.0	100	81.0	74.0
Compactor (ground)	20	80	83	57	74.0	67.0	100	77.0	70.0
Compressor (air)	40	80	78	18	74.0	70.0	100	72.0	68.0
Concrete Batch Plant	15	83	na	0	77.0	68.7	100		
Concrete Mixer Truck	40	85	79	40	79.0	75.0	100	73.0	69.0
Concrete Pump Truck	20	82	81	30	76.0	69.0	100	75.0	68.0
Concrete Saw	20	90	90	55	84.0	77.0	100	84.0	77.0
Crane	16	85	81	405	79.0	71.0	100	75.0	67.0
Dozer	40	85	82	55	79.0	75.0	100	76.0	72.0
Drill Rig Truck	20	84	79	22	78.0	71.0	100	73.0	66.0
Drum Mixer	50	80	80	1	74.0	71.0	100	74.0	71.0
Dump Truck	40	84	76	31	78.0	74.0	100	70.0	66.0
Excavator	40	85	81	170	79.0	75.0	100	75.0	71.0
Flat Bed Truck	40	84	74	4	78.0	74.0	100	68.0	64.0
Front End Loader	40	80	79	96	74.0	70.0	100	73.0	69.0
Generator	50	82	81	19	76.0	73.0	100	75.0	72.0
Generator (<25KVA, VMS s	50	70	73	74	64.0	61.0	100	67.0	64.0
Gradall	40	85	83	70	79.0	75.0	100	77.0	73.0
Grader	40	85	na	0	79.0	75.0	100		
Grapple (on Backhoe)	40	85	87	1	79.0	75.0	100	81.0	77.0
Horizontal Boring Hydr. Jac	25	80	82	6	74.0	68.0	100	76.0	70.0
Hydra Break Ram	10	90	na	0	84.0	74.0	100		
Impact Pile Driver	20	95	101	11	89.0	82.0	100	95.0	88.0
Jackhammer	20	85	89	133	79.0	72.0	100	83.0	76.0
Man Lift	20	85	75	23	79.0	72.0	100	69.0	62.0
Mounted Impact Hammer (20	90	90	212	84.0	77.0	100	84.0	77.0
Pavement Scarafier	20	85	90	2	79.0	72.0	100	84.0	77.0
Paver	50	85	77	9	79.0	76.0	100	71.0	68.0
Pickup Truck	40	55	75	1	49.0	45.0	100	69.0	65.0
Pneumatic Tools	50	85	85	90	79.0	76.0	100	79.0	76.0
Pumps	50	77	81	17	71.0	68.0	100	75.0	72.0
Refrigerator Unit	100	82	73	3	76.0	76.0	100	67.0	67.0
Rivit Buster/chipping gun	20	85	79	19	79.0	72.0	100	73.0	66.0
Rock Drill	20	85	81	3	79.0	72.0	100	75.0	68.0
Roller	20	85	80	16	79.0	72.0	100	74.0	67.0
Sand Blasting (Single Nozzle	20	85	96	9	79.0	72.0	100	90.0	83.0
Scraper	40	85	84	12	79.0	75.0	100	78.0	74.0
Shears (on backhoe)	40	85	96	5	79.0	75.0	100	90.0	86.0
Slurry Plant	100	78	78	1	72.0	72.0	100	72.0	72.0
Slurry Trenching Machine	50	82	80	75	76.0	73.0	100	74.0	71.0
Soil Mix Drill Rig	50	80	na	0	74.0	71.0	100		
Tractor	40	84	na	0	78.0	74.0	100		
Vacuum Excavator (Vac-tru	40	85	85	149	79.0	75.0	100	79.0	75.0
Vacuum Street Sweeper	10	80	82	19	74.0	64.0	100	76.0	66.0
Ventilation Fan	100	85	79	13	79.0	79.0	100	73.0	73.0
Vibrating Hopper	50	85	87	1	79.0	76.0	100	81.0	78.0
Vibratory Concrete Mixer	20	80	80	1	74.0	67.0	100	74.0	67.0
Vibratory Pile Driver	20	95	101	44	89.0	82.0	100	95.0	88.0
Warning Horn	5	85	83	12	79.0	66.0	100	77.0	64.0
Welder / Torch	40	73	74	5	67.0	63.0	100	68.0	64.0

Source:

FHWA Roadway Construction Noise Model, January 2006. Table 9.1

U.S. Department of Transportation

CA/T Construction Spec. 721.560

Attenuation Calculations for Stationary Noise Sources

KEY: Orange cells are for input.

Grey cells are intermediate calculations performed by the model.

Green cells are data to present in a written analysis (output).

STEP 1: Identify the noise source and enter the reference noise level (dBA and distance).

STEP 2: Select the ground type (hard or soft), and enter the source and receiver heights.

STEP 3: Select the distance to the receiver.

Noise Source/ID	Reference Noise Level			Attenuation Characteristics				Attenuated Noise Level at Receptor			
	noise level (dBA)	@	distance (ft)	Ground Type (soft/hard)	Source Height (ft)	Receiver Height (ft)	Ground Factor	noise level (dBA)	@	distance (ft)	
Nighttime Loading Dock Activity Leq	60.0	@	50	hard	12	5	0.00	49.9	@	160	
Nighttime Loading Dock Activity Lmax	80.0	@	50	hard	12	5	0.00	69.9	@	160	
Daytime Loading Dock Activity Leq	60.0	@	50	hard	12	5	0.00	54.9	@	90	
Daytime Loading Dock Activity Lmax	80.0	@	50	hard	12	5	0.00	74.9	@	90	
Nighttime Loading Dock Activity Leq	60.0	@	50	hard	12	5	0.00	49.9	@	160	
Nighttime Loading Dock Activity Lmax	80.0	@	50	hard	12	5	0.00	49.9	@	1600	
HVAC Equip Recommendation	70.0	@	50	hard	12	5	0.00	50.0	@	500	
HVAC Equip	70.0	@	50	hard	12	5	0.00	59.9	@	160	
Mather Substation	60.0	@	5	hard	12	5	0.00	49.9	@	16	
Backup Generator Recommendation	73.0	@	45	hard	12	5	0.00	49.9	@	640	
Backup Generator	73.0	@	45	hard	12	5	0.00	60.0	@	200	

Notes:

Estimates of attenuated noise levels do not account for reductions from intervening barriers, including walls, trees, vegetation, or structures of any type.

Computation of the attenuated noise level is based on the equation presented on pg. 12-3 and 12-4 of FTA 2006.

Computation of the ground factor is based on the equation presented in Figure 6-23 on pg. 6-23 of FTA 2006, where the distance of the reference noise level can be adjusted and the usage factor is not applied (i.e., the usage factor is equal to 1).

Sources:

Federal Transit Association (FTA). 2006 (May). Transit Noise and Vibration Impact Assessment. FTA-VA-90-1003-06. Washington, D.C. Available:

<http://www.fta.dot.gov/documents/FTA_Noise_and_Vibration_Manual.pdf>. Accessed: September 24, 2010.

Traffic Noise Spreadsheet Calculator



Project: Existing Conditions

Noise Level Descriptor: Ldn
 Site Conditions: Soft
 Traffic Input: ADT
 Traffic K-Factor:

Segment Description and Location				Input										Output				
Number	Name	From	To	ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃				
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA
#REF!																		
1	Bradshaw Rd	Folsom Blvd	US 50	20,592	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.6	69	149	321	692
2	Bradshaw Rd	US 50	Lincoln Village Dr	52,590	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.7	111	239	515	1110
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	42,787	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	97	208	449	968
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	38,984	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.4	91	196	422	909
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	28,651	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.0	74	160	344	741
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	28,651	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.0	74	160	344	741
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	30,726	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.3	78	167	360	776
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	30,726	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.3	78	167	360	776
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	30,726	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.3	78	167	360	776
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	22,871	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	751
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	22,871	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	751
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	22,871	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	751
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	22,871	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	751
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	22,265	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.0	74	159	343	738
9	Bradshaw Rd	Florin Rd	Gerber Rd	22,883	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	751
10	Bradshaw Rd	Gerber Rd	Calvine Rd	16,984	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.7	44	95	205	442
11	Calvine Rd	Waterman Rd	Bradshaw Rd	16,015	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.5	59	126	272	585
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	12,395	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.3	36	77	166	358
13	Calvine Rd	Vineyard Rd	Excelsior Rd	6,036	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	60.2	22	48	103	222
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkw	3,411	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.8	18	39	83	180
15	Douglas Rd	Mather Blvd	Zinfandel Dr	6,635	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.7	28	60	130	280
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	8,369	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	65.5	50	107	231	497
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkw	3,674	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	62.6	32	70	150	323
18.1	Douglas Rd	Rancho Cordova Pkw	Americanos Blvd	3,674	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	62.6	32	70	150	323
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	3,674	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	62.6	32	70	150	323
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	740	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	54.9	10	21	46	99
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	740	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	54.9	10	21	46	99
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	740	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	54.9	10	21	46	99
20	Eagles Nest Rd	Jackson Rd	Florin Rd	517	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	54.1	9	19	41	87
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	189	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	49.8	4	10	21	45
22	Elder Creek Rd	65th St	Power Inn Rd	17,891	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.0	54	117	252	543
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	15,734	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.5	50	107	231	498
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	11,092	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.9	39	85	183	395
25	Elder Creek Rd	South Watt Ave	Hedge Ave	5,576	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.0	29	63	136	293
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	5,797	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.2	30	65	140	301
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	5,355	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.8	29	61	132	285
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	2,158	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.9	16	34	72	156
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	2,158	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.9	16	34	72	156
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	22,960	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.1	64	138	298	641
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	3,716	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.7	15	33	70	151
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Colle	3,716	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.2	19	41	88	190
30.3	Excelsior Rd	Collector WJ-1/ Colle	Collector WJ-2/ Colle	3,716	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.2	19	41	88	190

30.4	Excelsior Rd	Collector WJ-2/ Collec	Jackson Rd	3,716	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.2	19	41	88	190
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	5,075	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.5	23	50	109	234
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	5,075	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.5	23	50	109	234
32	Excelsior Rd	Elder Creek Rd	Florin Rd	4,203	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.7	21	45	96	207
33	Excelsior Rd	Florin Rd	Gerber Rd	5,423	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.8	24	53	114	245
34	Excelsior Rd	Gerber Rd	Calvine Rd	4,229	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.8	21	45	96	208
35	Excelsior Rd	Calvine Rd	Sheldon Rd	4,473	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	61.9	29	62	134	288
36	Florin Rd	Stockton Blvd	Power Inn Rd	27,495	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.9	72	155	334	721
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	21,595	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.8	61	132	285	613
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grd	14,163	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.0	54	116	250	539
39	Florin Rd	South Watt Ave	Hedge Ave	7,718	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.3	41	89	193	415
40	Florin Rd	Hedge Ave	Mayhew Rd	6,312	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.4	36	78	168	363
41	Florin Rd	Mayhew Rd	Bradshaw Rd	6,317	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.4	36	78	169	363
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	3,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	61.8	29	62	133	285
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	3,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	61.8	29	62	133	285
43	Florin Rd	Excelsior Rd	Sunrise Blvd	3,835	45	100	100	85.0%	2.0%	13.0%	80.0%	0.0%	20.0%	63.6	37	80	173	372
44	Folsom Blvd	Howe Ave	Jackson Rd	37,516	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.2	89	191	411	886
45	Fruitridge Rd	65th St	Power Inn Rd	16,634	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.7	52	111	240	517
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	15,214	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.4	57	123	266	572
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	10,280	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.7	44	95	205	441
48	Fruitridge Rd	South Watt Ave	Hedge Ave	2,890	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.0	14	29	63	135
49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	1,790	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	54.9	10	21	46	98
49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	1,790	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	54.9	10	21	46	98
50	Grant Line Rd	White Rock Rd	Douglas Rd	7,189	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	64.3	42	90	194	419
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	6,143	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.8	53	113	244	526
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	6,143	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.8	53	113	244	526
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkw	5,758	55	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	65.0	46	100	215	464
52.2	Grant Line Rd	Rancho Cordova Pkwy	Jackson Rd	5,758	55	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	65.0	46	100	215	464
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	14,720	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	66.6	59	127	274	589
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	14,812	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.3	66	143	307	662
55.1	Grant Line Rd	Calvine Rd	Elk Grove City Limit	13,140	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.9	53	115	248	534
55.2	Grant Line Rd	Elk Grove City Limit	Sheldon Rd	13,140	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.9	53	115	248	534
56	Grant Line Rd	Sheldon Rd	Wilton Rd	17,459	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.2	65	139	300	646
57	Grant Line Rd	Wilton Rd	Bond Rd	16,064	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.8	61	132	284	611
58.1	Happy Lane	Old Placerville Road	Routier Ext	4,635	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.4	15	31	67	145
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	4,635	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.4	15	31	67	145
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	3,061	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.2	14	30	65	141
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	3,061	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.2	14	30	65	141
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	3,737	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.2	19	41	89	191
61	Hedge Ave	Elder Creek Rd	Florin Rd	2,722	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.8	15	33	72	155
62	Howe Ave	US 50	Folsom Blvd	53,849	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	113	243	524	1128
63	International Dr	Mather Field Rd	Zinfandel Dr	17,500	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.9	53	115	248	535
64	International Dr	Zinfandel Dr	Sunrise Blvd	8,802	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.9	34	73	157	338
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	12,358	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.5	59	126	272	586
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	10,414	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	64.9	46	99	212	458
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	10,414	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	64.9	46	99	212	458
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	10,414	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	64.9	46	99	212	458
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	10,414	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	64.9	46	99	212	458
67	Jackson Rd	South Watt Ave	Hedge Ave	17,060	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	337	727
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	12,616	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	59	128	276	594
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	12,616	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	59	128	276	594
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	14,996	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.4	67	144	310	667
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689
70.2	Jackson Rd	Collector WJ-4	Happy Ln	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689

70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	13,030	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	148	320	689
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	10,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	60	128	276	596
71.2	Jackson Rd	Collector JT-3	Tree View Ln	10,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	60	128	276	596
71.3	Jackson Rd	Tree View Ln	Collector JT-4	10,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	60	128	276	596
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	10,478	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.6	60	128	276	596
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	9,976	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	124	268	576
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	9,976	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	124	268	576
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	13,306	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	69.2	88	190	409	881
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	4,616	30	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	60.1	22	47	101	218
75	Kiefer Blvd	South Watt Ave	Mayhew Rd	18,668	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.3	66	141	305	656
76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	9,274	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.2	35	75	163	350
77.1	Kiefer Blvd	Bradshaw Road	Collector WJ-14	4,618	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.2	26	56	120	259
77.2	Kiefer Blvd	Collector WJ-14	Routier Ext	4,618	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.2	26	56	120	259
77.3	Kiefer Blvd	Routier Ext	Happy Lane	4,618	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.2	26	56	120	259
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	656	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	55.2	10	22	48	102
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	656	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	55.2	10	22	48	102
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	656	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	55.2	10	22	48	102
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	656	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	55.2	10	22	48	102
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkw	2,786	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	56.8	13	28	61	132
80	Mather Blvd / Norden A	Von Karman St	Bleckely St	4,373	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.8	18	38	83	179
81	Mather Blvd	Bleckely St	Femoyer St	4,373	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.8	18	38	83	179
82	Mather Blvd	Femoyer St	Douglas Rd	4,373	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.8	18	38	83	179
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	6,751	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.7	24	51	111	239
84	Mather Field Rd	US 50	Rockingham Dr	37,755	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.2	120	258	555	1196
85	Mather Field Rd	Rockingham Dr	International Dr	37,520	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.1	119	257	553	1191
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	14,857	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.1	64	138	298	642
87	Mayhew Rd	Folsom Blvd	Goethe Rd	6,977	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.9	29	62	135	290
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	6,593	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.7	28	60	130	279
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	1,616	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.6	11	24	51	109
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	1,616	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.6	11	24	51	109
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	15,800	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.8	53	113	244	526
91	Old Placerville Rd	Granby Dr	Happy Ln	13,573	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.2	48	102	221	476
92	Old Placerville Rd	Happy Ln	Routier Rd	10,710	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	31	66	142	306
93	Old Placerville Rd	Routier Rd	Rockingham Dr	10,710	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.7	32	70	151	324
94	Power Inn Rd	Folsom Blvd	14th Ave	36,175	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.1	87	186	402	865
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	19,881	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.5	58	125	269	581
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	40,920	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.6	109	236	508	1094
97	South Watt Ave	Kiefer Blvd	Jackson Rd	32,415	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.6	94	202	435	936
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	25,832	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	80	173	374	805
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	25,832	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	80	173	374	805
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	21,567	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.8	71	154	331	714
100	South Watt Ave	Elder Creek Rd	Florin Rd	19,069	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.2	76	163	352	758
101	Sunrise Blvd	US 50	Folsom Blvd	54,500	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	114	245	528	1137
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	49,500	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.4	107	230	495	1066
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	34,571	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.9	84	181	390	839
104.1	Sunrise Blvd	White Rock Rd	International Dr	25,811	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	93	200	431	928
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	28,400	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.9	99	213	459	989
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	25,811	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	93	200	431	928
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	21,878	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.9	72	155	334	720
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	16,894	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.5	80	172	372	800
107	Sunrise Blvd	Jackson Rd	Florin Rd	11,181	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.8	61	131	282	608
108	Sunrise Blvd	Florin Rd	Grant Line Rd	7,752	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.2	48	103	221	476
109	Vineyard Rd	Gerber Rd	Calvine Rd	5,515	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.4	20	42	91	197
110	Watt Ave	US 50	Folsom Blvd	65,242	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	73.5	172	371	799	1722
111	White Rock Rd	International Rd	Quality Dr	3,962	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	59.5	20	43	92	198
112	White Rock Rd	Quality Dr	Zinfandel Dr	11,200	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.0	40	85	184	396
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	14,756	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.2	48	103	221	476

