

Appendix E Noise Data

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 1.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Viewline Dr between Madera Rd and 118 Ramps
 Note1: Traffic
 Note2: Freeway Noise
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 09:02:08
 Elapsed Time: 00:15:00.0
 Leq: 70.7 dBA
 SEL: 100.2 dBA
 Dose: 0.00 %
 Proj. Dose: 1.16 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 09:02:08
 Elapsed Time: 00:15:00.0
 Leq: 70.7 dBA
 SEL: 100.2 dBA
 Dose: 0.00 %
 Proj. Dose: 1.16 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 61.2 dBA 10-Feb-2010 09:05:30
 Max: 85.8 dBA 10-Feb-2010 09:12:25
 Peak-1: 112.8 dBF 10-Feb-2010 09:03:06
 Peak-2: 105.0 dBA 10-Feb-2010 09:12:25

Min: 61.2 dBA 10-Feb-2010 09:05:30
 Max: 85.8 dBA 10-Feb-2010 09:12:25
 Peak-1: 112.8 dBF 10-Feb-2010 09:03:06
 Peak-2: 105.0 dBA 10-Feb-2010 09:12:25

L 1.67 79.6 dBA L 50.00 67.1 dBA
 L 8.33 74.2 dBA L 66.67 66.1 dBA
 L 33.33 68.6 dBA L 90.00 64.1 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 2.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Wood Ranch Pkwy between Vista Creek Circle and Martha Morrison Dr
 Note1: Traffic
 Note2: Yard Care Equipment
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 09:30:56
 Elapsed Time: 00:15:00.0
 Leq: 65.4 dBA
 SEL: 95.0 dBA
 Dose: 0.00 %
 Proj. Dose: 0.34 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 09:30:56
 Elapsed Time: 00:15:00.0
 Leq: 65.4 dBA
 SEL: 95.0 dBA
 Dose: 0.00 %
 Proj. Dose: 0.34 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 47.3 dBA 10-Feb-2010 09:31:39
 Max: 84.0 dBA 10-Feb-2010 09:32:03
 Peak-1: 106.0 dBF 10-Feb-2010 09:32:02
 Peak-2: 98.0 dBA 10-Feb-2010 09:32:02

Min: 47.3 dBA 10-Feb-2010 09:31:39
 Max: 84.0 dBA 10-Feb-2010 09:32:03
 Peak-1: 106.0 dBF 10-Feb-2010 09:32:02
 Peak-2: 98.0 dBA 10-Feb-2010 09:32:02

L 1.67 73.0 dBA L 50.00 61.3 dBA
 L 8.33 68.7 dBA L 66.67 58.7 dBA
 L 33.33 63.6 dBA L 90.00 53.3 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 3.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: First St between Dennis Ave and Royal Ave
 Note1: Traffic
 Note2: Truck backfired
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 09:58:15
 Elapsed Time: 00:15:00.0
 Leq: 70.3 dBA
 SEL: 99.8 dBA
 Dose: 0.00 %
 Proj. Dose: 1.07 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 09:58:15
 Elapsed Time: 00:15:00.0
 Leq: 70.3 dBA
 SEL: 99.8 dBA
 Dose: 0.00 %
 Proj. Dose: 1.07 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 47.2 dBA 10-Feb-2010 10:04:37
 Max: 96.3 dBA 10-Feb-2010 10:09:32
 Peak-1: 123.6 dBF 10-Feb-2010 10:09:32
 Peak-2: 121.2 dBA 10-Feb-2010 10:09:32

Min: 47.2 dBA 10-Feb-2010 10:04:37
 Max: 96.3 dBA 10-Feb-2010 10:09:32
 Peak-1: 123.6 dBF 10-Feb-2010 10:09:32
 Peak-2: 121.2 dBA 10-Feb-2010 10:09:32

L 1.67 74.9 dBA L 50.00 64.3 dBA
 L 8.33 71.0 dBA L 66.67 62.1 dBA
 L 33.33 66.4 dBA L 90.00 57.3 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 4.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Cochran St between Fernview St and Justin Ave
 Note1: Traffic
 Note2:
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 10:24:26
 Elapsed Time: 00:15:00.0
 Leq: 74.2 dBA
 SEL: 103.7 dBA
 Dose: 0.07 %
 Proj. Dose: 2.61 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 10:24:26
 Elapsed Time: 00:15:00.0
 Leq: 74.2 dBA
 SEL: 103.7 dBA
 Dose: 0.07 %
 Proj. Dose: 2.61 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 50.3 dBA 10-Feb-2010 10:28:08
 Max: 87.0 dBA 10-Feb-2010 10:35:25
 Peak-1: 109.0 dBF 10-Feb-2010 10:35:25
 Peak-2: 101.9 dBA 10-Feb-2010 10:35:25

Min: 50.3 dBA 10-Feb-2010 10:28:08
 Max: 87.0 dBA 10-Feb-2010 10:35:25
 Peak-1: 109.0 dBF 10-Feb-2010 10:35:25
 Peak-2: 101.9 dBA 10-Feb-2010 10:35:25

L 1.67 81.3 dBA L 50.00 71.8 dBA
 L 8.33 78.4 dBA L 66.67 68.5 dBA
 L 33.33 74.0 dBA L 90.00 60.7 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 5.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Sycamore Dr between Cochran St and 118 Ramps
 Note1: Traffic
 Note2:
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 10:48:51
 Elapsed Time: 00:15:00.0
 Leq: 71.9 dBA
 SEL: 101.4 dBA
 Dose: 0.00 %
 Proj. Dose: 1.55 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 10:48:51
 Elapsed Time: 00:15:00.0
 Leq: 71.9 dBA
 SEL: 101.4 dBA
 Dose: 0.00 %
 Proj. Dose: 1.55 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 53.6 dBA 10-Feb-2010 10:56:59
 Max: 88.7 dBA 10-Feb-2010 11:02:48
 Peak-1: 113.2 dBF 10-Feb-2010 11:01:52
 Peak-2: 103.3 dBA 10-Feb-2010 11:02:47

Min: 53.6 dBA 10-Feb-2010 10:56:59
 Max: 88.7 dBA 10-Feb-2010 11:02:48
 Peak-1: 113.2 dBF 10-Feb-2010 11:01:52
 Peak-2: 103.3 dBA 10-Feb-2010 11:02:47

L 1.67 79.3 dBA L 50.00 68.3 dBA
 L 8.33 75.4 dBA L 66.67 65.3 dBA
 L 33.33 71.1 dBA L 90.00 60.9 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 6.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Kadota St between 118 and Barnard St
 Note1: Freeway Traffic
 Note2:
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 11:19:26
 Elapsed Time: 00:15:00.0
 Leq: 61.6 dBA
 SEL: 91.1 dBA
 Dose: 0.00 %
 Proj. Dose: 0.14 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 11:19:26
 Elapsed Time: 00:15:00.0
 Leq: 61.6 dBA
 SEL: 91.1 dBA
 Dose: 0.00 %
 Proj. Dose: 0.14 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 51.8 dBA 10-Feb-2010 11:23:38
 Max: 75.8 dBA 10-Feb-2010 11:30:45
 Peak-1: 98.9 dBF 10-Feb-2010 11:33:49
 Peak-2: 89.0 dBA 10-Feb-2010 11:30:44

Min: 51.8 dBA 10-Feb-2010 11:23:38
 Max: 75.8 dBA 10-Feb-2010 11:30:45
 Peak-1: 98.9 dBF 10-Feb-2010 11:33:49
 Peak-2: 89.0 dBA 10-Feb-2010 11:30:44

L 1.67 69.6 dBA L 50.00 58.7 dBA
 L 8.33 64.8 dBA L 66.67 57.6 dBA
 L 33.33 60.1 dBA L 90.00 55.5 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 7.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Tapo Canyon Rd south of Los Angeles Ave
 Note1: Traffic
 Note2:
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 11:47:05
 Elapsed Time: 00:15:00.0
 Leq: 68.0 dBA
 SEL: 97.6 dBA
 Dose: 0.00 %
 Proj. Dose: 0.63 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 11:47:05
 Elapsed Time: 00:15:00.0
 Leq: 68.0 dBA
 SEL: 97.6 dBA
 Dose: 0.00 %
 Proj. Dose: 0.63 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 53.7 dBA 10-Feb-2010 11:47:17
 Max: 81.9 dBA 10-Feb-2010 11:58:20
 Peak-1: 104.3 dBF 10-Feb-2010 12:01:42
 Peak-2: 94.7 dBA 10-Feb-2010 11:58:20

Min: 53.7 dBA 10-Feb-2010 11:47:17
 Max: 81.9 dBA 10-Feb-2010 11:58:20
 Peak-1: 104.3 dBF 10-Feb-2010 12:01:42
 Peak-2: 94.7 dBA 10-Feb-2010 11:58:20

