APPENDIX I

Traffic Noise Modeling Results

Construction Traffic

Grey Lane west of National Ave

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  RUN NAME: Grey Lane west of National Ave        RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

    TRAFFIC DISTRIBUTION PERCENTAGES
    DAY       EVENING    NIGHT
    ---       -------    -----
AUTOS
    68.70     11.21      8.50
M-TRUCKS
     7.30     1.19       0.90
H-TRUCKS
     1.71     0.28       0.21

ADT:  100     SPEED:  20     ACTIVE HALF WIDTH (FT):  6
SITE CHARACTERISTICS: SOFT     GRADE (PERCENT):  .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE =  42.35
* *  DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *
70 CNEL  65 CNEL   60 CNEL   55 CNEL
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  0.0      0.0       0.0       0.0

DO YOU WANT A HARD COPY? (Y/N)
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RUN NAME: Grey Lane west of National Ave RUN DATE: April 7, 2005
SCENARIO: Existing (2004) + Construction

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	81.00	4.15	3.15
M-TRUCKS	6.41	0.44	0.33
H-TRUCKS	4.34	0.10	0.08

ADT: 270 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 46.10
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

Toyon Road west of National Ave

RUN NAME: Toyon Road west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 110 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 42.77
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Toyon Road west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004) + Construction

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	80.56	4.40	3.34
M-TRUCKS	6.44	0.47	0.35
H-TRUCKS	4.24	0.11	0.08

ADT: 280 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 46.26
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

National Ave north of SR28

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 2200 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 59.88
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	55.0	117.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: August 24, 2004
SCENARIO: Existing (2004) + Construction

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	70.10	10.41	7.89
M-TRUCKS	7.20	1.10	0.84
H-TRUCKS	2.01	0.26	0.19

ADT: 2370 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 60.12
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	57.0	122.2

DO YOU WANT A HARD COPY? (Y/N)

Existing Conditions

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: April 11, 2005
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 310 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 49.24
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 2200 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 59.88
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	55.0	117.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 100 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 42.35
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes.

RUN NAME: Toyon Road west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 110 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 42.77
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes.

RUN NAME: SR28 west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 13300 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.60
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	99.3	211.2	453.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 18200 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.96
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
58.7	121.7	260.0	558.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 18700 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.65
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
61.7	124.8	265.0	569.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 17500 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.35
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	95.7	203.3	436.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 9200 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.39
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	81.9	175.9	378.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: August 24, 2004
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 9200 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.74
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
54.8	117.2	252.1	542.8

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Estates Drive north of SR28 Drive RUN DATE: October 12, 2005
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 340 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 4.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 50.50
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Wildwood Road west of the project site RUN DATE: October 12, 2005
SCENARIO: Existing (2004)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.70	11.21	8.50
M-TRUCKS	7.30	1.19	0.90
H-TRUCKS	1.71	0.28	0.21

ADT: 100 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 44.33
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

Existing Plus Project (Alternative A)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: April 11, 2005
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 310 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 49.42
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 3250 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 61.76
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	73.2	157.2

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 520 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 51.67
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 740 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 53.20
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: SR28 west of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 13650 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.86
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	103.3	219.8	472.1

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 18900 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.27
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
61.3	127.6	272.6	586.2

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 19400 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.96
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.3	130.7	277.7	596.4

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 18050 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.65
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	100.0	212.7	456.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9350 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.63
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	84.9	182.5	392.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: August 24, 2004
SCENARIO: Existing + Project (2007) (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9350 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.95
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
56.6	121.1	260.5	561.0

DO YOU WANT A HARD COPY? (Y/N)

Year 2025 + Project (Alternative A)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: April 11, 2005
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 380 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 50.31
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 3750 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 62.37
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	80.4	172.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 540 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 51.83
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 780 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 53.43
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: *There is currently no speed limit posted on Grey Lane and Toyon Road.* It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: SR28 west of National Ave. RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 16600 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.76
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
57.1	118.1	252.1	542.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave. RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 22900 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.16
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
69.5	145.8	312.2	671.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 23500 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
72.4	149.1	317.8	683.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 21900 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.52
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
55.2	113.9	242.9	522.1