114	White Rock Rd	Kilgore Rd	Sunrise Blvd	14,756	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.2	48	103	221	476
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	15,433	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.3	57	123	265	571
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkw	2,490	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	79	169
116.2	White Rock Rd	Rancho Cordova Pkwy	Americanos Blvd	2,490	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	79	169
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	2,490	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	79	169
117	White Rock Rd	Grant Line Rd	Prairie City Rd	9,400	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	66.0	54	116	249	537
118	Zinfandel Dr	US 50	White Rock Rd	45,228	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.9	85	183	393	848
119	Zinfandel Dr	White Rock Rd	International Rd	17,923	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.9	46	99	212	457
120	Zinfandel Dr	International Rd	Baroque Dr	7,595	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	31	66	142	307
121	Zinfandel Dr	Baroque Dr	City Limit	7,595	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	31	66	142	307
122	Zinfandel Dr	City Limit	Douglas Rd	7,595	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	31	66	142	307
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	2,848	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.0	16	34	74	159
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	2,848	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.0	16	34	74	159
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	2,848	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.0	16	34	74	159
123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	2,848	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.0	16	34	74	159
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
601	Collector MS-1	Collector MS-5	Collector MS-4	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
602	Collector MS-1	Collector MS-4	Collector MS-3	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
603	Collector MS-1	Collector MS-3	Collector MS-2	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
604	Collector MS-2	Eagles Nest Road	Collector MS-5	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
605	Collector MS-3	Eagles Nest Road	Collector MS-5	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
606	Collector MS-4	Eagles Nest Road	Collector MS-5	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	0	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%					

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator



Project: Exsiting Plus Project Conditions

Noise Level Descriptor: Ldn
 Site Conditions: Soft
 Traffic Input: ADT
 Traffic K-Factor:

Segment Description and Location				Input										Output				
Number	Name	From	To	ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃				
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA
#REF!																		
1	Bradshaw Rd	Folsom Blvd	US 50	20,440	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.6	69	148	320	688
2	Bradshaw Rd	US 50	Lincoln Village Dr	53,170	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.7	112	241	519	1118
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	43,050	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	97	209	451	972
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	38,920	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.4	91	196	422	908
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	28,480	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.0	74	159	342	738
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	28,480	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.0	74	159	342	738
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	31,240	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	169	364	785
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	31,240	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	169	364	785
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	31,240	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	169	364	785
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	22,990	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.2	75	162	350	754
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	22,990	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.2	75	162	350	754
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	22,990	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.2	75	162	350	754
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	22,990	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.2	75	162	350	754
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	22,100	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.0	73	158	341	734
9	Bradshaw Rd	Florin Rd	Gerber Rd	22,820	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	348	750
10	Bradshaw Rd	Gerber Rd	Calvine Rd	16,900	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.7	44	95	204	441
11	Calvine Rd	Waterman Rd	Bradshaw Rd	16,200	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.6	59	127	274	590
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	12,920	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.5	37	79	171	368
13	Calvine Rd	Vineyard Rd	Excelsior Rd	6,580	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	60.6	23	51	109	235
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	2,570	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.6	15	32	69	149
15	Douglas Rd	Mather Blvd	Zinfandel Dr	7,520	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	30	66	141	305
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	9,670	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	66.1	55	118	254	548
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkwy	4,230	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	63.3	36	76	165	355
18.1	Douglas Rd	Rancho Cordova Pkwy	Americanos Blvd	4,200	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	63.2	35	76	164	353
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	4,200	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	63.2	35	76	164	353
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	7,010	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	64.7	44	95	205	442
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	7,010	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	64.7	44	95	205	442
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	7,010	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	64.7	44	95	205	442
20	Eagles Nest Rd	Jackson Rd	Florin Rd	3,570	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	62.5	32	68	147	317
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	1,810	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	59.6	20	43	94	202
22	Elder Creek Rd	65th St	Power Inn Rd	18,100	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.1	55	118	254	547
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	15,960	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.5	50	108	234	503
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	11,540	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.1	41	87	188	405
25	Elder Creek Rd	South Watt Ave	Hedge Ave	5,920	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	31	66	142	305
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	6,100	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.4	31	67	144	311
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	5,910	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.3	30	66	141	305
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	2,420	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.4	17	36	78	168
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	2,420	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.4	17	36	78	168
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	23,020	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.1	64	138	298	642
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	1,630	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	54.1	9	19	41	87
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Collector JT-1	1,630	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.6	11	24	51	110
30.3	Excelsior Rd	Collector WJ-1/ Collector JT-1	Collector WJ-2/ Collector JT-2	1,630	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.6	11	24	51	110
30.4	Excelsior Rd	Collector WJ-2/ Collector JT-2	Jackson Rd	1,630	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.6	11	24	51	110
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	4,770	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.3	22	48	104	225
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	4,770	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.3	22	48	104	225
32	Excelsior Rd	Elder Creek Rd	Florin Rd	3,750	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.2	19	41	89	192

33	Excelsior Rd	Florin Rd	Gerber Rd	5,350	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.8	24	52	113	243
34	Excelsior Rd	Gerber Rd	Calvine Rd	4,090	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.6	20	44	94	203
35	Excelsior Rd	Calvine Rd	Sheldon Rd	4,240	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	61.7	28	60	129	278
36	Florin Rd	Stockton Blvd	Power Inn Rd	27,940	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.9	73	157	338	728
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	22,240	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.9	63	135	290	626
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grove Florin	14,860	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.2	56	120	258	557
39	Florin Rd	South Watt Ave	Hedge Ave	8,400	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.6	44	95	204	439
40	Florin Rd	Hedge Ave	Mayhew Rd	7,130	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.9	39	85	183	394
41	Florin Rd	Mayhew Rd	Bradshaw Rd	7,160	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.9	39	85	183	395
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	4,650	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	63.1	35	75	161	346
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	4,650	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	63.1	35	75	161	346
43	Florin Rd	Excelsior Rd	Sunrise Blvd	5,430	45	100	100	85.0%	2.0%	13.0%	80.0%	0.0%	20.0%	65.1	47	101	218	470
44	Folsom Blvd	Howe Ave	Jackson Rd	37,820	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.3	89	192	414	891
45	Fruitridge Rd	65th St	Power Inn Rd	16,640	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.7	52	111	240	517
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	15,530	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.5	58	125	269	580
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	10,330	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.7	44	95	205	442
48	Fruitridge Rd	South Watt Ave	Hedge Ave	3,110	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.3	14	31	66	142
49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	2,020	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.4	11	23	50	107
49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	2,020	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	55.4	11	23	50	107
50	Grant Line Rd	White Rock Rd	Douglas Rd	7,310	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	64.4	42	91	197	424
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	6,080	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.8	52	113	243	523
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	6,080	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.8	52	113	243	523
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkwy	5,790	55	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	65.0	47	100	216	466
52.2	Grant Line Rd	Rancho Cordova Pkwy	Jackson Rd	5,790	55	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	65.0	47	100	216	466
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	14,610	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	66.5	59	126	272	586
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	17,110	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	338	728
55.1	Grant Line Rd	Calvine Rd	Elk Grove City Limit	14,750	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	124	268	577
55.2	Grant Line Rd	Elk Grove City Limit	Sheldon Rd	14,740	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	124	268	577
56	Grant Line Rd	Sheldon Rd	Wilton Rd	18,640	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.4	67	145	313	675
57	Grant Line Rd	Wilton Rd	Bond Rd	17,020	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.0	64	137	295	635
58.1	Happy Lane	Old Placerville Road	Routier Ext	6,630	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.0	18	40	86	185
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	6,630	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.0	18	40	86	185
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	2,960	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.1	14	30	64	138
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	2,960	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.1	14	30	64	138
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	3,630	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.1	19	40	87	187
61	Hedge Ave	Elder Creek Rd	Florin Rd	2,700	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	57.8	15	33	71	154
62	Howe Ave	US 50	Folsom Blvd	53,860	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	113	243	524	1128
63	International Dr	Mather Field Rd	Zinfandel Dr	19,790	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.5	58	125	270	581
64	International Dr	Zinfandel Dr	Sunrise Blvd	8,910	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.0	34	73	158	341
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	12,330	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.5	59	126	272	585
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	10,800	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.1	47	101	218	469
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	10,800	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.1	47	101	218	469
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	10,800	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.1	47	101	218	469
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	10,800	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	65.1	47	101	218	469
67	Jackson Rd	South Watt Ave	Hedge Ave	17,530	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	68.0	74	159	344	740
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	13,190	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.8	61	132	284	612
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	13,190	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.8	61	132	284	612
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	15,800	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.6	69	149	321	691
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
70.2	Jackson Rd	Collector WJ-4	Happy Ln	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	14,210	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.9	73	157	339	730
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	13,330	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.7	70	151	325	699
71.2	Jackson Rd	Collector JT-3	Tree View Ln	13,330	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.7	70	151	325	699
71.3	Jackson Rd	Tree View Ln	Collector JT-4	13,330	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.7	70	151	325	699
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	13,330	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.7	70	151	325	699
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	9,860	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	57	123	265	572
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	9,860	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	57	123	265	572
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	13,610	55	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	69.3	89	193	415	894
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	4,740	30	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	60.2	22	48	103	222

75	Kiefer Blvd	South Watt Ave	Mayhew Rd	19,180	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.4	67	144	310	668
76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	9,750	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.4	36	78	168	362
77.1	Kiefer Boulevard	Bradshaw Road	Collector WJ-14	5,540	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.0	29	63	135	292
77.2	Kiefer Boulevard	Collector WJ-14	Routier Ext	5,540	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.0	29	63	135	292
77.3	Kiefer Boulevard	Routier Ext	Happy Lane	5,540	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.0	29	63	135	292
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	3,180	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	62.0	29	63	136	294
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	1,890	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	59.8	21	45	96	208
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	1,890	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	59.8	21	45	96	208
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	6,730	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	65.3	48	104	225	484
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkwy	2,780	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	56.8	13	28	61	132
80	Mather Blvd / Norden Ave	Von Karman St	Bleckely St	6,120	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.2	22	48	104	223
81	Mather Blvd	Bleckely St	Femoyer St	6,120	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.2	22	48	104	223
82	Mather Blvd	Femoyer St	Douglas Rd	6,110	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.2	22	48	104	223
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	7,060	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.9	25	53	114	246
84	Mather Field Rd	US 50	Rockingham Dr	40,280	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.4	125	269	579	1248
85	Mather Field Rd	Rockingham Dr	International Dr	39,980	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.4	124	268	577	1242
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	15,190	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.2	65	140	302	652
87	Mayhew Rd	Folsom Blvd	Goethe Rd	7,230	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.1	30	64	138	297
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	6,690	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.7	28	61	131	282
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	1,820	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	56.1	12	25	55	118
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	1,820	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	56.1	12	25	55	118
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	16,640	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.0	54	117	253	545
91	Old Placerville Rd	Granby Dr	Happy Ln	14,410	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.4	49	107	230	495
92	Old Placerville Rd	Happy Ln	Routier Rd	12,220	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.9	33	72	155	334
93	Old Placerville Rd	Routier Rd	Rockingham Dr	11,790	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.1	35	75	161	346
94	Power Inn Rd	Folsom Blvd	14th Ave	36,100	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.0	86	186	401	864
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	21,030	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.7	60	130	280	603
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	41,250	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.6	110	237	510	1099
97	South Watt Ave	Kiefer Blvd	Jackson Rd	32,480	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.6	94	202	435	938
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	25,810	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	80	173	373	804
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	25,810	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	80	173	373	804
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	21,610	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.8	71	154	332	715
100	South Watt Ave	Elder Creek Rd	Florin Rd	19,130	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.2	76	164	353	760
101	Sunrise Blvd	US 50	Folsom Blvd	55,180	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.9	115	247	532	1147
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	50,450	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.5	108	233	501	1080
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	36,290	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.1	87	187	402	867
104.1	Sunrise Blvd	White Rock Rd	International Dr	27,680	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	97	209	451	972
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	31,090	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.3	105	226	488	1050
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	29,410	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.1	101	218	470	1012
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	23,810	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.2	76	164	354	762
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	18,540	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.0	85	183	395	852
107	Sunrise Blvd	Jackson Rd	Florin Rd	12,250	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.2	65	139	300	646
108	Sunrise Blvd	Florin Rd	Grant Line Rd	8,610	50	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.6	51	110	237	511
109	Vineyard Rd	Gerber Rd	Calvine Rd	5,620	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	59.5	20	43	92	199
110	Watt Ave	US 50	Folsom Blvd	65,100	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	73.5	172	370	798	1719
111	White Rock Rd	International Rd	Quality Dr	4,090	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	59.6	20	44	94	202
112	White Rock Rd	Quality Dr	Zinfandel Dr	11,230	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	64.0	40	85	184	397
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	14,630	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.1	47	102	220	473
114	White Rock Rd	Kilgore Rd	Sunrise Blvd	14,750	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.2	48	102	221	476
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	15,510	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.4	57	123	266	573
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkwy	2,450	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	78	167
116.2	White Rock Rd	Rancho Cordova Pkwy	Americanos Blvd	2,450	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	78	167
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	2,450	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	58.4	17	36	78	167
117	White Rock Rd	Grant Line Rd	Prairie City Rd	9,460	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	66.0	54	116	251	540
118	Zinfandel Dr	US 50	White Rock Rd	51,390	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.5	92	199	428	923
119	Zinfandel Dr	White Rock Rd	International Rd	25,170	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.4	57	124	266	574
120	Zinfandel Dr	International Rd	Baroque Dr	18,860	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.3	56	121	261	562
121	Zinfandel Dr	Baroque Dr	City Limit	18,860	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.3	56	121	261	562
122	Zinfandel Dr	City Limit	Douglas Rd	18,860	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.3	56	121	261	562
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	17,990	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.0	54	117	253	545
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	10,140	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.6	37	80	173	372
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	7,030	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.0	29	63	135	291