L 1.67 76.6 dBA L 50.00 64.6 dBA
 L 8.33 71.3 dBA L 66.67 62.6 dBA
 L 33.33 66.8 dBA L 90.00 58.9 dBA

Detector: Slow
 Weighting: A
 SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

File Translated: P:\Projects - All Users\0D2120000+\0D2131000 Simi Valley GP\Data\Noise\2.10.10 Monitoring\Location 8.slm
 Model/Serial Number: 814 / A0174
 Firmware/Software Revs: 1.026 / 1.07
 Name: PBS&J/EIP
 Descr1: 12301 Wilshire Blvd., Ste. 430
 Descr2: Los Angeles, CA 90025
 Setup/Setup Descr: 15minute.slm / 15 Minute
 Location: Santa Susana Pass Rd between Clear Springs Rd and Katherine Rd
 Note1: Traffic
 Note2:
 Octave Filters: None

Overall Measurement

Start Time: 10-Feb-2010 12:29:03
 Elapsed Time: 00:15:00.0
 Leq: 63.9 dBA
 SEL: 93.5 dBA
 Dose: 0.00 %
 Proj. Dose: 0.24 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Current Measurement

Start Time: 10-Feb-2010 12:29:03
 Elapsed Time: 00:15:00.0
 Leq: 63.9 dBA
 SEL: 93.5 dBA
 Dose: 0.00 %
 Proj. Dose: 0.24 %
 Threshold: 0 dB
 Criterion: 90 dB
 Exchange Rate: 3 dB

Min: 37.5 dBA 10-Feb-2010 12:43:06
 Max: 77.8 dBA 10-Feb-2010 12:37:27
 Peak-1: 104.3 dBF 10-Feb-2010 12:37:26
 Peak-2: 92.3 dBA 10-Feb-2010 12:37:26

Min: 37.5 dBA 10-Feb-2010 12:43:06
 Max: 77.8 dBA 10-Feb-2010 12:37:27
 Peak-1: 104.3 dBF 10-Feb-2010 12:37:26
 Peak-2: 92.3 dBA 10-Feb-2010 12:37:26

L 1.67 73.3 dBA L 50.00 55.1 dBA
 L 8.33 69.2 dBA L 66.67 49.0 dBA
 L 33.33 60.6 dBA L 90.00 42.3 dBA

Detector: Slow

Weighting: A

SPL Exceedance Level 1: 115.00 Exceeded: 0 times
 SPL Exceedance level 2: 120 Exceeded: 0 times
 Peak-1 Exceedance Level: 140 Exceeded: 0 times
 Peak-2 Exceedance Level: 140 Exceeded: 0 times
 Hysteresis: 2
 Overloaded: 0 time(s)
 Paused: 0 times for 00:00:00.0

Calibrated: 08-Oct-2009 12:23:33
 Checked: 10-Feb-2010 08:56:19
 Calibrator LD 0504
 Cal Records Count: 0

Offset: 8.8 dB
 Level: 114.00 dB
 Level: 114.0 dB

Interval Records: Enabled
 History Records: Disabled

Number Interval Records: 1
 Number History Records: 18

814 Memory: 524288 bytes
 Free Memory: 446527 bytes 85.17% free

Battery Level: 98% Source: INT

Simi Valley Noise Monitoring

2/10/10 - Chilly, clear

① Viewline Dr between Mulera Rd + 118 ramps

Start: 9:03 am

Stop: 9:18 am

Primary: Traffic, freeway noise

② Wood Ranch Pkwy between Vista Creek Circle + Martha Morrison Dr

Start: 9:32 am

Stop: 9:47 am

Primary: Traffic, yard care equipment

③ First Street between Dennis Ave + Royal Ave

Start: 9:59 am

Stop: 10:14 am

Primary: Traffic, truck backfired

④ Cochran St between Fernview St + Justin Ave

Start: 10:25 am

Stop: 10:40 am

Primary: Traffic

⑤ Sycamore Dr between Cochran St + 118 ramps

Start: 10:50 am

Stop: 11:05 am

Primary: Traffic

⑥ ~~Star~~ ^{Kadota} ~~Talbot~~ St between ¹¹⁸ ~~Cochran~~ St + ~~Bernard~~ Barnard St

Start: 11:20 am

Stop: 11:35 am

Primary: Freeway traffic

⑦ Tapo Canyon Rd south of ~~the~~ Los Angeles ~~the~~ Ave

Start: 11:48 am

Stop: 12:03 pm

Primary: Traffic

⑧ Santa Susana Pass Rd between Clear Spring Rd + ~~Live Oak Trail~~ Katherine Rd

Start: 12:30 pm

Stop: 12:45 pm

Primary: Traffic

TRAFFIC NOISE LEVELS AND NOISE CONTOURS

Project Number: 0D2131000
 Project Name: Simi Valley GP EIR

Background Information

Model Description: FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.
 Source of Traffic Volumes: Iteris
 Community Noise Descriptor: L_{dn}: X CNEL:

Assumed 24-Hour Traffic Distribution:	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Analysis Condition Roadway, Segment	Lanes	Median Width	ADT Volume	Design Speed (mph)	Alpha Factor	Vehicle Mix		Distance from Centerline of Roadway				
						Medium Trucks	Heavy Trucks	Ldn at 100 Feet	70 Ldn	65 Ldn	60 Ldn	55 Ldn
Alamo St - Erringer Rd to Sycamore Dr	4	0	12,200	40	0.5	1.8%	0.7%	60.4	-	49	106	228
Alamo St - Sycamore Dr to Sequoia Ave	4	16	15,900	45	0.5	1.8%	0.7%	62.8	-	72	154	333
Alamo St - Sequoia Ave to Tapo Canyon Rd	4	16	19,800	45	0.5	1.8%	0.7%	63.8	-	83	179	385
Alamo St - Tapo Canyon Rd to Tapo St	4	0	17,800	45	0.5	1.8%	0.7%	63.2	-	76	163	352
Alamo St - Tapo St to Stearns St	4	0	11,800	45	0.5	1.8%	0.7%	61.4	-	58	124	268
Alamo St - Stearns St to Yosemite Ave	4	0	6,100	50	0.5	1.8%	0.7%	59.6	-	-	95	204
Cochran St - West of Madera Rd	4	0	7,800	45	0.5	1.8%	0.7%	59.6	-	-	94	203
Cochran St - Madera Rd to First St	4	0	13,400	45	0.5	1.8%	0.7%	62.0	-	63	135	291
Cochran St - First St to Erringer Rd	4	0	21,400	45	0.5	1.8%	0.7%	64.0	-	86	185	398
Cochran St - Erringer Rd to Sycamore Dr	4	0	20,300	45	0.5	1.8%	0.7%	63.8	-	83	178	384
Cochran St - Sycamore Dr to Galena Ave	4	14	25,000	40	0.5	1.8%	0.7%	63.6	-	80	173	373
Cochran St - Galena Ave to Sequoia Ave	4	0	21,100	40	0.5	1.8%	0.7%	62.7	-	71	152	328
Cochran St - Sequoia Ave to Tapo Canyon Rd	4	0	23,000	45	0.5	1.8%	0.7%	64.3	-	90	194	418
Cochran St - Tapo Canyon Rd to Tapo St	4	0	19,900	45	0.5	1.8%	0.7%	63.7	-	82	176	379
Cochran St - Tapo St to Stearns St	4	0	15,600	45	0.5	1.8%	0.7%	62.6	-	69	150	322
Cochran St - Stearns St to Stow St	4	0	9,900	45	0.5	1.8%	0.7%	60.7	-	51	110	238
Cochran St - Stow St to Yosemite Ave	4	0	6,800	45	0.5	1.8%	0.7%	59.0	-	-	86	185
Cochran St - East of Yosemite Ave	4	0	2,400	45	0.5	1.8%	0.7%	54.5	-	-	-	93
Los Angeles Ave - Madera Rd to Sinaloa Rd	4	14	25,500	40	0.5	1.8%	0.7%	63.7	-	81	176	378
Los Angeles Ave - Sinaloa Rd to First St	6	14	24,900	40	0.5	1.8%	0.7%	63.8	-	84	180	388
Los Angeles Ave - First St to Erringer Rd	6	14	28,200	40	0.5	1.8%	0.7%	64.4	-	91	196	421
Los Angeles Ave - Erringer Rd to Sycamore Dr	4	14	19,500	50	0.5	1.8%	0.7%	64.8	-	97	209	450
Los Angeles Ave - Sycamore Dr to Sequoia Ave	4	14	23,500	45	0.5	1.8%	0.7%	64.5	-	93	200	430
Los Angeles Ave - Sequoia Ave to Tapo Canyon Rd	4	14	21,700	45	0.5	1.8%	0.7%	64.2	-	88	189	408
Los Angeles Ave - Tapo Canyon Rd to Tapo St	4	14	27,300	45	0.5	1.8%	0.7%	65.2	-	102	221	476
Los Angeles Ave - Tapo St to Stearns St	4	14	22,400	45	0.5	1.8%	0.7%	64.3	-	90	193	417
Los Angeles Ave - Stearns St to Stow St	4	14	19,100	45	0.5	1.8%	0.7%	63.6	-	81	174	375

