

APPENDIX F

NOISE MEASUREMENTS

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Noise Measurement Survey – 24 HR

Project Number: 20242046
Project Name: Victorville Police Dept.

Test Personnel: Corey Knips
Equipment: LD Spark 706RC (SN: 18571)

Site Number: LT-1

Date: From 10/7/2025 To 10/8/2025
Time: From 8:00 a.m. To 8:00 a.m.

Site Location: 14482 Amargosa Road, Victorville, CA. Near the northeast corner of Building A.
In a tree approximately 52 feet from the Seneca Road centerline and 62 feet from the Amargosa
Road centerline.

Primary Noise Sources: Traffic on Seneca Road and Amargosa Road.

Comments: _____

Photo:



Long-Term (24-Hour) Noise Level Measurement Results at LT-1

Start Time	Date	Noise Level (dBA)		
		L _{eq}	L _{max}	L _{min}
7:00 AM	10/7/2025	69.8	93.8	56.2
8:00 AM	10/7/2025	70.1	84.8	54.0
9:00 AM	10/7/2025	68.0	86.8	50.6
10:00 AM	10/7/2025	68.0	83.7	49.1
11:00 AM	10/7/2025	70.1	93.3	52.1
12:00 PM	10/7/2025	70.8	94.3	55.1
1:00 PM	10/7/2025	70.6	90.3	55.4
2:00 PM	10/7/2025	69.3	87.6	55.1
3:00 PM	10/7/2025	71.1	93.4	52.3
4:00 PM	10/7/2025	71.5	94.3	54.4
5:00 PM	10/7/2025	73.0	97.4	55.1
6:00 PM	10/7/2025	71.3	96.9	53.1
7:00 PM	10/7/2025	67.2	86.7	50.2
8:00 PM	10/7/2025	65.8	84.7	49.8
9:00 PM	10/7/2025	64.3	83.3	48.7
10:00 PM	10/7/2025	65.1	86.6	47.8
11:00 PM	10/7/2025	62.8	89.1	46.2
12:00 AM	10/8/2025	61.2	86.8	46.0
1:00 AM	10/8/2025	59.1	78.1	46.9
2:00 AM	10/8/2025	59.6	79.5	46.7
3:00 AM	10/8/2025	59.9	81.5	49.6
4:00 AM	10/8/2025	65.4	91.8	52.1
5:00 AM	10/8/2025	66.6	83.7	55.5
6:00 AM	10/8/2025	67.7	87.0	55.1

Source: Compiled by LSA Associates, Inc. (2025).

