

Appendix L

**Noise Measurement Data and
Noise Modeling Calculations**



Representative Construction Equipment and Levels (LEQ)

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	3,206	55.0	Paver	85	1
Center	100	85.1	Roller	85	1
Staging Area	100	85.1	Concrete Mixer Truck	85	1
			Front End Loader	80	1
			Flat Bed Truck	84	1

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
Paver	85.0
Roller	85.0
Concrete Mixer Truck	85.0
Front End Loader	80.0
Flat Bed Truck	84.0

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.



Representative Construction Equipment and Levels (LEQ)

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	2,027	55.0	Paver	85	0.4
Center	5000	47.2	Roller	85	0.4
Staging Area	3000	51.6	Concrete Mixer Truck	85	0.4
			Front End Loader	80	0.4
			Flat Bed Truck	84	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
Paver	81.0
Roller	81.0
Concrete Mixer Truck	81.0
Front End Loader	76.0
Flat Bed Truck	80.0

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

87.2

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.



Representative Construction Equipment and Levels (LEQ)

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	11,303	45.0	Man Lift	85	1
Center	5000	52.1	Crane	85	1
Staging Area	3000	56.5	Flat Bed Truck	84	1
			Front End Loader	80	1
			Auger Drill Rig	85	1
			Excavator	85	1

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
Man Lift	85.0
Crane	85.0
Flat Bed Truck	84.0
Front End Loader	80.0
Auger Drill Rig	85.0
Excavator	85.0

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

92.1

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.



Representative Construction Equipment and Levels (LEQ)

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	7,149	45.0	Man Lift	85	0.4
Center	5000	48.1	Crane	85	0.4
Staging Area	3000	52.5	Flat Bed Truck	84	0.4
			Front End Loader	80	0.4
			Auger Drill Rig	85	0.4
			Excavator	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
Man Lift	81.0
Crane	81.0
Flat Bed Truck	80.0
Front End Loader	76.0
Auger Drill Rig	81.0
Excavator	81.0

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

88.1

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.



Representative Construction Equipment and Levels (LEQ)

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	3,327	55.0	Dozer	85	1
Center	600	69.9	Grader	85	1
Staging Area	2500	57.5	Dump Truck	84	1
			Excavator	85	1
			Backhoe	80	1
			Front End Loader	80	1

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
Dozer	85.0
Grader	85.0
Dump Truck	84.0
Excavator	85.0
Backhoe	80.0
Front End Loader	80.0

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

91.5

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.



Representative Construction Equipment and Levels (LEQ)

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	2,104	55.0	Dozer	85	0.4
Center	600	65.9	Grader	85	0.4
Staging Area	2500	53.5	Dump Truck	84	0.4
			Excavator	85	0.4
			Backhoe	80	0.4
			Front End Loader	80	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
Dozer	81.0
Grader	81.0
Dump Truck	80.0
Excavator	81.0
Backhoe	76.0
Front End Loader	76.0

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

87.5

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.



Representative Construction Equipment and Levels (LEQ)

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	3,134	55.0	Compactor (ground)	80	1
Center	5000	50.9	Generator	82	1
Staging Area	3000	55.4	Crane	85	1
			Dump Truck	84	1
			Front End Loader	80	1
			Man Lift	85	1

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
Compactor (ground)	80.0
Generator	82.0
Crane	85.0
Dump Truck	84.0
Front End Loader	80.0
Man Lift	85.0

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

90.9

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.



Representative Construction Equipment and Levels (LEQ)

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	5,769	45.0	Compactor (ground)	80	0.4
Center	5000	46.2	Generator	82	0.4
Staging Area	3000	50.7	Crane	85	0.16
			Dump Truck	84	0.4
			Front End Loader	80	0.4
			Man Lift	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
Compactor (ground)	76.0
Generator	78.0
Crane	77.0
Dump Truck	80.0
Front End Loader	76.0
Man Lift	81.0

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

86.2

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.



Representative Construction Equipment and Levels (LEQ)

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission	Usage
				Noise Levels (L _{max}) at 50 feet ¹	Factor ¹
threshold	9,466	45.0	Compactor (ground)	80	0.4
Center	9500	45.0	Generator	82	0.4
Staging Area	3000	55.0	Crane	85	0.16
			Dump Truck	84	0.4
			Compressor (air)	80	0.4
			Front End Loader	80	0.4
			Backhoe	80	0.4
			Man Lift	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 Level ³	L _{eq} dBA at 50 feet ³
Compactor (ground)	76.0
Generator	78.0
Crane	77.0
Dump Truck	80.0
Compressor (air)	76.0
Front End Loader	76.0
Backhoe	76.0
Man Lift	81.0
Impact Pile Driver	88.0

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

90.5

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.



Representative Construction Equipment and Levels (LEQ)

Location	Distance to Nearest Receptor in feet	Combined Predicted Noise Level (L _{eq} dBA)	Equipment	Reference Emission	Usage
				Noise Levels (L _{max}) at 50 feet ¹	Factor ¹
threshold	1,073	70.0	Compactor (ground)	80	1
Center	700	73.7	Generator	82	1
Staging Area	3000	61.1	Crane	85	1
			Dump Truck	84	1
			Compressor (air)	80	1
			Front End Loader	80	1
			Backhoe	80	1
			Man Lift	85	1
			Impact Pile Driver	95	1

Ground Type hard
 Source Height 8
 Receiver Height 5
 Ground Factor² 0.00

Predicted Noise Level ³	L _{eq} dBA at 50 feet ³
Compactor (ground)	80.0
Generator	82.0
Crane	85.0
Dump Truck	84.0
Compressor (air)	80.0
Front End Loader	80.0
Man Lift	85.0
Impact Pile Driver	95.0

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

96.6

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.

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 Nozzl	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

Distance Propagation Calculations for Stationary Sources of Ground Vibration



- 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: Determine units in which to perform calculation.

- If vibration decibels (VdB), then use Table A and proceed to Steps 2A and 3A.
- If peak particle velocity (PPV), then use Table B and proceed to Steps 2B and 3B.

STEP 2A: Identify the vibration source and enter the reference vibration level (VdB) and distance.

Table A. Propagation of vibration decibels (VdB) with distance

Noise Source/ID	Reference Noise Level		
	vibration level (VdB)	@	distance (ft)
Impact pile driver	112	@	25

STEP 3A: Select the distance to the receiver.

Attenuated Noise Level at Receptor		
vibration level (VdB)	@	distance (ft)
71.7	@	550

STEP 2B: Identify the vibration source and enter the reference peak particle velocity (PPV) and distance.

Table B. Propagation of peak particle velocity (PPV) with distance

Noise Source/ID	Reference Noise Level		
	vibration level (PPV)	@	distance (ft)
Impact pile driver	1.518	@	25

STEP 3B: Select the distance to the receiver.

Attenuated Noise Level at Receptor		
vibration level (PPV)	@	distance (ft)
0.190	@	100

Notes:

Computation of propagated vibration levels is based on the equations presented on pg. 12-11 of FTA 2006. Estimates of attenuated vibration levels do not account for reductions from intervening underground barriers or other underground structures of any type, or changes in soil type.

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.

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)
Corona Noise	49.6	@	18	soft	12	5	0.60	45.0	@	27
Peaker Plant (CNEL)	56.1	@	400	soft	12	5	0.60	60.3	@	275
Peaker Plant (Night Leq)	49.4	@	400	soft	12	5	0.60	45.0	@	590
Peaker Plant (Day leq)	49.4	@	400	soft	12	5	0.60	55.2	@	240
Peaker Plant (Imax, day)	55.0	@	789	soft	12	5	0.60	69.9	@	210
Peaker Plant (Lmax, night)	55.0	@	789	soft	12	5	0.60	65.0	@	325
Loading Dock Activity Leq (night)	77.0	@	100	soft	6	5	0.65	45.1	@	1600
Speakers (leq_day)	100.0	@	5.0	soft	6	5	0.65	54.9	@	250
Speakers (night_leq)	100.0	@	5.0	soft	6	5	0.65	44.9	@	600
Generator leq (day)	73.0	@	45	soft	6	5	0.65	55.8	@	200
WRSL EIR Ldn	59.0	@	2,000	soft	6	5	0.65	60.0	@	1834
Generator leq (night)	73.0	@	45.00	soft	6	5	0.65	45.3	@	500
Loading Dock Activity Leq (day)	77.0	@	100	soft	6	5	0.65	54.6	@	700
Loading Dock Activity Leq (night)	77.0	@	100	soft	6	5	0.65	45.1	@	1600
WRSL EIR Ldn	59.0	@	2,000	soft	6	5	0.65	70.3	@	750
generator lmax (night)	84.0	@	45	soft	6	5	0.65	65.2	@	230
generator lmax (day)	84.0	@	46	soft	6	5	0.65	70.4	@	150
HVAC leq (day)	70.0	@	50	soft	6	5	0.65	54.0	@	200
HVAC Leq (night)	70.0	@	50	soft	6	5	0.65	45.0	@	440
parking lot leq (day)	59.8	@	15	soft	6	5	0.65	56.5	@	20
Prking lot leq (night)	59.8	@	15	soft	6	5	0.65	45.9	@	50
loading dock CNEL (70)	77.0	@	100	soft	6	5	0.65	69.0	@	200
loading dock CNEL (75)	77.0	@	100	soft	6	5	0.65	74.9	@	120
generator CNEL (75)	79.7	@	45	soft	6	5	0.65	75.5	@	65
generator CNEL (70)	79.7	@	45	soft	6	5	0.65	70.5	@	100

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.

Long-Term Noise Measurement Summary

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).

Measurement Site: Proposed site of Edgewood hotel complex
Measurement Date: 8/21/2009
Project Name: Edgewood

Computation of CNEL

Hour of Day (military time)	Sound Level Leq (dBA)	Sound Power =10*Log(dB A/10)	Period of 24-Hour Day (1=included, 0=not)			Sound Power Breakdown by Period of Day		
			Day	Evening	Night	Day	Evening	Night
			0:00	73.0	19,952,623	0	0	1
1:00	73.0	19,952,623	0	0	1	0	0	19,952,623
2:00	73.0	19,952,623	0	0	1	0	0	19,952,623
3:00	73.0	19,952,623	0	0	1	0	0	19,952,623
4:00	73.0	19,952,623	0	0	1	0	0	19,952,623
5:00	73.0	19,952,623	0	0	1	0	0	19,952,623
6:00	73.0	19,952,623	0	0	1	0	0	19,952,623
7:00	73.0	19,952,623	1	0	0	19,952,623	0	0
8:00	73.0	19,952,623	1	0	0	19,952,623	0	0
9:00	73.0	19,952,623	1	0	0	19,952,623	0	0
10:00	73.0	19,952,623	1	0	0	19,952,623	0	0
11:00	73.0	19,952,623	1	0	0	19,952,623	0	0
12:00	73.0	19,952,623	1	0	0	19,952,623	0	0
13:00	73.0	19,952,623	1	0	0	19,952,623	0	0
14:00	73.0	19,952,623	1	0	0	19,952,623	0	0
15:00	73.0	19,952,623	1	0	0	19,952,623	0	0
16:00	73.0	19,952,623	1	0	0	19,952,623	0	0
17:00	73.0	19,952,623	1	0	0	19,952,623	0	0
18:00	73.0	19,952,623	1	0	0	19,952,623	0	0
19:00	73.0	19,952,623	0	1	0	0	19,952,623	0
20:00	73.0	19,952,623	0	1	0	0	19,952,623	0
21:00	73.0	19,952,623	0	1	0	0	19,952,623	0
22:00	73.0	19,952,623	0	0	1	0	0	19,952,623
23:00	73.0	19,952,623	0	0	1	0	0	19,952,623

Sum of Sound Power during Period wo/penalty	#####	59,857,869	#####
Log Factor for CNEL Penalty (i.e., 10*log(x))		1	3
Sound Power during Period with penalty	#####	#####	#####

Total Daily Sound Power, with penalties	#####
Hours per Day	24
Average Hourly Sound Power, with penalties	92,280,882
CNEL	79.7

Ldn computation on next page.

Computation of Ldn

Period of 24-Hour Day (1=included, 0=not)		Sound Power Breakdown by Period of Day	
Day	Night	Day	Night
0	1	0	19,952,623
0	1	0	19,952,623
0	1	0	19,952,623
0	1	0	19,952,623
0	1	0	19,952,623
0	1	0	19,952,623
0	1	0	19,952,623
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
1	0	19,952,623	0
0	1	0	19,952,623
0	1	0	19,952,623

Sum of Sound Power during Period wo/penalty	#####	#####
Log Factor for Penalty (i.e., 10*log(x))	1	10
Sound Power during Period with penalty	#####	#####
Total Daily Sound Power, with penalties	#####	
Hours per Day		24
Average Hourly Sound Power, with penalties	87,292,726	
Ldn		79.4

Notes:

Computation of the CNEL based on 1-hour Leq measurements for each hour of a day are based on equation 2-27 on pg. 2-57 of Caltrans 2009.

Computation of the Ldn based on 1-hour Leq measurements for each hour of a day are based on equation 2-26 on pg. 2-56 of Caltrans 2009.

Log factors for the Ldn and CNEL penalties are provided in Table 2-12 on pg. 2-52 of Caltrans 2009.

Source:

California Department of Transportation (Caltrans), Division of Environmental Analysis. 2009 (November). *2009 Technical Noise Supplement*. Sacramento, CA. Available: <<http://www.dot.ca.gov/hq/env/noise/>>. Accessed September 24, 2010.

Long-Term Noise Measurement Summary

- 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).

Measurement Site: Proposed site of Edgewood hotel complex
Measurement Date: 8/21/2009
Project Name: Edgewood

Computation of CNEL

Hour of Day (military time)	Sound Level Leq (dBA)	Sound Power =10*Log(dB A/10)	Period of 24-Hour Day (1=included, 0=not)			Sound Power Breakdown by Period of Day		
			Day	Evening	Night	Day	Evening	Night
			0:00	49.6	91,201	0	0	1
1:00	49.6	91,201	0	0	1	0	0	91,201
2:00	49.6	91,201	0	0	1	0	0	91,201
3:00	49.6	91,201	0	0	1	0	0	91,201
4:00	49.6	91,201	0	0	1	0	0	91,201
5:00	49.6	91,201	0	0	1	0	0	91,201
6:00	49.6	91,201	0	0	1	0	0	91,201
7:00	49.6	91,201	1	0	0	91,201	0	0
8:00	49.6	91,201	1	0	0	91,201	0	0
9:00	49.6	91,201	1	0	0	91,201	0	0
10:00	49.6	91,201	1	0	0	91,201	0	0
11:00	49.6	91,201	1	0	0	91,201	0	0
12:00	49.6	91,201	1	0	0	91,201	0	0
13:00	49.6	91,201	1	0	0	91,201	0	0
14:00	49.6	91,201	1	0	0	91,201	0	0
15:00	49.6	91,201	1	0	0	91,201	0	0
16:00	49.6	91,201	1	0	0	91,201	0	0
17:00	49.6	91,201	1	0	0	91,201	0	0
18:00	49.6	91,201	1	0	0	91,201	0	0
19:00	49.6	91,201	0	1	0	0	91,201	0
20:00	49.6	91,201	0	1	0	0	91,201	0
21:00	49.6	91,201	0	1	0	0	91,201	0
22:00	49.6	91,201	0	0	1	0	0	91,201
23:00	49.6	91,201	0	0	1	0	0	91,201

Sum of Sound Power during Period wo/penalty	1,094,413	273,603	820,810
Log Factor for CNEL Penalty (i.e., 10*log(x))	1	3	10
Sound Power during Period with penalty	1,094,413	820,810	8,208,098

Total Daily Sound Power, with penalties	10,123,320
Hours per Day	24
Average Hourly Sound Power, with penalties	421,805
CNEL	56.3

Ldn computation on next page.

Computation of Ldn

Period of 24-Hour Day (1=included, 0=not)		Sound Power Breakdown by Period of Day	
Day	Night	Day	Night
0	1	0	91,201
0	1	0	91,201
0	1	0	91,201
0	1	0	91,201
0	1	0	91,201
0	1	0	91,201
0	1	0	91,201
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
1	0	91,201	0
0	1	0	91,201
0	1	0	91,201

Sum of Sound Power during Period wo/penalty	1,368,016	820,810
Log Factor for Penalty (i.e., 10*log(x))	1	10
Sound Power during Period with penalty	1,368,016	8,208,098

Total Daily Sound Power, with penalties	9,576,114
Hours per Day	24
Average Hourly Sound Power, with penalties	399,005
Ldn	56.0

Notes:

Computation of the CNEL based on 1-hour Leq measurements for each hour of a day are based on equation 2-27 on pg. 2-57 of Caltrans 2009.

Computation of the Ldn based on 1-hour Leq measurements for each hour of a day are based on equation 2-26 on pg. 2-56 of Caltrans 2009.

Log factors for the Ldn and CNEL penalties are provided in Table 2-12 on pg. 2-52 of Caltrans 2009.

Source:

California Department of Transportation (Caltrans), Division of Environmental Analysis. 2009 (November). *2009 Technical Noise Supplement*. Sacramento, CA. Available: <<http://www.dot.ca.gov/hq/env/noise/>>. Accessed September 24, 2010.

Long-Term Noise Measurement Summary

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).

Measurement Site: Proposed site of Edgewood hotel complex
Measurement Date: 8/21/2009
Project Name: Edgewood

Computation of CNEL

Hour of Day (military time)	Sound Level Leq (dBA)	Sound Power =10*Log(dB A/10)	Period of 24-Hour Day (1=included, 0=not)			Sound Power Breakdown by Period of Day		
			Day	Evening	Night	Day	Evening	Night
			0:00	49.4	87,096	0	0	1
1:00	49.4	87,096	0	0	1	0	0	87,096
2:00	49.4	87,096	0	0	1	0	0	87,096
3:00	49.4	87,096	0	0	1	0	0	87,096
4:00	49.4	87,096	0	0	1	0	0	87,096
5:00	49.4	87,096	0	0	1	0	0	87,096
6:00	49.4	87,096	0	0	1	0	0	87,096
7:00	49.4	87,096	1	0	0	87,096	0	0
8:00	49.4	87,096	1	0	0	87,096	0	0
9:00	49.4	87,096	1	0	0	87,096	0	0
10:00	49.4	87,096	1	0	0	87,096	0	0
11:00	49.4	87,096	1	0	0	87,096	0	0
12:00	49.4	87,096	1	0	0	87,096	0	0
13:00	49.4	87,096	1	0	0	87,096	0	0
14:00	49.4	87,096	1	0	0	87,096	0	0
15:00	49.4	87,096	1	0	0	87,096	0	0
16:00	49.4	87,096	1	0	0	87,096	0	0
17:00	49.4	87,096	1	0	0	87,096	0	0
18:00	49.4	87,096	1	0	0	87,096	0	0
19:00	49.4	87,096	0	1	0	0	87,096	0
20:00	49.4	87,096	0	1	0	0	87,096	0
21:00	49.4	87,096	0	1	0	0	87,096	0
22:00	49.4	87,096	0	0	1	0	0	87,096
23:00	49.4	87,096	0	0	1	0	0	87,096

Sum of Sound Power during Period wo/penalty	1,045,156	261,289	783,867
Log Factor for CNEL Penalty (i.e., 10*log(x))	1	3	10
Sound Power during Period with penalty	1,045,156	783,867	7,838,672

Total Daily Sound Power, with penalties	9,667,696
Hours per Day	24
Average Hourly Sound Power, with penalties	402,821
CNEL	56.1

Ldn computation on next page.

Computation of Ldn

Period of 24-Hour Day (1=included, 0=not)		Sound Power Breakdown by Period of Day	
Day	Night	Day	Night
0	1	0	87,096
0	1	0	87,096
0	1	0	87,096
0	1	0	87,096
0	1	0	87,096
0	1	0	87,096
0	1	0	87,096
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
1	0	87,096	0
0	1	0	87,096
0	1	0	87,096

Sum of Sound Power during Period wo/penalty	1,306,445	783,867
Log Factor for Penalty (i.e., 10*log(x))	1	10
Sound Power during Period with penalty	1,306,445	7,838,672

Total Daily Sound Power, with penalties	9,145,118
Hours per Day	24
Average Hourly Sound Power, with penalties	381,047
Ldn	55.8

Notes:

Computation of the CNEL based on 1-hour Leq measurements for each hour of a day are based on equation 2-27 on pg. 2-57 of Caltrans 2009.

Computation of the Ldn based on 1-hour Leq measurements for each hour of a day are based on equation 2-26 on pg. 2-56 of Caltrans 2009.

Log factors for the Ldn and CNEL penalties are provided in Table 2-12 on pg. 2-52 of Caltrans 2009.

Source:

California Department of Transportation (Caltrans), Division of Environmental Analysis. 2009 (November). *2009 Technical Noise Supplement*. Sacramento, CA. Available: <<http://www.dot.ca.gov/hq/env/noise/>>. Accessed September 24, 2010.