Los Angeles Ave - Stow St to Yosemite Ave	4	14	13,500	45	0.5	1.8%	0.7%	62.1	-	64	138	297
Los Angeles Ave - Yosemite Ave to Rory Ln	4	14	24,400	45	0.5	1.8%	0.7%	64.7	-	95	205	441
Los Angeles Ave - Rory Ln to Kuehner Dr	4	14	25,200	45	0.5	1.8%	0.7%	64.8	-	97	209	451
Royal Ave - Madera Rd to Sinaloa Rd	4	0	24,600	45	0.5	1.8%	0.7%	64.6	-	94	203	437
Royal Ave - Sinaloa Rd to First St	4	0	21,600	45	0.5	1.8%	0.7%	64.0	-	86	186	400
Royal Ave - First St to Erringer Rd	4	0	22,500	45	0.5	1.8%	0.7%	64.2	-	89	191	412
Royal Ave - Erringer Rd to Sycamore Dr	4	0	18,400	45	0.5	1.8%	0.7%	63.3	-	78	167	360
Royal Ave - Sycamore Dr to Sequoia Ave	4	0	14,300	45	0.5	1.8%	0.7%	62.2	-	66	141	304
Royal Ave - Sequoia Ave to Tapo Canyon Rd	4	0	9,800	45	0.5	1.8%	0.7%	60.6	-	51	110	236
Fitzgerald Rd - First St to Hudspeth Ave	2	0	6,600	40	0.5	1.8%	0.7%	57.6	-	32	69	149
Fitzgerald Rd - Erringer Rd to Sycamore Dr	2	0	5,900	40	0.5	1.8%	0.7%	57.1	-	-	64	138
Fitzgerald Rd - Sycamore Dr to Sequoia Ave	2	0	2,800	40	0.5	1.8%	0.7%	53.9	-	-	39	84
Country Club Dr E - Madera Rd to Wood Ranch Pkwy	4	0	7,000	45	0.5	1.8%	0.7%	59.1	-	-	88	189
Country Club Dr W - Madera Rd to Wood Ranch Pkwy	4	0	8,500	50	0.5	1.8%	0.7%	61.1	-	55	118	255
Lake Park Dr N&S - East of Wood Ranch Pkwy (N)	2	0	2,100	40	0.5	1.8%	0.7%	52.6	-	-	32	69
Lake Park Dr N&S - East of Wood Ranch Pkwy (S)	2	0	2,500	40	0.5	1.8%	0.7%	53.4	-	-	36	78
Wood Ranch Pkwy - Madera Rd to Country Club Dr	4	22	8,500	45	0.5	1.8%	0.7%	60.2	-	-	103	221
Wood Ranch Pkwy - Country Club Dr to Lake Park Dr S	4	14	13,600	45	0.5	1.8%	0.7%	62.1	-	64	139	299
Wood Ranch Pkwy - Lake Park Dr S to Long Canyon Rd	4	14	8,400	50	0.5	1.8%	0.7%	61.1	-	55	119	257
Madera Rd - West City Limits to Country Club Dr W	4	16	39,300	55	0.5	1.8%	0.7%	68.9	84	181	391	842
Madera Rd - Country Club Dr W to Wood Ranch Pkwy	4	16	31,700	55	0.5	1.8%	0.7%	67.9	73	157	339	730
Madera Rd - Wood Ranch Pkwy to Country Club Dr E	4	16	34,200	55	0.5	1.8%	0.7%	68.3	77	165	356	768
Madera Rd - Vista Lago Dr to Royal Ave	6	14	39,100	50	0.5	1.8%	0.7%	68.1	75	161	346	746
Madera Rd - Royal Ave to Los Angeles Ave	4	14	33,600	45	0.5	1.8%	0.7%	66.1	55	118	254	546
Madera Rd - Los Angeles Ave to Easy St	6	14	32,000	45	0.5	1.8%	0.7%	66.1	-	119	256	551
Madera Rd - Easy St to Cochran St	6	14	33,900	45	0.5	1.8%	0.7%	66.4	-	123	266	573
Madera Rd - Cochran St to SR 118 Fwy	6	14	34,900	45	0.5	1.8%	0.7%	66.5	-	126	271	584
Madera Rd - North of View Line Dr	4	14	8,800	45	0.5	1.8%	0.7%	60.2	-	-	104	224
View Line Dr - SR 118 Fwy to Madera Rd	4	0	10,700	40	0.5	1.8%	0.7%	59.8	-	45	97	209
Tierra Rejada Rd - Friendly Village to Stargaze Pl	4	14	13,500	45	0.5	1.8%	0.7%	62.1	-	64	138	297
Tierra Rejada Rd - West of Madera Rd	4	14	21,100	45	0.5	1.8%	0.7%	64.0	-	86	186	401
Easy St - W Los Angeles Ave to Madera Rd	2	0	7,800	50	0.5	1.8%	0.7%	60.6	-	51	110	237
Easy St - Madera Rd to First St	2	0	6,600	40	0.5	1.8%	0.7%	57.6	-	32	69	149
Sinaloa Rd - Los Angeles Ave to Royal Ave	2	0	7,200	45	0.5	1.8%	0.7%	59.2	-	41	88	190
Sinaloa Rd - South of Royal Ave	2	0	8,000	45	0.5	1.8%	0.7%	59.6	-	44	94	204
First St - Town Center Dr to SR 118 Fwy	4	14	10,200	40	0.5	1.8%	0.7%	59.7	-	-	95	205
First St - SR 118 Fwy to Cochran St	6	14	28,200	40	0.5	1.8%	0.7%	64.4	-	91	196	421
First St - Cochran St to Easy St	6	14	36,600	40	0.5	1.8%	0.7%	65.5	-	108	233	502
First St - Easy St to Los Angeles Ave	6	14	33,000	40	0.5	1.8%	0.7%	65.1	-	101	217	468
First St - Los Angeles Ave to Royal Ave	4	16	23,800	45	0.5	1.8%	0.7%	64.6	-	94	202	435
First St - Royal Ave to Fitzgerald Rd	4	16	17,000	50	0.5	1.8%	0.7%	64.2	-	89	191	412
First St - Fitzgerald Road to Bluegrass St	4	16	10,800	50	0.5	1.8%	0.7%	62.3	-	66	141	304
Long Canyon Rd - Bluegrass St to Wood Ranch Pkwy	2	14	8,200	50	0.5	1.8%	0.7%	60.9	-	53	115	247
Erringer Rd - North of Legacy Drive	4	14	3,200	45	0.5	1.8%	0.7%	55.8	-	-	53	114
Erringer Rd - North of Alamo St	4	14	5,700	45	0.5	1.8%	0.7%	58.4	-	-	78	167
Erringer Rd - Alamo St to SR 118 Fwy	4	14	15,000	40	0.5	1.8%	0.7%	61.4	-	57	123	265
Erringer Rd - SR 118 Fwy to Cochran St	4	14	26,700	40	0.5	1.8%	0.7%	63.9	-	84	181	390
Erringer Rd - Cochran St to Los Angeles Ave	4	0	25,000	40	0.5	1.8%	0.7%	63.5	-	79	171	367
Erringer Rd - Los Angeles Ave to Royal Ave	4	0	20,900	40	0.5	1.8%	0.7%	62.7	-	70	151	326
Erringer Rd - Royal Ave to Fitzgerald Rd	2	0	10,400	40	0.5	1.8%	0.7%	59.6	-	43	94	202

