

Project Number: MKT530 Sheet of
 Project Name: Silva Valley Interchange
 Test Personnel: K. Jackson

Noise Measurement Survey

Site Number: 1 Date: 4-13-2010 Time: From 12:05 To 12:20

Site Location: 3959 Park Drive - in front of a Kindercare Center (30 feet from wall separating play area from parking lot - wall is approx. 10 feet tall).

Primary Noise Sources: Traffic on US 50.

Measurement Results

	dBA
Leq	73.3
Lmax	79.0
Lmin	61.5
Lpeak	93.4
L2	77.2
L8	75.9
L25	74.5
L50	73.0
SEL	⊖

Observed Noise Sources/Events

Time	Noise Source/Event	dBA

Comments: _____

Equipment: Larson Davis 720 SLM; Kestrel 3000 Calibration Offset: dBA
 Settings: A-Weighted Other Slow Fast Windscreen

Atmospheric Conditions:

Maximum Wind Velocity (mph)	Average Wind Velocity (mph)	Temperature (F)	Relative Humidity (%)	
3.2	2.2	59.4	55%	
Comments: _____				

Site #1

Photos Taken:

Photo Number	Location/Description

Traffic Description:

Roadway	# Lanes	Posted Speed	Average Speed	NB/EB Counts	SB/WB Counts
US50	4	65	65-70		

Diagram/Further Comments:

<p>Traffic counts</p> <p><u>Eastbound</u></p> <p>car / small truck - 392</p> <p>medium truck - 6</p> <p>large truck - 6</p> <p><u>Westbound</u></p> <p>car / small truck - 364</p> <p>medium truck - 12</p> <p>large truck - 17</p> <p><u>Off-ramp</u></p> <p>car / small truck - 89</p> <p>medium truck - 9</p> <p>large truck - 0</p>

Project Number: MKT530

Sheet ___ of ___

Project Name: Silver Valley Interchange

Test Personnel: K. Jackson

Noise Measurement Survey

Site Number: 2 Date: 4-13-2010 Time: From 10:45 To 1:00

Site Location: 1250 Tanager A, off Road - 85 feet from front of house. Not used as a residence - now a law office.

Primary Noise Sources: US 50 traffic, sprinklers

Measurement Results

	dB(A)
Leq	103.8
Lmax	83.0
Lmin	50.2
Lpeak	99.8
L2	74.0
L8	109.0
L25	57.9
L50	54.4
SEL	88.6

Observed Noise Sources/Events

Time	Noise Source/Event	dB(A)

Comments: _____

Equipment: Larson Davis 720 SLM; Kestrel 3000 Calibration Offset: _____ dB(A)

Settings: A-Weighted Other _____ Slow Fast Windscreen

Atmospheric Conditions:

Maximum Wind Velocity (mph)	Average Wind Velocity (mph)	Temperature (F)	Relative Humidity (%)	
5.4	2.7	61.8	47%	
Comments: _____				

Site #2

Photos Taken:

Photo Number	Location/Description

Traffic Description:

Roadway	# Lanes	Posted Speed	Average Speed	NB/EB Counts	SB/WB Counts
US50	4	65	65-70		

Diagram/Further Comments:

Traffic Counts

All lanes not visible from this location. No counts done.

Project Number: MKT530 Sheet of
 Project Name: Silver Valley Interchange
 Test Personnel: K. Jackson

Noise Measurement Survey

Site Number: 3 Date: 4-13-2010 Time: From 1:20 To 1:35

Site Location: 1441 Tong Road - Capital Korean Presbyterian Church - 38 feet from side of building.

Primary Noise Sources: US 50 Traffic

Measurement Results

	dBA
Leq	62.5
Lmax	73.5
Lmin	53.2
Lpeak	94.2
L2	68.0
L8	64.8
L25	62.8
L50	61.5
SEL	0

Observed Noise Sources/Events

Time	Noise Source/Event	dBA

Comments: _____

Equipment: Larson Davis 720 SLM; Kestrel 3000 Calibration Offset: dBA
 Settings: A-Weighted Other Slow Fast Windscreen

Atmospheric Conditions:

Maximum Wind Velocity (mph)	Average Wind Velocity (mph)	Temperature (F)	Relative Humidity (%)	
<u>4.5</u>	<u>2.4</u>	<u>63.1</u>	<u>51%</u>	
Comments: _____				

Site #3

Photos Taken:

Photo Number	Location/Description

Traffic Description:

Roadway	# Lanes	Posted Speed	Average Speed	NB/EB Counts	SB/WB Counts
US50	4	65	65-70		

Diagram/Further Comments:

<p style="text-align: center;"><u>Traffic Counts</u></p> <p><u>Eastbound</u></p> <p>car/small truck - 437 medium truck - 8 large truck - 15</p> <p><u>Westbound</u></p> <p>car/small truck - 410 medium truck - 11 large truck - 9</p>
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Vehicle Percentage Calculations.xls

Existing Traffic Volumes

	PM Peak*	Autos (93.6%)**	Medium Trucks (2.7%)	Heavy Trucks (3.7%)	mph
SR 50 EB1	2633	2464	71	97	65/55
SR 50 EB2	4118	3854	111	152	65/55
SR 50 WB1	3114	2915	84	115	65/55
SR 50 WB2	2069	1937	56	77	65/55
EB Off Ramp to El Dorado	2506	2346	68	93	35
EB On Ramp fr El Dorado	1485	1390	40	55	35
WB Off to El Dorado	1045	978	28	39	35
WB On Ramp fr El Dorado	1825	1708	49	68	35
El Dorado SB1	1516	1474	41	2	45
El Dorado SB2	1516	1474	41	2	45
El Dorado SB3	1167	1134	32	1	45
Latrobe Road SB	2140	2080	58	2	45
Latrobe Road NB	2863	2783	77	3	45
El Dorado NB1	2909	2828	79	3	45
El Dorado NB2	2513	2443	68	3	45
El Dorado NB3	2513	2443	68	3	45
Silva Valley Parkway	944	918	25	1	45
White Rock Road	4	4	0	0	35
Tong Road	11	10	0	0	45
Joerger Cutoff Road	4	4	0	0	35

* PM Volumes from Dowling Associates, Inc., *Traffic Operations Study - US50 Silva Valley Parkway Interchange*,
 **Mainline & ramp vehicle percentages based on Caltrans *2008 Truck Traffic Volumes*, <http://www.dot.ca.gov/hq/>
 **Side Road vehicle percentages based on noise monitoring traffic counts

Vehicle Percentage Calculations.xls

2030 No Project Traffic Volumes

	PM Peak*	Autos (93.6%)**	Medium Trucks (2.7%)	Heavy Trucks (3.7%)	mph
SR 50 EB1	6339	5933	171	235	65/55
SR 50 EB2	7636	7147	206	283	65/55
SR 50 WB1	5774	5404	156	214	65/55
SR 50 WB2	5256	4920	142	194	65/55
EB Off Ramp to El Dorado	3002	2810	81	111	35
EB On Ramp fr El Dorado	1297	1214	35	48	35
WB Off to El Dorado	518	485	14	19	35
WB On Ramp fr El Dorado	1575	1474	43	58	35
El Dorado SB1	1838	1720	50	68	45
El Dorado SB2	1838	1720	50	68	45
El Dorado SB3	1943	1819	52	72	45
Latrobe Road SB	3098	2900	84	115	45
Latrobe Road NB	2817	2637	76	104	45
El Dorado NB1	3366	3151	91	125	45
El Dorado NB2	2263	2118	61	84	45
El Dorado NB3	2263	2118	61	84	45
Silva Valley Parkway	944	918	25	1	45
White Rock Road	4	4	0	0	35
Tong Road	25	24	1	0	35
Joerger Cutoff Road	4	4	0	0	35

* PM Volumes from Dowling Associates, Inc., *Traffic Operations Study - US50 Silva Valley Parkway Interchange*,

**Mainline vehicle percentages based on Caltrans *2008 Truck Traffic Volumes*

**Side Road vehicle percentages based on noise monitoring traffic counts

Vehicle Percentage Calculations.xls

2030 Plus Project Traffic Volumes

	PM Peak*	Autos (93.6%)**	Medium Trucks (2.7%)	Heavy Trucks (3.7%)	mph
SR 50 EB1	6339	5933	171	235	65/55
SR 50 EB2	7636	7147	206	283	65/55
SR 50 EB3	6774	6340	183	251	65/55
SR 50 EB4	8696	8139	235	322	65/55
SR 50 WB1	6417	6006	173	237	65/55
SR 50 WB2	4766	4461	129	176	65/55
SR 50 WB3	5365	5022	145	199	65/55
SR 50 WB4	5256	4920	142	194	65/55
EB Off Ramp to NB El Dorado	3002	2810	81	111	35
EB On Ramp to Aux Ln	1297	1214	35	48	35
EB Aux Ln	1297	1214	35	48	65/55
EB Off Ramp to Silva Valley Pkwy	862	807	23	32	35
EB On Ramp fr Silva SB1	648	607	17	24	35
EB On Ramp fr Silva SB2	1922	1799	52	71	65/55
EB On Ramp fr Silva NB	1274	1192	34	47	35
WB Off Ramp to Silva Valley Pkwy	1651	1545	45	61	35
WB On Ramp fr Silva NB	599	561	16	22	35
WB On Ramp to Aux Ln fr Silva SB1	409	383	11	15	35
WB Aux Ln	409	383	11	15	65/55
WB Off Ramp to El Dorado	518	485	14	19	35
WB On Ramp	1575	1474	43	58	35
El Dorado SB1	1838	1720	50	68	45
El Dorado SB2	1838	1720	50	68	45
El Dorado SB3	1943	1819	52	72	45
Latrobe Road SB	3098	2900	84	115	45
Latrobe Road NB	2817	2637	76	104	45
El Dorado NB1	3366	3151	91	125	45
El Dorado NB2	2263	2118	61	84	45
El Dorado NB3	2263	2118	61	84	45
Silva Valley Parkway SB1	1756	1707	47	2	45
Silva Valley Parkway SB2	2398	2331	65	2	45
Silva Valley Parkway SB3	1959	1904	53	2	45
Silva Valley Parkway SB4	1959	1904	53	2	45
Silva Valley Parkway NB1	2787	2709	75	3	45
Silva Valley Parkway NB2	2787	2709	75	3	45
Silva Valley Parkway NB3	2166	2105	58	2	45
Silva Valley Parkway NB4	2167	2106	59	2	45
White Rock Road	4	4	0	0	35
Tong Road	25	24	1	0	35
Joerger Cutoff Road	4	4	0	0	35

* PM Volumes from Dowling Associates, Inc., *Traffic Operations Study - US50 Silva Valley Parkway Interchange*,

**Mainline vehicle percentages based on Caltrans *2008 Truck Traffic Volumes*

**Side Road vehicle percentages based on noise monitoring traffic counts

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5

INPUT: TRAFFIC FOR LAeq1h Volumes
PROJECT/CONTRACT:
RUN:

Silva Valley Parkway - SR 50
Cal1

Roadway Name	Points Name	No.	Segment													
			Autos		MTrucks		HTTrucks		Buses		Motorcycles					
			V	S	V	S	V	S	V	S	V	S				
veh/hr		mph		veh/hr		mph		veh/hr		mph		veh/hr		mph		
SR 50 EB	0	1	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	1	2	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	2	3	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	3	4	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	4	5	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	5	6	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	6	7	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	7	8	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	8	9	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	9	10	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	10	11	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	11	12	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	12	13	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	13	14	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	14	15	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	15	16	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	16	17	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	17	18	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	18	19	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	19	20	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	20	21	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	21	22	1568	70	24	70	24	70	24	65	0	0	0	0	0	0

P:\MKT530 SR50-Silva Valley Parkway\BACKGROUND\Noise\TNM\Cal1

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

22		23	1568	70	24	70	24	65	0	0	0
23		24	1568	70	24	70	24	65	0	0	0
24		25	1568	70	24	70	24	65	0	0	0
25		26	1568	70	24	70	24	65	0	0	0
26		27	1568	70	24	70	24	65	0	0	0
27		28	1568	70	24	70	24	65	0	0	0
28		29	1568	70	24	70	24	65	0	0	0
29		30	1568	70	24	70	24	65	0	0	0
30		31	1568	70	24	70	24	65	0	0	0
31		32	1568	70	24	70	24	65	0	0	0
32		33	1568	70	24	70	24	65	0	0	0
33		34	1568	70	24	70	24	65	0	0	0
34		35	1568	70	24	70	24	65	0	0	0
35		36	1568	70	24	70	24	65	0	0	0
36		37	1568	70	24	70	24	65	0	0	0
37		38	1568	70	24	70	24	65	0	0	0
38		39	1568	70	24	70	24	65	0	0	0
39		40	1568	70	24	70	24	65	0	0	0
40		41	1568	70	24	70	24	65	0	0	0
41		42	1568	70	24	70	24	65	0	0	0
42		43	1568	70	24	70	24	65	0	0	0
43		44	1568	70	24	70	24	65	0	0	0
44		45	1568	70	24	70	24	65	0	0	0
45		46	1568	70	24	70	24	65	0	0	0
46		47	1568	70	24	70	24	65	0	0	0
47		48	1568	70	24	70	24	65	0	0	0
48		49	1568	70	24	70	24	65	0	0	0
49		50	1568	70	24	70	24	65	0	0	0
50		51	1568	70	24	70	24	65	0	0	0
51		52	1568	70	24	70	24	65	0	0	0
52		53	1568	70	24	70	24	65	0	0	0
53		54	1568	70	24	70	24	65	0	0	0
54		55	1568	70	24	70	24	65	0	0	0
55		56	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

56	57	1568	70	24	70	24	65	0	0	0
57	58	1568	70	24	70	24	65	0	0	0
58	59	1568	70	24	70	24	65	0	0	0
59	60	1568	70	24	70	24	65	0	0	0
60	61	1568	70	24	70	24	65	0	0	0
61	62	1568	70	24	70	24	65	0	0	0
62	63	1568	70	24	70	24	65	0	0	0
63	64	1568	70	24	70	24	65	0	0	0
64	65	1568	70	24	70	24	65	0	0	0
65	66	1568	70	24	70	24	65	0	0	0
66	67	1568	70	24	70	24	65	0	0	0
67	68	1568	70	24	70	24	65	0	0	0
68	69	1568	70	24	70	24	65	0	0	0
69	70	1568	70	24	70	24	65	0	0	0
70	71	1568	70	24	70	24	65	0	0	0
71	72	1568	70	24	70	24	65	0	0	0
72	73	1568	70	24	70	24	65	0	0	0
73	74	1568	70	24	70	24	65	0	0	0
74	75	1568	70	24	70	24	65	0	0	0
75	76	1568	70	24	70	24	65	0	0	0
76	77	1568	70	24	70	24	65	0	0	0
77	78	1568	70	24	70	24	65	0	0	0
78	79	1568	70	24	70	24	65	0	0	0
79	80	1568	70	24	70	24	65	0	0	0
80	81	1568	70	24	70	24	65	0	0	0
81	82	1568	70	24	70	24	65	0	0	0
82	83	1568	70	24	70	24	65	0	0	0
83	84	1568	70	24	70	24	65	0	0	0
84	85	1568	70	24	70	24	65	0	0	0
85	86	1568	70	24	70	24	65	0	0	0
86	87	1568	70	24	70	24	65	0	0	0
87	88	1568	70	24	70	24	65	0	0	0
88	89	1568	70	24	70	24	65	0	0	0
89	90	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

90	91	1568	70	24	70	24	65	0	0	0
91	92	1568	70	24	70	24	65	0	0	0
92	93	1568	70	24	70	24	65	0	0	0
93	94	1568	70	24	70	24	65	0	0	0
94	95	1568	70	24	70	24	65	0	0	0
95	96	1568	70	24	70	24	65	0	0	0
96	97	1568	70	24	70	24	65	0	0	0
97	98	1568	70	24	70	24	65	0	0	0
98	99	1568	70	24	70	24	65	0	0	0
99	100	1568	70	24	70	24	65	0	0	0
100	101	1568	70	24	70	24	65	0	0	0
101	102	1568	70	24	70	24	65	0	0	0
102	103	1568	70	24	70	24	65	0	0	0
103	104	1568	70	24	70	24	65	0	0	0
104	105	1568	70	24	70	24	65	0	0	0
105	106	1568	70	24	70	24	65	0	0	0
106	107	1568	70	24	70	24	65	0	0	0
107	108	1568	70	24	70	24	65	0	0	0
108	109	1568	70	24	70	24	65	0	0	0
109	110	1568	70	24	70	24	65	0	0	0
110	111	1568	70	24	70	24	65	0	0	0
111	112	1568	70	24	70	24	65	0	0	0
112	113	1568	70	24	70	24	65	0	0	0
113	114	1568	70	24	70	24	65	0	0	0
114	115	1568	70	24	70	24	65	0	0	0
115	116	1568	70	24	70	24	65	0	0	0
116	117	1568	70	24	70	24	65	0	0	0
117	118	1568	70	24	70	24	65	0	0	0
118	119	1568	70	24	70	24	65	0	0	0
119	120	1568	70	24	70	24	65	0	0	0
120	121	1568	70	24	70	24	65	0	0	0
121	122	1568	70	24	70	24	65	0	0	0
122	123	1568	70	24	70	24	65	0	0	0
123	124	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

124	125	1568	70	24	70	24	65	0	0	0
125	126	1568	70	24	70	24	65	0	0	0
126	127	1568	70	24	70	24	65	0	0	0
127	128	1568	70	24	70	24	65	0	0	0
128	129	1568	70	24	70	24	65	0	0	0
129	130	1568	70	24	70	24	65	0	0	0
130	131	1568	70	24	70	24	65	0	0	0
131	132	1568	70	24	70	24	65	0	0	0
132	133	1568	70	24	70	24	65	0	0	0
133	134	1568	70	24	70	24	65	0	0	0
134	135	1568	70	24	70	24	65	0	0	0
135	136	1568	70	24	70	24	65	0	0	0
136	137	1568	70	24	70	24	65	0	0	0
137	138	1568	70	24	70	24	65	0	0	0
138	139	1568	70	24	70	24	65	0	0	0
139	140	1568	70	24	70	24	65	0	0	0
140	141	1568	70	24	70	24	65	0	0	0
141	142	1568	70	24	70	24	65	0	0	0
142	143	1568	70	24	70	24	65	0	0	0
143	144	1568	70	24	70	24	65	0	0	0
144	145	1568	70	24	70	24	65	0	0	0
145	146	1568	70	24	70	24	65	0	0	0
146	147	1568	70	24	70	24	65	0	0	0
147	148	1568	70	24	70	24	65	0	0	0
148	149	1568	70	24	70	24	65	0	0	0
149	150	1568	70	24	70	24	65	0	0	0
150	151	1568	70	24	70	24	65	0	0	0
151	152	1568	70	24	70	24	65	0	0	0
152	153	1568	70	24	70	24	65	0	0	0
153	154	1568	70	24	70	24	65	0	0	0
154	155	1568	70	24	70	24	65	0	0	0
155	156	1568	70	24	70	24	65	0	0	0
156	157	1568	70	24	70	24	65	0	0	0
157	158	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

158	159	1568	70	24	70	24	65	0	0	0
159	160	1568	70	24	70	24	65	0	0	0
160	161	1568	70	24	70	24	65	0	0	0
161	162	1568	70	24	70	24	65	0	0	0
162	163	1568	70	24	70	24	65	0	0	0
163	164	1568	70	24	70	24	65	0	0	0
164	165	1568	70	24	70	24	65	0	0	0
165	166	1568	70	24	70	24	65	0	0	0
166	167	1568	70	24	70	24	65	0	0	0
167	168	1568	70	24	70	24	65	0	0	0
168	169	1568	70	24	70	24	65	0	0	0
169	170	1568	70	24	70	24	65	0	0	0
170	171	1568	70	24	70	24	65	0	0	0
171	172	1568	70	24	70	24	65	0	0	0
172	173	1568	70	24	70	24	65	0	0	0
173	174	1568	70	24	70	24	65	0	0	0
174	175	1568	70	24	70	24	65	0	0	0
175	176	1568	70	24	70	24	65	0	0	0
176	177	1568	70	24	70	24	65	0	0	0
177	178	1568	70	24	70	24	65	0	0	0
178	179	1568	70	24	70	24	65	0	0	0
179	180	1568	70	24	70	24	65	0	0	0
180	181	1568	70	24	70	24	65	0	0	0
181	182	1568	70	24	70	24	65	0	0	0
182	183	1568	70	24	70	24	65	0	0	0
183	184	1568	70	24	70	24	65	0	0	0
184	185	1568	70	24	70	24	65	0	0	0
185	186	1568	70	24	70	24	65	0	0	0
186	187	1568	70	24	70	24	65	0	0	0
187	188	1568	70	24	70	24	65	0	0	0
188	189	1568	70	24	70	24	65	0	0	0
189	190	1568	70	24	70	24	65	0	0	0
190	191	1568	70	24	70	24	65	0	0	0
191	192	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
		192	193	1568	70	24	70	24	65	0	0
193		193	1568	70	24	70	24	65	0	0	0
194		194	1568	70	24	70	24	65	0	0	0
195		195	1568	70	24	70	24	65	0	0	0
196		196	1568	70	24	70	24	65	0	0	0
197		197	1568	70	24	70	24	65	0	0	0
198		198	1568	70	24	70	24	65	0	0	0
199		199	1568	70	24	70	24	65	0	0	0
200		200	1568	70	24	70	24	65	0	0	0
201		201	1568	70	24	70	24	65	0	0	0
202		202	1568	70	24	70	24	65	0	0	0
203		203	1568	70	24	70	24	65	0	0	0
204		204	1568	70	24	70	24	65	0	0	0
205		205	1568	70	24	70	24	65	0	0	0
206		206	1568	70	24	70	24	65	0	0	0
207		207	1568	70	24	70	24	65	0	0	0
208		208	1568	70	24	70	24	65	0	0	0
209		209	1568	70	24	70	24	65	0	0	0
210		210	1568	70	24	70	24	65	0	0	0
211		211	1568	70	24	70	24	65	0	0	0
212		212	1568	70	24	70	24	65	0	0	0
213		213	1568	70	24	70	24	65	0	0	0
214		214	1568	70	24	70	24	65	0	0	0
215		215	1568	70	24	70	24	65	0	0	0
216		216	1568	70	24	70	24	65	0	0	0
217		217	1568	70	24	70	24	65	0	0	0
218		218	1568	70	24	70	24	65	0	0	0
219		219	1568	70	24	70	24	65	0	0	0
220		220	1568	70	24	70	24	65	0	0	0
221		221	1568	70	24	70	24	65	0	0	0
222		222	1568	70	24	70	24	65	0	0	0
223		223	1568	70	24	70	24	65	0	0	0
224		224	1568	70	24	70	24	65	0	0	0
225		225	1568	70	24	70	24	65	0	0	0
226		226	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

226	227	1568	70	24	70	24	65	0	0	0
227	228	1568	70	24	70	24	65	0	0	0
228	229	1568	70	24	70	24	65	0	0	0
229	230	1568	70	24	70	24	65	0	0	0
230	231	1568	70	24	70	24	65	0	0	0
231	232	1568	70	24	70	24	65	0	0	0
232	233	1568	70	24	70	24	65	0	0	0
233	234	1568	70	24	70	24	65	0	0	0
234	235	1568	70	24	70	24	65	0	0	0
235	236	1568	70	24	70	24	65	0	0	0
236	237	1568	70	24	70	24	65	0	0	0
237	238	1568	70	24	70	24	65	0	0	0
238	239	1568	70	24	70	24	65	0	0	0
239	240	1568	70	24	70	24	65	0	0	0
240	241	1568	70	24	70	24	65	0	0	0
241	242	1568	70	24	70	24	65	0	0	0
242	243	1568	70	24	70	24	65	0	0	0
243	244	1568	70	24	70	24	65	0	0	0
244	245	1568	70	24	70	24	65	0	0	0
245	246	1568	70	24	70	24	65	0	0	0
246	247	1568	70	24	70	24	65	0	0	0
247	248	1568	70	24	70	24	65	0	0	0
248	249	1568	70	24	70	24	65	0	0	0
249	250	1568	70	24	70	24	65	0	0	0
250	251	1568	70	24	70	24	65	0	0	0
251	252	1568	70	24	70	24	65	0	0	0
252	253	1568	70	24	70	24	65	0	0	0
253	254	1568	70	24	70	24	65	0	0	0
254	255	1568	70	24	70	24	65	0	0	0
255	256	1568	70	24	70	24	65	0	0	0
256	257	1568	70	24	70	24	65	0	0	0
257	258	1568	70	24	70	24	65	0	0	0
258	259	1568	70	24	70	24	65	0	0	0
259	260	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

260	261	1568	70	24	70	24	65	0	0	0
261	262	1568	70	24	70	24	65	0	0	0
262	263	1568	70	24	70	24	65	0	0	0
263	264	1568	70	24	70	24	65	0	0	0
264	265	1568	70	24	70	24	65	0	0	0
265	266	1568	70	24	70	24	65	0	0	0
266	267	1568	70	24	70	24	65	0	0	0
267	268	1568	70	24	70	24	65	0	0	0
268	269	1568	70	24	70	24	65	0	0	0
269	270	1568	70	24	70	24	65	0	0	0
270	271	1568	70	24	70	24	65	0	0	0
271	272	1568	70	24	70	24	65	0	0	0
272	273	1568	70	24	70	24	65	0	0	0
273	274	1568	70	24	70	24	65	0	0	0
274	275	1568	70	24	70	24	65	0	0	0
275	276	1568	70	24	70	24	65	0	0	0
276	277	1568	70	24	70	24	65	0	0	0
277	278	1568	70	24	70	24	65	0	0	0
278	279	1568	70	24	70	24	65	0	0	0
279	280	1568	70	24	70	24	65	0	0	0
280	281	1568	70	24	70	24	65	0	0	0
281	282	1568	70	24	70	24	65	0	0	0
282	283	1568	70	24	70	24	65	0	0	0
283	284	1568	70	24	70	24	65	0	0	0
284	285	1568	70	24	70	24	65	0	0	0
285	286	1568	70	24	70	24	65	0	0	0
286	287	1568	70	24	70	24	65	0	0	0
287	288	1568	70	24	70	24	65	0	0	0
288	289	1568	70	24	70	24	65	0	0	0
289	290	1568	70	24	70	24	65	0	0	0
290	291									
291	292	1456	70	48	70	68	65	0	0	0
292	293	1456	70	48	70	68	65	0	0	0
293	294	1456	70	48	70	68	65	0	0	0
SR 50 WB										

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

294		295	1456	70	48	70	68	65	0	0	0
295		296	1456	70	48	70	68	65	0	0	0
296		297	1456	70	48	70	68	65	0	0	0
297		298	1456	70	48	70	68	65	0	0	0
298		299	1456	70	48	70	68	65	0	0	0
299		300	1456	70	48	70	68	65	0	0	0
300		301	1456	70	48	70	68	65	0	0	0
301		302	1456	70	48	70	68	65	0	0	0
302		303	1456	70	48	70	68	65	0	0	0
303		304	1456	70	48	70	68	65	0	0	0
304		305	1456	70	48	70	68	65	0	0	0
305		306	1456	70	48	70	68	65	0	0	0
306		307	1456	70	48	70	68	65	0	0	0
307		308	1456	70	48	70	68	65	0	0	0
308		309	1456	70	48	70	68	65	0	0	0
309		310	1456	70	48	70	68	65	0	0	0
310		311	1456	70	48	70	68	65	0	0	0
311		312	1456	70	48	70	68	65	0	0	0
312		313	1456	70	48	70	68	65	0	0	0
313		314	1456	70	48	70	68	65	0	0	0
314		315	1456	70	48	70	68	65	0	0	0
315		316	1456	70	48	70	68	65	0	0	0
316		317	1456	70	48	70	68	65	0	0	0
317		318	1456	70	48	70	68	65	0	0	0
318		319	1456	70	48	70	68	65	0	0	0
319		320	1456	70	48	70	68	65	0	0	0
320		321	1456	70	48	70	68	65	0	0	0
321		322	1456	70	48	70	68	65	0	0	0
322		323	1456	70	48	70	68	65	0	0	0
323		324	1456	70	48	70	68	65	0	0	0
324		325	1456	70	48	70	68	65	0	0	0
325		326	1456	70	48	70	68	65	0	0	0
326		327	1456	70	48	70	68	65	0	0	0
327		328	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
		328	329	1456	70	48	70	68	65	0	0
		328	329	1456	70	48	70	68	65	0	0
		329	330	1456	70	48	70	68	65	0	0
		330	331	1456	70	48	70	68	65	0	0
		331	332	1456	70	48	70	68	65	0	0
		332	333	1456	70	48	70	68	65	0	0
		333	334	1456	70	48	70	68	65	0	0
		334	335	1456	70	48	70	68	65	0	0
		335	336	1456	70	48	70	68	65	0	0
		336	337	1456	70	48	70	68	65	0	0
		337	338	1456	70	48	70	68	65	0	0
		338	339	1456	70	48	70	68	65	0	0
		339	340	1456	70	48	70	68	65	0	0
		340	341	1456	70	48	70	68	65	0	0
		341	342	1456	70	48	70	68	65	0	0
		342	343	1456	70	48	70	68	65	0	0
		343	344	1456	70	48	70	68	65	0	0
		344	345	1456	70	48	70	68	65	0	0
		345	346	1456	70	48	70	68	65	0	0
		346	347	1456	70	48	70	68	65	0	0
		347	348	1456	70	48	70	68	65	0	0
		348	349	1456	70	48	70	68	65	0	0
		349	350	1456	70	48	70	68	65	0	0
		350	351	1456	70	48	70	68	65	0	0
		351	352	1456	70	48	70	68	65	0	0
		352	353	1456	70	48	70	68	65	0	0
		353	354	1456	70	48	70	68	65	0	0
		354	355	1456	70	48	70	68	65	0	0
		355	356	1456	70	48	70	68	65	0	0
		356	357	1456	70	48	70	68	65	0	0
		357	358	1456	70	48	70	68	65	0	0
		358	359	1456	70	48	70	68	65	0	0
		359	360	1456	70	48	70	68	65	0	0
		360	361	1456	70	48	70	68	65	0	0
		361	362	1456	70	48	70	68	65	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

430	431	1456	70	48	70	68	65	0	0	0
431	432	1456	70	48	70	68	65	0	0	0
432	433	1456	70	48	70	68	65	0	0	0
433	434	1456	70	48	70	68	65	0	0	0
434	435	1456	70	48	70	68	65	0	0	0
435	436	1456	70	48	70	68	65	0	0	0
436	437	1456	70	48	70	68	65	0	0	0
437	438	1456	70	48	70	68	65	0	0	0
438	439	1456	70	48	70	68	65	0	0	0
439	440	1456	70	48	70	68	65	0	0	0
440	441	1456	70	48	70	68	65	0	0	0
441	442	1456	70	48	70	68	65	0	0	0
442	443	1456	70	48	70	68	65	0	0	0
443	444	1456	70	48	70	68	65	0	0	0
444	445	1456	70	48	70	68	65	0	0	0
445	446	1456	70	48	70	68	65	0	0	0
446	447	1456	70	48	70	68	65	0	0	0
447	448	1456	70	48	70	68	65	0	0	0
448	449	1456	70	48	70	68	65	0	0	0
449	450	1456	70	48	70	68	65	0	0	0
450	451	1456	70	48	70	68	65	0	0	0
451	452	1456	70	48	70	68	65	0	0	0
452	453	1456	70	48	70	68	65	0	0	0
453	454	1456	70	48	70	68	65	0	0	0
454	455	1456	70	48	70	68	65	0	0	0
455	456	1456	70	48	70	68	65	0	0	0
456	457	1456	70	48	70	68	65	0	0	0
457	458	1456	70	48	70	68	65	0	0	0
458	459	1456	70	48	70	68	65	0	0	0
459	460	1456	70	48	70	68	65	0	0	0
460	461	1456	70	48	70	68	65	0	0	0
461	462	1456	70	48	70	68	65	0	0	0
462	463	1456	70	48	70	68	65	0	0	0
463	464	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

464	465	1456	70	48	70	68	65	0	0	0
465	466	1456	70	48	70	68	65	0	0	0
466	467	1456	70	48	70	68	65	0	0	0
467	468	1456	70	48	70	68	65	0	0	0
468	469	1456	70	48	70	68	65	0	0	0
469	470	1456	70	48	70	68	65	0	0	0
470	471	1456	70	48	70	68	65	0	0	0
471	472	1456	70	48	70	68	65	0	0	0
472	473	1456	70	48	70	68	65	0	0	0
473	474	1456	70	48	70	68	65	0	0	0
474	475	1456	70	48	70	68	65	0	0	0
475	476	1456	70	48	70	68	65	0	0	0
476	477	1456	70	48	70	68	65	0	0	0
477	478	1456	70	48	70	68	65	0	0	0
478	479	1456	70	48	70	68	65	0	0	0
479	480	1456	70	48	70	68	65	0	0	0
480	481	1456	70	48	70	68	65	0	0	0
481	482	1456	70	48	70	68	65	0	0	0
482	483	1456	70	48	70	68	65	0	0	0
483	484	1456	70	48	70	68	65	0	0	0
484	485	1456	70	48	70	68	65	0	0	0
485	486	1456	70	48	70	68	65	0	0	0
486	487	1456	70	48	70	68	65	0	0	0
487	488	1456	70	48	70	68	65	0	0	0
488	489	1456	70	48	70	68	65	0	0	0
489	490	1456	70	48	70	68	65	0	0	0
490	491	1456	70	48	70	68	65	0	0	0
491	492	1456	70	48	70	68	65	0	0	0
492	493	1456	70	48	70	68	65	0	0	0
493	494	1456	70	48	70	68	65	0	0	0
494	495	1456	70	48	70	68	65	0	0	0
495	496	1456	70	48	70	68	65	0	0	0
496	497	1456	70	48	70	68	65	0	0	0
497	498	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

498		499	1456	70	48	70	68	65	0	0	0
499		500	1456	70	48	70	68	65	0	0	0
500		501	1456	70	48	70	68	65	0	0	0
501		502	1456	70	48	70	68	65	0	0	0
502		503	1456	70	48	70	68	65	0	0	0
503		504	1456	70	48	70	68	65	0	0	0
504		505	1456	70	48	70	68	65	0	0	0
505		506	1456	70	48	70	68	65	0	0	0
506		507	1456	70	48	70	68	65	0	0	0
507		508	1456	70	48	70	68	65	0	0	0
508		509	1456	70	48	70	68	65	0	0	0
509		510	1456	70	48	70	68	65	0	0	0
510		511	1456	70	48	70	68	65	0	0	0
511		512	1456	70	48	70	68	65	0	0	0
512		513	1456	70	48	70	68	65	0	0	0
513		514	1456	70	48	70	68	65	0	0	0
514		515	1456	70	48	70	68	65	0	0	0
515		516	1456	70	48	70	68	65	0	0	0
516		517	1456	70	48	70	68	65	0	0	0
517		518	1456	70	48	70	68	65	0	0	0
518		519	1456	70	48	70	68	65	0	0	0
519		520	1456	70	48	70	68	65	0	0	0
520		521	1456	70	48	70	68	65	0	0	0
521		522	1456	70	48	70	68	65	0	0	0
522		523	1456	70	48	70	68	65	0	0	0
523		524	1456	70	48	70	68	65	0	0	0
524		525	1456	70	48	70	68	65	0	0	0
525		526	1456	70	48	70	68	65	0	0	0
526		527	1456	70	48	70	68	65	0	0	0
527		528	1456	70	48	70	68	65	0	0	0
528		529	1456	70	48	70	68	65	0	0	0
529		530	1456	70	48	70	68	65	0	0	0
530		531	1456	70	48	70	68	65	0	0	0
531		532	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
532		533	1456	70	48	70	68	65	0	0	0
533		534	1456	70	48	70	68	65	0	0	0
534		535	1456	70	48	70	68	65	0	0	0
535		536	1456	70	48	70	68	65	0	0	0
536		537	1456	70	48	70	68	65	0	0	0
537		538	1456	70	48	70	68	65	0	0	0
538		539	1456	70	48	70	68	65	0	0	0
539		540	1456	70	48	70	68	65	0	0	0
540		541	1456	70	48	70	68	65	0	0	0
541		542	1456	70	48	70	68	65	0	0	0
542		543	1456	70	48	70	68	65	0	0	0
543		544	1456	70	48	70	68	65	0	0	0
544		545	1456	70	48	70	68	65	0	0	0
545		546	1456	70	48	70	68	65	0	0	0
546		547	1456	70	48	70	68	65	0	0	0
547		548	1456	70	48	70	68	65	0	0	0
548		549	1456	70	48	70	68	65	0	0	0
549		550	1456	70	48	70	68	65	0	0	0
550		551	1456	70	48	70	68	65	0	0	0
551		552	1456	70	48	70	68	65	0	0	0
552		553	1456	70	48	70	68	65	0	0	0
553		554	1456	70	48	70	68	65	0	0	0
554		555	1456	70	48	70	68	65	0	0	0
555		556	1456	70	48	70	68	65	0	0	0
556		557	1456	70	48	70	68	65	0	0	0
557		558	1456	70	48	70	68	65	0	0	0
558		559	1456	70	48	70	68	65	0	0	0
559		560	1456	70	48	70	68	65	0	0	0
560		561	1456	70	48	70	68	65	0	0	0
561		562	1456	70	48	70	68	65	0	0	0
562		563	1456	70	48	70	68	65	0	0	0
563		564	1456	70	48	70	68	65	0	0	0
564		565	1456	70	48	70	68	65	0	0	0
565		566	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

566	567	1456	70	48	70	68	65	0	0	0
567	568	1456	70	48	70	68	65	0	0	0
568	569	1456	70	48	70	68	65	0	0	0
569	570	1456	70	48	70	68	65	0	0	0
570	571	1456	70	48	70	68	65	0	0	0
571	572	1456	70	48	70	68	65	0	0	0
572	573	1456	70	48	70	68	65	0	0	0
573	574	1456	70	48	70	68	65	0	0	0
574	575	1456	70	48	70	68	65	0	0	0
575	576	1456	70	48	70	68	65	0	0	0
576	577	1456	70	48	70	68	65	0	0	0
577	578	1456	70	48	70	68	65	0	0	0
578	579	1456	70	48	70	68	65	0	0	0
579	580	1456	70	48	70	68	65	0	0	0
580	581	1456	70	48	70	68	65	0	0	0
581	582	1456	70	48	70	68	65	0	0	0
582	583	1456	70	48	70	68	65	0	0	0
583	584	1456	70	48	70	68	65	0	0	0
584	585	1456	70	48	70	68	65	0	0	0
585	586	1456	70	48	70	68	65	0	0	0
586	587	1456	70	48	70	68	65	0	0	0
587	588	1456	70	48	70	68	65	0	0	0
588	589	1456	70	48	70	68	65	0	0	0
589	590	1456	70	48	70	68	65	0	0	0
590	591	1456	70	48	70	68	65	0	0	0
591	592	1456	70	48	70	68	65	0	0	0
592	593	1456	70	48	70	68	65	0	0	0
593	594	1456	70	48	70	68	65	0	0	0
594	595	1456	70	48	70	68	65	0	0	0
595	596	1456	70	48	70	68	65	0	0	0
596	597	1456	70	48	70	68	65	0	0	0
597	598	1456	70	48	70	68	65	0	0	0
598	599	1456	70	48	70	68	65	0	0	0
599	600	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	92	703	0	0	0	0	0	0	0	0	0	0	0	0
	93	704	0	0	0	0	0	0	0	0	0	0	0	0
	94	705	0	0	0	0	0	0	0	0	0	0	0	0
	95	706	0	0	0	0	0	0	0	0	0	0	0	0
	96	707	0	0	0	0	0	0	0	0	0	0	0	0
	97	708	0	0	0	0	0	0	0	0	0	0	0	0
	98	709												
El Dorado Hills Blvd SB1	0	710	0	0	0	0	0	0	0	0	0	0	0	0
	1	711	0	0	0	0	0	0	0	0	0	0	0	0
	2	712	0	0	0	0	0	0	0	0	0	0	0	0
	3	713	0	0	0	0	0	0	0	0	0	0	0	0
	4	714	0	0	0	0	0	0	0	0	0	0	0	0
	5	715	0	0	0	0	0	0	0	0	0	0	0	0
	6	716												
El Dorado Hills Blvd SB2	7	717	0	0	0	0	0	0	0	0	0	0	0	0
	8	718	0	0	0	0	0	0	0	0	0	0	0	0
	9	719	0	0	0	0	0	0	0	0	0	0	0	0
	10	720	0	0	0	0	0	0	0	0	0	0	0	0
	11	721												
El Dorado Hills Blvd SB3	12	722	0	0	0	0	0	0	0	0	0	0	0	0
	13	723	0	0	0	0	0	0	0	0	0	0	0	0
	14	724	0	0	0	0	0	0	0	0	0	0	0	0
	15	725	0	0	0	0	0	0	0	0	0	0	0	0
	16	726	0	0	0	0	0	0	0	0	0	0	0	0
	17	727	0	0	0	0	0	0	0	0	0	0	0	0
	18	728												
El Dorado Hills Blvd SB4	19	729	0	0	0	0	0	0	0	0	0	0	0	0
	20	730	0	0	0	0	0	0	0	0	0	0	0	0
	21	731	0	0	0	0	0	0	0	0	0	0	0	0
	22	732	0	0	0	0	0	0	0	0	0	0	0	0
	23	733	0	0	0	0	0	0	0	0	0	0	0	0
	24	734												
El Dorado Hills Blvd NB1	25	735	0	0	0	0	0	0	0	0	0	0	0	0
	26	736	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

	27	737	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	28	738	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	29	739															
El Dorado Hills Blvd NB2	30	740	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	31	741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	32	742	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	33	743	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	34	744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	35	745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	36	746															
El Dorado Hills Blvd NB3	37	747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38	748	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	39	749	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40	750															
El Dorado Hills Blvd NB4	41	751	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	42	752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43	753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	44	754	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45	755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	46	756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47	757	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	48	758															
Silva Valley Parkway	49	759	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50	760	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	51	761	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	52	762	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53	763	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	54	764	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55	765	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	56	766	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57	767	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	58	768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	59	769	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	60	770	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
61	771	0	0	0	0	0	0	0	0	0	0
62	772	0	0	0	0	0	0	0	0	0	0
63	773	0	0	0	0	0	0	0	0	0	0
64	774	0	0	0	0	0	0	0	0	0	0
65	775	0	0	0	0	0	0	0	0	0	0
66	776	0	0	0	0	0	0	0	0	0	0
67	777	0	0	0	0	0	0	0	0	0	0
68	778	0	0	0	0	0	0	0	0	0	0
69	779	0	0	0	0	0	0	0	0	0	0
70	780	0	0	0	0	0	0	0	0	0	0
71	781	0	0	0	0	0	0	0	0	0	0
72	782	0	0	0	0	0	0	0	0	0	0
73	783	0	0	0	0	0	0	0	0	0	0
74	784	0	0	0	0	0	0	0	0	0	0
75	785	0	0	0	0	0	0	0	0	0	0
76	786	0	0	0	0	0	0	0	0	0	0
77	787	0	0	0	0	0	0	0	0	0	0
78	788	0	0	0	0	0	0	0	0	0	0
79	789	0	0	0	0	0	0	0	0	0	0
80	790	0	0	0	0	0	0	0	0	0	0
81	791	0	0	0	0	0	0	0	0	0	0
82	792	0	0	0	0	0	0	0	0	0	0
83	793	0	0	0	0	0	0	0	0	0	0
84	794	0	0	0	0	0	0	0	0	0	0
85	795	0	0	0	0	0	0	0	0	0	0
86	796	0	0	0	0	0	0	0	0	0	0
87	797	0	0	0	0	0	0	0	0	0	0
88	798	0	0	0	0	0	0	0	0	0	0
89	799	0	0	0	0	0	0	0	0	0	0
90	800	0	0	0	0	0	0	0	0	0	0
91	801	0	0	0	0	0	0	0	0	0	0
92	802	0	0	0	0	0	0	0	0	0	0
93	803	0	0	0	0	0	0	0	0	0	0
94	804										

INPUT: TRAFFIC FOR LAeq1h Volumes

White Rock Road	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838				
95	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
96	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
97	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
98	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
99	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
101	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
102	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
103	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
106	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
111	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
112																																						
113	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
114	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
115	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
116	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
117	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
118	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
121	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
122	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
126	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
127	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
128	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Silva Valley Parkway - SR 50

Tong Road

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

163	873	0	0	0	0	0	0	0	0	0	0	0	0
164	874	0	0	0	0	0	0	0	0	0	0	0	0
165	875	0	0	0	0	0	0	0	0	0	0	0	0
166	876	0	0	0	0	0	0	0	0	0	0	0	0
167	877	0	0	0	0	0	0	0	0	0	0	0	0
168	878	0	0	0	0	0	0	0	0	0	0	0	0
169	879	0	0	0	0	0	0	0	0	0	0	0	0
170	880	0	0	0	0	0	0	0	0	0	0	0	0
171	881	0	0	0	0	0	0	0	0	0	0	0	0
172	882	0	0	0	0	0	0	0	0	0	0	0	0
173	883	0	0	0	0	0	0	0	0	0	0	0	0
174	884	0	0	0	0	0	0	0	0	0	0	0	0
175	885	0	0	0	0	0	0	0	0	0	0	0	0
176	886	0	0	0	0	0	0	0	0	0	0	0	0
177	887	0	0	0	0	0	0	0	0	0	0	0	0
178	888	0	0	0	0	0	0	0	0	0	0	0	0
179	889	0	0	0	0	0	0	0	0	0	0	0	0
180	890	0	0	0	0	0	0	0	0	0	0	0	0
181	891	0	0	0	0	0	0	0	0	0	0	0	0
182	892	0	0	0	0	0	0	0	0	0	0	0	0
183	893	0	0	0	0	0	0	0	0	0	0	0	0
184	894	0	0	0	0	0	0	0	0	0	0	0	0
185	895	0	0	0	0	0	0	0	0	0	0	0	0
186	896	0	0	0	0	0	0	0	0	0	0	0	0
187	897	0	0	0	0	0	0	0	0	0	0	0	0
188	898	0	0	0	0	0	0	0	0	0	0	0	0
189	899	0	0	0	0	0	0	0	0	0	0	0	0
190	900	0	0	0	0	0	0	0	0	0	0	0	0
191	901	0	0	0	0	0	0	0	0	0	0	0	0
192	902	0	0	0	0	0	0	0	0	0	0	0	0
193	903												
194	904	0	0	0	0	0	0	0	0	0	0	0	0
195	905	0	0	0	0	0	0	0	0	0	0	0	0
196	906	0	0	0	0	0	0	0	0	0	0	0	0
Joerger Cutoff Road													

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

197	907	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
198	908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
199	909	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
200	910	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
201	911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202	912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
203	913	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
204	914	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
205	915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	916	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
207	917	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
208	918	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
209	919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	920	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
211	921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
212	922	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
213	923	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
214	924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
215	925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
216	926	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
217	927	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
218	928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
219	929																		

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT:

Silva Valley Parkway - SR 50
Cal1

RUN:

BARRIER DESIGN:

INPUT HEIGHTS

ATMOSPHERICS:

59 deg F, 55% RH

Average pavement type shall be used unless
a State highway agency substantiates the use
of a different type with approval of FHWA.