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11350 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.48
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	96.8	208.0	447.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: August 24, 2004
SCENARIO: Year 2025 + Project (Alternative A)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11350 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.7	138.7	298.6	642.9

DO YOU WANT A HARD COPY? (Y/N)

Existing Plus Project (Alternative B)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 685 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 52.87
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 3270 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 61.79
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	73.5	157.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 475 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 51.28
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 430 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 50.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: SR28 west of National Ave RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 13675 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.87
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	103.4	220.0	472.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 18895 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.27
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
61.3	127.5	272.6	586.1

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 19395 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.96
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.3	130.6	277.6	596.3

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 18035 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.64
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	100.0	212.6	456.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9360 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.76
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	85.0	182.6	393.1

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: July 29, 2005
SCENARIO: Existing + Project (2007) (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9360 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.96
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
56.6	121.2	260.7	561.4

DO YOU WANT A HARD COPY? (Y/N)

Year 2025 + Project (Alternative D)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 755 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 53.29
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 3770 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 62.40
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	80.6	173.3

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 495 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 51.46
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 460 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 51.14
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: SR28 west of National Ave. RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 16625 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.77
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
57.2	118.3	252.4	542.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave. RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 22895 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.16
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
69.5	145.8	312.1	671.5

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 23495 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
72.4	149.0	317.8	682.9

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative BD)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 21703 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.48
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
54.9	113.2	241.5	519.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11360 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.49
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	96.8	208.2	448.2

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: July 29, 2005
SCENARIO: Year 2025 + Project (Alternative B)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11360 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.7	138.8	298.7	643.3

DO YOU WANT A HARD COPY? (Y/N)

Existing Plus Reduced Density (Alternative C)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: April 11, 2005
SCENARIO: Existing + Project (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 690 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 52.90
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 3140 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 61.61
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	71.5	153.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 670 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 52.77
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 110 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 42.97
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 18810 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.25
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
61.2	127.2	271.8	584.4

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of National Ave RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 13630 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.85
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	103.2	219.5	471.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 19310 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.94
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.1	130.3	276.8	594.5

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 17970 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.63
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	99.7	212.1	455.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9340 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.62
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	84.9	182.4	392.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: April 5, 2005
SCENARIO: Existing + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	68.46	11.17	8.47
M-TRUCKS	7.38	1.20	0.91
H-TRUCKS	1.87	0.30	0.23

ADT: 9340 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.95
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
56.5	121.0	260.3	560.6

DO YOU WANT A HARD COPY? (Y/N)

Year 2025 + Reduced Density (Alternative B)

RUN NAME: Donner Rd west of Gun Club Rd RUN DATE: April 11, 2005
SCENARIO: Year 2025 + Project (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 760 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 53.32
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: National Ave btwn SR28 and Toyon Rd RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 3640 SPEED: 30 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.660000085830688

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 62.24
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	78.8	169.3

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: Grey Lane west of National Ave RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 690 SPEED: 25 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 52.90
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: Toyon Road west of National Ave RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 140 SPEED: 20 ACTIVE HALF WIDTH (FT): 6
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 43.99
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	0.0	0.0	0.0

DO YOU WANT A HARD COPY? (Y/N)

NOTE: There is currently no speed limit posted on Grey Lane and Toyon Road. It was assumed that traffic currently moves at speeds of 20 mph on both streets because they are relatively short and are primarily used by residents approaching their homes. If the project or one of the alternatives was developed and one or both of these streets were to provide through access to the Cedar Grove site, speeds are expected to increase to 25 mph.

RUN NAME: SR28 west of National Ave. RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 16580 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.76
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
57.1	118.0	251.9	541.6

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of National Ave. RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 22810 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.14
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
69.4	145.4	311.4	669.8

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 west of SR267 RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 23410 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.83
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
72.2	148.7	317.0	681.3

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR28 east of SR267 RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 21820 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.50
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
55.1	113.6	242.3	520.8

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of SR28 RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11340 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.48
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	96.7	207.9	447.7

DO YOU WANT A HARD COPY? (Y/N)

RUN NAME: SR267 north of North Drive RUN DATE: April 5, 2005
SCENARIO: Year 2025 + Reduced Density (2007) (Alternative C)