Erringer Rd - South of Fitzgerald Rd	2	0	6,000	40	0.5	1.8%	0.7%	57.2	-	-	65	140
Sycamore Dr - North of Alamo St	4	0	9,600	35	0.5	1.8%	0.7%	58.0	-	-	74	159
Sycamore Dr - Alamo St to SR 118 Fwy	4	14	20,600	35	0.5	1.8%	0.7%	61.4	-	58	125	268
Sycamore Dr - SR 118 Fwy to Cochran St	4	14	24,100	35	0.5	1.8%	0.7%	62.1	-	64	138	298
Sycamore Dr - Cochran St to Los Angeles Ave	4	0	25,000	40	0.5	1.8%	0.7%	63.5	-	79	171	367
Sycamore Dr - Los Angeles Ave to Royal Ave	4	0	11,600	40	0.5	1.8%	0.7%	60.1	-	47	102	220
Sycamore Dr - Royal Ave to Fitzgerald Rd	4	0	6,800	40	0.5	1.8%	0.7%	57.8	-	-	72	154
Galena Ave - Alamo St to Cochran St	4	14	5,600	40	0.5	1.8%	0.7%	57.1	-	-	64	138
Sequoia Ave - North of Alamo St	4	14	3,200	45	0.5	1.8%	0.7%	55.8	-	-	53	114
Sequoia Ave - Alamo St to Cochran St	4	14	3,800	45	0.5	1.8%	0.7%	56.6	-	-	59	128
Sequoia Ave - Cochran St to Los Angeles Ave	4	0	7,100	45	0.5	1.8%	0.7%	59.2	-	-	89	191
Sequoia Ave - Los Angeles Ave to Royal Ave	4	14	7,700	45	0.5	1.8%	0.7%	59.7	-	-	95	205
Sequoia Ave - Royal Ave to Fitzgerald Rd	4	14	6,700	40	0.5	1.8%	0.7%	57.9	-	-	72	155
Tapo Canyon Rd - North of Presidio Dr	2	14	2,500	45	0.5	1.8%	0.7%	54.6	-	-	44	94
Tapo Canyon Rd - Township Ave to Alamo St	4	14	12,500	40	0.5	1.8%	0.7%	60.6	-	-	109	235
Tapo Canyon Rd - Alamo St to SR 118 Fwy	4	14	28,800	40	0.5	1.8%	0.7%	64.2	-	88	190	410
Tapo Canyon Rd - SR 118 Fwy to Cochran St	4	14	30,000	40	0.5	1.8%	0.7%	64.4	-	91	196	421
Tapo Canyon Rd - Cochran St to Los Angeles Ave	4	14	16,600	45	0.5	1.8%	0.7%	63.0	-	74	158	341
Tapo Canyon Rd - Los Angeles Ave to Royal Ave	4	14	14,300	45	0.5	1.8%	0.7%	62.4	-	67	143	309
Tapo Canyon Rd - Royal Ave to Guardian Way	2	14	2,700	45	0.5	1.8%	0.7%	55.0	-	-	46	99
Tapo St - Walnut St to Township Ave	4	0	7,500	45	0.5	1.8%	0.7%	59.4	-	-	92	198
Tapo St - Township Ave to Alamo St	4	0	11,900	45	0.5	1.8%	0.7%	61.4	-	58	125	269
Tapo St - Alamo St to Cochran St	4	0	11,700	45	0.5	1.8%	0.7%	61.4	-	57	124	266
Tapo St - Cochran St to Los Angeles Ave	4	14	16,000	40	0.5	1.8%	0.7%	61.6	-	60	129	277
Stearns St - Alamo St to SR 118 Fwy	4	14	11,100	40	0.5	1.8%	0.7%	60.1	-	-	101	217
Stearns St - SR 118 Fwy to Cochran St	4	14	16,500	40	0.5	1.8%	0.7%	61.8	-	61	131	283
Stearns St - Cochran St to Los Angeles Ave	4	0	13,200	45	0.5	1.8%	0.7%	61.9	-	62	134	288
Stow St - South of Cochran St	2	0	2,800	40	0.5	1.8%	0.7%	53.9	-	-	39	84
Yosemite Ave - North of Evening Sky Dr	4	12	1,800	45	0.5	1.8%	0.7%	53.3	-	-	-	77
Yosemite Ave - Flanagan Dr to Alamo St	4	0	8,200	45	0.5	1.8%	0.7%	59.8	-	45	97	210
Yosemite Ave - Alamo St to SR 118 Fwy	4	14	11,400	45	0.5	1.8%	0.7%	61.4	-	57	123	266
Yosemite Ave - SR 118 Fwy to Cochran St	4	14	16,700	45	0.5	1.8%	0.7%	63.0	-	74	159	343
Yosemite Ave - Cochran St to Los Angeles Ave	4	0	14,100	45	0.5	1.8%	0.7%	62.2	-	65	140	301
Yosemite Ave - Los Angeles Ave to Katherine St	2	0	3,000	40	0.5	1.8%	0.7%	54.2	-	-	41	88
Kuehner Dr - SR 118 Fwy to Los Angeles Ave	4	0	10,300	45	0.5	1.8%	0.7%	60.8	-	53	113	244
Kuehner Dr - Los Angeles Ave to Katherine Rd	4	0	13,200	45	0.5	1.8%	0.7%	61.9	-	62	134	288
Kuehner Dr - South of Katherine Rd	4	0	9,200	45	0.5	1.8%	0.7%	60.3	-	49	105	227
Kadota St - North of Alamo St	2	0	2,100	25	0.5	1.8%	0.7%	48.8	-	-	-	39
Katherine Rd - West of Kuehner Dr	2	0	3,000	25	0.5	1.8%	0.7%	50.4	-	-	-	49
Katherine St - West of Yosemite Ave	2	0	1,400	35	0.5	1.8%	0.7%	49.6	-	-	-	43
Santa Susana Pass Rd - East of Lilac Ln	2	0	3,900	25	0.5	1.8%	0.7%	51.5	-	-	-	59
Township Ave - West of Sequoia Ave	2	0	1,400	30	0.5	1.8%	0.7%	48.6	-	-	-	37
Township Ave - East of Lemon Dr	2	0	1,900	30	0.5	1.8%	0.7%	49.9	-	-	-	46
Township Ave - West of Tapo St	2	0	3,100	30	0.5	1.8%	0.7%	52.0	-	-	-	63
W Los Angeles Ave - West of Quimisa Dr	2	0	3,600	50	0.5	1.8%	0.7%	57.3	-	-	66	142
Presidential Dr - North of Madera Rd	2	0	1,500	30	0.5	1.8%	0.7%	48.9	-	-	-	39

¹ Distance is from the centerline of the roadway segment to the receptor location.

"-" = contour is located within the roadway right-of-way.

TRAFFIC NOISE LEVELS AND NOISE CONTOURS

Project Number: 0D2131000
Project Name: Simi Valley GP EIR

Background Information

Model Description: FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.
Source of Traffic Volumes: Iteris
Community Noise Descriptor: L_{dn}: X CNEL:

Assumed 24-Hour Traffic Distribution:	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Analysis Condition Roadway, Segment	Lanes	Median Width	ADT Volume	Design Speed (mph)	Alpha Factor	Vehicle Mix		Distance from Centerline of Roadway				
						Medium Trucks	Heavy Trucks	Ldn at 100 Feet	70 Ldn	65 Ldn	60 Ldn	55 Ldn
Alamo St - Erringer Rd to Sycamore Dr	4	0	15,600	40	0.5	1.8%	0.7%	61.4	-	58	125	268
Alamo St - Sycamore Dr to Sequoia Ave	4	16	19,600	45	0.5	1.8%	0.7%	63.7	-	82	177	382
Alamo St - Sequoia Ave to Tapo Canyon Rd	4	16	19,900	45	0.5	1.8%	0.7%	63.8	-	83	179	386
Alamo St - Tapo Canyon Rd to Tapo St	4	0	17,900	45	0.5	1.8%	0.7%	63.2	-	76	164	353
Alamo St - Tapo St to Stearns St	4	0	12,000	45	0.5	1.8%	0.7%	61.5	-	58	126	271
Alamo St - Stearns St to Yosemite Ave	4	0	8,200	50	0.5	1.8%	0.7%	60.9	-	54	115	249
Cochran St - West of Madera Rd	4	0	17,600	45	0.5	1.8%	0.7%	63.1	-	75	162	349
Cochran St - Madera Rd to First St	4	0	17,600	45	0.5	1.8%	0.7%	63.1	-	75	162	349
Cochran St - First St to Erringer Rd	4	0	22,700	45	0.5	1.8%	0.7%	64.3	-	89	192	414
Cochran St - Erringer Rd to Sycamore Dr	4	0	22,000	45	0.5	1.8%	0.7%	64.1	-	87	188	405
Cochran St - Sycamore Dr to Galena Ave	4	14	25,100	40	0.5	1.8%	0.7%	63.6	-	81	174	374
Cochran St - Galena Ave to Sequoia Ave	4	0	22,800	40	0.5	1.8%	0.7%	63.1	-	74	160	345
Cochran St - Sequoia Ave to Tapo Canyon Rd	4	0	23,200	45	0.5	1.8%	0.7%	64.3	-	90	195	420
Cochran St - Tapo Canyon Rd to Tapo St	4	0	20,400	45	0.5	1.8%	0.7%	63.8	-	83	179	385
Cochran St - Tapo St to Stearns St	4	0	16,600	45	0.5	1.8%	0.7%	62.9	-	72	156	336
Cochran St - Stearns St to Stow St	4	0	9,900	45	0.5	1.8%	0.7%	60.7	-	51	110	238
Cochran St - Stow St to Yosemite Ave	4	0	6,900	45	0.5	1.8%	0.7%	59.1	-	-	87	187
Cochran St - East of Yosemite Ave	4	0	2,800	45	0.5	1.8%	0.7%	55.2	-	-	48	103
Los Angeles Ave - Madera Rd to Sinaloa Rd	6	14	32,400	40	0.5	1.8%	0.7%	65.0	-	100	215	462
Los Angeles Ave - Sinaloa Rd to First St	6	14	30,400	40	0.5	1.8%	0.7%	64.7	-	95	206	443
Los Angeles Ave - First St to Erringer Rd	6	14	37,800	40	0.5	1.8%	0.7%	65.6	-	110	238	512
Los Angeles Ave - Erringer Rd to Sycamore Dr	6	14	23,700	50	0.5	1.8%	0.7%	65.9	-	115	248	534
Los Angeles Ave - Sycamore Dr to Sequoia Ave	6	14	30,000	45	0.5	1.8%	0.7%	65.8	-	114	245	528
Los Angeles Ave - Sequoia Ave to Tapo Canyon Rd	6	14	26,600	45	0.5	1.8%	0.7%	65.3	-	105	226	487
Los Angeles Ave - Tapo Canyon Rd to Tapo St	6	14	34,800	45	0.5	1.8%	0.7%	66.5	-	126	270	583
Los Angeles Ave - Tapo St to Stearns St	6	14	30,900	45	0.5	1.8%	0.7%	66.0	-	116	250	538
Los Angeles Ave - Stearns St to Stow St	6	14	26,800	45	0.5	1.8%	0.7%	65.3	-	105	227	490