Receiver		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h	Increase over existing Calculated	Crit'n Sub'l Inc	Type Impact	With Barrier Calculated LAeq1h	Noise Reduction Calculated	Goal	Calculated minus Goal
Name				dB	dB	dB	dB		dB	dB	dB	dB
M1		1	1	0.0	73.2	66	73.2	10	73.2	0.0	8	-8.0
Dwelling Units			# DUs	Noise Reduction								
				Min	Avg	Max						
				dB	dB	dB						
	All Selected		1	0.0	0.0	0.0						
	All Impacted		1	0.0	0.0	0.0						
	All that meet NR Goal		0	0.0	0.0	0.0						

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5

INPUT: TRAFFIC FOR LAeq1h Volumes
PROJECT/CONTRACT:
RUN:

Silva Valley Parkway - SR 50
Cal2

Roadway Name	Points Name	No.	Segment													
			Autos		MTrucks		HTrucks		Buses		Motorcycles					
			V	S	V	S	V	S	V	S	V	S				
veh/hr		mph		veh/hr		mph		veh/hr		mph		veh/hr		mph		
SR 50 EB	0	1	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	1	2	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	2	3	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	3	4	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	4	5	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	5	6	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	6	7	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	7	8	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	8	9	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	9	10	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	10	11	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	11	12	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	12	13	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	13	14	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	14	15	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	15	16	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	16	17	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	17	18	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	18	19	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	19	20	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	20	21	1568	70	24	70	24	70	24	65	0	0	0	0	0	0
	21	22	1568	70	24	70	24	70	24	65	0	0	0	0	0	0

P:\MKT530 SR50-Silva Valley Parkway\BACKGROUND\Noise\TNM\Cal2

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

22	23	1568	70	24	70	24	70	24	65	0	0	0
23	24	1568	70	24	70	24	70	24	65	0	0	0
24	25	1568	70	24	70	24	70	24	65	0	0	0
25	26	1568	70	24	70	24	70	24	65	0	0	0
26	27	1568	70	24	70	24	70	24	65	0	0	0
27	28	1568	70	24	70	24	70	24	65	0	0	0
28	29	1568	70	24	70	24	70	24	65	0	0	0
29	30	1568	70	24	70	24	70	24	65	0	0	0
30	31	1568	70	24	70	24	70	24	65	0	0	0
31	32	1568	70	24	70	24	70	24	65	0	0	0
32	33	1568	70	24	70	24	70	24	65	0	0	0
33	34	1568	70	24	70	24	70	24	65	0	0	0
34	35	1568	70	24	70	24	70	24	65	0	0	0
35	36	1568	70	24	70	24	70	24	65	0	0	0
36	37	1568	70	24	70	24	70	24	65	0	0	0
37	38	1568	70	24	70	24	70	24	65	0	0	0
38	39	1568	70	24	70	24	70	24	65	0	0	0
39	40	1568	70	24	70	24	70	24	65	0	0	0
40	41	1568	70	24	70	24	70	24	65	0	0	0
41	42	1568	70	24	70	24	70	24	65	0	0	0
42	43	1568	70	24	70	24	70	24	65	0	0	0
43	44	1568	70	24	70	24	70	24	65	0	0	0
44	45	1568	70	24	70	24	70	24	65	0	0	0
45	46	1568	70	24	70	24	70	24	65	0	0	0
46	47	1568	70	24	70	24	70	24	65	0	0	0
47	48	1568	70	24	70	24	70	24	65	0	0	0
48	49	1568	70	24	70	24	70	24	65	0	0	0
49	50	1568	70	24	70	24	70	24	65	0	0	0
50	51	1568	70	24	70	24	70	24	65	0	0	0
51	52	1568	70	24	70	24	70	24	65	0	0	0
52	53	1568	70	24	70	24	70	24	65	0	0	0
53	54	1568	70	24	70	24	70	24	65	0	0	0
54	55	1568	70	24	70	24	70	24	65	0	0	0
55	56	1568	70	24	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50										
		56	57	1568	70	24	70	24	65	0	0	0
56												
57			58	1568	70	24	70	24	65	0	0	0
58			59	1568	70	24	70	24	65	0	0	0
59			60	1568	70	24	70	24	65	0	0	0
60			61	1568	70	24	70	24	65	0	0	0
61			62	1568	70	24	70	24	65	0	0	0
62			63	1568	70	24	70	24	65	0	0	0
63			64	1568	70	24	70	24	65	0	0	0
64			65	1568	70	24	70	24	65	0	0	0
65			66	1568	70	24	70	24	65	0	0	0
66			67	1568	70	24	70	24	65	0	0	0
67			68	1568	70	24	70	24	65	0	0	0
68			69	1568	70	24	70	24	65	0	0	0
69			70	1568	70	24	70	24	65	0	0	0
70			71	1568	70	24	70	24	65	0	0	0
71			72	1568	70	24	70	24	65	0	0	0
72			73	1568	70	24	70	24	65	0	0	0
73			74	1568	70	24	70	24	65	0	0	0
74			75	1568	70	24	70	24	65	0	0	0
75			76	1568	70	24	70	24	65	0	0	0
76			77	1568	70	24	70	24	65	0	0	0
77			78	1568	70	24	70	24	65	0	0	0
78			79	1568	70	24	70	24	65	0	0	0
79			80	1568	70	24	70	24	65	0	0	0
80			81	1568	70	24	70	24	65	0	0	0
81			82	1568	70	24	70	24	65	0	0	0
82			83	1568	70	24	70	24	65	0	0	0
83			84	1568	70	24	70	24	65	0	0	0
84			85	1568	70	24	70	24	65	0	0	0
85			86	1568	70	24	70	24	65	0	0	0
86			87	1568	70	24	70	24	65	0	0	0
87			88	1568	70	24	70	24	65	0	0	0
88			89	1568	70	24	70	24	65	0	0	0
89			90	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

90	91	1568	70	24	70	24	65	0	0	0
91	92	1568	70	24	70	24	65	0	0	0
92	93	1568	70	24	70	24	65	0	0	0
93	94	1568	70	24	70	24	65	0	0	0
94	95	1568	70	24	70	24	65	0	0	0
95	96	1568	70	24	70	24	65	0	0	0
96	97	1568	70	24	70	24	65	0	0	0
97	98	1568	70	24	70	24	65	0	0	0
98	99	1568	70	24	70	24	65	0	0	0
99	100	1568	70	24	70	24	65	0	0	0
100	101	1568	70	24	70	24	65	0	0	0
101	102	1568	70	24	70	24	65	0	0	0
102	103	1568	70	24	70	24	65	0	0	0
103	104	1568	70	24	70	24	65	0	0	0
104	105	1568	70	24	70	24	65	0	0	0
105	106	1568	70	24	70	24	65	0	0	0
106	107	1568	70	24	70	24	65	0	0	0
107	108	1568	70	24	70	24	65	0	0	0
108	109	1568	70	24	70	24	65	0	0	0
109	110	1568	70	24	70	24	65	0	0	0
110	111	1568	70	24	70	24	65	0	0	0
111	112	1568	70	24	70	24	65	0	0	0
112	113	1568	70	24	70	24	65	0	0	0
113	114	1568	70	24	70	24	65	0	0	0
114	115	1568	70	24	70	24	65	0	0	0
115	116	1568	70	24	70	24	65	0	0	0
116	117	1568	70	24	70	24	65	0	0	0
117	118	1568	70	24	70	24	65	0	0	0
118	119	1568	70	24	70	24	65	0	0	0
119	120	1568	70	24	70	24	65	0	0	0
120	121	1568	70	24	70	24	65	0	0	0
121	122	1568	70	24	70	24	65	0	0	0
122	123	1568	70	24	70	24	65	0	0	0
123	124	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
124		125	1568	70	24	70	24	65	0	0	0
125		126	1568	70	24	70	24	65	0	0	0
126		127	1568	70	24	70	24	65	0	0	0
127		128	1568	70	24	70	24	65	0	0	0
128		129	1568	70	24	70	24	65	0	0	0
129		130	1568	70	24	70	24	65	0	0	0
130		131	1568	70	24	70	24	65	0	0	0
131		132	1568	70	24	70	24	65	0	0	0
132		133	1568	70	24	70	24	65	0	0	0
133		134	1568	70	24	70	24	65	0	0	0
134		135	1568	70	24	70	24	65	0	0	0
135		136	1568	70	24	70	24	65	0	0	0
136		137	1568	70	24	70	24	65	0	0	0
137		138	1568	70	24	70	24	65	0	0	0
138		139	1568	70	24	70	24	65	0	0	0
139		140	1568	70	24	70	24	65	0	0	0
140		141	1568	70	24	70	24	65	0	0	0
141		142	1568	70	24	70	24	65	0	0	0
142		143	1568	70	24	70	24	65	0	0	0
143		144	1568	70	24	70	24	65	0	0	0
144		145	1568	70	24	70	24	65	0	0	0
145		146	1568	70	24	70	24	65	0	0	0
146		147	1568	70	24	70	24	65	0	0	0
147		148	1568	70	24	70	24	65	0	0	0
148		149	1568	70	24	70	24	65	0	0	0
149		150	1568	70	24	70	24	65	0	0	0
150		151	1568	70	24	70	24	65	0	0	0
151		152	1568	70	24	70	24	65	0	0	0
152		153	1568	70	24	70	24	65	0	0	0
153		154	1568	70	24	70	24	65	0	0	0
154		155	1568	70	24	70	24	65	0	0	0
155		156	1568	70	24	70	24	65	0	0	0
156		157	1568	70	24	70	24	65	0	0	0
157		158	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

158	159	1568	70	24	70	24	65	0	0	0
159	160	1568	70	24	70	24	65	0	0	0
160	161	1568	70	24	70	24	65	0	0	0
161	162	1568	70	24	70	24	65	0	0	0
162	163	1568	70	24	70	24	65	0	0	0
163	164	1568	70	24	70	24	65	0	0	0
164	165	1568	70	24	70	24	65	0	0	0
165	166	1568	70	24	70	24	65	0	0	0
166	167	1568	70	24	70	24	65	0	0	0
167	168	1568	70	24	70	24	65	0	0	0
168	169	1568	70	24	70	24	65	0	0	0
169	170	1568	70	24	70	24	65	0	0	0
170	171	1568	70	24	70	24	65	0	0	0
171	172	1568	70	24	70	24	65	0	0	0
172	173	1568	70	24	70	24	65	0	0	0
173	174	1568	70	24	70	24	65	0	0	0
174	175	1568	70	24	70	24	65	0	0	0
175	176	1568	70	24	70	24	65	0	0	0
176	177	1568	70	24	70	24	65	0	0	0
177	178	1568	70	24	70	24	65	0	0	0
178	179	1568	70	24	70	24	65	0	0	0
179	180	1568	70	24	70	24	65	0	0	0
180	181	1568	70	24	70	24	65	0	0	0
181	182	1568	70	24	70	24	65	0	0	0
182	183	1568	70	24	70	24	65	0	0	0
183	184	1568	70	24	70	24	65	0	0	0
184	185	1568	70	24	70	24	65	0	0	0
185	186	1568	70	24	70	24	65	0	0	0
186	187	1568	70	24	70	24	65	0	0	0
187	188	1568	70	24	70	24	65	0	0	0
188	189	1568	70	24	70	24	65	0	0	0
189	190	1568	70	24	70	24	65	0	0	0
190	191	1568	70	24	70	24	65	0	0	0
191	192	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

192	193	1568	70	24	70	24	65	0	0	0
193	194	1568	70	24	70	24	65	0	0	0
194	195	1568	70	24	70	24	65	0	0	0
195	196	1568	70	24	70	24	65	0	0	0
196	197	1568	70	24	70	24	65	0	0	0
197	198	1568	70	24	70	24	65	0	0	0
198	199	1568	70	24	70	24	65	0	0	0
199	200	1568	70	24	70	24	65	0	0	0
200	201	1568	70	24	70	24	65	0	0	0
201	202	1568	70	24	70	24	65	0	0	0
202	203	1568	70	24	70	24	65	0	0	0
203	204	1568	70	24	70	24	65	0	0	0
204	205	1568	70	24	70	24	65	0	0	0
205	206	1568	70	24	70	24	65	0	0	0
206	207	1568	70	24	70	24	65	0	0	0
207	208	1568	70	24	70	24	65	0	0	0
208	209	1568	70	24	70	24	65	0	0	0
209	210	1568	70	24	70	24	65	0	0	0
210	211	1568	70	24	70	24	65	0	0	0
211	212	1568	70	24	70	24	65	0	0	0
212	213	1568	70	24	70	24	65	0	0	0
213	214	1568	70	24	70	24	65	0	0	0
214	215	1568	70	24	70	24	65	0	0	0
215	216	1568	70	24	70	24	65	0	0	0
216	217	1568	70	24	70	24	65	0	0	0
217	218	1568	70	24	70	24	65	0	0	0
218	219	1568	70	24	70	24	65	0	0	0
219	220	1568	70	24	70	24	65	0	0	0
220	221	1568	70	24	70	24	65	0	0	0
221	222	1568	70	24	70	24	65	0	0	0
222	223	1568	70	24	70	24	65	0	0	0
223	224	1568	70	24	70	24	65	0	0	0
224	225	1568	70	24	70	24	65	0	0	0
225	226	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

226	227	1568	70	24	70	24	65	0	0	0
227	228	1568	70	24	70	24	65	0	0	0
228	229	1568	70	24	70	24	65	0	0	0
229	230	1568	70	24	70	24	65	0	0	0
230	231	1568	70	24	70	24	65	0	0	0
231	232	1568	70	24	70	24	65	0	0	0
232	233	1568	70	24	70	24	65	0	0	0
233	234	1568	70	24	70	24	65	0	0	0
234	235	1568	70	24	70	24	65	0	0	0
235	236	1568	70	24	70	24	65	0	0	0
236	237	1568	70	24	70	24	65	0	0	0
237	238	1568	70	24	70	24	65	0	0	0
238	239	1568	70	24	70	24	65	0	0	0
239	240	1568	70	24	70	24	65	0	0	0
240	241	1568	70	24	70	24	65	0	0	0
241	242	1568	70	24	70	24	65	0	0	0
242	243	1568	70	24	70	24	65	0	0	0
243	244	1568	70	24	70	24	65	0	0	0
244	245	1568	70	24	70	24	65	0	0	0
245	246	1568	70	24	70	24	65	0	0	0
246	247	1568	70	24	70	24	65	0	0	0
247	248	1568	70	24	70	24	65	0	0	0
248	249	1568	70	24	70	24	65	0	0	0
249	250	1568	70	24	70	24	65	0	0	0
250	251	1568	70	24	70	24	65	0	0	0
251	252	1568	70	24	70	24	65	0	0	0
252	253	1568	70	24	70	24	65	0	0	0
253	254	1568	70	24	70	24	65	0	0	0
254	255	1568	70	24	70	24	65	0	0	0
255	256	1568	70	24	70	24	65	0	0	0
256	257	1568	70	24	70	24	65	0	0	0
257	258	1568	70	24	70	24	65	0	0	0
258	259	1568	70	24	70	24	65	0	0	0
259	260	1568	70	24	70	24	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

260		261	1568	70	24	70	24	65	0	0	0
261		262	1568	70	24	70	24	65	0	0	0
262		263	1568	70	24	70	24	65	0	0	0
263		264	1568	70	24	70	24	65	0	0	0
264		265	1568	70	24	70	24	65	0	0	0
265		266	1568	70	24	70	24	65	0	0	0
266		267	1568	70	24	70	24	65	0	0	0
267		268	1568	70	24	70	24	65	0	0	0
268		269	1568	70	24	70	24	65	0	0	0
269		270	1568	70	24	70	24	65	0	0	0
270		271	1568	70	24	70	24	65	0	0	0
271		272	1568	70	24	70	24	65	0	0	0
272		273	1568	70	24	70	24	65	0	0	0
273		274	1568	70	24	70	24	65	0	0	0
274		275	1568	70	24	70	24	65	0	0	0
275		276	1568	70	24	70	24	65	0	0	0
276		277	1568	70	24	70	24	65	0	0	0
277		278	1568	70	24	70	24	65	0	0	0
278		279	1568	70	24	70	24	65	0	0	0
279		280	1568	70	24	70	24	65	0	0	0
280		281	1568	70	24	70	24	65	0	0	0
281		282	1568	70	24	70	24	65	0	0	0
282		283	1568	70	24	70	24	65	0	0	0
283		284	1568	70	24	70	24	65	0	0	0
284		285	1568	70	24	70	24	65	0	0	0
285		286	1568	70	24	70	24	65	0	0	0
286		287	1568	70	24	70	24	65	0	0	0
287		288	1568	70	24	70	24	65	0	0	0
288		289	1568	70	24	70	24	65	0	0	0
289		290	1568	70	24	70	24	65	0	0	0
290		291									
SR 50 WB		292	1456	70	48	70	68	65	0	0	0
		293	1456	70	48	70	68	65	0	0	0
		294	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

294	295	1456	70	48	70	68	65	0	0	0
295	296	1456	70	48	70	68	65	0	0	0
296	297	1456	70	48	70	68	65	0	0	0
297	298	1456	70	48	70	68	65	0	0	0
298	299	1456	70	48	70	68	65	0	0	0
299	300	1456	70	48	70	68	65	0	0	0
300	301	1456	70	48	70	68	65	0	0	0
301	302	1456	70	48	70	68	65	0	0	0
302	303	1456	70	48	70	68	65	0	0	0
303	304	1456	70	48	70	68	65	0	0	0
304	305	1456	70	48	70	68	65	0	0	0
305	306	1456	70	48	70	68	65	0	0	0
306	307	1456	70	48	70	68	65	0	0	0
307	308	1456	70	48	70	68	65	0	0	0
308	309	1456	70	48	70	68	65	0	0	0
309	310	1456	70	48	70	68	65	0	0	0
310	311	1456	70	48	70	68	65	0	0	0
311	312	1456	70	48	70	68	65	0	0	0
312	313	1456	70	48	70	68	65	0	0	0
313	314	1456	70	48	70	68	65	0	0	0
314	315	1456	70	48	70	68	65	0	0	0
315	316	1456	70	48	70	68	65	0	0	0
316	317	1456	70	48	70	68	65	0	0	0
317	318	1456	70	48	70	68	65	0	0	0
318	319	1456	70	48	70	68	65	0	0	0
319	320	1456	70	48	70	68	65	0	0	0
320	321	1456	70	48	70	68	65	0	0	0
321	322	1456	70	48	70	68	65	0	0	0
322	323	1456	70	48	70	68	65	0	0	0
323	324	1456	70	48	70	68	65	0	0	0
324	325	1456	70	48	70	68	65	0	0	0
325	326	1456	70	48	70	68	65	0	0	0
326	327	1456	70	48	70	68	65	0	0	0
327	328	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

328	329	70	48	70	68	65	0	0	0
329	330	70	48	70	68	65	0	0	0
330	331	70	48	70	68	65	0	0	0
331	332	70	48	70	68	65	0	0	0
332	333	70	48	70	68	65	0	0	0
333	334	70	48	70	68	65	0	0	0
334	335	70	48	70	68	65	0	0	0
335	336	70	48	70	68	65	0	0	0
336	337	70	48	70	68	65	0	0	0
337	338	70	48	70	68	65	0	0	0
338	339	70	48	70	68	65	0	0	0
339	340	70	48	70	68	65	0	0	0
340	341	70	48	70	68	65	0	0	0
341	342	70	48	70	68	65	0	0	0
342	343	70	48	70	68	65	0	0	0
343	344	70	48	70	68	65	0	0	0
344	345	70	48	70	68	65	0	0	0
345	346	70	48	70	68	65	0	0	0
346	347	70	48	70	68	65	0	0	0
347	348	70	48	70	68	65	0	0	0
348	349	70	48	70	68	65	0	0	0
349	350	70	48	70	68	65	0	0	0
350	351	70	48	70	68	65	0	0	0
351	352	70	48	70	68	65	0	0	0
352	353	70	48	70	68	65	0	0	0
353	354	70	48	70	68	65	0	0	0
354	355	70	48	70	68	65	0	0	0
355	356	70	48	70	68	65	0	0	0
356	357	70	48	70	68	65	0	0	0
357	358	70	48	70	68	65	0	0	0
358	359	70	48	70	68	65	0	0	0
359	360	70	48	70	68	65	0	0	0
360	361	70	48	70	68	65	0	0	0
361	362	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

362		363	1456	70	48	70	68	65	0	0	0
363		364	1456	70	48	70	68	65	0	0	0
364		365	1456	70	48	70	68	65	0	0	0
365		366	1456	70	48	70	68	65	0	0	0
366		367	1456	70	48	70	68	65	0	0	0
367		368	1456	70	48	70	68	65	0	0	0
368		369	1456	70	48	70	68	65	0	0	0
369		370	1456	70	48	70	68	65	0	0	0
370		371	1456	70	48	70	68	65	0	0	0
371		372	1456	70	48	70	68	65	0	0	0
372		373	1456	70	48	70	68	65	0	0	0
373		374	1456	70	48	70	68	65	0	0	0
374		375	1456	70	48	70	68	65	0	0	0
375		376	1456	70	48	70	68	65	0	0	0
376		377	1456	70	48	70	68	65	0	0	0
377		378	1456	70	48	70	68	65	0	0	0
378		379	1456	70	48	70	68	65	0	0	0
379		380	1456	70	48	70	68	65	0	0	0
380		381	1456	70	48	70	68	65	0	0	0
381		382	1456	70	48	70	68	65	0	0	0
382		383	1456	70	48	70	68	65	0	0	0
383		384	1456	70	48	70	68	65	0	0	0
384		385	1456	70	48	70	68	65	0	0	0
385		386	1456	70	48	70	68	65	0	0	0
386		387	1456	70	48	70	68	65	0	0	0
387		388	1456	70	48	70	68	65	0	0	0
388		389	1456	70	48	70	68	65	0	0	0
389		390	1456	70	48	70	68	65	0	0	0
390		391	1456	70	48	70	68	65	0	0	0
391		392	1456	70	48	70	68	65	0	0	0
392		393	1456	70	48	70	68	65	0	0	0
393		394	1456	70	48	70	68	65	0	0	0
394		395	1456	70	48	70	68	65	0	0	0
395		396	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

396	397	1456	70	48	70	68	65	0	0	0
397	398	1456	70	48	70	68	65	0	0	0
398	399	1456	70	48	70	68	65	0	0	0
399	400	1456	70	48	70	68	65	0	0	0
400	401	1456	70	48	70	68	65	0	0	0
401	402	1456	70	48	70	68	65	0	0	0
402	403	1456	70	48	70	68	65	0	0	0
403	404	1456	70	48	70	68	65	0	0	0
404	405	1456	70	48	70	68	65	0	0	0
405	406	1456	70	48	70	68	65	0	0	0
406	407	1456	70	48	70	68	65	0	0	0
407	408	1456	70	48	70	68	65	0	0	0
408	409	1456	70	48	70	68	65	0	0	0
409	410	1456	70	48	70	68	65	0	0	0
410	411	1456	70	48	70	68	65	0	0	0
411	412	1456	70	48	70	68	65	0	0	0
412	413	1456	70	48	70	68	65	0	0	0
413	414	1456	70	48	70	68	65	0	0	0
414	415	1456	70	48	70	68	65	0	0	0
415	416	1456	70	48	70	68	65	0	0	0
416	417	1456	70	48	70	68	65	0	0	0
417	418	1456	70	48	70	68	65	0	0	0
418	419	1456	70	48	70	68	65	0	0	0
419	420	1456	70	48	70	68	65	0	0	0
420	421	1456	70	48	70	68	65	0	0	0
421	422	1456	70	48	70	68	65	0	0	0
422	423	1456	70	48	70	68	65	0	0	0
423	424	1456	70	48	70	68	65	0	0	0
424	425	1456	70	48	70	68	65	0	0	0
425	426	1456	70	48	70	68	65	0	0	0
426	427	1456	70	48	70	68	65	0	0	0
427	428	1456	70	48	70	68	65	0	0	0
428	429	1456	70	48	70	68	65	0	0	0
429	430	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

430	431	1456	70	48	70	68	65	0	0	0
431	432	1456	70	48	70	68	65	0	0	0
432	433	1456	70	48	70	68	65	0	0	0
433	434	1456	70	48	70	68	65	0	0	0
434	435	1456	70	48	70	68	65	0	0	0
435	436	1456	70	48	70	68	65	0	0	0
436	437	1456	70	48	70	68	65	0	0	0
437	438	1456	70	48	70	68	65	0	0	0
438	439	1456	70	48	70	68	65	0	0	0
439	440	1456	70	48	70	68	65	0	0	0
440	441	1456	70	48	70	68	65	0	0	0
441	442	1456	70	48	70	68	65	0	0	0
442	443	1456	70	48	70	68	65	0	0	0
443	444	1456	70	48	70	68	65	0	0	0
444	445	1456	70	48	70	68	65	0	0	0
445	446	1456	70	48	70	68	65	0	0	0
446	447	1456	70	48	70	68	65	0	0	0
447	448	1456	70	48	70	68	65	0	0	0
448	449	1456	70	48	70	68	65	0	0	0
449	450	1456	70	48	70	68	65	0	0	0
450	451	1456	70	48	70	68	65	0	0	0
451	452	1456	70	48	70	68	65	0	0	0
452	453	1456	70	48	70	68	65	0	0	0
453	454	1456	70	48	70	68	65	0	0	0
454	455	1456	70	48	70	68	65	0	0	0
455	456	1456	70	48	70	68	65	0	0	0
456	457	1456	70	48	70	68	65	0	0	0
457	458	1456	70	48	70	68	65	0	0	0
458	459	1456	70	48	70	68	65	0	0	0
459	460	1456	70	48	70	68	65	0	0	0
460	461	1456	70	48	70	68	65	0	0	0
461	462	1456	70	48	70	68	65	0	0	0
462	463	1456	70	48	70	68	65	0	0	0
463	464	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

464	465	1456	70	48	70	68	65	0	0	0
465	466	1456	70	48	70	68	65	0	0	0
466	467	1456	70	48	70	68	65	0	0	0
467	468	1456	70	48	70	68	65	0	0	0
468	469	1456	70	48	70	68	65	0	0	0
469	470	1456	70	48	70	68	65	0	0	0
470	471	1456	70	48	70	68	65	0	0	0
471	472	1456	70	48	70	68	65	0	0	0
472	473	1456	70	48	70	68	65	0	0	0
473	474	1456	70	48	70	68	65	0	0	0
474	475	1456	70	48	70	68	65	0	0	0
475	476	1456	70	48	70	68	65	0	0	0
476	477	1456	70	48	70	68	65	0	0	0
477	478	1456	70	48	70	68	65	0	0	0
478	479	1456	70	48	70	68	65	0	0	0
479	480	1456	70	48	70	68	65	0	0	0
480	481	1456	70	48	70	68	65	0	0	0
481	482	1456	70	48	70	68	65	0	0	0
482	483	1456	70	48	70	68	65	0	0	0
483	484	1456	70	48	70	68	65	0	0	0
484	485	1456	70	48	70	68	65	0	0	0
485	486	1456	70	48	70	68	65	0	0	0
486	487	1456	70	48	70	68	65	0	0	0
487	488	1456	70	48	70	68	65	0	0	0
488	489	1456	70	48	70	68	65	0	0	0
489	490	1456	70	48	70	68	65	0	0	0
490	491	1456	70	48	70	68	65	0	0	0
491	492	1456	70	48	70	68	65	0	0	0
492	493	1456	70	48	70	68	65	0	0	0
493	494	1456	70	48	70	68	65	0	0	0
494	495	1456	70	48	70	68	65	0	0	0
495	496	1456	70	48	70	68	65	0	0	0
496	497	1456	70	48	70	68	65	0	0	0
497	498	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

498					499	1456	70	48	70	68	65	0	0	0
499					500	1456	70	48	70	68	65	0	0	0
500					501	1456	70	48	70	68	65	0	0	0
501					502	1456	70	48	70	68	65	0	0	0
502					503	1456	70	48	70	68	65	0	0	0
503					504	1456	70	48	70	68	65	0	0	0
504					505	1456	70	48	70	68	65	0	0	0
505					506	1456	70	48	70	68	65	0	0	0
506					507	1456	70	48	70	68	65	0	0	0
507					508	1456	70	48	70	68	65	0	0	0
508					509	1456	70	48	70	68	65	0	0	0
509					510	1456	70	48	70	68	65	0	0	0
510					511	1456	70	48	70	68	65	0	0	0
511					512	1456	70	48	70	68	65	0	0	0
512					513	1456	70	48	70	68	65	0	0	0
513					514	1456	70	48	70	68	65	0	0	0
514					515	1456	70	48	70	68	65	0	0	0
515					516	1456	70	48	70	68	65	0	0	0
516					517	1456	70	48	70	68	65	0	0	0
517					518	1456	70	48	70	68	65	0	0	0
518					519	1456	70	48	70	68	65	0	0	0
519					520	1456	70	48	70	68	65	0	0	0
520					521	1456	70	48	70	68	65	0	0	0
521					522	1456	70	48	70	68	65	0	0	0
522					523	1456	70	48	70	68	65	0	0	0
523					524	1456	70	48	70	68	65	0	0	0
524					525	1456	70	48	70	68	65	0	0	0
525					526	1456	70	48	70	68	65	0	0	0
526					527	1456	70	48	70	68	65	0	0	0
527					528	1456	70	48	70	68	65	0	0	0
528					529	1456	70	48	70	68	65	0	0	0
529					530	1456	70	48	70	68	65	0	0	0
530					531	1456	70	48	70	68	65	0	0	0
531					532	1456	70	48	70	68	65	0	0	0
532														

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

532	533	1456	70	48	70	68	65	0	0	0
533	534	1456	70	48	70	68	65	0	0	0
534	535	1456	70	48	70	68	65	0	0	0
535	536	1456	70	48	70	68	65	0	0	0
536	537	1456	70	48	70	68	65	0	0	0
537	538	1456	70	48	70	68	65	0	0	0
538	539	1456	70	48	70	68	65	0	0	0
539	540	1456	70	48	70	68	65	0	0	0
540	541	1456	70	48	70	68	65	0	0	0
541	542	1456	70	48	70	68	65	0	0	0
542	543	1456	70	48	70	68	65	0	0	0
543	544	1456	70	48	70	68	65	0	0	0
544	545	1456	70	48	70	68	65	0	0	0
545	546	1456	70	48	70	68	65	0	0	0
546	547	1456	70	48	70	68	65	0	0	0
547	548	1456	70	48	70	68	65	0	0	0
548	549	1456	70	48	70	68	65	0	0	0
549	550	1456	70	48	70	68	65	0	0	0
550	551	1456	70	48	70	68	65	0	0	0
551	552	1456	70	48	70	68	65	0	0	0
552	553	1456	70	48	70	68	65	0	0	0
553	554	1456	70	48	70	68	65	0	0	0
554	555	1456	70	48	70	68	65	0	0	0
555	556	1456	70	48	70	68	65	0	0	0
556	557	1456	70	48	70	68	65	0	0	0
557	558	1456	70	48	70	68	65	0	0	0
558	559	1456	70	48	70	68	65	0	0	0
559	560	1456	70	48	70	68	65	0	0	0
560	561	1456	70	48	70	68	65	0	0	0
561	562	1456	70	48	70	68	65	0	0	0
562	563	1456	70	48	70	68	65	0	0	0
563	564	1456	70	48	70	68	65	0	0	0
564	565	1456	70	48	70	68	65	0	0	0
565	566	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

566	567	1456	70	48	70	68	65	0	0	0
567	568	1456	70	48	70	68	65	0	0	0
568	569	1456	70	48	70	68	65	0	0	0
569	570	1456	70	48	70	68	65	0	0	0
570	571	1456	70	48	70	68	65	0	0	0
571	572	1456	70	48	70	68	65	0	0	0
572	573	1456	70	48	70	68	65	0	0	0
573	574	1456	70	48	70	68	65	0	0	0
574	575	1456	70	48	70	68	65	0	0	0
575	576	1456	70	48	70	68	65	0	0	0
576	577	1456	70	48	70	68	65	0	0	0
577	578	1456	70	48	70	68	65	0	0	0
578	579	1456	70	48	70	68	65	0	0	0
579	580	1456	70	48	70	68	65	0	0	0
580	581	1456	70	48	70	68	65	0	0	0
581	582	1456	70	48	70	68	65	0	0	0
582	583	1456	70	48	70	68	65	0	0	0
583	584	1456	70	48	70	68	65	0	0	0
584	585	1456	70	48	70	68	65	0	0	0
585	586	1456	70	48	70	68	65	0	0	0
586	587	1456	70	48	70	68	65	0	0	0
587	588	1456	70	48	70	68	65	0	0	0
588	589	1456	70	48	70	68	65	0	0	0
589	590	1456	70	48	70	68	65	0	0	0
590	591	1456	70	48	70	68	65	0	0	0
591	592	1456	70	48	70	68	65	0	0	0
592	593	1456	70	48	70	68	65	0	0	0
593	594	1456	70	48	70	68	65	0	0	0
594	595	1456	70	48	70	68	65	0	0	0
595	596	1456	70	48	70	68	65	0	0	0
596	597	1456	70	48	70	68	65	0	0	0
597	598	1456	70	48	70	68	65	0	0	0
598	599	1456	70	48	70	68	65	0	0	0
599	600	1456	70	48	70	68	65	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

600	601	1456	70	48	70	68	65	0	0	0
601	602	1456	70	48	70	68	65	0	0	0
602	603	1456	70	48	70	68	65	0	0	0
603	604	1456	70	48	70	68	65	0	0	0
604	605	1456	70	48	70	68	65	0	0	0
605	606	1456	70	48	70	68	65	0	0	0
606	607	1456	70	48	70	68	65	0	0	0
607	608	1456	70	48	70	68	65	0	0	0
608	609	1456	70	48	70	68	65	0	0	0
609	610									
0	611	0	0	0	0	0	0	0	0	0
1	612	0	0	0	0	0	0	0	0	0
2	613	0	0	0	0	0	0	0	0	0
3	614	0	0	0	0	0	0	0	0	0
4	615	0	0	0	0	0	0	0	0	0
5	616	0	0	0	0	0	0	0	0	0
6	617	0	0	0	0	0	0	0	0	0
7	618	0	0	0	0	0	0	0	0	0
8	619	0	0	0	0	0	0	0	0	0
9	620	0	0	0	0	0	0	0	0	0
10	621	0	0	0	0	0	0	0	0	0
11	622	0	0	0	0	0	0	0	0	0
12	623	0	0	0	0	0	0	0	0	0
13	624	0	0	0	0	0	0	0	0	0
14	625	0	0	0	0	0	0	0	0	0
15	626	0	0	0	0	0	0	0	0	0
16	627	0	0	0	0	0	0	0	0	0
17	628	0	0	0	0	0	0	0	0	0
18	629	0	0	0	0	0	0	0	0	0
19	630	0	0	0	0	0	0	0	0	0
20	631	0	0	0	0	0	0	0	0	0
21	632	0	0	0	0	0	0	0	0	0
22	633	0	0	0	0	0	0	0	0	0
23	634	0	0	0	0	0	0	0	0	0

EB Off Ramp to NB El Dorado Hills Blvd

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
58		669	0	0	0	0	0	0	0	0	0
59		670	0	0	0	0	0	0	0	0	0
60		671	0	0	0	0	0	0	0	0	0
61		672	0	0	0	0	0	0	0	0	0
62		673									
63	WB Off Ramp	674	356	45	36	45	0	0	0	0	0
64		675	356	45	36	45	0	0	0	0	0
65		676	356	45	36	45	0	0	0	0	0
66		677	356	45	36	45	0	0	0	0	0
67		678	356	45	36	45	0	0	0	0	0
68		679	356	45	36	45	0	0	0	0	0
69		680	356	45	36	45	0	0	0	0	0
70		681	356	45	36	45	0	0	0	0	0
71		682	356	45	36	45	0	0	0	0	0
72		683	356	45	36	45	0	0	0	0	0
73		684	356	45	36	45	0	0	0	0	0
74		685	356	45	36	45	0	0	0	0	0
75		686	356	45	36	45	0	0	0	0	0
76		687	356	45	36	45	0	0	0	0	0
77		688	356	45	36	45	0	0	0	0	0
78		689	356	45	36	45	0	0	0	0	0
79		690	356	45	36	45	0	0	0	0	0
80		691									
81	WB On Ramp	692	0	0	0	0	0	0	0	0	0
82		693	0	0	0	0	0	0	0	0	0
83		694	0	0	0	0	0	0	0	0	0
84		695	0	0	0	0	0	0	0	0	0
85		696	0	0	0	0	0	0	0	0	0
86		697	0	0	0	0	0	0	0	0	0
87		698	0	0	0	0	0	0	0	0	0
88		699	0	0	0	0	0	0	0	0	0
89		700	0	0	0	0	0	0	0	0	0
90		701	0	0	0	0	0	0	0	0	0
91		702	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

197	907	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
198	908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
199	909	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
200	910	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
201	911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202	912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
203	913	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
204	914	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
205	915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	916	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
207	917	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
208	918	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
209	919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	920	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
211	921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
212	922	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
213	923	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
214	924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
215	925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
216	926	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
217	927	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
218	928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
219	929																			

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT:

Silva Valley Parkway - SR 50

RUN:

Cal2

BARRIER DESIGN:

INPUT HEIGHTS

ATMOSPHERICS:

62 deg F, 47% RH

Average pavement type shall be used unless
a State highway agency substantiates the use
of a different type with approval of FHWA.