123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	4,640	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	60.2	22	48	102	221
124	14th Ave	Power Inn Rd	Florin Perkins Rd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
125	14th Ave	Florin Perkins Rd	Jackson Rd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
126	Chrysanthy Blvd	Rancho Cordova Pkwy	Americanos Blvd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
127	Chrysanthy Blvd	Americanos Blvd	Grant Line Rd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
128	Douglas Rd (Extension)	Mather Blvd	Kiefer Blvd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
129	International Dr	Sunrise Blvd	Rancho Cordova Pkwy		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
130	International Dr	Rancho Cordova Pkwy	Americanos Blvd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
131	Kiefer Blvd	Rancho Cordova Pkwy	Americanos Blvd		35	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%					
132	Kiefer Blvd	Americanos Blvd	Grant Line Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
133	Rancho Cordova Pkwy	US 50	Easton Valley Pkwy			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
134	Rancho Cordova Pkwy	Easton Valley Pkwy	White Rock Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
135	Rancho Cordova Pkwy	White Rock Rd	International Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
136	Rancho Cordova Pkwy	International Dr	Rio Del Oro Pkwy			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
137	Rancho Cordova Pkwy	Rio Del Oro Pkwy	Villagio Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
138	Rancho Cordova Pkwy	Villagio Dr	Douglas Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
139	Rancho Cordova Pkwy	Douglas Rd	Chrysanthy Blvd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
140	Rancho Cordova Pkwy	Chrysanthy Blvd	Kiefer Blvd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
141	Rancho Cordova Pkwy	Kiefer Blvd	Grant Line Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
142	Americanos Blvd	White Rock Rd	Douglas Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
143	Americanos Blvd	Douglas Rd	Chrysanthy Blvd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
144	Americanos Blvd	Chrysanthy Blvd	Kiefer Blvd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
145	Vineyard Rd	Florin Rd	Gerber Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
146	Rio Del Oro Pkwy	Sunrise Blvd	Rancho Cordova Pkwy			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
147	Rio Del Oro Pkwy	Rancho Cordova Pkwy	White Rock Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
200	Kiefer Blvd	Tree View Ln	Eagles Nest Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
300	Douglas Rd	Excelsior Rd	Rock Creek Pkwy			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
301	Douglas Rd	Rock Creek Pkwy	Kiefer Blvd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
302	Kiefer Blvd	Happy Ln	Douglas Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
303	Kiefer Blvd	Douglas Rd	Excelsior Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
304	Mayhew Rd	Routier Ext	Bradshaw Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
305	Mayhew Rd	Bradshaw Rd	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
306	Mayhew Rd	Fruitridge Rd	Collector WJ-13			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
307	Mayhew Rd	Collector WJ-13	Elder Creek Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
308	Rock Creek Pkwy	South Watt Ave	Hedge Ave			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
309	Rock Creek Pkwy	Hedge Ave	Mayhew Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
310	Rock Creek Pkwy	Mayhew Rd	Bradshaw Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
311	Rock Creek Pkwy East	Excelsior Road	Collector WJ-16			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
312	Rock Creek Pkwy East	Collector WJ-16	Jackson Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
313	Vineyard Rd	Jackson Road	New Collector			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
314	Vineyard Rd	New Collector	Collector WJ-18			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
315	Vineyard Rd	Collector WJ-18	Elder Creek Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
316	Vineyard Rd	Elder Creek Road	Florin Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
317	Routier Ext	Old Placerville Road	Happy Lane			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
318	Routier Ext	Happy Lane	Kiefer Boulevard			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
319	Routier Ext	Kiefer Boulevard	Mayhew Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
320	Collector WJ-16	Rock Creek Pkwy	Collector WJ-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
321	Collector WJ-17	Rock Creek Pkwy	Collector WJ-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
322	Collector WJ-6	Collector WJ-16/WJ-17	Jackson Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
323	Collector WJ-6	Jackson Road	Collector WJ-18			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
324	Collector WJ-2	Excelsior Road	Collector WJ-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
325	Collector WJ-18	Vineyard Rd	Collector WJ-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
326	Collector WJ-18	Collector WJ-6	Excelsior Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
327	Collector WJ-19	Bradshaw Road	Vineyard Road			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
400	Collector JT-1	Excelsior Rd	Collector JT-3			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
401	Collector JT-1	Collector JT-3	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
402	Collector JT-3	Kiefer Blvd	Collector JT-1			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
403	Collector JT-3	Collector JT-1	Collector JT-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
404	Collector JT-3	Collector JT-6	Collector JT-5			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
405	Collector JT-3	Collector JT-5	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
406	Collector JT-4	Jackson Rd	Bridgewater Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
407	Collector JT-5	Collector JT-3	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					

408	Collector JT-6	Excelsior Rd	Collector JT-3			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
409	Collector JT-6	Collector JT-3	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
410	Kiefer Blvd	Excelsior Rd	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
411	Tree View Ln	Kiefer Blvd	Collector JT-1			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
412	Tree View Ln	Collector JT-1	Collector JT-6			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
413	Tree View Ln	Collector JT-6	Collector JT-5			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
414	Tree View Ln	Collector JT-5	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
415	Collector JT-7	Collector JT-3	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
416	Collector JT-8	Collector JT-3	Tree View Ln			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
417	Collector JT-9	Jackson Rd	Collector JT-8			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
418	Collector JT-10	Jackson Rd	Collector JT-8			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
419	Collector JT-6	Tree View Ln	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
500	S Bridgewater Dr	Collector JT-4	Eagles Nest Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
501	S Bridgewater Dr	Eagles Nest Rd	Northbridge Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
502	N Bridgewater Dr	Northbridge Dr	Eagles Nest Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
503	Northbridge Dr	Kiefer Blvd	Bridgewater Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
504	Street A	S Bridgewater Dr	Street B			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
505	Street B	S Bridgewater Dr	Street A			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
506	Rockbridge Dr	Street B	Stonebridge Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
507	Rockbridge Dr	Stonebridge Dr	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
508	Stonebridge Dr	S Bridgewater Dr	Rockbridge Dr			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
509	Stonebridge Dr	Rockbridge Dr	Jackson Rd			100	100	97.0%	2.0%	1.0%	95.0%	0.0%	5.0%					
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	9,920	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	57.9	16	34	72	156
601	Collector MS-1	Collector MS-5	Collector MS-4	4,820	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	54.8	10	21	45	96
602	Collector MS-1	Collector MS-4	Collector MS-3	5,130	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	55.0	10	22	47	100
603	Collector MS-1	Collector MS-3	Collector MS-2	2,470	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	51.8	6	13	29	62
604	Collector MS-2	Eagles Nest Road	Collector MS-5	7,530	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	56.7	13	28	60	130
605	Collector MS-3	Eagles Nest Road	Collector MS-5	6,120	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	55.8	11	24	52	113
606	Collector MS-4	Eagles Nest Road	Collector MS-5	5,940	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	55.7	11	24	51	111
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	4,650	25	100	100	95.0%	2.0%	3.0%	95.0%	0.0%	5.0%	54.6	9	20	44	94

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator



Project: Cumuative (3 Projects without Mather South)

Cumuative (3 Projects without Mather South)

Noise Level Descriptor: Ldn

Site Conditions: Soft

Traffic Input: ADT

Traffic K-Factor:

Segment Description and Location				Input										Output				
Number	Name	From	To	ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics						Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃			
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night		70 dBA	65 dBA	60 dBA	55 dBA
#REF!																		
1	Bradshaw Rd	Folsom Blvd	US 50	24,210	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.3	77	166	358	771
2	Bradshaw Rd	US 50	Lincoln Village Dr	84,120	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.7	152	327	705	1519
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	75,830	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.3	142	305	658	1417
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	72,210	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.1	137	296	637	1372
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	60,990	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.3	123	264	569	1226
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	57,420	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.1	118	254	546	1177
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	53,590	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	112	242	522	1124
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	53,820	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	113	243	523	1128
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	56,970	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.0	117	252	544	1171
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	49,140	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.3	143	307	662	1425
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	51,370	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.5	147	316	681	1468
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	46,890	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.1	138	298	641	1381
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	42,930	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.9	114	246	531	1143
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	51,910	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.7	130	280	602	1297
9	Bradshaw Rd	Florin Rd	Gerber Rd	51,690	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.7	129	279	601	1294
10	Bradshaw Rd	Gerber Rd	Calvine Rd	36,770	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.9	62	135	290	624
11	Calvine Rd	Waterman Rd	Bradshaw Rd	18,320	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.1	55	119	256	552
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	14,500	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.9	34	72	156	336
13	Calvine Rd	Vineyard Rd	Excelsior Rd	9,400	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	62.1	30	64	138	298
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	7,870	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	63.4	36	79	169	364
15	Douglas Rd	Mather Blvd	Zinfandel Dr	32,170	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	93	201	432	932
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	50,590	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.5	126	271	585	1260
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkwy	43,930	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	116	250	539	1161
18.1	Douglas Rd	Rancho Cordova Pkwy	Americanos Blvd	42,260	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.8	113	244	525	1131
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	31,650	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.5	93	201	433	933
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	9,860	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	66.2	55	120	258	555
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	10,300	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	66.4	57	123	265	571
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	11,550	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.1	47	101	218	471
20	Eagles Nest Rd	Jackson Rd	Florin Rd	6,540	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	65.1	47	102	220	475
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	4,020	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	61.4	27	58	125	269
22	Elder Creek Rd	65th St	Power Inn Rd	27,780	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	70.7	111	238	514	1107
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	28,370	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	70.8	112	242	521	1122
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	31,280	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	71.2	120	258	556	1198
25	Elder Creek Rd	South Watt Ave	Hedge Ave	52,930	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	74.2	191	412	888	1914
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	43,410	45	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	73.4	168	361	778	1677
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	27,350	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.9	85	182	393	846
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	30,420	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.4	91	196	422	909
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	24,620	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.5	79	170	366	789
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	47,170	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	104	223	481	1036
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	4,930	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.9	18	39	85	183
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Collector JT-1	26,030	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.6	70	150	324	697
30.3	Excelsior Rd	Collector WJ-1/ Collector JT-1	Collector WJ-2/ Collector JT-2	25,180	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.5	68	147	316	682
30.4	Excelsior Rd	Collector WJ-2/ Collector JT-2	Jackson Rd	24,800	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.4	67	145	313	675
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	36,230	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	187	403	869
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	35,580	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.0	86	185	399	859
32	Excelsior Rd	Elder Creek Rd	Florin Rd	12,550	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.5	43	92	199	429

33	Excelsior Rd	Florin Rd	Gerber Rd	12,870	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.6	44	94	202	436
34	Excelsior Rd	Gerber Rd	Calvine Rd	8,390	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.7	33	71	152	328
35	Excelsior Rd	Calvine Rd	Sheldon Rd	9,170	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.2	41	88	190	408
36	Florin Rd	Stockton Blvd	Power Inn Rd	47,530	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	88	189	407	876
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	43,720	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.8	83	179	385	829
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grove Florin	36,460	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	188	405	873
39	Florin Rd	South Watt Ave	Hedge Ave	11,720	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.2	48	104	223	481
40	Florin Rd	Hedge Ave	Mayhew Rd	13,030	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.7	52	111	240	516
41	Florin Rd	Mayhew Rd	Bradshaw Rd	39,960	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.6	109	235	506	1090
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	25,700	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.6	81	175	377	812
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	18,960	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.2	76	163	351	755
43	Florin Rd	Excelsior Rd	Sunrise Blvd	15,750	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.4	67	144	310	667
44	Folsom Blvd	Howe Ave	Jackson Rd	55,900	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.9	116	249	537	1156
45	Fruitridge Rd	65th St	Power Inn Rd	27,590	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.9	84	181	390	841
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	31,050	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	70.3	105	226	487	1049
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	27,550	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	97	209	450	969
48	Fruitridge Rd	South Watt Ave	Hedge Ave	24,070	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.3	66	142	306	659
49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	23,920	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	68.5	80	172	370	797
49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	21,440	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	68.0	74	160	344	741
50	Grant Line Rd	White Rock Rd	Douglas Rd	40,240	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	72.5	146	315	678	1460
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	57,980	55	100	100	85.0%	2.0%	13.0%	80.0%	0.0%	20.0%	76.7	278	600	1293	2785
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	46,590	55	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	73.8	179	385	830	1788
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkwy	37,160	55	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.1	139	300	645	1391
52.2	Grant Line Rd	Rancho Cordova Pkwy	Jackson Rd	41,630	55	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.6	150	323	696	1500
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	30,840	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.4	78	168	362	781
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	43,130	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.8	98	210	453	976
55.1	Grant Line Rd	Calvine Rd	Sheldon Rd	36,400	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.0	73	158	340	733
56	Grant Line Rd	Sheldon Rd	Wilton Rd	45,250	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.9	85	183	394	848
57	Grant Line Rd	Wilton Rd	Bond Rd	40,030	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.4	78	168	363	781
58.1	Happy Lane	Old Placerville Road	Routier Ext	16,650	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	66.1	55	119	257	554
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	20,720	25	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	67.2	65	140	301	648
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	11,740	25	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	64.7	44	96	206	444
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	7,730	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	63.6	38	81	174	375
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	10,080	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	64.0	40	85	184	396
61	Hedge Ave	Elder Creek Rd	Florin Rd	22,450	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	68.4	78	168	362	781
62	Howe Ave	US 50	Folsom Blvd	71,120	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	73.4	168	363	782	1685
63	International Dr	Mather Field Rd	Zinfandel Dr	46,330	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	70.6	110	236	508	1095
64	International Dr	Zinfandel Dr	Sunrise Blvd	36,840	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	71.3	121	262	564	1214
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	35,730	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	71.1	119	256	552	1190
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	43,720	40	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	72.0	136	293	632	1361
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	61,660	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	72.6	150	323	695	1498
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	57,480	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.0	99	214	462	995
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	55,130	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.8	97	208	449	967
67	Jackson Rd	South Watt Ave	Hedge Ave	66,390	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.6	109	236	508	1095
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	56,540	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	117	252	543	1169
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	57,930	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.1	119	256	552	1188
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	56,500	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	117	252	542	1169
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	59,210	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	72.2	140	301	649	1399
70.2	Jackson Rd	Collector WJ-4	Happy Ln	59,270	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.3	142	305	658	1417
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	41,240	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.7	111	240	517	1113
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	40,890	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	71.9	133	288	619	1335
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	38,440	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	71.6	128	276	594	1281
70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	38,790	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	71.7	129	278	598	1288
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	59,880	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	73.5	172	371	799	1721
71.2	Jackson Rd	Collector JT-3	Tree View Ln	44,280	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	72.2	141	303	653	1407
71.3	Jackson Rd	Tree View Ln	Collector JT-4	40,210	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	71.8	132	284	613	1320
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	36,530	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	103	221	476	1026
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	36,830	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	103	222	479	1032
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	37,430	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	104	225	484	1043
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	44,690	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	117	253	545	1174
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	4,860	55	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.3	36	77	166	358
75	Kiefer Blvd	South Watt Ave	Mayhew Rd	31,700	30	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.0	63	136	293	631