Los Angeles Ave - Stow St to Yosemite Ave	6	14	21,300	45	0.5	1.8%	0.7%	64.4	-	91	195	420
Los Angeles Ave - Yosemite Ave to Rory Ln	6	14	28,600	45	0.5	1.8%	0.7%	65.6	-	110	237	511
Los Angeles Ave - Rory Ln to Kuehner Dr	6	14	32,800	45	0.5	1.8%	0.7%	66.2	-	121	260	560
Royal Ave - Madera Rd to Sinaloa Rd	4	0	26,400	45	0.5	1.8%	0.7%	64.9	46	99	212	458
Royal Ave - Sinaloa Rd to First St	4	0	22,600	45	0.5	1.8%	0.7%	64.2	-	89	192	413
Royal Ave - First St to Erringer Rd	4	0	24,000	45	0.5	1.8%	0.7%	64.5	-	93	199	430
Royal Ave - Erringer Rd to Sycamore Dr	4	0	20,500	45	0.5	1.8%	0.7%	63.8	-	83	180	387
Royal Ave - Sycamore Dr to Sequoia Ave	4	0	14,400	45	0.5	1.8%	0.7%	62.3	-	66	142	306
Royal Ave - Sequoia Ave to Tapo Canyon Rd	4	0	12,300	45	0.5	1.8%	0.7%	61.6	-	59	128	275
Fitzgerald Rd - First St to Hudspeth Ave	2	0	6,600	40	0.5	1.8%	0.7%	57.6	-	32	69	149
Fitzgerald Rd - Erringer Rd to Sycamore Dr	4	0	6,000	40	0.5	1.8%	0.7%	57.3	-	-	66	142
Fitzgerald Rd - Sycamore Dr to Sequoia Ave	2	0	6,300	40	0.5	1.8%	0.7%	57.4	-	-	67	144
Country Club Dr E - Madera Rd to Wood Ranch Pkwy	4	0	7,000	45	0.5	1.8%	0.7%	59.1	-	-	88	189
Country Club Dr W - Madera Rd to Wood Ranch Pkwy	4	0	8,600	50	0.5	1.8%	0.7%	61.1	-	55	119	257
Lake Park Dr N&S - East of Wood Ranch Pkwy (N)	2	0	2,800	40	0.5	1.8%	0.7%	53.9	-	-	39	84
Lake Park Dr N&S - East of Wood Ranch Pkwy (S)	2	0	3,300	40	0.5	1.8%	0.7%	54.6	-	-	44	94
Wood Ranch Pkwy - Madera Rd to Country Club Dr	4	22	10,600	45	0.5	1.8%	0.7%	61.1	-	55	119	256
Wood Ranch Pkwy - Country Club Dr to Lake Park Dr S	4	14	14,000	45	0.5	1.8%	0.7%	62.3	-	66	141	305
Wood Ranch Pkwy - Lake Park Dr S to Long Canyon Rd	4	14	8,500	50	0.5	1.8%	0.7%	61.2	-	56	120	259
Madera Rd - West City Limits to Country Club Dr W	6	16	49,500	55	0.5	1.8%	0.7%	70.2	103	221	476	1,025
Madera Rd - Country Club Dr W to Wood Ranch Pkwy	6	16	41,500	55	0.5	1.8%	0.7%	69.4	91	196	423	912
Madera Rd - Wood Ranch Pkwy to Country Club Dr E	6	16	42,400	55	0.5	1.8%	0.7%	69.5	92	199	429	925
Madera Rd - Vista Lago Dr to Royal Ave	6	14	47,200	50	0.5	1.8%	0.7%	68.9	85	182	393	846
Madera Rd - Royal Ave to Los Angeles Ave	6	14	42,900	45	0.5	1.8%	0.7%	67.4	67	144	311	670
Madera Rd - Los Angeles Ave to Easy St	6	14	39,800	45	0.5	1.8%	0.7%	67.1	64	137	296	637
Madera Rd - Easy St to Cochran St	6	14	43,200	45	0.5	1.8%	0.7%	67.4	67	145	312	673
Madera Rd - Cochran St to SR 118 Fwy	6	14	42,000	45	0.5	1.8%	0.7%	67.3	66	142	307	661
Madera Rd - North of View Line Dr	4	14	15,400	45	0.5	1.8%	0.7%	62.7	-	70	151	325
View Line Dr - SR 118 Fwy to Madera Rd	4	0	14,400	40	0.5	1.8%	0.7%	61.1	-	55	118	254
Tierra Rejada Rd - Friendly Village to Stargaze Pl	6	14	17,700	45	0.5	1.8%	0.7%	63.5	-	80	172	371
Tierra Rejada Rd - West of Madera Rd	6	14	25,200	45	0.5	1.8%	0.7%	65.1	-	101	218	470
Easy St - W Los Angeles Ave to Madera Rd	2	0	9,100	50	0.5	1.8%	0.7%	61.3	-	57	122	263
Easy St - Madera Rd to First St	2	0	7,000	40	0.5	1.8%	0.7%	57.9	-	33	72	155
Sinaloa Rd - Los Angeles Ave to Royal Ave	4	0	7,300	45	0.5	1.8%	0.7%	59.3	-	-	90	194
Sinaloa Rd - South of Royal Ave	2	0	8,300	45	0.5	1.8%	0.7%	59.8	-	45	97	209
First St - Town Center Dr to SR 118 Fwy	4	14	28,200	40	0.5	1.8%	0.7%	64.1	-	87	188	404
First St - SR 118 Fwy to Cochran St	6	14	37,800	40	0.5	1.8%	0.7%	65.6	-	110	238	512
First St - Cochran St to Easy St	6	14	42,300	40	0.5	1.8%	0.7%	66.1	-	119	256	552
First St - Easy St to Los Angeles Ave	6	14	37,700	40	0.5	1.8%	0.7%	65.6	-	110	237	512
First St - Los Angeles Ave to Royal Ave	6	16	26,900	45	0.5	1.8%	0.7%	65.4	-	106	229	493
First St - Royal Ave to Fitzgerald Rd	4	16	18,800	50	0.5	1.8%	0.7%	64.7	-	95	204	440
First St - Fitzgerald Road to Bluegrass St	4	16	10,800	50	0.5	1.8%	0.7%	62.3	-	66	141	304
Long Canyon Rd - Bluegrass St to Wood Ranch Pkwy	2	14	8,300	50	0.5	1.8%	0.7%	60.9	-	54	115	249
Erringer Rd - North of Legacy Drive	4	14	10,800	45	0.5	1.8%	0.7%	61.1	-	55	119	256
Erringer Rd - North of Alamo St	4	14	9,400	45	0.5	1.8%	0.7%	60.5	-	-	108	234
Erringer Rd - Alamo St to SR 118 Fwy	4	14	19,200	40	0.5	1.8%	0.7%	62.4	-	67	145	313
Erringer Rd - SR 118 Fwy to Cochran St	4	14	30,700	40	0.5	1.8%	0.7%	64.5	-	92	199	428
Erringer Rd - Cochran St to Los Angeles Ave	4	0	26,700	40	0.5	1.8%	0.7%	63.8	-	83	178	384
Erringer Rd - Los Angeles Ave to Royal Ave	4	0	21,000	40	0.5	1.8%	0.7%	62.7	-	70	152	327
Erringer Rd - Royal Ave to Fitzgerald Rd	2	0	10,400	40	0.5	1.8%	0.7%	59.6	-	43	94	202