Receiver

Name	No.	#DUs	Existing		No Barrier		Increase over existing		Type Impact		With Barrier		Calculated minus Goal dB
			L _{Aeq} 1h	L _{Aeq} 1h	L _{Aeq} 1h	L _{Aeq} 1h	Calculated	Crit'n	Calculated	Crit'n	Calculated	Calculated	
M2	1	1	0.0	63.3	66	63.3	10	----	63.3	0.0	8	-8.0	
Dwelling Units													
		# DUs	Noise Reduction										
			Min	Avg	Max								
			dB	dB	dB								
All Selected		1	0.0	0.0	0.0								
All Impacted		0	0.0	0.0	0.0								
All that meet NR Goal		0	0.0	0.0	0.0								

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5

INPUT: TRAFFIC FOR LAeq1h Volumes
PROJECT/CONTRACT:
RUN:

Silva Valley Parkway - SR 50
Cal3

Roadway Name	Points Name	No.	Segment		MTrucks		HTricks		Buses		Motorcycles	
			Autos V	veh/hr	V	veh/hr	V	veh/hr	V	veh/hr	V	veh/hr
SR 50 EB	0	1	1748	60	32	60	60	55	0	0	0	0
	1	2	1748	60	32	60	60	55	0	0	0	0
	2	3	1748	60	32	60	60	55	0	0	0	0
	3	4	1748	60	32	60	60	55	0	0	0	0
	4	5	1748	60	32	60	60	55	0	0	0	0
	5	6	1748	60	32	60	60	55	0	0	0	0
	6	7	1748	60	32	60	60	55	0	0	0	0
	7	8	1748	60	32	60	60	55	0	0	0	0
	8	9	1748	60	32	60	60	55	0	0	0	0
	9	10	1748	60	32	60	60	55	0	0	0	0
	10	11	1748	60	32	60	60	55	0	0	0	0
	11	12	1748	60	32	60	60	55	0	0	0	0
	12	13	1748	60	32	60	60	55	0	0	0	0
	13	14	1748	60	32	60	60	55	0	0	0	0
	14	15	1748	60	32	60	60	55	0	0	0	0
	15	16	1748	60	32	60	60	55	0	0	0	0
	16	17	1748	60	32	60	60	55	0	0	0	0
	17	18	1748	60	32	60	60	55	0	0	0	0
	18	19	1748	60	32	60	60	55	0	0	0	0
	19	20	1748	60	32	60	60	55	0	0	0	0
	20	21	1748	60	32	60	60	55	0	0	0	0
	21	22	1748	60	32	60	60	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

22	23	1748	60	32	60	60	55	0	0	0	0
23	24	1748	60	32	60	60	55	0	0	0	0
24	25	1748	60	32	60	60	55	0	0	0	0
25	26	1748	60	32	60	60	55	0	0	0	0
26	27	1748	60	32	60	60	55	0	0	0	0
27	28	1748	60	32	60	60	55	0	0	0	0
28	29	1748	60	32	60	60	55	0	0	0	0
29	30	1748	60	32	60	60	55	0	0	0	0
30	31	1748	60	32	60	60	55	0	0	0	0
31	32	1748	60	32	60	60	55	0	0	0	0
32	33	1748	60	32	60	60	55	0	0	0	0
33	34	1748	60	32	60	60	55	0	0	0	0
34	35	1748	60	32	60	60	55	0	0	0	0
35	36	1748	60	32	60	60	55	0	0	0	0
36	37	1748	60	32	60	60	55	0	0	0	0
37	38	1748	60	32	60	60	55	0	0	0	0
38	39	1748	60	32	60	60	55	0	0	0	0
39	40	1748	60	32	60	60	55	0	0	0	0
40	41	1748	60	32	60	60	55	0	0	0	0
41	42	1748	60	32	60	60	55	0	0	0	0
42	43	1748	60	32	60	60	55	0	0	0	0
43	44	1748	60	32	60	60	55	0	0	0	0
44	45	1748	60	32	60	60	55	0	0	0	0
45	46	1748	60	32	60	60	55	0	0	0	0
46	47	1748	60	32	60	60	55	0	0	0	0
47	48	1748	60	32	60	60	55	0	0	0	0
48	49	1748	60	32	60	60	55	0	0	0	0
49	50	1748	60	32	60	60	55	0	0	0	0
50	51	1748	60	32	60	60	55	0	0	0	0
51	52	1748	60	32	60	60	55	0	0	0	0
52	53	1748	60	32	60	60	55	0	0	0	0
53	54	1748	60	32	60	60	55	0	0	0	0
54	55	1748	60	32	60	60	55	0	0	0	0
55	56	1748	60	32	60	60	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

		Silva Valley Parkway - SR 50									
56		57	1748	60	32	60	60	55	0	0	0
57		58	1748	60	32	60	60	55	0	0	0
58		59	1748	60	32	60	60	55	0	0	0
59		60	1748	60	32	60	60	55	0	0	0
60		61	1748	60	32	60	60	55	0	0	0
61		62	1748	60	32	60	60	55	0	0	0
62		63	1748	60	32	60	60	55	0	0	0
63		64	1748	60	32	60	60	55	0	0	0
64		65	1748	60	32	60	60	55	0	0	0
65		66	1748	60	32	60	60	55	0	0	0
66		67	1748	60	32	60	60	55	0	0	0
67		68	1748	60	32	60	60	55	0	0	0
68		69	1748	60	32	60	60	55	0	0	0
69		70	1748	60	32	60	60	55	0	0	0
70		71	1748	60	32	60	60	55	0	0	0
71		72	1748	60	32	60	60	55	0	0	0
72		73	1748	60	32	60	60	55	0	0	0
73		74	1748	60	32	60	60	55	0	0	0
74		75	1748	60	32	60	60	55	0	0	0
75		76	1748	60	32	60	60	55	0	0	0
76		77	1748	60	32	60	60	55	0	0	0
77		78	1748	60	32	60	60	55	0	0	0
78		79	1748	60	32	60	60	55	0	0	0
79		80	1748	60	32	60	60	55	0	0	0
80		81	1748	60	32	60	60	55	0	0	0
81		82	1748	60	32	60	60	55	0	0	0
82		83	1748	60	32	60	60	55	0	0	0
83		84	1748	60	32	60	60	55	0	0	0
84		85	1748	60	32	60	60	55	0	0	0
85		86	1748	60	32	60	60	55	0	0	0
86		87	1748	60	32	60	60	55	0	0	0
87		88	1748	60	32	60	60	55	0	0	0
88		89	1748	60	32	60	60	55	0	0	0
89		90	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

90	91	1748	60	32	60	60	55	0	0	0
91	92	1748	60	32	60	60	55	0	0	0
92	93	1748	60	32	60	60	55	0	0	0
93	94	1748	60	32	60	60	55	0	0	0
94	95	1748	60	32	60	60	55	0	0	0
95	96	1748	60	32	60	60	55	0	0	0
96	97	1748	60	32	60	60	55	0	0	0
97	98	1748	60	32	60	60	55	0	0	0
98	99	1748	60	32	60	60	55	0	0	0
99	100	1748	60	32	60	60	55	0	0	0
100	101	1748	60	32	60	60	55	0	0	0
101	102	1748	60	32	60	60	55	0	0	0
102	103	1748	60	32	60	60	55	0	0	0
103	104	1748	60	32	60	60	55	0	0	0
104	105	1748	60	32	60	60	55	0	0	0
105	106	1748	60	32	60	60	55	0	0	0
106	107	1748	60	32	60	60	55	0	0	0
107	108	1748	60	32	60	60	55	0	0	0
108	109	1748	60	32	60	60	55	0	0	0
109	110	1748	60	32	60	60	55	0	0	0
110	111	1748	60	32	60	60	55	0	0	0
111	112	1748	60	32	60	60	55	0	0	0
112	113	1748	60	32	60	60	55	0	0	0
113	114	1748	60	32	60	60	55	0	0	0
114	115	1748	60	32	60	60	55	0	0	0
115	116	1748	60	32	60	60	55	0	0	0
116	117	1748	60	32	60	60	55	0	0	0
117	118	1748	60	32	60	60	55	0	0	0
118	119	1748	60	32	60	60	55	0	0	0
119	120	1748	60	32	60	60	55	0	0	0
120	121	1748	60	32	60	60	55	0	0	0
121	122	1748	60	32	60	60	55	0	0	0
122	123	1748	60	32	60	60	55	0	0	0
123	124	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

124	125	1748	60	32	60	60	55	0	0	0
125	126	1748	60	32	60	60	55	0	0	0
126	127	1748	60	32	60	60	55	0	0	0
127	128	1748	60	32	60	60	55	0	0	0
128	129	1748	60	32	60	60	55	0	0	0
129	130	1748	60	32	60	60	55	0	0	0
130	131	1748	60	32	60	60	55	0	0	0
131	132	1748	60	32	60	60	55	0	0	0
132	133	1748	60	32	60	60	55	0	0	0
133	134	1748	60	32	60	60	55	0	0	0
134	135	1748	60	32	60	60	55	0	0	0
135	136	1748	60	32	60	60	55	0	0	0
136	137	1748	60	32	60	60	55	0	0	0
137	138	1748	60	32	60	60	55	0	0	0
138	139	1748	60	32	60	60	55	0	0	0
139	140	1748	60	32	60	60	55	0	0	0
140	141	1748	60	32	60	60	55	0	0	0
141	142	1748	60	32	60	60	55	0	0	0
142	143	1748	60	32	60	60	55	0	0	0
143	144	1748	60	32	60	60	55	0	0	0
144	145	1748	60	32	60	60	55	0	0	0
145	146	1748	60	32	60	60	55	0	0	0
146	147	1748	60	32	60	60	55	0	0	0
147	148	1748	60	32	60	60	55	0	0	0
148	149	1748	60	32	60	60	55	0	0	0
149	150	1748	60	32	60	60	55	0	0	0
150	151	1748	60	32	60	60	55	0	0	0
151	152	1748	60	32	60	60	55	0	0	0
152	153	1748	60	32	60	60	55	0	0	0
153	154	1748	60	32	60	60	55	0	0	0
154	155	1748	60	32	60	60	55	0	0	0
155	156	1748	60	32	60	60	55	0	0	0
156	157	1748	60	32	60	60	55	0	0	0
157	158	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

158	159	1748	60	32	60	60	55	0	0	0
159	160	1748	60	32	60	60	55	0	0	0
160	161	1748	60	32	60	60	55	0	0	0
161	162	1748	60	32	60	60	55	0	0	0
162	163	1748	60	32	60	60	55	0	0	0
163	164	1748	60	32	60	60	55	0	0	0
164	165	1748	60	32	60	60	55	0	0	0
165	166	1748	60	32	60	60	55	0	0	0
166	167	1748	60	32	60	60	55	0	0	0
167	168	1748	60	32	60	60	55	0	0	0
168	169	1748	60	32	60	60	55	0	0	0
169	170	1748	60	32	60	60	55	0	0	0
170	171	1748	60	32	60	60	55	0	0	0
171	172	1748	60	32	60	60	55	0	0	0
172	173	1748	60	32	60	60	55	0	0	0
173	174	1748	60	32	60	60	55	0	0	0
174	175	1748	60	32	60	60	55	0	0	0
175	176	1748	60	32	60	60	55	0	0	0
176	177	1748	60	32	60	60	55	0	0	0
177	178	1748	60	32	60	60	55	0	0	0
178	179	1748	60	32	60	60	55	0	0	0
179	180	1748	60	32	60	60	55	0	0	0
180	181	1748	60	32	60	60	55	0	0	0
181	182	1748	60	32	60	60	55	0	0	0
182	183	1748	60	32	60	60	55	0	0	0
183	184	1748	60	32	60	60	55	0	0	0
184	185	1748	60	32	60	60	55	0	0	0
185	186	1748	60	32	60	60	55	0	0	0
186	187	1748	60	32	60	60	55	0	0	0
187	188	1748	60	32	60	60	55	0	0	0
188	189	1748	60	32	60	60	55	0	0	0
189	190	1748	60	32	60	60	55	0	0	0
190	191	1748	60	32	60	60	55	0	0	0
191	192	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

192	193	1748	60	32	60	60	55	0	0	0
193	194	1748	60	32	60	60	55	0	0	0
194	195	1748	60	32	60	60	55	0	0	0
195	196	1748	60	32	60	60	55	0	0	0
196	197	1748	60	32	60	60	55	0	0	0
197	198	1748	60	32	60	60	55	0	0	0
198	199	1748	60	32	60	60	55	0	0	0
199	200	1748	60	32	60	60	55	0	0	0
200	201	1748	60	32	60	60	55	0	0	0
201	202	1748	60	32	60	60	55	0	0	0
202	203	1748	60	32	60	60	55	0	0	0
203	204	1748	60	32	60	60	55	0	0	0
204	205	1748	60	32	60	60	55	0	0	0
205	206	1748	60	32	60	60	55	0	0	0
206	207	1748	60	32	60	60	55	0	0	0
207	208	1748	60	32	60	60	55	0	0	0
208	209	1748	60	32	60	60	55	0	0	0
209	210	1748	60	32	60	60	55	0	0	0
210	211	1748	60	32	60	60	55	0	0	0
211	212	1748	60	32	60	60	55	0	0	0
212	213	1748	60	32	60	60	55	0	0	0
213	214	1748	60	32	60	60	55	0	0	0
214	215	1748	60	32	60	60	55	0	0	0
215	216	1748	60	32	60	60	55	0	0	0
216	217	1748	60	32	60	60	55	0	0	0
217	218	1748	60	32	60	60	55	0	0	0
218	219	1748	60	32	60	60	55	0	0	0
219	220	1748	60	32	60	60	55	0	0	0
220	221	1748	60	32	60	60	55	0	0	0
221	222	1748	60	32	60	60	55	0	0	0
222	223	1748	60	32	60	60	55	0	0	0
223	224	1748	60	32	60	60	55	0	0	0
224	225	1748	60	32	60	60	55	0	0	0
225	226	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

226	227	1748	60	32	60	60	55	0	0	0
227	228	1748	60	32	60	60	55	0	0	0
228	229	1748	60	32	60	60	55	0	0	0
229	230	1748	60	32	60	60	55	0	0	0
230	231	1748	60	32	60	60	55	0	0	0
231	232	1748	60	32	60	60	55	0	0	0
232	233	1748	60	32	60	60	55	0	0	0
233	234	1748	60	32	60	60	55	0	0	0
234	235	1748	60	32	60	60	55	0	0	0
235	236	1748	60	32	60	60	55	0	0	0
236	237	1748	60	32	60	60	55	0	0	0
237	238	1748	60	32	60	60	55	0	0	0
238	239	1748	60	32	60	60	55	0	0	0
239	240	1748	60	32	60	60	55	0	0	0
240	241	1748	60	32	60	60	55	0	0	0
241	242	1748	60	32	60	60	55	0	0	0
242	243	1748	60	32	60	60	55	0	0	0
243	244	1748	60	32	60	60	55	0	0	0
244	245	1748	60	32	60	60	55	0	0	0
245	246	1748	60	32	60	60	55	0	0	0
246	247	1748	60	32	60	60	55	0	0	0
247	248	1748	60	32	60	60	55	0	0	0
248	249	1748	60	32	60	60	55	0	0	0
249	250	1748	60	32	60	60	55	0	0	0
250	251	1748	60	32	60	60	55	0	0	0
251	252	1748	60	32	60	60	55	0	0	0
252	253	1748	60	32	60	60	55	0	0	0
253	254	1748	60	32	60	60	55	0	0	0
254	255	1748	60	32	60	60	55	0	0	0
255	256	1748	60	32	60	60	55	0	0	0
256	257	1748	60	32	60	60	55	0	0	0
257	258	1748	60	32	60	60	55	0	0	0
258	259	1748	60	32	60	60	55	0	0	0
259	260	1748	60	32	60	60	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

										Silva Valley Parkway - SR 50									
260		261	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
261		262	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
262		263	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
263		264	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
264		265	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
265		266	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
266		267	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
267		268	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
268		269	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
269		270	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
270		271	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
271		272	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
272		273	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
273		274	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
274		275	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
275		276	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
276		277	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
277		278	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
278		279	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
279		280	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
280		281	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
281		282	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
282		283	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
283		284	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
284		285	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
285		286	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
286		287	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
287		288	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
288		289	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
289		290	1748	60	32	60	60	55	0	0	0	0	0	0	0	0	0	0	0
290		291																	
291		292	1640	60	44	60	36	55	0	0	0	0	0	0	0	0	0	0	0
292		293	1640	60	44	60	36	55	0	0	0	0	0	0	0	0	0	0	0
293		294	1640	60	44	60	36	55	0	0	0	0	0	0	0	0	0	0	0
SR 50 WB																			

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

294	295	1640	60	44	60	36	55	0	0	0
295	296	1640	60	44	60	36	55	0	0	0
296	297	1640	60	44	60	36	55	0	0	0
297	298	1640	60	44	60	36	55	0	0	0
298	299	1640	60	44	60	36	55	0	0	0
299	300	1640	60	44	60	36	55	0	0	0
300	301	1640	60	44	60	36	55	0	0	0
301	302	1640	60	44	60	36	55	0	0	0
302	303	1640	60	44	60	36	55	0	0	0
303	304	1640	60	44	60	36	55	0	0	0
304	305	1640	60	44	60	36	55	0	0	0
305	306	1640	60	44	60	36	55	0	0	0
306	307	1640	60	44	60	36	55	0	0	0
307	308	1640	60	44	60	36	55	0	0	0
308	309	1640	60	44	60	36	55	0	0	0
309	310	1640	60	44	60	36	55	0	0	0
310	311	1640	60	44	60	36	55	0	0	0
311	312	1640	60	44	60	36	55	0	0	0
312	313	1640	60	44	60	36	55	0	0	0
313	314	1640	60	44	60	36	55	0	0	0
314	315	1640	60	44	60	36	55	0	0	0
315	316	1640	60	44	60	36	55	0	0	0
316	317	1640	60	44	60	36	55	0	0	0
317	318	1640	60	44	60	36	55	0	0	0
318	319	1640	60	44	60	36	55	0	0	0
319	320	1640	60	44	60	36	55	0	0	0
320	321	1640	60	44	60	36	55	0	0	0
321	322	1640	60	44	60	36	55	0	0	0
322	323	1640	60	44	60	36	55	0	0	0
323	324	1640	60	44	60	36	55	0	0	0
324	325	1640	60	44	60	36	55	0	0	0
325	326	1640	60	44	60	36	55	0	0	0
326	327	1640	60	44	60	36	55	0	0	0
327	328	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

328		329	1640	60	44	60	36	55	0	0	0
329		330	1640	60	44	60	36	55	0	0	0
330		331	1640	60	44	60	36	55	0	0	0
331		332	1640	60	44	60	36	55	0	0	0
332		333	1640	60	44	60	36	55	0	0	0
333		334	1640	60	44	60	36	55	0	0	0
334		335	1640	60	44	60	36	55	0	0	0
335		336	1640	60	44	60	36	55	0	0	0
336		337	1640	60	44	60	36	55	0	0	0
337		338	1640	60	44	60	36	55	0	0	0
338		339	1640	60	44	60	36	55	0	0	0
339		340	1640	60	44	60	36	55	0	0	0
340		341	1640	60	44	60	36	55	0	0	0
341		342	1640	60	44	60	36	55	0	0	0
342		343	1640	60	44	60	36	55	0	0	0
343		344	1640	60	44	60	36	55	0	0	0
344		345	1640	60	44	60	36	55	0	0	0
345		346	1640	60	44	60	36	55	0	0	0
346		347	1640	60	44	60	36	55	0	0	0
347		348	1640	60	44	60	36	55	0	0	0
348		349	1640	60	44	60	36	55	0	0	0
349		350	1640	60	44	60	36	55	0	0	0
350		351	1640	60	44	60	36	55	0	0	0
351		352	1640	60	44	60	36	55	0	0	0
352		353	1640	60	44	60	36	55	0	0	0
353		354	1640	60	44	60	36	55	0	0	0
354		355	1640	60	44	60	36	55	0	0	0
355		356	1640	60	44	60	36	55	0	0	0
356		357	1640	60	44	60	36	55	0	0	0
357		358	1640	60	44	60	36	55	0	0	0
358		359	1640	60	44	60	36	55	0	0	0
359		360	1640	60	44	60	36	55	0	0	0
360		361	1640	60	44	60	36	55	0	0	0
361		362	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

362		363	1640	60	44	60	36	55	0	0	0
363		364	1640	60	44	60	36	55	0	0	0
364		365	1640	60	44	60	36	55	0	0	0
365		366	1640	60	44	60	36	55	0	0	0
366		367	1640	60	44	60	36	55	0	0	0
367		368	1640	60	44	60	36	55	0	0	0
368		369	1640	60	44	60	36	55	0	0	0
369		370	1640	60	44	60	36	55	0	0	0
370		371	1640	60	44	60	36	55	0	0	0
371		372	1640	60	44	60	36	55	0	0	0
372		373	1640	60	44	60	36	55	0	0	0
373		374	1640	60	44	60	36	55	0	0	0
374		375	1640	60	44	60	36	55	0	0	0
375		376	1640	60	44	60	36	55	0	0	0
376		377	1640	60	44	60	36	55	0	0	0
377		378	1640	60	44	60	36	55	0	0	0
378		379	1640	60	44	60	36	55	0	0	0
379		380	1640	60	44	60	36	55	0	0	0
380		381	1640	60	44	60	36	55	0	0	0
381		382	1640	60	44	60	36	55	0	0	0
382		383	1640	60	44	60	36	55	0	0	0
383		384	1640	60	44	60	36	55	0	0	0
384		385	1640	60	44	60	36	55	0	0	0
385		386	1640	60	44	60	36	55	0	0	0
386		387	1640	60	44	60	36	55	0	0	0
387		388	1640	60	44	60	36	55	0	0	0
388		389	1640	60	44	60	36	55	0	0	0
389		390	1640	60	44	60	36	55	0	0	0
390		391	1640	60	44	60	36	55	0	0	0
391		392	1640	60	44	60	36	55	0	0	0
392		393	1640	60	44	60	36	55	0	0	0
393		394	1640	60	44	60	36	55	0	0	0
394		395	1640	60	44	60	36	55	0	0	0
395		396	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

396		397	1640	60	44	60	36	55	0	0	0
397		398	1640	60	44	60	36	55	0	0	0
398		399	1640	60	44	60	36	55	0	0	0
399		400	1640	60	44	60	36	55	0	0	0
400		401	1640	60	44	60	36	55	0	0	0
401		402	1640	60	44	60	36	55	0	0	0
402		403	1640	60	44	60	36	55	0	0	0
403		404	1640	60	44	60	36	55	0	0	0
404		405	1640	60	44	60	36	55	0	0	0
405		406	1640	60	44	60	36	55	0	0	0
406		407	1640	60	44	60	36	55	0	0	0
407		408	1640	60	44	60	36	55	0	0	0
408		409	1640	60	44	60	36	55	0	0	0
409		410	1640	60	44	60	36	55	0	0	0
410		411	1640	60	44	60	36	55	0	0	0
411		412	1640	60	44	60	36	55	0	0	0
412		413	1640	60	44	60	36	55	0	0	0
413		414	1640	60	44	60	36	55	0	0	0
414		415	1640	60	44	60	36	55	0	0	0
415		416	1640	60	44	60	36	55	0	0	0
416		417	1640	60	44	60	36	55	0	0	0
417		418	1640	60	44	60	36	55	0	0	0
418		419	1640	60	44	60	36	55	0	0	0
419		420	1640	60	44	60	36	55	0	0	0
420		421	1640	60	44	60	36	55	0	0	0
421		422	1640	60	44	60	36	55	0	0	0
422		423	1640	60	44	60	36	55	0	0	0
423		424	1640	60	44	60	36	55	0	0	0
424		425	1640	60	44	60	36	55	0	0	0
425		426	1640	60	44	60	36	55	0	0	0
426		427	1640	60	44	60	36	55	0	0	0
427		428	1640	60	44	60	36	55	0	0	0
428		429	1640	60	44	60	36	55	0	0	0
429		430	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

430		431	1640	60	44	60	36	55	0	0	0	0
431		432	1640	60	44	60	36	55	0	0	0	0
432		433	1640	60	44	60	36	55	0	0	0	0
433		434	1640	60	44	60	36	55	0	0	0	0
434		435	1640	60	44	60	36	55	0	0	0	0
435		436	1640	60	44	60	36	55	0	0	0	0
436		437	1640	60	44	60	36	55	0	0	0	0
437		438	1640	60	44	60	36	55	0	0	0	0
438		439	1640	60	44	60	36	55	0	0	0	0
439		440	1640	60	44	60	36	55	0	0	0	0
440		441	1640	60	44	60	36	55	0	0	0	0
441		442	1640	60	44	60	36	55	0	0	0	0
442		443	1640	60	44	60	36	55	0	0	0	0
443		444	1640	60	44	60	36	55	0	0	0	0
444		445	1640	60	44	60	36	55	0	0	0	0
445		446	1640	60	44	60	36	55	0	0	0	0
446		447	1640	60	44	60	36	55	0	0	0	0
447		448	1640	60	44	60	36	55	0	0	0	0
448		449	1640	60	44	60	36	55	0	0	0	0
449		450	1640	60	44	60	36	55	0	0	0	0
450		451	1640	60	44	60	36	55	0	0	0	0
451		452	1640	60	44	60	36	55	0	0	0	0
452		453	1640	60	44	60	36	55	0	0	0	0
453		454	1640	60	44	60	36	55	0	0	0	0
454		455	1640	60	44	60	36	55	0	0	0	0
455		456	1640	60	44	60	36	55	0	0	0	0
456		457	1640	60	44	60	36	55	0	0	0	0
457		458	1640	60	44	60	36	55	0	0	0	0
458		459	1640	60	44	60	36	55	0	0	0	0
459		460	1640	60	44	60	36	55	0	0	0	0
460		461	1640	60	44	60	36	55	0	0	0	0
461		462	1640	60	44	60	36	55	0	0	0	0
462		463	1640	60	44	60	36	55	0	0	0	0
463		464	1640	60	44	60	36	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

464	465	1640	60	44	60	36	55	0	0	0
465	466	1640	60	44	60	36	55	0	0	0
466	467	1640	60	44	60	36	55	0	0	0
467	468	1640	60	44	60	36	55	0	0	0
468	469	1640	60	44	60	36	55	0	0	0
469	470	1640	60	44	60	36	55	0	0	0
470	471	1640	60	44	60	36	55	0	0	0
471	472	1640	60	44	60	36	55	0	0	0
472	473	1640	60	44	60	36	55	0	0	0
473	474	1640	60	44	60	36	55	0	0	0
474	475	1640	60	44	60	36	55	0	0	0
475	476	1640	60	44	60	36	55	0	0	0
476	477	1640	60	44	60	36	55	0	0	0
477	478	1640	60	44	60	36	55	0	0	0
478	479	1640	60	44	60	36	55	0	0	0
479	480	1640	60	44	60	36	55	0	0	0
480	481	1640	60	44	60	36	55	0	0	0
481	482	1640	60	44	60	36	55	0	0	0
482	483	1640	60	44	60	36	55	0	0	0
483	484	1640	60	44	60	36	55	0	0	0
484	485	1640	60	44	60	36	55	0	0	0
485	486	1640	60	44	60	36	55	0	0	0
486	487	1640	60	44	60	36	55	0	0	0
487	488	1640	60	44	60	36	55	0	0	0
488	489	1640	60	44	60	36	55	0	0	0
489	490	1640	60	44	60	36	55	0	0	0
490	491	1640	60	44	60	36	55	0	0	0
491	492	1640	60	44	60	36	55	0	0	0
492	493	1640	60	44	60	36	55	0	0	0
493	494	1640	60	44	60	36	55	0	0	0
494	495	1640	60	44	60	36	55	0	0	0
495	496	1640	60	44	60	36	55	0	0	0
496	497	1640	60	44	60	36	55	0	0	0
497	498	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

498		499	1640	60	44	60	36	55	0	0	0
499		500	1640	60	44	60	36	55	0	0	0
500		501	1640	60	44	60	36	55	0	0	0
501		502	1640	60	44	60	36	55	0	0	0
502		503	1640	60	44	60	36	55	0	0	0
503		504	1640	60	44	60	36	55	0	0	0
504		505	1640	60	44	60	36	55	0	0	0
505		506	1640	60	44	60	36	55	0	0	0
506		507	1640	60	44	60	36	55	0	0	0
507		508	1640	60	44	60	36	55	0	0	0
508		509	1640	60	44	60	36	55	0	0	0
509		510	1640	60	44	60	36	55	0	0	0
510		511	1640	60	44	60	36	55	0	0	0
511		512	1640	60	44	60	36	55	0	0	0
512		513	1640	60	44	60	36	55	0	0	0
513		514	1640	60	44	60	36	55	0	0	0
514		515	1640	60	44	60	36	55	0	0	0
515		516	1640	60	44	60	36	55	0	0	0
516		517	1640	60	44	60	36	55	0	0	0
517		518	1640	60	44	60	36	55	0	0	0
518		519	1640	60	44	60	36	55	0	0	0
519		520	1640	60	44	60	36	55	0	0	0
520		521	1640	60	44	60	36	55	0	0	0
521		522	1640	60	44	60	36	55	0	0	0
522		523	1640	60	44	60	36	55	0	0	0
523		524	1640	60	44	60	36	55	0	0	0
524		525	1640	60	44	60	36	55	0	0	0
525		526	1640	60	44	60	36	55	0	0	0
526		527	1640	60	44	60	36	55	0	0	0
527		528	1640	60	44	60	36	55	0	0	0
528		529	1640	60	44	60	36	55	0	0	0
529		530	1640	60	44	60	36	55	0	0	0
530		531	1640	60	44	60	36	55	0	0	0
531		532	1640	60	44	60	36	55	0	0	0
532											

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

532		533	1640	60	44	60	36	55	0	0	0
533		534	1640	60	44	60	36	55	0	0	0
534		535	1640	60	44	60	36	55	0	0	0
535		536	1640	60	44	60	36	55	0	0	0
536		537	1640	60	44	60	36	55	0	0	0
537		538	1640	60	44	60	36	55	0	0	0
538		539	1640	60	44	60	36	55	0	0	0
539		540	1640	60	44	60	36	55	0	0	0
540		541	1640	60	44	60	36	55	0	0	0
541		542	1640	60	44	60	36	55	0	0	0
542		543	1640	60	44	60	36	55	0	0	0
543		544	1640	60	44	60	36	55	0	0	0
544		545	1640	60	44	60	36	55	0	0	0
545		546	1640	60	44	60	36	55	0	0	0
546		547	1640	60	44	60	36	55	0	0	0
547		548	1640	60	44	60	36	55	0	0	0
548		549	1640	60	44	60	36	55	0	0	0
549		550	1640	60	44	60	36	55	0	0	0
550		551	1640	60	44	60	36	55	0	0	0
551		552	1640	60	44	60	36	55	0	0	0
552		553	1640	60	44	60	36	55	0	0	0
553		554	1640	60	44	60	36	55	0	0	0
554		555	1640	60	44	60	36	55	0	0	0
555		556	1640	60	44	60	36	55	0	0	0
556		557	1640	60	44	60	36	55	0	0	0
557		558	1640	60	44	60	36	55	0	0	0
558		559	1640	60	44	60	36	55	0	0	0
559		560	1640	60	44	60	36	55	0	0	0
560		561	1640	60	44	60	36	55	0	0	0
561		562	1640	60	44	60	36	55	0	0	0
562		563	1640	60	44	60	36	55	0	0	0
563		564	1640	60	44	60	36	55	0	0	0
564		565	1640	60	44	60	36	55	0	0	0
565		566	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

566	567	1640	60	44	60	36	55	0	0	0
567	568	1640	60	44	60	36	55	0	0	0
568	569	1640	60	44	60	36	55	0	0	0
569	570	1640	60	44	60	36	55	0	0	0
570	571	1640	60	44	60	36	55	0	0	0
571	572	1640	60	44	60	36	55	0	0	0
572	573	1640	60	44	60	36	55	0	0	0
573	574	1640	60	44	60	36	55	0	0	0
574	575	1640	60	44	60	36	55	0	0	0
575	576	1640	60	44	60	36	55	0	0	0
576	577	1640	60	44	60	36	55	0	0	0
577	578	1640	60	44	60	36	55	0	0	0
578	579	1640	60	44	60	36	55	0	0	0
579	580	1640	60	44	60	36	55	0	0	0
580	581	1640	60	44	60	36	55	0	0	0
581	582	1640	60	44	60	36	55	0	0	0
582	583	1640	60	44	60	36	55	0	0	0
583	584	1640	60	44	60	36	55	0	0	0
584	585	1640	60	44	60	36	55	0	0	0
585	586	1640	60	44	60	36	55	0	0	0
586	587	1640	60	44	60	36	55	0	0	0
587	588	1640	60	44	60	36	55	0	0	0
588	589	1640	60	44	60	36	55	0	0	0
589	590	1640	60	44	60	36	55	0	0	0
590	591	1640	60	44	60	36	55	0	0	0
591	592	1640	60	44	60	36	55	0	0	0
592	593	1640	60	44	60	36	55	0	0	0
593	594	1640	60	44	60	36	55	0	0	0
594	595	1640	60	44	60	36	55	0	0	0
595	596	1640	60	44	60	36	55	0	0	0
596	597	1640	60	44	60	36	55	0	0	0
597	598	1640	60	44	60	36	55	0	0	0
598	599	1640	60	44	60	36	55	0	0	0
599	600	1640	60	44	60	36	55	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

600	601	1640	60	44	60	36	55	0	0	0	0
601	602	1640	60	44	60	36	55	0	0	0	0
602	603	1640	60	44	60	36	55	0	0	0	0
603	604	1640	60	44	60	36	55	0	0	0	0
604	605	1640	60	44	60	36	55	0	0	0	0
605	606	1640	60	44	60	36	55	0	0	0	0
606	607	1640	60	44	60	36	55	0	0	0	0
607	608	1640	60	44	60	36	55	0	0	0	0
608	609	1640	60	44	60	36	55	0	0	0	0
609	610										
0	611	0	0	0	0	0	0	0	0	0	0
1	612	0	0	0	0	0	0	0	0	0	0
2	613	0	0	0	0	0	0	0	0	0	0
3	614	0	0	0	0	0	0	0	0	0	0
4	615	0	0	0	0	0	0	0	0	0	0
5	616	0	0	0	0	0	0	0	0	0	0
6	617	0	0	0	0	0	0	0	0	0	0
7	618	0	0	0	0	0	0	0	0	0	0
8	619	0	0	0	0	0	0	0	0	0	0
9	620	0	0	0	0	0	0	0	0	0	0
10	621	0	0	0	0	0	0	0	0	0	0
11	622	0	0	0	0	0	0	0	0	0	0
12	623	0	0	0	0	0	0	0	0	0	0
13	624	0	0	0	0	0	0	0	0	0	0
14	625	0	0	0	0	0	0	0	0	0	0
15	626	0	0	0	0	0	0	0	0	0	0
16	627	0	0	0	0	0	0	0	0	0	0
17	628	0	0	0	0	0	0	0	0	0	0
18	629	0	0	0	0	0	0	0	0	0	0
19	630	0	0	0	0	0	0	0	0	0	0
20	631	0	0	0	0	0	0	0	0	0	0
21	632	0	0	0	0	0	0	0	0	0	0
22	633	0	0	0	0	0	0	0	0	0	0
23	634	0	0	0	0	0	0	0	0	0	0

EB Off Ramp to NB El Dorado Hills Blvd

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	24	635	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	25	636	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26	637																				
EB On Ramp	27	638	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	28	639	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	29	640	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30	641	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	31	642	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	32	643	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	33	644	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	34	645	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	35	646	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	36	647	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	37	648	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38	649	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	39	650	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40	651	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	41	652	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	42	653	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43	654	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	44	655	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45	656	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	46	657	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47	658	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	48	659	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	49	660	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50	661	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	51	662	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	52	663	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53	664	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	54	665	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55	666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	56	667	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57	668	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	58					669			0	0	0	0	0	0	0	0	0
	59					670			0	0	0	0	0	0	0	0	0
	60					671			0	0	0	0	0	0	0	0	0
	61					672			0	0	0	0	0	0	0	0	0
	62					673											
WB Off Ramp	63					674			0	0	0	0	0	0	0	0	0
	64					675			0	0	0	0	0	0	0	0	0
	65					676			0	0	0	0	0	0	0	0	0
	66					677			0	0	0	0	0	0	0	0	0
	67					678			0	0	0	0	0	0	0	0	0
	68					679			0	0	0	0	0	0	0	0	0
	69					680			0	0	0	0	0	0	0	0	0
	70					681			0	0	0	0	0	0	0	0	0
	71					682			0	0	0	0	0	0	0	0	0
	72					683			0	0	0	0	0	0	0	0	0
	73					684			0	0	0	0	0	0	0	0	0
	74					685			0	0	0	0	0	0	0	0	0
	75					686			0	0	0	0	0	0	0	0	0
	76					687			0	0	0	0	0	0	0	0	0
	77					688			0	0	0	0	0	0	0	0	0
	78					689			0	0	0	0	0	0	0	0	0
	79					690			0	0	0	0	0	0	0	0	0
	80					691											
WB On Ramp	81					692			0	0	0	0	0	0	0	0	0
	82					693			0	0	0	0	0	0	0	0	0
	83					694			0	0	0	0	0	0	0	0	0
	84					695			0	0	0	0	0	0	0	0	0
	85					696			0	0	0	0	0	0	0	0	0
	86					697			0	0	0	0	0	0	0	0	0
	87					698			0	0	0	0	0	0	0	0	0
	88					699			0	0	0	0	0	0	0	0	0
	89					700			0	0	0	0	0	0	0	0	0
	90					701			0	0	0	0	0	0	0	0	0
	91					702			0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	92	703	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	93	704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	94	705	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	95	706	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	96	707	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	97	708	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	98	709																	
El Dorado Hills Blvd SB1	0	710	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1	711	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	712	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	713	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	714	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	5	715	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	6	716																	
El Dorado Hills Blvd SB2	7	717	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	718	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	9	719	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	10	720	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11	721																	
El Dorado Hills Blvd SB3	12	722	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	13	723	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	14	724	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	15	725	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	16	726	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	17	727	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	18	728																	
El Dorado Hills Blvd SB4	19	729	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	20	730	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	21	731	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	22	732	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	23	733	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	24	734																	
El Dorado Hills Blvd NB1	25	735	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	26	736	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	27	737	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	28	738	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	29	739																	
El Dorado Hills Blvd NB2	30	740	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	31	741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	32	742	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	33	743	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	34	744	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	35	745	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	36	746																	
El Dorado Hills Blvd NB3	37	747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	38	748	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	39	749	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	40	750																	
El Dorado Hills Blvd NB4	41	751	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	42	752	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	43	753	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	44	754	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	45	755	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	46	756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	47	757	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	48	758																	
Silva Valley Parkway	49	759	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	50	760	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	51	761	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	52	762	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	53	763	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	54	764	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	55	765	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	56	766	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	57	767	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	58	768	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	59	769	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	60	770	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

61	771	0	0	0	0	0	0	0	0	0	0	0	0
62	772	0	0	0	0	0	0	0	0	0	0	0	0
63	773	0	0	0	0	0	0	0	0	0	0	0	0
64	774	0	0	0	0	0	0	0	0	0	0	0	0
65	775	0	0	0	0	0	0	0	0	0	0	0	0
66	776	0	0	0	0	0	0	0	0	0	0	0	0
67	777	0	0	0	0	0	0	0	0	0	0	0	0
68	778	0	0	0	0	0	0	0	0	0	0	0	0
69	779	0	0	0	0	0	0	0	0	0	0	0	0
70	780	0	0	0	0	0	0	0	0	0	0	0	0
71	781	0	0	0	0	0	0	0	0	0	0	0	0
72	782	0	0	0	0	0	0	0	0	0	0	0	0
73	783	0	0	0	0	0	0	0	0	0	0	0	0
74	784	0	0	0	0	0	0	0	0	0	0	0	0
75	785	0	0	0	0	0	0	0	0	0	0	0	0
76	786	0	0	0	0	0	0	0	0	0	0	0	0
77	787	0	0	0	0	0	0	0	0	0	0	0	0
78	788	0	0	0	0	0	0	0	0	0	0	0	0
79	789	0	0	0	0	0	0	0	0	0	0	0	0
80	790	0	0	0	0	0	0	0	0	0	0	0	0
81	791	0	0	0	0	0	0	0	0	0	0	0	0
82	792	0	0	0	0	0	0	0	0	0	0	0	0
83	793	0	0	0	0	0	0	0	0	0	0	0	0
84	794	0	0	0	0	0	0	0	0	0	0	0	0
85	795	0	0	0	0	0	0	0	0	0	0	0	0
86	796	0	0	0	0	0	0	0	0	0	0	0	0
87	797	0	0	0	0	0	0	0	0	0	0	0	0
88	798	0	0	0	0	0	0	0	0	0	0	0	0
89	799	0	0	0	0	0	0	0	0	0	0	0	0
90	800	0	0	0	0	0	0	0	0	0	0	0	0
91	801	0	0	0	0	0	0	0	0	0	0	0	0
92	802	0	0	0	0	0	0	0	0	0	0	0	0
93	803	0	0	0	0	0	0	0	0	0	0	0	0
94	804	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