Existing



Project:				Input										Output					
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																			
Number	Name	Segment Description and Location		ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃					
		From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																			
1	Blue Oaks Blvd	Fiddymnt Rd	West	1,870	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	56.2	9	20	43	92	
2	Blue Oaks Blvd	Fiddymnt Rd	Del Webb Blvd	12,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	32	69	150	322	
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	29,210	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	58	124	268	577	
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	39,070	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	70	151	325	700	
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	45,680	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	77	167	359	774	
6	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	9,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	27	59	126	272	
7	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	18,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	43	93	199	430	
8	Fiddymnt Rd	Pleasant Grove Blvd	Baseline Rd	29,070	45	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	57	123	264	569	
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	10,420	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	29	62	134	289	
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	14,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	36	78	169	364	
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	15,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	37	80	172	372	
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	7,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.2	24	52	111	240	
13	Foothills Blvd	Blue Oaks Blvd	North	8,220	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	25	53	114	247	
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	16,210	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	39	84	180	388	
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	32,180	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	62	133	286	615	
16	Foothills Blvd	Junction Blvd	Main St	31,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	60	130	280	603	
17	Foothills Blvd	Baseline Rd	Vineyard	37,580	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	68	147	317	682	
18	Foothills Blvd	Vineyard	Cirby Way	38,150	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	69	149	320	689	
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	15,570	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	38	81	174	376	
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	15,140	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	37	79	171	369	
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	18,180	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	42	90	194	419	
22	Washington Blvd	Junction Blvd	Main St	20,670	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	46	98	212	456	
23	Washington Blvd	Main St	Oak St	20,980	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	99	214	461	
24	Pleasant Grove Blvd	Fiddymnt Rd	West	11,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.9	31	67	143	309	
25	Pleasant Grove Blvd	Fiddymnt Rd	Sun City Blvd	25,770	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	53	114	245	528	
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	35,540	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	65	141	304	655	
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	45,510	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	78	167	360	775	
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	48,070	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	80	173	373	804	
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	52,960	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.7	86	185	398	858	
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	45,030	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	77	166	357	770	
31	Pleasant Grove Blvd	Fairway Dr	North	24,630	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	51	111	239	515	
32	Junction Blvd	Woodcreek Oaks Blvd	West	11,340	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.8	31	66	142	306	
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	12,730	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.3	33	71	153	330	
34	Junction Blvd	Foothills Blvd	Washington Blvd	14,370	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	36	77	166	358	
92	Baseline Rd	Fiddymnt Rd	West	13,350	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	34	73	158	339	
36	Baseline Rd	Fiddymnt Rd	Junction Blvd	13,550	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	34	74	159	342	
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	13,760	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	35	75	161	346	
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	17,910	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	41	89	191	412	
39	Main St	Foothills Blvd	Washington Blvd	9,590	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	27	59	127	273	
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	13,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	35	76	163	351	
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	44,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	77	165	356	768	
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	49,730	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	82	177	382	823	
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	53,350	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	86	186	400	862	
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	45,590	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	78	167	360	776	

Existing



Project:				Input										Output					
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																			
Number	Name	Segment Description and Location		ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃					
		From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																			
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	36,190	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	67	143	309	665	
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	31,460	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	61	131	281	606	
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	17,760	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	41	89	191	412	
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	22,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	48	103	222	478	
49	Fairway Dr	Pleasant Grove Blvd	Northwest	22,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	49	105	227	489	
50	Fairway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	24,110	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	51	109	235	505	
51	Stanford Ranch Rd	Fairway Dr	North	23,220	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	50	107	230	495	
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	29,360	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	58	125	269	579	
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	54,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	88	189	408	878	
54	Galleria Blvd	Roseville Pkwy	Berry Rd	27,920	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	56	120	259	557	
55	Harding Blvd	Wills Rd	Lead Hill Blvd	26,630	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	54	116	251	540	
56	Harding Blvd	Lead Hill Blvd	Estates Dr	21,360	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	47	100	216	466	
57	Harding Blvd	Douglas Blvd	Estates Dr	18,260	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	42	90	195	420	
58	Vernon St	Lincoln St	Grant St	7,060	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.6	22	48	103	222	
59	Atlantic St	Wills Rd	Yosemite St	21,190	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	100	215	464	
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	44,030	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	76	163	352	758	
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	34,210	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	64	138	298	641	
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	25,930	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	53	115	247	533	
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	19,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	44	95	206	443	
64	Douglas Blvd	Harding Blvd	Vernon	28,440	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	56	122	262	564	
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	48,850	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	81	175	377	813	
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	43,230	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	75	161	348	749	
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	40,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	71	154	331	713	
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	50,760	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	83	180	387	834	
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	17,480	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	41	88	190	410	
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	21,310	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	47	101	217	468	
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	23,480	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	50	107	230	497	
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	18,840	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	43	92	199	429	
73	Sunrise Ave	Cirby Way	Coloma Way	37,430	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	68	146	315	678	
74	Taylor Rd	Roseville Pkwy	North	16,350	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	39	84	181	390	
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	22,310	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	48	103	223	480	
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	19,720	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	44	95	205	442	
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	14,240	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	36	77	165	356	
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	9,460	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	27	58	126	271	
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	12,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.4	33	72	155	335	
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	18,860	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	43	92	199	429	
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	20,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	99	214	460	
82	Cirby Way	Foothills Blvd	Riverside Ave	40,380	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	71	154	331	713	
83	Cirby Way	Riverside Ave	Sunrise Ave	31,490	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	60	130	280	604	
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	23,720	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	50	108	232	500	
85	Riverside Ave	Cirby Way	North	16,640	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	39	85	183	395	
86	Riverside Ave	Cirby Way	I-80 WB Ramps	44,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	76	164	354	763	
87	Riverside Ave	I-80 EB Ramps	South	35,390	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	65	141	303	653	
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	14,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	37	79	170	367	

Existing



Project:				Input										Output					
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																			
Number	Name	Segment Description and Location		ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃					
		From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																			
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	33,610	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	63	136	294	633	
90	Sierra College Blvd	Douglas Blvd	North	29,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	57	124	266	574	
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	1,940	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.0	9	20	44	94	
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	4,180	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.4	16	34	73	157	
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	11,290	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	30	65	141	304	
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	7,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.2	24	52	111	240	
118	Industrial Ave	Blue Oaks Blvd	South	7,390	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.8	23	49	106	229	
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	1,560	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	57.1	8	17	38	81	
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	4,380	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.6	16	35	75	161	
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	37,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	68	147	317	683	
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	15,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.5	38	83	179	385	
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	38,950	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	70	151	324	699	
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	21,090	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	100	215	462	
125	Fiddymnt Rd	Hayden Pkwy	Del Webb Blvd	17,010	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	40	86	186	401	
126	Fiddymnt Rd	Del Webb Blvd	Pleasant Grove Blvd	14,380	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	36	77	166	358	
127	Woodcreek Oaks Blvd	Parkside Way	North	1,970	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.1	9	20	44	95	
128	Fiddymnt Rd	Angus Rd	North	6,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.3	21	46	99	212	
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	27,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	56	120	259	558	
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	12,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	32	70	151	324	
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	20,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	45	96	207	446	
153	Sunset Blvd	S Brewer Rd	Fiddymnt Rd	4,020	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.2	15	33	71	152	
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop Rd	9,740	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.0	28	59	128	275	
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	17,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	41	89	191	412	
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	30,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	59	128	275	592	
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	24,160	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	51	110	236	508	
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	30,710	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	60	129	277	596	
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	29,740	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	58	126	271	584	
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	7,980	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	24	52	112	241	
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	6,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.4	21	45	98	211	
163	Twelve Bridges Dr	Industrial Ave	SR 65	5,120	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.2	18	39	83	179	
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	19,790	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	45	96	207	445	
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	16,690	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	40	85	184	395	
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	9,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	27	59	127	275	
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	8,670	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.5	25	55	118	255	
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	18,150	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	42	90	193	417	
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	16,630	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	39	85	183	395	
170	Industrial Ave	SR 65	Twelve Bridges Dr	3,950	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.1	15	32	70	151	
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	8,810	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.6	26	55	119	257	
172	Industrial Ave	Athens Ave	Sunset Blvd	11,050	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	30	64	139	299	
173	Fiddymnt Rd	Moore Rd	E Catlett Rd	2,170	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.5	10	22	47	101	
174	Fiddymnt Rd	E Catlett Rd	Athens Ave	2,240	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.7	10	22	48	103	
175	Fiddymnt Rd	Athens Ave	Sunset Blvd	8,530	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.5	25	54	117	252	
176	Moore Rd	S Brewer Rd	S Dowd Rd	450	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	51.7	4	8	16	35	

Existing



Project:				Input										Output				
Noise Level Descriptor: Ldn Site Conditions: Sdn Traffic Input: ADT Traffic K-Factor:																		
Number	Name	Segment Description and Location		ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃				
		From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA
0																		
177	Moore Rd	S Dowd Rd	Fiddymnt Rd	540	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	52.5	4	9	19	40
178	Moore Rd	Fiddymnt Rd	Nelson Ln	2,340	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.8	11	23	49	106
179	Moore Rd	Nelson Ln	SR 65	1,270	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	56.2	7	15	33	71
180	Nelson Ln	SR 65	Moore Rd	1,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	56.6	8	16	35	75
181	S Dowd Rd	William Ln	Moore Rd	410	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	51.3	3	7	15	33
182	Athens Ave	Fiddymnt Rd	Industrial Ave	11,650	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	31	67	144	310
183	Athens Ave	Industrial Ave	Foothills Blvd	5,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.0	20	43	93	200
184	Foothills Blvd	Athens Ave	Sunset Blvd	3,910	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.1	15	32	69	150
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	14,520	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	36	78	167	360
186	Park Dr	Maple Creek Cir	Sunset Blvd	20,870	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	99	213	459
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	18,770	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	43	92	199	428
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	23,610	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	50	108	232	501
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	19,850	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	44	96	206	444
190	Baseline Rd	County Acres Ln	Watt Ave	14,360	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	36	77	165	356
191	Watt Ave	Baseline Rd	Straight Rd	8,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	24	52	113	243
192	Walgera Rd	Baseline Rd	Farrier Way	19,170	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	43	93	201	434
193	Cook Riolo Rd	Baseline Rd	Central Ave	3,870	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.0	15	32	69	149
651	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
652	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
650	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
204	Vista Glen Dr	Fiddymnt Rd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
207	Pleasant Grove Blvd	Santucci Blvd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
212	Santucci Blvd	Vista Glen Dr	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
213	Vista Glen Dr	Santucci Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
215	Watt Ave	Baseline Rd	Dyer Ln	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
216	Baseline Rd	Watt Ave	County Acres Ln	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
219	Westbrook Blvd	Frederico Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
222	Vista Glen Dr	Market Dr	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
223	Vista Glen Dr	Market Dr	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
225	Market Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####
226	Market Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####

Existing



Project:				Input										Output					
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																			
Number	Name	Segment Description and Location		ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃					
		From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																			
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
228	Market Dr	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
229	Vista Glen Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
231	Upland Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
232	Upland Dr	Vista Glen Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
235	Sierra Village Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
242	Solaire Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
243	Westbrook Blvd	Solaire Dr	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
244	Market Dr	Vista Glen Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
300	Foothills Blvd	Placer Parkway	Campus Park Blvd	2,320	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.8	11	23	49	106	
301	Placer Pkwy	Foothills Blvd	SR 65	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
302	Placer Pkwy	Fiddymnt Rd	Foothills Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	2,320	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.8	11	23	49	106	
304	Sunset Blvd	Foothills Blvd	Industrial Ave	3,910	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.1	15	32	69	150	
305	Campus Park Dr	Foothills Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
306	Campus Park Dr	Foothills Blvd	University Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
307	University Village Dr	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
308	University Village Dr	Sunset Blvd	Foothills Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
309	Sunset Blvd	University Village Dr	College Park Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	-	####	####	####	
310	Sunset Blvd	Foothills Blvd	University Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
311	Foothills Blvd	Sunset Blvd	University Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
312	Foothills Blvd	University Village Dr	College Park Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
313	Foothills Blvd	Placer Ranch	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
314	College Park Dr	Foothills Blvd	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
317	Campus Park Dr	Fiddymnt Rd	Foothills Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
318	Sunset Blvd	Fiddymnt Rd	College Park Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
319	Fiddymnt Rd	Placer Pkwy	Campus Park Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
320	Fiddymnt Rd	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
321	Fiddymnt Rd	Sunset Blvd	Settlers Ridge Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
322	Fiddymnt Rd	Placer Pkwy	Athens Ave	6,480	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.4	21	45	98	210	
323	Placer Pkwy	Fiddymnt Rd	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	
324	Campus Park Dr	Fiddymnt Rd	Maple Park Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	####	

Existing



Project:				Input										Output				
Noise Level Descriptor: Ldn Site Conditions: Sdn Traffic Input: ADT Traffic K-Factor:																		
Segment Description and Location				Speed		Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}		Distance to Contour, (feet) ₃			
Number	Name	From	To	ADT	(mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																		
325	Sunset Blvd	Fiddymnt Rd	Maple Park Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
327	Campus Park Dr	Maple Creek Cir	C St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
328	Sunset Blvd	Maple Creek Cir	C St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
329	C St	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
330	Campus Park Dr	C St	B St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
331	Sunset Blvd	C St	B St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
332	Campus Park Dr	B St	A St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
333	Sunset Blvd	B St	A St	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
334	A St	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
335	Campus Park Dr	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
336	Sunset Blvd	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
337	Westbrook Blvd	Road D	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
339	Road E	Westbrook Blvd	Road G	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
340	Road E	Road G	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
341	Road A	Westbrook Blvd	Road E	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
342	Westbrook Blvd	Road B	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
343	Westbrook Blvd	Road D	Road B	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
344	Westbrook Blvd	Road D	Road E	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
500	Dowd Rd	Moore Rd	E Catlett Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
501	Dowd Rd	E Catlett Rd	Athens Ave	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
502	Dowd Rd	Athens Ave	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
503	Athens Ave	Dowd Rd	Fiddymnt Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	####	
504	E Catlett Rd	Dowd Rd	Fiddymnt Rd	170	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	47.5	2	4	9	
600	Industrial Ave	S Loop Rd	Tinker Rd	8,930	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	26	56	121	
407	SR 65	I-80	Galleria Blvd / Stanford Ranch	126,290	65	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.5	317	682	1470	
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	119,710	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.8	307	662	1426	
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	111,420	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.8	294	634	1365	
404	SR 65	Blue Oaks Blvd	Sunset Blvd	91,580	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.7	257	554	1193	
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	77,850	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.0	231	497	1070	
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	70,420	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.5	216	465	1001	
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	67,670	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.4	210	452	975	
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	43,370	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	74.7	157	338	728	
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	169,330	65	86	122	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.8	394	848	1827	
409	I-80	Taylor Rd	SR 65	159,240	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.9	379	816	1759	
408	I-80	SR 65	Rocklin Rd	115,230	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.9	301	648	1396	

Existing Plus PRSP



Project:

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

Segment Description and Location				Input									Output					
				Speed		Distance to Directional		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}		Distance to Contour, (feet) ₅			
Number	Name	From	To	ADT	(mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																		
1	Blue Oaks Blvd	Fiddymnt Rd	West	2,170	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	56.9	5	10	22	47
2	Blue Oaks Blvd	Fiddymnt Rd	Del Webb Blvd	8,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.5	11	24	52	113
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	23,410	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	23	50	107	231
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	59,170	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	43	92	199	429
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	51,280	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	39	84	180	388
6	Fiddymnt Rd	Blue Oaks	Hayden Pkwy	39,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	32	70	150	323
7	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	38,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	32	69	148	319
8	Fiddymnt Rd	Pleasant Grove Blvd	Baseline Rd	40,470	45	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.7	33	71	153	330
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	24,720	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	24	51	111	239
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	18,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	19	42	90	193
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	22,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	23	49	105	225
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	14,690	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	78	169
13	Foothills Blvd	Blue Oaks Blvd	North	8,120	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	11	24	53	114
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	24,210	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	24	51	109	235
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	37,380	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	32	68	146	316
16	Foothills Blvd	Junction Blvd	Main St	34,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	30	64	138	297
17	Foothills Blvd	Baseline Rd	Vineyard	40,980	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	34	72	156	336
18	Foothills Blvd	Vineyard	Cirby Way	40,550	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	33	72	155	333
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	17,370	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	19	40	87	188
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	16,940	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	18	40	86	184
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	19,480	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	20	44	94	203
22	Washington Blvd	Junction Blvd	Main St	21,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	22	46	100	216
23	Washington Blvd	Main St	Oak St	21,380	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	100	217
24	Pleasant Grove Blvd	Fiddymnt Rd	West	10,210	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	13	28	61	132
25	Pleasant Grove Blvd	Fiddymnt Rd	Sun City Blvd	22,070	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	22	48	103	221
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	37,340	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	314
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	47,010	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	171	368
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	46,770	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	170	366
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	54,860	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	41	88	189	408
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	44,130	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	35	76	164	353
31	Pleasant Grove Blvd	Fairway Dr	North	23,430	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	23	50	107	231
32	Junction Blvd	Woodcreek Oaks Blvd	West	10,940	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	14	30	64	139
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	11,330	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.8	14	31	66	142
34	Junction Blvd	Foothills Blvd	Washington Blvd	14,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	17	36	77	165
92	Baseline Rd	Fiddymnt Rd	West	17,250	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	19	40	87	187
36	Baseline Rd	Fiddymnt Rd	Junction Blvd	14,050	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	16	35	76	163
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	14,860	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	17	36	78	169
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	18,010	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	19	41	89	192
39	Main St	Foothills Blvd	Washington Blvd	9,390	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	13	27	58	125
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	16,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	85	183
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	46,340	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	36	78	169	364
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	51,330	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	39	84	181	390
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	54,450	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	41	87	188	406
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	48,790	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	81	175	377
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	39,190	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	33	70	151	326
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	34,460	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	30	64	139	299
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	17,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	19	42	89	193
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	23,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	50	107	230

Existing Plus PRSP



Project:

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

Segment Description and Location				Input									Output					
				Distance to Directional		Traffic Distribution Characteristics							Distance to Contour, (feet) _s					
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA
0																		
49	Fairway Dr	Pleasant Grove Blvd	Northwest	24,060	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	23	50	109	234
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	24,010	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	23	50	109	234
51	Stanford Ranch Rd	Fairway Dr	North	22,020	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	22	48	103	222
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	27,960	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	26	56	121	260
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	54,140	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	40	87	188	404
54	Galleria Blvd	Roseville Pkwy	Berry Rd	29,520	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	125	268
55	Harding Blvd	Wills Rd	Lead Hill Blvd	27,130	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	55	118	254
56	Harding Blvd	Lead Hill Blvd	Estates Dr	21,460	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	101	217
57	Harding Blvd	Douglas Blvd	Estates Dr	19,060	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	20	43	93	201
58	Vernon St	Lincoln St	Grant St	7,260	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.8	10	23	49	105
59	Atlantic St	Wills Rd	Yosemite St	20,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	214
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	45,630	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	36	78	167	361
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	34,810	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	30	65	140	301
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	27,830	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	26	56	120	259
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	21,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	101	217
64	Douglas Blvd	Harding Blvd	Vernon	28,340	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	26	56	121	261
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	48,850	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	81	175	377
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	42,730	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	35	74	160	345
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	39,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	33	71	152	328
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	52,860	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.7	40	86	185	398
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	15,680	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.5	18	38	82	177
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	21,510	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	22	47	101	218
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	23,780	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	50	108	232
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	19,440	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	20	44	94	203
73	Sunrise Ave	Cirby Way	Coloma Way	37,430	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	315
74	Taylor Rd	Roseville Pkwy	North	16,150	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	18	39	83	180
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	22,710	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	23	49	105	225
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	20,020	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	207
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	14,940	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	17	37	79	170
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	10,060	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.3	13	28	61	131
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	13,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	16	35	75	162
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	19,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	207
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	22,160	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	22	48	103	222
82	Cirby Way	Foothills Blvd	Riverside Ave	41,980	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	34	73	158	340
83	Cirby Way	Riverside Ave	Sunrise Ave	31,690	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	61	131	281
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	23,620	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	50	107	231
85	Riverside Ave	Cirby Way	North	16,540	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	39	85	182
86	Riverside Ave	Cirby Way	I-80 WB Ramps	45,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	36	77	166	357
87	Riverside Ave	I-80 EB Ramps	South	36,190	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	66	143	308
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	15,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	17	37	80	172
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	33,810	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	30	64	137	295
90	Sierra College Blvd	Douglas Blvd	North	28,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	26	57	123	265
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	18,940	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	20	43	92	199
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	17,380	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	19	40	87	188
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	11,590	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	14	31	67	143
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	37,490	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	315
118	Industrial Ave	Blue Oaks Blvd	South	8,490	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	12	25	54	117
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	3,760	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.9	7	15	31	68