dBA = A-weighted decibel

L_{eq} = equivalent continuous sound level

L_{max} = maximum instantaneous noise level

L_{min} = minimum measured sound level

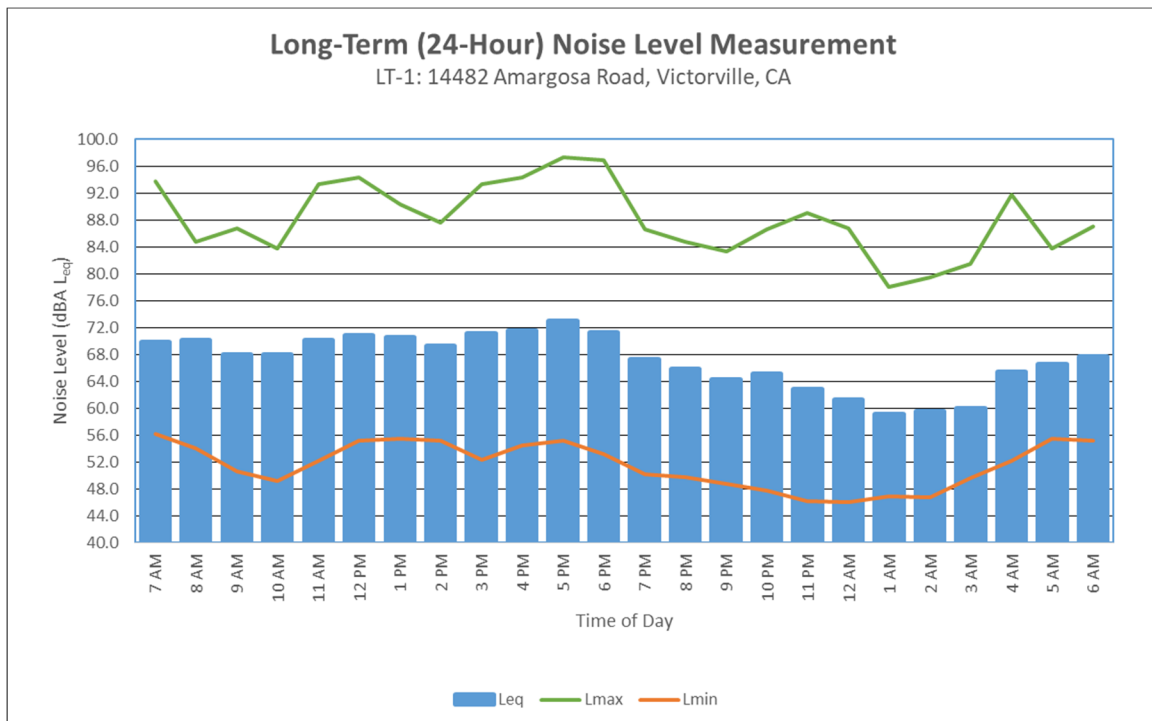


TABLE Existing -01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Seneca Road West of Amargosa Road
NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7930 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.04

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	58.0	115.4	243.9

TABLE Existing -02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 3670 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 59.69

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	71.9	147.3

TABLE Existing -03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 3780 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 59.82

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	73.2	150.2

TABLE Existing -04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1520 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.36

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	82.7

TABLE Existing -05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 5250 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 62.58

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	106.8	225.4

TABLE Existing -06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 11440 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 65.96

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	84.6	176.4	377.3

TABLE Existing -07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7440 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.10

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	65.5	133.4	283.7

TABLE Existing -08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7265 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.99

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	64.6	131.4	279.2

TABLE Existing -09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7090 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.89

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	63.7	129.3	274.8

TABLE Existing -10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive South of Seneca Road
NOTES: Victorville Police Station - Existing

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 3510 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.83

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	83.1	173.0

TABLE Existing With Project-01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road West of Amargosa Road

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8090 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.12

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	58.6	116.9	247.1

TABLE Existing With Project-02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4160 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.23

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	77.4	159.8

TABLE Existing With Project-03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4210 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.29

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	78.0	161.1

TABLE Existing With Project-04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1520 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.36

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	82.7

TABLE Existing With Project-05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 5250 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 62.58

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	106.8	225.4

TABLE Existing With Project-06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 11760 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 66.08

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	86.1	179.7	384.3

TABLE Existing With Project-07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7760 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.28

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	67.1	137.1	291.7

TABLE Existing With Project-08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7695 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.24

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	66.8	136.3	290.1

TABLE Existing With Project-09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7480 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.12

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	65.7	133.9	284.7

TABLE Existing With Project-10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Seneca Road

NOTES: Victorville Police Station - Existing With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 3790 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.17

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	87.1	181.9

TABLE Opening Year-01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road West of Amargosa Road

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8660 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.42

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	60.8	122.0	258.5

TABLE Opening Year-02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4005 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.07

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	75.7	155.9

TABLE Opening Year-03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4120 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.19

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	77.0	158.8

TABLE Opening Year-04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1650 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.71

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	87.2

TABLE Opening Year-05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive
NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 6190 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.30

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	59.0	118.5	251.2

TABLE Opening Year-06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive
NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 12960 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 66.51

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	91.4	191.5	409.9

TABLE Opening Year-07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8150 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.49

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	69.0	141.5	301.3

TABLE Opening Year-08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7960 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.39