76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	41,230	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.7	111	240	516	1113
77.1	Kiefer Boulevard	Bradshaw Road	Collector WJ-14	48,620	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	71.7	131	282	607	1307
77.2	Kiefer Boulevard	Collector WJ-14	Routier Ext	44,830	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	72.9	157	338	728	1569
77.3	Kiefer Boulevard	Routier Ext	Happy Lane	47,040	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	73.1	162	349	752	1621
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	25,510	45	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	70.5	108	232	500	1078
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	25,330	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	69.8	97	209	450	970
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	26,290	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	70.0	99	214	461	994
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	25,880	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	69.9	98	212	457	984
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkwy	29,470	45	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	70.5	107	231	498	1073
80	Mather Blvd / Norden Ave	Von Karman St	Bleckely St	13,950	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.2	56	120	258	556
81	Mather Blvd	Bleckely St	Femoyer St	13,950	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.2	56	120	258	556
82	Mather Blvd	Femoyer St	Douglas Rd	13,980	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	66.2	56	120	259	557
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	6,200	35	100	100	90.0%	2.0%	8.0%	80.0%	0.0%	20.0%	62.7	32	70	150	324
84	Mather Field Rd	US 50	Rockingham Dr	63,080	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.4	106	228	491	1058
85	Mather Field Rd	Rockingham Dr	International Dr	72,640	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	73.2	162	350	753	1623
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	16,850	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	61	132	284	613
87	Mayhew Rd	Folsom Blvd	Goethe Rd	14,050	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.0	54	117	252	543
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	13,400	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.8	45	96	208	448
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	47,640	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	104	225	484	1043
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	46,800	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.2	120	258	555	1196
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	22,860	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.1	64	138	297	639
91	Old Placerville Rd	Granby Dr	Happy Ln	20,590	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	63.9	39	85	182	393
92	Old Placerville Rd	Happy Ln	Routier Rd	20,330	25	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	66.1	55	118	254	547
93	Old Placerville Rd	Routier Rd	Rockingham Dr	36,120	30	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	69.6	94	202	435	938
94	Power Inn Rd	Folsom Blvd	14th Ave	47,360	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	70.7	111	239	516	1112
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	39,690	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	69.9	99	213	459	988
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	81,510	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	73.0	160	344	741	1596
97	South Watt Ave	Kiefer Blvd	Jackson Rd	70,860	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	73.4	168	362	780	1680
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	59,730	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	121	261	563	1213
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	59,960	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	122	262	564	1216
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	59,330	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.2	121	260	560	1207
100	South Watt Ave	Elder Creek Rd	Florin Rd	59,850	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	121	262	564	1214
101	Sunrise Blvd	US 50	Folsom Blvd	62,710	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.5	147	317	683	1472
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	60,170	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	103	221	476	1025
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	37,450	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	161	347	747
104.1	Sunrise Blvd	White Rock Rd	International Dr	49,420	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.3	90	194	417	899
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	51,960	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.7	130	280	603	1298
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	58,450	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.2	140	303	652	1404
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	38,480	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.4	106	229	493	1063
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	31,020	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.4	78	169	364	784
107	Sunrise Blvd	Jackson Rd	Florin Rd	30,130	50	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	105	226	487	1050
108	Sunrise Blvd	Florin Rd	Grant Line Rd	17,380	50	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.9	73	157	338	727
109	Vineyard Rd	Gerber Rd	Calvine Rd	10,430	50	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.7	52	111	240	517
110	Watt Ave	US 50	Folsom Blvd	106,240	30	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	73.7	176	380	818	1763
111	White Rock Rd	International Rd	Quality Dr	5,530	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	62.8	33	72	154	332
112	White Rock Rd	Quality Dr	Zinfandel Dr	18,340	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.1	55	119	255	550
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	30,920	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	168	362	779
114	White Rock Rd	Kilgore Rd	Sunrise Blvd	39,290	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.4	91	197	424	914
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	35,680	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.0	86	185	398	857
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkwy	55,880	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.9	135	290	625	1346
116.2	White Rock Rd	Rancho Cordova Pkwy	Americanos Blvd	21,320	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.8	71	153	329	708
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	15,880	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.5	58	125	270	582
117	White Rock Rd	Grant Line Rd	Prairie City Rd	55,080	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	71.9	133	287	619	1333
118	Zinfandel Dr	US 50	White Rock Rd	80,430	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	73.5	172	370	796	1716
119	Zinfandel Dr	White Rock Rd	International Rd	40,600	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.6	93	201	434	934
120	Zinfandel Dr	International Rd	Baroque Dr	32,240	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	80	173	372	801
121	Zinfandel Dr	Baroque Dr	City Limit	32,240	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	93	201	433	933
122	Zinfandel Dr	City Limit	Douglas Rd	32,240	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	93	201	433	933
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	15,050	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.2	56	121	261	561
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	13,260	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.7	52	111	239	516
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	14040	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.0	46	100	214	462
123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	11,290	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	65.0	46	100	215	463

124	14th Ave	Power Inn Rd	Florin Perkins Rd	27,680	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	61	132	284	611
125	14th Ave	Florin Perkins Rd	Jackson Rd	17,970	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.9	46	99	213	458
126	Chrysanthy Blvd	Rancho Cordova Pkwy	Americanos Blvd	21,580	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	62	133	286	615
127	Chrysanthy Blvd	Americanos Blvd	Grant Line Rd	15,930	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	65.5	50	108	233	502
128	Douglas Rd (Extension)	Mather Blvd	Kiefer Blvd	20,590	45	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	68.5	80	172	370	798
129	International Dr	Sunrise Blvd	Rancho Cordova Pkwy	30,270	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	69.3	89	193	415	894
130	International Dr	Rancho Cordova Pkwy	Americanos Blvd	18,660	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	67.2	65	140	301	648
131	Kiefer Blvd	Rancho Cordova Pkwy	Americanos Blvd	7,630	35	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	62.3	31	66	142	307
132	Kiefer Blvd	Americanos Blvd	Grant Line Rd	16,630	40	100	100	93.0%	2.0%	5.0%	80.0%	0.0%	20.0%	66.7	60	129	279	600
133	Rancho Cordova Pkwy	US 50	Easton Valley Pkwy	68,750	40	100	100	88.0%	2.0%	10.0%	80.0%	0.0%	20.0%	74.6	203	436	940	2025
134	Rancho Cordova Pkwy	Easton Valley Pkwy	White Rock Rd	71,090	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	72.0	136	293	632	1362
135	Rancho Cordova Pkwy	White Rock Rd	International Dr	47,940	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	105	226	486	1047
136	Rancho Cordova Pkwy	International Dr	Rio Del Oro Pkwy	56,200	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	116	251	541	1164
137	Rancho Cordova Pkwy	Rio Del Oro Pkwy	Villagio Dr	36,050	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	187	402	866
138	Rancho Cordova Pkwy	Villagio Dr	Douglas Rd	30,550	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.3	78	167	360	776
139	Rancho Cordova Pkwy	Douglas Rd	Chrysanthy Blvd	32,340	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.6	81	174	374	806
140	Rancho Cordova Pkwy	Chrysanthy Blvd	Kiefer Blvd	19,380	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	66.4	57	123	266	573
141	Rancho Cordova Pkwy	Kiefer Blvd	Grant Line Rd	13,780	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	64.9	46	98	212	456
142	Americanos Blvd	White Rock Rd	Douglas Rd	5,600	25	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	58.3	16	36	77	165
143	Americanos Blvd	Douglas Rd	Chrysanthy Blvd	8,890	35	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	61.9	29	62	133	287
144	Americanos Blvd	Chrysanthy Blvd	Kiefer Blvd	8,030	35	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	63.0	34	73	158	341
145	Vineyard Rd	Florin Rd	Gerber Rd	9,710	40	100	100	92.0%	2.0%	6.0%	80.0%	0.0%	20.0%	64.7	45	96	207	447
146	Rio Del Oro Pkwy	Sunrise Blvd	Rancho Cordova Pkwy	29,820	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	68.2	76	164	354	763
147	Rio Del Oro Pkwy	Rancho Cordova Pkwy	White Rock Rd	8,490	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	62.8	33	71	153	330
200	Kiefer Blvd	Tree View Ln	Eagles Nest Rd	30,710	45	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.4	91	197	424	914
300	Douglas Rd	Excelsior Rd	Rock Creek Pkwy	26,340	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	67.7	70	151	326	703
301	Douglas Rd	Rock Creek Pkwy	Kiefer Blvd	36,160	40	100	100	95.0%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	187	403	868
302	Kiefer Blvd	Happy Ln	Douglas Rd	59,250	45	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	69.4	91	197	424	914
303	Kiefer Blvd	Douglas Rd	Excelsior Rd	29,380	45	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	66.4	57	123	266	572
304	Mayhew Rd	Routier Ext	Bradshaw Rd	39,100	40	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	66.6	59	127	274	590
305	Mayhew Rd	Bradshaw Rd	Jackson Rd	40,910	40	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	66.8	61	131	282	608
306	Mayhew Rd	Fruitridge Rd	Collector WJ-13	30,090	40	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	65.4	50	107	230	495
307	Mayhew Rd	Collector WJ-13	Elder Creek Rd	32,650	40	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	65.8	52	113	243	523
308	Rock Creek Pkwy	South Watt Ave	Hedge Ave	7,280	35	100	100	95.0%	2.0%	3.0%	80.0%	15.0%	5.0%	58.1	16	35	75	162
309	Rock Creek Pkwy	Hedge Ave	Mayhew Rd	10,860	35	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	58.4	17	36	78	168
310	Rock Creek Pkwy	Mayhew Rd	Bradshaw Rd	4,610	35	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	54.7	9	20	44	95
311	Rock Creek Pkwy East	Excelsior Road	Collector WJ-16	13,260	35	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	59.3	19	41	89	192
312	Rock Creek Pkwy East	Collector WJ-16	Jackson Road	18,990	35	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	60.8	24	53	113	244
313	Vineyard Rd	Jackson Road	New Collector	30,760	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	64.3	41	89	193	415
314	Vineyard Rd	New Collector	Collector WJ-18	26,120	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	63.6	37	80	173	372
315	Vineyard Rd	Collector WJ-18	Elder Creek Road	25,500	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	63.5	37	79	170	366
316	Vineyard Rd	Elder Creek Road	Florin Road	14,180	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	60.9	25	53	115	248
317	Routier Ext	Old Placerville Road	Happy Lane	38,480	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	61.2	26	56	121	261
318	Routier Ext	Happy Lane	Kiefer Boulevard	33,930	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	60.7	24	52	111	240
319	Routier Ext	Kiefer Boulevard	Mayhew Road	38,540	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	61.2	26	56	121	261
320	Collector WJ-16	Rock Creek Pkwy	Collector WJ-6	960	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	45.2	2	5	10	22
321	Collector WJ-17	Rock Creek Pkwy	Collector WJ-6	830	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	44.6	2	4	9	20
322	Collector WJ-6	Collector WJ-16/WJ-17	Jackson Road	2,710	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	49.7	4	10	21	44
323	Collector WJ-6	Jackson Road	Collector WJ-18	3,610	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.0	5	12	25	54
324	Collector WJ-2	Excelsior Road	Collector WJ-6	3,020	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	50.2	5	10	22	48
325	Collector WJ-18	Vineyard Rd	Collector WJ-6	3,360	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	50.7	5	11	24	51
326	Collector WJ-18	Collector WJ-6	Excelsior Road	3,220	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	50.5	5	11	23	50
327	Collector WJ-19	Bradshaw Road	Vineyard Road	7,580	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	54.2	9	19	41	88
400	Collector JT-1	Excelsior Rd	Collector JT-3	4,280	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.7	6	13	28	60
401	Collector JT-1	Collector JT-3	Tree View Ln	1,280	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	46.5	3	6	13	27
402	Collector JT-3	Kiefer Blvd	Collector JT-1	1,870	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	48.1	3	7	16	35
403	Collector JT-3	Collector JT-1	Collector JT-6	1,170	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	46.1	3	5	12	25
404	Collector JT-3	Collector JT-6	Collector JT-5	2,540	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	49.4	4	9	20	43
405	Collector JT-3	Collector JT-5	Jackson Rd	19,800	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	58.4	17	36	78	167
406	Collector JT-4	Jackson Rd	Bridgewater Dr	4,330	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.8	6	13	28	61
407	Collector JT-5	Collector JT-3	Tree View Ln	10,140	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	55.4	11	23	50	107
408	Collector JT-6	Excelsior Rd	Collector JT-3	4,330	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.8	6	13	28	61

409	Collector JT-6	Collector JT-3	Tree View Ln	830	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	44.6	2	4	9	20
410	Kiefer Blvd	Excelsior Rd	Tree View Ln	26,690	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	63.7	38	81	175	377
411	Tree View Ln	Kiefer Blvd	Collector JT-1	9,230	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	59.0	19	40	86	186
412	Tree View Ln	Collector JT-1	Collector JT-6	9,100	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	59.0	18	40	85	184
413	Tree View Ln	Collector JT-6	Collector JT-5	9,030	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	58.9	18	39	85	183
414	Tree View Ln	Collector JT-5	Jackson Rd	5,670	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	56.9	13	29	62	134
415	Collector JT-7	Collector JT-3	Tree View Ln	1,550	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.3	6	12	26	57
416	Collector JT-8	Collector JT-3	Tree View Ln	1,650	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.6	6	13	27	59
417	Collector JT-9	Jackson Rd	Collector JT-8	3,550	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	54.9	10	21	46	98
418	Collector JT-10	Jackson Rd	Collector JT-8	1,640	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.5	6	13	27	59
419	Collector JT-6	Tree View Ln	Jackson Rd	1,750	40	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.8	6	13	28	61
500	S Bridgewater Dr	Collector JT-4	Eagles Nest Rd	4,970	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	52.4	7	14	31	67
501	S Bridgewater Dr	Eagles Nest Rd	Northbridge Dr	4,600	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	52.0	6	14	29	63
502	N Bridgewater Dr	Northbridge Dr	Eagles Nest Rd	1,230	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	46.3	3	6	12	26
503	Northbridge Dr	Kiefer Blvd	Bridgewater Dr	3,360	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	50.7	5	11	24	51
504	Street A	S Bridgewater Dr	Street B	1,700	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	47.7	3	7	15	33
505	Street B	S Bridgewater Dr	Street A	1,570	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	47.3	3	7	14	31
506	Rockbridge Dr	Street B	Stonebridge Dr	1,710	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	47.7	3	7	15	33
507	Rockbridge Dr	Stonebridge Dr	Jackson Rd	7,360	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	54.1	9	19	40	87
508	Stonebridge Dr	S Bridgewater Dr	Rockbridge Dr	2,510	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	49.4	4	9	20	42
509	Stonebridge Dr	Rockbridge Dr	Jackson Rd	4,410	25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%	51.8	6	13	29	62
600	Collector MS-1	Kiefer Boulevard	Collector MS-5		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
601	Collector MS-1	Collector MS-5	Collector MS-4		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
602	Collector MS-1	Collector MS-4	Collector MS-3		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
603	Collector MS-1	Collector MS-3	Collector MS-2		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
604	Collector MS-2	Eagles Nest Road	Collector MS-5		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
605	Collector MS-3	Eagles Nest Road	Collector MS-5		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
606	Collector MS-4	Eagles Nest Road	Collector MS-5		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					
607	Collector MS-5	Kiefer Boulevard	Collector MS-1		25	100	100	97.0%	2.0%	1.0%	80.0%	15.0%	5.0%					

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Traffic Noise Spreadsheet Calculator



Project: Cumulative (4 Projects)

Cumulative (4 Projects)

Noise Level Descriptor: Ldn
 Site Conditions: Soft
 Traffic Input: ADT
 Traffic K-Factor:

Segment Description and Location				Input										Output				
Number	Name	From	To	ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics						Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃			
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night		70 dBA	65 dBA	60 dBA	55 dBA
#REF!																		
1	Bradshaw Rd	Folsom Blvd	US 50	24,460	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.3	78	167	360	776
2	Bradshaw Rd	US 50	Lincoln Village Dr	84,620	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.7	152	328	708	1525
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	76,770	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.3	143	308	663	1429
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	73,340	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.1	139	299	643	1386
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	62,160	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.4	124	267	576	1241
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	58,600	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.2	119	257	554	1193
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	53,770	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	113	243	523	1127
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	54,090	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	70.8	113	244	525	1131
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	57,490	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.1	118	254	547	1178
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	49,210	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.3	143	307	662	1427
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	51,610	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.5	147	317	684	1473
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	47,250	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.1	139	299	644	1388
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	43,190	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.9	115	247	533	1148
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	51,950	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.7	130	280	603	1298
9	Bradshaw Rd	Florin Rd	Gerber Rd	51,660	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.7	129	279	600	1293
10	Bradshaw Rd	Gerber Rd	Calvine Rd	36,900	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.9	63	135	291	626
11	Calvine Rd	Waterman Rd	Bradshaw Rd	18,310	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.1	55	119	256	551
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	14,680	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	62.9	34	73	157	339
13	Calvine Rd	Vineyard Rd	Excelsior Rd	9,620	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	62.2	30	65	140	303
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	9,590	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	64.3	42	90	193	416
15	Douglas Rd	Mather Blvd	Zinfandel Dr	33,390	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.7	95	206	443	955
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	50,360	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.5	126	271	583	1256
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkwy	43,250	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.9	115	247	533	1149
18.1	Douglas Rd	Rancho Cordova Pkwy	Americanos Blvd	42,870	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.9	114	246	530	1142
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	31,900	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.6	94	202	435	938
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	11,220	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	66.7	60	130	281	605
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	11,620	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	66.9	62	133	287	619
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	13,130	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	65.6	51	110	238	513
20	Eagles Nest Rd	Jackson Rd	Florin Rd	9110	45	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	66.6	59	128	275	592
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	4530	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	62.0	29	63	135	291
22	Elder Creek Rd	65th St	Power Inn Rd	27,900	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	70.7	111	239	515	1110
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	28,360	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	70.8	112	242	521	1122
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	30,940	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	71.1	119	256	552	1189
25	Elder Creek Rd	South Watt Ave	Hedge Ave	52,900	45	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	74.2	191	412	888	1913
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	33,660	45	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	72.3	142	305	657	1415
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	40,490	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.6	110	237	510	1099
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	30,740	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.4	91	197	425	915
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	25,360	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.6	80	173	374	805
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	47,190	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	104	223	481	1036
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	5,600	30	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	59.5	20	43	92	199
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Collector JT-1	26,970	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.8	71	154	331	714
30.3	Excelsior Rd	Collector WJ-1/ Collector JT-1	Collector WJ-2/ Collector JT-2	25,900	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.6	69	150	322	695
30.4	Excelsior Rd	Collector WJ-2/ Collector JT-2	Jackson Rd	25,400	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.5	69	148	318	686
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	36,910	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.2	88	190	408	880
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	36,220	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	187	403	869
32	Excelsior Rd	Elder Creek Rd	Florin Rd	12,520	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	64.5	43	92	199	428