Erringer Rd - South of Fitzgerald Rd	2	0	6,100	40	0.5	1.8%	0.7%	57.3	-	-	66	141
Sycamore Dr - North of Alamo St	4	0	9,700	35	0.5	1.8%	0.7%	58.1	-	-	74	160
Sycamore Dr - Alamo St to SR 118 Fwy	4	14	22,000	35	0.5	1.8%	0.7%	61.7	-	60	130	280
Sycamore Dr - SR 118 Fwy to Cochran St	4	14	28,400	35	0.5	1.8%	0.7%	62.8	-	72	154	332
Sycamore Dr - Cochran St to Los Angeles Ave	4	0	25,800	40	0.5	1.8%	0.7%	63.6	-	81	174	375
Sycamore Dr - Los Angeles Ave to Royal Ave	4	0	11,700	40	0.5	1.8%	0.7%	60.2	-	48	103	221
Sycamore Dr - Royal Ave to Fitzgerald Rd	4	0	7,700	40	0.5	1.8%	0.7%	58.4	-	-	78	168
Galena Ave - Alamo St to Cochran St	4	14	5,700	40	0.5	1.8%	0.7%	57.2	-	-	65	139
Sequoia Ave - North of Alamo St	4	14	8,200	45	0.5	1.8%	0.7%	59.9	-	-	99	213
Sequoia Ave - Alamo St to Cochran St	4	14	10,100	45	0.5	1.8%	0.7%	60.8	-	53	114	245
Sequoia Ave - Cochran St to Los Angeles Ave	4	0	8,200	45	0.5	1.8%	0.7%	59.8	-	45	97	210
Sequoia Ave - Los Angeles Ave to Royal Ave	4	14	9,000	45	0.5	1.8%	0.7%	60.3	-	-	105	227
Sequoia Ave - Royal Ave to Fitzgerald Rd	4	14	10,500	40	0.5	1.8%	0.7%	59.8	-	-	97	209
Tapo Canyon Rd - North of Presidio Dr	4	14	13,000	45	0.5	1.8%	0.7%	61.9	-	62	135	290
Tapo Canyon Rd - Township Ave to Alamo St	4	14	18,500	40	0.5	1.8%	0.7%	62.3	-	66	142	305
Tapo Canyon Rd - Alamo St to SR 118 Fwy	4	14	33,800	40	0.5	1.8%	0.7%	64.9	-	98	212	456
Tapo Canyon Rd - SR 118 Fwy to Cochran St	4	14	33,400	40	0.5	1.8%	0.7%	64.8	-	98	210	453
Tapo Canyon Rd - Cochran St to Los Angeles Ave	4	14	18,200	45	0.5	1.8%	0.7%	63.4	-	78	168	363
Tapo Canyon Rd - Los Angeles Ave to Royal Ave	4	14	17,600	45	0.5	1.8%	0.7%	63.3	-	76	165	355
Tapo Canyon Rd - Royal Ave to Guardian Way	2	14	4,600	45	0.5	1.8%	0.7%	57.3	-	-	66	142
Tapo St - Walnut St to Township Ave	4	0	7,900	45	0.5	1.8%	0.7%	59.7	-	44	95	205
Tapo St - Township Ave to Alamo St	4	0	12,000	45	0.5	1.8%	0.7%	61.5	-	58	126	271
Tapo St - Alamo St to Cochran St	4	0	11,900	45	0.5	1.8%	0.7%	61.4	-	58	125	269
Tapo St - Cochran St to Los Angeles Ave	4	14	16,000	40	0.5	1.8%	0.7%	61.6	-	60	129	277
Stearns St - Alamo St to SR 118 Fwy	4	14	11,200	40	0.5	1.8%	0.7%	60.1	-	-	101	219
Stearns St - SR 118 Fwy to Cochran St	4	14	23,400	40	0.5	1.8%	0.7%	63.3	-	77	166	357
Stearns St - Cochran St to Los Angeles Ave	4	0	15,600	45	0.5	1.8%	0.7%	62.6	-	69	150	322
Stow St - South of Cochran St	2	0	2,900	40	0.5	1.8%	0.7%	54.0	-	-	40	86
Yosemite Ave - North of Evening Sky Dr	4	12	3,200	45	0.5	1.8%	0.7%	55.8	-	-	53	114
Yosemite Ave - Flanagan Dr to Alamo St	4	0	13,700	45	0.5	1.8%	0.7%	62.1	-	64	137	296
Yosemite Ave - Alamo St to SR 118 Fwy	4	14	16,600	45	0.5	1.8%	0.7%	63.0	-	74	158	341
Yosemite Ave - SR 118 Fwy to Cochran St	4	14	20,100	45	0.5	1.8%	0.7%	63.8	-	84	180	388
Yosemite Ave - Cochran St to Los Angeles Ave	4	0	16,600	45	0.5	1.8%	0.7%	62.9	-	72	156	336
Yosemite Ave - Los Angeles Ave to Katherine St	2	0	7,200	40	0.5	1.8%	0.7%	58.0	-	34	73	158
Kuehner Dr - SR 118 Fwy to Los Angeles Ave	4	0	18,300	45	0.5	1.8%	0.7%	63.3	-	77	166	359
Kuehner Dr - Los Angeles Ave to Katherine Rd	4	0	15,700	45	0.5	1.8%	0.7%	62.7	-	70	150	324
Kuehner Dr - South of Katherine Rd	4	0	12,700	45	0.5	1.8%	0.7%	61.7	-	61	130	281
Kadota St - North of Alamo St	2	0	2,100	25	0.5	1.8%	0.7%	48.8	-	-	-	39
Katherine Rd - West of Kuehner Dr	2	0	4,800	25	0.5	1.8%	0.7%	52.4	-	-	-	67
Katherine St - West of Yosemite Ave	2	0	1,600	35	0.5	1.8%	0.7%	50.1	-	-	-	47
Santa Susana Pass Rd - East of Lilac Ln	2	0	8,200	25	0.5	1.8%	0.7%	54.8	-	-	45	96
Township Ave - West of Sequoia Ave	2	0	1,500	30	0.5	1.8%	0.7%	48.9	-	-	-	39
Township Ave - East of Lemon Dr	2	0	2,000	30	0.5	1.8%	0.7%	50.1	-	-	-	47
Township Ave - West of Tapo St	2	0	3,300	30	0.5	1.8%	0.7%	52.3	-	-	-	66
W Los Angeles Ave - West of Quimisa Dr	2	0	9,800	50	0.5	1.8%	0.7%	61.6	-	59	128	276
Presidential Dr - North of Madera Rd	2	0	1,800	30	0.5	1.8%	0.7%	49.7	-	-	-	44

¹ Distance is from the centerline of the roadway segment to the receptor location.

"-" = contour is located within the roadway right-of-way.

TRAFFIC NOISE LEVELS AND NOISE CONTOURS

Project Number: 0D2131000
Project Name: Simi Valley GP EIR

Background Information

Model Description: FHWA Highway Noise Prediction Model (FHWA-RD-77-108) with California Vehicle Noise (CALVENO) Emission Levels.
Source of Traffic Volumes: Iteris
Community Noise Descriptor: L_{dn}: X CNEL:

Assumed 24-Hour Traffic Distribution:	Day	Evening	Night
Total ADT Volumes	77.70%	12.70%	9.60%
Medium-Duty Trucks	87.43%	5.05%	7.52%
Heavy-Duty Trucks	89.10%	2.84%	8.06%