TRAFFIC DISTRIBUTION PERCENTAGES

	DAY	EVENING	NIGHT
AUTOS	67.76	11.06	8.38
M-TRUCKS	8.24	1.34	1.02
H-TRUCKS	1.71	0.28	0.21

ADT: 11340 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 70.84
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
64.7	138.7	298.4	642.6

DO YOU WANT A HARD COPY? (Y/N)

FHWA OUTPUT – EXISTING PLUS ALTERNATIVE D (YEAR 2007)

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    TRAFFIC DISTRIBUTION PERCENTAGES
    DAY       EVENING    NIGHT
    ---       -------    -----
AUTOS
    68.46     11.17      8.47
M-TRUCKS
     7.38      1.20      0.91
H-TRUCKS
     1.87      0.30      0.23

  RUN NAME: DONNER ROAD WEST OF GUN CLUB RD        RUN DATE: 012307

ADT:  600     SPEED:  25     ACTIVE HALF WIDTH (FT):  6
SITE CHARACTERISTICS: SOFT     GRADE (PERCENT):  .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE =  52.29
* *  DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *
70 CNEL  65 CNEL   60 CNEL   55 CNEL
------- -------  -------  -------
   0.0      0.0      0.0      0.0

  RUN NAME: GREY LN WEST OF NATIONAL AVE        RUN DATE: 012307

ADT:  216     SPEED:  25     ACTIVE HALF WIDTH (FT):  6
SITE CHARACTERISTICS: SOFT     GRADE (PERCENT):  .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE =  47.85
* *  DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *
70 CNEL  65 CNEL   60 CNEL   55 CNEL
------- -------  -------  -------
   0.0      0.0      0.0      0.0

  RUN NAME: TOYON RD WEST OF NATIONAL AVE        RUN DATE: 012307

ADT:  284     SPEED:  20     ACTIVE HALF WIDTH (FT):  6
SITE CHARACTERISTICS: SOFT     GRADE (PERCENT):  .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE =  47.09
* *  DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *
70 CNEL  65 CNEL   60 CNEL   55 CNEL
------- -------  -------  -------
   0.0      0.0      0.0      0.0

  RUN NAME: NATIONAL AVE BETWEEN SR 28 & TOYON RD        RUN DATE: 012307

ADT:  2780     SPEED:  30     ACTIVE HALF WIDTH (FT):  6
SITE CHARACTERISTICS: SOFT     GRADE (PERCENT):  .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE =  60.60
* *  DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *
70 CNEL  65 CNEL   60 CNEL   55 CNEL
------- -------  -------  -------
   0.0      0.0     61.3    131.5

  RUN NAME: SR 28 WEST OF NATIONAL AVE        RUN DATE: 012307
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ADT: 13503 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.81
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	102.5	218.2	468.7

RUN NAME: SR 28 EAST OF NATIONAL AVE RUN DATE: 012307

ADT: 18575 SPEED: 35 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.20
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
60.7	126.1	269.5	579.5

RUN NAME: SR 28 WEST OF SR 267 RUN DATE: 012307

ADT: 19075 SPEED: 35 ACTIVE HALF WIDTH (FT): 24
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 68.88
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
63.7	129.2	274.6	589.7

RUN NAME: SR 28 EAST OF SR 267 RUN DATE: 012307

ADT: 17790 SPEED: 30 ACTIVE HALF WIDTH (FT): 18
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): .5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.58
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	99.1	210.7	452.5

RUN NAME: SR 267 NORTH OF SR 28 RUN DATE: 012307

ADT: 9285 SPEED: 35 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 67.60
* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
0.0	84.6	181.7	391.0

RUN NAME: SR 267 NORTH OF NORTH DR RUN DATE: 012307

ADT: 9285 SPEED: 45 ACTIVE HALF WIDTH (FT): 7
SITE CHARACTERISTICS: SOFT GRADE (PERCENT): 3.5

CNEL AT 50 FT FROM NEAR TRAVEL LANE CENTERLINE = 69.92

* * DISTANCE (FEET) FROM ROADWAY CENTERLINE TO CNEL * *

70 CNEL	65 CNEL	60 CNEL	55 CNEL
56.3	120.5	259.3	558.4