33	Excelsior Rd	Florin Rd	Gerber Rd	13,080	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	64.7	44	95	205	441
34	Excelsior Rd	Gerber Rd	Calvine Rd	8,360	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	62.7	33	70	152	327
35	Excelsior Rd	Calvine Rd	Sheldon Rd	9,180	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	64.2	41	88	190	409
36	Florin Rd	Stockton Blvd	Power Inn Rd	47,560	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	88	189	407	877
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	43,690	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.8	83	178	384	828
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grove Florin	36,490	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.1	87	188	405	873
39	Florin Rd	South Watt Ave	Hedge Ave	12,010	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.3	49	105	227	489
40	Florin Rd	Hedge Ave	Mayhew Rd	13,280	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.8	52	113	243	523
41	Florin Rd	Mayhew Rd	Bradshaw Rd	40,200	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.6	109	236	508	1094
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	26,070	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.7	82	177	380	820
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	19,920	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	168	362	781
43	Florin Rd	Excelsior Rd	Sunrise Blvd	17,090	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.7	70	152	327	705
44	Folsom Blvd	Howe Ave	Jackson Rd	56,000	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.0	116	249	537	1158
45	Fruitridge Rd	65th St	Power Inn Rd	27,610	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.9	84	181	390	841
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	31,090	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	70.3	105	226	488	1050
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	27,770	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	97	210	452	974
48	Fruitridge Rd	South Watt Ave	Hedge Ave	24,240	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.3	66	143	308	663
49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	24,260	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	68.6	80	173	373	804
49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	21,800	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	68.1	75	161	348	749
50	Grant Line Rd	White Rock Rd	Douglas Rd	41,130	45	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	72.6	148	319	688	1482
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	57,810	55	100	100	85.00%	2.0%	13.0%	80.0%	0.0%	20.0%	76.7	278	599	1290	2779
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	47,640	55	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	73.9	182	391	843	1815
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkwy	37,030	55	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.1	139	299	644	1387
52.2	Grant Line Rd	Rancho Cordova Pkwy	Jackson Rd	41,700	55	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.6	150	324	697	1502
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	30,160	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.3	77	166	357	769
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	43,760	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.9	99	212	457	986
55.1	Grant Line Rd	Calvine Rd	Sheldon Rd	36,840	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.0	74	159	343	739
56	Grant Line Rd	Sheldon Rd	Wilton Rd	45,430	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.9	85	183	395	850
57	Grant Line Rd	Wilton Rd	Bond Rd	40,370	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.4	79	169	365	786
58.1	Happy Lane	Old Placerville Road	Routier Ext	13,820	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	65.3	49	105	227	489
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	20,580	25	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	67.1	65	139	299	645
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	11,760	25	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	64.7	44	96	206	444
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	7,720	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	63.6	37	81	174	375
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	10,010	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	63.9	39	85	183	394
61	Hedge Ave	Elder Creek Rd	Florin Rd	22,460	40	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	68.4	78	168	363	781
62	Howe Ave	US 50	Folsom Blvd	71,420	40	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	73.4	169	364	784	1689
63	International Dr	Mather Field Rd	Zinfandel Dr	47,100	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	70.7	111	239	514	1107
64	International Dr	Zinfandel Dr	Sunrise Blvd	39,710	40	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	71.6	128	275	593	1277
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	35,860	40	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	71.1	119	257	554	1193
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	44,100	40	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	72.0	137	295	636	1369
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	61,980	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	72.7	150	324	698	1503
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	57,690	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.0	100	215	463	997
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	55,370	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.8	97	209	450	970
67	Jackson Rd	South Watt Ave	Hedge Ave	66,380	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.6	109	236	508	1095
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	56,540	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	117	252	543	1169
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	57,880	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.1	119	256	551	1188
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	56,220	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	116	251	541	1165
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	59,380	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	72.2	140	302	651	1402
70.2	Jackson Rd	Collector WJ-4	Happy Ln	59,660	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.3	142	307	661	1424
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	41,550	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.7	112	241	519	1118
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	41,200	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.9	134	289	623	1341
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	38,910	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.7	129	278	599	1291
70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	39,330	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.7	130	280	604	1300
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	62,220	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	73.7	177	380	819	1766
71.2	Jackson Rd	Collector JT-3	Tree View Ln	46,480	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	72.4	145	313	675	1454
71.3	Jackson Rd	Tree View Ln	Collector JT-4	41,360	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.9	134	290	624	1345
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	37,600	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	105	225	486	1046
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	37,120	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	104	224	482	1038
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	37,910	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	105	227	488	1052
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	45,290	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.1	118	255	550	1185
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	4,830	55	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	63.3	36	77	166	357
75	Kiefer Blvd	South Watt Ave	Mayhew Rd	32,130	30	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.1	64	137	296	637

76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	42,310	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.8	113	244	525	1132
77.1	Kiefer Boulevard	Bradshaw Road	Collector WJ-14	50,960	40	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.9	135	291	626	1349
77.2	Kiefer Boulevard	Collector WJ-14	Routier Ext	47,140	45	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	73.2	162	350	753	1623
77.3	Kiefer Boulevard	Routier Ext	Happy Lane	49,820	45	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	73.4	168	363	782	1684
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	31,900	45	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	71.5	125	270	581	1251
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	29,740	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	70.5	108	233	501	1079
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	31,570	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	70.8	112	242	521	1123
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	39,820	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.8	131	282	609	1311
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkwy	33,580	45	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	71.0	117	252	543	1170
80	Mather Blvd / Norden Ave	Von Karman St	Bleckely St	14,820	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	125	269	579
81	Mather Blvd	Bleckely St	Femoyer St	14,820	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	66.4	58	125	269	579
82	Mather Blvd	Femoyer St	Douglas Rd	14,850	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	66.5	58	125	269	580
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	6,410	35	100	100	90.00%	2.0%	8.0%	80.0%	0.0%	20.0%	62.8	33	71	154	331
84	Mather Field Rd	US 50	Rockingham Dr	63,760	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.4	107	230	495	1066
85	Mather Field Rd	Rockingham Dr	International Dr	73,260	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	73.2	163	352	758	1632
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	16,910	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	61	132	285	614
87	Mayhew Rd	Folsom Blvd	Goethe Rd	14,330	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.1	55	119	255	550
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	13,680	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	64.9	45	98	211	454
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	47,790	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.3	105	225	485	1045
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	46,860	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.2	120	258	556	1197
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	22,760	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.1	64	137	296	637
91	Old Placerville Rd	Granby Dr	Happy Ln	20,690	25	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	63.9	39	85	183	394
92	Old Placerville Rd	Happy Ln	Routier Rd	18,090	25	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	65.6	51	109	235	506
93	Old Placerville Rd	Routier Rd	Rockingham Dr	36,350	30	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	69.6	94	203	437	942
94	Power Inn Rd	Folsom Blvd	14th Ave	47,170	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	70.7	111	239	515	1109
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	40,280	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	70.0	100	215	463	998
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	81,880	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	73.1	160	345	743	1601
97	South Watt Ave	Kiefer Blvd	Jackson Rd	70,930	40	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	73.4	168	362	781	1682
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	59,970	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	122	262	564	1216
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	60,090	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	122	262	565	1218
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	59,400	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.2	121	260	561	1208
100	South Watt Ave	Elder Creek Rd	Florin Rd	59,670	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.3	121	261	563	1212
101	Sunrise Blvd	US 50	Folsom Blvd	63,100	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.5	148	318	686	1478
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	60,460	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	103	222	477	1029
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	37,470	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	161	347	748
104.1	Sunrise Blvd	White Rock Rd	International Dr	49,770	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.3	90	195	419	904
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	53,890	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.9	133	287	617	1330
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	63,690	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.6	149	320	690	1487
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	43,880	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.0	116	250	538	1160
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	33,930	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.8	83	179	386	832
107	Sunrise Blvd	Jackson Rd	Florin Rd	30,370	50	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.4	106	227	490	1055
108	Sunrise Blvd	Florin Rd	Grant Line Rd	18,270	50	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.1	75	162	349	752
109	Vineyard Rd	Gerber Rd	Calvine Rd	10,620	50	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.8	52	113	243	524
110	Watt Ave	US 50	Folsom Blvd	106,480	30	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	73.7	177	380	820	1766
111	White Rock Rd	International Rd	Quality Dr	5,490	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	62.8	33	71	153	331
112	White Rock Rd	Quality Dr	Zinfandel Dr	18,020	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	66.0	54	117	252	544
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	31,090	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.4	78	169	363	782
114	White Rock Rd	Kilgore Rd	Sunrise Blvd	39,540	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.4	92	198	426	918
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	35,570	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.0	86	184	397	856
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkwy	55,810	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.9	134	290	624	1345
116.2	White Rock Rd	Rancho Cordova Pkwy	Americanos Blvd	21,040	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.7	70	151	326	702
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	16,530	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	66.6	60	129	277	598
117	White Rock Rd	Grant Line Rd	Prairie City Rd	56,000	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	71.9	135	290	626	1348
118	Zinfandel Dr	US 50	White Rock Rd	81,540	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	73.6	173	373	804	1732
119	Zinfandel Dr	White Rock Rd	International Rd	42,520	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.8	96	208	447	964
120	Zinfandel Dr	International Rd	Baroque Dr	33,450	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.7	82	177	381	821
121	Zinfandel Dr	Baroque Dr	City Limit	33,450	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.7	96	206	444	956
122	Zinfandel Dr	City Limit	Douglas Rd	33,450	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.7	96	206	444	956
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	22,250	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.9	73	157	338	729
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	16,860	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	66.7	61	130	281	606
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	17,200	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.9	53	114	245	529
123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	16,970	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	66.8	61	131	282	608

124	14th Ave	Power Inn Rd	Florin Perkins Rd	27,820	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	61	132	285	613
125	14th Ave	Florin Perkins Rd	Jackson Rd	17,910	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	64.9	46	98	212	457
126	Chrysanthy Blvd	Rancho Cordova Pkwy	Americanos Blvd	21,510	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.8	61	132	285	614
127	Chrysanthy Blvd	Americanos Blvd	Grant Line Rd	15,790	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.5	50	108	232	500
128	Douglas Rd (Extension)	Mather Blvd	Kiefer Blvd	20,970	45	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	68.6	81	174	375	808
129	International Dr	Sunrise Blvd	Rancho Cordova Pkwy	31,560	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	69.5	92	198	427	920
130	International Dr	Rancho Cordova Pkwy	Americanos Blvd	18,670	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.2	65	140	301	648
131	Kiefer Blvd	Rancho Cordova Pkwy	Americanos Blvd	9,730	35	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	63.4	36	78	167	361
132	Kiefer Blvd	Americanos Blvd	Grant Line Rd	19,200	40	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	67.3	66	142	307	660
133	Rancho Cordova Pkwy	US 50	Easton Valley Pkwy	69,710	40	100	100	88.00%	2.0%	10.0%	80.0%	0.0%	20.0%	74.7	204	440	949	2044
134	Rancho Cordova Pkwy	Easton Valley Pkwy	White Rock Rd	72,320	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.1	138	297	639	1378
135	Rancho Cordova Pkwy	White Rock Rd	International Dr	49,960	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.5	108	232	500	1077
136	Rancho Cordova Pkwy	International Dr	Rio Del Oro Pkwy	59,540	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	71.2	121	261	562	1210
137	Rancho Cordova Pkwy	Rio Del Oro Pkwy	Villagio Dr	37,840	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.3	89	193	415	895
138	Rancho Cordova Pkwy	Villagio Dr	Douglas Rd	32,000	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.5	80	172	371	800
139	Rancho Cordova Pkwy	Douglas Rd	Chrysanthy Blvd	33,340	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.7	82	177	382	822
140	Rancho Cordova Pkwy	Chrysanthy Blvd	Kiefer Blvd	19,280	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	66.3	57	123	265	571
141	Rancho Cordova Pkwy	Kiefer Blvd	Grant Line Rd	14,180	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	65.0	46	100	216	465
142	Americanos Blvd	White Rock Rd	Douglas Rd	6,150	25	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	58.7	18	38	82	176
143	Americanos Blvd	Douglas Rd	Chrysanthy Blvd	9,060	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	61.9	29	63	135	290
144	Americanos Blvd	Chrysanthy Blvd	Kiefer Blvd	8,210	35	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	63.1	35	74	160	346
145	Vineyard Rd	Florin Rd	Gerber Rd	10,060	40	100	100	92.00%	2.0%	6.0%	80.0%	0.0%	20.0%	64.9	46	99	212	457
146	Rio Del Oro Pkwy	Sunrise Blvd	Rancho Cordova Pkwy	31,920	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.5	80	172	371	799
147	Rio Del Oro Pkwy	Rancho Cordova Pkwy	White Rock Rd	8,590	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	62.8	33	72	155	333
200	Kiefer Blvd	Tree View Ln	Eagles Nest Rd	37,180	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	70.2	104	224	482	1039
300	Douglas Rd	Excelsior Rd	Rock Creek Pkwy	27,160	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	67.8	72	155	333	717
301	Douglas Rd	Rock Creek Pkwy	Kiefer Blvd	36,990	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.2	88	190	409	881
302	Kiefer Blvd	Happy Ln	Douglas Rd	63,170	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	72.5	148	319	686	1479
303	Kiefer Blvd	Douglas Rd	Excelsior Rd	33,150	45	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.7	96	207	447	962
304	Mayhew Rd	Routier Ext	Bradshaw Rd	39,470	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.5	92	198	427	920
305	Mayhew Rd	Bradshaw Rd	Jackson Rd	40,970	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	69.6	94	203	438	943
306	Mayhew Rd	Fruitridge Rd	Collector WJ-13	30,030	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.3	77	165	356	767
307	Mayhew Rd	Collector WJ-13	Elder Creek Rd	32,580	40	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	68.6	81	174	376	810
308	Rock Creek Pkwy	South Watt Ave	Hedge Ave	7,450	35	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	61.1	25	55	118	255
309	Rock Creek Pkwy	Hedge Ave	Mayhew Rd	10,940	35	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	61.3	26	56	122	262
310	Rock Creek Pkwy	Mayhew Rd	Bradshaw Rd	4,730	35	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	57.6	15	32	70	150
311	Rock Creek Pkwy East	Excelsior Road	Collector WJ-16	13,510	35	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	62.2	30	65	140	302
312	Rock Creek Pkwy East	Collector WJ-16	Jackson Road	19,230	35	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	63.7	38	82	177	382
313	Vineyard Rd	Jackson Road	New Collector	31,060	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	67.2	65	139	301	647
314	Vineyard Rd	New Collector	Collector WJ-18	26,270	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	66.4	58	125	269	579
315	Vineyard Rd	Collector WJ-18	Elder Creek Road	25,590	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	66.3	57	123	264	569
316	Vineyard Rd	Elder Creek Road	Florin Road	14,340	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	63.8	39	83	180	387
317	Routier Ext	Old Placerville Road	Happy Lane	41,410	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	64.4	42	91	197	425
318	Routier Ext	Happy Lane	Kiefer Boulevard	34,670	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	63.6	38	81	175	377
319	Routier Ext	Kiefer Boulevard	Mayhew Road	39,110	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	64.2	41	88	190	409
320	Collector WJ-16	Rock Creek Pkwy	Collector WJ-6	950	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	48.0	3	7	16	34
321	Collector WJ-17	Rock Creek Pkwy	Collector WJ-6	850	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	47.5	3	7	15	32
322	Collector WJ-6	Collector WJ-16/WJ-17	Jackson Road	2,730	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	52.6	7	15	32	69
323	Collector WJ-6	Jackson Road	Collector WJ-18	3,640	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	53.9	8	18	39	84
324	Collector WJ-2	Excelsior Road	Collector WJ-6	2,860	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	52.8	7	15	33	71
325	Collector WJ-18	Vineyard Rd	Collector WJ-6	3,360	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	53.5	8	17	37	80
326	Collector WJ-18	Collector WJ-6	Excelsior Road	3,270	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	53.4	8	17	36	78
327	Collector WJ-19	Bradshaw Road	Vineyard Road	7,820	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	57.2	14	30	65	140
400	Collector JT-1	Excelsior Rd	Collector JT-3	4,570	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.8	10	21	45	98
401	Collector JT-1	Collector JT-3	Tree View Ln	1,550	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	50.2	5	10	22	48
402	Collector JT-3	Kiefer Blvd	Collector JT-1	1,840	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	50.9	5	11	25	53
403	Collector JT-3	Collector JT-1	Collector JT-6	1,290	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	49.4	4	9	20	42
404	Collector JT-3	Collector JT-6	Collector JT-5	2,630	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	52.4	7	15	31	68
405	Collector JT-3	Collector JT-5	Jackson Rd	20,070	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	61.3	26	56	122	262
406	Collector JT-4	Jackson Rd	Bridgewater Dr	4,440	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.7	10	21	44	96
407	Collector JT-5	Collector JT-3	Tree View Ln	10,100	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	58.3	17	36	77	166
408	Collector JT-6	Excelsior Rd	Collector JT-3	4,370	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.7	9	20	44	95