Existing Plus PRSP



Project:

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

Segment Description and Location				Input									Output					
				Distance to Directional		Traffic Distribution Characteristics							Ldn, (dBA) _{5,6,7}		Distance to Contour, (feet) ₅			
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																		
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	4,480	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.7	8	16	35	76
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	42,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	34	73	158	341
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	29,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	27	58	124	268
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	59,050	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	43	92	199	428
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	17,390	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	19	41	88	189
125	Fiddymt Rd	Hayden Pkwy	Del Webb Blvd	38,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	32	69	149	321
126	Fiddymt Rd	Del Webb Blvd	Pleasant Grove Blvd	29,680	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	125	269
127	Woodcreek Oaks Blvd	Parkside Way	North	25,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	24	52	111	240
128	Fiddymt Rd	Angus Rd	North	54,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.5	40	87	188	404
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	27,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	26	55	119	257
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	12,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.3	15	33	71	152
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	23,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	23	49	106	229
153	Sunset Blvd	S Brewer Rd	Fiddymt Rd	4,120	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.3	7	16	33	72
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop	27,440	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	25	55	118	255
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	37,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	67	145	313
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	41,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	34	73	157	338
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	28,960	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	27	57	124	266
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	35,410	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	30	66	141	304
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	31,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	28	61	132	284
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	200	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	48.2	1	2	4	10
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	7,980	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.3	11	24	52	112
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	6,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.5	10	21	46	99
163	Twelve Bridges Dr	Industrial Ave	SR 65	12,520	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	15	33	70	151
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	22,690	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	23	49	105	226
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	17,590	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	19	41	88	190
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	8,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.8	12	26	56	121
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	8,970	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	12	26	56	121
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	17,350	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	19	40	87	188
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	15,730	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.2	18	38	82	176
170	Industrial Ave	SR 65	Twelve Bridges Dr	5,550	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.6	9	19	41	88
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	17,710	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	19	41	88	190
172	Industrial Ave	Athens Ave	Sunset Blvd	14,700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	17	36	78	168
173	Fiddymt Rd	Moore Rd	E Catlett Rd	11,970	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	15	32	68	147
174	Fiddymt Rd	E Catlett Rd	Athens Ave	13,240	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	16	34	73	157
175	Fiddymt Rd	Athens Ave	Sunset Blvd	18,630	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	20	42	91	197
176	Moore Rd	S Brewer Rd	S Dowd Rd	650	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	53.3	2	5	10	21
177	Moore Rd	S Dowd Rd	Fiddymt Rd	540	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	52.5	2	4	9	19
178	Moore Rd	Fiddymt Rd	Nelson Ln	12,140	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	15	32	69	148
179	Moore Rd	Nelson Ln	SR 65	4,170	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.4	7	16	34	73
180	Nelson Ln	SR 65	Moore Rd	8,200	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.3	11	25	53	114
181	S Dowd Rd	William Ln	Moore Rd	1,510	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	56.9	4	8	17	37
182	Athens Ave	Fiddymt Rd	Industrial Ave	24,550	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	24	51	110	236
183	Athens Ave	Industrial Ave	Foothills Blvd	8,790	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.6	12	26	55	119
184	Foothills Blvd	Athens Ave	Sunset Blvd	18,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	19	42	90	194
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	14,520	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	78	167
186	Park Dr	Maple Creek Cir	Sunset Blvd	19,970	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	207
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	18,570	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	20	42	91	197
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	23,510	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	23	50	108	232

Existing Plus PRSP



Project:				Input									Output					
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																		
Segment Description and Location				Distance to Directional		Traffic Distribution Characteristics						Ldn, (dBA) _{5,6,7}		Distance to Contour, (feet) ₅				
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																		
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	18,350	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	20	42	91	196
190	Baseline Rd	County Acres Ln	Watt Ave	15,260	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	17	37	80	172
191	Watt Ave	Baseline Rd	Straight Rd	10,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.4	13	29	62	134
192	Walgera Rd	Baseline Rd	Farrier Way	20,870	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	21	46	99	212
193	Cook Riolo Rd	Baseline Rd	Central Ave	10,070	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	13	28	61	131
651	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
652	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
650	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
204	Vista Glen Dr	Fiddymnt Rd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	0	45	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
207	Pleasant Grove Blvd	Santucci Blvd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
212	Santucci Blvd	Vista Glen Dr	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
213	Vista Glen Dr	Santucci Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
215	Watt Ave	Baseline Rd	Dyer Ln	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
216	Baseline Rd	Watt Ave	County Acres Ln	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
219	Westbrook Blvd	Frederico Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
222	Vista Glen Dr	Market Dr	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
223	Vista Glen Dr	Market Dr	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
225	Market Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
226	Market Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
228	Market Dr	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
229	Vista Glen Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
231	Upland Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
232	Upland Dr	Vista Glen Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
235	Sierra Village Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
242	Solaire Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####

Existing Plus PRSP



Project:

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		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₅					
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																			
243	Westbrook Blvd	Solaire Dr	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
244	Market Dr	Vista Glen Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
300	Foothills Blvd	Placer Parkway	Campus Park Blvd	15,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	17	37	81	174	
301	Placer Pkwy	Foothills Blvd	SR 65	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
302	Placer Pkwy	Fiddymnt Rd	Foothills Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	22,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	22	48	104	223	
304	Sunset Blvd	Foothills Blvd	Industrial Ave	28,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	26	56	120	258	
305	Campus Park Dr	Foothills Blvd	East	8,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.6	12	26	55	119	
306	Campus Park Dr	Foothills Blvd	University Village Dr	12,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.3	15	33	71	154	
307	University Village Dr	Campus Park Blvd	Sunset Blvd	18,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	20	42	91	197	
308	University Village Dr	Sunset Blvd	Foothills Blvd	2,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.4	5	10	21	46	
309	Sunset Blvd	University Village Dr	College Park Dr	26,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	25	53	115	248	
310	Sunset Blvd	Foothills Blvd	University Village Dr	17,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	19	41	88	190	
311	Foothills Blvd	Sunset Blvd	University Village Dr	9,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.1	12	27	57	123	
312	Foothills Blvd	University Village Dr	College Park Dr	7,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.1	11	23	49	105	
313	Foothills Blvd	Placer Ranch	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
314	College Park Dr	Foothills Blvd	Westbrook Blvd	15,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	17	37	80	173	
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	36,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	67	143	309	
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	24,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	24	51	109	235	
317	Campus Park Dr	Fiddymnt Rd	Foothills Blvd	21,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	100	215	
318	Sunset Blvd	Fiddymnt Rd	College Park Dr	17,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	19	41	87	188	
319	Fiddymnt Rd	Placer Pkwy	Campus Park Blvd	20,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	21	46	99	214	
320	Fiddymnt Rd	Campus Park Blvd	Sunset Blvd	44,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	36	77	166	357	
321	Fiddymnt Rd	Sunset Blvd	Settlers Ridge Dr	53,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	40	86	185	398	
322	Fiddymnt Rd	Placer Pkwy	Athens Ave	16,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	18	39	84	181	
323	Placer Pkwy	Fiddymnt Rd	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
324	Campus Park Dr	Fiddymnt Rd	Maple Park Dr	21,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	214	
325	Sunset Blvd	Fiddymnt Rd	Maple Park Dr	8,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	11	24	52	113	
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	7,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	11	24	52	111	
327	Campus Park Dr	Maple Creek Cir	C St	3,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.0	7	15	32	68	
328	Sunset Blvd	Maple Creek Cir	C St	4,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.7	8	16	35	76	
329	C St	Campus Park Blvd	Sunset Blvd	1,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.6	3	6	14	30	
330	Campus Park Dr	C St	B St	3,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.0	7	15	32	68	
331	Sunset Blvd	C St	B St	2,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.6	6	12	26	56	
332	Campus Park Dr	B St	A St	1,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.2	3	6	13	28	
333	Sunset Blvd	B St	A St	2,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.6	6	12	26	56	
334	A St	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
335	Campus Park Dr	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
336	Sunset Blvd	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
337	Westbrook Blvd	Road D	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
339	Road E	Westbrook Blvd	Road G	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
340	Road E	Road G	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
341	Road A	Westbrook Blvd	Road E	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
342	Westbrook Blvd	Road B	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
343	Westbrook Blvd	Road D	Road B	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	
344	Westbrook Blvd	Road D	Road E	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####	

Project:				Input									Output					
				Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:				Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics			Ldn, (dBA) _{5,6,7}					
Segment Description and Location				Speed (mph)		Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics			Ldn, (dBA) _{5,6,7}							
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA
0																		
500	Dowd Rd	Moore Rd	E Catlett Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
501	Dowd Rd	E Catlett Rd	Athens Ave	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
502	Dowd Rd	Athens Ave	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
503	Athens Ave	Dowd Rd	Fiddymnt Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	#VALUE!	#####	####	####
504	E Catlett Rd	Dowd Rd	Fiddymnt Rd	180	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	47.7	1	2	4	9
600	Industrial Ave	S Loop Rd	Tinker Rd	8,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.5	12	25	55	118
407	SR 65	I-80	Galleria Blvd / Stanford Ranch	131,660	65	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.6	151	326	701	1511
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	124,270	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.0	146	315	679	1462
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	117,820	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.0	142	305	658	1417
404	SR 65	Blue Oaks Blvd	Sunset Blvd	92,200	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.7	120	258	556	1198
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	71,250	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.6	101	217	468	1009
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	63,690	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.1	94	202	435	936
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	64,950	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.2	95	204	440	949
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	41,240	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	74.5	70	152	327	704
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	168,220	65	86	122	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.7	182	392	844	1819
409	I-80	Taylor Rd	SR 65	158,290	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.9	175	377	813	1752
408	I-80	SR 65	Rocklin Rd	118,040	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.0	142	306	659	1419



Project:

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

Segment Description and Location				Input										Output				
				Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, Distance to Contour, (feet) ₅							
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	70 dBA	65 dBA	60 dBA	55 dBA
0																		
1	Blue Oaks Blvd	Fiddymnt Rd	West	2,490	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	57.5	11	24	52	112
2	Blue Oaks Blvd	Fiddymnt Rd	Del Webb Blvd	15,350	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.4	38	81	174	376
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	40,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	72	154	332	716
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	63,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	97	209	450	970
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	51,370	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	84	180	388	837
6	Fiddymnt Rd	Blue Oaks	Hayden Pkwy	44,930	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	77	165	355	765
7	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	45,770	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	77	167	360	775
8	Fiddymnt Rd	Pleasant Grove Blvd	Baseline Rd	39,260	45	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	70	150	323	696
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	16,070	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.3	39	83	179	386
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	21,180	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	46	99	214	462
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	23,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	50	108	232	499
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	14,750	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	36	78	169	364
13	Foothills Blvd	Blue Oaks Blvd	North	7,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.3	24	52	112	242
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	30,850	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	60	128	276	596
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	39,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	71	152	327	705
16	Foothills Blvd	Junction Blvd	Main St	36,570	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	67	144	311	670
17	Foothills Blvd	Baseline Rd	Vineyard	41,740	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	73	158	340	732
18	Foothills Blvd	Vineyard	Cirby Way	40,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	72	155	334	719
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	20,370	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	45	97	209	449
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	15,130	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	37	79	171	368
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	21,380	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	47	100	217	466
22	Washington Blvd	Junction Blvd	Main St	21,940	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	47	102	220	475
23	Washington Blvd	Main St	Oak St	20,830	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	99	213	458
24	Pleasant Grove Blvd	Fiddymnt Rd	West	10,790	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.6	30	64	137	296
25	Pleasant Grove Blvd	Fiddymnt Rd	Sun City Blvd	21,130	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	46	100	215	463
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	35,360	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	65	141	303	652
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	48,470	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	81	174	375	809
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	44,860	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	77	165	356	768
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	55,880	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	89	192	413	889
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	36,570	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	67	144	311	670
31	Pleasant Grove Blvd	Fairway Dr	North	18,870	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.3	43	93	200	431
32	Junction Blvd	Woodcreek Oaks Blvd	West	11,610	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.9	31	67	144	310
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	11,070	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	30	65	140	301
34	Junction Blvd	Foothills Blvd	Washington Blvd	14,940	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	37	79	170	367
92	Baseline Rd	Fiddymnt Rd	West	15,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	37	80	173	373
36	Baseline Rd	Fiddymnt Rd	Junction Blvd	11,830	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	31	67	145	313
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	14,190	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	35	76	164	353
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	16,860	45	56	59	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	40	85	184	396
39	Main St	Foothills Blvd	Washington Blvd	9,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	28	60	130	279
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	19,590	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	44	95	204	440
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	50,920	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	84	180	388	836
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	54,920	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	88	189	408	879
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	57,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	90	194	419	902
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	53,360	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	86	186	400	862
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	43,420	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	75	162	349	751
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	38,470	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	69	149	322	693
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	17,870	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	41	89	192	414
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	24,230	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	51	109	235	507

Existing Plus PRSP/SAP



Project:

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

Segment Description and Location				Input										Output				
				Distance to Directional Centerline, (feet) _a		Traffic Distribution Characteristics					Ldn, Distance to Contour, (feet) _b							
Number	Name	From	To	ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	70 dBA	65 dBA	60 dBA	55 dBA
0																		
49	Fairway Dr	Pleasant Grove Blvd	Northwest	26,630	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	54	116	251	540
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	25,910	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	53	114	246	530
51	Stanford Ranch Rd	Fairway Dr	North	21,240	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	47	101	217	466
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	26,450	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	54	116	251	540
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	55,930	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	89	192	413	890
54	Galleria Blvd	Roseville Pkwy	Berry Rd	30,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	60	128	277	596
55	Harding Blvd	Wills Rd	Lead Hill Blvd	28,740	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	57	122	264	568
56	Harding Blvd	Lead Hill Blvd	Estates Dr	20,680	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	46	98	212	456
57	Harding Blvd	Douglas Blvd	Estates Dr	18,950	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	43	93	200	430
58	Vernon St	Lincoln St	Grant St	6,110	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.0	20	43	94	202
59	Atlantic St	Wills Rd	Yosemite St	20,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	45	97	209	450
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	48,730	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	81	175	377	811
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	36,820	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	67	145	312	673
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	29,980	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	59	126	272	587
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	23,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	50	107	231	497
64	Douglas Blvd	Harding Blvd	Vernon	27,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	56	120	259	558
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	48,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	81	174	375	808
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	41,920	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	73	158	341	734
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	38,910	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	70	150	324	698
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	55,680	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	89	191	412	887
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	14,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.1	36	78	167	360
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	21,580	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	47	102	219	471
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	24,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	51	110	237	511
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	19,810	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	44	96	206	443
73	Sunrise Ave	Cirby Way	Coloma Way	37,870	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	68	147	317	683
74	Taylor Rd	Roseville Pkwy	North	15,790	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.3	38	82	177	381
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	21,790	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	47	102	219	472
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	21,630	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	47	101	218	470
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	16,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	39	84	181	391
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	9,430	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	27	58	125	270
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	13,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	34	74	159	343
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	21,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	47	102	220	474
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	24,050	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	50	109	234	505
82	Cirby Way	Foothills Blvd	Riverside Ave	42,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	73	158	341	734
83	Cirby Way	Riverside Ave	Sunrise Ave	29,830	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	58	125	270	582
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	22,140	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	48	103	222	477
85	Riverside Ave	Cirby Way	North	15,120	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	37	80	172	370
86	Riverside Ave	Cirby Way	I-80 WB Ramps	42,790	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	74	160	345	744
87	Riverside Ave	I-80 EB Ramps	South	35,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	66	141	305	656
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	15,260	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	37	80	173	373
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	34,650	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	65	139	300	646
90	Sierra College Blvd	Douglas Blvd	North	27,230	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	55	119	256	551
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	22,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	48	102	220	475
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	19,510	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	44	94	203	437
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	23,110	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	49	105	227	489
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	43,320	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	75	161	347	747
118	Industrial Ave	Blue Oaks Blvd	South	15,660	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	38	81	175	378
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	4,640	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.8	17	36	78	168



Project:

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) _a		Traffic Distribution Characteristics					Ldn, Distance to Contour, (feet) _b							
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	70 dBA	65 dBA	60 dBA	55 dBA		
0																				
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	16,450	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	39	84	182	392		
190	Baseline Rd	County Acres Ln	Watt Ave	12,610	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.2	33	70	152	327		
191	Watt Ave	Baseline Rd	Straight Rd	12,390	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	32	70	150	323		
192	Walgera Rd	Baseline Rd	Farrier Way	21,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	47	101	218	471		
193	Cook Riolo Rd	Baseline Rd	Central Ave	11,210	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	30	65	140	302		
200	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
201	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
203	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
204	Vista Glen Dr	Fiddymnt Rd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	0	45	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	-	-	-	-		
207	Pleasant Grove Blvd	Santucci Blvd	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
212	Santucci Blvd	Vista Glen Dr	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
213	Vista Glen Dr	Santucci Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
215	Watt Ave	Baseline Rd	Dyer Ln	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
216	Baseline Rd	Watt Ave	County Acres Ln	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
219	Westbrook Blvd	Frederico Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
222	Vista Glen Dr	Market Dr	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
223	Vista Glen Dr	Market Dr	West	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
225	Market Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
226	Market Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
228	Market Dr	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
229	Vista Glen Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
231	Upland Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
232	Upland Dr	Vista Glen Dr	Baseline Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
235	Sierra Village Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
242	Solaire Dr	Westbrook Blvd	East	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		

Existing Plus PRSP/SAP



Project:

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

Segment Description and Location				Input										Output						
Number	Name	From	To	Distance to Directional		Traffic Distribution Characteristics					Ldn, Distance to Contour, (feet) ₂									
				Speed (mph)	Centerline, (feet) ₄	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	70 dBA	65 dBA	60 dBA	55 dBA				
0																				
243	Westbrook Blvd	Solaire Dr	Frederico Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
244	Market Dr	Vista Glen Dr	Solaire Dr	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
300	Foothills Blvd	Placer Parkway	Athens Ave	28,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	56	120	259	558		
301	Placer Pkwy	Foothills Blvd	SR 65	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
302	Placer Pkwy	Fiddymnt Rd	Foothills Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	24,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	52	111	239	516		
304	Sunset Blvd	Foothills Blvd	Industrial Ave	41,700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	73	156	337	725		
305	Campus Park Dr	Foothills Blvd	East	9,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	26	56	121	261		
306	Campus Park Dr	Foothills Blvd	University Village Dr	14,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	37	79	169	365		
307	University Village Dr	Campus Park Blvd	Sunset Blvd	23,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	50	107	231	498		
308	University Village Dr	Sunset Blvd	Foothills Blvd	7,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.7	22	48	103	223		
309	Sunset Blvd	University Village Dr	College Park Dr	27,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	55	119	257	554		
310	Sunset Blvd	Foothills Blvd	University Village Dr	17,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	41	89	192	413		
311	Foothills Blvd	Sunset Blvd	University Village Dr	12,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	32	69	150	322		
312	Foothills Blvd	University Village Dr	College Park Dr	10,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.8	29	63	136	294		
313	Foothills Blvd	Placer Ranch	South	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
314	College Park Dr	Foothills Blvd	Westbrook Blvd	15,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	37	81	174	375		
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	41,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	73	157	339	731		
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	27,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	55	118	255	549		
317	Campus Park Dr	Fiddymnt Rd	Foothills Blvd	13,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.5	34	74	159	342		
318	Sunset Blvd	Fiddymnt Rd	College Park Dr	16,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.3	38	83	178	385		
319	Fiddymnt Rd	Placer Pkwy	Campus Park Blvd	51,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	84	181	390	840		
320	Fiddymnt Rd	Campus Park Blvd	Sunset Blvd	54,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	87	187	403	869		
321	Fiddymnt Rd	Sunset Blvd	Settlers Ridge Dr	61,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	95	204	440	949		
322	Fiddymnt Rd	Placer Pkwy	Athens Ave	16,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	39	84	181	391		
323	Placer Pkwy	Fiddymnt Rd	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
324	Campus Park Dr	Fiddymnt Rd	Maple Park Dr	22,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	48	104	225	484		
325	Sunset Blvd	Fiddymnt Rd	Maple Park Dr	8,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.6	26	55	119	257		
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	6,700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	21	46	100	214		
327	Campus Park Dr	Maple Creek Cir	C St	3,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.5	14	29	63	136		
328	Sunset Blvd	Maple Creek Cir	C St	4,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.8	17	36	77	167		
329	C St	Campus Park Blvd	Sunset Blvd	500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	52.1	4	8	18	38		
330	Campus Park Dr	C St	B St	3,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.5	14	29	63	136		
331	Sunset Blvd	C St	B St	4,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.3	15	33	72	155		
332	Campus Park Dr	B St	A St	1,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.2	6	13	28	60		
333	Sunset Blvd	B St	A St	3,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.1	15	32	69	149		
334	A St	Campus Park Blvd	Sunset Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
335	Campus Park Dr	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
336	Sunset Blvd	A St	Westbrook Blvd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
337	Westbrook Blvd	Road D	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
339	Road E	Westbrook Blvd	Road G	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
340	Road E	Road G	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
341	Road A	Westbrook Blvd	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
342	Westbrook Blvd	Road B	Road A	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
343	Westbrook Blvd	Road D	Road B	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		
344	Westbrook Blvd	Road D	Road E	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####		