White Rock Road	95	805	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	96	806	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	97	807	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	98	808	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	99	809	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	100	810	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	101	811	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	102	812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	103	813	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	104	814	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	105	815	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	106	816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	107	817	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	108	818	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	109	819	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	110	820	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	111	821	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	112	822																		
Tong Road	113	823	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	114	824	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	115	825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	116	826	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	117	827	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	118	828	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	119	829	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	120	830	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	121	831	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	122	832	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	123	833	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	124	834	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	125	835	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	126	836	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	127	837	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	128	838	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Silva Valley Parkway - SR 50

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

129		839	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
130		840	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
131		841	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
132		842	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
133		843	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
134		844	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
135		845	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
136		846	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
137		847	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
138		848	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
139		849	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
140		850	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
141		851	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
142		852	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
143		853	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
144		854	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
145		855	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
146		856	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
147		857	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
148		858	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
149		859	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
150		860	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
151		861	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
152		862	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
153		863	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
154		864	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
155		865	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
156		866	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
157		867	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
158		868	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
159		869	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
160		870	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
161		871	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
162		872	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

197	907	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
198	908	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
199	909	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
200	910	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
201	911	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
202	912	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
203	913	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
204	914	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
205	915	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
206	916	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
207	917	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
208	918	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
209	919	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
210	920	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
211	921	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
212	922	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
213	923	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
214	924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
215	925	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
216	926	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
217	927	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
218	928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
219	929																			

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates
Phil Ault

21 June 2010
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50

RUN: Cal3

BARRIER DESIGN: INPUT HEIGHTS

ATMOSPHERICS: 63 deg F, 51% RH

Receiver

Receiver Name	No.	#DUs	Existing		No Barrier		With Barrier		Type Impact	Noise Reduction Calculated	Noise Reduction Goal	Calculated minus Goal
			L _{Aeq} 1h	L _{Aeq} 1h	L _{Aeq} 1h	L _{Aeq} 1h	Calculated	Goal				
M3	1	1	0.0	65.6	66	65.6	65.6	65.6	10	0.0	8	-8.0
Dwelling Units												
		# DUs	Noise Reduction									
			Min	Avg	Max							
			dB	dB	dB							
All Selected		1	0.0	0.0	0.0							
All Impacted		0	0.0	0.0	0.0							
All that meet NR Goal		0	0.0	0.0	0.0							

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

RESULTS.xls

Project: Silva Valley Parkway/SR 50 Interchange Project													
	K-Factor *	Without Calibration			Rounded Results								
		Existing	Future NP	Future PP	Existing	Sound Level >NAC?	Future NP	Sound Level >NAC?	Future PP	Increase over existing	Increase over Future NP	Sound Level >NAC?	
R1	-3.1	68.3	71	70	65	-	68	YES	67	2	-1	YES	
R2	0	63.9	66.7	66.8	64	-	67	-	67	3	0	No	
R3	0	60.5	63.4	64.1	61	-	63	-	64	3	1	No	
R4	0	61.1	64.2	64.3	61	-	64	-	64	3	0	No	
R5	0	61.6	64.9	64.9	62	-	65	-	65	3	0	No	
R6	0	62.3	65.9	65.9	62	-	66	-	66	4	0	No	
R7	0	62.5	66.3	66.3	63	-	66	-	66	3	0	No	
R8	0	52.8	56.7	56.7	53	-	57	-	57	4	0	No	
R9	0	48.5	51.6	51.7	49	-	52	-	52	3	0	No	
R10	0	50.5	53.4	53.4	51	-	53	-	53	2	0	No	
R11	0	65.3	68.7	70	65	-	69	-	70	5	1	No	

INPUT: RECEIVERS

Silva Valley Parkway - SR 50

LSA Associates													
Phil Ault													

21 June 2010
TNM 2.5

INPUT: RECEIVERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50
RUN: Existing

Receiver												
Name	No.	#DUs	Coordinates (ground)			Height above Ground	Input Sound Levels and Criteria				Active in Calc.	
			X	Y	Z		Existing LAeq1h	Impact Criteria LAeq1h	Sub'l dB	NR Goal		
			ft	ft	ft	ft	dBA	dBA	dB	dB		
R1	1	1	6,404,093.0	2,427,192.0	748.00	4.92	0.00	66	10.0	8.0	Y	
R2	2	1	6,401,489.0	2,425,576.0	729.00	4.92	0.00	66	10.0	8.0	Y	
R3	3	1	6,401,229.0	2,425,465.0	720.00	4.92	0.00	66	10.0	8.0	Y	
R4	4	1	6,399,454.0	2,425,441.0	619.00	4.92	0.00	66	10.0	8.0	Y	
R5	5	1	6,399,376.0	2,425,574.0	620.00	4.92	0.00	66	10.0	8.0	Y	
R6	6	1	6,399,003.0	2,425,590.0	622.00	4.92	0.00	66	10.0	8.0	Y	
R7	7	1	6,399,119.0	2,424,231.0	606.00	4.92	0.00	66	10.0	8.0	Y	
R8	8	1	6,399,466.0	2,424,394.0	606.00	4.92	0.00	66	10.0	8.0	Y	
R9	9	1	6,399,587.0	2,424,613.0	604.00	4.92	0.00	66	10.0	8.0	Y	
R10	10	1	6,399,835.0	2,424,767.0	604.00	4.92	0.00	66	10.0	8.0	Y	
R11	11	1	6,400,090.0	2,425,088.0	616.00	4.92	0.00	66	10.0	8.0	Y	

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010											
Phil Ault		TNM 2.5											
INPUT: TRAFFIC FOR LAeq1h Volumes													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Existing											
Roadway	Points												
Name	Name	No.	Segment		MTrucks		HTrucks		Buses		Motorcycles		
			Autos		V	S	V	S	V	S	V	S	
			V	S	veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph	
SR 50 EB	0	1	2464	65	71	65	97	55	0	0	0	0	
	1	2	2464	65	71	65	97	55	0	0	0	0	
	2	3	2464	65	71	65	97	55	0	0	0	0	
	3	4	2464	65	71	65	97	55	0	0	0	0	
	4	5	2464	65	71	65	97	55	0	0	0	0	
	5	6	2464	65	71	65	97	55	0	0	0	0	
	6	7	2464	65	71	65	97	55	0	0	0	0	
	7	8	2464	65	71	65	97	55	0	0	0	0	
	8	9	2464	65	71	65	97	55	0	0	0	0	
	9	10	2464	65	71	65	97	55	0	0	0	0	
	10	11	2464	65	71	65	97	55	0	0	0	0	
	11	12	2464	65	71	65	97	55	0	0	0	0	
	12	13	2464	65	71	65	97	55	0	0	0	0	
	13	14	2464	65	71	65	97	55	0	0	0	0	
	14	15	2464	65	71	65	97	55	0	0	0	0	
	15	16	2464	65	71	65	97	55	0	0	0	0	
	16	17	2464	65	71	65	97	55	0	0	0	0	
	17	18	2464	65	71	65	97	55	0	0	0	0	
	18	19	2464	65	71	65	97	55	0	0	0	0	
	19	20	2464	65	71	65	97	55	0	0	0	0	
	20	21	2464	65	71	65	97	55	0	0	0	0	
	21	22	2464	65	71	65	97	55	0	0	0	0	
	22	23	2464	65	71	65	97	55	0	0	0	0	

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	23	24	2464	65	71	65	97	55	0	0	0	0
	24	25	2464	65	71	65	97	55	0	0	0	0
	25	26	2464	65	71	65	97	55	0	0	0	0
	26	27	2464	65	71	65	97	55	0	0	0	0
	27	28	2464	65	71	65	97	55	0	0	0	0
	28	29	2464	65	71	65	97	55	0	0	0	0
	29	30	2464	65	71	65	97	55	0	0	0	0
	30	31	2464	65	71	65	97	55	0	0	0	0
	31	32	2464	65	71	65	97	55	0	0	0	0
	32	33	2464	65	71	65	97	55	0	0	0	0
	33	34	2464	65	71	65	97	55	0	0	0	0
	34	35	2464	65	71	65	97	55	0	0	0	0
	35	36	2464	65	71	65	97	55	0	0	0	0
	36	37	2464	65	71	65	97	55	0	0	0	0
	37	38	2464	65	71	65	97	55	0	0	0	0
	38	39	2464	65	71	65	97	55	0	0	0	0
	39	40	2464	65	71	65	97	55	0	0	0	0
	40	41	2464	65	71	65	97	55	0	0	0	0
	41	42	2464	65	71	65	97	55	0	0	0	0
	42	43	2464	65	71	65	97	55	0	0	0	0
	43	44	2464	65	71	65	97	55	0	0	0	0
	44	45	2464	65	71	65	97	55	0	0	0	0
	45	46	2464	65	71	65	97	55	0	0	0	0
	46	47	2464	65	71	65	97	55	0	0	0	0
	47	48	2464	65	71	65	97	55	0	0	0	0
	48	49	2464	65	71	65	97	55	0	0	0	0
	49	50	3854	65	111	65	152	55	0	0	0	0
	50	51	3854	65	111	65	152	55	0	0	0	0
	51	52	3854	65	111	65	152	55	0	0	0	0
	52	53	3854	65	111	65	152	55	0	0	0	0
	53	54	3854	65	111	65	152	55	0	0	0	0
	54	55	3854	65	111	65	152	55	0	0	0	0
	55	56	3854	65	111	65	152	55	0	0	0	0
	56	57	3854	65	111	65	152	55	0	0	0	0
	57	58	3854	65	111	65	152	55	0	0	0	0
	58	59	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	59	60	3854	65	111	65	152	55	0	0	0	0
	60	61	3854	65	111	65	152	55	0	0	0	0
	61	62	3854	65	111	65	152	55	0	0	0	0
	62	63	3854	65	111	65	152	55	0	0	0	0
	63	64	3854	65	111	65	152	55	0	0	0	0
	64	65	3854	65	111	65	152	55	0	0	0	0
	65	66	3854	65	111	65	152	55	0	0	0	0
	66	67	3854	65	111	65	152	55	0	0	0	0
	67	68	3854	65	111	65	152	55	0	0	0	0
	68	69	3854	65	111	65	152	55	0	0	0	0
	69	70	3854	65	111	65	152	55	0	0	0	0
	70	71	3854	65	111	65	152	55	0	0	0	0
	71	72	3854	65	111	65	152	55	0	0	0	0
	72	73	3854	65	111	65	152	55	0	0	0	0
	73	74	3854	65	111	65	152	55	0	0	0	0
	74	75	3854	65	111	65	152	55	0	0	0	0
	75	76	3854	65	111	65	152	55	0	0	0	0
	76	77	3854	65	111	65	152	55	0	0	0	0
	77	78	3854	65	111	65	152	55	0	0	0	0
	78	79	3854	65	111	65	152	55	0	0	0	0
	79	80	3854	65	111	65	152	55	0	0	0	0
	80	81	3854	65	111	65	152	55	0	0	0	0
	81	82	3854	65	111	65	152	55	0	0	0	0
	82	83	3854	65	111	65	152	55	0	0	0	0
	83	84	3854	65	111	65	152	55	0	0	0	0
	84	85	3854	65	111	65	152	55	0	0	0	0
	85	86	3854	65	111	65	152	55	0	0	0	0
	86	87	3854	65	111	65	152	55	0	0	0	0
	87	88	3854	65	111	65	152	55	0	0	0	0
	88	89	3854	65	111	65	152	55	0	0	0	0
	89	90	3854	65	111	65	152	55	0	0	0	0
	90	91	3854	65	111	65	152	55	0	0	0	0
	91	92	3854	65	111	65	152	55	0	0	0	0
	92	93	3854	65	111	65	152	55	0	0	0	0
	93	94	3854	65	111	65	152	55	0	0	0	0
	94	95	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	95	96	3854	65	111	65	152	55	0	0	0	0
	96	97	3854	65	111	65	152	55	0	0	0	0
	97	98	3854	65	111	65	152	55	0	0	0	0
	98	99	3854	65	111	65	152	55	0	0	0	0
	99	100	3854	65	111	65	152	55	0	0	0	0
	100	101	3854	65	111	65	152	55	0	0	0	0
	101	102	3854	65	111	65	152	55	0	0	0	0
	102	103	3854	65	111	65	152	55	0	0	0	0
	103	104	3854	65	111	65	152	55	0	0	0	0
	104	105	3854	65	111	65	152	55	0	0	0	0
	105	106	3854	65	111	65	152	55	0	0	0	0
	106	107	3854	65	111	65	152	55	0	0	0	0
	107	108	3854	65	111	65	152	55	0	0	0	0
	108	109	3854	65	111	65	152	55	0	0	0	0
	109	110	3854	65	111	65	152	55	0	0	0	0
	110	111	3854	65	111	65	152	55	0	0	0	0
	111	112	3854	65	111	65	152	55	0	0	0	0
	112	113	3854	65	111	65	152	55	0	0	0	0
	113	114	3854	65	111	65	152	55	0	0	0	0
	114	115	3854	65	111	65	152	55	0	0	0	0
	115	116	3854	65	111	65	152	55	0	0	0	0
	116	117	3854	65	111	65	152	55	0	0	0	0
	117	118	3854	65	111	65	152	55	0	0	0	0
	118	119	3854	65	111	65	152	55	0	0	0	0
	119	120	3854	65	111	65	152	55	0	0	0	0
	120	121	3854	65	111	65	152	55	0	0	0	0
	121	122	3854	65	111	65	152	55	0	0	0	0
	122	123	3854	65	111	65	152	55	0	0	0	0
	123	124	3854	65	111	65	152	55	0	0	0	0
	124	125	3854	65	111	65	152	55	0	0	0	0
	125	126	3854	65	111	65	152	55	0	0	0	0
	126	127	3854	65	111	65	152	55	0	0	0	0
	127	128	3854	65	111	65	152	55	0	0	0	0
	128	129	3854	65	111	65	152	55	0	0	0	0
	129	130	3854	65	111	65	152	55	0	0	0	0
	130	131	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	131	132	3854	65	111	65	152	55	0	0	0	0
	132	133	3854	65	111	65	152	55	0	0	0	0
	133	134	3854	65	111	65	152	55	0	0	0	0
	134	135	3854	65	111	65	152	55	0	0	0	0
	135	136	3854	65	111	65	152	55	0	0	0	0
	136	137	3854	65	111	65	152	55	0	0	0	0
	137	138	3854	65	111	65	152	55	0	0	0	0
	138	139	3854	65	111	65	152	55	0	0	0	0
	139	140	3854	65	111	65	152	55	0	0	0	0
	140	141	3854	65	111	65	152	55	0	0	0	0
	141	142	3854	65	111	65	152	55	0	0	0	0
	142	143	3854	65	111	65	152	55	0	0	0	0
	143	144	3854	65	111	65	152	55	0	0	0	0
	144	145	3854	65	111	65	152	55	0	0	0	0
	145	146	3854	65	111	65	152	55	0	0	0	0
	146	147	3854	65	111	65	152	55	0	0	0	0
	147	148	3854	65	111	65	152	55	0	0	0	0
	148	149	3854	65	111	65	152	55	0	0	0	0
	149	150	3854	65	111	65	152	55	0	0	0	0
	150	151	3854	65	111	65	152	55	0	0	0	0
	151	152	3854	65	111	65	152	55	0	0	0	0
	152	153	3854	65	111	65	152	55	0	0	0	0
	153	154	3854	65	111	65	152	55	0	0	0	0
	154	155	3854	65	111	65	152	55	0	0	0	0
	155	156	3854	65	111	65	152	55	0	0	0	0
	156	157	3854	65	111	65	152	55	0	0	0	0
	157	158	3854	65	111	65	152	55	0	0	0	0
	158	159	3854	65	111	65	152	55	0	0	0	0
	159	160	3854	65	111	65	152	55	0	0	0	0
	160	161	3854	65	111	65	152	55	0	0	0	0
	161	162	3854	65	111	65	152	55	0	0	0	0
	162	163	3854	65	111	65	152	55	0	0	0	0
	163	164	3854	65	111	65	152	55	0	0	0	0
	164	165	3854	65	111	65	152	55	0	0	0	0
	165	166	3854	65	111	65	152	55	0	0	0	0
	166	167	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	167	168	3854	65	111	65	152	55	0	0	0	0
	168	169	3854	65	111	65	152	55	0	0	0	0
	169	170	3854	65	111	65	152	55	0	0	0	0
	170	171	3854	65	111	65	152	55	0	0	0	0
	171	172	3854	65	111	65	152	55	0	0	0	0
	172	173	3854	65	111	65	152	55	0	0	0	0
	173	174	3854	65	111	65	152	55	0	0	0	0
	174	175	3854	65	111	65	152	55	0	0	0	0
	175	176	3854	65	111	65	152	55	0	0	0	0
	176	177	3854	65	111	65	152	55	0	0	0	0
	177	178	3854	65	111	65	152	55	0	0	0	0
	178	179	3854	65	111	65	152	55	0	0	0	0
	179	180	3854	65	111	65	152	55	0	0	0	0
	180	181	3854	65	111	65	152	55	0	0	0	0
	181	182	3854	65	111	65	152	55	0	0	0	0
	182	183	3854	65	111	65	152	55	0	0	0	0
	183	184	3854	65	111	65	152	55	0	0	0	0
	184	185	3854	65	111	65	152	55	0	0	0	0
	185	186	3854	65	111	65	152	55	0	0	0	0
	186	187	3854	65	111	65	152	55	0	0	0	0
	187	188	3854	65	111	65	152	55	0	0	0	0
	188	189	3854	65	111	65	152	55	0	0	0	0
	189	190	3854	65	111	65	152	55	0	0	0	0
	190	191	3854	65	111	65	152	55	0	0	0	0
	191	192	3854	65	111	65	152	55	0	0	0	0
	192	193	3854	65	111	65	152	55	0	0	0	0
	193	194	3854	65	111	65	152	55	0	0	0	0
	194	195	3854	65	111	65	152	55	0	0	0	0
	195	196	3854	65	111	65	152	55	0	0	0	0
	196	197	3854	65	111	65	152	55	0	0	0	0
	197	198	3854	65	111	65	152	55	0	0	0	0
	198	199	3854	65	111	65	152	55	0	0	0	0
	199	200	3854	65	111	65	152	55	0	0	0	0
	200	201	3854	65	111	65	152	55	0	0	0	0
	201	202	3854	65	111	65	152	55	0	0	0	0
	202	203	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	203	204	3854	65	111	65	152	55	0	0	0	0
	204	205	3854	65	111	65	152	55	0	0	0	0
	205	206	3854	65	111	65	152	55	0	0	0	0
	206	207	3854	65	111	65	152	55	0	0	0	0
	207	208	3854	65	111	65	152	55	0	0	0	0
	208	209	3854	65	111	65	152	55	0	0	0	0
	209	210	3854	65	111	65	152	55	0	0	0	0
	210	211	3854	65	111	65	152	55	0	0	0	0
	211	212	3854	65	111	65	152	55	0	0	0	0
	212	213	3854	65	111	65	152	55	0	0	0	0
	213	214	3854	65	111	65	152	55	0	0	0	0
	214	215	3854	65	111	65	152	55	0	0	0	0
	215	216	3854	65	111	65	152	55	0	0	0	0
	216	217	3854	65	111	65	152	55	0	0	0	0
	217	218	3854	65	111	65	152	55	0	0	0	0
	218	219	3854	65	111	65	152	55	0	0	0	0
	219	220	3854	65	111	65	152	55	0	0	0	0
	220	221	3854	65	111	65	152	55	0	0	0	0
	221	222	3854	65	111	65	152	55	0	0	0	0
	222	223	3854	65	111	65	152	55	0	0	0	0
	223	224	3854	65	111	65	152	55	0	0	0	0
	224	225	3854	65	111	65	152	55	0	0	0	0
	225	226	3854	65	111	65	152	55	0	0	0	0
	226	227	3854	65	111	65	152	55	0	0	0	0
	227	228	3854	65	111	65	152	55	0	0	0	0
	228	229	3854	65	111	65	152	55	0	0	0	0
	229	230	3854	65	111	65	152	55	0	0	0	0
	230	231	3854	65	111	65	152	55	0	0	0	0
	231	232	3854	65	111	65	152	55	0	0	0	0
	232	233	3854	65	111	65	152	55	0	0	0	0
	233	234	3854	65	111	65	152	55	0	0	0	0
	234	235	3854	65	111	65	152	55	0	0	0	0
	235	236	3854	65	111	65	152	55	0	0	0	0
	236	237	3854	65	111	65	152	55	0	0	0	0
	237	238	3854	65	111	65	152	55	0	0	0	0
	238	239	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	239	240	3854	65	111	65	152	55	0	0	0	0
	240	241	3854	65	111	65	152	55	0	0	0	0
	241	242	3854	65	111	65	152	55	0	0	0	0
	242	243	3854	65	111	65	152	55	0	0	0	0
	243	244	3854	65	111	65	152	55	0	0	0	0
	244	245	3854	65	111	65	152	55	0	0	0	0
	245	246	3854	65	111	65	152	55	0	0	0	0
	246	247	3854	65	111	65	152	55	0	0	0	0
	247	248	3854	65	111	65	152	55	0	0	0	0
	248	249	3854	65	111	65	152	55	0	0	0	0
	249	250	3854	65	111	65	152	55	0	0	0	0
	250	251	3854	65	111	65	152	55	0	0	0	0
	251	252	3854	65	111	65	152	55	0	0	0	0
	252	253	3854	65	111	65	152	55	0	0	0	0
	253	254	3854	65	111	65	152	55	0	0	0	0
	254	255	3854	65	111	65	152	55	0	0	0	0
	255	256	3854	65	111	65	152	55	0	0	0	0
	256	257	3854	65	111	65	152	55	0	0	0	0
	257	258	3854	65	111	65	152	55	0	0	0	0
	258	259	3854	65	111	65	152	55	0	0	0	0
	259	260	3854	65	111	65	152	55	0	0	0	0
	260	261	3854	65	111	65	152	55	0	0	0	0
	261	262	3854	65	111	65	152	55	0	0	0	0
	262	263	3854	65	111	65	152	55	0	0	0	0
	263	264	3854	65	111	65	152	55	0	0	0	0
	264	265	3854	65	111	65	152	55	0	0	0	0
	265	266	3854	65	111	65	152	55	0	0	0	0
	266	267	3854	65	111	65	152	55	0	0	0	0
	267	268	3854	65	111	65	152	55	0	0	0	0
	268	269	3854	65	111	65	152	55	0	0	0	0
	269	270	3854	65	111	65	152	55	0	0	0	0
	270	271	3854	65	111	65	152	55	0	0	0	0
	271	272	3854	65	111	65	152	55	0	0	0	0
	272	273	3854	65	111	65	152	55	0	0	0	0
	273	274	3854	65	111	65	152	55	0	0	0	0
	274	275	3854	65	111	65	152	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	275	276	3854	65	111	65	152	55	0	0	0	0
	276	277	3854	65	111	65	152	55	0	0	0	0
	277	278	3854	65	111	65	152	55	0	0	0	0
	278	279	3854	65	111	65	152	55	0	0	0	0
	279	280	3854	65	111	65	152	55	0	0	0	0
	280	281	3854	65	111	65	152	55	0	0	0	0
	281	282	3854	65	111	65	152	55	0	0	0	0
	282	283	3854	65	111	65	152	55	0	0	0	0
	283	284	3854	65	111	65	152	55	0	0	0	0
	284	285	3854	65	111	65	152	55	0	0	0	0
	285	286	3854	65	111	65	152	55	0	0	0	0
	286	287	3854	65	111	65	152	55	0	0	0	0
	287	288	3854	65	111	65	152	55	0	0	0	0
	288	289	3854	65	111	65	152	55	0	0	0	0
	289	290	3854	65	111	65	152	55	0	0	0	0
	290	291										
SR 50 WB	291	292	2915	65	84	65	115	55	0	0	0	0
	292	293	2915	65	84	65	115	55	0	0	0	0
	293	294	2915	65	84	65	115	55	0	0	0	0
	294	295	2915	65	84	65	115	55	0	0	0	0
	295	296	2915	65	84	65	115	55	0	0	0	0
	296	297	2915	65	84	65	115	55	0	0	0	0
	297	298	2915	65	84	65	115	55	0	0	0	0
	298	299	2915	65	84	65	115	55	0	0	0	0
	299	300	2915	65	84	65	115	55	0	0	0	0
	300	301	2915	65	84	65	115	55	0	0	0	0
	301	302	2915	65	84	65	115	55	0	0	0	0
	302	303	2915	65	84	65	115	55	0	0	0	0
	303	304	2915	65	84	65	115	55	0	0	0	0
	304	305	2915	65	84	65	115	55	0	0	0	0
	305	306	2915	65	84	65	115	55	0	0	0	0
	306	307	2915	65	84	65	115	55	0	0	0	0
	307	308	2915	65	84	65	115	55	0	0	0	0
	308	309	2915	65	84	65	115	55	0	0	0	0
	309	310	2915	65	84	65	115	55	0	0	0	0
	310	311	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	311	312	2915	65	84	65	115	55	0	0	0	0
	312	313	2915	65	84	65	115	55	0	0	0	0
	313	314	2915	65	84	65	115	55	0	0	0	0
	314	315	2915	65	84	65	115	55	0	0	0	0
	315	316	2915	65	84	65	115	55	0	0	0	0
	316	317	2915	65	84	65	115	55	0	0	0	0
	317	318	2915	65	84	65	115	55	0	0	0	0
	318	319	2915	65	84	65	115	55	0	0	0	0
	319	320	2915	65	84	65	115	55	0	0	0	0
	320	321	2915	65	84	65	115	55	0	0	0	0
	321	322	2915	65	84	65	115	55	0	0	0	0
	322	323	2915	65	84	65	115	55	0	0	0	0
	323	324	2915	65	84	65	115	55	0	0	0	0
	324	325	2915	65	84	65	115	55	0	0	0	0
	325	326	2915	65	84	65	115	55	0	0	0	0
	326	327	2915	65	84	65	115	55	0	0	0	0
	327	328	2915	65	84	65	115	55	0	0	0	0
	328	329	2915	65	84	65	115	55	0	0	0	0
	329	330	2915	65	84	65	115	55	0	0	0	0
	330	331	2915	65	84	65	115	55	0	0	0	0
	331	332	2915	65	84	65	115	55	0	0	0	0
	332	333	2915	65	84	65	115	55	0	0	0	0
	333	334	2915	65	84	65	115	55	0	0	0	0
	334	335	2915	65	84	65	115	55	0	0	0	0
	335	336	2915	65	84	65	115	55	0	0	0	0
	336	337	2915	65	84	65	115	55	0	0	0	0
	337	338	2915	65	84	65	115	55	0	0	0	0
	338	339	2915	65	84	65	115	55	0	0	0	0
	339	340	2915	65	84	65	115	55	0	0	0	0
	340	341	2915	65	84	65	115	55	0	0	0	0
	341	342	2915	65	84	65	115	55	0	0	0	0
	342	343	2915	65	84	65	115	55	0	0	0	0
	343	344	2915	65	84	65	115	55	0	0	0	0
	344	345	2915	65	84	65	115	55	0	0	0	0
	345	346	2915	65	84	65	115	55	0	0	0	0
	346	347	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	347	348	2915	65	84	65	115	55	0	0	0	0
	348	349	2915	65	84	65	115	55	0	0	0	0
	349	350	2915	65	84	65	115	55	0	0	0	0
	350	351	2915	65	84	65	115	55	0	0	0	0
	351	352	2915	65	84	65	115	55	0	0	0	0
	352	353	2915	65	84	65	115	55	0	0	0	0
	353	354	2915	65	84	65	115	55	0	0	0	0
	354	355	2915	65	84	65	115	55	0	0	0	0
	355	356	2915	65	84	65	115	55	0	0	0	0
	356	357	2915	65	84	65	115	55	0	0	0	0
	357	358	2915	65	84	65	115	55	0	0	0	0
	358	359	2915	65	84	65	115	55	0	0	0	0
	359	360	2915	65	84	65	115	55	0	0	0	0
	360	361	2915	65	84	65	115	55	0	0	0	0
	361	362	2915	65	84	65	115	55	0	0	0	0
	362	363	2915	65	84	65	115	55	0	0	0	0
	363	364	2915	65	84	65	115	55	0	0	0	0
	364	365	2915	65	84	65	115	55	0	0	0	0
	365	366	2915	65	84	65	115	55	0	0	0	0
	366	367	2915	65	84	65	115	55	0	0	0	0
	367	368	2915	65	84	65	115	55	0	0	0	0
	368	369	2915	65	84	65	115	55	0	0	0	0
	369	370	2915	65	84	65	115	55	0	0	0	0
	370	371	2915	65	84	65	115	55	0	0	0	0
	371	372	2915	65	84	65	115	55	0	0	0	0
	372	373	2915	65	84	65	115	55	0	0	0	0
	373	374	2915	65	84	65	115	55	0	0	0	0
	374	375	2915	65	84	65	115	55	0	0	0	0
	375	376	2915	65	84	65	115	55	0	0	0	0
	376	377	2915	65	84	65	115	55	0	0	0	0
	377	378	2915	65	84	65	115	55	0	0	0	0
	378	379	2915	65	84	65	115	55	0	0	0	0
	379	380	2915	65	84	65	115	55	0	0	0	0
	380	381	2915	65	84	65	115	55	0	0	0	0
	381	382	2915	65	84	65	115	55	0	0	0	0
	382	383	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	383	384	2915	65	84	65	115	55	0	0	0	0
	384	385	2915	65	84	65	115	55	0	0	0	0
	385	386	2915	65	84	65	115	55	0	0	0	0
	386	387	2915	65	84	65	115	55	0	0	0	0
	387	388	2915	65	84	65	115	55	0	0	0	0
	388	389	2915	65	84	65	115	55	0	0	0	0
	389	390	2915	65	84	65	115	55	0	0	0	0
	390	391	2915	65	84	65	115	55	0	0	0	0
	391	392	2915	65	84	65	115	55	0	0	0	0
	392	393	2915	65	84	65	115	55	0	0	0	0
	393	394	2915	65	84	65	115	55	0	0	0	0
	394	395	2915	65	84	65	115	55	0	0	0	0
	395	396	2915	65	84	65	115	55	0	0	0	0
	396	397	2915	65	84	65	115	55	0	0	0	0
	397	398	2915	65	84	65	115	55	0	0	0	0
	398	399	2915	65	84	65	115	55	0	0	0	0
	399	400	2915	65	84	65	115	55	0	0	0	0
	400	401	2915	65	84	65	115	55	0	0	0	0
	401	402	2915	65	84	65	115	55	0	0	0	0
	402	403	2915	65	84	65	115	55	0	0	0	0
	403	404	2915	65	84	65	115	55	0	0	0	0
	404	405	2915	65	84	65	115	55	0	0	0	0
	405	406	2915	65	84	65	115	55	0	0	0	0
	406	407	2915	65	84	65	115	55	0	0	0	0
	407	408	2915	65	84	65	115	55	0	0	0	0
	408	409	2915	65	84	65	115	55	0	0	0	0
	409	410	2915	65	84	65	115	55	0	0	0	0
	410	411	2915	65	84	65	115	55	0	0	0	0
	411	412	2915	65	84	65	115	55	0	0	0	0
	412	413	2915	65	84	65	115	55	0	0	0	0
	413	414	2915	65	84	65	115	55	0	0	0	0
	414	415	2915	65	84	65	115	55	0	0	0	0
	415	416	2915	65	84	65	115	55	0	0	0	0
	416	417	2915	65	84	65	115	55	0	0	0	0
	417	418	2915	65	84	65	115	55	0	0	0	0
	418	419	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	419	420	2915	65	84	65	115	55	0	0	0	0
	420	421	2915	65	84	65	115	55	0	0	0	0
	421	422	2915	65	84	65	115	55	0	0	0	0
	422	423	2915	65	84	65	115	55	0	0	0	0
	423	424	2915	65	84	65	115	55	0	0	0	0
	424	425	2915	65	84	65	115	55	0	0	0	0
	425	426	2915	65	84	65	115	55	0	0	0	0
	426	427	2915	65	84	65	115	55	0	0	0	0
	427	428	2915	65	84	65	115	55	0	0	0	0
	428	429	2915	65	84	65	115	55	0	0	0	0
	429	430	2915	65	84	65	115	55	0	0	0	0
	430	431	2915	65	84	65	115	55	0	0	0	0
	431	432	2915	65	84	65	115	55	0	0	0	0
	432	433	2915	65	84	65	115	55	0	0	0	0
	433	434	2915	65	84	65	115	55	0	0	0	0
	434	435	2915	65	84	65	115	55	0	0	0	0
	435	436	2915	65	84	65	115	55	0	0	0	0
	436	437	2915	65	84	65	115	55	0	0	0	0
	437	438	2915	65	84	65	115	55	0	0	0	0
	438	439	2915	65	84	65	115	55	0	0	0	0
	439	440	2915	65	84	65	115	55	0	0	0	0
	440	441	2915	65	84	65	115	55	0	0	0	0
	441	442	2915	65	84	65	115	55	0	0	0	0
	442	443	2915	65	84	65	115	55	0	0	0	0
	443	444	2915	65	84	65	115	55	0	0	0	0
	444	445	2915	65	84	65	115	55	0	0	0	0
	445	446	2915	65	84	65	115	55	0	0	0	0
	446	447	2915	65	84	65	115	55	0	0	0	0
	447	448	2915	65	84	65	115	55	0	0	0	0
	448	449	2915	65	84	65	115	55	0	0	0	0
	449	450	2915	65	84	65	115	55	0	0	0	0
	450	451	2915	65	84	65	115	55	0	0	0	0
	451	452	2915	65	84	65	115	55	0	0	0	0
	452	453	2915	65	84	65	115	55	0	0	0	0
	453	454	2915	65	84	65	115	55	0	0	0	0
	454	455	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	455	456	2915	65	84	65	115	55	0	0	0	0
	456	457	2915	65	84	65	115	55	0	0	0	0
	457	458	2915	65	84	65	115	55	0	0	0	0
	458	459	2915	65	84	65	115	55	0	0	0	0
	459	460	2915	65	84	65	115	55	0	0	0	0
	460	461	2915	65	84	65	115	55	0	0	0	0
	461	462	2915	65	84	65	115	55	0	0	0	0
	462	463	2915	65	84	65	115	55	0	0	0	0
	463	464	2915	65	84	65	115	55	0	0	0	0
	464	465	2915	65	84	65	115	55	0	0	0	0
	465	466	2915	65	84	65	115	55	0	0	0	0
	466	467	2915	65	84	65	115	55	0	0	0	0
	467	468	2915	65	84	65	115	55	0	0	0	0
	468	469	2915	65	84	65	115	55	0	0	0	0
	469	470	2915	65	84	65	115	55	0	0	0	0
	470	471	2915	65	84	65	115	55	0	0	0	0
	471	472	2915	65	84	65	115	55	0	0	0	0
	472	473	2915	65	84	65	115	55	0	0	0	0
	473	474	2915	65	84	65	115	55	0	0	0	0
	474	475	2915	65	84	65	115	55	0	0	0	0
	475	476	2915	65	84	65	115	55	0	0	0	0
	476	477	2915	65	84	65	115	55	0	0	0	0
	477	478	2915	65	84	65	115	55	0	0	0	0
	478	479	2915	65	84	65	115	55	0	0	0	0
	479	480	2915	65	84	65	115	55	0	0	0	0
	480	481	2915	65	84	65	115	55	0	0	0	0
	481	482	2915	65	84	65	115	55	0	0	0	0
	482	483	2915	65	84	65	115	55	0	0	0	0
	483	484	2915	65	84	65	115	55	0	0	0	0
	484	485	2915	65	84	65	115	55	0	0	0	0
	485	486	2915	65	84	65	115	55	0	0	0	0
	486	487	2915	65	84	65	115	55	0	0	0	0
	487	488	2915	65	84	65	115	55	0	0	0	0
	488	489	2915	65	84	65	115	55	0	0	0	0
	489	490	2915	65	84	65	115	55	0	0	0	0
	490	491	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	491	492	2915	65	84	65	115	55	0	0	0	0
	492	493	2915	65	84	65	115	55	0	0	0	0
	493	494	2915	65	84	65	115	55	0	0	0	0
	494	495	2915	65	84	65	115	55	0	0	0	0
	495	496	2915	65	84	65	115	55	0	0	0	0
	496	497	2915	65	84	65	115	55	0	0	0	0
	497	498	2915	65	84	65	115	55	0	0	0	0
	498	499	2915	65	84	65	115	55	0	0	0	0
	499	500	2915	65	84	65	115	55	0	0	0	0
	500	501	2915	65	84	65	115	55	0	0	0	0
	501	502	2915	65	84	65	115	55	0	0	0	0
	502	503	2915	65	84	65	115	55	0	0	0	0
	503	504	2915	65	84	65	115	55	0	0	0	0
	504	505	2915	65	84	65	115	55	0	0	0	0
	505	506	2915	65	84	65	115	55	0	0	0	0
	506	507	2915	65	84	65	115	55	0	0	0	0
	507	508	2915	65	84	65	115	55	0	0	0	0
	508	509	2915	65	84	65	115	55	0	0	0	0
	509	510	2915	65	84	65	115	55	0	0	0	0
	510	511	2915	65	84	65	115	55	0	0	0	0
	511	512	2915	65	84	65	115	55	0	0	0	0
	512	513	2915	65	84	65	115	55	0	0	0	0
	513	514	2915	65	84	65	115	55	0	0	0	0
	514	515	2915	65	84	65	115	55	0	0	0	0
	515	516	2915	65	84	65	115	55	0	0	0	0
	516	517	2915	65	84	65	115	55	0	0	0	0
	517	518	2915	65	84	65	115	55	0	0	0	0
	518	519	2915	65	84	65	115	55	0	0	0	0
	519	520	2915	65	84	65	115	55	0	0	0	0
	520	521	2915	65	84	65	115	55	0	0	0	0
	521	522	2915	65	84	65	115	55	0	0	0	0
	522	523	2915	65	84	65	115	55	0	0	0	0
	523	524	2915	65	84	65	115	55	0	0	0	0
	524	525	2915	65	84	65	115	55	0	0	0	0
	525	526	2915	65	84	65	115	55	0	0	0	0
	526	527	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	527	528	2915	65	84	65	115	55	0	0	0	0
	528	529	2915	65	84	65	115	55	0	0	0	0
	529	530	2915	65	84	65	115	55	0	0	0	0
	530	531	2915	65	84	65	115	55	0	0	0	0
	531	532	2915	65	84	65	115	55	0	0	0	0
	532	533	2915	65	84	65	115	55	0	0	0	0
	533	534	2915	65	84	65	115	55	0	0	0	0
	534	535	2915	65	84	65	115	55	0	0	0	0
	535	536	2915	65	84	65	115	55	0	0	0	0
	536	537	2915	65	84	65	115	55	0	0	0	0
	537	538	2915	65	84	65	115	55	0	0	0	0
	538	539	2915	65	84	65	115	55	0	0	0	0
	539	540	2915	65	84	65	115	55	0	0	0	0
	540	541	2915	65	84	65	115	55	0	0	0	0
	541	542	2915	65	84	65	115	55	0	0	0	0
	542	543	2915	65	84	65	115	55	0	0	0	0
	543	544	2915	65	84	65	115	55	0	0	0	0
	544	545	2915	65	84	65	115	55	0	0	0	0
	545	546	2915	65	84	65	115	55	0	0	0	0
	546	547	2915	65	84	65	115	55	0	0	0	0
	547	548	2915	65	84	65	115	55	0	0	0	0
	548	549	2915	65	84	65	115	55	0	0	0	0
	549	550	2915	65	84	65	115	55	0	0	0	0
	550	551	2915	65	84	65	115	55	0	0	0	0
	551	552	2915	65	84	65	115	55	0	0	0	0
	552	553	2915	65	84	65	115	55	0	0	0	0
	553	554	2915	65	84	65	115	55	0	0	0	0
	554	555	2915	65	84	65	115	55	0	0	0	0
	555	556	2915	65	84	65	115	55	0	0	0	0
	556	557	2915	65	84	65	115	55	0	0	0	0
	557	558	2915	65	84	65	115	55	0	0	0	0
	558	559	2915	65	84	65	115	55	0	0	0	0
	559	560	2915	65	84	65	115	55	0	0	0	0
	560	561	2915	65	84	65	115	55	0	0	0	0
	561	562	2915	65	84	65	115	55	0	0	0	0
	562	563	2915	65	84	65	115	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	563	564	2915	65	84	65	115	55	0	0	0	0
	564	565	2915	65	84	65	115	55	0	0	0	0
	565	566	2915	65	84	65	115	55	0	0	0	0
	566	567	2915	65	84	65	115	55	0	0	0	0
	567	568	2915	65	84	65	115	55	0	0	0	0
	568	569	2915	65	84	65	115	55	0	0	0	0
	569	570	2915	65	84	65	115	55	0	0	0	0
	570	571	2915	65	84	65	115	55	0	0	0	0
	571	572	2915	65	84	65	115	55	0	0	0	0
	572	573	2915	65	84	65	115	55	0	0	0	0
	573	574	2915	65	84	65	115	55	0	0	0	0
	574	575	1937	65	56	65	77	55	0	0	0	0
	575	576	1937	65	56	65	77	55	0	0	0	0
	576	577	1937	65	56	65	77	55	0	0	0	0
	577	578	1937	65	56	65	77	55	0	0	0	0
	578	579	1937	65	56	65	77	55	0	0	0	0
	579	580	1937	65	56	65	77	55	0	0	0	0
	580	581	1937	65	56	65	77	55	0	0	0	0
	581	582	1937	65	56	65	77	55	0	0	0	0
	582	583	1937	65	56	65	77	55	0	0	0	0
	583	584	1937	65	56	65	77	55	0	0	0	0
	584	585	1937	65	56	65	77	55	0	0	0	0
	585	586	1937	65	56	65	77	55	0	0	0	0
	586	587	1937	65	56	65	77	55	0	0	0	0
	587	588	1937	65	56	65	77	55	0	0	0	0
	588	589	1937	65	56	65	77	55	0	0	0	0
	589	590	1937	65	56	65	77	55	0	0	0	0
	590	591	1937	65	56	65	77	55	0	0	0	0
	591	592	1937	65	56	65	77	55	0	0	0	0
	592	593	1937	65	56	65	77	55	0	0	0	0
	593	594	1937	65	56	65	77	55	0	0	0	0
	594	595	1937	65	56	65	77	55	0	0	0	0
	595	596	1937	65	56	65	77	55	0	0	0	0
	596	597	1937	65	56	65	77	55	0	0	0	0
	597	598	1937	65	56	65	77	55	0	0	0	0
	598	599	1937	65	56	65	77	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	599	600	1937	65	56	65	77	55	0	0	0	0
	600	601	1937	65	56	65	77	55	0	0	0	0
	601	602	1937	65	56	65	77	55	0	0	0	0
	602	603	1937	65	56	65	77	55	0	0	0	0
	603	604	1937	65	56	65	77	55	0	0	0	0
	604	605	1937	65	56	65	77	55	0	0	0	0
	605	606	1937	65	56	65	77	55	0	0	0	0
	606	607	1937	65	56	65	77	55	0	0	0	0
	607	608	1937	65	56	65	77	55	0	0	0	0
	608	609	1937	65	56	65	77	55	0	0	0	0
	609	610										
EB Off Ramp to NB El Dorado Hills Blvd	0	611	2346	35	68	35	93	35	0	0	0	0
	1	612	2346	35	68	35	93	35	0	0	0	0
	2	613	2346	35	68	35	93	35	0	0	0	0
	3	614	2346	35	68	35	93	35	0	0	0	0
	4	615	2346	35	68	35	93	35	0	0	0	0
	5	616	2346	35	68	35	93	35	0	0	0	0
	6	617	2346	35	68	35	93	35	0	0	0	0
	7	618	2346	35	68	35	93	35	0	0	0	0
	8	619	2346	35	68	35	93	35	0	0	0	0
	9	620	2346	35	68	35	93	35	0	0	0	0
	10	621	2346	35	68	35	93	35	0	0	0	0
	11	622	2346	35	68	35	93	35	0	0	0	0
	12	623	2346	35	68	35	93	35	0	0	0	0
	13	624	2346	35	68	35	93	35	0	0	0	0
	14	625	2346	35	68	35	93	35	0	0	0	0
	15	626	2346	35	68	35	93	35	0	0	0	0
	16	627	2346	35	68	35	93	35	0	0	0	0
	17	628	2346	35	68	35	93	35	0	0	0	0
	18	629	2346	35	68	35	93	35	0	0	0	0
	19	630	2346	35	68	35	93	35	0	0	0	0
	20	631	2346	35	68	35	93	35	0	0	0	0
	21	632	2346	35	68	35	93	35	0	0	0	0
	22	633	2346	35	68	35	93	35	0	0	0	0
	23	634	2346	35	68	35	93	35	0	0	0	0
	24	635	2346	35	68	35	93	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	25	636	2346	35	68	35	93	35	0	0	0	0
	26	637										
EB On Ramp	27	638	1390	35	40	35	55	35	0	0	0	0
	28	639	1390	35	40	35	55	35	0	0	0	0
	29	640	1390	35	40	35	55	35	0	0	0	0
	30	641	1390	35	40	35	55	35	0	0	0	0
	31	642	1390	35	40	35	55	35	0	0	0	0
	32	643	1390	35	40	35	55	35	0	0	0	0
	33	644	1390	35	40	35	55	35	0	0	0	0
	34	645	1390	35	40	35	55	35	0	0	0	0
	35	646	1390	35	40	35	55	35	0	0	0	0
	36	647	1390	35	40	35	55	35	0	0	0	0
	37	648	1390	35	40	35	55	35	0	0	0	0
	38	649	1390	35	40	35	55	35	0	0	0	0
	39	650	1390	35	40	35	55	35	0	0	0	0
	40	651	1390	35	40	35	55	35	0	0	0	0
	41	652	1390	35	40	35	55	35	0	0	0	0
	42	653	1390	35	40	35	55	35	0	0	0	0
	43	654	1390	35	40	35	55	35	0	0	0	0
	44	655	1390	35	40	35	55	35	0	0	0	0
	45	656	1390	35	40	35	55	35	0	0	0	0
	46	657	1390	35	40	35	55	35	0	0	0	0
	47	658	1390	35	40	35	55	35	0	0	0	0
	48	659	1390	35	40	35	55	35	0	0	0	0
	49	660	1390	35	40	35	55	35	0	0	0	0
	50	661	1390	35	40	35	55	35	0	0	0	0
	51	662	1390	35	40	35	55	35	0	0	0	0
	52	663	1390	35	40	35	55	35	0	0	0	0
	53	664	1390	35	40	35	55	35	0	0	0	0
	54	665	1390	35	40	35	55	35	0	0	0	0
	55	666	1390	35	40	35	55	35	0	0	0	0
	56	667	1390	35	40	35	55	35	0	0	0	0
	57	668	1390	35	40	35	55	35	0	0	0	0
	58	669	1390	35	40	35	55	35	0	0	0	0
	59	670	1390	35	40	35	55	35	0	0	0	0
	60	671	1390	35	40	35	55	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	61	672	1390	35	40	35	55	35	0	0	0	0
	62	673										
WB Off Ramp	63	674	978	35	28	35	39	35	0	0	0	0
	64	675	978	35	28	35	39	35	0	0	0	0
	65	676	978	35	28	35	39	35	0	0	0	0
	66	677	978	35	28	35	39	35	0	0	0	0
	67	678	978	35	28	35	39	35	0	0	0	0
	68	679	978	35	28	35	39	35	0	0	0	0
	69	680	978	35	28	35	39	35	0	0	0	0
	70	681	978	35	28	35	39	35	0	0	0	0
	71	682	978	35	28	35	39	35	0	0	0	0
	72	683	978	35	28	35	39	35	0	0	0	0
	73	684	978	35	28	35	39	35	0	0	0	0
	74	685	978	35	28	35	39	35	0	0	0	0
	75	686	978	35	28	35	39	35	0	0	0	0
	76	687	978	35	28	35	39	35	0	0	0	0
	77	688	978	35	28	35	39	35	0	0	0	0
	78	689	978	35	28	35	39	35	0	0	0	0
	79	690	978	35	28	35	39	35	0	0	0	0
	80	691										
WB On Ramp	81	692	1708	35	49	35	68	35	0	0	0	0
	82	693	1708	35	49	35	68	35	0	0	0	0
	83	694	1708	35	49	35	68	35	0	0	0	0
	84	695	1708	35	49	35	68	35	0	0	0	0
	85	696	1708	35	49	35	68	35	0	0	0	0
	86	697	1708	35	49	35	68	35	0	0	0	0
	87	698	1708	35	49	35	68	35	0	0	0	0
	88	699	1708	35	49	35	68	35	0	0	0	0
	89	700	1708	35	49	35	68	35	0	0	0	0
	90	701	1708	35	49	35	68	35	0	0	0	0
	91	702	1708	35	49	35	68	35	0	0	0	0
	92	703	1708	35	49	35	68	35	0	0	0	0
	93	704	1708	35	49	35	68	35	0	0	0	0
	94	705	1708	35	49	35	68	35	0	0	0	0
	95	706	1708	35	49	35	68	35	0	0	0	0
	96	707	1708	35	49	35	68	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	97	708	1708	35	49	35	68	35	0	0	0	0
	98	709										
El Dorado Hills Blvd SB1	0	710	1474	45	41	45	2	45	0	0	0	0
	1	711	1474	45	41	45	2	45	0	0	0	0
	2	712	1474	45	41	45	2	45	0	0	0	0
	3	713	1474	45	41	45	2	45	0	0	0	0
	4	714	1474	45	41	45	2	45	0	0	0	0
	5	715	1474	45	41	45	2	45	0	0	0	0
	6	716										
El Dorado Hills Blvd SB2	7	717	1474	45	41	45	2	45	0	0	0	0
	8	718	1474	45	41	45	2	45	0	0	0	0
	9	719	1474	45	41	45	2	45	0	0	0	0
	10	720	1474	45	41	45	2	45	0	0	0	0
	11	721										
El Dorado Hills Blvd SB3	12	722	1134	45	32	45	1	45	0	0	0	0
	13	723	1134	45	32	45	1	45	0	0	0	0
	14	724	1134	45	32	45	1	45	0	0	0	0
	15	725	1134	45	32	45	1	45	0	0	0	0
	16	726	1134	45	32	45	1	45	0	0	0	0
	17	727	1134	45	32	45	1	45	0	0	0	0
	18	728										
Latrobe Road SB	19	729	2080	45	58	45	2	45	0	0	0	0
	20	730	2080	45	58	45	2	45	0	0	0	0
	21	731	2080	45	58	45	2	45	0	0	0	0
	22	732	2080	45	58	45	2	45	0	0	0	0
	23	733	2080	45	58	45	2	45	0	0	0	0
	24	734										
Latrobe Road NB	25	735	2783	45	77	45	3	45	0	0	0	0
	26	736	2783	45	77	45	3	45	0	0	0	0
	27	737	2783	45	77	45	3	45	0	0	0	0
	28	738	2783	45	77	45	3	45	0	0	0	0
	29	739										
El Dorado Hills Blvd NB1	30	740	2828	45	79	45	3	45	0	0	0	0
	31	741	2828	45	79	45	3	45	0	0	0	0
	32	742	2828	45	79	45	3	45	0	0	0	0
	33	743	2828	45	79	45	3	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	34	744	2828	45	79	45	3	45	0	0	0	0
	35	745	2828	45	79	45	3	45	0	0	0	0
	36	746										
El Dorado Hills Blvd NB2	37	747	2443	45	68	45	3	45	0	0	0	0
	38	748	2443	45	68	45	3	45	0	0	0	0
	39	749	2443	45	68	45	3	45	0	0	0	0
	40	750										
El Dorado Hills Blvd NB3	41	751	2443	45	68	45	3	45	0	0	0	0
	42	752	2443	45	68	45	3	45	0	0	0	0
	43	753	2443	45	68	45	3	45	0	0	0	0
	44	754	2443	45	68	45	3	45	0	0	0	0
	45	755	2443	45	68	45	3	45	0	0	0	0
	46	756	2443	45	68	45	3	45	0	0	0	0
	47	757	2443	45	68	45	3	45	0	0	0	0
	48	758										
Silva Valley Parkway	49	759	918	45	25	45	1	45	0	0	0	0
	50	760	918	45	25	45	1	45	0	0	0	0
	51	761	918	45	25	45	1	45	0	0	0	0
	52	762	918	45	25	45	1	45	0	0	0	0
	53	763	918	45	25	45	1	45	0	0	0	0
	54	764	918	45	25	45	1	45	0	0	0	0
	55	765	918	45	25	45	1	45	0	0	0	0
	56	766	918	45	25	45	1	45	0	0	0	0
	57	767	918	45	25	45	1	45	0	0	0	0
	58	768	918	45	25	45	1	45	0	0	0	0
	59	769	918	45	25	45	1	45	0	0	0	0
	60	770	918	45	25	45	1	45	0	0	0	0
	61	771	918	45	25	45	1	45	0	0	0	0
	62	772	918	45	25	45	1	45	0	0	0	0
	63	773	918	45	25	45	1	45	0	0	0	0
	64	774	918	45	25	45	1	45	0	0	0	0
	65	775	918	45	25	45	1	45	0	0	0	0
	66	776	918	45	25	45	1	45	0	0	0	0
	67	777	918	45	25	45	1	45	0	0	0	0
	68	778	918	45	25	45	1	45	0	0	0	0
	69	779	918	45	25	45	1	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	70	780	918	45	25	45	1	45	0	0	0	0
	71	781	918	45	25	45	1	45	0	0	0	0
	72	782	918	45	25	45	1	45	0	0	0	0
	73	783	918	45	25	45	1	45	0	0	0	0
	74	784	918	45	25	45	1	45	0	0	0	0
	75	785	918	45	25	45	1	45	0	0	0	0
	76	786	918	45	25	45	1	45	0	0	0	0
	77	787	918	45	25	45	1	45	0	0	0	0
	78	788	918	45	25	45	1	45	0	0	0	0
	79	789	918	45	25	45	1	45	0	0	0	0
	80	790	918	45	25	45	1	45	0	0	0	0
	81	791	918	45	25	45	1	45	0	0	0	0
	82	792	918	45	25	45	1	45	0	0	0	0
	83	793	918	45	25	45	1	45	0	0	0	0
	84	794	918	45	25	45	1	45	0	0	0	0
	85	795	918	45	25	45	1	45	0	0	0	0
	86	796	918	45	25	45	1	45	0	0	0	0
	87	797	918	45	25	45	1	45	0	0	0	0
	88	798	918	45	25	45	1	45	0	0	0	0
	89	799	918	45	25	45	1	45	0	0	0	0
	90	800	918	45	25	45	1	45	0	0	0	0
	91	801	918	45	25	45	1	45	0	0	0	0
	92	802	918	45	25	45	1	45	0	0	0	0
	93	803	918	45	25	45	1	45	0	0	0	0
	94	804										
White Rock Road	95	805	4	35	0	0	0	0	0	0	0	0
	96	806	4	35	0	0	0	0	0	0	0	0
	97	807	4	35	0	0	0	0	0	0	0	0
	98	808	4	35	0	0	0	0	0	0	0	0
	99	809	4	35	0	0	0	0	0	0	0	0
	100	810	4	35	0	0	0	0	0	0	0	0
	101	811	4	35	0	0	0	0	0	0	0	0
	102	812	4	35	0	0	0	0	0	0	0	0
	103	813	4	35	0	0	0	0	0	0	0	0
	104	814	4	35	0	0	0	0	0	0	0	0
	105	815	4	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	106	816	4	35	0	0	0	0	0	0	0	0
	107	817	4	35	0	0	0	0	0	0	0	0
	108	818	4	35	0	0	0	0	0	0	0	0
	109	819	4	35	0	0	0	0	0	0	0	0
	110	820	4	35	0	0	0	0	0	0	0	0
	111	821	4	35	0	0	0	0	0	0	0	0
	112	822										
Tong Road	113	823	10	35	0	0	0	0	0	0	0	0
	114	824	10	35	0	0	0	0	0	0	0	0
	115	825	10	35	0	0	0	0	0	0	0	0
	116	826	10	35	0	0	0	0	0	0	0	0
	117	827	10	35	0	0	0	0	0	0	0	0
	118	828	10	35	0	0	0	0	0	0	0	0
	119	829	10	35	0	0	0	0	0	0	0	0
	120	830	10	35	0	0	0	0	0	0	0	0
	121	831	10	35	0	0	0	0	0	0	0	0
	122	832	10	35	0	0	0	0	0	0	0	0
	123	833	10	35	0	0	0	0	0	0	0	0
	124	834	10	35	0	0	0	0	0	0	0	0
	125	835	10	35	0	0	0	0	0	0	0	0
	126	836	10	35	0	0	0	0	0	0	0	0
	127	837	10	35	0	0	0	0	0	0	0	0
	128	838	10	35	0	0	0	0	0	0	0	0
	129	839	10	35	0	0	0	0	0	0	0	0
	130	840	10	35	0	0	0	0	0	0	0	0
	131	841	10	35	0	0	0	0	0	0	0	0
	132	842	10	35	0	0	0	0	0	0	0	0
	133	843	10	35	0	0	0	0	0	0	0	0
	134	844	10	35	0	0	0	0	0	0	0	0
	135	845	10	35	0	0	0	0	0	0	0	0
	136	846	10	35	0	0	0	0	0	0	0	0
	137	847	10	35	0	0	0	0	0	0	0	0
	138	848	10	35	0	0	0	0	0	0	0	0
	139	849	10	35	0	0	0	0	0	0	0	0
	140	850	10	35	0	0	0	0	0	0	0	0
	141	851	10	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	142	852	10	35	0	0	0	0	0	0	0	0
	143	853	10	35	0	0	0	0	0	0	0	0
	144	854	10	35	0	0	0	0	0	0	0	0
	145	855	10	35	0	0	0	0	0	0	0	0
	146	856	10	35	0	0	0	0	0	0	0	0
	147	857	10	35	0	0	0	0	0	0	0	0
	148	858	10	35	0	0	0	0	0	0	0	0
	149	859	10	35	0	0	0	0	0	0	0	0
	150	860	10	35	0	0	0	0	0	0	0	0
	151	861	10	35	0	0	0	0	0	0	0	0
	152	862	10	35	0	0	0	0	0	0	0	0
	153	863	10	35	0	0	0	0	0	0	0	0
	154	864	10	35	0	0	0	0	0	0	0	0
	155	865	10	35	0	0	0	0	0	0	0	0
	156	866	10	35	0	0	0	0	0	0	0	0
	157	867	10	35	0	0	0	0	0	0	0	0
	158	868	10	35	0	0	0	0	0	0	0	0
	159	869	10	35	0	0	0	0	0	0	0	0
	160	870	10	35	0	0	0	0	0	0	0	0
	161	871	10	35	0	0	0	0	0	0	0	0
	162	872	10	35	0	0	0	0	0	0	0	0
	163	873	10	35	0	0	0	0	0	0	0	0
	164	874	10	35	0	0	0	0	0	0	0	0
	165	875	10	35	0	0	0	0	0	0	0	0
	166	876	10	35	0	0	0	0	0	0	0	0
	167	877	10	35	0	0	0	0	0	0	0	0
	168	878	10	35	0	0	0	0	0	0	0	0
	169	879	10	35	0	0	0	0	0	0	0	0
	170	880	10	35	0	0	0	0	0	0	0	0
	171	881	10	35	0	0	0	0	0	0	0	0
	172	882	10	35	0	0	0	0	0	0	0	0
	173	883	10	35	0	0	0	0	0	0	0	0
	174	884	10	35	0	0	0	0	0	0	0	0
	175	885	10	35	0	0	0	0	0	0	0	0
	176	886	10	35	0	0	0	0	0	0	0	0
	177	887	10	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	178	888	10	35	0	0	0	0	0	0	0	0
	179	889	10	35	0	0	0	0	0	0	0	0
	180	890	10	35	0	0	0	0	0	0	0	0
	181	891	10	35	0	0	0	0	0	0	0	0
	182	892	10	35	0	0	0	0	0	0	0	0
	183	893	10	35	0	0	0	0	0	0	0	0
	184	894	10	35	0	0	0	0	0	0	0	0
	185	895	10	35	0	0	0	0	0	0	0	0
	186	896	10	35	0	0	0	0	0	0	0	0
	187	897	10	35	0	0	0	0	0	0	0	0
	188	898	10	35	0	0	0	0	0	0	0	0
	189	899	10	35	0	0	0	0	0	0	0	0
	190	900	10	35	0	0	0	0	0	0	0	0
	191	901	10	35	0	0	0	0	0	0	0	0
	192	902	10	35	0	0	0	0	0	0	0	0
	193	903										
Joerger Cutoff Road	194	904	4	35	0	0	0	0	0	0	0	0
	195	905	4	35	0	0	0	0	0	0	0	0
	196	906	4	35	0	0	0	0	0	0	0	0
	197	907	4	35	0	0	0	0	0	0	0	0
	198	908	4	35	0	0	0	0	0	0	0	0
	199	909	4	35	0	0	0	0	0	0	0	0
	200	910	4	35	0	0	0	0	0	0	0	0
	201	911	4	35	0	0	0	0	0	0	0	0
	202	912	4	35	0	0	0	0	0	0	0	0
	203	913	4	35	0	0	0	0	0	0	0	0
	204	914	4	35	0	0	0	0	0	0	0	0
	205	915	4	35	0	0	0	0	0	0	0	0
	206	916	4	35	0	0	0	0	0	0	0	0
	207	917	4	35	0	0	0	0	0	0	0	0
	208	918	4	35	0	0	0	0	0	0	0	0
	209	919	4	35	0	0	0	0	0	0	0	0
	210	920	4	35	0	0	0	0	0	0	0	0
	211	921	4	35	0	0	0	0	0	0	0	0
	212	922	4	35	0	0	0	0	0	0	0	0
	213	923	4	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes**Silva Valley Parkway - SR 50**