409	Collector JT-6	Collector JT-3	Tree View Ln	850	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	47.5	3	7	15	32
410	Kiefer Blvd	Excelsior Rd	Tree View Ln	31,510	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	67.2	65	141	303	654
411	Tree View Ln	Kiefer Blvd	Collector JT-1	10,660	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	62.5	32	68	147	317
412	Tree View Ln	Collector JT-1	Collector JT-6	10,340	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	62.4	31	67	144	311
413	Tree View Ln	Collector JT-6	Collector JT-5	10,250	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	62.4	31	67	144	309
414	Tree View Ln	Collector JT-5	Jackson Rd	7,370	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	60.9	25	53	115	248
415	Collector JT-7	Collector JT-3	Tree View Ln	1,590	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.3	9	19	41	89
416	Collector JT-8	Collector JT-3	Tree View Ln	1,740	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.7	9	20	44	95
417	Collector JT-9	Jackson Rd	Collector JT-8	3,600	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	57.8	15	33	71	154
418	Collector JT-10	Jackson Rd	Collector JT-8	1,570	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.2	9	19	41	89
419	Collector JT-6	Tree View Ln	Jackson Rd	1,770	40	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.7	10	21	45	96
500	S Bridgewater Dr	Collector JT-4	Eagles Nest Rd	5,220	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	55.4	11	23	50	107
501	S Bridgewater Dr	Eagles Nest Rd	Northbridge Dr	4,620	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	54.9	10	21	46	98
502	N Bridgewater Dr	Northbridge Dr	Eagles Nest Rd	1,240	25	100	100	97.00%	2.0%	1.0%	80.0%	0.0%	20.0%	49.2	4	9	19	41
503	Northbridge Dr	Kiefer Blvd	Bridgewater Dr	4,320	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	58.7	18	38	82	177
504	Street A	S Bridgewater Dr	Street B	1,800	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	54.9	10	21	46	99
505	Street B	S Bridgewater Dr	Street A	1,440	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	54.0	9	18	40	85
506	Rockbridge Dr	Street B	Stonebridge Dr	1,850	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	55.0	10	22	47	101
507	Rockbridge Dr	Stonebridge Dr	Jackson Rd	7,640	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	61.2	26	56	120	259
508	Stonebridge Dr	S Bridgewater Dr	Rockbridge Dr	2,480	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	56.3	12	26	57	122
509	Stonebridge Dr	Rockbridge Dr	Jackson Rd	4,440	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	58.8	18	39	84	180
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	16,870	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	64.6	44	95	204	439
601	Collector MS-1	Collector MS-5	Collector MS-4	7,670	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	61.2	26	56	121	260
602	Collector MS-1	Collector MS-4	Collector MS-3	6,350	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	60.4	23	49	106	229
603	Collector MS-1	Collector MS-3	Collector MS-2	3,140	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	57.3	14	31	66	143
604	Collector MS-2	Eagles Nest Road	Collector MS-5	8,910	25	100	100	93.00%	2.0%	5.0%	80.0%	0.0%	20.0%	61.9	29	62	133	287
605	Collector MS-3	Eagles Nest Road	Collector MS-5	6,860	25	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	59.1	19	41	88	189
606	Collector MS-4	Eagles Nest Road	Collector MS-5	7,130	25	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	59.3	19	42	90	194
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	8,770	25	100	100	95.00%	2.0%	3.0%	80.0%	0.0%	20.0%	60.2	22	48	103	222

*All modeling assumes average pavement, level roadways (less than 1.5% grade), constant traffic flow and does not account for shielding of any type or finite roadway adjustments. All levels are reported as A-weighted noise levels.

Segment Description and Location				Cumulative (3 County Projects without Mather)	Cumulative (All 4 County Projects)	Cumulative to Cumulative Plus Project Net Change (dB)
Number	Name	From	To			
1	Bradshaw Rd	Folsom Blvd	US 50	68.303	68.348	0.04
2	Bradshaw Rd	US 50	Lincoln Village Dr	72.722	72.748	0.03
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	72.271	72.325	0.05
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	72.059	72.126	0.07
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	71.325	71.408	0.08
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	71.064	71.152	0.09
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	70.764	70.778	0.01
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	70.782	70.804	0.02
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	71.029	71.069	0.04
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	72.308	72.314	0.01
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	72.501	72.521	0.02
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	72.105	72.138	0.03
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	70.871	70.898	0.03
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	71.696	71.700	0.00
9	Bradshaw Rd	Florin Rd	Gerber Rd	71.678	71.675	0.00
10	Bradshaw Rd	Gerber Rd	Calvine Rd	66.933	66.948	0.02
11	Calvine Rd	Waterman Rd	Bradshaw Rd	66.124	66.122	0.00
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	62.892	62.945	0.05
13	Calvine Rd	Vineyard Rd	Excelsior Rd	62.113	62.213	0.10
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	63.423	64.282	0.86
15	Douglas Rd	Mather Blvd	Zinfandel Dr	69.538	69.700	0.16
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	71.504	71.484	-0.02
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkwy	70.971	70.904	-0.07
18.1	Douglas Rd	Rancho Cordova Pkw	Americanos Blvd	70.803	70.865	0.06
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	69.547	69.582	0.03
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	66.163	66.724	0.56
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	66.352	66.876	0.52
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	65.089	65.646	0.56
20	Eagles Nest Rd	Jackson Rd	Florin Rd	65.147	66.586	1.44
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	61.436	61.955	0.52
22	Elder Creek Rd	65th St	Power Inn Rd	70.661	70.680	0.02
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	70.753	70.751	0.00
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	71.177	71.129	-0.05
25	Elder Creek Rd	South Watt Ave	Hedge Ave	74.228	74.226	0.00
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	73.367	72.262	-1.10
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	68.913	70.617	1.70
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	69.375	69.421	0.05
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	68.457	68.585	0.13
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	70.231	70.233	0.00
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	58.920	59.473	0.55
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Collector	67.649	67.804	0.15
30.3	Excelsior Rd	Collector WJ-1/ Colle	Collector WJ-2/ Collector	67.505	67.628	0.12
30.4	Excelsior Rd	Collector WJ-2/ Colle	Jackson Rd	67.439	67.543	0.10
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	69.085	69.166	0.08
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	69.007	69.084	0.08
32	Excelsior Rd	Elder Creek Rd	Florin Rd	64.481	64.471	-0.01
33	Excelsior Rd	Florin Rd	Gerber Rd	64.591	64.661	0.07
34	Excelsior Rd	Gerber Rd	Calvine Rd	62.732	62.717	-0.02
35	Excelsior Rd	Calvine Rd	Sheldon Rd	64.167	64.172	0.00
36	Florin Rd	Stockton Blvd	Power Inn Rd	69.139	69.142	0.00
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	68.776	68.773	0.00
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grove Fl	69.113	69.116	0.00
39	Florin Rd	South Watt Ave	Hedge Ave	65.233	65.339	0.11
40	Florin Rd	Hedge Ave	Mayhew Rd	65.693	65.776	0.08
41	Florin Rd	Mayhew Rd	Bradshaw Rd	70.560	70.586	0.03
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	68.643	68.705	0.06
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	68.172	68.387	0.21
43	Florin Rd	Excelsior Rd	Sunrise Blvd	67.367	67.721	0.35
44	Folsom Blvd	Howe Ave	Jackson Rd	70.947	70.955	0.01
45	Fruitridge Rd	65th St	Power Inn Rd	68.871	68.874	0.00
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	70.315	70.320	0.01
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	69.795	69.830	0.03
48	Fruitridge Rd	South Watt Ave	Hedge Ave	67.288	67.318	0.03
49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	68.520	68.582	0.06

49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	68.045	68.117	0.07
50	Grant Line Rd	White Rock Rd	Douglas Rd	72.467	72.562	0.10
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	76.672	76.659	-0.01
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	73.787	73.884	0.10
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkwy	72.148	72.133	-0.02
52.2	Grant Line Rd	Rancho Cordova Pkw	Jackson Rd	72.642	72.649	0.01
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	68.386	68.289	-0.10
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	69.843	69.905	0.06
55.1	Grant Line Rd	Calvine Rd	Sheldon Rd	67.980	68.033	0.05
56	Grant Line Rd	Sheldon Rd	Wilton Rd	68.926	68.943	0.02
57	Grant Line Rd	Wilton Rd	Bond Rd	68.393	68.430	0.04
58.1	Happy Lane	Old Placerville Road	Routier Ext	66.149	65.340	-0.81
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	67.173	67.144	-0.03
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	64.706	64.714	0.01
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	63.615	63.609	-0.01
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	63.969	63.939	-0.03
61	Hedge Ave	Elder Creek Rd	Florin Rd	68.389	68.391	0.00
62	Howe Ave	US 50	Folsom Blvd	73.397	73.416	0.02
63	International Dr	Mather Field Rd	Zinfandel Dr	70.593	70.665	0.07
64	International Dr	Zinfandel Dr	Sunrise Blvd	71.266	71.592	0.33
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	71.133	71.149	0.02
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	72.009	72.047	0.04
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	72.633	72.655	0.02
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	69.964	69.980	0.02
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	69.783	69.802	0.02
67	Jackson Rd	South Watt Ave	Hedge Ave	70.590	70.590	0.00
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	71.018	71.018	0.00
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	71.124	71.120	0.00
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	71.015	70.994	-0.02
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	72.187	72.200	0.01
70.2	Jackson Rd	Collector WJ-4	Happy Ln	72.272	72.301	0.03
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	70.697	70.729	0.03
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	71.880	71.913	0.03
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	71.612	71.664	0.05
70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	71.651	71.711	0.06
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	73.537	73.703	0.17
71.2	Jackson Rd	Collector JT-3	Tree View Ln	72.226	72.436	0.21
71.3	Jackson Rd	Tree View Ln	Collector JT-4	71.807	71.930	0.12
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	70.170	70.296	0.13
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	70.206	70.240	0.03
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	70.276	70.331	0.06
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	71.046	71.104	0.06
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	63.314	63.287	-0.03
75	Kiefer Blvd	South Watt Ave	Mayhew Rd	67.002	67.060	0.06
76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	70.696	70.808	0.11
77.1	Kiefer Boulevard	Bradshaw Road	Collector WJ-14	71.745	71.950	0.20
77.2	Kiefer Boulevard	Collector WJ-14	Routier Ext	72.936	73.155	0.22
77.3	Kiefer Boulevard	Routier Ext	Happy Lane	73.145	73.395	0.25
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	70.488	71.459	0.97
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	69.800	70.497	0.70
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	69.962	70.757	0.79
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	69.893	71.765	1.87
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkwy	70.458	71.025	0.57
80	Mather Blvd / Norde	Von Karman St	Bleckely St	66.179	66.441	0.26
81	Mather Blvd	Bleckely St	Femoyer St	66.179	66.441	0.26
82	Mather Blvd	Femoyer St	Douglas Rd	66.188	66.450	0.26
83	Mather Blvd-Excelsior	Douglas Rd	Kiefer Blvd	62.657	62.801	0.14
84	Mather Field Rd	US 50	Rockingham Dr	70.368	70.415	0.05
85	Mather Field Rd	Rockingham Dr	International Dr	73.156	73.192	0.04
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	66.810	66.825	0.02
87	Mayhew Rd	Folsom Blvd	Goethe Rd	66.021	66.106	0.09
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	64.766	64.856	0.09
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	70.274	70.288	0.01
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	71.166	71.172	0.01
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	67.085	67.066	-0.02
91	Old Placerville Rd	Granby Dr	Happy Ln	63.915	63.936	0.02
92	Old Placerville Rd	Happy Ln	Routier Rd	66.068	65.561	-0.51
93	Old Placerville Rd	Routier Rd	Rockingham Dr	69.582	69.609	0.03

94	Power Inn Rd	Folsom Blvd	14th Ave	70.689	70.671	-0.02
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	69.921	69.986	0.06
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	73.047	73.066	0.02
97	South Watt Ave	Kiefer Blvd	Jackson Rd	73.381	73.386	0.00
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	71.257	71.274	0.02
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	71.273	71.283	0.01
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	71.227	71.233	0.01
100	South Watt Ave	Elder Creek Rd	Florin Rd	71.265	71.252	-0.01
101	Sunrise Blvd	US 50	Folsom Blvd	72.517	72.544	0.03
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	70.163	70.184	0.02
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	68.104	68.106	0.00
104.1	Sunrise Blvd	White Rock Rd	International Dr	69.308	69.339	0.03
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	71.700	71.859	0.16
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	72.212	72.584	0.37
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	70.396	70.966	0.57
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	68.411	68.801	0.39
107	Sunrise Blvd	Jackson Rd	Florin Rd	70.316	70.350	0.03
108	Sunrise Blvd	Florin Rd	Grant Line Rd	67.926	68.143	0.22
109	Vineyard Rd	Gerber Rd	Calvine Rd	65.708	65.787	0.08
110	Watt Ave	US 50	Folsom Blvd	73.694	73.704	0.01
111	White Rock Rd	International Rd	Quality Dr	62.821	62.790	-0.03
112	White Rock Rd	Quality Dr	Zinfandel Dr	66.107	66.030	-0.08
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	68.375	68.399	0.02
114	White Rock Rd	Kilgore Rd	Sunrise Blvd	69.416	69.443	0.03
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	68.997	68.984	-0.01
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkwy	71.936	71.931	-0.01
116.2	White Rock Rd	Rancho Cordova Pkw	Americanos Blvd	67.751	67.694	-0.06
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	66.472	66.646	0.17
117	White Rock Rd	Grant Line Rd	Prairie City Rd	71.873	71.945	0.07
118	Zinfandel Dr	US 50	White Rock Rd	73.518	73.577	0.06
119	Zinfandel Dr	White Rock Rd	International Rd	69.558	69.759	0.20
120	Zinfandel Dr	International Rd	Baroque Dr	68.557	68.717	0.16
121	Zinfandel Dr	Baroque Dr	City Limit	69.547	69.707	0.16
122	Zinfandel Dr	City Limit	Douglas Rd	69.547	69.707	0.16
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	66.239	67.937	1.70
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	65.689	66.732	1.04
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	64.968	65.850	0.88
123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	64.990	66.760	1.77
124	14th Ave	Power Inn Rd	Florin Perkins Rd	66.791	66.813	0.02
125	14th Ave	Florin Perkins Rd	Jackson Rd	64.915	64.900	-0.01
126	Chrysanthy Blvd	Rancho Cordova Pkw	Americanos Blvd	66.835	66.821	-0.01
127	Chrysanthy Blvd	Americanos Blvd	Grant Line Rd	65.517	65.479	-0.04
128	Douglas Rd (Extensio	Mather Blvd	Kiefer Blvd	68.531	68.610	0.08
129	International Dr	Sunrise Blvd	Rancho Cordova Pkwy	69.274	69.455	0.18
130	International Dr	Rancho Cordova Pkw	Americanos Blvd	67.173	67.175	0.00
131	Kiefer Blvd	Rancho Cordova Pkw	Americanos Blvd	62.298	63.354	1.06
132	Kiefer Blvd	Americanos Blvd	Grant Line Rd	66.672	67.297	0.62
133	Rancho Cordova Pkv	US 50	Easton Valley Pkwy	74.597	74.657	0.06
134	Rancho Cordova Pkv	Easton Valley Pkwy	White Rock Rd	72.013	72.087	0.07
135	Rancho Cordova Pkv	White Rock Rd	International Dr	70.302	70.481	0.18
136	Rancho Cordova Pkv	International Dr	Rio Del Oro Pkwy	70.992	71.243	0.25
137	Rancho Cordova Pkv	Rio Del Oro Pkwy	Villagio Dr	69.064	69.274	0.21
138	Rancho Cordova Pkv	Villagio Dr	Douglas Rd	68.345	68.546	0.20
139	Rancho Cordova Pkv	Douglas Rd	Chrysanthy Blvd	68.592	68.724	0.13
140	Rancho Cordova Pkv	Chrysanthy Blvd	Kiefer Blvd	66.368	66.346	-0.02
141	Rancho Cordova Pkv	Kiefer Blvd	Grant Line Rd	64.887	65.011	0.12
142	Americanos Blvd	White Rock Rd	Douglas Rd	58.261	58.667	0.41
143	Americanos Blvd	Douglas Rd	Chrysanthy Blvd	61.858	61.941	0.08
144	Americanos Blvd	Chrysanthy Blvd	Kiefer Blvd	62.982	63.078	0.10
145	Vineyard Rd	Florin Rd	Gerber Rd	64.750	64.903	0.15
146	Rio Del Oro Pkwy	Sunrise Blvd	Rancho Cordova Pkwy	68.240	68.535	0.30
147	Rio Del Oro Pkwy	Rancho Cordova Pkw	White Rock Rd	62.784	62.835	0.05
200	Kiefer Blvd	Tree View Ln	Eagles Nest Rd	69.417	70.247	0.83
300	Douglas Rd	Excelsior Rd	Rock Creek Pkwy	67.701	67.834	0.13
301	Douglas Rd	Rock Creek Pkwy	Kiefer Blvd	69.077	69.176	0.10
302	Kiefer Blvd	Happy Ln	Douglas Rd	69.413	72.549	3.14
303	Kiefer Blvd	Douglas Rd	Excelsior Rd	66.366	69.749	3.38
304	Mayhew Rd	Routier Ext	Bradshaw Rd	66.559	69.457	2.90