Project:				Input										Output				
Noise Level Descriptor: Ldn Site Conditions: Soft Traffic Input: ADT Traffic K-Factor:																		
Segment Description and Location				Speed		Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}		Distance to Contour, (feet) ₃			
Number	Name	From	To	ADT	(mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	70 dBA	65 dBA	60 dBA	55 dBA	
0																		
500	Dowd Rd	Moore Rd	E Catlett Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####
501	Dowd Rd	E Catlett Rd	Athens Ave	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####
502	Dowd Rd	Athens Ave	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####
503	Athens Ave	Dowd Rd	Fiddymnt Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	0.0	####	####	#VALUE!	####
504	E Catlett Rd	Dowd Rd	Fiddymnt Rd	6,700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	21	46	100	214
600	Industrial Ave	S Loop Rd	Tinker Rd	21,470	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	47	100	216	466
407	SR 65	I-80	Galleria Blvd / Stanford Ranch	139,920	65	62	65	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.9	339	730	1574	3390
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	133,510	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.3	330	712	1533	3304
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	133,370	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.6	332	714	1539	3316
404	SR 65	Blue Oaks Blvd	Sunset Blvd	115,170	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.7	299	645	1390	2994
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	63,970	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.1	202	436	939	2023
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	65,150	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.2	205	441	950	2048
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	71,700	65	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.6	218	470	1013	2183
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	48,100	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	75.1	168	362	780	1680
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	166,400	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.1	390	841	1811	3902
409	I-80	Taylor Rd	SR 65	156,660	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.9	375	808	1740	3749
408	I-80	SR 65	Rocklin Rd	114,760	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	77.5	305	656	1414	3046

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
1	Blue Oaks Blvd	Fiddymment Rd	West	56.2	57.5	1.2	FALSE
2	Blue Oaks Blvd	Fiddymment Rd	Del Webb Blvd	64.4	65.4	1.0	FALSE
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	68.2	69.6	1.4	FALSE
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	69.4	71.5	2.1	FALSE
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	70.9	71.4	0.5	FALSE
6	Fiddymment Rd	Blue Oaks	Hayden Pkwy	64.0	70.8	6.7	FALSE
7	Fiddymment Rd	Blue Oaks Blvd	Hayden Pkwy	67.0	70.9	3.8	FALSE
8	Fiddymment Rd	Pleasant Grove Blvd	Baseline Rd	69.3	70.6	1.3	FALSE
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	64.4	66.3	1.9	FALSE
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	66.9	68.4	1.6	FALSE
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	66.1	68.0	1.9	FALSE
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	63.2	66.0	2.7	FALSE
13	Foothills Blvd	Blue Oaks Blvd	North	63.4	63.3	-0.1	FALSE
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	66.4	69.2	2.8	FALSE
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	68.6	69.5	0.9	FALSE
16	Foothills Blvd	Junction Blvd	Main St	68.5	69.1	0.7	FALSE
17	Foothills Blvd	Baseline Rd	Vineyard	69.3	69.7	0.5	FALSE
18	Foothills Blvd	Vineyard	Cirby Way	69.3	69.6	0.3	FALSE
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	67.2	68.4	1.2	FALSE
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	67.1	67.1	0.0	FALSE
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	66.9	67.6	0.7	FALSE
22	Washington Blvd	Junction Blvd	Main St	67.4	67.7	0.3	FALSE
23	Washington Blvd	Main St	Oak St	67.5	67.5	0.0	FALSE
24	Pleasant Grove Blvd	Fiddymment Rd	West	64.9	64.6	-0.3	FALSE
25	Pleasant Grove Blvd	Fiddymment Rd	Sun City Blvd	68.4	67.5	-0.9	FALSE
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	69.8	69.8	0.0	FALSE
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	70.1	70.4	0.3	FALSE
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	70.3	70.0	-0.3	FALSE
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	70.7	71.0	0.2	FALSE
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	70.0	69.1	-0.9	FALSE
31	Pleasant Grove Blvd	Fairway Dr	North	67.4	66.3	-1.2	FALSE
32	Junction Blvd	Woodcreek Oaks Blvd	West	64.8	64.9	0.1	FALSE
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	65.3	64.7	-0.6	FALSE
34	Junction Blvd	Foothills Blvd	Washington Blvd	65.8	66.0	0.2	FALSE
92	Baseline Rd	Fiddymment Rd	West	66.4	67.0	0.6	FALSE
36	Baseline Rd	Fiddymment Rd	Junction Blvd	66.6	66.0	-0.6	FALSE
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	66.7	66.8	0.1	FALSE
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	67.8	67.6	-0.3	FALSE
39	Main St	Foothills Blvd	Washington Blvd	64.1	64.2	0.1	FALSE
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	65.7	67.2	1.5	FALSE
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	70.0	70.6	0.6	FALSE
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	70.5	70.9	0.4	FALSE
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	70.8	71.1	0.3	FALSE
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	70.1	70.8	0.7	FALSE
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	69.1	69.9	0.8	FALSE

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	68.5	69.4	0.9	FALSE
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	66.8	66.8	0.0	FALSE
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	67.7	68.1	0.4	FALSE
49	Fairway Dr	Pleasant Grove Blvd	Northwest	67.9	68.5	0.6	FALSE
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	68.1	68.4	0.3	FALSE
51	Stanford Ranch Rd	Fairway Dr	North	67.2	66.8	-0.4	FALSE
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	68.2	67.7	-0.5	FALSE
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	70.9	71.0	0.1	FALSE
54	Galleria Blvd	Roseville Pkwy	Berry Rd	68.7	69.2	0.4	FALSE
55	Harding Blvd	Wills Rd	Lead Hill Blvd	68.5	68.9	0.3	FALSE
56	Harding Blvd	Lead Hill Blvd	Estates Dr	67.6	67.4	-0.1	FALSE
57	Harding Blvd	Douglas Blvd	Estates Dr	66.9	67.0	0.2	FALSE
58	Vernon St	Lincoln St	Grant St	63.6	63.0	-0.6	FALSE
59	Atlantic St	Wills Rd	Yosemite St	67.5	67.3	-0.2	FALSE
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	69.9	70.4	0.4	FALSE
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	68.9	69.2	0.3	FALSE
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	67.6	68.3	0.6	FALSE
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	67.2	68.0	0.7	FALSE
64	Douglas Blvd	Harding Blvd	Vernon	68.8	68.7	-0.1	FALSE
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	70.4	70.4	0.0	FALSE
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	69.9	69.7	-0.1	FALSE
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	69.5	69.4	-0.1	FALSE
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	70.6	71.0	0.4	FALSE
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	65.9	65.1	-0.8	FALSE
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	66.8	66.8	0.1	FALSE
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	68.0	68.2	0.2	FALSE
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	67.0	67.2	0.2	FALSE
73	Sunrise Ave	Cirby Way	Coloma Way	70.0	70.1	0.1	FALSE
74	Taylor Rd	Roseville Pkwy	North	66.4	66.3	-0.2	FALSE
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	67.8	67.7	-0.1	FALSE
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	67.2	67.6	0.4	FALSE
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	65.8	66.4	0.6	FALSE
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	64.0	64.0	0.0	FALSE
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	65.4	65.6	0.2	FALSE
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	67.0	67.7	0.6	FALSE
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	67.5	68.1	0.6	FALSE
82	Cirby Way	Foothills Blvd	Riverside Ave	70.3	70.5	0.2	FALSE
83	Cirby Way	Riverside Ave	Sunrise Ave	69.3	69.0	-0.2	FALSE
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	68.0	67.7	-0.3	FALSE
85	Riverside Ave	Cirby Way	North	66.5	66.1	-0.4	FALSE
86	Riverside Ave	Cirby Way	I-80 WB Ramps	70.0	69.8	-0.2	FALSE
87	Riverside Ave	I-80 EB Ramps	South	69.8	69.8	0.0	FALSE
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	66.0	66.1	0.1	FALSE
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	68.8	68.9	0.1	FALSE
90	Sierra College Blvd	Douglas Blvd	North	68.1	67.9	-0.3	FALSE

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	58.0	68.6	10.6	Angus Road
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	61.4	68.1	6.7	FALSE
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	65.7	68.8	3.1	FALSE
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	63.2	70.6	7.4	FALSE
118	Industrial Ave	Blue Oaks Blvd	South	63.8	67.1	3.3	FALSE
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	57.1	61.8	4.7	Parkside Way
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	61.6	62.2	0.6	FALSE
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	69.3	69.3	0.0	FALSE
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	65.5	67.8	2.3	FALSE
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	69.4	71.5	2.1	FALSE
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	67.5	66.5	-1.0	FALSE
125	Fiddymnt Rd	Hayden Pkwy	Del Webb Blvd	66.6	70.7	4.1	FALSE
126	Fiddymnt Rd	Del Webb Blvd	Pleasant Grove Blvd	65.8	69.4	3.6	FALSE
127	Woodcreek Oaks Blvd	Parkside Way	North	58.1	68.7	10.6	Woodcreek Oaks Blvd
128	Fiddymnt Rd	Angus Rd	North	63.3	72.9	9.5	FALSE
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	68.7	68.7	0.0	FALSE
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	65.2	65.5	0.3	FALSE
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	67.3	67.9	0.6	FALSE
153	Sunset Blvd	S Brewer Rd	Fiddymnt Rd	61.2	65.6	4.4	FALSE
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop Rd	65.0	70.4	5.3	FALSE
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	66.0	72.1	6.1	FALSE
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	69.1	70.6	1.5	FALSE
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	67.3	69.5	2.2	FALSE
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	68.4	69.8	1.4	FALSE
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	68.2	69.5	1.3	FALSE
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	0.0	71.8	71.8	Whitney Ranch Pkwy
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	64.2	67.0	2.8	FALSE
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	62.4	62.4	0.0	FALSE
163	Twelve Bridges Dr	Industrial Ave	SR 65	62.2	68.3	6.0	FALSE
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	66.5	67.6	1.2	FALSE
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	66.5	67.4	0.9	FALSE
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	64.1	64.3	0.2	FALSE
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	64.5	64.8	0.2	FALSE
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	67.7	68.1	0.3	FALSE
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	66.5	68.3	1.8	FALSE
170	Industrial Ave	SR 65	Twelve Bridges Dr	61.1	63.5	2.4	FALSE
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	64.6	69.5	4.9	FALSE
172	Industrial Ave	Athens Ave	Sunset Blvd	65.6	69.6	4.0	FALSE
173	Fiddymnt Rd	Moore Rd	E Catlett Rd	58.5	68.9	10.4	Fiddymnt Rd
174	Fiddymnt Rd	E Catlett Rd	Athens Ave	58.7	68.7	10.1	Fiddymnt Rd
175	Fiddymnt Rd	Athens Ave	Sunset Blvd	64.5	69.6	5.2	FALSE
176	Moore Rd	S Brewer Rd	S Dowd Rd	51.7	54.3	2.7	FALSE
177	Moore Rd	S Dowd Rd	Fiddymnt Rd	52.5	55.0	2.5	FALSE
178	Moore Rd	Fiddymnt Rd	Nelson Ln	58.8	69.0	10.2	Moore Rd
179	Moore Rd	Nelson Ln	SR 65	56.2	67.1	11.0	Moore Rd

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
180	Nelson Ln	SR 65	Moore Rd	56.6	64.7	8.0	Nelson Ln
181	S Dowd Rd	William Ln	Moore Rd	51.3	63.9	12.6	S Dowd Rd
182	Athens Ave	Fiddymnt Rd	Industrial Ave	65.8	70.1	4.3	FALSE
183	Athens Ave	Industrial Ave	Foothills Blvd	62.0	69.1	7.0	FALSE
184	Foothills Blvd	Athens Ave	Sunset Blvd	61.1	69.6	8.6	FALSE
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	65.9	65.1	-0.8	FALSE
186	Park Dr	Maple Creek Cir	Sunset Blvd	67.5	66.7	-0.8	FALSE
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	67.0	66.7	-0.3	FALSE
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	67.2	66.8	-0.4	FALSE
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	67.2	66.4	-0.8	FALSE
190	Baseline Rd	County Acres Ln	Watt Ave	66.7	66.2	-0.6	FALSE
191	Watt Ave	Baseline Rd	Straight Rd	64.2	66.1	1.8	FALSE
192	Walgera Rd	Baseline Rd	Farrier Way	67.1	68.5	1.4	FALSE
193	Cook Riolo Rd	Baseline Rd	Central Ave	61.0	65.6	4.6	FALSE
651	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	0.0	0.0	0.0	FALSE
652	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	0.0	0.0	0.0	FALSE
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	0.0	0.0	0.0	FALSE
650	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	0.0	0.0	0.0	FALSE
204	Vista Glen Dr	Fiddymnt Rd	West	0.0	0.0	0.0	FALSE
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0.0	0.0	0.0	FALSE
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	0.0	0.0	0.0	FALSE
207	Pleasant Grove Blvd	Santucci Blvd	West	0.0	0.0	0.0	FALSE
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	0.0	0.0	0.0	FALSE
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	0.0	0.0	0.0	FALSE
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
212	Santucci Blvd	Vista Glen Dr	South	0.0	0.0	0.0	FALSE
213	Vista Glen Dr	Santucci Blvd	East	0.0	0.0	0.0	FALSE
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	0.0	0.0	0.0	FALSE
215	Watt Ave	Baseline Rd	Dyer Ln	0.0	0.0	0.0	FALSE
216	Baseline Rd	Watt Ave	County Acres Ln	0.0	0.0	0.0	FALSE
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	0.0	0.0	0.0	FALSE
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	0.0	0.0	0.0	FALSE
219	Westbrook Blvd	Frederico Dr	Solaire Dr	0.0	0.0	0.0	FALSE
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
222	Vista Glen Dr	Market Dr	East	0.0	0.0	0.0	FALSE
223	Vista Glen Dr	Market Dr	West	0.0	0.0	0.0	FALSE
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
225	Market Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
226	Market Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
228	Market Dr	Baseline Rd	Sierra Village Dr	0.0	0.0	0.0	FALSE
229	Vista Glen Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	0.0	0.0	0.0	FALSE

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
231	Upland Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
232	Upland Dr	Vista Glen Dr	Baseline Rd	0.0	0.0	0.0	FALSE
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	0.0	0.0	0.0	FALSE
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	0.0	0.0	0.0	FALSE
235	Sierra Village Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0.0	0.0	0.0	FALSE
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
242	Solaire Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
243	Westbrook Blvd	Solaire Dr	Frederico Dr	0.0	0.0	0.0	FALSE
244	Market Dr	Vista Glen Dr	Solaire Dr	0.0	0.0	0.0	FALSE
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	0.0	0.0	0.0	FALSE
300	Foothills Blvd	Placer Parkway	Campus Park Blvd	58.8	69.6	10.8	Foothills Blvd
301	Placer Pkwy	Foothills Blvd	SR 65	0.0	0.0	0.0	FALSE
302	Placer Pkwy	Fiddymment Rd	Foothills Blvd	0.0	0.0	0.0	FALSE
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	58.8	67.4	8.6	Foothills Blvd
304	Sunset Blvd	Foothills Blvd	Industrial Ave	61.1	71.4	10.3	FALSE
305	Campus Park Dr	Foothills Blvd	East	0.0	64.7	64.7	Campus Park Dr
306	Campus Park Dr	Foothills Blvd	University Village Dr	0.0	66.0	66.0	Campus Park Dr
307	University Village Dr	Campus Park Blvd	Sunset Blvd	0.0	68.0	68.0	University Village Dr
308	University Village Dr	Sunset Blvd	Foothills Blvd	0.0	63.7	63.7	University Village Dr
309	Sunset Blvd	University Village Dr	College Park Dr	0.0	68.7	68.7	Sunset Blvd
310	Sunset Blvd	Foothills Blvd	University Village Dr	0.0	66.8	66.8	Sunset Blvd
311	Foothills Blvd	Sunset Blvd	University Village Dr	0.0	64.4	64.4	Foothills Blvd
312	Foothills Blvd	University Village Dr	College Park Dr	0.0	63.8	63.8	Foothills Blvd
313	Foothills Blvd	Placer Ranch	South	0.0	0.0	0.0	FALSE
314	College Park Dr	Foothills Blvd	Westbrook Blvd	0.0	66.1	66.1	College Park Dr
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	0.0	70.5	70.5	Woodcreek Oaks Blvd
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	0.0	68.6	68.6	College Park Dr
317	Campus Park Dr	Fiddymment Rd	Foothills Blvd	0.0	65.5	65.5	Campus Park Dr
318	Sunset Blvd	Fiddymment Rd	College Park Dr	0.0	66.3	66.3	Sunset Blvd
319	Fiddymment Rd	Placer Pkwy	Campus Park Blvd	0.0	70.6	70.6	Fiddymment Rd
320	Fiddymment Rd	Campus Park Blvd	Sunset Blvd	0.0	70.8	70.8	Fiddymment Rd
321	Fiddymment Rd	Sunset Blvd	Settlers Ridge Dr	0.0	71.4	71.4	Fiddymment Rd
322	Fiddymment Rd	Placer Pkwy	Athens Ave	62.4	67.3	4.9	FALSE
323	Placer Pkwy	Fiddymment Rd	Westbrook Blvd	0.0	0.0	0.0	FALSE
324	Campus Park Dr	Fiddymment Rd	Maple Park Dr	0.0	67.8	67.8	Campus Park Dr
325	Sunset Blvd	Fiddymment Rd	Maple Park Dr	0.0	64.6	64.6	Sunset Blvd
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	0.0	63.4	63.4	Maple Park Dr
327	Campus Park Dr	Maple Creek Cir	C St	0.0	60.5	60.5	Campus Park Dr
328	Sunset Blvd	Maple Creek Cir	C St	0.0	61.8	61.8	Sunset Blvd
329	C St	Campus Park Blvd	Sunset Blvd	0.0	52.1	52.1	FALSE

Existing Plus SAP Summary

ID	Roadway Name	From	To	Existing Noise Levels	Existing + SAP/PSRP	Change	
330	Campus Park Dr	C St	B St	0.0	60.5	60.5	Campus Park Dr
331	Sunset Blvd	C St	B St	0.0	61.3	61.3	Sunset Blvd
332	Campus Park Dr	B St	A St	0.0	55.2	55.2	FALSE
333	Sunset Blvd	B St	A St	0.0	61.1	61.1	Sunset Blvd
334	A St	Campus Park Blvd	Sunset Blvd	0.0	0.0	0.0	FALSE
335	Campus Park Dr	A St	Westbrook Blvd	0.0	0.0	0.0	FALSE
336	Sunset Blvd	A St	Westbrook Blvd	0.0	0.0	0.0	FALSE
337	Westbrook Blvd	Road D	Placer Pkwy	0.0	0.0	0.0	FALSE
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	0.0	0.0	0.0	FALSE
339	Road E	Westbrook Blvd	Road G	0.0	0.0	0.0	FALSE
340	Road E	Road G	Road A	0.0	0.0	0.0	FALSE
341	Road A	Westbrook Blvd	Road E	0.0	0.0	0.0	FALSE
342	Westbrook Blvd	Road B	Road A	0.0	0.0	0.0	FALSE
343	Westbrook Blvd	Road D	Road B	0.0	0.0	0.0	FALSE
344	Westbrook Blvd	Road D	Road E	0.0	0.0	0.0	FALSE
500	Dowd Rd	Moore Rd	E Catlett Rd	0.0	0.0	0.0	FALSE
501	Dowd Rd	E Catlett Rd	Athens Ave	0.0	0.0	0.0	FALSE
502	Dowd Rd	Athens Ave	Placer Pkwy	0.0	0.0	0.0	FALSE
503	Athens Ave	Dowd Rd	Fiddymment Rd	0.0	0.0	0.0	FALSE
504	E Catlett Rd	Dowd Rd	Fiddymment Rd	47.5	63.4	16.0	E Catlett Rd
600	Industrial Ave	S Loop Rd	Tinker Rd	64.7	68.5	3.8	FALSE
407	SR 65	I-80	Galleria Blvd / Stanford Ranch Rd	80.5	80.9	0.4	FALSE
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	79.8	80.3	0.5	FALSE
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	78.8	79.6	0.8	FALSE
404	SR 65	Blue Oaks Blvd	Sunset Blvd	78.7	79.7	1.0	FALSE
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	78.0	77.1	-0.9	FALSE
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	77.5	77.2	-0.3	FALSE
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	77.4	77.6	0.3	FALSE
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	74.7	75.1	0.4	FALSE
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	78.8	79.1	0.3	FALSE
409	I-80	Taylor Rd	SR 65	78.9	78.9	-0.1	FALSE
408	I-80	SR 65	Rocklin Rd	78.9	77.5	-1.4	FALSE