	214	924	4	35	0	0	0	0	0	0	0	0
	215	925	4	35	0	0	0	0	0	0	0	0
	216	926	4	35	0	0	0	0	0	0	0	0
	217	927	4	35	0	0	0	0	0	0	0	0
	218	928	4	35	0	0	0	0	0	0	0	0
	219	929										

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

LSA Associates					21 June 2010					
Phil Ault					TNM 2.5					
INPUT: ROADWAYS										
PROJECT/CONTRACT:	Silva Valley Parkway - SR 50				Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA					
RUN:	Existing									

Roadway	Width	Points	Coordinates (pavement)			Flow Control			Segment		
Name		Name	No.	X	Y	Z	Control Device	Speed Constraint	Percent Vehicles Affected	Pvmt Type	On Struct?
	ft			ft	ft	ft		mph	%		
SR 50 EB	40.0	0	1	6,397,624.0	2,424,368.0	640.00				Average	
		1	2	6,397,928.0	2,424,496.0	638.00				Average	
		2	3	6,398,097.0	2,424,566.0	636.00				Average	
		3	4	6,398,260.0	2,424,634.0	634.00				Average	
		4	5	6,398,391.0	2,424,688.0	632.00				Average	
		5	6	6,398,503.0	2,424,734.0	630.00				Average	
		6	7	6,398,624.0	2,424,785.0	628.00				Average	Y
		7	8	6,398,726.0	2,424,827.0	626.00				Average	Y
		8	9	6,398,810.0	2,424,862.0	624.00				Average	
		9	10	6,398,833.0	2,424,872.0	623.00				Average	
		10	11	6,398,874.0	2,424,888.0	622.00				Average	
		11	12	6,398,919.0	2,424,907.0	621.00				Average	
		12	13	6,398,956.0	2,424,924.0	620.00				Average	
		13	14	6,398,997.0	2,424,942.0	619.00				Average	
		14	15	6,399,036.0	2,424,957.0	618.00				Average	
		15	16	6,399,075.0	2,424,974.0	617.00				Average	
		16	17	6,399,119.0	2,424,991.0	616.00				Average	
		17	18	6,399,155.0	2,425,007.0	615.00				Average	
		18	19	6,399,197.0	2,425,025.0	614.00				Average	
		19	20	6,399,238.0	2,425,041.0	613.00				Average	
		20	21	6,399,283.0	2,425,060.0	612.00				Average	
		21	22	6,399,325.0	2,425,077.0	611.00				Average	
		22	23	6,399,379.0	2,425,099.0	610.00				Average	
		23	24	6,399,471.0	2,425,139.0	609.00				Average	
		24	25	6,399,653.0	2,425,214.0	609.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		25	26	6,399,723.0	2,425,245.0	610.00				Average	
		26	27	6,399,774.0	2,425,265.0	611.00				Average	
		27	28	6,399,813.0	2,425,280.0	612.00				Average	
		28	29	6,399,849.0	2,425,296.0	613.00				Average	
		29	30	6,399,881.0	2,425,310.0	614.00				Average	
		30	31	6,399,906.0	2,425,320.0	615.00				Average	
		31	32	6,399,933.0	2,425,331.0	616.00				Average	
		32	33	6,399,957.0	2,425,342.0	617.00				Average	
		33	34	6,399,980.0	2,425,351.0	618.00				Average	
		34	35	6,400,005.0	2,425,361.0	619.00				Average	
		35	36	6,400,027.0	2,425,371.0	620.00				Average	
		36	37	6,400,046.0	2,425,379.0	621.00				Average	
		37	38	6,400,067.0	2,425,387.0	622.00				Average	
		38	39	6,400,085.0	2,425,395.0	623.00				Average	
		39	40	6,400,108.0	2,425,404.0	624.00				Average	
		40	41	6,400,128.0	2,425,412.0	625.00				Average	
		41	42	6,400,149.0	2,425,421.0	626.00				Average	
		42	43	6,400,169.0	2,425,429.0	627.00				Average	
		43	44	6,400,191.0	2,425,439.0	628.00				Average	
		44	45	6,400,213.0	2,425,447.0	629.00				Average	
		45	46	6,400,234.0	2,425,456.0	630.00				Average	
		46	47	6,400,254.0	2,425,465.0	631.00				Average	
		47	48	6,400,274.0	2,425,474.0	632.00				Average	
		48	49	6,400,296.0	2,425,483.0	633.00				Average	
		49	50	6,400,319.0	2,425,493.0	634.00				Average	
		50	51	6,400,339.0	2,425,501.0	635.00				Average	
		51	52	6,400,360.0	2,425,508.0	636.00				Average	
		52	53	6,400,382.0	2,425,518.0	637.00				Average	
		53	54	6,400,403.0	2,425,528.0	638.00				Average	
		54	55	6,400,427.0	2,425,538.0	639.00				Average	
		55	56	6,400,449.0	2,425,547.0	640.00				Average	
		56	57	6,400,472.0	2,425,556.0	641.00				Average	
		57	58	6,400,495.0	2,425,566.0	642.00				Average	
		58	59	6,400,518.0	2,425,577.0	643.00				Average	
		59	60	6,400,541.0	2,425,587.0	644.00				Average	
		60	61	6,400,563.0	2,425,597.0	645.00				Average	
		61	62	6,400,588.0	2,425,607.0	646.00				Average	
		62	63	6,400,612.0	2,425,618.0	647.00				Average	
		63	64	6,400,636.0	2,425,627.0	648.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		64	65	6,400,661.0	2,425,638.0	649.00				Average	
		65	66	6,400,688.0	2,425,649.0	650.00				Average	
		66	67	6,400,714.0	2,425,661.0	651.00				Average	
		67	68	6,400,738.0	2,425,671.0	652.00				Average	
		68	69	6,400,764.0	2,425,682.0	653.00				Average	
		69	70	6,400,789.0	2,425,692.0	654.00				Average	
		70	71	6,400,816.0	2,425,703.0	655.00				Average	
		71	72	6,400,840.0	2,425,713.0	656.00				Average	
		72	73	6,400,865.0	2,425,722.0	657.00				Average	
		73	74	6,400,892.0	2,425,734.0	658.00				Average	
		74	75	6,400,917.0	2,425,745.0	659.00				Average	
		75	76	6,400,946.0	2,425,756.0	660.00				Average	
		76	77	6,400,973.0	2,425,769.0	661.00				Average	
		77	78	6,401,006.0	2,425,781.0	662.00				Average	
		78	79	6,401,033.0	2,425,791.0	663.00				Average	
		79	80	6,401,063.0	2,425,805.0	664.00				Average	
		80	81	6,401,092.0	2,425,817.0	665.00				Average	
		81	82	6,401,120.0	2,425,829.0	666.00				Average	
		82	83	6,401,150.0	2,425,841.0	667.00				Average	
		83	84	6,401,180.0	2,425,854.0	668.00				Average	
		84	85	6,401,211.0	2,425,868.0	669.00				Average	
		85	86	6,401,244.0	2,425,882.0	670.00				Average	
		86	87	6,401,275.0	2,425,894.0	671.00				Average	
		87	88	6,401,310.0	2,425,909.0	672.00				Average	
		88	89	6,401,345.0	2,425,923.0	673.00				Average	
		89	90	6,401,375.0	2,425,936.0	674.00				Average	
		90	91	6,401,410.0	2,425,950.0	675.00				Average	
		91	92	6,401,446.0	2,425,965.0	676.00				Average	
		92	93	6,401,481.0	2,425,980.0	677.00				Average	
		93	94	6,401,524.0	2,425,998.0	678.00				Average	
		94	95	6,401,559.0	2,426,012.0	679.00				Average	
		95	96	6,401,595.0	2,426,027.0	680.00				Average	
		96	97	6,401,636.0	2,426,046.0	681.00				Average	
		97	98	6,401,672.0	2,426,059.0	682.00				Average	
		98	99	6,401,710.0	2,426,076.0	683.00				Average	
		99	100	6,401,751.0	2,426,092.0	684.00				Average	
		100	101	6,401,793.0	2,426,110.0	685.00				Average	
		101	102	6,401,828.0	2,426,124.0	686.00				Average	
		102	103	6,401,873.0	2,426,144.0	687.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		103	104	6,401,922.0	2,426,164.0	688.00				Average	
		104	105	6,401,977.0	2,426,187.0	689.00				Average	
		105	106	6,402,025.0	2,426,207.0	690.00				Average	
		106	107	6,402,087.0	2,426,233.0	691.00				Average	
		107	108	6,402,134.0	2,426,252.0	692.00				Average	
		108	109	6,402,225.0	2,426,291.0	693.00				Average	
		109	110	6,402,287.0	2,426,317.0	694.00				Average	
		110	111	6,402,355.0	2,426,345.0	695.00				Average	
		111	112	6,402,431.0	2,426,374.0	696.00				Average	
		112	113	6,402,508.0	2,426,402.0	697.00				Average	
		113	114	6,402,543.0	2,426,416.0	697.00				Average	Y
		114	115	6,402,574.0	2,426,426.0	698.00				Average	Y
		115	116	6,402,614.0	2,426,443.0	699.00				Average	Y
		116	117	6,402,647.0	2,426,456.0	700.00				Average	
		117	118	6,402,690.0	2,426,475.0	701.00				Average	
		118	119	6,402,726.0	2,426,488.0	702.00				Average	
		119	120	6,402,764.0	2,426,501.0	703.00				Average	
		120	121	6,402,799.0	2,426,514.0	704.00				Average	
		121	122	6,402,831.0	2,426,524.0	705.00				Average	
		122	123	6,402,859.0	2,426,533.0	706.00				Average	
		123	124	6,402,898.0	2,426,546.0	707.00				Average	
		124	125	6,402,929.0	2,426,557.0	708.00				Average	
		125	126	6,402,963.0	2,426,566.0	709.00				Average	
		126	127	6,402,993.0	2,426,576.0	710.00				Average	
		127	128	6,403,027.0	2,426,583.0	711.00				Average	
		128	129	6,403,064.0	2,426,594.0	712.00				Average	
		129	130	6,403,095.0	2,426,601.0	713.00				Average	
		130	131	6,403,128.0	2,426,607.0	714.00				Average	
		131	132	6,403,163.0	2,426,615.0	715.00				Average	
		132	133	6,403,197.0	2,426,623.0	716.00				Average	
		133	134	6,403,228.0	2,426,630.0	717.00				Average	
		134	135	6,403,262.0	2,426,636.0	718.00				Average	
		135	136	6,403,298.0	2,426,643.0	719.00				Average	
		136	137	6,403,335.0	2,426,650.0	720.00				Average	
		137	138	6,403,369.0	2,426,657.0	721.00				Average	
		138	139	6,403,405.0	2,426,662.0	722.00				Average	
		139	140	6,403,439.0	2,426,668.0	723.00				Average	
		140	141	6,403,472.0	2,426,674.0	724.00				Average	
		141	142	6,403,506.0	2,426,678.0	725.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		142	143	6,403,541.0	2,426,683.0	726.00				Average	
		143	144	6,403,574.0	2,426,688.0	727.00				Average	
		144	145	6,403,612.0	2,426,691.0	728.00				Average	
		145	146	6,403,645.0	2,426,694.0	729.00				Average	
		146	147	6,403,678.0	2,426,699.0	730.00				Average	
		147	148	6,403,713.0	2,426,702.0	731.00				Average	
		148	149	6,403,747.0	2,426,705.0	732.00				Average	
		149	150	6,403,780.0	2,426,708.0	733.00				Average	
		150	151	6,403,816.0	2,426,712.0	734.00				Average	
		151	152	6,403,853.0	2,426,714.0	735.00				Average	
		152	153	6,403,887.0	2,426,715.0	736.00				Average	
		153	154	6,403,919.0	2,426,717.0	737.00				Average	
		154	155	6,403,958.0	2,426,719.0	738.00				Average	
		155	156	6,403,989.0	2,426,720.0	739.00				Average	
		156	157	6,404,023.0	2,426,722.0	740.00				Average	
		157	158	6,404,057.0	2,426,725.0	741.00				Average	
		158	159	6,404,092.0	2,426,726.0	742.00				Average	
		159	160	6,404,127.0	2,426,727.0	743.00				Average	
		160	161	6,404,164.0	2,426,728.0	744.00				Average	
		161	162	6,404,199.0	2,426,730.0	745.00				Average	
		162	163	6,404,235.0	2,426,732.0	746.00				Average	
		163	164	6,404,270.0	2,426,732.0	747.00				Average	
		164	165	6,404,304.0	2,426,734.0	748.00				Average	
		165	166	6,404,334.0	2,426,736.0	749.00				Average	
		166	167	6,404,371.0	2,426,738.0	750.00				Average	
		167	168	6,404,403.0	2,426,739.0	751.00				Average	
		168	169	6,404,437.0	2,426,740.0	752.00				Average	
		169	170	6,404,472.0	2,426,742.0	753.00				Average	
		170	171	6,404,505.0	2,426,743.0	754.00				Average	
		171	172	6,404,536.0	2,426,745.0	755.00				Average	
		172	173	6,404,568.0	2,426,747.0	756.00				Average	
		173	174	6,404,596.0	2,426,749.0	757.00				Average	
		174	175	6,404,621.0	2,426,749.0	758.00				Average	
		175	176	6,404,647.0	2,426,749.0	759.00				Average	
		176	177	6,404,671.0	2,426,751.0	760.00				Average	
		177	178	6,404,697.0	2,426,751.0	761.00				Average	
		178	179	6,404,720.0	2,426,752.0	762.00				Average	
		179	180	6,404,741.0	2,426,752.0	763.00				Average	
		180	181	6,404,762.0	2,426,750.0	764.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		181	182	6,404,784.0	2,426,750.0	765.00				Average	
		182	183	6,404,803.0	2,426,750.0	766.00				Average	
		183	184	6,404,820.0	2,426,749.0	767.00				Average	
		184	185	6,404,837.0	2,426,749.0	768.00				Average	
		185	186	6,404,854.0	2,426,747.0	769.00				Average	
		186	187	6,404,870.0	2,426,746.0	770.00				Average	
		187	188	6,404,887.0	2,426,743.0	771.00				Average	
		188	189	6,404,901.0	2,426,743.0	772.00				Average	
		189	190	6,404,919.0	2,426,741.0	773.00				Average	
		190	191	6,404,934.0	2,426,740.0	774.00				Average	
		191	192	6,404,950.0	2,426,739.0	775.00				Average	
		192	193	6,404,968.0	2,426,736.0	776.00				Average	
		193	194	6,404,985.0	2,426,733.0	777.00				Average	
		194	195	6,405,001.0	2,426,732.0	778.00				Average	
		195	196	6,405,017.0	2,426,730.0	779.00				Average	
		196	197	6,405,032.0	2,426,726.0	780.00				Average	
		197	198	6,405,047.0	2,426,725.0	781.00				Average	
		198	199	6,405,064.0	2,426,720.0	782.00				Average	
		199	200	6,405,077.0	2,426,720.0	783.00				Average	
		200	201	6,405,094.0	2,426,716.0	784.00				Average	
		201	202	6,405,110.0	2,426,713.0	785.00				Average	
		202	203	6,405,125.0	2,426,710.0	786.00				Average	
		203	204	6,405,140.0	2,426,707.0	787.00				Average	
		204	205	6,405,157.0	2,426,703.0	788.00				Average	
		205	206	6,405,174.0	2,426,700.0	789.00				Average	
		206	207	6,405,190.0	2,426,694.0	790.00				Average	
		207	208	6,405,207.0	2,426,692.0	791.00				Average	
		208	209	6,405,224.0	2,426,687.0	792.00				Average	
		209	210	6,405,240.0	2,426,682.0	793.00				Average	
		210	211	6,405,256.0	2,426,678.0	794.00				Average	
		211	212	6,405,273.0	2,426,673.0	795.00				Average	
		212	213	6,405,292.0	2,426,668.0	796.00				Average	
		213	214	6,405,308.0	2,426,662.0	797.00				Average	
		214	215	6,405,324.0	2,426,658.0	798.00				Average	
		215	216	6,405,339.0	2,426,653.0	799.00				Average	
		216	217	6,405,356.0	2,426,647.0	800.00				Average	
		217	218	6,405,374.0	2,426,641.0	801.00				Average	
		218	219	6,405,389.0	2,426,637.0	802.00				Average	
		219	220	6,405,403.0	2,426,630.0	803.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		220	221	6,405,419.0	2,426,625.0	804.00				Average	
		221	222	6,405,435.0	2,426,619.0	805.00				Average	
		222	223	6,405,451.0	2,426,613.0	806.00				Average	
		223	224	6,405,466.0	2,426,606.0	807.00				Average	
		224	225	6,405,481.0	2,426,601.0	808.00				Average	
		225	226	6,405,496.0	2,426,594.0	809.00				Average	
		226	227	6,405,512.0	2,426,587.0	810.00				Average	
		227	228	6,405,528.0	2,426,580.0	811.00				Average	
		228	229	6,405,543.0	2,426,573.0	812.00				Average	
		229	230	6,405,558.0	2,426,565.0	813.00				Average	
		230	231	6,405,573.0	2,426,559.0	814.00				Average	
		231	232	6,405,588.0	2,426,551.0	815.00				Average	
		232	233	6,405,604.0	2,426,543.0	816.00				Average	
		233	234	6,405,618.0	2,426,537.0	817.00				Average	
		234	235	6,405,633.0	2,426,530.0	818.00				Average	
		235	236	6,405,646.0	2,426,522.0	819.00				Average	
		236	237	6,405,661.0	2,426,514.0	820.00				Average	
		237	238	6,405,676.0	2,426,507.0	821.00				Average	
		238	239	6,405,690.0	2,426,500.0	822.00				Average	
		239	240	6,405,706.0	2,426,490.0	823.00				Average	
		240	241	6,405,720.0	2,426,483.0	824.00				Average	
		241	242	6,405,734.0	2,426,475.0	825.00				Average	
		242	243	6,405,747.0	2,426,466.0	826.00				Average	
		243	244	6,405,761.0	2,426,457.0	827.00				Average	
		244	245	6,405,776.0	2,426,448.0	828.00				Average	
		245	246	6,405,790.0	2,426,438.0	829.00				Average	
		246	247	6,405,804.0	2,426,430.0	830.00				Average	
		247	248	6,405,817.0	2,426,422.0	831.00				Average	
		248	249	6,405,833.0	2,426,413.0	832.00				Average	
		249	250	6,405,846.0	2,426,402.0	833.00				Average	
		250	251	6,405,859.0	2,426,394.0	834.00				Average	
		251	252	6,405,873.0	2,426,385.0	835.00				Average	
		252	253	6,405,888.0	2,426,374.0	836.00				Average	
		253	254	6,405,901.0	2,426,363.0	837.00				Average	
		254	255	6,405,913.0	2,426,354.0	838.00				Average	
		255	256	6,405,926.0	2,426,345.0	839.00				Average	
		256	257	6,405,940.0	2,426,335.0	840.00				Average	
		257	258	6,405,965.0	2,426,316.0	842.00				Average	
		258	259	6,405,991.0	2,426,293.0	844.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		259	260	6,406,018.0	2,426,270.0	846.00				Average	
		260	261	6,406,042.0	2,426,251.0	848.00				Average	
		261	262	6,406,067.0	2,426,228.0	850.00				Average	
		262	263	6,406,091.0	2,426,206.0	852.00				Average	
		263	264	6,406,116.0	2,426,181.0	854.00				Average	
		264	265	6,406,141.0	2,426,157.0	856.00				Average	
		265	266	6,406,163.0	2,426,133.0	858.00				Average	
		266	267	6,406,184.0	2,426,110.0	860.00				Average	
		267	268	6,406,207.0	2,426,088.0	862.00				Average	
		268	269	6,406,228.0	2,426,065.0	864.00				Average	
		269	270	6,406,250.0	2,426,042.0	866.00				Average	
		270	271	6,406,271.0	2,426,021.0	868.00				Average	
		271	272	6,406,293.0	2,425,999.0	870.00				Average	
		272	273	6,406,313.0	2,425,976.0	872.00				Average	
		273	274	6,406,333.0	2,425,956.0	874.00				Average	
		274	275	6,406,354.0	2,425,934.0	876.00				Average	
		275	276	6,406,374.0	2,425,914.0	878.00				Average	
		276	277	6,406,393.0	2,425,894.0	880.00				Average	
		277	278	6,406,412.0	2,425,874.0	882.00				Average	
		278	279	6,406,432.0	2,425,853.0	884.00				Average	
		279	280	6,406,451.0	2,425,833.0	886.00				Average	
		280	281	6,406,471.0	2,425,812.0	888.00				Average	
		281	282	6,406,491.0	2,425,791.0	890.00				Average	
		282	283	6,406,512.0	2,425,771.0	892.00				Average	
		283	284	6,406,530.0	2,425,751.0	894.00				Average	
		284	285	6,406,552.0	2,425,730.0	896.00				Average	
		285	286	6,406,571.0	2,425,710.0	898.00				Average	
		286	287	6,406,591.0	2,425,692.0	900.00				Average	
		287	288	6,406,612.0	2,425,672.0	902.00				Average	
		288	289	6,406,635.0	2,425,653.0	904.00				Average	
		289	290	6,406,658.0	2,425,634.0	906.00				Average	
		290	291	6,406,676.0	2,425,619.0	908.00					
SR 50 WB	40.0	291	292	6,406,796.0	2,425,764.0	943.00				Average	
		292	293	6,406,773.0	2,425,781.0	941.00				Average	
		293	294	6,406,752.0	2,425,799.0	939.00				Average	
		294	295	6,406,729.0	2,425,819.0	937.00				Average	
		295	296	6,406,706.0	2,425,838.0	935.00				Average	
		296	297	6,406,688.0	2,425,856.0	933.00				Average	
		297	298	6,406,664.0	2,425,877.0	931.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		298	299	6,406,646.0	2,425,895.0	929.00				Average	
		299	300	6,406,625.0	2,425,916.0	927.00				Average	
		300	301	6,406,605.0	2,425,936.0	925.00				Average	
		301	302	6,406,587.0	2,425,955.0	923.00				Average	
		302	303	6,406,566.0	2,425,977.0	921.00				Average	
		303	304	6,406,547.0	2,425,998.0	919.00				Average	
		304	305	6,406,526.0	2,426,019.0	917.00				Average	
		305	306	6,406,505.0	2,426,040.0	915.00				Average	
		306	307	6,406,486.0	2,426,062.0	913.00				Average	
		307	308	6,406,468.0	2,426,083.0	911.00				Average	
		308	309	6,406,446.0	2,426,102.0	909.00				Average	
		309	310	6,406,427.0	2,426,122.0	907.00				Average	
		310	311	6,406,408.0	2,426,144.0	905.00				Average	
		311	312	6,406,389.0	2,426,164.0	903.00				Average	
		312	313	6,406,368.0	2,426,187.0	901.00				Average	
		313	314	6,406,346.0	2,426,208.0	899.00				Average	
		314	315	6,406,325.0	2,426,229.0	897.00				Average	
		315	316	6,406,306.0	2,426,250.0	895.00				Average	
		316	317	6,406,283.0	2,426,273.0	893.00				Average	
		317	318	6,406,266.0	2,426,291.0	891.00				Average	
		318	319	6,406,244.0	2,426,313.0	889.00				Average	
		319	320	6,406,221.0	2,426,335.0	887.00				Average	
		320	321	6,406,202.0	2,426,352.0	885.00				Average	
		321	322	6,406,180.0	2,426,373.0	883.00				Average	
		322	323	6,406,158.0	2,426,392.0	881.00				Average	
		323	324	6,406,137.0	2,426,410.0	879.00				Average	
		324	325	6,406,116.0	2,426,427.0	877.00				Average	
		325	326	6,406,094.0	2,426,445.0	875.00				Average	
		326	327	6,406,071.0	2,426,465.0	873.00				Average	
		327	328	6,406,048.0	2,426,481.0	871.00				Average	
		328	329	6,406,025.0	2,426,499.0	869.00				Average	
		329	330	6,406,001.0	2,426,517.0	867.00				Average	
		330	331	6,405,979.0	2,426,533.0	865.00				Average	
		331	332	6,405,955.0	2,426,549.0	863.00				Average	
		332	333	6,405,934.0	2,426,563.0	861.00				Average	
		333	334	6,405,909.0	2,426,580.0	859.00				Average	
		334	335	6,405,883.0	2,426,597.0	857.00				Average	
		335	336	6,405,873.0	2,426,603.0	856.00				Average	
		336	337	6,405,858.0	2,426,613.0	855.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		337	338	6,405,846.0	2,426,619.0	854.00				Average	
		338	339	6,405,834.0	2,426,626.0	853.00				Average	
		339	340	6,405,824.0	2,426,632.0	852.00				Average	
		340	341	6,405,810.0	2,426,641.0	851.00				Average	
		341	342	6,405,796.0	2,426,648.0	850.00				Average	
		342	343	6,405,786.0	2,426,655.0	849.00				Average	
		343	344	6,405,772.0	2,426,662.0	848.00				Average	
		344	345	6,405,760.0	2,426,669.0	847.00				Average	
		345	346	6,405,747.0	2,426,675.0	846.00				Average	
		346	347	6,405,734.0	2,426,682.0	845.00				Average	
		347	348	6,405,720.0	2,426,689.0	844.00				Average	
		348	349	6,405,707.0	2,426,696.0	843.00				Average	
		349	350	6,405,696.0	2,426,703.0	842.00				Average	
		350	351	6,405,683.0	2,426,707.0	841.00				Average	
		351	352	6,405,669.0	2,426,715.0	840.00				Average	
		352	353	6,405,655.0	2,426,720.0	839.00				Average	
		353	354	6,405,642.0	2,426,727.0	838.00				Average	
		354	355	6,405,630.0	2,426,733.0	837.00				Average	
		355	356	6,405,618.0	2,426,738.0	836.00				Average	
		356	357	6,405,605.0	2,426,743.0	835.00				Average	
		357	358	6,405,593.0	2,426,750.0	834.00				Average	
		358	359	6,405,577.0	2,426,757.0	833.00				Average	
		359	360	6,405,564.0	2,426,761.0	832.00				Average	
		360	361	6,405,552.0	2,426,768.0	831.00				Average	
		361	362	6,405,537.0	2,426,774.0	830.00				Average	
		362	363	6,405,522.0	2,426,779.0	829.00				Average	
		363	364	6,405,509.0	2,426,785.0	828.00				Average	
		364	365	6,405,496.0	2,426,790.0	827.00				Average	
		365	366	6,405,483.0	2,426,795.0	826.00				Average	
		366	367	6,405,469.0	2,426,800.0	825.00				Average	
		367	368	6,405,456.0	2,426,804.0	824.00				Average	
		368	369	6,405,442.0	2,426,810.0	823.00				Average	
		369	370	6,405,429.0	2,426,814.0	822.00				Average	
		370	371	6,405,416.0	2,426,818.0	821.00				Average	
		371	372	6,405,402.0	2,426,823.0	820.00				Average	
		372	373	6,405,389.0	2,426,826.0	819.00				Average	
		373	374	6,405,377.0	2,426,831.0	818.00				Average	
		374	375	6,405,363.0	2,426,836.0	817.00				Average	
		375	376	6,405,349.0	2,426,839.0	816.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		376	377	6,405,337.0	2,426,842.0	815.00				Average	
		377	378	6,405,322.0	2,426,847.0	814.00				Average	
		378	379	6,405,307.0	2,426,852.0	813.00				Average	
		379	380	6,405,293.0	2,426,856.0	812.00				Average	
		380	381	6,405,280.0	2,426,860.0	811.00				Average	
		381	382	6,405,266.0	2,426,863.0	810.00				Average	
		382	383	6,405,252.0	2,426,867.0	809.00				Average	
		383	384	6,405,239.0	2,426,871.0	808.00				Average	
		384	385	6,405,224.0	2,426,875.0	807.00				Average	
		385	386	6,405,211.0	2,426,877.0	806.00				Average	
		386	387	6,405,198.0	2,426,881.0	805.00				Average	
		387	388	6,405,183.0	2,426,884.0	804.00				Average	
		388	389	6,405,170.0	2,426,887.0	803.00				Average	
		389	390	6,405,155.0	2,426,890.0	802.00				Average	
		390	391	6,405,143.0	2,426,892.0	801.00				Average	
		391	392	6,405,128.0	2,426,895.0	800.00				Average	
		392	393	6,405,113.0	2,426,898.0	799.00				Average	
		393	394	6,405,097.0	2,426,901.0	798.00				Average	
		394	395	6,405,083.0	2,426,904.0	797.00				Average	
		395	396	6,405,069.0	2,426,906.0	796.00				Average	
		396	397	6,405,057.0	2,426,907.0	795.00				Average	
		397	398	6,405,041.0	2,426,909.0	794.00				Average	
		398	399	6,405,027.0	2,426,911.0	793.00				Average	
		399	400	6,405,013.0	2,426,913.0	792.00				Average	
		400	401	6,405,000.0	2,426,916.0	791.00				Average	
		401	402	6,404,986.0	2,426,917.0	790.00				Average	
		402	403	6,404,973.0	2,426,919.0	789.00				Average	
		403	404	6,404,959.0	2,426,921.0	788.00				Average	
		404	405	6,404,944.0	2,426,921.0	787.00				Average	
		405	406	6,404,930.0	2,426,923.0	786.00				Average	
		406	407	6,404,915.0	2,426,925.0	785.00				Average	
		407	408	6,404,902.0	2,426,927.0	784.00				Average	
		408	409	6,404,888.0	2,426,927.0	783.00				Average	
		409	410	6,404,872.0	2,426,928.0	782.00				Average	
		410	411	6,404,857.0	2,426,929.0	781.00				Average	
		411	412	6,404,844.0	2,426,930.0	780.00				Average	
		412	413	6,404,828.0	2,426,932.0	779.00				Average	
		413	414	6,404,814.0	2,426,931.0	778.00				Average	
		414	415	6,404,801.0	2,426,932.0	777.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