305	Mayhew Rd	Bradshaw Rd	Jackson Rd	66.755	69.619	2.86
306	Mayhew Rd	Fruitridge Rd	Collector WJ-13	65.421	68.270	2.85
307	Mayhew Rd	Collector WJ-13	Elder Creek Rd	65.776	68.624	2.85
308	Rock Creek Pkwy	South Watt Ave	Hedge Ave	58.133	61.091	2.96
309	Rock Creek Pkwy	Hedge Ave	Mayhew Rd	58.387	61.276	2.89
310	Rock Creek Pkwy	Mayhew Rd	Bradshaw Rd	54.665	57.635	2.97
311	Rock Creek Pkwy East	Excelsior Road	Collector WJ-16	59.254	62.193	3
312	Rock Creek Pkwy East	Collector WJ-16	Jackson Road	60.814	63.726	3
313	Vineyard Rd	Jackson Road	New Collector	64.268	67.168	3
314	Vineyard Rd	New Collector	Collector WJ-18	63.558	66.440	3
315	Vineyard Rd	Collector WJ-18	Elder Creek Road	63.453	66.327	3
316	Vineyard Rd	Elder Creek Road	Florin Road	60.905	63.811	2.91
317	Routier Ext	Old Placerville Road	Happy Lane	61.242	64.418	3.2
318	Routier Ext	Happy Lane	Kiefer Boulevard	60.695	63.647	3.0
319	Routier Ext	Kiefer Boulevard	Mayhew Road	61.249	64.170	2.9
320	Collector WJ-16	Rock Creek Pkwy	Collector WJ-6	45.212	48.025	2.8
321	Collector WJ-17	Rock Creek Pkwy	Collector WJ-6	44.580	47.542	3.0
322	Collector WJ-6	Collector WJ-16/WJ-17	Jackson Road	49.719	52.609	2.9
323	Collector WJ-6	Jackson Road	Collector WJ-18	50.965	53.858	2.9
324	Collector WJ-2	Excelsior Road	Collector WJ-6	50.190	52.811	2.6
325	Collector WJ-18	Vineyard Rd	Collector WJ-6	50.653	53.511	2.9
326	Collector WJ-18	Collector WJ-6	Excelsior Road	50.468	53.393	2.9
327	Collector WJ-19	Bradshaw Road	Vineyard Road	54.186	57.179	3.0
400	Collector JT-1	Excelsior Rd	Collector JT-3	51.704	54.847	3.1
401	Collector JT-1	Collector JT-3	Tree View Ln	46.462	50.151	3.7
402	Collector JT-3	Kiefer Blvd	Collector JT-1	48.108	50.896	2.8
403	Collector JT-3	Collector JT-1	Collector JT-6	46.071	49.353	3.3
404	Collector JT-3	Collector JT-6	Collector JT-5	49.438	52.447	3.0
405	Collector JT-3	Collector JT-5	Jackson Rd	58.356	61.273	2.9
406	Collector JT-4	Jackson Rd	Bridgewater Dr	51.754	54.721	3.0
407	Collector JT-5	Collector JT-3	Tree View Ln	55.450	58.291	2.8
408	Collector JT-6	Excelsior Rd	Collector JT-3	51.754	54.652	2.9
409	Collector JT-6	Collector JT-3	Tree View Ln	44.580	47.542	3.0
410	Kiefer Blvd	Excelsior Rd	Tree View Ln	63.651	67.230	3.6
411	Tree View Ln	Kiefer Blvd	Collector JT-1	59.040	62.523	3.5
412	Tree View Ln	Collector JT-1	Collector JT-6	58.978	62.391	3.4
413	Tree View Ln	Collector JT-6	Collector JT-5	58.945	62.353	3.4
414	Tree View Ln	Collector JT-5	Jackson Rd	56.924	60.921	4.0
415	Collector JT-7	Collector JT-3	Tree View Ln	51.291	54.260	3.0
416	Collector JT-8	Collector JT-3	Tree View Ln	51.563	54.651	3.1
417	Collector JT-9	Jackson Rd	Collector JT-8	54.890	57.809	2.9
418	Collector JT-10	Jackson Rd	Collector JT-8	51.536	54.205	2.7
419	Collector JT-6	Tree View Ln	Jackson Rd	51.818	54.726	2.9
500	S Bridgewater Dr	Collector JT-4	Eagles Nest Rd	52.353	55.424	3.1
501	S Bridgewater Dr	Eagles Nest Rd	Northbridge Dr	52.017	54.894	2.9
502	N Bridgewater Dr	Northbridge Dr	Eagles Nest Rd	46.288	49.182	2.9
503	Northbridge Dr	Kiefer Blvd	Bridgewater Dr	50.653	58.722	8.07
504	Street A	S Bridgewater Dr	Street B	47.694	54.920	7.23
505	Street B	S Bridgewater Dr	Street A	47.348	53.951	6.60
506	Rockbridge Dr	Street B	Stonebridge Dr	47.719	55.039	7.32
507	Rockbridge Dr	Stonebridge Dr	Jackson Rd	54.058	61.198	7.14
508	Stonebridge Dr	S Bridgewater Dr	Rockbridge Dr	49.386	56.312	6.93
509	Stonebridge Dr	Rockbridge Dr	Jackson Rd	51.834	58.841	7.01
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	0.000	64.639	64.64
601	Collector MS-1	Collector MS-5	Collector MS-4	0.000	61.215	61.22
602	Collector MS-1	Collector MS-4	Collector MS-3	0.000	60.395	60.40
603	Collector MS-1	Collector MS-3	Collector MS-2	0.000	57.337	57.34
604	Collector MS-2	Eagles Nest Road	Collector MS-5	0.000	61.866	61.87
605	Collector MS-3	Eagles Nest Road	Collector MS-5	0.000	59.142	59.14
606	Collector MS-4	Eagles Nest Road	Collector MS-5	0.000	59.310	59.31
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	0.000	60.209	60.21

Segment Description and Location				Existing Conditions	Existing Plus Project	Existing to Existing Plus Project Net Change (dB)
Number	Name	From	To			
1	Bradshaw Rd	Folsom Blvd	US 50	67.6	67.6	-0.03
2	Bradshaw Rd	US 50	Lincoln Village Dr	70.7	70.7	0.05
3	Bradshaw Rd	Lincoln Village Dr	Old Placerville Rd	69.8	69.8	0.03
4	Bradshaw Rd	Old Placerville Rd	Goethe Rd	69.4	69.4	-0.01
5.1	Bradshaw Rd	Goethe Rd	Collector WJ-8	68.0	68.0	-0.03
5.2	Bradshaw Rd	Collector WJ-8	Kiefer Blvd	68.0	68.0	-0.03
6.1	Bradshaw Rd	Kiefer Blvd	Collector WJ-9	68.3	68.4	0.07
6.2	Bradshaw Rd	Collector WJ-9	Mayhew Rd	68.3	68.4	0.07
6.3	Bradshaw Rd	Mayhew Rd	Jackson Rd	68.3	68.4	0.07
7.1	Bradshaw Rd	Jackson Rd	Rock Creek Pkwy	68.1	68.2	0.02
7.2	Bradshaw Rd	Rock Creek Pkwy	Collector WJ-10	68.1	68.2	0.02
7.3	Bradshaw Rd	Collector WJ-10	Collector WJ-11	68.1	68.2	0.02
7.4	Bradshaw Rd	Collector WJ-11	Elder Creek Rd	68.1	68.2	0.02
8	Bradshaw Rd	Elder Creek Rd	Florin Rd	68.0	68.0	-0.03
9	Bradshaw Rd	Florin Rd	Gerber Rd	68.1	68.1	-0.01
10	Bradshaw Rd	Gerber Rd	+	64.7	64.7	-0.02
11	Calvine Rd	Waterman Rd	Bradshaw Rd	66.5	66.6	0.05
12	Calvine Rd	Bradshaw Rd	Vineyard Rd	63.3	63.5	0.18
13	Calvine Rd	Vineyard Rd	Excelsior Rd	60.2	60.6	0.37
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	58.8	57.6	-1.23
15	Douglas Rd	Mather Blvd	Zinfandel Dr	61.7	62.3	0.54
16	Douglas Rd	Zinfandel Dr	Sunrise Blvd	65.5	66.1	0.63
17	Douglas Rd	Sunrise Blvd	Rancho Cordova Pkwy	62.6	63.3	0.61
18.1	Douglas Rd	Rancho Cordova Pkwy	Americanos Blvd	62.6	63.2	0.58
18.2	Douglas Rd	Americanos Blvd	Grant Line Rd	62.6	63.2	0.58
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	54.9	64.7	9.76
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	54.9	64.7	9.76
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	54.9	64.7	9.76
20	Eagles Nest Rd	Jackson Rd	Florin Rd	54.1	62.5	8.39
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	49.8	59.6	9.81
22	Elder Creek Rd	65th St	Power Inn Rd	66.0	66.1	0.05
23	Elder Creek Rd	Power Inn Rd	Florin-Perkins Rd	65.5	65.5	0.06
24	Elder Creek Rd	Florin Perkins Rd	South Watt Ave	63.9	64.1	0.17
25	Elder Creek Rd	South Watt Ave	Hedge Ave	62.0	62.3	0.26
26	Elder Creek Rd	Hedge Ave	Mayhew Rd	62.2	62.4	0.22
27	Elder Creek Rd	Mayhew Rd	Bradshaw Rd	61.8	62.3	0.43
28.1	Elder Creek Rd	Bradshaw Rd	Vineyard Rd	57.9	58.4	0.50
28.2	Elder Creek Rd	Vineyard Rd	Excelsior Rd	57.9	58.4	0.50
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	67.1	67.1	0.01
30.1	Excelsior Rd	Kiefer Blvd	Douglas Rd	57.7	54.1	-3.58
30.2	Excelsior Rd	Douglas Rd	Collector WJ-1/ Collector	59.2	55.6	-3.58
30.3	Excelsior Rd	Collector WJ-1/ Collector	Collector WJ-2/ Collector	59.2	55.6	-3.58
30.4	Excelsior Rd	Collector WJ-2/ Collector	Jackson Rd	59.2	55.6	-3.58
31.1	Excelsior Rd	Jackson Rd	Collector WJ-6	60.5	60.3	-0.27
31.2	Excelsior Rd	Collector WJ-6	Elder Creek Rd	60.5	60.3	-0.27
32	Excelsior Rd	Elder Creek Rd	Florin Rd	59.7	59.2	-0.50
33	Excelsior Rd	Florin Rd	Gerber Rd	60.8	60.8	-0.06
34	Excelsior Rd	Gerber Rd	Calvine Rd	59.8	59.6	-0.15
35	Excelsior Rd	Calvine Rd	Sheldon Rd	61.9	61.7	-0.23
36	Florin Rd	Stockton Blvd	Power Inn Rd	67.9	67.9	0.07
37	Florin Rd	Power Inn Rd	Florin-Perkins Rd	66.8	66.9	0.13
38	Florin Rd	Florin-Perkins Rd	So Watt Ave/ Elk Grove F	66.0	66.2	0.21
39	Florin Rd	South Watt Ave	Hedge Ave	64.3	64.6	0.37
40	Florin Rd	Hedge Ave	Mayhew Rd	63.4	63.9	0.53
41	Florin Rd	Mayhew Rd	Bradshaw Rd	63.4	63.9	0.54
42.1	Florin Rd	Bradshaw Rd	Vineyard Rd	61.8	63.1	1.26
42.2	Florin Rd	Vineyard Rd	Excelsior Rd	61.8	63.1	1.26
43	Florin Rd	Excelsior Rd	Sunrise Blvd	63.6	65.1	1.51
44	Folsom Blvd	Howe Ave	Jackson Rd	69.2	69.3	0.04
45	Fruitridge Rd	65th St	Power Inn Rd	65.7	65.7	0.00
46	Fruitridge Rd	Power Inn Rd	Florin Perkins Rd	66.4	66.5	0.09
47	Fruitridge Rd	Florin Perkins Rd	South Watt Ave	64.7	64.7	0.02
48	Fruitridge Rd	South Watt Ave	Hedge Ave	57.0	57.3	0.32