Existing Plus PRSP Summary

ID	Road	To	From	Existing	PRSP	Change	
1	Blue Oaks Blvd	Fiddymment Rd	West	56.2	56.9	0.6	FALSE
2	Blue Oaks Blvd	Fiddymment Rd	Del Webb Blvd	64.4	62.5	-1.8	FALSE
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	68.2	67.2	-1.0	FALSE
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	69.4	71.2	1.8	FALSE
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	70.9	71.4	0.5	FALSE
6	Fiddymment Rd	Blue Oaks	Hayden Pkwy	64.0	70.2	6.1	FALSE
7	Fiddymment Rd	Blue Oaks Blvd	Hayden Pkwy	67.0	70.1	3.1	FALSE
8	Fiddymment Rd	Pleasant Grove Blvd	Baseline Rd	69.3	70.7	1.4	FALSE
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	64.4	68.2	3.8	FALSE
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	66.9	67.7	0.9	FALSE
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	66.1	67.8	1.7	FALSE
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	63.2	65.9	2.7	FALSE
13	Foothills Blvd	Blue Oaks Blvd	North	63.4	63.4	-0.1	FALSE
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	66.4	68.1	1.7	FALSE
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	68.6	69.2	0.7	FALSE
16	Foothills Blvd	Junction Blvd	Main St	68.5	68.8	0.4	FALSE
17	Foothills Blvd	Baseline Rd	Vineyard	69.3	69.6	0.4	FALSE
18	Foothills Blvd	Vineyard	Cirby Way	69.3	69.6	0.3	FALSE
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	67.2	67.7	0.5	FALSE
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	67.1	67.6	0.5	FALSE
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	66.9	67.2	0.3	FALSE
22	Washington Blvd	Junction Blvd	Main St	67.4	67.5	0.1	FALSE
23	Washington Blvd	Main St	Oak St	67.5	67.6	0.1	FALSE
24	Pleasant Grove Blvd	Fiddymment Rd	West	64.9	64.4	-0.5	FALSE
25	Pleasant Grove Blvd	Fiddymment Rd	Sun City Blvd	68.4	67.7	-0.7	FALSE
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	69.8	70.0	0.2	FALSE
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	70.1	70.2	0.1	FALSE
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	70.3	70.2	-0.1	FALSE
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	70.7	70.9	0.2	FALSE
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	70.0	70.0	-0.1	FALSE
31	Pleasant Grove Blvd	Fairway Dr	North	67.4	67.2	-0.2	FALSE
32	Junction Blvd	Woodcreek Oaks Blvd	West	64.8	64.7	-0.2	FALSE
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	65.3	64.8	-0.5	FALSE
34	Junction Blvd	Foothills Blvd	Washington Blvd	65.8	65.8	0.0	FALSE
92	Baseline Rd	Fiddymment Rd	West	66.4	67.5	1.1	FALSE
36	Baseline Rd	Fiddymment Rd	Junction Blvd	66.6	66.8	0.2	FALSE
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	66.7	67.0	0.3	FALSE
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	67.8	67.9	0.0	FALSE
39	Main St	Foothills Blvd	Washington Blvd	64.1	64.0	-0.1	FALSE
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	65.7	66.5	0.8	FALSE
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	70.0	70.2	0.1	FALSE
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	70.5	70.6	0.1	FALSE
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	70.8	70.9	0.1	FALSE
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	70.1	70.4	0.3	FALSE
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	69.1	69.4	0.3	FALSE
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	68.5	68.9	0.4	FALSE
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	66.8	66.8	0.0	FALSE
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	67.7	68.0	0.2	FALSE
49	Fairway Dr	Pleasant Grove Blvd	Northwest	67.9	68.1	0.2	FALSE
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	68.1	68.1	0.0	FALSE
51	Stanford Ranch Rd	Fairway Dr	North	67.2	66.9	-0.2	FALSE
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	68.2	68.0	-0.2	FALSE
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	70.9	70.8	-0.1	FALSE
54	Galleria Blvd	Roseville Pkwy	Berry Rd	68.7	69.0	0.2	FALSE
55	Harding Blvd	Wills Rd	Lead Hill Blvd	68.5	68.6	0.1	FALSE
56	Harding Blvd	Lead Hill Blvd	Estates Dr	67.6	67.6	0.0	FALSE
57	Harding Blvd	Douglas Blvd	Estates Dr	66.9	67.1	0.2	FALSE
58	Vernon St	Lincoln St	Grant St	63.6	63.8	0.1	FALSE
59	Atlantic St	Wills Rd	Yosemite St	67.5	67.5	0.0	FALSE
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	69.9	70.1	0.2	FALSE
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	68.9	68.9	0.1	FALSE
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	67.6	68.0	0.3	FALSE
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	67.2	67.6	0.3	FALSE
64	Douglas Blvd	Harding Blvd	Vernon	68.8	68.8	0.0	FALSE
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	70.4	70.4	0.0	FALSE

Existing Plus PRSP Summary

ID	Road	To	From	Existing	PRSP	Change	
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	69.9	69.8	-0.1	FALSE
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	69.5	69.5	-0.1	FALSE
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	70.6	70.7	0.2	FALSE
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	65.9	65.5	-0.5	FALSE
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	66.8	66.8	0.0	FALSE
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	68.0	68.0	0.1	FALSE
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	67.0	67.2	0.1	FALSE
73	Sunrise Ave	Cirby Way	Coloma Way	70.0	70.0	0.0	FALSE
74	Taylor Rd	Roseville Pkwy	North	66.4	66.4	-0.1	FALSE
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	67.8	67.8	0.1	FALSE
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	67.2	67.3	0.1	FALSE
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	65.8	66.0	0.2	FALSE
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	64.0	64.3	0.3	FALSE
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	65.4	65.7	0.3	FALSE
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	67.0	67.3	0.2	FALSE
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	67.5	67.7	0.2	FALSE
82	Cirby Way	Foothills Blvd	Riverside Ave	70.3	70.5	0.2	FALSE
83	Cirby Way	Riverside Ave	Sunrise Ave	69.3	69.3	0.0	FALSE
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	68.0	68.0	0.0	FALSE
85	Riverside Ave	Cirby Way	North	66.5	66.5	0.0	FALSE
86	Riverside Ave	Cirby Way	I-80 WB Ramps	70.0	70.0	0.1	FALSE
87	Riverside Ave	I-80 EB Ramps	South	69.8	69.9	0.1	FALSE
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	66.0	66.1	0.1	FALSE
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	68.8	68.8	0.0	FALSE
90	Sierra College Blvd	Douglas Blvd	North	68.1	68.1	0.0	FALSE
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	58.0	67.9	9.9	Angus Road
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	61.4	67.6	6.2	FALSE
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	65.7	65.8	0.1	FALSE
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	63.2	70.0	6.8	FALSE
118	Industrial Ave	Blue Oaks Blvd	South	63.8	64.4	0.6	FALSE
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	57.1	60.9	3.8	Parkside Way
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	61.6	61.7	0.1	FALSE
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	69.3	69.7	0.5	FALSE
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	65.5	68.2	2.6	FALSE
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	69.4	71.2	1.8	FALSE
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	67.5	66.7	-0.8	FALSE
125	Fiddymnt Rd	Hayden Pkwy	Del Webb Blvd	66.6	70.1	3.5	FALSE
126	Fiddymnt Rd	Del Webb Blvd	Pleasant Grove Blvd	65.8	69.0	3.1	FALSE
127	Woodcreek Oaks Blvd	Parkside Way	North	58.1	69.1	11.1	Woodcreek Oaks Blvd
128	Fiddymnt Rd	Angus Rd	North	63.3	72.5	9.2	FALSE
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	68.7	68.7	0.0	FALSE
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	65.2	65.3	0.1	FALSE
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	67.3	67.1	-0.1	FALSE
153	Sunset Blvd	S Brewer Rd	Fiddymnt Rd	61.2	61.3	0.1	FALSE
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop Rd	65.0	69.5	4.5	FALSE
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	66.0	70.0	4.0	FALSE
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	69.1	69.7	0.6	FALSE
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	67.3	68.1	0.8	FALSE
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	68.4	69.0	0.6	FALSE
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	68.2	68.5	0.3	FALSE
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	0.0	48.2	48.2	FALSE
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	64.2	63.3	-0.9	FALSE
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	62.4	62.5	0.1	FALSE
163	Twelve Bridges Dr	Industrial Ave	SR 65	62.2	66.1	3.9	FALSE
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	66.5	67.1	0.6	FALSE
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	66.5	66.7	0.2	FALSE
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	64.1	63.8	-0.3	FALSE
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	64.5	64.7	0.1	FALSE
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	67.7	67.5	-0.2	FALSE
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	66.5	66.2	-0.2	FALSE
170	Industrial Ave	SR 65	Twelve Bridges Dr	61.1	62.6	1.5	FALSE
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	64.6	67.6	3.0	FALSE
172	Industrial Ave	Athens Ave	Sunset Blvd	65.6	66.8	1.2	FALSE
173	Fiddymnt Rd	Moore Rd	E Catlett Rd	58.5	65.9	7.4	Fiddymnt Rd
174	Fiddymnt Rd	E Catlett Rd	Athens Ave	58.7	66.4	7.7	Fiddymnt Rd

Existing Plus PRSP Summary

ID	Road	To	From	Existing	PRSP	Change	
175	Fiddymnt Rd	Athens Ave	Sunset Blvd	64.5	67.9	3.4	FALSE
176	Moore Rd	S Brewer Rd	S Dowd Rd	51.7	53.3	1.6	FALSE
177	Moore Rd	S Dowd Rd	Fiddymnt Rd	52.5	52.5	0.0	FALSE
178	Moore Rd	Fiddymnt Rd	Nelson Ln	58.8	66.0	7.2	Moore Rd
179	Moore Rd	Nelson Ln	SR 65	56.2	61.4	5.2	Moore Rd
180	Nelson Ln	SR 65	Moore Rd	56.6	64.3	7.7	Nelson Ln
181	S Dowd Rd	William Ln	Moore Rd	51.3	56.9	5.7	FALSE
182	Athens Ave	Fiddymnt Rd	Industrial Ave	65.8	69.1	3.2	FALSE
183	Athens Ave	Industrial Ave	Foothills Blvd	62.0	64.6	2.5	FALSE
184	Foothills Blvd	Athens Ave	Sunset Blvd	61.1	67.8	6.7	FALSE
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	65.9	65.9	0.0	FALSE
186	Park Dr	Maple Creek Cir	Sunset Blvd	67.5	67.3	-0.2	FALSE
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	67.0	67.0	0.0	FALSE
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	67.2	67.2	0.0	FALSE
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	67.2	66.9	-0.3	FALSE
190	Baseline Rd	County Acres Ln	Watt Ave	66.7	67.0	0.3	FALSE
191	Watt Ave	Baseline Rd	Straight Rd	64.2	65.4	1.1	FALSE
192	Walgera Rd	Baseline Rd	Farrier Way	67.1	68.3	1.3	FALSE
193	Cook Riolo Rd	Baseline Rd	Central Ave	61.0	65.2	4.2	FALSE
651	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	0.0	0.0	0.0	FALSE
652	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	0.0	0.0	0.0	FALSE
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	0.0	0.0	0.0	FALSE
650	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	0.0	0.0	0.0	FALSE
204	Vista Glen Dr	Fiddymnt Rd	West	0.0	0.0	0.0	FALSE
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0.0	0.0	0.0	FALSE
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	0.0	0.0	0.0	FALSE
207	Pleasant Grove Blvd	Santucci Blvd	West	0.0	0.0	0.0	FALSE
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	0.0	0.0	0.0	FALSE
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	0.0	0.0	0.0	FALSE
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
212	Santucci Blvd	Vista Glen Dr	South	0.0	0.0	0.0	FALSE
213	Vista Glen Dr	Santucci Blvd	East	0.0	0.0	0.0	FALSE
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	0.0	0.0	0.0	FALSE
215	Watt Ave	Baseline Rd	Dyer Ln	0.0	0.0	0.0	FALSE
216	Baseline Rd	Watt Ave	County Acres Ln	0.0	0.0	0.0	FALSE
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	0.0	0.0	0.0	FALSE
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	0.0	0.0	0.0	FALSE
219	Westbrook Blvd	Frederico Dr	Solaire Dr	0.0	0.0	0.0	FALSE
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
222	Vista Glen Dr	Market Dr	East	0.0	0.0	0.0	FALSE
223	Vista Glen Dr	Market Dr	West	0.0	0.0	0.0	FALSE
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
225	Market Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
226	Market Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
228	Market Dr	Baseline Rd	Sierra Village Dr	0.0	0.0	0.0	FALSE
229	Vista Glen Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	0.0	0.0	0.0	FALSE
231	Upland Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
232	Upland Dr	Vista Glen Dr	Baseline Rd	0.0	0.0	0.0	FALSE
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	0.0	0.0	0.0	FALSE
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	0.0	0.0	0.0	FALSE
235	Sierra Village Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	0.0	0.0	0.0	FALSE
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	0.0	0.0	0.0	FALSE
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	0.0	0.0	0.0	FALSE
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	0.0	0.0	0.0	FALSE
242	Solaire Dr	Westbrook Blvd	East	0.0	0.0	0.0	FALSE
243	Westbrook Blvd	Solaire Dr	Frederico Dr	0.0	0.0	0.0	FALSE
244	Market Dr	Vista Glen Dr	Solaire Dr	0.0	0.0	0.0	FALSE
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	0.0	0.0	0.0	FALSE

Existing Plus PRSP Summary

ID	Road	To	From	Existing	PRSP	Change	
300	Foothills Blvd	Placer Parkway	Campus Park Blvd	58.8	67.1	8.2	Foothills Bl
301	Placer Pkwy	Foothills Blvd	SR 65	0.0	0.0	0.0	FALSE
302	Placer Pkwy	Fiddymment Rd	Foothills Blvd	0.0	0.0	0.0	FALSE
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	58.8	67.0	8.2	Foothills Bl
304	Sunset Blvd	Foothills Blvd	Industrial Ave	61.1	69.6	8.5	FALSE
305	Campus Park Dr	Foothills Blvd	East	0.0	64.6	64.6	Campus Pa
306	Campus Park Dr	Foothills Blvd	University Village Dr	0.0	65.3	65.3	Campus Pa
307	University Village Dr	Campus Park Blvd	Sunset Blvd	0.0	66.9	66.9	University '
308	University Village Dr	Sunset Blvd	Foothills Blvd	0.0	58.4	58.4	FALSE
309	Sunset Blvd	University Village Dr	College Park Dr	0.0	68.5	68.5	Sunset Blvc
310	Sunset Blvd	Foothills Blvd	University Village Dr	0.0	66.7	66.7	Sunset Blvc
311	Foothills Blvd	Sunset Blvd	University Village Dr	0.0	63.1	63.1	Foothills Bl
312	Foothills Blvd	University Village Dr	College Park Dr	0.0	62.1	62.1	Foothills Bl
313	Foothills Blvd	Placer Ranch	South	0.0	0.0	0.0	FALSE
314	College Park Dr	Foothills Blvd	Westbrook Blvd	0.0	66.1	66.1	College Par
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	0.0	69.9	69.9	Woodcreek
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	0.0	68.1	68.1	College Par
317	Campus Park Dr	Fiddymment Rd	Foothills Blvd	0.0	67.5	67.5	Campus Pa
318	Sunset Blvd	Fiddymment Rd	College Park Dr	0.0	66.7	66.7	Sunset Blvc
319	Fiddymment Rd	Placer Pkwy	Campus Park Blvd	0.0	66.7	66.7	Fiddymment
320	Fiddymment Rd	Campus Park Blvd	Sunset Blvd	0.0	70.0	70.0	Fiddymment
321	Fiddymment Rd	Sunset Blvd	Settlers Ridge Dr	0.0	70.8	70.8	Fiddymment
322	Fiddymment Rd	Placer Pkwy	Athens Ave	62.4	67.3	4.9	FALSE
323	Placer Pkwy	Fiddymment Rd	Westbrook Blvd	0.0	0.0	0.0	FALSE
324	Campus Park Dr	Fiddymment Rd	Maple Park Dr	0.0	67.5	67.5	Campus Pa
325	Sunset Blvd	Fiddymment Rd	Maple Park Dr	0.0	64.2	64.2	Sunset Blvc
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	0.0	64.1	64.1	Maple Park
327	Campus Park Dr	Maple Creek Cir	C St	0.0	61.0	61.0	Campus Pa
328	Sunset Blvd	Maple Creek Cir	C St	0.0	61.7	61.7	Sunset Blvc
329	C St	Campus Park Blvd	Sunset Blvd	0.0	55.6	55.6	FALSE
330	Campus Park Dr	C St	B St	0.0	61.0	61.0	Campus Pa
331	Sunset Blvd	C St	B St	0.0	59.6	59.6	FALSE
332	Campus Park Dr	B St	A St	0.0	55.2	55.2	FALSE
333	Sunset Blvd	B St	A St	0.0	59.6	59.6	FALSE
334	A St	Campus Park Blvd	Sunset Blvd	0.0	0.0	0.0	FALSE
335	Campus Park Dr	A St	Westbrook Blvd	0.0	0.0	0.0	FALSE
336	Sunset Blvd	A St	Westbrook Blvd	0.0	0.0	0.0	FALSE
337	Westbrook Blvd	Road D	Placer Pkwy	0.0	0.0	0.0	FALSE
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	0.0	0.0	0.0	FALSE
339	Road E	Westbrook Blvd	Road G	0.0	0.0	0.0	FALSE
340	Road E	Road G	Road A	0.0	0.0	0.0	FALSE
341	Road A	Westbrook Blvd	Road E	0.0	0.0	0.0	FALSE
342	Westbrook Blvd	Road B	Road A	0.0	0.0	0.0	FALSE
343	Westbrook Blvd	Road D	Road B	0.0	0.0	0.0	FALSE
344	Westbrook Blvd	Road D	Road E	0.0	0.0	0.0	FALSE
500	Dowd Rd	Moore Rd	E Catlett Rd	0.0	0.0	0.0	FALSE
501	Dowd Rd	E Catlett Rd	Athens Ave	0.0	0.0	0.0	FALSE
502	Dowd Rd	Athens Ave	Placer Pkwy	0.0	0.0	0.0	FALSE
503	Athens Ave	Dowd Rd	Fiddymment Rd	0.0	0.0	0.0	FALSE
504	E Catlett Rd	Dowd Rd	Fiddymment Rd	47.5	47.7	0.2	FALSE
600	Industrial Ave	S Loop Rd	Tinker Rd	64.7	64.5	-0.2	FALSE
407	SR 65	I-80	Galleria Blvd / Stanford Ranch Rd	80.5	80.6	0.2	FALSE
406	SR 65	Galleria Blvd / Stanford Ranch Rd	Pleasant Grove Blvd	79.8	80.0	0.2	FALSE
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	78.8	79.0	0.2	FALSE
404	SR 65	Blue Oaks Blvd	Sunset Blvd	78.7	78.7	0.0	FALSE
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	78.0	77.6	-0.4	FALSE
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	77.5	77.1	-0.4	FALSE
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	77.4	77.2	-0.2	FALSE
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	74.7	74.5	-0.2	FALSE
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	78.8	78.7	0.0	FALSE
409	I-80	Taylor Rd	SR 65	78.9	78.9	0.0	FALSE
408	I-80	SR 65	Rocklin Rd	78.9	79.0	0.1	FALSE

Cumulative Plus Project



Project:

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

Segment Description and Location				Input										Output						
Number	Name	From	To	Distance to Directional		Speed (mph)	Traffic Distribution Characteristics						Distance to Contour, (feet) ₃							
				Near	Far		% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA			
0																				
1	Blue Oaks Blvd	Fiddymnt Rd	West	34,970	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	30	65	140	302		
2	Blue Oaks Blvd	Fiddymnt Rd	Del Webb Blvd	46,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	170	366		
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	68,810	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.9	47	102	220	474		
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	66,270	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	46	100	216	464		
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	82,080	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.0	54	115	249	536		
6	Fiddymnt Rd	Blue Oaks	Hayden Pkwy	41,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	34	73	157	338		
7	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	40,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	153	330		
8	Fiddymnt Rd	Pleasant Grove Blvd	Baseline Rd	61,170	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	44	94	203	438		
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	23,920	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	23	50	108	233		
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	32,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	29	62	133	287		
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	34,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	30	64	137	296		
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	20,090	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	208		
13	Foothills Blvd	Blue Oaks Blvd	North	49,120	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	82	176	379		
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	39,810	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	152	328		
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	47,980	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	37	80	173	373		
16	Foothills Blvd	Junction Blvd	Main St	46,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	169	365		
17	Foothills Blvd	Baseline Rd	Vineyard	58,280	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	42	91	197	424		
18	Foothills Blvd	Vineyard	Cirby Way	61,050	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	44	94	203	438		
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	38,170	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	32	69	148	319		
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	30,940	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	28	60	129	278		
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	32,780	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	29	62	134	288		
22	Washington Blvd	Junction Blvd	Main St	32,570	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	29	62	133	287		
23	Washington Blvd	Main St	Oak St	33,180	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	29	63	135	290		
24	Pleasant Grove Blvd	Fiddymnt Rd	West	35,110	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	65	140	301		
25	Pleasant Grove Blvd	Fiddymnt Rd	Sun City Blvd	41,970	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	34	73	158	339		
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	58,040	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	42	91	196	423		
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	58,210	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	42	91	197	424		
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	61,670	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	44	95	205	441		
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	74,160	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.2	50	107	231	498		
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	57,430	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	42	91	195	420		
31	Pleasant Grove Blvd	Fairway Dr	North	33,230	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	63	135	292		
32	Junction Blvd	Woodcreek Oaks Blvd	West	23,340	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	49	107	230		
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	18,530	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	20	42	91	197		
34	Junction Blvd	Foothills Blvd	Washington Blvd	23,870	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	50	108	233		
92	Baseline Rd	Fiddymnt Rd	West	34,150	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	30	64	137	296		
36	Baseline Rd	Fiddymnt Rd	Junction Blvd	45,150	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	36	77	165	356		
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	34,860	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	65	139	300		
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	35,010	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	65	140	301		
39	Main St	Foothills Blvd	Washington Blvd	14,790	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	17	36	79	169		
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	39,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	33	71	152	328		
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	76,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.4	51	110	237	510		
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	65,730	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	46	100	215	463		
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	78,450	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.3	52	112	242	521		
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	67,690	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.8	47	101	218	469		
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	53,390	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	40	86	186	400		
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	47,560	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	37	80	172	371		
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	29,660	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	125	269		
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	28,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	26	56	121	261		

Cumulative Plus Project



Project:

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

Segment Description and Location				Input										Output					
Number	Name	From	To	Distance to Directional		Speed (mph)	Traffic Distribution Characteristics						Distance to Contour, (feet) ₃						
				Near	Far		% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA		
0																			
49	Fairway Dr	Pleasant Grove Blvd	Northwest	29,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	126	271	
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	30,010	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	126	271	
51	Stanford Ranch Rd	Fairway Dr	North	23,220	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	23	50	107	230	
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	30,560	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	28	59	128	276	
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	62,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	45	96	207	446	
54	Galleria Blvd	Roseville Pkwy	Berry Rd	44,220	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	35	76	164	353	
55	Harding Blvd	Wills Rd	Lead Hill Blvd	37,530	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	32	68	146	315	
56	Harding Blvd	Lead Hill Blvd	Estates Dr	32,560	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	29	62	133	287	
57	Harding Blvd	Douglas Blvd	Estates Dr	28,360	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	26	56	121	261	
58	Vernon St	Lincoln St	Grant St	11,560	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	14	31	66	143	
59	Atlantic St	Wills Rd	Yosemite St	28,090	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	26	56	121	260	
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	69,530	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.8	48	104	223	481	
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	56,610	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.8	41	89	192	414	
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	36,430	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	31	67	144	310	
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	31,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	61	131	283	
64	Douglas Blvd	Harding Blvd	Vernon	35,740	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	30	66	142	305	
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	56,150	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	41	89	192	414	
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	47,330	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	37	80	171	369	
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	51,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	39	84	180	389	
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	62,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	45	96	207	445	
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	22,880	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	23	49	106	228	
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	26,410	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	25	54	116	250	
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	30,980	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	28	60	129	277	
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	24,540	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	24	51	110	237	
73	Sunrise Ave	Cirby Way	Coloma Way	45,530	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	36	78	167	360	
74	Taylor Rd	Roseville Pkwy	North	24,850	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	24	52	111	239	
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	22,310	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	22	48	103	223	
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	30,820	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	28	60	128	276	
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	21,040	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	214	
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	24,360	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	24	51	110	237	
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	28,590	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	26	57	123	264	
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	28,260	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	26	56	122	262	
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	28,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	26	57	123	264	
82	Cirby Way	Foothills Blvd	Riverside Ave	62,480	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	44	96	206	445	
83	Cirby Way	Riverside Ave	Sunrise Ave	37,090	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	67	145	313	
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	26,920	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	54	117	252	
85	Riverside Ave	Cirby Way	North	26,240	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	25	53	115	248	
86	Riverside Ave	Cirby Way	I-80 WB Ramps	50,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	38	83	178	384	
87	Riverside Ave	I-80 EB Ramps	South	49,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	38	82	177	381	
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	18,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	19	42	90	194	
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	43,210	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	75	161	348	
90	Sierra College Blvd	Douglas Blvd	North	32,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	29	62	133	287	
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	13,640	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	16	34	74	160	
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	11,680	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	14	31	67	144	
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	25,190	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	24	52	112	242	
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	41,690	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	34	73	157	338	
118	Industrial Ave	Blue Oaks Blvd	South	21,690	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	22	47	101	218	
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	2,960	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.9	6	12	27	58	

Cumulative Plus Project



Project:

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

Segment Description and Location				Input										Output					
Number	Name	From	To	Distance to Centerline, (feet) ₁		Traffic Distribution Characteristics						Distance to Contour, (feet) ₂							
				ADT	Speed (mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA	
0																			
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	4,480	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.7	8	16	35	76	
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	72,900	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	49	107	230	495	
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	55,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	41	88	191	411	
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	66,150	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	46	100	215	464	
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	37,290	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	314	
125	Fiddymt Rd	Hayden Pkwy	Del Webb Blvd	40,410	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	154	331	
126	Fiddymt Rd	Del Webb Blvd	Pleasant Grove Blvd	28,780	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	26	57	123	264	
127	Woodcreek Oaks Blvd	Parkside Way	North	18,170	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	19	42	90	194	
128	Fiddymt Rd	Angus Rd	North	55,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	41	88	190	410	
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	46,060	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	36	78	168	363	
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	20,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	213	
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	30,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	27	59	127	273	
153	Sunset Blvd	S Brewer Rd	Fiddymt Rd	4,620	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.8	8	17	36	78	
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop	55,940	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	41	89	192	413	
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	70,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.0	48	104	223	480	
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	58,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	42	92	197	425	
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	49,060	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	82	176	378	
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	53,810	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	40	87	187	402	
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	44,540	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	35	76	165	355	
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	44,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	76	163	352	
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	47,980	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	37	80	173	373	
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	20,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	97	209	
163	Twelve Bridges Dr	Industrial Ave	SR 65	35,220	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	65	140	302	
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	39,290	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	33	70	151	326	
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	27,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	26	56	120	258	
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	17,060	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	19	40	86	186	
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	21,370	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	100	216	
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	27,350	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	26	55	118	255	
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	27,730	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	26	55	120	258	
170	Industrial Ave	SR 65	Twelve Bridges Dr	18,250	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	19	42	90	195	
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	37,110	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	67	145	313	
172	Industrial Ave	Athens Ave	Sunset Blvd	30,110	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	27	59	126	272	
173	Fiddymt Rd	Moore Rd	E Catlett Rd	32,070	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	61	132	284	
174	Fiddymt Rd	E Catlett Rd	Athens Ave	34,840	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	65	139	300	
175	Fiddymt Rd	Athens Ave	Sunset Blvd	48,830	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	38	81	174	375	
176	Moore Rd	S Brewer Rd	S Dowd Rd	1,950	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.1	4	9	20	44	
177	Moore Rd	S Dowd Rd	Fiddymt Rd	5,740	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.9	9	19	42	90	
178	Moore Rd	Fiddymt Rd	Nelson Ln	16,840	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	86	185	
179	Moore Rd	Nelson Ln	SR 65	17,170	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	19	40	87	187	
180	Nelson Ln	SR 65	Moore Rd	1,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.0	4	8	16	35	
181	S Dowd Rd	William Ln	Moore Rd	11,410	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.8	14	31	66	142	
182	Athens Ave	Fiddymt Rd	Industrial Ave	49,450	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	38	82	176	379	
183	Athens Ave	Industrial Ave	Foothills Blvd	30,790	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	28	59	128	276	
184	Foothills Blvd	Athens Ave	Sunset Blvd	57,620	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	42	91	195	421	
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	21,220	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	22	46	100	215	
186	Park Dr	Maple Creek Cir	Sunset Blvd	27,570	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	26	56	120	258	
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	24,370	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.4	24	51	110	237	
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	26,510	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	25	54	117	251	

Cumulative Plus Project



Project:

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

Segment Description and Location				Input										Output				
				Speed		Distance to Directional		Traffic Distribution Characteristics						Ldn,		Distance to Contour, (feet),		
Number	Name	From	To	ADT	(mph)	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA
0																		
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	19,850	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	21	44	96	206
190	Baseline Rd	County Acres Ln	Watt Ave	40,260	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	153	330
191	Watt Ave	Baseline Rd	Straight Rd	44,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	36	77	165	356
192	Walgera Rd	Baseline Rd	Farrier Way	40,770	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	33	72	155	333
193	Cook Riolo Rd	Baseline Rd	Central Ave	16,070	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	18	38	83	178
200	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	9,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	13	28	60	129
201	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	32,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	62	134	289
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	38,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	32	69	149	322
203	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	42,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	35	75	161	346
204	Vista Glen Dr	Fiddymnt Rd	West	13,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	16	35	74	160
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	13,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.5	16	34	73	157
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	61,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	44	95	204	439
207	Pleasant Grove Blvd	Santucci Blvd	West	20,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	208
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	27,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	26	55	119	256
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	40,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	33	72	155	333
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	44,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	36	77	165	356
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	5,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.8	9	19	42	90
212	Santucci Blvd	Vista Glen Dr	South	44,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	76	163	352
213	Vista Glen Dr	Santucci Blvd	East	4,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.3	7	15	33	71
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	44,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	35	76	165	355
215	Watt Ave	Baseline Rd	Dyer Ln	45,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	36	77	167	359
216	Baseline Rd	Watt Ave	County Acres Ln	36,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	66	143	308
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	33,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	30	64	137	295
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	31,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	28	61	131	282
219	Westbrook Blvd	Frederico Dr	Solaire Dr	28,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	27	57	123	266
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	34,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	30	65	139	300
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	41,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	34	73	158	339
222	Vista Glen Dr	Market Dr	East	14,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	78	168
223	Vista Glen Dr	Market Dr	West	14,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	77	166
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	4,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.8	8	17	36	77
225	Market Dr	Solaire Dr	Vista Glen Dr	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57
226	Market Dr	Vista Glen Dr	Sierra Village Dr	3,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.1	7	15	32	69
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	4,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.8	8	17	36	77
228	Market Dr	Baseline Rd	Sierra Village Dr	6,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.9	9	20	43	92
229	Vista Glen Dr	Westbrook Blvd	East	12,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.3	15	33	71	152
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	7,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	11	23	50	108
231	Upland Dr	Solaire Dr	Vista Glen Dr	5,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.6	9	19	40	87
232	Upland Dr	Vista Glen Dr	Baseline Rd	6,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.5	10	22	47	100
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	40,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	33	72	154	332
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	3,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.5	6	14	29	63
235	Sierra Village Dr	Westbrook Blvd	East	5,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.9	9	20	42	91
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	20,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	213
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	45.2	1	1	3	6
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	53.6	2	5	10	22
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	53.6	2	5	10	22
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	49.9	1	3	6	13
242	Solaire Dr	Westbrook Blvd	East	1,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	57.2	4	8	18	38

Cumulative Plus Project



Project:

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) ₁		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₂						
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	75 dBA	70 dBA	65 dBA	60 dBA		
0																				
243	Westbrook Blvd	Solaire Dr	Frederico Dr	33,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	30	64	137	295		
244	Market Dr	Vista Glen Dr	Solaire Dr	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57		
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	8,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	11	24	52	112		
300	Foothills Blvd	Placer Parkway	Athens Ave	56,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	42	90	194	418		
301	Placer Pkwy	Foothills Blvd	SR 65	51,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	39	83	179	387		
302	Placer Pkwy	Fiddymnt Rd	Foothills Blvd	47,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	37	79	171	369		
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	52,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.7	39	85	183	393		
304	Sunset Blvd	Foothills Blvd	Industrial Ave	47,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	37	80	172	370		
305	Campus Park Dr	Foothills Blvd	East	11,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	14	31	66	142		
306	Campus Park Dr	Foothills Blvd	University Village Dr	18,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	20	43	92	198		
307	University Village Dr	Campus Park Blvd	Sunset Blvd	21,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	100	215		
308	University Village Dr	Sunset Blvd	Foothills Blvd	2,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.1	5	11	24	52		
309	Sunset Blvd	University Village Dr	College Park Dr	19,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	21	44	95	206		
310	Sunset Blvd	Foothills Blvd	University Village Dr	31,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	60	130	280		
311	Foothills Blvd	Sunset Blvd	University Village Dr	43,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	76	163	351		
312	Foothills Blvd	University Village Dr	College Park Dr	43,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	75	162	349		
313	Foothills Blvd	College Park Dr	Cincinnati Ave	40,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	33	72	155	333		
314	College Park Dr	Foothills Blvd	Westbrook Blvd	21,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	22	47	102	220		
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	24,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.1	24	51	109	236		
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	18,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	20	42	91	196		
317	Campus Park Dr	Fiddymnt Rd	Foothills Blvd	20,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	213		
318	Sunset Blvd	Fiddymnt Rd	College Park Dr	23,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	23	49	106	229		
319	Fiddymnt Rd	Placer Pkwy	Campus Park Blvd	51,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	39	84	181	391		
320	Fiddymnt Rd	Campus Park Blvd	Sunset Blvd	49,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	81	175	378		
321	Fiddymnt Rd	Sunset Blvd	Settlers Ridge Dr	53,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	40	86	186	400		
322	Fiddymnt Rd	Placer Pkwy	Athens Ave	45,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	36	77	167	359		
323	Placer Pkwy	Fiddymnt Rd	Westbrook Blvd	22,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	22	48	102	221		
324	Campus Park Dr	Fiddymnt Rd	Maple Park Dr	22,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	22	48	102	221		
325	Sunset Blvd	Fiddymnt Rd	Maple Park Dr	7,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	11	24	52	111		
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	6,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.5	10	22	47	101		
327	Campus Park Dr	Maple Creek Cir	C St	5,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.2	8	18	39	83		
328	Sunset Blvd	Maple Creek Cir	C St	7,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.0	11	23	50	108		
329	C St	Campus Park Blvd	Sunset Blvd	300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	49.9	1	3	6	13		
330	Campus Park Dr	C St	B St	5,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.4	9	18	40	85		
331	Sunset Blvd	C St	B St	7,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	11	24	51	110		
332	Campus Park Dr	B St	A St	5,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.1	8	18	38	82		
333	Sunset Blvd	B St	A St	7,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.1	11	24	51	110		
334	A St	Campus Park Blvd	Sunset Blvd	100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	45.2	1	1	3	6		
335	Campus Park Dr	A St	Westbrook Blvd	5,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.1	8	18	38	82		
336	Sunset Blvd	A St	Westbrook Blvd	5,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.8	9	19	42	90		
337	Westbrook Blvd	Road D	Placer Pkwy	56,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	42	90	193	416		
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	14,700	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	17	36	78	168		
339	Road E	Westbrook Blvd	Road G	3,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.3	6	13	29	62		
340	Road E	Road G	Road A	2,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	58.8	5	11	23	49		
341	Road A	Westbrook Blvd	Road E	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57		
342	Westbrook Blvd	Road B	Road A	32,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	62	134	289		
343	Westbrook Blvd	Road D	Road B	36,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	31	67	144	311		
344	Westbrook Blvd	Road D	Road E	33,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	63	135	292		

Cumulative Plus Project



Project:

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) ₁		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₂				
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	75 dBA	70 dBA	65 dBA	60 dBA
0																		
500	Dowd Rd	Moore Rd	E Catlett Rd	20,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	21	45	96	207
501	Dowd Rd	E Catlett Rd	Athens Ave	16,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	86	184
502	Dowd Rd	Athens Ave	Placer Pkwy	14,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	77	166
503	Athens Ave	Dowd Rd	Fiddymnt Rd	31,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	61	131	283
504	E Catlett Rd	Dowd Rd	Fiddymnt Rd	6,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.2	10	21	45	97
600	Industrial Ave	S Loop Rd	Tinker Rd	21,290	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	22	46	100	215
407	SR 65	I-80	Galleria Blvd / Stanford Ranch	184,870	65	80	110	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.7	193	416	896	1930
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	201,250	65	80	110	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.1	204	440	948	2042
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	182,950	65	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.8	191	412	888	1913
404	SR 65	Blue Oaks Blvd	Sunset Blvd	152,930	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.2	169	363	783	1686
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	128,390	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.4	150	323	697	1501
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	124,010	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.2	147	316	681	1466
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	125,970	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.3	148	319	688	1482
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	97,570	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.2	125	269	580	1250
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	269,730	65	86	122	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.8	249	537	1157	2492
409	I-80	Taylor Rd	SR 65	244,740	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.8	234	505	1087	2343
408	I-80	SR 65	Rocklin Rd	166,810	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.5	179	385	829	1787



Cumulative No Project

Project:

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

Segment Description and Location				Input										Output					
Number	Name	From	To	Distance to Directional		Traffic Distribution Characteristics						Distance to Contour, (feet) ₃							
				Speed (mph)	Centerline, (feet) ₄	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA			
0																			
1	Blue Oaks Blvd	Fiddymnt Rd	West	35,470	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	30	66	141	305	
2	Blue Oaks Blvd	Fiddymnt Rd	Del Webb Blvd	54,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	41	88	189	407	
3	Blue Oaks Blvd	Del Webb Blvd	Crocker Ranch Rd	76,810	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.4	51	110	237	510	
4	Blue Oaks Blvd	Woodcreek Oaks Blvd	New Meadow Drive	83,770	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.1	54	117	252	543	
5	Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	76,980	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.7	51	111	238	513	
6	Fiddymnt Rd	Blue Oaks	Hayden Pkwy	30,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	27	59	127	274	
7	Fiddymnt Rd	Blue Oaks Blvd	Hayden Pkwy	34,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.7	30	64	139	299	
8	Fiddymnt Rd	Pleasant Grove Blvd	Baseline Rd	60,670	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	44	94	202	436	
9	Woodcreek Oaks Blvd	Blue Oaks Blvd	North	12,420	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	15	32	70	151	
10	Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	21,000	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	214	
11	Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	25,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	24	53	113	244	
12	Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	12,290	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	15	32	69	150	
13	Foothills Blvd	Blue Oaks Blvd	North	26,220	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.7	25	54	116	249	
14	Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	36,810	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	67	144	311	
15	Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	45,880	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	36	78	168	362	
16	Foothills Blvd	Junction Blvd	Main St	43,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	35	75	161	348	
17	Foothills Blvd	Baseline Rd	Vineyard	55,380	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	41	88	190	410	
18	Foothills Blvd	Vineyard	Cirby Way	58,950	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	43	92	198	428	
19	Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	37,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	314	
20	Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	25,140	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	24	52	112	242	
21	Washington Blvd	Pleasant Grove Blvd	Junction Blvd	28,580	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.8	26	57	122	263	
22	Washington Blvd	Junction Blvd	Main St	31,470	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	28	60	130	280	
23	Washington Blvd	Main St	Oak St	33,380	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.5	29	63	135	291	
24	Pleasant Grove Blvd	Fiddymnt Rd	West	36,810	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	67	144	311	
25	Pleasant Grove Blvd	Fiddymnt Rd	Sun City Blvd	45,170	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.8	36	77	165	356	
26	Pleasant Grove Blvd	Woodcreek Oaks Blvd	Foothills Blvd	60,240	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	43	93	201	434	
27	Pleasant Grove Blvd	Foothills Blvd	Washington Blvd	59,110	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	43	92	199	428	
28	Pleasant Grove Blvd	Washington Blvd	Roseville Pkwy	64,170	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.6	45	97	210	453	
29	Pleasant Grove Blvd	Roseville Pkwy	SR65 SB Ramps	75,260	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.3	50	108	234	503	
30	Pleasant Grove Blvd	Fairway Dr	SR 65 NB Ramps	58,730	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.2	43	92	198	427	
31	Pleasant Grove Blvd	Fairway Dr	North	34,730	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	30	65	139	301	
32	Junction Blvd	Woodcreek Oaks Blvd	West	27,040	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	55	118	253	
33	Junction Blvd	Woodcreek Oaks Blvd	Foothills Blvd	26,230	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	25	53	115	248	
34	Junction Blvd	Foothills Blvd	Washington Blvd	26,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	25	54	115	248	
92	Baseline Rd	Fiddymnt Rd	West	34,250	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	30	64	138	296	
36	Baseline Rd	Fiddymnt Rd	Junction Blvd	48,050	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	37	80	172	371	
37	Baseline Rd	Junction Blvd	Woodcreek Oaks Blvd	37,160	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	67	145	313	
38	Baseline Rd	Woodcreek Oaks Blvd	Foothills Blvd	38,610	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	32	69	149	321	
39	Main St	Foothills Blvd	Washington Blvd	15,190	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	17	37	80	172	
40	Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	31,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	28	61	131	283	
41	Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	74,840	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.2	50	108	233	501	
42	Roseville Pkwy	Galleria Blvd	Taylor Rd	63,130	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	45	97	209	451	
43	Roseville Pkwy	Taylor Rd	Sunrise Ave	76,250	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.2	51	110	237	511	
44	Roseville Pkwy	Sunrise Blvd	Secret Ravine	64,890	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.6	46	98	212	456	
45	Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	50,690	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.6	39	83	179	387	
46	Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	44,760	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	36	77	165	356	
47	Roseville Pkwy	Douglas Blvd	Eureka Rd	25,960	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	25	53	114	246	
48	Roseville Pkwy	Eureka Rd	Sierra College Blvd	26,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	54	117	252	