	415	416	6,404,788.0	2,426,934.0	776.00				Average
	416	417	6,404,774.0	2,426,934.0	775.00				Average
	417	418	6,404,760.0	2,426,934.0	774.00				Average
	418	419	6,404,745.0	2,426,934.0	773.00				Average
	419	420	6,404,731.0	2,426,934.0	772.00				Average
	420	421	6,404,715.0	2,426,935.0	771.00				Average
	421	422	6,404,699.0	2,426,935.0	770.00				Average
	422	423	6,404,684.0	2,426,934.0	769.00				Average
	423	424	6,404,668.0	2,426,935.0	768.00				Average
	424	425	6,404,651.0	2,426,934.0	767.00				Average
	425	426	6,404,635.0	2,426,934.0	766.00				Average
	426	427	6,404,619.0	2,426,933.0	765.00				Average
	427	428	6,404,601.0	2,426,932.0	764.00				Average
	428	429	6,404,584.0	2,426,932.0	763.00				Average
	429	430	6,404,564.0	2,426,929.0	762.00				Average
	430	431	6,404,546.0	2,426,929.0	761.00				Average
	431	432	6,404,530.0	2,426,927.0	760.00				Average
	432	433	6,404,508.0	2,426,925.0	759.00				Average
	433	434	6,404,489.0	2,426,923.0	758.00				Average
	434	435	6,404,471.0	2,426,920.0	757.00				Average
	435	436	6,404,450.0	2,426,920.0	756.00				Average
	436	437	6,404,427.0	2,426,917.0	755.00				Average
	437	438	6,404,404.0	2,426,913.0	754.00				Average
	438	439	6,404,383.0	2,426,909.0	753.00				Average
	439	440	6,404,359.0	2,426,906.0	752.00				Average
	440	441	6,404,337.0	2,426,902.0	751.00				Average
	441	442	6,404,312.0	2,426,900.0	750.00				Average
	442	443	6,404,289.0	2,426,896.0	749.00				Average
	443	444	6,404,261.0	2,426,890.0	748.00				Average
	444	445	6,404,235.0	2,426,887.0	747.00				Average
	445	446	6,404,203.0	2,426,882.0	746.00				Average
	446	447	6,404,170.0	2,426,878.0	745.00				Average
	447	448	6,404,137.0	2,426,874.0	744.00				Average
	448	449	6,404,102.0	2,426,867.0	743.00				Average
	449	450	6,404,066.0	2,426,863.0	742.00				Average
	450	451	6,404,031.0	2,426,857.0	741.00				Average
	451	452	6,403,992.0	2,426,852.0	740.00				Average
	452	453	6,403,954.0	2,426,844.0	739.00				Average
	453	454	6,403,919.0	2,426,842.0	738.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		454	455	6,403,884.0	2,426,836.0	737.00				Average	
		455	456	6,403,849.0	2,426,833.0	736.00				Average	
		456	457	6,403,813.0	2,426,827.0	735.00				Average	
		457	458	6,403,779.0	2,426,822.0	734.00				Average	
		458	459	6,403,740.0	2,426,815.0	733.00				Average	
		459	460	6,403,701.0	2,426,809.0	732.00				Average	
		460	461	6,403,659.0	2,426,804.0	731.00				Average	
		461	462	6,403,620.0	2,426,798.0	730.00				Average	
		462	463	6,403,582.0	2,426,793.0	729.00				Average	
		463	464	6,403,550.0	2,426,787.0	728.00				Average	
		464	465	6,403,511.0	2,426,781.0	727.00				Average	
		465	466	6,403,475.0	2,426,774.0	726.00				Average	
		466	467	6,403,445.0	2,426,768.0	725.00				Average	
		467	468	6,403,410.0	2,426,760.0	724.00				Average	
		468	469	6,403,371.0	2,426,753.0	723.00				Average	
		469	470	6,403,335.0	2,426,746.0	722.00				Average	
		470	471	6,403,296.0	2,426,737.0	721.00				Average	
		471	472	6,403,258.0	2,426,729.0	720.00				Average	
		472	473	6,403,225.0	2,426,720.0	719.00				Average	
		473	474	6,403,188.0	2,426,712.0	718.00				Average	
		474	475	6,403,152.0	2,426,704.0	717.00				Average	
		475	476	6,403,112.0	2,426,694.0	716.00				Average	
		476	477	6,403,079.0	2,426,686.0	715.00				Average	
		477	478	6,403,047.0	2,426,676.0	714.00				Average	
		478	479	6,403,012.0	2,426,666.0	713.00				Average	
		479	480	6,402,977.0	2,426,656.0	712.00				Average	
		480	481	6,402,939.0	2,426,645.0	711.00				Average	
		481	482	6,402,910.0	2,426,637.0	710.00				Average	
		482	483	6,402,877.0	2,426,627.0	709.00				Average	
		483	484	6,402,843.0	2,426,616.0	708.00				Average	
		484	485	6,402,808.0	2,426,604.0	707.00				Average	
		485	486	6,402,777.0	2,426,594.0	706.00				Average	
		486	487	6,402,741.0	2,426,583.0	705.00				Average	
		487	488	6,402,708.0	2,426,570.0	704.00				Average	
		488	489	6,402,672.0	2,426,558.0	703.00				Average	
		489	490	6,402,640.0	2,426,547.0	702.00				Average	
		490	491	6,402,613.0	2,426,538.0	702.00				Average	Y
		491	492	6,402,600.0	2,426,534.0	701.00				Average	Y
		492	493	6,402,555.0	2,426,516.0	700.00				Average	Y

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		493	494	6,402,510.0	2,426,499.0	699.00				Average	
		494	495	6,402,500.0	2,426,495.0	699.00				Average	
		495	496	6,402,437.0	2,426,470.0	698.00				Average	
		496	497	6,402,355.0	2,426,435.0	697.00				Average	
		497	498	6,402,297.0	2,426,412.0	696.00				Average	
		498	499	6,402,246.0	2,426,391.0	695.00				Average	
		499	500	6,402,210.0	2,426,374.0	694.00				Average	
		500	501	6,402,164.0	2,426,355.0	693.00				Average	
		501	502	6,402,107.0	2,426,330.0	692.00				Average	
		502	503	6,402,062.0	2,426,313.0	691.00				Average	
		503	504	6,402,008.0	2,426,289.0	690.00				Average	
		504	505	6,401,950.0	2,426,267.0	689.00				Average	
		505	506	6,401,897.0	2,426,243.0	688.00				Average	
		506	507	6,401,854.0	2,426,225.0	687.00				Average	
		507	508	6,401,805.0	2,426,207.0	686.00				Average	
		508	509	6,401,763.0	2,426,187.0	685.00				Average	
		509	510	6,401,725.0	2,426,172.0	684.00				Average	
		510	511	6,401,690.0	2,426,157.0	683.00				Average	
		511	512	6,401,652.0	2,426,143.0	682.00				Average	
		512	513	6,401,608.0	2,426,124.0	681.00				Average	
		513	514	6,401,569.0	2,426,108.0	680.00				Average	
		514	515	6,401,532.0	2,426,091.0	679.00				Average	
		515	516	6,401,493.0	2,426,074.0	678.00				Average	
		516	517	6,401,455.0	2,426,060.0	677.00				Average	
		517	518	6,401,419.0	2,426,044.0	676.00				Average	
		518	519	6,401,387.0	2,426,030.0	675.00				Average	
		519	520	6,401,352.0	2,426,015.0	674.00				Average	
		520	521	6,401,313.0	2,426,000.0	673.00				Average	
		521	522	6,401,277.0	2,425,986.0	672.00				Average	
		522	523	6,401,245.0	2,425,972.0	671.00				Average	
		523	524	6,401,214.0	2,425,959.0	670.00				Average	
		524	525	6,401,182.0	2,425,944.0	669.00				Average	
		525	526	6,401,147.0	2,425,931.0	668.00				Average	
		526	527	6,401,120.0	2,425,919.0	667.00				Average	
		527	528	6,401,089.0	2,425,907.0	666.00				Average	
		528	529	6,401,058.0	2,425,895.0	665.00				Average	
		529	530	6,401,029.0	2,425,883.0	664.00				Average	
		530	531	6,400,999.0	2,425,869.0	663.00				Average	
		531	532	6,400,972.0	2,425,858.0	662.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		532	533	6,400,943.0	2,425,846.0	661.00				Average	
		533	534	6,400,915.0	2,425,834.0	660.00				Average	
		534	535	6,400,889.0	2,425,824.0	659.00				Average	
		535	536	6,400,859.0	2,425,811.0	658.00				Average	
		536	537	6,400,834.0	2,425,801.0	657.00				Average	
		537	538	6,400,808.0	2,425,789.0	656.00				Average	
		538	539	6,400,782.0	2,425,778.0	655.00				Average	
		539	540	6,400,757.0	2,425,768.0	654.00				Average	
		540	541	6,400,733.0	2,425,756.0	653.00				Average	
		541	542	6,400,707.0	2,425,746.0	652.00				Average	
		542	543	6,400,681.0	2,425,736.0	651.00				Average	
		543	544	6,400,654.0	2,425,726.0	650.00				Average	
		544	545	6,400,630.0	2,425,716.0	649.00				Average	
		545	546	6,400,606.0	2,425,706.0	648.00				Average	
		546	547	6,400,584.0	2,425,696.0	647.00				Average	
		547	548	6,400,559.0	2,425,686.0	646.00				Average	
		548	549	6,400,537.0	2,425,676.0	645.00				Average	
		549	550	6,400,513.0	2,425,667.0	644.00				Average	
		550	551	6,400,490.0	2,425,657.0	643.00				Average	
		551	552	6,400,467.0	2,425,647.0	642.00				Average	
		552	553	6,400,444.0	2,425,639.0	641.00				Average	
		553	554	6,400,421.0	2,425,629.0	640.00				Average	
		554	555	6,400,396.0	2,425,618.0	639.00				Average	
		555	556	6,400,372.0	2,425,608.0	638.00				Average	
		556	557	6,400,350.0	2,425,598.0	637.00				Average	
		557	558	6,400,332.0	2,425,591.0	636.00				Average	
		558	559	6,400,310.0	2,425,582.0	635.00				Average	
		559	560	6,400,290.0	2,425,574.0	634.00				Average	
		560	561	6,400,269.0	2,425,565.0	633.00				Average	
		561	562	6,400,249.0	2,425,555.0	632.00				Average	
		562	563	6,400,227.0	2,425,547.0	631.00				Average	
		563	564	6,400,205.0	2,425,538.0	630.00				Average	
		564	565	6,400,183.0	2,425,529.0	629.00				Average	
		565	566	6,400,163.0	2,425,521.0	628.00				Average	
		566	567	6,400,142.0	2,425,511.0	627.00				Average	
		567	568	6,400,123.0	2,425,504.0	626.00				Average	
		568	569	6,400,102.0	2,425,495.0	625.00				Average	
		569	570	6,400,083.0	2,425,487.0	624.00				Average	
		570	571	6,400,063.0	2,425,480.0	623.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

	571	572	6,400,043.0	2,425,470.0	622.00				Average	
	572	573	6,400,023.0	2,425,462.0	621.00				Average	
	573	574	6,400,002.0	2,425,452.0	620.00				Average	
	574	575	6,399,981.0	2,425,444.0	619.00				Average	
	575	576	6,399,957.0	2,425,434.0	618.00				Average	
	576	577	6,399,932.0	2,425,423.0	617.00				Average	
	577	578	6,399,904.0	2,425,411.0	616.00				Average	
	578	579	6,399,881.0	2,425,402.0	615.00				Average	
	579	580	6,399,850.0	2,425,388.0	614.00				Average	
	580	581	6,399,820.0	2,425,376.0	613.00				Average	
	581	582	6,399,787.0	2,425,364.0	612.00				Average	
	582	583	6,399,744.0	2,425,345.0	611.00				Average	
	583	584	6,399,700.0	2,425,327.0	610.00				Average	
	584	585	6,399,637.0	2,425,302.0	609.00				Average	
	585	586	6,399,442.0	2,425,221.0	609.00				Average	
	586	587	6,399,364.0	2,425,190.0	609.00				Average	
	587	588	6,399,288.0	2,425,159.0	610.00				Average	
	588	589	6,399,243.0	2,425,138.0	611.00				Average	
	589	590	6,399,204.0	2,425,121.0	612.00				Average	
	590	591	6,399,168.0	2,425,107.0	613.00				Average	
	591	592	6,399,129.0	2,425,089.0	614.00				Average	
	592	593	6,399,093.0	2,425,075.0	615.00				Average	
	593	594	6,399,055.0	2,425,060.0	616.00				Average	
	594	595	6,399,019.0	2,425,044.0	617.00				Average	
	595	596	6,398,981.0	2,425,029.0	618.00				Average	
	596	597	6,398,946.0	2,425,014.0	619.00				Average	
	597	598	6,398,912.0	2,425,000.0	620.00				Average	
	598	599	6,398,873.0	2,424,984.0	621.00				Average	
	599	600	6,398,834.0	2,424,967.0	622.00				Average	
	600	601	6,398,788.0	2,424,946.0	623.00				Average	
	601	602	6,398,778.0	2,424,944.0	623.00				Average	Y
	602	603	6,398,689.0	2,424,907.0	625.00				Average	Y
	603	604	6,398,593.0	2,424,866.0	627.00				Average	
	604	605	6,398,559.0	2,424,852.0	628.00				Average	
	605	606	6,398,457.0	2,424,809.0	630.00				Average	
	606	607	6,398,340.0	2,424,761.0	632.00				Average	
	607	608	6,398,193.0	2,424,699.0	634.00				Average	
	608	609	6,398,036.0	2,424,634.0	636.00				Average	
	609	610	6,397,833.0	2,424,548.0	638.00					

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

EB Off Ramp to NB El Dorado Hills Blvd	18.0	0	611	6,397,630.0	2,424,351.0	640.00	Onramp	0.00	100	Average	
		1	612	6,397,887.0	2,424,455.0	638.00				Average	
		2	613	6,398,054.0	2,424,523.0	636.00				Average	
		3	614	6,398,222.0	2,424,592.0	634.00				Average	
		4	615	6,398,360.0	2,424,644.0	632.00				Average	
		5	616	6,398,463.0	2,424,681.0	630.00				Average	
		6	617	6,398,569.0	2,424,716.0	628.00				Average	
		7	618	6,398,643.0	2,424,737.0	627.00				Average	Y
		8	619	6,398,747.0	2,424,775.0	625.00				Average	Y
		9	620	6,398,832.0	2,424,803.0	623.00				Average	
		10	621	6,398,890.0	2,424,823.0	621.00				Average	
		11	622	6,398,926.0	2,424,834.0	620.00				Average	
		12	623	6,398,951.0	2,424,840.0	619.00				Average	
		13	624	6,398,978.0	2,424,839.0	618.00				Average	
		14	625	6,399,002.0	2,424,837.0	617.00				Average	
		15	626	6,399,031.0	2,424,829.0	616.00				Average	
		16	627	6,399,054.0	2,424,820.0	615.00				Average	
		17	628	6,399,075.0	2,424,802.0	614.00				Average	
		18	629	6,399,088.0	2,424,787.0	613.00				Average	
		19	630	6,399,098.0	2,424,769.0	612.00				Average	
		20	631	6,399,117.0	2,424,716.0	610.00				Average	
		21	632	6,399,110.0	2,424,634.0	610.00				Average	
		22	633	6,399,068.0	2,424,582.0	610.00				Average	
		23	634	6,398,999.0	2,424,554.0	609.00				Average	
		24	635	6,398,930.0	2,424,557.0	609.00				Average	
		25	636	6,398,881.0	2,424,587.0	608.00				Average	
		26	637	6,398,856.0	2,424,627.0	606.00					
EB On Ramp	18.0	27	638	6,398,934.0	2,424,456.0	612.00	Onramp	0.00	100	Average	
		28	639	6,399,031.0	2,424,501.0	612.00				Average	
		29	640	6,399,089.0	2,424,541.0	611.00				Average	
		30	641	6,399,123.0	2,424,584.0	610.00				Average	
		31	642	6,399,177.0	2,424,681.0	609.00				Average	
		32	643	6,399,228.0	2,424,776.0	608.00				Average	
		33	644	6,399,319.0	2,424,910.0	607.00				Average	
		34	645	6,399,425.0	2,425,026.0	607.00				Average	
		35	646	6,399,562.0	2,425,128.0	607.00				Average	
		36	647	6,399,673.0	2,425,186.0	608.00				Average	
		37	648	6,399,726.0	2,425,212.0	609.00				Average	
		38	649	6,399,772.0	2,425,234.0	610.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		39	650	6,399,810.0	2,425,251.0	611.00				Average	
		40	651	6,399,849.0	2,425,270.0	612.00				Average	
		41	652	6,399,877.0	2,425,284.0	613.00				Average	
		42	653	6,399,905.0	2,425,295.0	614.00				Average	
		43	654	6,399,927.0	2,425,307.0	615.00				Average	
		44	655	6,399,950.0	2,425,319.0	616.00				Average	
		45	656	6,399,972.0	2,425,328.0	617.00				Average	
		46	657	6,399,994.0	2,425,339.0	618.00				Average	
		47	658	6,400,020.0	2,425,350.0	619.00				Average	
		48	659	6,400,042.0	2,425,360.0	620.00				Average	
		49	660	6,400,060.0	2,425,368.0	621.00				Average	
		50	661	6,400,081.0	2,425,376.0	622.00				Average	
		51	662	6,400,099.0	2,425,385.0	623.00				Average	
		52	663	6,400,120.0	2,425,394.0	624.00				Average	
		53	664	6,400,140.0	2,425,403.0	625.00				Average	
		54	665	6,400,161.0	2,425,412.0	626.00				Average	
		55	666	6,400,181.0	2,425,421.0	627.00				Average	
		56	667	6,400,202.0	2,425,429.0	628.00				Average	
		57	668	6,400,222.0	2,425,439.0	629.00				Average	
		58	669	6,400,245.0	2,425,449.0	630.00				Average	
		59	670	6,400,266.0	2,425,457.0	631.00				Average	
		60	671	6,400,285.0	2,425,465.0	632.00				Average	
		61	672	6,400,306.0	2,425,477.0	633.00				Average	
		62	673	6,400,327.0	2,425,486.0	634.00					
WB Off Ramp	18.0	63	674	6,399,983.0	2,425,458.0	619.00	Signal	0.00	100	Average	
		64	675	6,399,964.0	2,425,451.0	618.00				Average	
		65	676	6,399,939.0	2,425,443.0	617.00				Average	
		66	677	6,399,911.0	2,425,433.0	616.00				Average	
		67	678	6,399,885.0	2,425,424.0	615.00				Average	
		68	679	6,399,859.0	2,425,415.0	614.00				Average	
		69	680	6,399,830.0	2,425,407.0	613.00				Average	
		70	681	6,399,802.0	2,425,399.0	612.00				Average	
		71	682	6,399,761.0	2,425,386.0	611.00				Average	
		72	683	6,399,721.0	2,425,372.0	610.00				Average	
		73	684	6,399,678.0	2,425,358.0	609.00				Average	
		74	685	6,399,614.0	2,425,337.0	608.00				Average	
		75	686	6,399,531.0	2,425,312.0	607.00				Average	
		76	687	6,399,309.0	2,425,251.0	607.00				Average	
		77	688	6,399,090.0	2,425,193.0	607.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		78	689	6,398,911.0	2,425,145.0	608.00				Average
		79	690	6,398,774.0	2,425,110.0	609.00				Average
		80	691	6,398,679.0	2,425,087.0	610.00				
WB On Ramp	18.0	81	692	6,398,585.0	2,425,045.0	611.00				Average
		82	693	6,398,561.0	2,425,035.0	610.00				Average
		83	694	6,398,508.0	2,425,002.0	610.00				Average
		84	695	6,398,457.0	2,424,968.0	610.00				Average
		85	696	6,398,419.0	2,424,943.0	612.00				Average
		86	697	6,398,380.0	2,424,918.0	614.00				Average
		87	698	6,398,342.0	2,424,894.0	616.00				Average
		88	699	6,398,306.0	2,424,871.0	618.00				Average
		89	700	6,398,238.0	2,424,825.0	622.00				Average
		90	701	6,398,201.0	2,424,801.0	624.00				Average
		91	702	6,398,164.0	2,424,778.0	626.00				Average
		92	703	6,398,128.0	2,424,756.0	628.00				Average
		93	704	6,398,086.0	2,424,730.0	630.00				Average
		94	705	6,398,045.0	2,424,703.0	632.00				Average
		95	706	6,397,989.0	2,424,671.0	634.00				Average
		96	707	6,397,918.0	2,424,629.0	636.00				Average
		97	708	6,397,756.0	2,424,547.0	638.00				Average
		98	709	6,397,562.0	2,424,460.0	640.00				
El Dorado Hills Blvd SB1	30.0	0	710	6,398,404.0	2,425,694.0	650.00	Signal	0.00	100	Average
		1	711	6,398,420.0	2,425,599.0	646.00				Average
		2	712	6,398,432.0	2,425,531.0	642.00				Average
		3	713	6,398,448.0	2,425,469.0	638.00				Average
		4	714	6,398,467.0	2,425,408.0	634.00				Average
		5	715	6,398,488.0	2,425,346.0	630.00				Average
		6	716	6,398,515.0	2,425,282.0	626.00				
El Dorado Hills Blvd SB2	30.0	7	717	6,398,515.0	2,425,280.0	626.00	Signal	0.00	100	Average
		8	718	6,398,544.0	2,425,204.0	622.00				Average
		9	719	6,398,567.0	2,425,143.0	618.00				Average
		10	720	6,398,588.0	2,425,091.0	614.00				Average
		11	721	6,398,598.0	2,425,070.0	612.00				
El Dorado Hills Blvd SB3	30.0	12	722	6,398,598.0	2,425,066.0	612.00	Signal	0.00	100	Average
		13	723	6,398,629.0	2,424,994.0	608.00				Average
		14	724	6,398,679.0	2,424,865.0	606.00				Average
		15	725	6,398,716.0	2,424,779.0	605.00				Average
		16	726	6,398,778.0	2,424,630.0	606.00				Average
		17	727	6,398,830.0	2,424,509.0	610.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		18	728	6,398,837.0	2,424,487.0	611.00				
Latrobe Road SB	30.0	19	729	6,398,837.0	2,424,485.0	611.00	Signal	0.00	100	Average
		20	730	6,398,879.0	2,424,391.0	614.00				Average
		21	731	6,398,944.0	2,424,218.0	618.00				Average
		22	732	6,398,993.0	2,424,104.0	620.00				Average
		23	733	6,399,072.0	2,423,910.0	620.00				Average
		24	734	6,399,114.0	2,423,797.0	620.00				
Latrobe Road NB	30.0	25	735	6,399,168.0	2,423,821.0	620.00	Signal	0.00	100	Average
		26	736	6,399,115.0	2,423,957.0	620.00				Average
		27	737	6,399,045.0	2,424,128.0	620.00				Average
		28	738	6,398,994.0	2,424,246.0	618.00				Average
		29	739	6,398,929.0	2,424,401.0	614.00				
El Dorado Hills Blvd NB1	30.0	30	740	6,398,928.0	2,424,403.0	614.00	Signal	0.00	100	Average
		31	741	6,398,874.0	2,424,525.0	610.00				Average
		32	742	6,398,825.0	2,424,641.0	606.00				Average
		33	743	6,398,760.0	2,424,799.0	605.00				Average
		34	744	6,398,726.0	2,424,882.0	605.00				Average
		35	745	6,398,695.0	2,424,958.0	606.00				Average
		36	746	6,398,663.0	2,425,032.0	608.00				
El Dorado Hills Blvd NB2	30.0	37	747	6,398,661.0	2,425,037.0	608.00	Signal	0.00	100	Average
		38	748	6,398,633.0	2,425,107.0	614.00				Average
		39	749	6,398,608.0	2,425,164.0	618.00				Average
		40	750	6,398,593.0	2,425,204.0	621.00				
El Dorado Hills Blvd NB3	30.0	41	751	6,398,592.0	2,425,205.0	621.00				Average
		42	752	6,398,553.0	2,425,303.0	626.00				Average
		43	753	6,398,532.0	2,425,356.0	630.00				Average
		44	754	6,398,512.0	2,425,419.0	634.00				Average
		45	755	6,398,492.0	2,425,481.0	638.00				Average
		46	756	6,398,477.0	2,425,543.0	642.00				Average
		47	757	6,398,464.0	2,425,608.0	646.00				Average
		48	758	6,398,452.0	2,425,689.0	650.00				
Silva Valley Parkway	24.0	49	759	6,402,220.0	2,427,344.0	704.00				Average
		50	760	6,402,240.0	2,427,295.0	702.00				Average
		51	761	6,402,265.0	2,427,236.0	700.00				Average
		52	762	6,402,292.0	2,427,171.0	698.00				Average
		53	763	6,402,330.0	2,427,082.0	696.00				Average
		54	764	6,402,352.0	2,427,027.0	695.00				Average
		55	765	6,402,409.0	2,426,886.0	694.00				Average
		56	766	6,402,446.0	2,426,802.0	693.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		57	767	6,402,466.0	2,426,757.0	692.00				Average	
		58	768	6,402,487.0	2,426,705.0	690.00				Average	
		59	769	6,402,504.0	2,426,663.0	688.00				Average	
		60	770	6,402,520.0	2,426,624.0	686.00				Average	
		61	771	6,402,534.0	2,426,584.0	684.00				Average	
		62	772	6,402,553.0	2,426,542.0	682.00				Average	
		63	773	6,402,580.0	2,426,482.0	680.00				Average	
		64	774	6,402,608.0	2,426,416.0	678.00				Average	
		65	775	6,402,629.0	2,426,361.0	676.00				Average	
		66	776	6,402,654.0	2,426,302.0	674.00				Average	
		67	777	6,402,682.0	2,426,238.0	672.00				Average	
		68	778	6,402,709.0	2,426,175.0	670.00				Average	
		69	779	6,402,733.0	2,426,114.0	668.00				Average	
		70	780	6,402,759.0	2,426,050.0	666.00				Average	
		71	781	6,402,787.0	2,425,990.0	664.00				Average	
		72	782	6,402,811.0	2,425,933.0	662.00				Average	
		73	783	6,402,834.0	2,425,869.0	660.00				Average	
		74	784	6,402,860.0	2,425,804.0	658.00				Average	
		75	785	6,402,877.0	2,425,745.0	656.00				Average	
		76	786	6,402,888.0	2,425,699.0	654.00				Average	
		77	787	6,402,900.0	2,425,641.0	652.00				Average	
		78	788	6,402,906.0	2,425,577.0	650.00				Average	
		79	789	6,402,909.0	2,425,508.0	648.00				Average	
		80	790	6,402,905.0	2,425,430.0	646.00				Average	
		81	791	6,402,889.0	2,425,339.0	645.00				Average	
		82	792	6,402,861.0	2,425,190.0	644.00				Average	
		83	793	6,402,837.0	2,425,084.0	643.00				Average	
		84	794	6,402,807.0	2,424,998.0	642.00				Average	
		85	795	6,402,772.0	2,424,932.0	641.00				Average	
		86	796	6,402,738.0	2,424,874.0	640.00				Average	
		87	797	6,402,702.0	2,424,822.0	639.00				Average	
		88	798	6,402,656.0	2,424,760.0	638.00				Average	
		89	799	6,402,622.0	2,424,713.0	637.00				Average	
		90	800	6,402,589.0	2,424,667.0	636.00				Average	
		91	801	6,402,554.0	2,424,621.0	635.00				Average	
		92	802	6,402,520.0	2,424,573.0	634.00				Average	
		93	803	6,402,486.0	2,424,529.0	633.00				Average	
		94	804	6,402,453.0	2,424,485.0	632.00				Average	
White Rock Road	18.0	95	805	6,402,925.0	2,425,677.0	655.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		96	806	6,402,948.0	2,425,676.0	656.00				Average	
		97	807	6,402,992.0	2,425,671.0	658.00				Average	
		98	808	6,403,026.0	2,425,669.0	660.00				Average	
		99	809	6,403,060.0	2,425,666.0	662.00				Average	
		100	810	6,403,094.0	2,425,663.0	664.00				Average	
		101	811	6,403,146.0	2,425,661.0	666.00				Average	
		102	812	6,403,196.0	2,425,655.0	668.00				Average	
		103	813	6,403,244.0	2,425,650.0	670.00				Average	
		104	814	6,403,290.0	2,425,646.0	672.00				Average	
		105	815	6,403,341.0	2,425,640.0	674.00				Average	
		106	816	6,403,391.0	2,425,637.0	676.00				Average	
		107	817	6,403,442.0	2,425,631.0	677.00				Average	
		108	818	6,403,501.0	2,425,625.0	677.00				Average	
		109	819	6,403,591.0	2,425,612.0	675.00				Average	
		110	820	6,403,671.0	2,425,599.0	673.00				Average	
		111	821	6,403,751.0	2,425,587.0	671.00				Average	
		112	822	6,403,862.0	2,425,572.0	670.00					
Tong Road	24.0	113	823	6,404,851.0	2,427,464.0	814.00				Average	
		114	824	6,404,860.0	2,427,433.0	812.00				Average	
		115	825	6,404,867.0	2,427,400.0	810.00				Average	
		116	826	6,404,875.0	2,427,363.0	808.00				Average	
		117	827	6,404,883.0	2,427,329.0	806.00				Average	
		118	828	6,404,891.0	2,427,294.0	804.00				Average	
		119	829	6,404,903.0	2,427,246.0	801.00				Average	
		120	830	6,404,910.0	2,427,207.0	799.00				Average	
		121	831	6,404,921.0	2,427,172.0	797.00				Average	
		122	832	6,404,930.0	2,427,135.0	795.00				Average	
		123	833	6,404,939.0	2,427,098.0	793.00				Average	
		124	834	6,404,944.0	2,427,067.0	791.00				Average	
		125	835	6,404,939.0	2,427,026.0	789.00				Average	
		126	836	6,404,913.0	2,427,016.0	787.00				Average	
		127	837	6,404,889.0	2,427,016.0	785.00				Average	
		128	838	6,404,869.0	2,427,014.0	783.00				Average	
		129	839	6,404,847.0	2,427,014.0	781.00				Average	
		130	840	6,404,826.0	2,427,014.0	779.00				Average	
		131	841	6,404,806.0	2,427,014.0	777.00				Average	
		132	842	6,404,788.0	2,427,014.0	775.00				Average	
		133	843	6,404,766.0	2,427,013.0	773.00				Average	
		134	844	6,404,741.0	2,427,012.0	771.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		135	845	6,404,716.0	2,427,014.0	769.00				Average	
		136	846	6,404,693.0	2,427,014.0	767.00				Average	
		137	847	6,404,662.0	2,427,013.0	765.00				Average	
		138	848	6,404,632.0	2,427,013.0	763.00				Average	
		139	849	6,404,601.0	2,427,011.0	761.00				Average	
		140	850	6,404,566.0	2,427,007.0	759.00				Average	
		141	851	6,404,531.0	2,427,005.0	757.00				Average	
		142	852	6,404,498.0	2,427,001.0	755.00				Average	
		143	853	6,404,459.0	2,426,999.0	753.00				Average	
		144	854	6,404,424.0	2,426,995.0	751.00				Average	
		145	855	6,404,385.0	2,426,989.0	749.00				Average	
		146	856	6,404,352.0	2,426,984.0	747.00				Average	
		147	857	6,404,313.0	2,426,979.0	745.00				Average	
		148	858	6,404,278.0	2,426,972.0	743.00				Average	
		149	859	6,404,239.0	2,426,969.0	741.00				Average	
		150	860	6,404,207.0	2,426,964.0	739.00				Average	
		151	861	6,404,171.0	2,426,958.0	737.00				Average	
		152	862	6,404,135.0	2,426,952.0	735.00				Average	
		153	863	6,404,095.0	2,426,945.0	733.00				Average	
		154	864	6,404,045.0	2,426,938.0	731.00				Average	
		155	865	6,403,973.0	2,426,927.0	729.00				Average	
		156	866	6,403,796.0	2,426,902.0	729.00				Average	
		157	867	6,403,730.0	2,426,900.0	731.00				Average	
		158	868	6,403,685.0	2,426,902.0	733.00				Average	
		159	869	6,403,646.0	2,426,908.0	735.00				Average	
		160	870	6,403,617.0	2,426,914.0	737.00				Average	
		161	871	6,403,588.0	2,426,922.0	739.00				Average	
		162	872	6,403,555.0	2,426,930.0	741.00				Average	
		163	873	6,403,518.0	2,426,944.0	743.00				Average	
		164	874	6,403,473.0	2,426,958.0	745.00				Average	
		165	875	6,403,381.0	2,426,981.0	747.00				Average	
		166	876	6,403,263.0	2,426,983.0	746.00				Average	
		167	877	6,403,202.0	2,426,975.0	744.00				Average	
		168	878	6,403,162.0	2,426,969.0	742.00				Average	
		169	879	6,403,127.0	2,426,962.0	740.00				Average	
		170	880	6,403,096.0	2,426,957.0	738.00				Average	
		171	881	6,403,072.0	2,426,953.0	736.00				Average	
		172	882	6,403,047.0	2,426,947.0	734.00				Average	
		173	883	6,403,019.0	2,426,943.0	732.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		174	884	6,402,998.0	2,426,939.0	730.00				Average	
		175	885	6,402,974.0	2,426,932.0	728.00				Average	
		176	886	6,402,950.0	2,426,929.0	726.00				Average	
		177	887	6,402,927.0	2,426,924.0	724.00				Average	
		178	888	6,402,901.0	2,426,920.0	722.00				Average	
		179	889	6,402,879.0	2,426,916.0	720.00				Average	
		180	890	6,402,854.0	2,426,912.0	718.00				Average	
		181	891	6,402,831.0	2,426,906.0	716.00				Average	
		182	892	6,402,809.0	2,426,903.0	714.00				Average	
		183	893	6,402,784.0	2,426,899.0	712.00				Average	
		184	894	6,402,762.0	2,426,895.0	710.00				Average	
		185	895	6,402,737.0	2,426,890.0	708.00				Average	
		186	896	6,402,716.0	2,426,886.0	706.00				Average	
		187	897	6,402,692.0	2,426,882.0	704.00				Average	
		188	898	6,402,670.0	2,426,877.0	702.00				Average	
		189	899	6,402,645.0	2,426,872.0	700.00				Average	
		190	900	6,402,619.0	2,426,867.0	698.00				Average	
		191	901	6,402,592.0	2,426,863.0	696.00				Average	
		192	902	6,402,553.0	2,426,854.0	694.00				Average	
		193	903	6,402,467.0	2,426,836.0	693.00					
Joerger Cutoff Road	14.0	194	904	6,401,523.0	2,425,658.0	729.00				Average	
		195	905	6,401,508.0	2,425,693.0	725.00				Average	
		196	906	6,401,503.0	2,425,732.0	721.00				Average	
		197	907	6,401,516.0	2,425,796.0	717.00				Average	
		198	908	6,401,540.0	2,425,842.0	713.00				Average	
		199	909	6,401,580.0	2,425,872.0	709.00				Average	
		200	910	6,401,617.0	2,425,889.0	705.00				Average	
		201	911	6,401,653.0	2,425,909.0	701.00				Average	
		202	912	6,401,692.0	2,425,931.0	697.00				Average	
		203	913	6,401,733.0	2,425,956.0	693.00				Average	
		204	914	6,401,776.0	2,425,978.0	689.00				Average	
		205	915	6,401,828.0	2,426,001.0	685.00				Average	
		206	916	6,401,916.0	2,426,031.0	681.00				Average	
		207	917	6,402,001.0	2,426,019.0	677.00				Average	
		208	918	6,402,103.0	2,425,980.0	673.00				Average	
		209	919	6,402,141.0	2,425,974.0	669.00				Average	
		210	896	6,402,206.0	2,425,960.0	665.00				Average	
		211	921	6,402,286.0	2,425,941.0	661.00				Average	
		212	922	6,402,347.0	2,425,924.0	657.00				Average	