49.1	Fruitridge Rd	Hedge Ave	Collector WJ-12	54.9	55.4	0.52
49.2	Fruitridge Rd	Collector WJ-12	Mayhew Rd	54.9	55.4	0.52
50	Grant Line Rd	White Rock Rd	Douglas Rd	64.3	64.4	0.07
51.1	Grant Line Rd	Douglas Rd	Chrysanthy Blvd	65.8	65.8	-0.04
51.2	Grant Line Rd	Chrysanthy Blvd	Kiefer Blvd	65.8	65.8	-0.04
52.1	Grant Line Rd	Kiefer Blvd	Rancho Cordova Pkwy	65.0	65.0	0.02
52.2	Grant Line Rd	Rancho Cordova Pkwy	Jackson Rd	65.0	65.0	0.02
53	Grant Line Rd	Jackson Rd	Sunrise Blvd	66.6	66.5	-0.03
54	Grant Line Rd	Sunrise Blvd	Calvine Rd	67.3	67.9	0.63
55.1	Grant Line Rd	Calvine Rd	Elk Grove City Limit	65.9	66.4	0.50
55.2	Grant Line Rd	Elk Grove City Limit	Sheldon Rd	65.9	66.4	0.50
56	Grant Line Rd	Sheldon Rd	Wilton Rd	67.2	67.4	0.28
57	Grant Line Rd	Wilton Rd	Bond Rd	66.8	67.0	0.25
58.1	Happy Lane	Old Placerville Road	Routier Ext	57.4	59.0	1.55
58.2	Happy Lane	Routier Ext	Kiefer Boulevard	57.4	59.0	1.55
59.1	Hedge Ave	Jackson Rd	Rock Creek Pkwy	57.2	57.1	-0.15
59.2	Hedge Ave	Rock Creek Pkwy	Fruitridge Rd	57.2	57.1	-0.15
60	Hedge Ave	Fruitridge Rd	Elder Creek Rd	59.2	59.1	-0.13
61	Hedge Ave	Elder Creek Rd	Florin Rd	57.8	57.8	-0.04
62	Howe Ave	US 50	Folsom Blvd	70.8	70.8	0.00
63	International Dr	Mather Field Rd	Zinfandel Dr	65.9	66.5	0.53
64	International Dr	Zinfandel Dr	Sunrise Blvd	62.9	63.0	0.05
65	Jackson Rd	Folsom Blvd	Florin Perkins Rd	66.5	66.5	-0.01
66.1	Jackson Rd	Florin Perkins Rd	14th Ave	64.9	65.1	0.16
66.2	Jackson Rd	14th Ave	Rock Creek Pkwy	64.9	65.1	0.16
66.3	Jackson Rd	Rock Creek Pkwy	Aspen 1 Dwy	64.9	65.1	0.16
66.4	Jackson Rd	Aspen 1 Dwy	South Watt Ave	64.9	65.1	0.16
67	Jackson Rd	South Watt Ave	Hedge Ave	67.9	68.0	0.12
68.1	Jackson Rd	Hedge Ave	Collector WJ-3	66.6	66.8	0.19
68.2	Jackson Rd	Collector WJ-3	Mayhew Rd	66.6	66.8	0.19
69	Jackson Rd	Mayhew Rd	Bradshaw Rd	67.4	67.6	0.23
70.1	Jackson Rd	Bradshaw Rd	Collector WJ-4	67.6	67.9	0.38
70.2	Jackson Rd	Collector WJ-4	Happy Ln	67.6	67.9	0.38
70.3	Jackson Rd	Happy Ln	Rock Creek Pkwy	67.6	67.9	0.38
70.4	Jackson Rd	Rock Creek Pkwy	Collector WJ-5	67.6	67.9	0.38
70.5	Jackson Rd	Collector WJ-5	Collector WJ-6	67.6	67.9	0.38
70.6	Jackson Rd	Collector WJ-6	Excelsior Rd	67.6	67.9	0.38
71.1	Jackson Rd	Excelsior Rd	Collector JT-3	66.6	67.7	1.05
71.2	Jackson Rd	Collector JT-3	Tree View Ln	66.6	67.7	1.05
71.3	Jackson Rd	Tree View Ln	Collector JT-4	66.6	67.7	1.05
71.4	Jackson Rd	Collector JT-4	Eagles Nest Rd	66.6	67.7	1.05
72.1	Jackson Rd	Eagles Nest Rd	Rockbridge Dr	66.4	66.4	-0.05
72.2	Jackson Rd	Rockbridge Dr	Sunrise Blvd	66.4	66.4	-0.05
73	Jackson Rd	Sunrise Blvd	Grant Line Rd	69.2	69.3	0.10
74	Kiefer Blvd	Florin Perkins Rd	South Watt Ave	60.1	60.2	0.12
75	Kiefer Blvd	South Watt Ave	Mayhew Rd	67.3	67.4	0.12
76	Kiefer Blvd	Mayhew Rd	Bradshaw Rd	63.2	63.4	0.22
77.1	Kiefer Boulevard	Bradshaw Road	Collector WJ-14	61.2	62.0	0.79
77.2	Kiefer Boulevard	Collector WJ-14	Routier Ext	61.2	62.0	0.79
77.3	Kiefer Boulevard	Routier Ext	Happy Lane	61.2	62.0	0.79
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	55.2	62.0	6.86
78.2	Kiefer Blvd	W Collector MS-1	Northbridge Dr	55.2	59.8	4.60
78.3	Kiefer Blvd	Northbridge Dr	E Collector MS-1	55.2	59.8	4.60
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	55.2	65.3	10.11
79	Kiefer Blvd	Sunrise Blvd	Rancho Cordova Pkwy	56.8	56.8	-0.01
80	Mather Blvd / Norden Av	Von Karman St	Bleckely St	58.8	60.2	1.46
81	Mather Blvd	Bleckely St	Femoyer St	58.8	60.2	1.46
82	Mather Blvd	Femoyer St	Douglas Rd	58.8	60.2	1.45
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	60.7	60.9	0.19
84	Mather Field Rd	US 50	Rockingham Dr	71.2	71.4	0.28
85	Mather Field Rd	Rockingham Dr	International Dr	71.1	71.4	0.28
86	Mather Field Rd	International Dr	Peter A McCuen Blvd	67.1	67.2	0.10
87	Mayhew Rd	Folsom Blvd	Goethe Rd	61.9	62.1	0.15
88	Mayhew Rd	Goethe Rd	Kiefer Blvd	61.7	61.7	0.06
89.1	Mayhew Rd	Jackson Rd	Rock Creek Pkwy	55.6	56.1	0.52
89.2	Mayhew Rd	Rock Creek Pkwy	Fruitridge Rd	55.6	56.1	0.52
90	Old Placerville Rd	Bradshaw Rd	Granby Dr	65.8	66.0	0.22
91	Old Placerville Rd	Granby Dr	Happy Ln	65.2	65.4	0.26

92	Old Placerville Rd	Happy Ln	Routier Rd	62.3	62.9	0.57
93	Old Placerville Rd	Routier Rd	Rockingham Dr	62.7	63.1	0.42
94	Power Inn Rd	Folsom Blvd	14th Ave	69.1	69.0	-0.01
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	66.5	66.7	0.24
96	South Watt Ave	Folsom Blvd	Kiefer Blvd	70.6	70.6	0.03
97	South Watt Ave	Kiefer Blvd	Jackson Rd	69.6	69.6	0.01
98.1	South Watt Ave	Jackson Rd	Rock Creek Pkwy	68.6	68.6	0.00
98.2	South Watt Ave	Rock Creek Pkwy	Fruitridge Rd	68.6	68.6	0.00
99	South Watt Ave	Fruitridge Rd	Elder Creek Rd	67.8	67.8	0.01
100	South Watt Ave	Elder Creek Rd	Florin Rd	68.2	68.2	0.01
101	Sunrise Blvd	US 50	Folsom Blvd	70.8	70.9	0.05
102	Sunrise Blvd	Folsom Blvd	Trade Center Dr	70.4	70.5	0.08
103	Sunrise Blvd	Trade Center Dr	White Rock Rd	68.9	69.1	0.21
104.1	Sunrise Blvd	White Rock Rd	International Dr	69.5	69.8	0.30
104.2	Sunrise Blvd	International Dr	Rio Del Oro Pkwy	69.9	70.3	0.39
104.3	Sunrise Blvd	Rio Del Oro Pkwy	Douglas Rd	69.5	70.1	0.57
105	Sunrise Blvd	Douglas Rd	Kiefer Blvd	67.9	68.2	0.37
106	Sunrise Blvd	Kiefer Blvd	Jackson Rd	68.5	69.0	0.40
107	Sunrise Blvd	Jackson Rd	Florin Rd	66.8	67.2	0.40
108	Sunrise Blvd	Florin Rd	Grant Line Rd	65.2	65.6	0.46
109	Vineyard Rd	Gerber Rd	Calvine Rd	59.4	59.5	0.08
110	Watt Ave	US 50	Folsom Blvd	73.5	73.5	-0.01
111	White Rock Rd	International Rd	Quality Dr	59.5	59.6	0.14
112	White Rock Rd	Quality Dr	Zinfandel Dr	64.0	64.0	0.01
113	White Rock Rd	Zinfandel Dr	Kilgore Rd	65.2	65.1	-0.04
114	White Rock Rd	Kilgore Rd	Sunrise Blvd	65.2	65.2	0.00
115	White Rock Rd	Sunrise Blvd	Fitzgerald Rd	66.3	66.4	0.02
116.1	White Rock Rd	Fitzgerald Rd	Rancho Cordova Pkwy	58.4	58.4	-0.07
116.2	White Rock Rd	Rancho Cordova Pkwy	Americanos Blvd	58.4	58.4	-0.07
116.3	White Rock Rd	Americanos Blvd	Grant Line Rd	58.4	58.4	-0.07
117	White Rock Rd	Grant Line Rd	Prairie City Rd	66.0	66.0	0.03
118	Zinfandel Dr	US 50	White Rock Rd	68.9	69.5	0.55
119	Zinfandel Dr	White Rock Rd	International Rd	64.9	66.4	1.47
120	Zinfandel Dr	International Rd	Baroque Dr	62.3	66.3	3.95
121	Zinfandel Dr	Baroque Dr	City Limit	62.3	66.3	3.95
122	Zinfandel Dr	City Limit	Douglas Rd	62.3	66.3	3.95
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	58.0	66.0	8.00
123.2	Zinfandel Dr	Collector MS-2	Collector MS-3	58.0	63.6	5.51
123.3	Zinfandel Dr	Collector MS-3	Collector MS-4	58.0	62.0	3.92
123.4	Zinfandel Dr	Collector MS-4	Kiefer Blvd	58.0	60.2	2.12
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	0.0	58	57.89
601	Collector MS-1	Collector MS-5	Collector MS-4	0.0	55	54.75
602	Collector MS-1	Collector MS-4	Collector MS-3	0.0	55	55.02
603	Collector MS-1	Collector MS-3	Collector MS-2	0.0	52	51.85
604	Collector MS-2	Eagles Nest Road	Collector MS-5	0.0	57	56.69
605	Collector MS-3	Eagles Nest Road	Collector MS-5	0.0	56	55.79
606	Collector MS-4	Eagles Nest Road	Collector MS-5	0.0	56	55.66
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	0.0	55	54.60

Citation # Citations

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|----|--|--|
| 1 | Caltrans Technical Noise Supplement. 2009 (November). Table (5-11), Pg 5-60. | Caltrans Technical Noise Supplement. 2013 (September). Table (4-2), Pg 4-17. |
| 2 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-26), Pg 5-60. | Caltrans Technical Noise Supplement. 2013 (September). Equation (4-5), Pg 4-17. |
| 3 | Caltrans Technical Noise Supplement. 2009 (November). Equation (2-16), Pg 2-32. | FHWA 2004 TNM Version 2.5 |
| 4 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-11), Pg 5-47, 48. | FHWA 2004 TNM Version 2.5 |
| 5 | Caltrans Technical Noise Supplement. 2009 (November). Equation (2-26), Pg 2-55, 56. | Caltrans Technical Noise Supplement. 2013 (September). Equation (2-23), Pg 2-51, 52. |
| 6 | Caltrans Technical Noise Supplement. 2009 (November). Equation (2-27), Pg 2-57. | Caltrans Technical Noise Supplement. 2013 (September). Equation (2-24), Pg 2-53. |
| 7 | Caltrans Technical Noise Supplement. 2009 (November). Pg 2-53. | Caltrans Technical Noise Supplement. 2013 (September). Pg 2-57. |
| 8 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-7), Pg 5-45. | FHWA 2004 TNM Version 2.5 |
| 9 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-8), Pg 5-45. | FHWA 2004 TNM Version 2.5 |
| 10 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-9), Pg 5-45. | FHWA 2004 TNM Version 2.5 |
| 11 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-13), Pg 5-49. | FHWA 2004 TNM Version 2.5 |
| 12 | Caltrans Technical Noise Supplement. 2009 (November). Equation (5-14), Pg 5-49. | FHWA 2004 TNM Version 2.5 |
| 13 | Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (16), Pg 67 | |
| 14 | Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (20), Pg 69 | |
| 15 | Federal Highway Administration Traffic Noise Model Technical Manual. Report No. FHWA-PD-96-010. 1998 (January). Equation (18), Pg 69 | |

References

California Department of Transportation (Caltrans). 2009 (November). Technical Noise Supplement. Available: http://www.dot.ca.gov/hq/env/noise/pub/tens_complete.pdf. Accessed August 17, 2017.

California Department of Transportation (Caltrans). 2013 (September). Technical Noise Supplement. Available: http://www.dot.ca.gov/hq/env/noise/pub/TeNS_Sept_2013A.pdf. Accessed August 17, 2017.

Federal Highway Administration. 2004. Traffic Noise Model Version 2.5. Available: https://www.fhwa.dot.gov/environment/noise/traffic_noise_model/tnm_v25/. Accessed August 17, 2017.

Segment Description and Location				Existing	Existing + Project	Net Change (dB)
Number	Name	From	To	Ldn	Ldn	
19.1	Eagles Nest Rd	Kiefer Blvd	N Bridgewater Dr	54.9	64.7	9.8
19.2	Eagles Nest Rd	N Bridgewater Dr	S Bridgewater Dr	54.9	64.7	9.8
19.3	Eagles Nest Rd	S Bridgewater Dr	Jackson Rd	54.9	64.7	9.8
20	Eagles Nest Rd	Jackson Rd	Florin Rd	54.1	62.5	8.4
21	Eagles Nest Rd	Florin Rd	Grant Line Rd	49.8	59.6	9.8
78.1	Kiefer Blvd	Eagles Nest Rd	W Collector MS-1	55.2	62.0	6.9
78.4	Kiefer Blvd	E Collector MS-1	Sunrise Blvd	55.2	65.3	10.11

65 dB Trigger						
Number	Name	From	To	Existing	Existing + Project	
120	Zinfandel Dr	International Rd	Baroque Dr	62.3	66.3	3.95
121	Zinfandel Dr	Baroque Dr	City Limit	62.3	66.3	3.95
122	Zinfandel Dr	City Limit	Douglas Rd	62.3	66.3	3.95
123.1	Zinfandel Dr	Douglas Rd	Collector MS-2	58.0	66.0	8.00

Number	Roadway Name	Segment		Noise Level Range (L _{dn} dB) at 100 feet from Roadway Centerline	
		From	To	Existing Conditions	Existing plus Project Conditions
1	Bradshaw Rd	Folsom Blvd	Calvine Road	65 -71	71
11	Calvine Rd	Waterman Rd	Excelsior Rd	60-67	67
14	Chrysanthy Blvd	Sunrise Blvd	Rancho Cordova Pkwy	59	58
15	Douglas Rd	Mather Blvd	Grant Line Rd	62-65	66
19.1	Eagles Nest Rd	Kiefer Blvd	Grant Line Rd	50-55	65
22	Elder Creek Rd	65th St	Excelsior Rd	58-66	66
29	Elk Grove-Florin Rd	Florin Rd	Gerber Rd	67	67
30.1	Excelsior Rd	Kiefer Blvd	Sheldon Rd	58-62	62
36	Florin Rd	Stockton Blvd	Sunrise Blvd	62-68	68
44	Folsom Blvd	Howe Ave	Jackson Rd	69	69
45	Fruitridge Rd	65th St	Mayhew Rd	55-66	66
50	Grant Line Rd	White Rock Rd	Bond Rd	64-67	68
58.1	Happy Lane	Old Placerville Road	Kiefer Boulevard	57	59
59.1	Hedge Ave	Jackson Rd	Florin Rd	57-59	59
62	Howe Ave	US 50	Folsom Blvd	71	71
63	International Dr	Mather Field Rd	Sunrise Blvd	63-66	66
65	Jackson Rd	Folsom Blvd	Grant Line Rd	65-69	69
74	Kiefer Blvd	Florin Perkins Rd	Rancho Cordova Pkwy	55-67	67
80	Mather Blvd / Norden Ave	Von Karman St	Bleckely St	59	60
81	Mather Blvd	Bleckely St	Douglas Rd	59	60
83	Mather Blvd-Excelsior Rd	Douglas Rd	Kiefer Blvd	61	61
84	Mather Field Rd	US 50	Peter A McCuen Blvd	67-71	71
87	Mayhew Rd	Folsom Blvd	Fruitridge Rd	56-62	62
90	Old Placerville Rd	Bradshaw Rd	Rockingham Dr	62-66	66
94	Power Inn Rd	Folsom Blvd	14th Ave	69	69
95	Rockingham Dr	Old Placerville Rd	Mather Field Rd	66	67
96	South Watt Ave	Folsom Blvd	Florin Rd	68-71	71
101	Sunrise Blvd	US 50	Grant Line Rd	65-71	71
109	Vineyard Rd	Gerber Rd	Calvine Rd	59	59
110	Watt Ave	US 50	Folsom Blvd	74	74
111	White Rock Rd	International Rd	Prairie City Rd	58-66	66
118	Zinfandel Dr	US 50	White Rock Rd	58-69	69
600	Collector MS-1	Kiefer Boulevard	Collector MS-5	0	58
604	Collector MS-2	Eagles Nest Road	Collector MS-5	0	57
605	Collector MS-3	Eagles Nest Road	Collector MS-5	0	56
606	Collector MS-4	Eagles Nest Road	Collector MS-5	0	56
607	Collector MS-5	Kiefer Boulevard	Collector MS-1	0	55