Cumulative No Project

Project:

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		% Auto	Traffic Distribution Characteristics			Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₅						
						Near	Far		% Medium	% Heavy	% Day		% Eve	% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																			
49	Fairway Dr	Pleasant Grove Blvd	Northwest	30,260	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	27	59	127	273	
50	Fiarway Dr	Pleasant Grove Blvd	Stanford Ranch Rd	30,910	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	28	60	128	277	
51	Stanford Ranch Rd	Fairway Dr	North	24,920	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	24	52	112	241	
52	Stanford Ranch Rd	Fairway Dr	SR 65 NB Ramps	33,060	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	63	135	291	
53	Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	62,440	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	44	96	206	444	
54	Galleria Blvd	Roseville Pkwy	Berry Rd	41,120	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	34	72	156	336	
55	Harding Blvd	Wills Rd	Lead Hill Blvd	35,730	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	30	66	142	305	
56	Harding Blvd	Lead Hill Blvd	Estates Dr	32,160	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	28	61	132	284	
57	Harding Blvd	Douglas Blvd	Estates Dr	26,760	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	25	54	117	251	
58	Vernon St	Lincoln St	Grant St	11,560	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	14	31	66	143	
59	Atlantic St	Wills Rd	Yosemite St	28,890	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.9	26	57	123	265	
60	Eureka Rd	I-80 EB Ramps	Sunrise Ave	67,330	45	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.6	47	101	218	470	
61	Eureka Rd	Sunrise Ave	Rocky Ridge Dr	55,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.7	41	88	190	409	
62	Eureka Rd	Rocky Ridge Dr	Douglas Blvd	31,330	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	28	60	130	281	
63	Eureka Rd	Douglas Blvd	Roseville Pkwy	30,100	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	27	59	126	272	
64	Douglas Blvd	Harding Blvd	Vernon	36,840	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.9	31	67	144	311	
65	Douglas Blvd	Sunrise Blvd	Rocky Ridge Dr	56,350	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.0	41	89	193	415	
66	Douglas Blvd	Rocky Ridge Dr	Eureka Rd	47,130	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	171	368	
67	Douglas Blvd	Eureka Rd	Roseville Pkwy	48,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	38	81	175	376	
68	Douglas Blvd	Roseville Pkwy	Sierra College Blvd	60,860	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.4	44	94	203	437	
69	Sunrise Ave	Roseville Pkwy	Eureka Rd	21,980	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	22	48	103	222	
70	Sunrise Ave	Eureka Rd	Lead Hill Blvd	25,510	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	24	53	114	245	
71	Sunrise Ave	Lead Hill Blvd	Douglas Blvd	29,780	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	125	270	
72	Sunrise Ave	Douglas Blvd	Oak Ridge Dr	23,140	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	23	49	106	228	
73	Sunrise Ave	Cirby Way	Coloma Way	44,130	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	35	76	164	353	
74	Taylor Rd	Roseville Pkwy	North	25,050	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	24	52	112	241	
75	Taylor Rd	Roseville Pkwy	EB I-80 Ramps	22,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	22	48	104	224	
76	Lead Hill Blvd	Sunrise Ave	Harding Blvd	30,020	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.0	27	58	126	271	
77	Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	19,340	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	20	44	94	203	
78	Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	22,360	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	22	48	104	224	
79	Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	25,790	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	25	53	114	246	
80	Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	26,760	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	25	54	117	253	
81	Rocky Ridge Dr	Douglas Blvd	Cirby Way	26,660	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	25	54	117	252	
82	Cirby Way	Foothills Blvd	Riverside Ave	63,680	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	45	97	209	450	
83	Cirby Way	Riverside Ave	Sunrise Ave	37,490	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.0	31	68	146	315	
84	Cirby Way	Sunrise Ave	Rocky Ridge Dr	27,720	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	26	55	119	257	
85	Riverside Ave	Cirby Way	North	24,840	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	24	52	111	239	
86	Riverside Ave	Cirby Way	I-80 WB Ramps	49,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.5	38	82	177	382	
87	Riverside Ave	I-80 EB Ramps	South	48,390	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.1	37	80	173	373	
88	Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	17,900	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.8	19	41	89	192	
89	Sierra College Blvd	Douglas Blvd	Eureka Rd	42,110	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.8	34	74	159	342	
90	Sierra College Blvd	Douglas Blvd	North	32,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	29	62	133	286	
113	Angus Road	Fiddymnt Rd	Crocker Ranch Rd	9,040	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	12	26	56	121	
114	Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	10,080	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	13	28	61	131	
115	Industrial Ave	Blue Oaks Blvd	S. Loop Rd	13,090	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.4	16	34	72	156	
116	Fiddymnt Rd	Hayden Pkwy	Blue Oaks Blvd	21,290	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	100	216	
118	Industrial Ave	Blue Oaks Blvd	South	14,890	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	17	37	79	169	
119	Parkside Way	Woodcreek Oaks Blvd	New Meadow Drive	3,160	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.1	6	13	28	60	



Cumulative No Project

Project:

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 Centerline, (feet) ₁		Traffic Distribution Characteristics					Ldn, Distance to Contour, (feet) ₂							
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	(dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA		
0																				
120	New Meadow Dr	Parkside Way	Blue Oaks Blvd	6,680	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.4	10	21	46	99		
121	Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	64,600	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.9	46	98	212	457		
122	Blue Oaks Blvd	Crocker Ranch Rd	Woodcreek Oaks Blvd	63,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.5	45	97	209	449		
123	Blue Oaks Blvd	New Meadow Dr	Foothills Blvd	83,650	45	74	98	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	72.1	54	117	252	542		
124	Pleasant Grove Blvd	Sun City Blvd	Woodcreek Oaks Blvd	40,490	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	154	331		
125	Fiddymt Rd	Hayden Pkwy	Del Webb Blvd	34,510	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	30	64	138	298		
126	Fiddymt Rd	Del Webb Blvd	Pleasant Grove Blvd	25,280	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	24	52	112	242		
127	Woodcreek Oaks Blvd	Parkside Way	North	6,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.3	10	21	45	97		
128	Fiddymt Rd	Angus Rd	North	17,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	19	40	87	187		
150	Lonetree Blvd	W Oaks Blvd	Blue Oaks Blvd	48,360	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.4	37	81	174	375		
151	Lonetree Blvd	W Oaks Blvd	Sunset Blvd	18,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	19	42	90	194		
152	Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	25,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	24	53	114	245		
153	Sunset Blvd	S Brewer Rd	Fiddymt Rd	15,420	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	17	37	81	173		
154	Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop Rd	13,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.8	16	34	74	160		
155	Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	20,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	21	46	99	214		
156	Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	40,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	33	72	155	334		
157	Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	38,060	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	32	69	148	319		
158	Sunset Blvd	Blue Oaks Blvd	Park Dr	46,710	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.2	37	79	170	366		
159	Sunset Blvd	Park Dr	Stanford Ranch Rd	38,940	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.4	32	70	151	324		
160	Whitney Ranch Pkwy	Industrial Ave	SR 65	22,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	23	49	105	226		
161	Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	26,680	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.8	25	54	117	252		
162	Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	14,200	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.8	16	36	77	165		
163	Twelve Bridges Dr	Industrial Ave	SR 65	16,720	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	85	184		
164	Twelve Bridges Dr	SR 65	E Joiner Pkwy	33,090	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.7	29	63	135	291		
165	Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	24,990	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	24	52	112	240		
166	Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	16,860	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	86	185		
167	Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	19,070	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	20	43	93	201		
168	Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	27,050	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	55	118	253		
169	Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	27,230	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	55	118	254		
170	Industrial Ave	SR 65	Twelve Bridges Dr	17,050	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	19	40	86	186		
171	Industrial Ave	Twelve Bridges Dr	Athens Ave	17,410	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.7	19	41	88	189		
172	Industrial Ave	Athens Ave	Sunset Blvd	11,210	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.8	14	30	65	141		
173	Fiddymt Rd	Moore Rd	E Catlett Rd	19,570	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	20	44	95	204		
174	Fiddymt Rd	E Catlett Rd	Athens Ave	25,740	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.4	25	53	114	245		
175	Fiddymt Rd	Athens Ave	Sunset Blvd	30,530	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	27	59	127	275		
176	Moore Rd	S Brewer Rd	S Dowd Rd	1,750	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	57.6	4	9	19	41		
177	Moore Rd	S Dowd Rd	Fiddymt Rd	3,740	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.0	7	15	31	68		
178	Moore Rd	Fiddymt Rd	Nelson Ln	9,940	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.2	13	28	60	130		
179	Moore Rd	Nelson Ln	SR 65	10,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.4	13	29	62	133		
180	Nelson Ln	SR 65	Moore Rd	1,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.0	4	8	16	35		
181	S Dowd Rd	William Ln	Moore Rd	410	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	50.4	2	3	7	16		
182	Athens Ave	Fiddymt Rd	Industrial Ave	17,150	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.6	19	40	87	187		
183	Athens Ave	Industrial Ave	Foothills Blvd	18,690	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	20	43	92	198		
184	Foothills Blvd	Athens Ave	Sunset Blvd	18,120	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.1	19	42	90	195		
185	Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	19,620	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.2	20	44	95	204		
186	Park Dr	Maple Creek Cir	Sunset Blvd	28,070	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	26	56	121	261		
187	Park Dr	Sunset Blvd	Stanford Ranch Rd	25,570	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	25	53	114	245		
188	Stanford Ranch Rd	Highland Park Dr	Sunset Blvd	27,910	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	26	56	121	260		

Cumulative No Project



Project:

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

Segment Description and Location				Input										Output					
Number	Name	From	To	Distance to Directional		Traffic Distribution Characteristics						Distance to Contour, (feet) ₃							
				Speed (mph)	Centerline, (feet) ₄	ADT	Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night	Ldn, (dBA) _{5,6,7}	75 dBA	70 dBA	65 dBA	60 dBA
0																			
189	Stanford Ranch Rd	Sunset Blvd	Crest Dr	20,950	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	21	46	99	214	
190	Baseline Rd	County Acres Ln	Watt Ave	38,360	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.1	32	69	148	320	
191	Watt Ave	Baseline Rd	Straight Rd	32,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	28	61	132	285	
192	Walgera Rd	Baseline Rd	Farrier Way	40,270	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	70.3	33	71	153	330	
193	Cook Riolo Rd	Baseline Rd	Central Ave	10,970	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	14	30	64	138	
200	Blue Oaks Blvd	Westbrook Blvd	S Brewer Rd	14,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	17	36	78	169	
201	Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	30,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	27	59	127	273	
202	Westbrook Blvd	Blue Oaks Blvd	Amoruso	37,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.3	32	68	147	317	
203	Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	29,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.2	27	58	125	268	
204	Vista Glen Dr	Fiddymnt Rd	West	16,600	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	39	85	183	
205	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	14,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	17	36	78	169	
206	Fiddymnt Rd	Pleasant Grove Blvd	Westhills Dr	60,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	71.3	44	94	203	437	
207	Pleasant Grove Blvd	Santucci Blvd	West	23,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.0	23	50	108	232	
208	Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	5,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.8	9	19	40	87	
209	Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	21,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	22	48	103	221	
210	Santucci Blvd	Frederico Dr	Vista Glen Dr	30,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	27	59	127	273	
211	Frederico Dr	Santucci Blvd	Sierra Glen Dr	8,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.5	12	25	55	118	
212	Santucci Blvd	Vista Glen Dr	South	30,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.3	27	59	127	274	
213	Vista Glen Dr	Santucci Blvd	East	3,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.7	6	14	30	65	
214	Santucci Blvd	Sierra Village Dr	Baseline Rd	31,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.5	28	60	130	280	
215	Watt Ave	Baseline Rd	Dyer Ln	32,600	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	29	62	134	288	
216	Baseline Rd	Watt Ave	County Acres Ln	34,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.6	30	64	138	297	
217	Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	25,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	25	53	114	247	
218	Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	23,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.1	23	49	106	229	
219	Westbrook Blvd	Frederico Dr	Solaire Dr	21,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.9	22	48	103	221	
220	Westbrook Blvd	Solaire Dr	Vista Glen Dr	27,700	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	26	56	120	258	
221	Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	37,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.2	31	68	146	313	
222	Vista Glen Dr	Market Dr	East	16,400	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.4	18	39	84	181	
223	Vista Glen Dr	Market Dr	West	16,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.5	18	40	85	184	
224	Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	3,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.0	7	14	31	67	
225	Market Dr	Solaire Dr	Vista Glen Dr	3,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.3	6	13	29	62	
226	Market Dr	Vista Glen Dr	Sierra Village Dr	4,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.3	7	15	33	72	
227	Frederico Dr	Westbrook Blvd	Sierra Glen Dr	7,000	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.6	10	22	48	102	
228	Market Dr	Baseline Rd	Sierra Village Dr	6,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.5	10	22	47	100	
229	Vista Glen Dr	Westbrook Blvd	East	14,800	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	66.0	17	37	79	169	
230	Upland Dr	Pleasant Grove Blvd	Solaire Dr	6,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.2	10	21	45	97	
231	Upland Dr	Solaire Dr	Vista Glen Dr	4,500	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.7	8	16	35	76	
232	Upland Dr	Vista Glen Dr	Baseline Rd	7,200	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.7	10	22	48	104	
233	Westbrook Blvd	Baseline Rd	Sierra Village Dr	36,000	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	69.1	31	66	143	308	
234	Sierra Village Dr	Sierra Glen Dr	Westbrook Blvd	3,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.0	7	15	32	68	
235	Sierra Village Dr	Westbrook Blvd	East	6,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	63.1	10	21	44	96	
236	Pleasant Grove Blvd	Westbrook Blvd	Santucci Blvd	21,700	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	22	47	101	219	
237	Vista Park Dr	Solaire Dr	Vista Glen Dr	100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	45.2	1	1	3	6	
238	Vista Park Dr	Vista Glen Dr	Sierra Village Dr	800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	54.2	2	5	11	24	
239	Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57	
240	Sierra Glen Dr	Frederico Dr	Vista Glen Dr	800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	54.2	2	5	11	24	
241	Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	49.9	1	3	6	13	
242	Solaire Dr	Westbrook Blvd	East	1,600	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	57.2	4	8	18	38	



Cumulative No Project

Project:

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) ₁		Traffic Distribution Characteristics					Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₂					
						Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve		% Night	75 dBA	70 dBA	65 dBA	60 dBA	
0																			
243	Westbrook Blvd	Solaire Dr	Frederico Dr	25,800	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.6	25	53	114	247	
244	Market Dr	Vista Glen Dr	Solaire Dr	3,300	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	60.3	6	13	29	62	
245	Market Dr	Pleasant Grove Blvd	Solaire Dr	8,200	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.3	11	25	53	114	
300	Foothills Blvd	Placer Parkway	Athens Ave	17,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	19	41	88	190	
301	Placer Pkwy	Foothills Blvd	SR 65	12,500	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.2	15	33	70	151	
302	Placer Pkwy	Fiddymnt Rd	Foothills Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
303	Foothills Blvd	Campus Park Blvd	Sunset Blvd	17,400	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.9	19	41	88	190	
304	Sunset Blvd	Foothills Blvd	Industrial Ave	6,900	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.9	10	22	47	102	
305	Campus Park Dr	Foothills Blvd	East	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
306	Campus Park Dr	Foothills Blvd	University Village Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
307	University Village Dr	Campus Park Blvd	Sunset Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
308	University Village Dr	Sunset Blvd	Foothills Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
309	Sunset Blvd	University Village Dr	College Park Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
310	Sunset Blvd	Foothills Blvd	University Village Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
311	Foothills Blvd	Sunset Blvd	University Village Dr	16,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	18	39	85	183	
312	Foothills Blvd	University Village Dr	College Park Dr	16,500	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.7	18	39	85	183	
313	Foothills Blvd	College Park Dr	Cincinnati Ave	0	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
314	College Park Dr	Foothills Blvd	Westbrook Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
315	Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
316	College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
317	Campus Park Dr	Fiddymnt Rd	Foothills Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
318	Sunset Blvd	Fiddymnt Rd	College Park Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
319	Fiddymnt Rd	Placer Pkwy	Campus Park Blvd	27,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.9	26	55	119	256	
320	Fiddymnt Rd	Campus Park Blvd	Sunset Blvd	16,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	18	39	84	181	
321	Fiddymnt Rd	Sunset Blvd	Settlers Ridge Dr	16,200	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	65.6	18	39	84	181	
322	Fiddymnt Rd	Placer Pkwy	Athens Ave	27,300	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	68.6	25	55	118	255	
323	Placer Pkwy	Fiddymnt Rd	Westbrook Blvd	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
324	Campus Park Dr	Fiddymnt Rd	Maple Park Dr	0	45	62	74	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
325	Sunset Blvd	Fiddymnt Rd	Maple Park Dr	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
326	Maple Park Dr	Campus Park Blvd	Sunset Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
327	Campus Park Dr	Maple Creek Cir	C St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
328	Sunset Blvd	Maple Creek Cir	C St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
329	C St	Campus Park Blvd	Sunset Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
330	Campus Park Dr	C St	B St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
331	Sunset Blvd	C St	B St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
332	Campus Park Dr	B St	A St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
333	Sunset Blvd	B St	A St	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
334	A St	Campus Park Blvd	Sunset Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
335	Campus Park Dr	A St	Westbrook Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
336	Sunset Blvd	A St	Westbrook Blvd	0	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
337	Westbrook Blvd	Road D	Placer Pkwy	13,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	16	34	73	157	
338	Placer Pkwy	Westbrook Blvd	S Brewer Rd	4,400	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	61.6	8	16	35	75	
339	Road E	Westbrook Blvd	Road G	2,900	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	59.8	6	12	26	57	
340	Road E	Road G	Road A	1,100	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	55.6	3	6	14	30	
341	Road A	Westbrook Blvd	Road E	4,800	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	62.0	8	17	37	80	
342	Westbrook Blvd	Road B	Road A	25,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.5	24	52	112	242	
343	Westbrook Blvd	Road D	Road B	22,300	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.0	22	48	104	224	
344	Westbrook Blvd	Road D	Road E	13,100	45	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	64.7	16	34	73	157	



Cumulative No Project

Project:

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

Segment Description and Location				Input								Output							
				ADT	Speed (mph)	Distance to Directional Centerline, (feet) ₄		Traffic Distribution Characteristics			Ldn, (dBA) _{5,6,7}	Distance to Contour, (feet) ₃							
Number	Name	From	To			Near	Far	% Auto	% Medium	% Heavy	% Day	% Eve	% Night		75 dBA	70 dBA	65 dBA	60 dBA	
0																			
500	Dowd Rd	Moore Rd	E Catlett Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
501	Dowd Rd	E Catlett Rd	Athens Ave	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
502	Dowd Rd	Athens Ave	Placer Pkwy	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
503	Athens Ave	Dowd Rd	Fiddymnt Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
504	E Catlett Rd	Dowd Rd	Fiddymnt Rd	0	45	0	0	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%						
600	Industrial Ave	S Loop Rd	Tinker Rd	16,290	45	56	62	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	67.3	18	39	84	180	
407	SR 65	I-80	Galleria Blvd / Stanford Ranch	171,890	65	80	110	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.4	184	396	853	1839	
406	SR 65	Galleria Blvd / Stanford Ranch	Pleasant Grove Blvd	185,660	65	80	110	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.7	194	417	898	1935	
405	SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	169,820	65	68	92	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.4	182	392	845	1820	
404	SR 65	Blue Oaks Blvd	Sunset Blvd	134,610	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.6	155	334	719	1549	
403	SR 65	Sunset Blvd	Whitney Ranch Pkwy	126,260	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.3	148	320	689	1484	
402	SR 65	Whitney Ranch Pkwy	Twelve Bridges Dr	125,490	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.3	148	318	686	1478	
401	SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	121,970	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	79.2	145	312	673	1450	
400	SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	96,420	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	78.1	124	267	575	1240	
410	I-80	Atlantic St / Eureka Rd	Taylor Rd	257,550	65	86	122	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.6	242	521	1122	2417	
409	I-80	Taylor Rd	SR 65	234,550	65	80	116	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.6	228	491	1057	2277	
408	I-80	SR 65	Rocklin Rd	167,180	65	68	86	97.5%	1.5%	1.0%	85.0%	7.5%	7.5%	80.5	179	386	831	1789	