INPUT: ROADWAYS**Silva Valley Parkway - SR 50**

		213	923	6,402,414.0	2,425,887.0	653.00				Average	
		214	924	6,402,465.0	2,425,840.0	651.00				Average	
		215	925	6,402,558.0	2,425,748.0	650.00				Average	
		216	926	6,402,645.0	2,425,714.0	650.00				Average	
		217	927	6,402,752.0	2,425,698.0	649.00				Average	
		218	928	6,402,829.0	2,425,691.0	651.00				Average	
		219	929	6,402,873.0	2,425,685.0	653.00					

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010	
Phil Ault		TNM 2.5	
INPUT: TERRAIN LINES			
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50	
RUN:		Existing	
Terrain Line	Points		
Name	No.	Coordinates (ground)	
		X	Y
		ft	ft
			Z
			ft
Terrain Line1	1	6,398,664.0	2,425,248.0
	2	6,398,673.0	2,425,208.0
	3	6,398,700.0	2,425,167.0
	4	6,398,825.0	2,425,188.0
	5	6,398,921.0	2,425,205.0
	6	6,398,973.0	2,425,218.0
	7	6,399,033.0	2,425,232.0
	8	6,399,074.0	2,425,248.0
	9	6,399,170.0	2,425,271.0
	10	6,399,266.0	2,425,301.0
	11	6,399,365.0	2,425,335.0
	12	6,399,451.0	2,425,366.0
	13	6,399,524.0	2,425,399.0
	14	6,399,536.0	2,425,424.0
	15	6,399,523.0	2,425,487.0
	16	6,399,493.0	2,425,522.0
	17	6,399,457.0	2,425,569.0
Terrain Line2	18	6,400,594.0	2,425,556.0
	19	6,400,666.0	2,425,581.0
	20	6,400,729.0	2,425,600.0
	21	6,400,780.0	2,425,619.0
	22	6,400,823.0	2,425,631.0
	23	6,400,869.0	2,425,647.0
	24	6,400,916.0	2,425,664.0

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

	25	6,400,954.0	2,425,682.0	689.00
	26	6,401,019.0	2,425,713.0	690.00
	27	6,401,109.0	2,425,743.0	690.00
	28	6,401,211.0	2,425,781.0	693.00
	29	6,401,305.0	2,425,824.0	691.00
	30	6,401,367.0	2,425,851.0	698.00
	31	6,401,428.0	2,425,882.0	704.00
	32	6,401,513.0	2,425,918.0	707.00
	33	6,401,542.0	2,425,933.0	707.00
Terrain Line3	34	6,400,915.0	2,425,627.0	690.00
	35	6,400,944.0	2,425,595.0	694.00
	36	6,400,973.0	2,425,551.0	698.00
	37	6,401,037.0	2,425,573.0	707.00
	38	6,401,128.0	2,425,614.0	711.00
	39	6,401,222.0	2,425,641.0	714.00
	40	6,401,346.0	2,425,645.0	718.00
	41	6,401,431.0	2,425,645.0	724.00
	42	6,401,512.0	2,425,653.0	729.00
Terrain Line4	43	6,400,696.0	2,425,782.0	651.00
	44	6,400,745.0	2,425,807.0	656.00
	45	6,400,786.0	2,425,826.0	660.00
	46	6,400,821.0	2,425,843.0	662.00
	47	6,400,865.0	2,425,861.0	663.00
	48	6,400,926.0	2,425,885.0	664.00
	49	6,400,974.0	2,425,900.0	663.00
	50	6,401,070.0	2,425,945.0	663.00
	51	6,401,167.0	2,425,979.0	667.00
	52	6,401,234.0	2,426,007.0	668.00
Terrain Line5	53	6,402,980.0	2,426,519.0	708.00
	54	6,403,023.0	2,426,523.0	714.00
	55	6,403,067.0	2,426,530.0	721.00
	56	6,403,115.0	2,426,537.0	727.00
	57	6,403,161.0	2,426,541.0	732.00
	58	6,403,228.0	2,426,548.0	738.00
	59	6,403,282.0	2,426,556.0	743.00
	60	6,403,345.0	2,426,564.0	747.00

INPUT: TERRAIN LINES**Silva Valley Parkway - SR 50**

	61	6,403,392.0	2,426,569.0	749.00
	62	6,403,481.0	2,426,587.0	749.00
	63	6,403,553.0	2,426,608.0	747.00
	64	6,403,603.0	2,426,622.0	742.00
	65	6,403,651.0	2,426,638.0	736.00
	66	6,403,680.0	2,426,655.0	729.00
Terrain Line6	67	6,402,873.0	2,426,666.0	709.00
	68	6,402,917.0	2,426,687.0	715.00
	69	6,402,966.0	2,426,708.0	722.00
	70	6,403,025.0	2,426,729.0	728.00
	71	6,403,063.0	2,426,750.0	733.00
	72	6,403,106.0	2,426,762.0	737.00
	73	6,403,182.0	2,426,790.0	745.00
	74	6,403,250.0	2,426,810.0	752.00
	75	6,403,319.0	2,426,830.0	756.00
	76	6,403,332.0	2,426,836.0	757.00
	77	6,403,446.0	2,426,860.0	757.00
	78	6,403,481.0	2,426,860.0	756.00
	79	6,403,526.0	2,426,853.0	750.00
	80	6,403,575.0	2,426,844.0	740.00
	81	6,403,613.0	2,426,838.0	731.00
	82	6,403,626.0	2,426,833.0	729.00
Terrain Line7	83	6,403,806.0	2,426,608.0	686.00
	84	6,403,823.0	2,426,456.0	682.00
	85	6,403,850.0	2,426,341.0	678.00
	86	6,403,902.0	2,426,191.0	674.00
	87	6,403,924.0	2,425,982.0	672.00
	88	6,403,857.0	2,425,699.0	665.00
Terrain Line8	89	6,403,998.0	2,425,614.0	668.00
	90	6,404,030.0	2,425,636.0	670.00
	91	6,404,068.0	2,425,705.0	673.00
	92	6,404,098.0	2,425,792.0	677.00
	93	6,404,139.0	2,425,875.0	681.00
	94	6,404,149.0	2,425,938.0	686.00
	95	6,404,154.0	2,425,964.0	688.00
	96	6,404,167.0	2,426,014.0	694.00

INPUT: TERRAIN LINES

	97	6,404,185.0	2,426,077.0	702.00
	98	6,404,196.0	2,426,158.0	708.00
	99	6,404,193.0	2,426,261.0	717.00
	100	6,404,198.0	2,426,333.0	722.00
	101	6,404,212.0	2,426,389.0	726.00
	102	6,404,201.0	2,426,488.0	732.00
	103	6,404,192.0	2,426,532.0	735.00
	104	6,404,183.0	2,426,583.0	735.00
	105	6,404,183.0	2,426,633.0	731.00

Silva Valley Parkway - SR 50

INPUT: BARRIERS

Silva Valley Parkway - SR 50

LSA Associates	21 June 2010
Phil Ault	TNM 2.5

INPUT: BARRIERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50
 RUN: Existing

Barrier									Points										
Name	Type	Height		If Wall	If Berm			Add'tnl	Name	No.	Coordinates (bottom)			Height	Segment				
		Min	Max	\$ per	\$ per	Top	Run:Rise	\$ per			X	Y	Z	at	Seg	Ht	Perturbs	On	Important
				Unit	Unit	Width		Unit						Point	Incre-	#Up	#Dn	Struct?	Reflec-
		ft	ft	Area	Vol.		ft:ft	Length			ft	ft	ft	ft	ment				tions?
				\$/sq ft	\$/cu yd			\$/ft											
Building 1	W	0.00	99.99	0.00				0.00	0	1	6,399,385.0	2,424,357.0	606.00	30.00	0.00	0	0		
									1	2	6,399,090.0	2,424,237.0	606.00	30.00	0.00	0	0		
									2	3	6,399,068.0	2,424,299.0	606.00	30.00	0.00	0	0		
									3	4	6,399,097.0	2,424,317.0	606.00	30.00	0.00	0	0		
									4	5	6,399,069.0	2,424,397.0	606.00	30.00	0.00	0	0		
									5	6	6,399,226.0	2,424,454.0	606.00	30.00	0.00	0	0		
									6	7	6,399,248.0	2,424,406.0	606.00	30.00	0.00	0	0		
									7	8	6,399,404.0	2,424,508.0	606.00	30.00	0.00	0	0		
									8	9	6,399,488.0	2,424,459.0	606.00	30.00	0.00	0	0		
Building 2	W	0.00	99.99	0.00				0.00	9	10	6,399,395.0	2,424,362.0	606.00	30.00					
									10	11	6,399,474.0	2,424,633.0	604.00	30.00	0.00	0	0		
									11	12	6,399,556.0	2,424,777.0	604.00	30.00	0.00	0	0		
									12	13	6,399,520.0	2,424,864.0	604.00	30.00	0.00	0	0		
									13	14	6,399,775.0	2,424,962.0	604.00	30.00	0.00	0	0		
									14	15	6,399,852.0	2,424,795.0	604.00	30.00	0.00	0	0		
									15	16	6,399,610.0	2,424,693.0	604.00	30.00	0.00	0	0		
									16	17	6,399,552.0	2,424,593.0	604.00	30.00	0.00	0	0		
									17	18	6,399,483.0	2,424,625.0	604.00	30.00					
Building 3	W	0.00	99.99	0.00				0.00	18	19	6,400,260.0	2,425,136.0	616.00	24.00	0.00	0	0		
									19	20	6,400,346.0	2,425,185.0	616.00	24.00	0.00	0	0		
									20	21	6,400,301.0	2,425,291.0	616.00	24.00	0.00	0	0		
									21	22	6,400,140.0	2,425,229.0	616.00	24.00	0.00	0	0		
									22	23	6,400,160.0	2,425,174.0	616.00	24.00	0.00	0	0		
									23	24	6,400,087.0	2,425,148.0	616.00	24.00	0.00	0	0		
									24	25	6,400,111.0	2,425,093.0	616.00	24.00	0.00	0	0		
									25	26	6,400,179.0	2,425,126.0	616.00	24.00	0.00	0	0		
									26	27	6,400,207.0	2,425,061.0	616.00	24.00	0.00	0	0		
Building 4	W	0.00	99.99	0.00				0.00	27	28	6,400,273.0	2,425,083.0	616.00	24.00					
									28	29	6,401,556.0	2,425,559.0	730.00	12.00	0.00	0	0		
									29	30	6,401,529.0	2,425,589.0	730.00	12.00	0.00	0	0		
									30	31	6,401,472.0	2,425,545.0	730.00	12.00	0.00	0	0		
									31	32	6,401,496.0	2,425,506.0	730.00	12.00	0.00	0	0		
									32	33	6,401,553.0	2,425,554.0	730.00	12.00					
Building 5	W	0.00	99.99	0.00				0.00	33	35	6,404,166.0	2,427,342.0	749.00	24.00	0.00	0	0		
									34	36	6,404,098.0	2,427,251.0	749.00	24.00	0.00	0	0		

INPUT: BARRIERS

Silva Valley Parkway - SR 50

									35	37	6,404,182.0	2,427,191.0	749.00	24.00	0.00	0	0		
									36	38	6,404,193.0	2,427,204.0	749.00	24.00	0.00	0	0		
									37	39	6,404,218.0	2,427,189.0	749.00	24.00	0.00	0	0		
									38	40	6,404,259.0	2,427,249.0	749.00	24.00	0.00	0	0		
									39	41	6,404,236.0	2,427,268.0	749.00	24.00	0.00	0	0		
									40	42	6,404,249.0	2,427,287.0	749.00	24.00	0.00	0	0		
									41	64	6,404,171.0	2,427,341.0	749.00	24.00					
Building 6	W	0.00	99.99	0.00				0.00	42	43	6,399,396.0	2,425,548.0	620.00	24.00	0.00	0	0		
									43	44	6,399,441.0	2,425,425.0	620.00	24.00	0.00	0	0		
									44	45	6,399,357.0	2,425,397.0	620.00	24.00	0.00	0	0		
									45	46	6,399,316.0	2,425,519.0	620.00	24.00	0.00	0	0		
									46	47	6,399,393.0	2,425,546.0	620.00	24.00					
Wall 1	W	0.00	99.99	0.00				0.00	47	48	6,399,363.0	2,425,368.0	619.00	10.00	0.00	0	0		
									48	49	6,399,454.0	2,425,399.0	618.00	10.00	0.00	0	0		
									49	50	6,399,478.0	2,425,417.0	618.00	10.00	0.00	0	0		
									50	51	6,399,489.0	2,425,441.0	616.00	10.00	0.00	0	0		
									51	52	6,399,489.0	2,425,464.0	616.00	10.00	0.00	0	0		
									52	53	6,399,482.0	2,425,483.0	616.00	10.00					
Building 7	W	0.00	99.99	0.00				0.00	53	54	6,399,129.0	2,425,406.0	622.00	24.00	0.00	0	0		
									54	55	6,399,196.0	2,425,425.0	622.00	24.00	0.00	0	0		
									55	56	6,399,214.0	2,425,361.0	622.00	24.00	0.00	0	0		
									56	57	6,399,149.0	2,425,339.0	622.00	24.00	0.00	0	0		
									57	58	6,399,129.0	2,425,403.0	622.00	24.00					
Building 8	W	0.00	99.99	0.00				0.00	58	59	6,399,043.0	2,425,397.0	622.00	24.00	0.00	0	0		
									59	60	6,399,043.0	2,425,334.0	622.00	24.00	0.00	0	0		
									60	61	6,399,003.0	2,425,335.0	622.00	24.00	0.00	0	0		
									61	62	6,399,004.0	2,425,397.0	622.00	24.00	0.00	0	0		
									62	63	6,399,039.0	2,425,397.0	622.00	24.00					

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates								21 June 2010					
Phil Ault								TNM 2.5					
								Calculated with TNM 2.5					

RESULTS: SOUND LEVELS

PROJECT/CONTRACT:	Silva Valley Parkway - SR 50												
RUN:	Existing												
BARRIER DESIGN:	INPUT HEIGHTS												
ATMOSPHERICS:	68 deg F, 50% RH												
													Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

Receiver												
Name	No.	#DUs	Existing	No Barrier	With Barrier							
			LAeq1h	LAeq1h	Increase over existing	Type	Calculated	Noise Reduction		Calculated		
Calculated	Crit'n	Calculated	Crit'n	Calculated				Goal	Calculated			
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB
R1	1	1	0.0	68.3	66	68.3	10	Snd Lvl	68.3	0.0	8	-8.0
R2	2	1	0.0	63.9	66	63.9	10	----	63.9	0.0	8	-8.0
R3	3	1	0.0	60.5	66	60.5	10	----	60.5	0.0	8	-8.0
R4	4	1	0.0	61.1	66	61.1	10	----	61.1	0.0	8	-8.0
R5	5	1	0.0	61.6	66	61.6	10	----	61.6	0.0	8	-8.0
R6	6	1	0.0	62.3	66	62.3	10	----	62.3	0.0	8	-8.0
R7	7	1	0.0	62.5	66	62.5	10	----	62.5	0.0	8	-8.0
R8	8	1	0.0	52.8	66	52.8	10	----	52.8	0.0	8	-8.0
R9	9	1	0.0	48.5	66	48.5	10	----	48.5	0.0	8	-8.0
R10	10	1	0.0	50.5	66	50.5	10	----	50.5	0.0	8	-8.0
R11	11	1	0.0	65.3	66	65.3	10	----	65.3	0.0	8	-8.0

Dwelling Units	# DUs	Noise Reduction		
		Min	Avg	Max
		dB	dB	dB
All Selected	11	0.0	0.0	0.0
All Impacted	1	0.0	0.0	0.0
All that meet NR Goal	0	0.0	0.0	0.0

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

LSA Associates						21 June 2010				
Phil Ault						TNM 2.5				
INPUT: ROADWAYS						Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA				
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50								
RUN:		Future No Project								

Roadway Name	Width	Points			Coordinates (pavement)			Flow Control		Segment	On Struct?	
		Name	No.		X	Y	Z	Control Device	Speed Constraint			Percent Vehicles Affected
	ft				ft	ft	ft		mph	%		
SR 50 EB	40.0	0	1		6,397,624.0	2,424,368.0	640.00				Average	
		1	2		6,397,928.0	2,424,496.0	638.00				Average	
		2	3		6,398,097.0	2,424,566.0	636.00				Average	
		3	4		6,398,260.0	2,424,634.0	634.00				Average	
		4	5		6,398,391.0	2,424,688.0	632.00				Average	
		5	6		6,398,503.0	2,424,734.0	630.00				Average	
		6	7		6,398,624.0	2,424,785.0	628.00				Average	Y
		7	8		6,398,726.0	2,424,827.0	626.00				Average	Y
		8	9		6,398,810.0	2,424,862.0	624.00				Average	
		9	10		6,398,833.0	2,424,872.0	623.00				Average	
		10	11		6,398,874.0	2,424,888.0	622.00				Average	
		11	12		6,398,919.0	2,424,907.0	621.00				Average	
		12	13		6,398,956.0	2,424,924.0	620.00				Average	
		13	14		6,398,997.0	2,424,942.0	619.00				Average	
		14	15		6,399,036.0	2,424,957.0	618.00				Average	
		15	16		6,399,075.0	2,424,974.0	617.00				Average	
		16	17		6,399,119.0	2,424,991.0	616.00				Average	
		17	18		6,399,155.0	2,425,007.0	615.00				Average	
		18	19		6,399,197.0	2,425,025.0	614.00				Average	
		19	20		6,399,238.0	2,425,041.0	613.00				Average	
		20	21		6,399,283.0	2,425,060.0	612.00				Average	
		21	22		6,399,325.0	2,425,077.0	611.00				Average	
		22	23		6,399,379.0	2,425,099.0	610.00				Average	
		23	24		6,399,471.0	2,425,139.0	609.00				Average	
		24	25		6,399,653.0	2,425,214.0	609.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		25	26	6,399,723.0	2,425,245.0	610.00				Average	
		26	27	6,399,774.0	2,425,265.0	611.00				Average	
		27	28	6,399,813.0	2,425,280.0	612.00				Average	
		28	29	6,399,849.0	2,425,296.0	613.00				Average	
		29	30	6,399,881.0	2,425,310.0	614.00				Average	
		30	31	6,399,906.0	2,425,320.0	615.00				Average	
		31	32	6,399,933.0	2,425,331.0	616.00				Average	
		32	33	6,399,957.0	2,425,342.0	617.00				Average	
		33	34	6,399,980.0	2,425,351.0	618.00				Average	
		34	35	6,400,005.0	2,425,361.0	619.00				Average	
		35	36	6,400,027.0	2,425,371.0	620.00				Average	
		36	37	6,400,046.0	2,425,379.0	621.00				Average	
		37	38	6,400,067.0	2,425,387.0	622.00				Average	
		38	39	6,400,085.0	2,425,395.0	623.00				Average	
		39	40	6,400,108.0	2,425,404.0	624.00				Average	
		40	41	6,400,128.0	2,425,412.0	625.00				Average	
		41	42	6,400,149.0	2,425,421.0	626.00				Average	
		42	43	6,400,169.0	2,425,429.0	627.00				Average	
		43	44	6,400,191.0	2,425,439.0	628.00				Average	
		44	45	6,400,213.0	2,425,447.0	629.00				Average	
		45	46	6,400,234.0	2,425,456.0	630.00				Average	
		46	47	6,400,254.0	2,425,465.0	631.00				Average	
		47	48	6,400,274.0	2,425,474.0	632.00				Average	
		48	49	6,400,296.0	2,425,483.0	633.00				Average	
		49	50	6,400,319.0	2,425,493.0	634.00				Average	
		50	51	6,400,339.0	2,425,501.0	635.00				Average	
		51	52	6,400,360.0	2,425,508.0	636.00				Average	
		52	53	6,400,382.0	2,425,518.0	637.00				Average	
		53	54	6,400,403.0	2,425,528.0	638.00				Average	
		54	55	6,400,427.0	2,425,538.0	639.00				Average	
		55	56	6,400,449.0	2,425,547.0	640.00				Average	
		56	57	6,400,472.0	2,425,556.0	641.00				Average	
		57	58	6,400,495.0	2,425,566.0	642.00				Average	
		58	59	6,400,518.0	2,425,577.0	643.00				Average	
		59	60	6,400,541.0	2,425,587.0	644.00				Average	
		60	61	6,400,563.0	2,425,597.0	645.00				Average	
		61	62	6,400,588.0	2,425,607.0	646.00				Average	
		62	63	6,400,612.0	2,425,618.0	647.00				Average	
		63	64	6,400,636.0	2,425,627.0	648.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		64	65	6,400,661.0	2,425,638.0	649.00				Average	
		65	66	6,400,688.0	2,425,649.0	650.00				Average	
		66	67	6,400,714.0	2,425,661.0	651.00				Average	
		67	68	6,400,738.0	2,425,671.0	652.00				Average	
		68	69	6,400,764.0	2,425,682.0	653.00				Average	
		69	70	6,400,789.0	2,425,692.0	654.00				Average	
		70	71	6,400,816.0	2,425,703.0	655.00				Average	
		71	72	6,400,840.0	2,425,713.0	656.00				Average	
		72	73	6,400,865.0	2,425,722.0	657.00				Average	
		73	74	6,400,892.0	2,425,734.0	658.00				Average	
		74	75	6,400,917.0	2,425,745.0	659.00				Average	
		75	76	6,400,946.0	2,425,756.0	660.00				Average	
		76	77	6,400,973.0	2,425,769.0	661.00				Average	
		77	78	6,401,006.0	2,425,781.0	662.00				Average	
		78	79	6,401,033.0	2,425,791.0	663.00				Average	
		79	80	6,401,063.0	2,425,805.0	664.00				Average	
		80	81	6,401,092.0	2,425,817.0	665.00				Average	
		81	82	6,401,120.0	2,425,829.0	666.00				Average	
		82	83	6,401,150.0	2,425,841.0	667.00				Average	
		83	84	6,401,180.0	2,425,854.0	668.00				Average	
		84	85	6,401,211.0	2,425,868.0	669.00				Average	
		85	86	6,401,244.0	2,425,882.0	670.00				Average	
		86	87	6,401,275.0	2,425,894.0	671.00				Average	
		87	88	6,401,310.0	2,425,909.0	672.00				Average	
		88	89	6,401,345.0	2,425,923.0	673.00				Average	
		89	90	6,401,375.0	2,425,936.0	674.00				Average	
		90	91	6,401,410.0	2,425,950.0	675.00				Average	
		91	92	6,401,446.0	2,425,965.0	676.00				Average	
		92	93	6,401,481.0	2,425,980.0	677.00				Average	
		93	94	6,401,524.0	2,425,998.0	678.00				Average	
		94	95	6,401,559.0	2,426,012.0	679.00				Average	
		95	96	6,401,595.0	2,426,027.0	680.00				Average	
		96	97	6,401,636.0	2,426,046.0	681.00				Average	
		97	98	6,401,672.0	2,426,059.0	682.00				Average	
		98	99	6,401,710.0	2,426,076.0	683.00				Average	
		99	100	6,401,751.0	2,426,092.0	684.00				Average	
		100	101	6,401,793.0	2,426,110.0	685.00				Average	
		101	102	6,401,828.0	2,426,124.0	686.00				Average	
		102	103	6,401,873.0	2,426,144.0	687.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		103	104	6,401,922.0	2,426,164.0	688.00				Average	
		104	105	6,401,977.0	2,426,187.0	689.00				Average	
		105	106	6,402,025.0	2,426,207.0	690.00				Average	
		106	107	6,402,087.0	2,426,233.0	691.00				Average	
		107	108	6,402,134.0	2,426,252.0	692.00				Average	
		108	109	6,402,225.0	2,426,291.0	693.00				Average	
		109	110	6,402,287.0	2,426,317.0	694.00				Average	
		110	111	6,402,355.0	2,426,345.0	695.00				Average	
		111	112	6,402,431.0	2,426,374.0	696.00				Average	
		112	113	6,402,508.0	2,426,402.0	697.00				Average	
		113	114	6,402,543.0	2,426,416.0	697.00				Average	Y
		114	115	6,402,574.0	2,426,426.0	698.00				Average	Y
		115	116	6,402,614.0	2,426,443.0	699.00				Average	Y
		116	117	6,402,647.0	2,426,456.0	700.00				Average	
		117	118	6,402,690.0	2,426,475.0	701.00				Average	
		118	119	6,402,726.0	2,426,488.0	702.00				Average	
		119	120	6,402,764.0	2,426,501.0	703.00				Average	
		120	121	6,402,799.0	2,426,514.0	704.00				Average	
		121	122	6,402,831.0	2,426,524.0	705.00				Average	
		122	123	6,402,859.0	2,426,533.0	706.00				Average	
		123	124	6,402,898.0	2,426,546.0	707.00				Average	
		124	125	6,402,929.0	2,426,557.0	708.00				Average	
		125	126	6,402,963.0	2,426,566.0	709.00				Average	
		126	127	6,402,993.0	2,426,576.0	710.00				Average	
		127	128	6,403,027.0	2,426,583.0	711.00				Average	
		128	129	6,403,064.0	2,426,594.0	712.00				Average	
		129	130	6,403,095.0	2,426,601.0	713.00				Average	
		130	131	6,403,128.0	2,426,607.0	714.00				Average	
		131	132	6,403,163.0	2,426,615.0	715.00				Average	
		132	133	6,403,197.0	2,426,623.0	716.00				Average	
		133	134	6,403,228.0	2,426,630.0	717.00				Average	
		134	135	6,403,262.0	2,426,636.0	718.00				Average	
		135	136	6,403,298.0	2,426,643.0	719.00				Average	
		136	137	6,403,335.0	2,426,650.0	720.00				Average	
		137	138	6,403,369.0	2,426,657.0	721.00				Average	
		138	139	6,403,405.0	2,426,662.0	722.00				Average	
		139	140	6,403,439.0	2,426,668.0	723.00				Average	
		140	141	6,403,472.0	2,426,674.0	724.00				Average	
		141	142	6,403,506.0	2,426,678.0	725.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		142	143	6,403,541.0	2,426,683.0	726.00				Average	
		143	144	6,403,574.0	2,426,688.0	727.00				Average	
		144	145	6,403,612.0	2,426,691.0	728.00				Average	
		145	146	6,403,645.0	2,426,694.0	729.00				Average	
		146	147	6,403,678.0	2,426,699.0	730.00				Average	
		147	148	6,403,713.0	2,426,702.0	731.00				Average	
		148	149	6,403,747.0	2,426,705.0	732.00				Average	
		149	150	6,403,780.0	2,426,708.0	733.00				Average	
		150	151	6,403,816.0	2,426,712.0	734.00				Average	
		151	152	6,403,853.0	2,426,714.0	735.00				Average	
		152	153	6,403,887.0	2,426,715.0	736.00				Average	
		153	154	6,403,919.0	2,426,717.0	737.00				Average	
		154	155	6,403,958.0	2,426,719.0	738.00				Average	
		155	156	6,403,989.0	2,426,720.0	739.00				Average	
		156	157	6,404,023.0	2,426,722.0	740.00				Average	
		157	158	6,404,057.0	2,426,725.0	741.00				Average	
		158	159	6,404,092.0	2,426,726.0	742.00				Average	
		159	160	6,404,127.0	2,426,727.0	743.00				Average	
		160	161	6,404,164.0	2,426,728.0	744.00				Average	
		161	162	6,404,199.0	2,426,730.0	745.00				Average	
		162	163	6,404,235.0	2,426,732.0	746.00				Average	
		163	164	6,404,270.0	2,426,732.0	747.00				Average	
		164	165	6,404,304.0	2,426,734.0	748.00				Average	
		165	166	6,404,334.0	2,426,736.0	749.00				Average	
		166	167	6,404,371.0	2,426,738.0	750.00				Average	
		167	168	6,404,403.0	2,426,739.0	751.00				Average	
		168	169	6,404,437.0	2,426,740.0	752.00				Average	
		169	170	6,404,472.0	2,426,742.0	753.00				Average	
		170	171	6,404,505.0	2,426,743.0	754.00				Average	
		171	172	6,404,536.0	2,426,745.0	755.00				Average	
		172	173	6,404,568.0	2,426,747.0	756.00				Average	
		173	174	6,404,596.0	2,426,749.0	757.00				Average	
		174	175	6,404,621.0	2,426,749.0	758.00				Average	
		175	176	6,404,647.0	2,426,749.0	759.00				Average	
		176	177	6,404,671.0	2,426,751.0	760.00				Average	
		177	178	6,404,697.0	2,426,751.0	761.00				Average	
		178	179	6,404,720.0	2,426,752.0	762.00				Average	
		179	180	6,404,741.0	2,426,752.0	763.00				Average	
		180	181	6,404,762.0	2,426,750.0	764.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		181	182	6,404,784.0	2,426,750.0	765.00				Average	
		182	183	6,404,803.0	2,426,750.0	766.00				Average	
		183	184	6,404,820.0	2,426,749.0	767.00				Average	
		184	185	6,404,837.0	2,426,749.0	768.00				Average	
		185	186	6,404,854.0	2,426,747.0	769.00				Average	
		186	187	6,404,870.0	2,426,746.0	770.00				Average	
		187	188	6,404,887.0	2,426,743.0	771.00				Average	
		188	189	6,404,901.0	2,426,743.0	772.00				Average	
		189	190	6,404,919.0	2,426,741.0	773.00				Average	
		190	191	6,404,934.0	2,426,740.0	774.00				Average	
		191	192	6,404,950.0	2,426,739.0	775.00				Average	
		192	193	6,404,968.0	2,426,736.0	776.00				Average	
		193	194	6,404,985.0	2,426,733.0	777.00				Average	
		194	195	6,405,001.0	2,426,732.0	778.00				Average	
		195	196	6,405,017.0	2,426,730.0	779.00				Average	
		196	197	6,405,032.0	2,426,726.0	780.00				Average	
		197	198	6,405,047.0	2,426,725.0	781.00				Average	
		198	199	6,405,064.0	2,426,720.0	782.00				Average	
		199	200	6,405,077.0	2,426,720.0	783.00				Average	
		200	201	6,405,094.0	2,426,716.0	784.00				Average	
		201	202	6,405,110.0	2,426,713.0	785.00				Average	
		202	203	6,405,125.0	2,426,710.0	786.00				Average	
		203	204	6,405,140.0	2,426,707.0	787.00				Average	
		204	205	6,405,157.0	2,426,703.0	788.00				Average	
		205	206	6,405,174.0	2,426,700.0	789.00				Average	
		206	207	6,405,190.0	2,426,694.0	790.00				Average	
		207	208	6,405,207.0	2,426,692.0	791.00				Average	
		208	209	6,405,224.0	2,426,687.0	792.00				Average	
		209	210	6,405,240.0	2,426,682.0	793.00				Average	
		210	211	6,405,256.0	2,426,678.0	794.00				Average	
		211	212	6,405,273.0	2,426,673.0	795.00				Average	
		212	213	6,405,292.0	2,426,668.0	796.00				Average	
		213	214	6,405,308.0	2,426,662.0	797.00				Average	
		214	215	6,405,324.0	2,426,658.0	798.00				Average	
		215	216	6,405,339.0	2,426,653.0	799.00				Average	
		216	217	6,405,356.0	2,426,647.0	800.00				Average	
		217	218	6,405,374.0	2,426,641.0	801.00				Average	
		218	219	6,405,389.0	2,426,637.0	802.00				Average	
		219	220	6,405,403.0	2,426,630.0	803.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		220	221	6,405,419.0	2,426,625.0	804.00				Average	
		221	222	6,405,435.0	2,426,619.0	805.00				Average	
		222	223	6,405,451.0	2,426,613.0	806.00				Average	
		223	224	6,405,466.0	2,426,606.0	807.00				Average	
		224	225	6,405,481.0	2,426,601.0	808.00				Average	
		225	226	6,405,496.0	2,426,594.0	809.00				Average	
		226	227	6,405,512.0	2,426,587.0	810.00				Average	
		227	228	6,405,528.0	2,426,580.0	811.00				Average	
		228	229	6,405,543.0	2,426,573.0	812.00				Average	
		229	230	6,405,558.0	2,426,565.0	813.00				Average	
		230	231	6,405,573.0	2,426,559.0	814.00				Average	
		231	232	6,405,588.0	2,426,551.0	815.00				Average	
		232	233	6,405,604.0	2,426,543.0	816.00				Average	
		233	234	6,405,618.0	2,426,537.0	817.00				Average	
		234	235	6,405,633.0	2,426,530.0	818.00				Average	
		235	236	6,405,646.0	2,426,522.0	819.00				Average	
		236	237	6,405,661.0	2,426,514.0	820.00				Average	
		237	238	6,405,676.0	2,426,507.0	821.00				Average	
		238	239	6,405,690.0	2,426,500.0	822.00				Average	
		239	240	6,405,706.0	2,426,490.0	823.00				Average	
		240	241	6,405,720.0	2,426,483.0	824.00				Average	
		241	242	6,405,734.0	2,426,475.0	825.00				Average	
		242	243	6,405,747.0	2,426,466.0	826.00				Average	
		243	244	6,405,761.0	2,426,457.0	827.00				Average	
		244	245	6,405,776.0	2,426,448.0	828.00				Average	
		245	246	6,405,790.0	2,426,438.0	829.00				Average	
		246	247	6,405,804.0	2,426,430.0	830.00				Average	
		247	248	6,405,817.0	2,426,422.0	831.00				Average	
		248	249	6,405,833.0	2,426,413.0	832.00				Average	
		249	250	6,405,846.0	2,426,402.0	833.00				Average	
		250	251	6,405,859.0	2,426,394.0	834.00				Average	
		251	252	6,405,873.0	2,426,385.0	835.00				Average	
		252	253	6,405,888.0	2,426,374.0	836.00				Average	
		253	254	6,405,901.0	2,426,363.0	837.00				Average	
		254	255	6,405,913.0	2,426,354.0	838.00				Average	
		255	256	6,405,926.0	2,426,345.0	839.00				Average	
		256	257	6,405,940.0	2,426,335.0	840.00				Average	
		257	258	6,405,965.0	2,426,316.0	842.00				Average	
		258	259	6,405,991.0	2,426,293.0	844.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		259	260	6,406,018.0	2,426,270.0	846.00				Average	
		260	261	6,406,042.0	2,426,251.0	848.00				Average	
		261	262	6,406,067.0	2,426,228.0	850.00				Average	
		262	263	6,406,091.0	2,426,206.0	852.00				Average	
		263	264	6,406,116.0	2,426,181.0	854.00				Average	
		264	265	6,406,141.0	2,426,157.0	856.00				Average	
		265	266	6,406,163.0	2,426,133.0	858.00				Average	
		266	267	6,406,184.0	2,426,110.0	860.00				Average	
		267	268	6,406,207.0	2,426,088.0	862.00				Average	
		268	269	6,406,228.0	2,426,065.0	864.00				Average	
		269	270	6,406,250.0	2,426,042.0	866.00				Average	
		270	271	6,406,271.0	2,426,021.0	868.00				Average	
		271	272	6,406,293.0	2,425,999.0	870.00				Average	
		272	273	6,406,313.0	2,425,976.0	872.00				Average	
		273	274	6,406,333.0	2,425,956.0	874.00				Average	
		274	275	6,406,354.0	2,425,934.0	876.00				Average	
		275	276	6,406,374.0	2,425,914.0	878.00				Average	
		276	277	6,406,393.0	2,425,894.0	880.00				Average	
		277	278	6,406,412.0	2,425,874.0	882.00				Average	
		278	279	6,406,432.0	2,425,853.0	884.00				Average	
		279	280	6,406,451.0	2,425,833.0	886.00				Average	
		280	281	6,406,471.0	2,425,812.0	888.00				Average	
		281	282	6,406,491.0	2,425,791.0	890.00				Average	
		282	283	6,406,512.0	2,425,771.0	892.00				Average	
		283	284	6,406,530.0	2,425,751.0	894.00				Average	
		284	285	6,406,552.0	2,425,730.0	896.00				Average	
		285	286	6,406,571.0	2,425,710.0	898.00				Average	
		286	287	6,406,591.0	2,425,692.0	900.00				Average	
		287	288	6,406,612.0	2,425,672.0	902.00				Average	
		288	289	6,406,635.0	2,425,653.0	904.00				Average	
		289	290	6,406,658.0	2,425,634.0	906.00				Average	
		290	291	6,406,676.0	2,425,619.0	908.00					
SR 50 WB	40.0	291	292	6,406,796.0	2,425,764.0	943.00				Average	
		292	293	6,406,773.0	2,425,781.0	941.00				Average	
		293	294	6,406,752.0	2,425,799.0	939.00				Average	
		294	295	6,406,729.0	2,425,819.0	937.00				Average	
		295	296	6,406,706.0	2,425,838.0	935.00				Average	
		296	297	6,406,688.0	2,425,856.0	933.00				Average	
		297	298	6,406,664.0	2,425,877.0	931.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		298	299	6,406,646.0	2,425,895.0	929.00				Average	
		299	300	6,406,625.0	2,425,916.0	927.00				Average	
		300	301	6,406,605.0	2,425,936.0	925.00				Average	
		301	302	6,406,587.0	2,425,955.0	923.00				Average	
		302	303	6,406,566.0	2,425,977.0	921.00				Average	
		303	304	6,406,547.0	2,425,998.0	919.00				Average	
		304	305	6,406,526.0	2,426,019.0	917.00				Average	
		305	306	6,406,505.0	2,426,040.0	915.00				Average	
		306	307	6,406,486.0	2,426,062.0	913.00				Average	
		307	308	6,406,468.0	2,426,083.0	911.00				Average	
		308	309	6,406,446.0	2,426,102.0	909.00				Average	
		309	310	6,406,427.0	2,426,122.0	907.00				Average	
		310	311	6,406,408.0	2,426,144.0	905.00				Average	
		311	312	6,406,389.0	2,426,164.0	903.00				Average	
		312	313	6,406,368.0	2,426,187.0	901.00				Average	
		313	314	6,406,346.0	2,426,208.0	899.00				Average	
		314	315	6,406,325.0	2,426,229.0	897.00				Average	
		315	316	6,406,306.0	2,426,250.0	895.00				Average	
		316	317	6,406,283.0	2,426,273.0	893.00				Average	
		317	318	6,406,266.0	2,426,291.0	891.00				Average	
		318	319	6,406,244.0	2,426,313.0	889.00				Average	
		319	320	6,406,221.0	2,426,335.0	887.00				Average	
		320	321	6,406,202.0	2,426,352.0	885.00				Average	
		321	322	6,406,180.0	2,426,373.0	883.00				Average	
		322	323	6,406,158.0	2,426,392.0	881.00				Average	
		323	324	6,406,137.0	2,426,410.0	879.00				Average	
		324	325	6,406,116.0	2,426,427.0	877.00				Average	
		325	326	6,406,094.0	2,426,445.0	875.00				Average	
		326	327	6,406,071.0	2,426,465.0	873.00				Average	
		327	328	6,406,048.0	2,426,481.0	871.00				Average	
		328	329	6,406,025.0	2,426,499.0	869.00				Average	
		329	330	6,406,001.0	2,426,517.0	867.00				Average	
		330	331	6,405,979.0	2,426,533.0	865.00				Average	
		331	332	6,405,955.0	2,426,549.0	863.00				Average	
		332	333	6,405,934.0	2,426,563.0	861.00				Average	
		333	334	6,405,909.0	2,426,580.0	859.00				Average	
		334	335	6,405,883.0	2,426,597.0	857.00				Average	
		335	336	6,405,873.0	2,426,603.0	856.00				Average	
		336	337	6,405,858.0	2,426,613.0	855.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		337	338	6,405,846.0	2,426,619.0	854.00				Average	
		338	339	6,405,834.0	2,426,626.0	853.00				Average	
		339	340	6,405,824.0	2,426,632.0	852.00				Average	
		340	341	6,405,810.0	2,426,641.0	851.00				Average	
		341	342	6,405,796.0	2,426,648.0	850.00				Average	
		342	343	6,405,786.0	2,426,655.0	849.00				Average	
		343	344	6,405,772.0	2,426,662.0	848.00				Average	
		344	345	6,405,760.0	2,426,669.0	847.00				Average	
		345	346	6,405,747.0	2,426,675.0	846.00				Average	
		346	347	6,405,734.0	2,426,682.0	845.00				Average	
		347	348	6,405,720.0	2,426,689.0	844.00				Average	
		348	349	6,405,707.0	2,426,696.0	843.00				Average	
		349	350	6,405,696.0	2,426,703.0	842.00				Average	
		350	351	6,405,683.0	2,426,707.0	841.00				Average	
		351	352	6,405,669.0	2,426,715.0	840.00				Average	
		352	353	6,405,655.0	2,426,720.0	839.00				Average	
		353	354	6,405,642.0	2,426,727.0	838.00				Average	
		354	355	6,405,630.0	2,426,733.0	837.00				Average	
		355	356	6,405,618.0	2,426,738.0	836.00				Average	
		356	357	6,405,605.0	2,426,743.0	835.00				Average	
		357	358	6,405,593.0	2,426,750.0	834.00				Average	
		358	359	6,405,577.0	2,426,757.0	833.00				Average	
		359	360	6,405,564.0	2,426,761.0	832.00				Average	
		360	361	6,405,552.0	2,426,768.0	831.00				Average	
		361	362	6,405,537.0	2,426,774.0	830.00				Average	
		362	363	6,405,522.0	2,426,779.0	829.00				Average	
		363	364	6,405,509.0	2,426,785.0	828.00				Average	
		364	365	6,405,496.0	2,426,790.0	827.00				Average	
		365	366	6,405,483.0	2,426,795.0	826.00				Average	
		366	367	6,405,469.0	2,426,800.0	825.00				Average	
		367	368	6,405,456.0	2,426,804.0	824.00				Average	
		368	369	6,405,442.0	2,426,810.0	823.00				Average	
		369	370	6,405,429.0	2,426,814.0	822.00				Average	
		370	371	6,405,416.0	2,426,818.0	821.00				Average	
		371	372	6,405,402.0	2,426,823.0	820.00				Average	
		372	373	6,405,389.0	2,426,826.0	819.00				Average	
		373	374	6,405,377.0	2,426,831.0	818.00				Average	
		374	375	6,405,363.0	2,426,836.0	817.00				Average	
		375	376	6,405,349.0	2,426,839.0	816.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		376	377	6,405,337.0	2,426,842.0	815.00				Average	
		377	378	6,405,322.0	2,426,847.0	814.00				Average	
		378	379	6,405,307.0	2,426,852.0	813.00				Average	
		379	380	6,405,293.0	2,426,856.0	812.00				Average	
		380	381	6,405,280.0	2,426,860.0	811.00				Average	
		381	382	6,405,266.0	2,426,863.0	810.00				Average	
		382	383	6,405,252.0	2,426,867.0	809.00				Average	
		383	384	6,405,239.0	2,426,871.0	808.00				Average	
		384	385	6,405,224.0	2,426,875.0	807.00				Average	
		385	386	6,405,211.0	2,426,877.0	806.00				Average	
		386	387	6,405,198.0	2,426,881.0	805.00				Average	
		387	388	6,405,183.0	2,426,884.0	804.00				Average	
		388	389	6,405,170.0	2,426,887.0	803.00				Average	
		389	390	6,405,155.0	2,426,890.0	802.00				Average	
		390	391	6,405,143.0	2,426,892.0	801.00				Average	
		391	392	6,405,128.0	2,426,895.0	800.00				Average	
		392	393	6,405,113.0	2,426,898.0	799.00				Average	
		393	394	6,405,097.0	2,426,901.0	798.00				Average	
		394	395	6,405,083.0	2,426,904.0	797.00				Average	
		395	396	6,405,069.0	2,426,906.0	796.00				Average	
		396	397	6,405,057.0	2,426,907.0	795.00				Average	
		397	398	6,405,041.0	2,426,909.0	794.00				Average	
		398	399	6,405,027.0	2,426,911.0	793.00				Average	
		399	400	6,405,013.0	2,426,913.0	792.00				Average	
		400	401	6,405,000.0	2,426,916.0	791.00				Average	
		401	402	6,404,986.0	2,426,917.0	790.00				Average	
		402	403	6,404,973.0	2,426,919.0	789.00				Average	
		403	404	6,404,959.0	2,426,921.0	788.00				Average	
		404	405	6,404,944.0	2,426,921.0	787.00				Average	
		405	406	6,404,930.0	2,426,923.0	786.00				Average	
		406	407	6,404,915.0	2,426,925.0	785.00				Average	
		407	408	6,404,902.0	2,426,927.0	784.00				Average	
		408	409	6,404,888.0	2,426,927.0	783.00				Average	
		409	410	6,404,872.0	2,426,928.0	782.00				Average	
		410	411	6,404,857.0	2,426,929.0	781.00				Average	
		411	412	6,404,844.0	2,426,930.0	780.00				Average	
		412	413	6,404,828.0	2,426,932.0	779.00				Average	
		413	414	6,404,814.0	2,426,931.0	778.00				Average	
		414	415	6,404,801.0	2,426,932.0	777.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		415	416	6,404,788.0	2,426,934.0	776.00				Average	
		416	417	6,404,774.0	2,426,934.0	775.00				Average	
		417	418	6,404,760.0	2,426,934.0	774.00				Average	
		418	419	6,404,745.0	2,426,934.0	773.00				Average	
		419	420	6,404,731.0	2,426,934.0	772.00				Average	
		420	421	6,404,715.0	2,426,935.0	771.00				Average	
		421	422	6,404,699.0	2,426,935.0	770.00				Average	
		422	423	6,404,684.0	2,426,934.0	769.00				Average	
		423	424	6,404,668.0	2,426,935.0	768.00				Average	
		424	425	6,404,651.0	2,426,934.0	767.00				Average	
		425	426	6,404,635.0	2,426,934.0	766.00				Average	
		426	427	6,404,619.0	2,426,933.0	765.00				Average	
		427	428	6,404,601.0	2,426,932.0	764.00				Average	
		428	429	6,404,584.0	2,426,932.0	763.00				Average	
		429	430	6,404,564.0	2,426,929.0	762.00				Average	
		430	431	6,404,546.0	2,426,929.0	761.00				Average	
		431	432	6,404,530.0	2,426,927.0	760.00				Average	
		432	433	6,404,508.0	2,426,925.0	759.00				Average	
		433	434	6,404,489.0	2,426,923.0	758.00				Average	
		434	435	6,404,471.0	2,426,920.0	757.00				Average	
		435	436	6,404,450.0	2,426,920.0	756.00				Average	
		436	437	6,404,427.0	2,426,917.0	755.00				Average	
		437	438	6,404,404.0	2,426,913.0	754.00				Average	
		438	439	6,404,383.0	2,426,909.0	753.00				Average	
		439	440	6,404,359.0	2,426,906.0	752.00				Average	
		440	441	6,404,337.0	2,426,902.0	751.00				Average	
		441	442	6,404,312.0	2,426,900.0	750.00				Average	
		442	443	6,404,289.0	2,426,896.0	749.00				Average	
		443	444	6,404,261.0	2,426,890.0	748.00				Average	
		444	445	6,404,235.0	2,426,887.0	747.00				Average	
		445	446	6,404,203.0	2,426,882.0	746.00				Average	
		446	447	6,404,170.0	2,426,878.0	745.00				Average	
		447	448	6,404,137.0	2,426,874.0	744.00				Average	
		448	449	6,404,102.0	2,426,867.0	743.00				Average	
		449	450	6,404,066.0	2,426,863.0	742.00				Average	
		450	451	6,404,031.0	2,426,857.0	741.00				Average	
		451	452	6,403,992.0	2,426,852.0	740.00				Average	
		452	453	6,403,954.0	2,426,844.0	739.00				Average	
		453	454	6,403,919.0	2,426,842.0	738.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		454	455	6,403,884.0	2,426,836.0	737.00				Average	
		455	456	6,403,849.0	2,426,833.0	736.00				Average	
		456	457	6,403,813.0	2,426,827.0	735.00				Average	
		457	458	6,403,779.0	2,426,822.0	734.00				Average	
		458	459	6,403,740.0	2,426,815.0	733.00				Average	
		459	460	6,403,701.0	2,426,809.0	732.00				Average	
		460	461	6,403,659.0	2,426,804.0	731.00				Average	
		461	462	6,403,620.0	2,426,798.0	730.00				Average	
		462	463	6,403,582.0	2,426,793.0	729.00				Average	
		463	464	6,403,550.0	2,426,787.0	728.00				Average	
		464	465	6,403,511.0	2,426,781.0	727.00				Average	
		465	466	6,403,475.0	2,426,774.0	726.00				Average	
		466	467	6,403,445.0	2,426,768.0	725.00				Average	
		467	468	6,403,410.0	2,426,760.0	724.00				Average	
		468	469	6,403,371.0	2,426,753.0	723.00				Average	
		469	470	6,403,335.0	2,426,746.0	722.00				Average	
		470	471	6,403,296.0	2,426,737.0	721.00				Average	
		471	472	6,403,258.0	2,426,729.0	720.00				Average	
		472	473	6,403,225.0	2,426,720.0	719.00				Average	
		473	474	6,403,188.0	2,426,712.0	718.00				Average	
		474	475	6,403,152.0	2,426,704.0	717.00				Average	
		475	476	6,403,112.0	2,426,694.0	716.00				Average	
		476	477	6,403,079.0	2,426,686.0	715.00				Average	
		477	478	6,403,047.0	2,426,676.0	714.00				Average	
		478	479	6,403,012.0	2,426,666.0	713.00				Average	
		479	480	6,402,977.0	2,426,656.0	712.00				Average	
		480	481	6,402,939.0	2,426,645.0	711.00				Average	
		481	482	6,402,910.0	2,426,637.0	710.00				Average	
		482	483	6,402,877.0	2,426,627.0	709.00				Average	
		483	484	6,402,843.0	2,426,616.0	708.00				Average	
		484	485	6,402,808.0	2,426,604.0	707.00				Average	
		485	486	6,402,777.0	2,426,594.0	706.00				Average	
		486	487	6,402,741.0	2,426,583.0	705.00				Average	
		487	488	6,402,708.0	2,426,570.0	704.00				Average	
		488	489	6,402,672.0	2,426,558.0	703.00				Average	
		489	490	6,402,640.0	2,426,547.0	702.00				Average	
		490	491	6,402,613.0	2,426,538.0	702.00				Average	Y
		491	492	6,402,600.0	2,426,534.0	701.00				Average	Y
		492	493	6,402,555.0	2,426,516.0	700.00				Average	Y