Analysis Condition Roadway, Segment	Lanes	Median Width	ADT Volume	Design Speed (mph)	Alpha Factor	Vehicle Mix		Distance from Centerline of Roadway				
						Medium Trucks	Heavy Trucks	Ldn at 100 Feet	70 Ldn	65 Ldn	60 Ldn	55 Ldn
Alamo St - Erringer Rd to Sycamore Dr	4	0	20,800	40	0.5	1.8%	0.7%	62.7	-	70	151	325
Alamo St - Sycamore Dr to Sequoia Ave	4	16	25,500	45	0.5	1.8%	0.7%	64.9	-	98	212	456
Alamo St - Sequoia Ave to Tapo Canyon Rd	4	16	22,400	45	0.5	1.8%	0.7%	64.3	-	90	194	418
Alamo St - Tapo Canyon Rd to Tapo St	4	0	21,300	45	0.5	1.8%	0.7%	64.0	-	85	184	397
Alamo St - Tapo St to Stearns St	4	0	13,700	45	0.5	1.8%	0.7%	62.1	-	64	137	296
Alamo St - Stearns St to Yosemite Ave	4	0	9,300	50	0.5	1.8%	0.7%	61.5	-	58	126	270
Cochran St - West of Madera Rd	4	0	25,500	45	0.5	1.8%	0.7%	64.8	45	96	208	447
Cochran St - Madera Rd to First St	4	0	21,700	45	0.5	1.8%	0.7%	64.1	-	87	186	402
Cochran St - First St to Erringer Rd	4	0	26,400	45	0.5	1.8%	0.7%	64.9	46	99	212	458
Cochran St - Erringer Rd to Sycamore Dr	4	0	23,600	45	0.5	1.8%	0.7%	64.4	-	92	197	425
Cochran St - Sycamore Dr to Galena Ave	4	14	25,400	40	0.5	1.8%	0.7%	63.6	-	81	175	377
Cochran St - Galena Ave to Sequoia Ave	4	0	23,600	40	0.5	1.8%	0.7%	63.2	-	76	164	353
Cochran St - Sequoia Ave to Tapo Canyon Rd	4	0	24,400	45	0.5	1.8%	0.7%	64.6	-	94	202	434
Cochran St - Tapo Canyon Rd to Tapo St	4	0	23,500	45	0.5	1.8%	0.7%	64.4	-	91	197	424
Cochran St - Tapo St to Stearns St	4	0	20,400	45	0.5	1.8%	0.7%	63.8	-	83	179	385
Cochran St - Stearns St to Stow St	4	0	10,400	45	0.5	1.8%	0.7%	60.9	-	53	114	246
Cochran St - Stow St to Yosemite Ave	4	0	7,200	45	0.5	1.8%	0.7%	59.3	-	-	89	193
Cochran St - East of Yosemite Ave	4	0	2,900	45	0.5	1.8%	0.7%	55.3	-	-	49	105
Los Angeles Ave - Madera Rd to Sinaloa Rd	6	14	39,100	40	0.5	1.8%	0.7%	65.8	-	113	243	524
Los Angeles Ave - Sinaloa Rd to First St	6	14	39,600	40	0.5	1.8%	0.7%	65.8	-	114	245	529
Los Angeles Ave - First St to Erringer Rd	6	14	51,200	40	0.5	1.8%	0.7%	67.0	-	135	291	627
Los Angeles Ave - Erringer Rd to Sycamore Dr	6	14	29,300	50	0.5	1.8%	0.7%	66.8	-	133	286	615
Los Angeles Ave - Sycamore Dr to Sequoia Ave	6	14	34,700	45	0.5	1.8%	0.7%	66.5	-	125	270	582
Los Angeles Ave - Sequoia Ave to Tapo Canyon Rd	6	14	31,800	45	0.5	1.8%	0.7%	66.1	-	118	255	549
Los Angeles Ave - Tapo Canyon Rd to Tapo St	6	14	41,100	45	0.5	1.8%	0.7%	67.2	65	140	302	651
Los Angeles Ave - Tapo St to Stearns St	6	14	37,600	45	0.5	1.8%	0.7%	66.8	-	132	285	614
Los Angeles Ave - Stearns St to Stow St	6	14	31,700	45	0.5	1.8%	0.7%	66.1	-	118	254	548

Los Angeles Ave - Stow St to Yosemite Ave	6	14	26,000	45	0.5	1.8%	0.7%	65.2	-	103	223	480
Los Angeles Ave - Yosemite Ave to Rory Ln	6	14	32,300	45	0.5	1.8%	0.7%	66.2	-	119	257	554
Los Angeles Ave - Rory Ln to Kuehner Dr	6	14	36,400	45	0.5	1.8%	0.7%	66.7	-	129	279	600
Royal Ave - Madera Rd to Sinaloa Rd	4	0	30,400	45	0.5	1.8%	0.7%	65.5	50	108	233	503
Royal Ave - Sinaloa Rd to First St	4	0	27,400	45	0.5	1.8%	0.7%	65.1	47	101	218	469
Royal Ave - First St to Erringer Rd	4	0	26,300	45	0.5	1.8%	0.7%	64.9	46	98	212	457
Royal Ave - Erringer Rd to Sycamore Dr	4	0	20,700	45	0.5	1.8%	0.7%	63.9	-	84	181	389
Royal Ave - Sycamore Dr to Sequoia Ave	4	0	15,700	45	0.5	1.8%	0.7%	62.7	-	70	150	324
Royal Ave - Sequoia Ave to Tapo Canyon Rd	4	0	13,500	45	0.5	1.8%	0.7%	62.0	-	63	136	293
Fitzgerald Rd - First St to Hudspeth Ave	2	0	7,200	40	0.5	1.8%	0.7%	58.0	-	34	73	158
Fitzgerald Rd - Erringer Rd to Sycamore Dr	4	0	6,000	40	0.5	1.8%	0.7%	57.3	-	-	66	142
Fitzgerald Rd - Sycamore Dr to Sequoia Ave	2	0	6,300	40	0.5	1.8%	0.7%	57.4	-	-	67	144
Country Club Dr E - Madera Rd to Wood Ranch Pkwy	4	0	7,000	45	0.5	1.8%	0.7%	59.1	-	-	88	189
Country Club Dr W - Madera Rd to Wood Ranch Pkwy	4	0	9,100	50	0.5	1.8%	0.7%	61.4	-	57	124	267
Lake Park Dr N&S - East of Wood Ranch Pkwy (N)	2	0	2,800	40	0.5	1.8%	0.7%	53.9	-	-	39	84
Lake Park Dr N&S - East of Wood Ranch Pkwy (S)	2	0	3,300	40	0.5	1.8%	0.7%	54.6	-	-	44	94
Wood Ranch Pkwy - Madera Rd to Country Club Dr	4	22	9,200	45	0.5	1.8%	0.7%	60.5	-	-	108	233
Wood Ranch Pkwy - Country Club Dr to Lake Park Dr S	4	14	13,900	45	0.5	1.8%	0.7%	62.2	-	65	141	303
Wood Ranch Pkwy - Lake Park Dr S to Long Canyon Rd	4	14	8,500	50	0.5	1.8%	0.7%	61.2	-	56	120	259
Madera Rd - West City Limits to Country Club Dr W	6	16	51,800	55	0.5	1.8%	0.7%	70.4	106	228	491	1,057
Madera Rd - Country Club Dr W to Wood Ranch Pkwy	6	16	42,700	55	0.5	1.8%	0.7%	69.5	93	200	431	929
Madera Rd - Wood Ranch Pkwy to Country Club Dr E	6	16	43,900	55	0.5	1.8%	0.7%	69.6	95	204	439	947
Madera Rd - Vista Lago Dr to Royal Ave	6	14	49,000	50	0.5	1.8%	0.7%	69.1	87	187	402	867
Madera Rd - Royal Ave to Los Angeles Ave	6	14	43,400	45	0.5	1.8%	0.7%	67.4	68	145	313	675
Madera Rd - Los Angeles Ave to Easy St	6	14	42,500	45	0.5	1.8%	0.7%	67.4	67	143	309	666
Madera Rd - Easy St to Cochran St	6	14	46,300	45	0.5	1.8%	0.7%	67.7	70	152	327	705
Madera Rd - Cochran St to SR 118 Fwy	6	14	45,100	45	0.5	1.8%	0.7%	67.6	69	149	322	693
Madera Rd - North of View Line Dr	4	14	15,300	45	0.5	1.8%	0.7%	62.6	-	70	150	323
View Line Dr - SR 118 Fwy to Madera Rd	4	0	15,100	40	0.5	1.8%	0.7%	61.3	-	57	122	262
Tierra Rejada Rd - Friendly Village to Stargaze Pl	6	14	21,500	45	0.5	1.8%	0.7%	64.4	-	91	196	423
Tierra Rejada Rd - West of Madera Rd	6	14	29,000	45	0.5	1.8%	0.7%	65.7	-	111	240	516
Easy St - W Los Angeles Ave to Madera Rd	2	0	9,900	50	0.5	1.8%	0.7%	61.7	-	60	129	278
Easy St - Madera Rd to First St	2	0	7,700	40	0.5	1.8%	0.7%	58.3	-	36	77	165
Sinaloa Rd - Los Angeles Ave to Royal Ave	4	0	7,300	45	0.5	1.8%	0.7%	59.3	-	-	90	194
Sinaloa Rd - South of Royal Ave	2	0	8,300	45	0.5	1.8%	0.7%	59.8	-	45	97	209
First St - Town Center Dr to SR 118 Fwy	4	14	28,100	40	0.5	1.8%	0.7%	64.1	-	87	187	403
First St - SR 118 Fwy to Cochran St	6	14	51,200	40	0.5	1.8%	0.7%	67.0	-	135	291	627
First St - Cochran St to Easy St	6	14	66,600	40	0.5	1.8%	0.7%	68.1	75	161	347	747
First St - Easy St to Los Angeles Ave	6	14	55,700	40	0.5	1.8%	0.7%	67.3	66	143	308	664
First St - Los Angeles Ave to Royal Ave	6	16	29,100	45	0.5	1.8%	0.7%	65.7	-	112	241	520
First St - Royal Ave to Fitzgerald Rd	4	16	19,200	50	0.5	1.8%	0.7%	64.7	-	96	207	447
First St - Fitzgerald Road to Bluegrass St	4	16	10,800	50	0.5	1.8%	0.7%	62.3	-	66	141	304
Long Canyon Rd - Bluegrass St to Wood Ranch Pkwy	2	14	8,300	50	0.5	1.8%	0.7%	60.9	-	54	115	249
Erringer Rd - North of Legacy Drive	4	14	11,100	45	0.5	1.8%	0.7%	61.3	-	56	121	261
Erringer Rd - North of Alamo St	4	14	9,400	45	0.5	1.8%	0.7%	60.5	-	-	108	234
Erringer Rd - Alamo St to SR 118 Fwy	4	14	23,000	40	0.5	1.8%	0.7%	63.2	-	76	164	353
Erringer Rd - SR 118 Fwy to Cochran St	4	14	34,600	40	0.5	1.8%	0.7%	65.0	-	100	215	463
Erringer Rd - Cochran St to Los Angeles Ave	4	0	29,700	40	0.5	1.8%	0.7%	64.2	-	89	191	412
Erringer Rd - Los Angeles Ave to Royal Ave	4	0	21,000	40	0.5	1.8%	0.7%	62.7	-	70	152	327
Erringer Rd - Royal Ave to Fitzgerald Rd	2	0	10,400	40	0.5	1.8%	0.7%	59.6	-	43	94	202