Cumulative Summary

			CUM NO Pro	Cum PP	Change
Placer Pkwy	Fiddymment Rd	Foothills Blvd	0	71.03702397	71.03702397
Foothills Blvd	College Park Dr	Cincinnati Ave	0	69.59386055	69.59386055
Athens Ave	Dowd Rd	Fiddymment Rd	0	69.3079947	69.3079947
Sunset Blvd	Foothills Blvd	University Village Dr	0	69.25319341	69.25319341
Woodcreek Oaks Blvd	College Park Dr	Northpark Dr	0	68.12615061	68.12615061
Sunset Blvd	Fiddymment Rd	College Park Dr	0	67.94364708	67.94364708
Placer Pkwy	Fiddymment Rd	Westbrook Blvd	0	67.69431468	67.69431468
Campus Park Dr	Fiddymment Rd	Maple Park Dr	0	67.69431468	67.69431468
College Park Dr	Foothills Blvd	Westbrook Blvd	0	67.67452902	67.67452902
University Village Dr	Campus Park Blvd	Sunset Blvd	0	67.51291242	67.51291242
Campus Park Dr	Fiddymment Rd	Foothills Blvd	0	67.45072122	67.45072122
Dowd Rd	Moore Rd	E Catlett Rd	0	67.28038783	67.28038783
Sunset Blvd	University Village Dr	College Park Dr	0	67.23673977	67.23673977
Campus Park Dr	Foothills Blvd	University Village Dr	0	66.98850394	66.98850394
College Park Dr	Sunset Blvd	Woodcreek Oaks Blvd	0	66.9182661	66.9182661
Dowd Rd	E Catlett Rd	Athens Ave	0	66.52318069	66.52318069
Dowd Rd	Athens Ave	Placer Pkwy	0	65.85371279	65.85371279
Campus Park Dr	Foothills Blvd	East	0	65.72148046	65.72148046
Sunset Blvd	Fiddymment Rd	Maple Park Dr	0	64.12870286	64.12870286
Sunset Blvd	C St	B St	0	64.07337797	64.07337797
Sunset Blvd	B St	A St	0	64.07337797	64.07337797
Sunset Blvd	Maple Creek Cir	C St	0	63.96056787	63.96056787
Maple Park Dr	Campus Park Blvd	Sunset Blvd	0	63.54092285	63.54092285
E Catlett Rd	Dowd Rd	Fiddymment Rd	0	63.21423169	63.21423169
Sunset Blvd	A St	Westbrook Blvd	0	62.78671188	62.78671188
Campus Park Dr	C St	B St	0	62.39519064	62.39519064
Campus Park Dr	Maple Creek Cir	C St	0	62.22813371	62.22813371
Campus Park Dr	B St	A St	0	62.14213199	62.14213199
Campus Park Dr	A St	Westbrook Blvd	0	62.14213199	62.14213199
University Village Dr	Sunset Blvd	Foothills Blvd	0	59.13183203	59.13183203
C St	Campus Park Blvd	Sunset Blvd	0	49.92364449	49.92364449
A St	Campus Park Blvd	Sunset Blvd	0	45.15243195	45.15243195
S Dowd Rd	William Ln	Moore Rd	50.39792644	64.84294431	14.44501788
Sunset Blvd	Foothills Blvd	Industrial Ave	61.89709113	70.26638364	8.369292509
Santucci Blvd	Brookstone Dr	Pleasant Grove Blvd	60.83253782	67.87022669	7.037688872
Westbrook Blvd	Road D	Placer Pkwy	64.68131318	71.0290847	6.347771522
Sunset Blvd	Foothills Blvd	Placer Corporate Dr / S Loop Rd	64.8119379	70.98582484	6.173886935
Placer Pkwy	Foothills Blvd	SR 65	65.239188	71.34578963	6.106601631
Sunset Blvd	Placer Corporate / S Loop Rd	SR 65	66.68923357	71.97197134	5.282737772
Placer Pkwy	Westbrook Blvd	S Brewer Rd	61.58695871	66.82560529	5.238646583
Fiddymment Rd	Sunset Blvd	Settlers Ridge Dr	65.60375036	70.78401279	5.180262425
Foothills Blvd	Placer Parkway	Athens Ave	65.9140927	71.05972288	5.145630181
Fiddymment Rd	Angus Rd	North	65.83856132	70.94369787	5.105136543
Foothills Blvd	Athens Ave	Sunset Blvd	66.09018215	71.11433276	5.024150606
Fiddymment Rd	Campus Park Blvd	Sunset Blvd	65.60375036	70.41056102	4.806810655
Foothills Blvd	Campus Park Blvd	Sunset Blvd	65.9140927	70.66863366	4.754540954
Athens Ave	Fiddymment Rd	Industrial Ave	66.61272911	71.21175083	4.599021716
Woodcreek Oaks Blvd	Parkside Way	North	62.33188761	66.86363714	4.531749533
Industrial Ave	Athens Ave	Sunset Blvd	64.766144	69.05719543	4.291051429
Foothills Blvd	Sunset Blvd	University Village Dr	65.68343966	69.93324542	4.24980576
Foothills Blvd	University Village Dr	College Park Dr	65.68343966	69.88349751	4.200057853
Westbrook Blvd	Road D	Road E	64.68131318	68.71998106	4.03866788
Industrial Ave	Twelve Bridges Dr	Athens Ave	66.67807558	69.96499741	3.286921832
Twelve Bridges Dr	Industrial Ave	SR 65	66.5024506	69.73798139	3.235530785
Road E	Road G	Road A	55.5663588	58.76971031	3.203351509
Fiddymment Rd	Hayden Pkwy	Blue Oaks Blvd	67.55184448	70.47040682	2.918562337
Whitney Ranch Pkwy	Industrial Ave	SR 65	67.06885879	69.94312698	2.874268193
Woodcreek Oaks Blvd	Blue Oaks Blvd	North	65.21130383	68.05769962	2.846395795
Industrial Ave	Blue Oaks Blvd	S. Loop Rd	65.43948434	68.28236955	2.842885209
Fiddymment Rd	Placer Pkwy	Campus Park Blvd	67.87022669	70.62667251	2.75644582
Foothills Blvd	Blue Oaks Blvd	North	67.69492709	70.4211838	2.726256708
Santucci Blvd	Pleasant Grove Blvd	Frederico Dr	66.91304137	69.58315045	2.670109084
Whitney Ranch Pkwy	SR 65	E Joiner Pkwy / Wildcat Blvd	67.77045847	70.31920266	2.548744184
Moore Rd	Fiddymment Rd	Nelson Ln	64.24395171	66.53350874	2.289557028
Moore Rd	Nelson Ln	SR 65	64.38579231	66.61779082	2.231998516

Cumulative Summary

			CUM NO Pro	Cum PP	Change
Fiddymment Rd	Placer Pkwy	Athens Ave	68.63171434	70.8597363	2.228021956
Athens Ave	Industrial Ave	Foothills Blvd	66.98618088	69.15418476	2.168003875
Fiddymment Rd	Moore Rd	E Catlett Rd	67.18599613	69.33107747	2.145081343
Westbrook Blvd	Road D	Road B	66.99164885	69.13152886	2.139880014
Woodcreek Oaks Blvd	Junction Blvd	Baseline Rd	65.1656067	67.29988724	2.134280539
Fiddymment Rd	Athens Ave	Sunset Blvd	69.11735591	71.15695511	2.0395992
Woodcreek Oaks Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	67.49228082	69.4155654	1.923284579
Moore Rd	S Dowd Rd	Fiddymment Rd	59.99880389	61.85920679	1.860402902
Angus Road	Fiddymment Rd	Crocker Ranch Rd	64.71411625	66.50057565	1.786459398
Santucci Blvd	Frederico Dr	Vista Glen Dr	68.27981277	70.01167545	1.731862684
Cook Riolo Rd	Baseline Rd	Central Ave	65.55449822	67.21259071	1.658092492
Westbrook Blvd	Phillip Rd	Blue Oaks Blvd	68.17727642	69.83317314	1.655896718
Industrial Ave	Blue Oaks Blvd	South	66.88137892	68.51502747	1.633648543
Santucci Blvd	Vista Glen Dr	South	68.3230265	69.94312698	1.62010048
Sunset Blvd	SR 65	Lonetree Blvd / Stanford Ranch Rd	69.60454431	71.17272869	1.568184379
Whitney Ranch Pkwy	E Joiner Pkwy / Wildcat Blvd	W Oaks Blvd	65.79297131	67.34504825	1.552076935
Santucci Blvd	Sierra Village Dr	Baseline Rd	68.46404359	69.99220033	1.528156734
Watt Ave	Baseline Rd	Straight Rd	68.5601	70.01167545	1.451575448
Watt Ave	Baseline Rd	Dyer Ln	68.64077622	70.06958224	1.428806019
Westbrook Blvd	Pleasant Grove Blvd	Brookstone Dr	67.14472002	68.50547105	1.360751027
Fiddymment Rd	Blue Oaks	Hayden Pkwy	69.11308626	70.47144842	1.358362156
Fiddymment Rd	E Catlett Rd	Athens Ave	68.3761733	69.69086933	1.314696038
Woodcreek Oaks Blvd	Pleasant Grove Blvd	Junction Blvd	68.35248752	69.61034893	1.257861407
Westbrook Blvd	Frederico Dr	Solaire Dr	66.91304137	68.11757865	1.204537279
Westbrook Blvd	Frederico Dr	Pleasant Grove Blvd	67.62479728	68.79776722	1.172969943
Westbrook Blvd	Solaire Dr	Frederico Dr	67.62479728	68.79776722	1.172969943
Industrial Ave	S Loop Rd	Tinker Rd	67.27164279	68.43418856	1.162545771
Westbrook Blvd	Road B	Road A	67.50533743	68.65407775	1.148740312
Sunset Blvd	W Oaks Blvd	Blue Oaks Blvd	69.31328806	70.41587566	1.102587599
Westbrook Blvd	Solaire Dr	Vista Glen Dr	67.93339791	68.91189497	0.978497057
Roseville Pkwy	Washington Blvd	Pleasant Grove Blvd	68.51370932	69.49212732	0.978417993
Washington Blvd	Roseville Pkwy	Pleasant Grove Blvd	67.51225295	68.41380331	0.90155036
Upland Dr	Solaire Dr	Vista Glen Dr	61.68455708	62.55605884	0.871501757
Vista Glen Dr	Westbrook Blvd	Sierra Glen Dr	59.95210511	60.80221301	0.850107897
Upland Dr	Pleasant Grove Blvd	Solaire Dr	63.21423169	63.96056787	0.746336183
Twelve Bridges Dr	SR 65	E Joiner Pkwy	68.70556789	69.45142051	0.745852617
Stanford Ranch Rd	Sunset Blvd	Wildcat Blvd	67.57400202	68.29426517	0.720263152
Fiddymment Rd	Hayden Pkwy	Del Webb Blvd	69.64953746	70.33497637	0.685438912
Eureka Rd	Rocky Ridge Dr	Douglas Blvd	68.46820417	69.12319193	0.654987764
Crocker Ranch Rd	Angus Rd	Blue Oaks Blvd	65.18703727	65.82686037	0.639823107
Fiddymment Rd	Blue Oaks Blvd	Hayden Pkwy	69.67338262	70.3123484	0.638965783
Sunset Blvd	Blue Oaks Blvd	Park Dr	70.20269889	70.81723014	0.614531248
Washington Blvd	Pleasant Grove Blvd	Junction Blvd	68.83071011	69.42617736	0.595467248
Sunset Blvd	Park Dr	Stanford Ranch Rd	69.61255969	69.99610235	0.583542655
Lonetree Blvd	W Oaks Blvd	Sunset Blvd	66.87080175	67.45072122	0.57991947
Vista Glen Dr	Santucci Blvd	East	59.71076831	60.29068778	0.57991947
Roseville Pkwy	Douglas Blvd	Eureka Rd	68.41313475	68.99179934	0.578664586
Fiddymment Rd	Del Webb Blvd	Pleasant Grove Blvd	68.29785857	68.86099577	0.5631372
Road E	Westbrook Blvd	Road G	59.77641192	60.33757134	0.56115942
SR 65	Blue Oaks Blvd	Sunset Blvd	79.59707967	80.15123331	0.554153643
Blue Oaks Blvd	Placer Corp Pkwy	Washington Blvd	70.93870543	71.46365553	0.524950103
Westbrook Blvd	Vista Glen Dr	Sierra Village Dr	69.19061746	69.70996077	0.519343309
Westbrook Blvd	Baseline Rd	Sierra Village Dr	69.07162523	69.57241387	0.500788643
Joiner Pkwy	Ferrari Ranch Rd	Twelve Bridges Dr	67.0735948	67.56813309	0.494538291
Twelve Bridges Dr	E Joiner Pkwy	Southcreek Dr	68.24775043	68.72457301	0.476822581
Moore Rd	S Brewer Rd	S Dowd Rd	57.58281243	58.05277806	0.469965627
Rocky Ridge Dr	Eureka Rd	Lead Hill Blvd	67.62311364	68.07074177	0.447628132
Rocky Ridge Dr	Eureka Rd	Roseville Pkwy	67.00331821	67.37537306	0.372054847
Lead Hill Blvd	Sunrise Ave	Rocky Ridge Dr	67.13465257	67.50054522	0.365892657
Blue Oaks Blvd	Hayden Pkwy	Westbrook Blvd	68.29426517	68.65407775	0.359812571
SR 65	Galleria Blvd / Stanford Ranch Rd	Pleasant Grove Blvd	79.71811869	80.06829411	0.350175429
Blue Oaks Blvd	Fairway Dr / Lonetree Blvd	Sunset Blvd	67.1970779	67.53754167	0.340463765
Foothills Blvd	Blue Oaks Blvd	Pleasant Grove Blvd	69.92974604	70.27000965	0.340263601
SR 65	Pleasant Grove Blvd	Blue Oaks Blvd	80.43017276	80.75360854	0.323435773
Foothills Blvd	Junction Blvd	Main St	69.86343769	70.18312975	0.319692061

Cumulative Summary

			CUM NO Pro	Cum PP	Change
SR 65	I-80	Galleria Blvd / Stanford Ranch Rd	79.38344134	79.69959964	0.316158296
Galleria Blvd	Roseville Pkwy	Berry Rd	69.64913128	69.9647876	0.315656323
Rocky Ridge Dr	Douglas Blvd	Cirby Way	67.76720167	68.08136208	0.31416041
Industrial Ave	SR 65	Twelve Bridges Dr	66.5873317	66.88271656	0.295384855
Blue Oaks Blvd	Foothills Blvd	Placer Corporate Dr	71.70015931	71.97875372	0.27859441
Roseville Pkwy	Rocky Ridge Dr	Douglas Blvd	70.017501	70.28101868	0.263517681
Sunrise Ave	Douglas Blvd	Oak Ridge Dr	67.91372142	68.16883345	0.255112038
Eureka Rd	Douglas Blvd	Roseville Pkwy	69.05575283	69.3079947	0.252241875
Harding Blvd	Douglas Blvd	Estates Dr	68.54494896	68.79715014	0.252201174
Riverside Ave	Cirby Way	North	68.22160379	68.45972618	0.238122392
Rocky Ridge Dr	Lead Hill Blvd	Douglas Blvd	67.78346131	68.02032179	0.236860484
Roseville Pkwy	Eureka Rd	Sierra College Blvd	68.55143581	68.78795223	0.236516415
Baseline Rd	Watt Ave	County Acres Ln	69.6356723	69.86915412	0.233481825
Roseville Pkwy	Secret Ravine	Rocky Ridge Dr	70.55782313	70.78319943	0.225376296
Foothills Blvd	Baseline Rd	Vineyard	70.94212973	71.16379565	0.221665917
Douglas Blvd	Eureka Rd	Roseville Pkwy	70.37496291	70.59280922	0.217846309
Harding Blvd	Wills Rd	Lead Hill Blvd	69.80041803	70.01387351	0.213455482
Baseline Rd	County Acres Ln	Watt Ave	70.10887386	70.31882558	0.209951721
I-80	Atlantic St / Eureka Rd	Taylor Rd	80.59169079	80.79236777	0.200676982
Foothills Blvd	Pleasant Grove Blvd	Junction Blvd	70.12483431	70.31920266	0.194368344
I-80	Taylor Rd	SR 65	80.60408366	80.78877884	0.184695184
Roseville Pkwy	Sunrise Blvd	Secret Ravine	71.63037796	71.81384536	0.183467399
Roseville Pkwy	Galleria Blvd	Taylor Rd	71.33493609	71.51021452	0.17527843
Sunrise Ave	Roseville Pkwy	Eureka Rd	66.9288771	67.10316042	0.17428332
Sunrise Ave	Lead Hill Blvd	Douglas Blvd	69.0093348	69.180902	0.1715672
Foothills Blvd	Vineyard	Cirby Way	71.21343831	71.3654569	0.152018588
Sunrise Ave	Eureka Rd	Lead Hill Blvd	67.5757048	67.72628423	0.150579426
Washington Blvd	Junction Blvd	Main St	69.2490553	69.39826546	0.149210157
Riverside Ave	I-80 EB Ramps	South	71.11764409	71.25891924	0.141275146
SR 65	Twelve Bridges Dr	Lincoln Blvd / Industrial Ave	79.16883666	79.30897772	0.140141055
Eureka Rd	I-80 EB Ramps	Sunrise Ave	71.61466434	71.75430049	0.139636149
Sunrise Ave	Cirby Way	Coloma Way	69.95593949	70.09157672	0.135637229
Douglas Blvd	Roseville Pkwy	Sierra College Blvd	71.3519197	71.47850412	0.126584425
Roseville Pkwy	Taylor Rd	Sunrise Ave	72.15497667	72.27850767	0.123530999
Roseville Pkwy	Pleasant Grove Blvd	Galleria Blvd	72.24993801	72.36447378	0.114535774
Lead Hill Blvd	Sunrise Ave	Harding Blvd	69.04419475	69.15841421	0.114219465
Sierra College Blvd	Douglas Blvd	Eureka Rd	69.75245263	69.86444288	0.111990249
Washington Blvd	Blue Oaks Blvd	Roseville Pkwy	69.9836818	70.08730947	0.103627672
Westbrook Blvd	Blue Oaks Blvd	Amoruso	69.27201372	69.36320751	0.091193793
Eureka Rd	Sunrise Ave	Rocky Ridge Dr	71.71380014	71.79901942	0.085219276
Wildcat Blvd	Whitney Ranch Pkwy	Stanford Ranch Rd	68.62056428	68.69958657	0.079022282
SR 65	Sunset Blvd	Whitney Ranch Pkwy	79.31896427	79.39161841	0.072654139
Harding Blvd	Lead Hill Blvd	Estates Dr	69.34324827	69.39693183	0.053683561
Walgera Rd	Baseline Rd	Farrier Way	70.31990417	70.37349498	0.053590818
SR 65	Lincoln Blvd / Industrial Ave	Ferrari Ranch Rd	78.1479777	78.19946947	0.051491778
Joiner Pkwy	Lincoln Blvd	Ferrari Ranch Rd	66.53866357	66.58987814	0.051214565
Secret Ravine Pkwy	Roseville Pkwy	Sierra College Blvd	66.79861818	66.84687362	0.048255439
Joiner Pkwy	Twelve Bridges Dr	Whitney Ranch Pkwy	68.59176056	68.63966118	0.047900612
Riverside Ave	Cirby Way	I-80 WB Ramps	70.47216411	70.51563739	0.043473284
Fiddymment Rd	Pleasant Grove Blvd	Baseline Rd	71.33834017	71.37398502	0.035644856
Fiddymment Rd	Pleasant Grove Blvd	Westhills Dr	71.34763601	71.38320496	0.035568952
Galleria Blvd	Roseville Pkwy	SR 65 SB Ramps	71.46322916	71.49096198	0.02773282
Douglas Blvd	Rocky Ridge Dr	Eureka Rd	70.24157462	70.25996526	0.018390647
Sierra College Blvd	Douglas Blvd	North	68.60062544	68.61405032	0.013424879
Vernon St	Lincoln St	Grant St	65.78201029	65.78201029	0
Sierra Village Dr	Santucci Blvd	Sierra Glen Dr	59.77641192	59.77641192	0
Solaire Dr	Westbrook Blvd	East	57.19363177	57.19363177	0
Nelson Ln	SR 65	Moore Rd	54.96988058	54.96988058	0
Sierra Glen Dr	Vista Glen Dr	Sierra Village Dr	49.92364449	49.92364449	0
Vista Park Dr	Solaire Dr	Vista Glen Dr	45.15243195	45.15243195	0

Citation # Citations

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	

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