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	68.1	139.3	296.6

TABLE Opening Year-09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 7770 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.28

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	67.1	137.2	291.9

TABLE Opening Year-10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Seneca Road

NOTES: Victorville Police Station - Opening Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 3860 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.25

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	88.1	184.1

TABLE Opening Year With Project-01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road West of Amargosa Road

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8820 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.50

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	61.4	123.5	261.7

TABLE Opening Year With Project-02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4495 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.57

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	81.1	168.1

TABLE Opening Year With Project-03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4550 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.62

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	81.7	169.4

TABLE Opening Year With Project-04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1650 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.71

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	87.2

TABLE Opening Year With Project-05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 6190 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 63.30

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	59.0	118.5	251.2

TABLE Opening Year With Project-06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 13280 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 66.61

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	92.8	194.6	416.6

TABLE Opening Year With Project-07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8470 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.66

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	70.6	145.1	309.1

TABLE Opening Year With Project-08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8390 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.62

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	70.2	144.2	307.2

TABLE Opening Year With Project-09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8160 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.50

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	69.1	141.6	301.6

TABLE Opening Year With Project-10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Seneca Road

NOTES: Victorville Police Station - Opening Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4140 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.55

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	92.0	192.8

TABLE Horizon Year-01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Seneca Road West of Amargosa Road
NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 9970 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.03

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	65.8	133.6	283.7

TABLE Horizon Year-02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4620 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.69

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	82.5	171.1

TABLE Horizon Year-03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4320 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.40

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	79.2	163.8

TABLE Horizon Year-04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1740 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.94

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	90.2

TABLE Horizon Year-05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive
NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8940 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.89

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	72.9	150.2	320.4

TABLE Horizon Year-06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive
NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 13450 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 66.67

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	93.5	196.2	420.1

TABLE Horizon Year-07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8560 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.71

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	71.1	146.1	311.3

TABLE Horizon Year-08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8240 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.54

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	69.5	142.5	303.5

TABLE Horizon Year-09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8030 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.43

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	68.4	140.1	298.4

TABLE Horizon Year-10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026
ROADWAY SEGMENT: Civic Drive South of Seneca Road
NOTES: Victorville Police Station - Horizon Year

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4050 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.46

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	90.7	190.0

TABLE Horizon Year With Project-01
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road West of Amargosa Road

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 10130 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.10

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	66.4	134.9	286.7

TABLE Horizon Year With Project-02
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Amargosa Road and Project Driveway 1

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 5110 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.13

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	87.7	182.8

TABLE Horizon Year With Project-03
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road Between Project Driveway 1 and Civic Drive

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4750 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 25 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 60.81

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	83.9	174.2

TABLE Horizon Year With Project-04
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Seneca Road East of Civic Drive

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 1740 SPEED (MPH): 40 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 18 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 56.94

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	0.0	90.2

TABLE Horizon Year With Project-05
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Roy Rogers Drive

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8940 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.89

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	72.9	150.2	320.4

TABLE Horizon Year With Project-06
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Roy Rogers Drive

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 13770 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 66.77

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	94.9	199.3	426.7

TABLE Horizon Year With Project-07
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive North of Project Driveway 2

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8880 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.86

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	72.6	149.6	318.9

TABLE Horizon Year With Project-08
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 2 and Project Driveway 3

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8670 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS	75.51	12.57	9.34
M-TRUCKS	1.56	0.09	0.19
H-TRUCKS	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.76

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	71.6	147.3	313.9

TABLE Horizon Year With Project-09
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive Between Project Driveway 3 and Seneca Road

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 8420 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 64.63