Erringer Rd - South of Fitzgerald Rd	2	0	6,100	40	0.5	1.8%	0.7%	57.3	-	-	66	141
Sycamore Dr - North of Alamo St	4	0	30,000	35	0.5	1.8%	0.7%	63.0	-	73	158	339
Sycamore Dr - Alamo St to SR 118 Fwy	4	14	35,300	35	0.5	1.8%	0.7%	63.8	-	83	178	384
Sycamore Dr - SR 118 Fwy to Cochran St	4	14	32,400	35	0.5	1.8%	0.7%	63.4	-	78	168	363
Sycamore Dr - Cochran St to Los Angeles Ave	4	0	28,000	40	0.5	1.8%	0.7%	64.0	-	85	184	396
Sycamore Dr - Los Angeles Ave to Royal Ave	4	0	11,700	40	0.5	1.8%	0.7%	60.2	-	48	103	221
Sycamore Dr - Royal Ave to Fitzgerald Rd	4	0	9,100	40	0.5	1.8%	0.7%	59.1	-	-	87	187
Galena Ave - Alamo St to Cochran St	4	14	5,700	40	0.5	1.8%	0.7%	57.2	-	-	65	139
Sequoia Ave - North of Alamo St	4	14	7,800	45	0.5	1.8%	0.7%	59.7	-	-	96	206
Sequoia Ave - Alamo St to Cochran St	4	14	12,300	45	0.5	1.8%	0.7%	61.7	-	60	130	280
Sequoia Ave - Cochran St to Los Angeles Ave	4	0	10,200	45	0.5	1.8%	0.7%	60.8	-	52	113	243
Sequoia Ave - Los Angeles Ave to Royal Ave	4	14	9,200	45	0.5	1.8%	0.7%	60.4	-	-	107	230
Sequoia Ave - Royal Ave to Fitzgerald Rd	4	14	10,600	40	0.5	1.8%	0.7%	59.9	-	-	98	211
Tapo Canyon Rd - North of Presidio Dr	4	14	12,900	45	0.5	1.8%	0.7%	61.9	-	62	134	289
Tapo Canyon Rd - Township Ave to Alamo St	4	14	18,300	40	0.5	1.8%	0.7%	62.2	-	65	141	303
Tapo Canyon Rd - Alamo St to SR 118 Fwy	4	14	34,300	40	0.5	1.8%	0.7%	65.0	-	99	214	461
Tapo Canyon Rd - SR 118 Fwy to Cochran St	4	14	35,700	40	0.5	1.8%	0.7%	65.1	-	102	220	473
Tapo Canyon Rd - Cochran St to Los Angeles Ave	4	14	19,500	45	0.5	1.8%	0.7%	63.7	-	82	176	380
Tapo Canyon Rd - Los Angeles Ave to Royal Ave	4	14	19,000	45	0.5	1.8%	0.7%	63.6	-	80	173	373
Tapo Canyon Rd - Royal Ave to Guardian Way	2	14	4,500	45	0.5	1.8%	0.7%	57.2	-	-	65	140
Tapo St - Walnut St to Township Ave	4	0	7,800	45	0.5	1.8%	0.7%	59.6	-	-	94	203
Tapo St - Township Ave to Alamo St	4	0	12,000	45	0.5	1.8%	0.7%	61.5	-	58	126	271
Tapo St - Alamo St to Cochran St	4	0	18,800	45	0.5	1.8%	0.7%	63.4	-	79	169	365
Tapo St - Cochran St to Los Angeles Ave	4	14	22,400	40	0.5	1.8%	0.7%	63.1	-	75	161	347
Stearns St - Alamo St to SR 118 Fwy	4	14	11,900	40	0.5	1.8%	0.7%	60.4	-	-	106	228
Stearns St - SR 118 Fwy to Cochran St	4	14	27,400	40	0.5	1.8%	0.7%	64.0	-	85	184	397
Stearns St - Cochran St to Los Angeles Ave	4	0	16,900	45	0.5	1.8%	0.7%	63.0	-	73	158	340
Stow St - South of Cochran St	2	0	2,900	40	0.5	1.8%	0.7%	54.0	-	-	40	86
Yosemite Ave - North of Evening Sky Dr	4	12	3,300	45	0.5	1.8%	0.7%	56.0	-	-	54	116
Yosemite Ave - Flanagan Dr to Alamo St	4	0	13,800	45	0.5	1.8%	0.7%	62.1	-	64	138	297
Yosemite Ave - Alamo St to SR 118 Fwy	4	14	17,800	45	0.5	1.8%	0.7%	63.3	-	77	166	358
Yosemite Ave - SR 118 Fwy to Cochran St	4	14	21,700	45	0.5	1.8%	0.7%	64.2	-	88	189	408
Yosemite Ave - Cochran St to Los Angeles Ave	4	0	17,800	45	0.5	1.8%	0.7%	63.2	-	76	163	352
Yosemite Ave - Los Angeles Ave to Katherine St	2	0	7,500	40	0.5	1.8%	0.7%	58.2	-	35	75	162
Kuehner Dr - SR 118 Fwy to Los Angeles Ave	4	0	21,100	45	0.5	1.8%	0.7%	63.9	-	85	183	394
Kuehner Dr - Los Angeles Ave to Katherine Rd	4	0	15,800	45	0.5	1.8%	0.7%	62.7	-	70	151	325
Kuehner Dr - South of Katherine Rd	4	0	14,000	45	0.5	1.8%	0.7%	62.2	-	65	139	300
Kadota St - North of Alamo St	2	0	2,100	25	0.5	1.8%	0.7%	48.8	-	-	-	39
Katherine Rd - West of Kuehner Dr	2	0	5,100	25	0.5	1.8%	0.7%	52.7	-	-	33	70
Katherine St - West of Yosemite Ave	2	0	1,600	35	0.5	1.8%	0.7%	50.1	-	-	-	47
Santa Susana Pass Rd - East of Lilac Ln	2	0	9,300	25	0.5	1.8%	0.7%	55.3	-	-	49	105
Township Ave - West of Sequoia Ave	2	0	1,800	30	0.5	1.8%	0.7%	49.7	-	-	-	44
Township Ave - East of Lemon Dr	2	0	2,000	30	0.5	1.8%	0.7%	50.1	-	-	-	47
Township Ave - West of Tapo St	2	0	3,300	30	0.5	1.8%	0.7%	52.3	-	-	-	66
W Los Angeles Ave - West of Quimisa Dr	2	0	11,200	50	0.5	1.8%	0.7%	62.2	-	65	140	302
Presidential Dr - North of Madera Rd	2	0	1,500	30	0.5	1.8%	0.7%	48.9	-	-	-	39

¹ Distance is from the centerline of the roadway segment to the receptor location.

"-" = contour is located within the roadway right-of-way.