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	70.4	144.5	307.9

TABLE Horizon Year With Project-10
FHWA ROADWAY NOISE LEVEL ANALYSIS

RUN DATE: 02/05/2026

ROADWAY SEGMENT: Civic Drive South of Seneca Road

NOTES: Victorville Police Station - Horizon Year With Project

* * ASSUMPTIONS * *

AVERAGE DAILY TRAFFIC: 4330 SPEED (MPH): 45 GRADE: .5

	TRAFFIC DISTRIBUTION PERCENTAGES		
	DAY	EVENING	NIGHT
	---	-----	-----
AUTOS			
	75.51	12.57	9.34
M-TRUCKS			
	1.56	0.09	0.19
H-TRUCKS			
	0.64	0.02	0.08

ACTIVE HALF-WIDTH (FT): 24 SITE CHARACTERISTICS: SOFT

* * CALCULATED NOISE LEVELS * *

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE (dB) = 61.75

DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL			
70 CNEL	65 CNEL	60 CNEL	55 CNEL
-----	-----	-----	-----
0.0	0.0	94.6	198.5

Victorville Police Department and Civic Park Project

Project No. 20242046
Project Operational Noise Levels



LEVEL 1 SOUND ATTENUATED ENCLOSURE

D15.2L Perkins, SD/MD500, SB/MB500

60Hz NO-LOAD, dB(A)

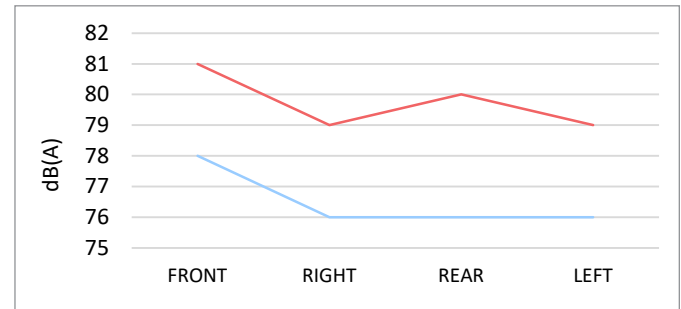
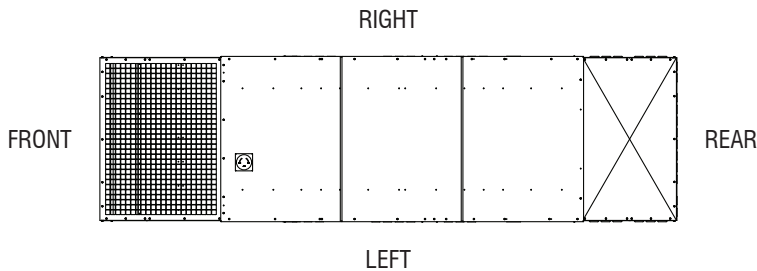
DISTANCE: 7 METERS

MICROPHONE LOCATION	OCTAVE BAND CENTER FREQUENCY (Hz)									
	31.5	63	125	250	500	1,000	2,000	4,000	8,000	dB(A)
FRONT	31	48	59	58	71	70	70	62	54	78
RIGHT	33	47	55	59	66	65	71	61	56	76
REAR	30	52	58	61	66	67	71	65	58	76
LEFT	31	45	56	63	65	66	71	63	55	76
AVERAGE	31	48	57	60	67	67	71	63	55	76

60Hz FULL-LOAD, dB(A)

DISTANCE: 7 METERS

MICROPHONE LOCATION	OCTAVE BAND CENTER FREQUENCY (Hz)									
	31.5	63	125	250	500	1,000	2,000	4,000	8,000	dB(A)
FRONT	33	55	66	62	73	71	75	68	63	81
RIGHT	37	55	59	66	71	71	78	75	69	79
REAR	31	56	63	65	73	72	77	74	66	80
LEFT	32	55	63	66	70	69	77	74	68	79
AVERAGE	33	55	63	65	72	71	77	73	66	80



- All positions at 23 feet (7 meters) from side faces of generator set.
- Test conducted on a 100 foot diameter asphalt surface.
- Sound pressure levels are subject to instrumentation, installation and testing conditions.
- Sound levels are ± 2 dB(A).