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		493	494	6,402,510.0	2,426,499.0	699.00				Average	
		494	495	6,402,500.0	2,426,495.0	699.00				Average	
		495	496	6,402,437.0	2,426,470.0	698.00				Average	
		496	497	6,402,355.0	2,426,435.0	697.00				Average	
		497	498	6,402,297.0	2,426,412.0	696.00				Average	
		498	499	6,402,246.0	2,426,391.0	695.00				Average	
		499	500	6,402,210.0	2,426,374.0	694.00				Average	
		500	501	6,402,164.0	2,426,355.0	693.00				Average	
		501	502	6,402,107.0	2,426,330.0	692.00				Average	
		502	503	6,402,062.0	2,426,313.0	691.00				Average	
		503	504	6,402,008.0	2,426,289.0	690.00				Average	
		504	505	6,401,950.0	2,426,267.0	689.00				Average	
		505	506	6,401,897.0	2,426,243.0	688.00				Average	
		506	507	6,401,854.0	2,426,225.0	687.00				Average	
		507	508	6,401,805.0	2,426,207.0	686.00				Average	
		508	509	6,401,763.0	2,426,187.0	685.00				Average	
		509	510	6,401,725.0	2,426,172.0	684.00				Average	
		510	511	6,401,690.0	2,426,157.0	683.00				Average	
		511	512	6,401,652.0	2,426,143.0	682.00				Average	
		512	513	6,401,608.0	2,426,124.0	681.00				Average	
		513	514	6,401,569.0	2,426,108.0	680.00				Average	
		514	515	6,401,532.0	2,426,091.0	679.00				Average	
		515	516	6,401,493.0	2,426,074.0	678.00				Average	
		516	517	6,401,455.0	2,426,060.0	677.00				Average	
		517	518	6,401,419.0	2,426,044.0	676.00				Average	
		518	519	6,401,387.0	2,426,030.0	675.00				Average	
		519	520	6,401,352.0	2,426,015.0	674.00				Average	
		520	521	6,401,313.0	2,426,000.0	673.00				Average	
		521	522	6,401,277.0	2,425,986.0	672.00				Average	
		522	523	6,401,245.0	2,425,972.0	671.00				Average	
		523	524	6,401,214.0	2,425,959.0	670.00				Average	
		524	525	6,401,182.0	2,425,944.0	669.00				Average	
		525	526	6,401,147.0	2,425,931.0	668.00				Average	
		526	527	6,401,120.0	2,425,919.0	667.00				Average	
		527	528	6,401,089.0	2,425,907.0	666.00				Average	
		528	529	6,401,058.0	2,425,895.0	665.00				Average	
		529	530	6,401,029.0	2,425,883.0	664.00				Average	
		530	531	6,400,999.0	2,425,869.0	663.00				Average	
		531	532	6,400,972.0	2,425,858.0	662.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		532	533	6,400,943.0	2,425,846.0	661.00				Average	
		533	534	6,400,915.0	2,425,834.0	660.00				Average	
		534	535	6,400,889.0	2,425,824.0	659.00				Average	
		535	536	6,400,859.0	2,425,811.0	658.00				Average	
		536	537	6,400,834.0	2,425,801.0	657.00				Average	
		537	538	6,400,808.0	2,425,789.0	656.00				Average	
		538	539	6,400,782.0	2,425,778.0	655.00				Average	
		539	540	6,400,757.0	2,425,768.0	654.00				Average	
		540	541	6,400,733.0	2,425,756.0	653.00				Average	
		541	542	6,400,707.0	2,425,746.0	652.00				Average	
		542	543	6,400,681.0	2,425,736.0	651.00				Average	
		543	544	6,400,654.0	2,425,726.0	650.00				Average	
		544	545	6,400,630.0	2,425,716.0	649.00				Average	
		545	546	6,400,606.0	2,425,706.0	648.00				Average	
		546	547	6,400,584.0	2,425,696.0	647.00				Average	
		547	548	6,400,559.0	2,425,686.0	646.00				Average	
		548	549	6,400,537.0	2,425,676.0	645.00				Average	
		549	550	6,400,513.0	2,425,667.0	644.00				Average	
		550	551	6,400,490.0	2,425,657.0	643.00				Average	
		551	552	6,400,467.0	2,425,647.0	642.00				Average	
		552	553	6,400,444.0	2,425,639.0	641.00				Average	
		553	554	6,400,421.0	2,425,629.0	640.00				Average	
		554	555	6,400,396.0	2,425,618.0	639.00				Average	
		555	556	6,400,372.0	2,425,608.0	638.00				Average	
		556	557	6,400,350.0	2,425,598.0	637.00				Average	
		557	558	6,400,332.0	2,425,591.0	636.00				Average	
		558	559	6,400,310.0	2,425,582.0	635.00				Average	
		559	560	6,400,290.0	2,425,574.0	634.00				Average	
		560	561	6,400,269.0	2,425,565.0	633.00				Average	
		561	562	6,400,249.0	2,425,555.0	632.00				Average	
		562	563	6,400,227.0	2,425,547.0	631.00				Average	
		563	564	6,400,205.0	2,425,538.0	630.00				Average	
		564	565	6,400,183.0	2,425,529.0	629.00				Average	
		565	566	6,400,163.0	2,425,521.0	628.00				Average	
		566	567	6,400,142.0	2,425,511.0	627.00				Average	
		567	568	6,400,123.0	2,425,504.0	626.00				Average	
		568	569	6,400,102.0	2,425,495.0	625.00				Average	
		569	570	6,400,083.0	2,425,487.0	624.00				Average	
		570	571	6,400,063.0	2,425,480.0	623.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		571	572	6,400,043.0	2,425,470.0	622.00				Average	
		572	573	6,400,023.0	2,425,462.0	621.00				Average	
		573	574	6,400,002.0	2,425,452.0	620.00				Average	
		574	575	6,399,981.0	2,425,444.0	619.00				Average	
		575	576	6,399,957.0	2,425,434.0	618.00				Average	
		576	577	6,399,932.0	2,425,423.0	617.00				Average	
		577	578	6,399,904.0	2,425,411.0	616.00				Average	
		578	579	6,399,881.0	2,425,402.0	615.00				Average	
		579	580	6,399,850.0	2,425,388.0	614.00				Average	
		580	581	6,399,820.0	2,425,376.0	613.00				Average	
		581	582	6,399,787.0	2,425,364.0	612.00				Average	
		582	583	6,399,744.0	2,425,345.0	611.00				Average	
		583	584	6,399,700.0	2,425,327.0	610.00				Average	
		584	585	6,399,637.0	2,425,302.0	609.00				Average	
		585	586	6,399,442.0	2,425,221.0	609.00				Average	
		586	587	6,399,364.0	2,425,190.0	609.00				Average	
		587	588	6,399,288.0	2,425,159.0	610.00				Average	
		588	589	6,399,243.0	2,425,138.0	611.00				Average	
		589	590	6,399,204.0	2,425,121.0	612.00				Average	
		590	591	6,399,168.0	2,425,107.0	613.00				Average	
		591	592	6,399,129.0	2,425,089.0	614.00				Average	
		592	593	6,399,093.0	2,425,075.0	615.00				Average	
		593	594	6,399,055.0	2,425,060.0	616.00				Average	
		594	595	6,399,019.0	2,425,044.0	617.00				Average	
		595	596	6,398,981.0	2,425,029.0	618.00				Average	
		596	597	6,398,946.0	2,425,014.0	619.00				Average	
		597	598	6,398,912.0	2,425,000.0	620.00				Average	
		598	599	6,398,873.0	2,424,984.0	621.00				Average	
		599	600	6,398,834.0	2,424,967.0	622.00				Average	
		600	601	6,398,788.0	2,424,946.0	623.00				Average	
		601	602	6,398,778.0	2,424,944.0	623.00				Average	Y
		602	603	6,398,689.0	2,424,907.0	625.00				Average	Y
		603	604	6,398,593.0	2,424,866.0	627.00				Average	
		604	605	6,398,559.0	2,424,852.0	628.00				Average	
		605	606	6,398,457.0	2,424,809.0	630.00				Average	
		606	607	6,398,340.0	2,424,761.0	632.00				Average	
		607	608	6,398,193.0	2,424,699.0	634.00				Average	
		608	609	6,398,036.0	2,424,634.0	636.00				Average	
		609	610	6,397,833.0	2,424,548.0	638.00					

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

EB Off Ramp to NB El Dorado Hills Blvd	18.0	0	611	6,397,630.0	2,424,351.0	640.00	Onramp	0.00	100	Average	
		1	612	6,397,887.0	2,424,455.0	638.00				Average	
		2	613	6,398,054.0	2,424,523.0	636.00				Average	
		3	614	6,398,222.0	2,424,592.0	634.00				Average	
		4	615	6,398,360.0	2,424,644.0	632.00				Average	
		5	616	6,398,463.0	2,424,681.0	630.00				Average	
		6	617	6,398,569.0	2,424,716.0	628.00				Average	
		7	618	6,398,643.0	2,424,737.0	627.00				Average	Y
		8	619	6,398,747.0	2,424,775.0	625.00				Average	Y
		9	620	6,398,832.0	2,424,803.0	623.00				Average	
		10	621	6,398,890.0	2,424,823.0	621.00				Average	
		11	622	6,398,926.0	2,424,834.0	620.00				Average	
		12	623	6,398,951.0	2,424,840.0	619.00				Average	
		13	624	6,398,978.0	2,424,839.0	618.00				Average	
		14	625	6,399,002.0	2,424,837.0	617.00				Average	
		15	626	6,399,031.0	2,424,829.0	616.00				Average	
		16	627	6,399,054.0	2,424,820.0	615.00				Average	
		17	628	6,399,075.0	2,424,802.0	614.00				Average	
		18	629	6,399,088.0	2,424,787.0	613.00				Average	
		19	630	6,399,098.0	2,424,769.0	612.00				Average	
		20	631	6,399,117.0	2,424,716.0	610.00				Average	
		21	632	6,399,110.0	2,424,634.0	610.00				Average	
		22	633	6,399,068.0	2,424,582.0	610.00				Average	
		23	634	6,398,999.0	2,424,554.0	609.00				Average	
		24	635	6,398,930.0	2,424,557.0	609.00				Average	
		25	636	6,398,881.0	2,424,587.0	608.00				Average	
		26	637	6,398,856.0	2,424,627.0	606.00					
EB On Ramp	18.0	27	638	6,398,934.0	2,424,456.0	612.00	Onramp	0.00	100	Average	
		28	639	6,399,031.0	2,424,501.0	612.00				Average	
		29	640	6,399,089.0	2,424,541.0	611.00				Average	
		30	641	6,399,123.0	2,424,584.0	610.00				Average	
		31	642	6,399,177.0	2,424,681.0	609.00				Average	
		32	643	6,399,228.0	2,424,776.0	608.00				Average	
		33	644	6,399,319.0	2,424,910.0	607.00				Average	
		34	645	6,399,425.0	2,425,026.0	607.00				Average	
		35	646	6,399,562.0	2,425,128.0	607.00				Average	
		36	647	6,399,673.0	2,425,186.0	608.00				Average	
		37	648	6,399,726.0	2,425,212.0	609.00				Average	
		38	649	6,399,772.0	2,425,234.0	610.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		39	650	6,399,810.0	2,425,251.0	611.00				Average	
		40	651	6,399,849.0	2,425,270.0	612.00				Average	
		41	652	6,399,877.0	2,425,284.0	613.00				Average	
		42	653	6,399,905.0	2,425,295.0	614.00				Average	
		43	654	6,399,927.0	2,425,307.0	615.00				Average	
		44	655	6,399,950.0	2,425,319.0	616.00				Average	
		45	656	6,399,972.0	2,425,328.0	617.00				Average	
		46	657	6,399,994.0	2,425,339.0	618.00				Average	
		47	658	6,400,020.0	2,425,350.0	619.00				Average	
		48	659	6,400,042.0	2,425,360.0	620.00				Average	
		49	660	6,400,060.0	2,425,368.0	621.00				Average	
		50	661	6,400,081.0	2,425,376.0	622.00				Average	
		51	662	6,400,099.0	2,425,385.0	623.00				Average	
		52	663	6,400,120.0	2,425,394.0	624.00				Average	
		53	664	6,400,140.0	2,425,403.0	625.00				Average	
		54	665	6,400,161.0	2,425,412.0	626.00				Average	
		55	666	6,400,181.0	2,425,421.0	627.00				Average	
		56	667	6,400,202.0	2,425,429.0	628.00				Average	
		57	668	6,400,222.0	2,425,439.0	629.00				Average	
		58	669	6,400,245.0	2,425,449.0	630.00				Average	
		59	670	6,400,266.0	2,425,457.0	631.00				Average	
		60	671	6,400,285.0	2,425,465.0	632.00				Average	
		61	672	6,400,306.0	2,425,477.0	633.00				Average	
		62	673	6,400,327.0	2,425,486.0	634.00					
WB Off Ramp	18.0	63	674	6,399,983.0	2,425,458.0	619.00	Signal	0.00	100	Average	
		64	675	6,399,964.0	2,425,451.0	618.00				Average	
		65	676	6,399,939.0	2,425,443.0	617.00				Average	
		66	677	6,399,911.0	2,425,433.0	616.00				Average	
		67	678	6,399,885.0	2,425,424.0	615.00				Average	
		68	679	6,399,859.0	2,425,415.0	614.00				Average	
		69	680	6,399,830.0	2,425,407.0	613.00				Average	
		70	681	6,399,802.0	2,425,399.0	612.00				Average	
		71	682	6,399,761.0	2,425,386.0	611.00				Average	
		72	683	6,399,721.0	2,425,372.0	610.00				Average	
		73	684	6,399,678.0	2,425,358.0	609.00				Average	
		74	685	6,399,614.0	2,425,337.0	608.00				Average	
		75	686	6,399,531.0	2,425,312.0	607.00				Average	
		76	687	6,399,309.0	2,425,251.0	607.00				Average	
		77	688	6,399,090.0	2,425,193.0	607.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		78	689	6,398,911.0	2,425,145.0	608.00				Average
		79	690	6,398,774.0	2,425,110.0	609.00				Average
		80	691	6,398,679.0	2,425,087.0	610.00				
WB On Ramp	18.0	81	692	6,398,585.0	2,425,045.0	611.00				Average
		82	693	6,398,561.0	2,425,035.0	610.00				Average
		83	694	6,398,508.0	2,425,002.0	610.00				Average
		84	695	6,398,457.0	2,424,968.0	610.00				Average
		85	696	6,398,419.0	2,424,943.0	612.00				Average
		86	697	6,398,380.0	2,424,918.0	614.00				Average
		87	698	6,398,342.0	2,424,894.0	616.00				Average
		88	699	6,398,306.0	2,424,871.0	618.00				Average
		89	700	6,398,238.0	2,424,825.0	622.00				Average
		90	701	6,398,201.0	2,424,801.0	624.00				Average
		91	702	6,398,164.0	2,424,778.0	626.00				Average
		92	703	6,398,128.0	2,424,756.0	628.00				Average
		93	704	6,398,086.0	2,424,730.0	630.00				Average
		94	705	6,398,045.0	2,424,703.0	632.00				Average
		95	706	6,397,989.0	2,424,671.0	634.00				Average
		96	707	6,397,918.0	2,424,629.0	636.00				Average
		97	708	6,397,756.0	2,424,547.0	638.00				Average
		98	709	6,397,562.0	2,424,460.0	640.00				
El Dorado Hills Blvd SB1	30.0	0	710	6,398,404.0	2,425,694.0	650.00	Signal	0.00	100	Average
		1	711	6,398,420.0	2,425,599.0	646.00				Average
		2	712	6,398,432.0	2,425,531.0	642.00				Average
		3	713	6,398,448.0	2,425,469.0	638.00				Average
		4	714	6,398,467.0	2,425,408.0	634.00				Average
		5	715	6,398,488.0	2,425,346.0	630.00				Average
		6	716	6,398,515.0	2,425,282.0	626.00				
El Dorado Hills Blvd SB2	30.0	7	717	6,398,515.0	2,425,280.0	626.00	Signal	0.00	100	Average
		8	718	6,398,544.0	2,425,204.0	622.00				Average
		9	719	6,398,567.0	2,425,143.0	618.00				Average
		10	720	6,398,588.0	2,425,091.0	614.00				Average
		11	721	6,398,598.0	2,425,070.0	612.00				
El Dorado Hills Blvd SB3	30.0	12	722	6,398,598.0	2,425,066.0	612.00	Signal	0.00	100	Average
		13	723	6,398,629.0	2,424,994.0	608.00				Average
		14	724	6,398,679.0	2,424,865.0	606.00				Average
		15	725	6,398,716.0	2,424,779.0	605.00				Average
		16	726	6,398,778.0	2,424,630.0	606.00				Average
		17	727	6,398,830.0	2,424,509.0	610.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		18	728	6,398,837.0	2,424,487.0	611.00					
Latrobe Road SB	30.0	19	729	6,398,837.0	2,424,485.0	611.00	Signal	0.00	100	Average	
		20	730	6,398,879.0	2,424,391.0	614.00				Average	
		21	731	6,398,944.0	2,424,218.0	618.00				Average	
		22	732	6,398,993.0	2,424,104.0	620.00				Average	
		23	733	6,399,072.0	2,423,910.0	620.00				Average	
		24	734	6,399,114.0	2,423,797.0	620.00					
Latrobe Road NB	30.0	25	735	6,399,168.0	2,423,821.0	620.00	Signal	0.00	100	Average	
		26	736	6,399,115.0	2,423,957.0	620.00				Average	
		27	737	6,399,045.0	2,424,128.0	620.00				Average	
		28	738	6,398,994.0	2,424,246.0	618.00				Average	
		29	739	6,398,929.0	2,424,401.0	614.00					
El Dorado Hills Blvd NB1	30.0	30	740	6,398,928.0	2,424,403.0	614.00	Signal	0.00	100	Average	
		31	741	6,398,874.0	2,424,525.0	610.00				Average	
		32	742	6,398,825.0	2,424,641.0	606.00				Average	
		33	743	6,398,760.0	2,424,799.0	605.00				Average	
		34	744	6,398,726.0	2,424,882.0	605.00				Average	
		35	745	6,398,695.0	2,424,958.0	606.00				Average	
		36	746	6,398,663.0	2,425,032.0	608.00					
El Dorado Hills Blvd NB2	30.0	37	747	6,398,661.0	2,425,037.0	608.00	Signal	0.00	100	Average	
		38	748	6,398,633.0	2,425,107.0	614.00				Average	
		39	749	6,398,608.0	2,425,164.0	618.00				Average	
		40	750	6,398,593.0	2,425,204.0	621.00					
El Dorado Hills Blvd NB3	30.0	41	751	6,398,592.0	2,425,205.0	621.00				Average	
		42	752	6,398,553.0	2,425,303.0	626.00				Average	
		43	753	6,398,532.0	2,425,356.0	630.00				Average	
		44	754	6,398,512.0	2,425,419.0	634.00				Average	
		45	755	6,398,492.0	2,425,481.0	638.00				Average	
		46	756	6,398,477.0	2,425,543.0	642.00				Average	
		47	757	6,398,464.0	2,425,608.0	646.00				Average	
		48	758	6,398,452.0	2,425,689.0	650.00					
Silva Valley Parkway	24.0	49	759	6,402,220.0	2,427,344.0	704.00				Average	
		50	760	6,402,240.0	2,427,295.0	702.00				Average	
		51	761	6,402,265.0	2,427,236.0	700.00				Average	
		52	762	6,402,292.0	2,427,171.0	698.00				Average	
		53	763	6,402,330.0	2,427,082.0	696.00				Average	
		54	764	6,402,352.0	2,427,027.0	695.00				Average	
		55	765	6,402,409.0	2,426,886.0	694.00				Average	
		56	766	6,402,446.0	2,426,802.0	693.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		57	767	6,402,466.0	2,426,757.0	692.00				Average	
		58	768	6,402,487.0	2,426,705.0	690.00				Average	
		59	769	6,402,504.0	2,426,663.0	688.00				Average	
		60	770	6,402,520.0	2,426,624.0	686.00				Average	
		61	771	6,402,534.0	2,426,584.0	684.00				Average	
		62	772	6,402,553.0	2,426,542.0	682.00				Average	
		63	773	6,402,580.0	2,426,482.0	680.00				Average	
		64	774	6,402,608.0	2,426,416.0	678.00				Average	
		65	775	6,402,629.0	2,426,361.0	676.00				Average	
		66	776	6,402,654.0	2,426,302.0	674.00				Average	
		67	777	6,402,682.0	2,426,238.0	672.00				Average	
		68	778	6,402,709.0	2,426,175.0	670.00				Average	
		69	779	6,402,733.0	2,426,114.0	668.00				Average	
		70	780	6,402,759.0	2,426,050.0	666.00				Average	
		71	781	6,402,787.0	2,425,990.0	664.00				Average	
		72	782	6,402,811.0	2,425,933.0	662.00				Average	
		73	783	6,402,834.0	2,425,869.0	660.00				Average	
		74	784	6,402,860.0	2,425,804.0	658.00				Average	
		75	785	6,402,877.0	2,425,745.0	656.00				Average	
		76	786	6,402,888.0	2,425,699.0	654.00				Average	
		77	787	6,402,900.0	2,425,641.0	652.00				Average	
		78	788	6,402,906.0	2,425,577.0	650.00				Average	
		79	789	6,402,909.0	2,425,508.0	648.00				Average	
		80	790	6,402,905.0	2,425,430.0	646.00				Average	
		81	791	6,402,889.0	2,425,339.0	645.00				Average	
		82	792	6,402,861.0	2,425,190.0	644.00				Average	
		83	793	6,402,837.0	2,425,084.0	643.00				Average	
		84	794	6,402,807.0	2,424,998.0	642.00				Average	
		85	795	6,402,772.0	2,424,932.0	641.00				Average	
		86	796	6,402,738.0	2,424,874.0	640.00				Average	
		87	797	6,402,702.0	2,424,822.0	639.00				Average	
		88	798	6,402,656.0	2,424,760.0	638.00				Average	
		89	799	6,402,622.0	2,424,713.0	637.00				Average	
		90	800	6,402,589.0	2,424,667.0	636.00				Average	
		91	801	6,402,554.0	2,424,621.0	635.00				Average	
		92	802	6,402,520.0	2,424,573.0	634.00				Average	
		93	803	6,402,486.0	2,424,529.0	633.00				Average	
		94	804	6,402,453.0	2,424,485.0	632.00					
White Rock Road	18.0	95	805	6,402,925.0	2,425,677.0	655.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		96	806	6,402,948.0	2,425,676.0	656.00				Average
		97	807	6,402,992.0	2,425,671.0	658.00				Average
		98	808	6,403,026.0	2,425,669.0	660.00				Average
		99	809	6,403,060.0	2,425,666.0	662.00				Average
		100	810	6,403,094.0	2,425,663.0	664.00				Average
		101	811	6,403,146.0	2,425,661.0	666.00				Average
		102	812	6,403,196.0	2,425,655.0	668.00				Average
		103	813	6,403,244.0	2,425,650.0	670.00				Average
		104	814	6,403,290.0	2,425,646.0	672.00				Average
		105	815	6,403,341.0	2,425,640.0	674.00				Average
		106	816	6,403,391.0	2,425,637.0	676.00				Average
		107	817	6,403,442.0	2,425,631.0	677.00				Average
		108	818	6,403,501.0	2,425,625.0	677.00				Average
		109	819	6,403,591.0	2,425,612.0	675.00				Average
		110	820	6,403,671.0	2,425,599.0	673.00				Average
		111	821	6,403,751.0	2,425,587.0	671.00				Average
		112	822	6,403,862.0	2,425,572.0	670.00				
Tong Road	24.0	113	823	6,404,851.0	2,427,464.0	814.00				Average
		114	824	6,404,860.0	2,427,433.0	812.00				Average
		115	825	6,404,867.0	2,427,400.0	810.00				Average
		116	826	6,404,875.0	2,427,363.0	808.00				Average
		117	827	6,404,883.0	2,427,329.0	806.00				Average
		118	828	6,404,891.0	2,427,294.0	804.00				Average
		119	829	6,404,903.0	2,427,246.0	801.00				Average
		120	830	6,404,910.0	2,427,207.0	799.00				Average
		121	831	6,404,921.0	2,427,172.0	797.00				Average
		122	832	6,404,930.0	2,427,135.0	795.00				Average
		123	833	6,404,939.0	2,427,098.0	793.00				Average
		124	834	6,404,944.0	2,427,067.0	791.00				Average
		125	835	6,404,939.0	2,427,026.0	789.00				Average
		126	836	6,404,913.0	2,427,016.0	787.00				Average
		127	837	6,404,889.0	2,427,016.0	785.00				Average
		128	838	6,404,869.0	2,427,014.0	783.00				Average
		129	839	6,404,847.0	2,427,014.0	781.00				Average
		130	840	6,404,826.0	2,427,014.0	779.00				Average
		131	841	6,404,806.0	2,427,014.0	777.00				Average
		132	842	6,404,788.0	2,427,014.0	775.00				Average
		133	843	6,404,766.0	2,427,013.0	773.00				Average
		134	844	6,404,741.0	2,427,012.0	771.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		135	845	6,404,716.0	2,427,014.0	769.00				Average	
		136	846	6,404,693.0	2,427,014.0	767.00				Average	
		137	847	6,404,662.0	2,427,013.0	765.00				Average	
		138	848	6,404,632.0	2,427,013.0	763.00				Average	
		139	849	6,404,601.0	2,427,011.0	761.00				Average	
		140	850	6,404,566.0	2,427,007.0	759.00				Average	
		141	851	6,404,531.0	2,427,005.0	757.00				Average	
		142	852	6,404,498.0	2,427,001.0	755.00				Average	
		143	853	6,404,459.0	2,426,999.0	753.00				Average	
		144	854	6,404,424.0	2,426,995.0	751.00				Average	
		145	855	6,404,385.0	2,426,989.0	749.00				Average	
		146	856	6,404,352.0	2,426,984.0	747.00				Average	
		147	857	6,404,313.0	2,426,979.0	745.00				Average	
		148	858	6,404,278.0	2,426,972.0	743.00				Average	
		149	859	6,404,239.0	2,426,969.0	741.00				Average	
		150	860	6,404,207.0	2,426,964.0	739.00				Average	
		151	861	6,404,171.0	2,426,958.0	737.00				Average	
		152	862	6,404,135.0	2,426,952.0	735.00				Average	
		153	863	6,404,095.0	2,426,945.0	733.00				Average	
		154	864	6,404,045.0	2,426,938.0	731.00				Average	
		155	865	6,403,973.0	2,426,927.0	729.00				Average	
		156	866	6,403,796.0	2,426,902.0	729.00				Average	
		157	867	6,403,730.0	2,426,900.0	731.00				Average	
		158	868	6,403,685.0	2,426,902.0	733.00				Average	
		159	869	6,403,646.0	2,426,908.0	735.00				Average	
		160	870	6,403,617.0	2,426,914.0	737.00				Average	
		161	871	6,403,588.0	2,426,922.0	739.00				Average	
		162	872	6,403,555.0	2,426,930.0	741.00				Average	
		163	873	6,403,518.0	2,426,944.0	743.00				Average	
		164	874	6,403,473.0	2,426,958.0	745.00				Average	
		165	875	6,403,381.0	2,426,981.0	747.00				Average	
		166	876	6,403,263.0	2,426,983.0	746.00				Average	
		167	877	6,403,202.0	2,426,975.0	744.00				Average	
		168	878	6,403,162.0	2,426,969.0	742.00				Average	
		169	879	6,403,127.0	2,426,962.0	740.00				Average	
		170	880	6,403,096.0	2,426,957.0	738.00				Average	
		171	881	6,403,072.0	2,426,953.0	736.00				Average	
		172	882	6,403,047.0	2,426,947.0	734.00				Average	
		173	883	6,403,019.0	2,426,943.0	732.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		174	884	6,402,998.0	2,426,939.0	730.00				Average	
		175	885	6,402,974.0	2,426,932.0	728.00				Average	
		176	886	6,402,950.0	2,426,929.0	726.00				Average	
		177	887	6,402,927.0	2,426,924.0	724.00				Average	
		178	888	6,402,901.0	2,426,920.0	722.00				Average	
		179	889	6,402,879.0	2,426,916.0	720.00				Average	
		180	890	6,402,854.0	2,426,912.0	718.00				Average	
		181	891	6,402,831.0	2,426,906.0	716.00				Average	
		182	892	6,402,809.0	2,426,903.0	714.00				Average	
		183	893	6,402,784.0	2,426,899.0	712.00				Average	
		184	894	6,402,762.0	2,426,895.0	710.00				Average	
		185	895	6,402,737.0	2,426,890.0	708.00				Average	
		186	896	6,402,716.0	2,426,886.0	706.00				Average	
		187	897	6,402,692.0	2,426,882.0	704.00				Average	
		188	898	6,402,670.0	2,426,877.0	702.00				Average	
		189	899	6,402,645.0	2,426,872.0	700.00				Average	
		190	900	6,402,619.0	2,426,867.0	698.00				Average	
		191	901	6,402,592.0	2,426,863.0	696.00				Average	
		192	902	6,402,553.0	2,426,854.0	694.00				Average	
		193	903	6,402,467.0	2,426,836.0	693.00					
Joerger Cutoff Road	14.0	194	904	6,401,523.0	2,425,658.0	729.00				Average	
		195	905	6,401,508.0	2,425,693.0	725.00				Average	
		196	906	6,401,503.0	2,425,732.0	721.00				Average	
		197	907	6,401,516.0	2,425,796.0	717.00				Average	
		198	908	6,401,540.0	2,425,842.0	713.00				Average	
		199	909	6,401,580.0	2,425,872.0	709.00				Average	
		200	910	6,401,617.0	2,425,889.0	705.00				Average	
		201	911	6,401,653.0	2,425,909.0	701.00				Average	
		202	912	6,401,692.0	2,425,931.0	697.00				Average	
		203	913	6,401,733.0	2,425,956.0	693.00				Average	
		204	914	6,401,776.0	2,425,978.0	689.00				Average	
		205	915	6,401,828.0	2,426,001.0	685.00				Average	
		206	916	6,401,916.0	2,426,031.0	681.00				Average	
		207	917	6,402,001.0	2,426,019.0	677.00				Average	
		208	918	6,402,103.0	2,425,980.0	673.00				Average	
		209	919	6,402,141.0	2,425,974.0	669.00				Average	
		210	920	6,402,206.0	2,425,960.0	665.00				Average	
		211	921	6,402,286.0	2,425,941.0	661.00				Average	
		212	922	6,402,347.0	2,425,924.0	657.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		213	923	6,402,414.0	2,425,887.0	653.00				Average	
		214	924	6,402,465.0	2,425,840.0	651.00				Average	
		215	925	6,402,558.0	2,425,748.0	650.00				Average	
		216	926	6,402,645.0	2,425,714.0	650.00				Average	
		217	927	6,402,752.0	2,425,698.0	649.00				Average	
		218	928	6,402,829.0	2,425,691.0	651.00				Average	
		219	929	6,402,873.0	2,425,685.0	653.00					

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates													21 June 2010	
Phil Ault													TNM 2.5	
													Calculated with TNM 2.5	
RESULTS: SOUND LEVELS														
PROJECT/CONTRACT:			Silva Valley Parkway - SR 50											
RUN:			Future No Porject											
BARRIER DESIGN:			INPUT HEIGHTS						Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.					
ATMOSPHERICS:			68 deg F, 50% RH											
Receiver														
Name		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier					
							Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal	
								Sub'l Inc			Calculated	Goal	Calculated minus Goal	
				dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB	
R1		1	1	0.0	71.0	66	71.0	10	Snd Lvl	71.0	0.0	8	-8.0	
R2		2	1	0.0	66.7	66	66.7	10	Snd Lvl	66.7	0.0	8	-8.0	
R3		3	1	0.0	63.4	66	63.4	10	----	63.4	0.0	8	-8.0	
R4		4	1	0.0	64.2	66	64.2	10	----	64.2	0.0	8	-8.0	
R5		5	1	0.0	64.9	66	64.9	10	----	64.9	0.0	8	-8.0	
R6		6	1	0.0	65.9	66	65.9	10	----	65.9	0.0	8	-8.0	
R7		7	1	0.0	66.3	66	66.3	10	Snd Lvl	66.3	0.0	8	-8.0	
R8		8	1	0.0	56.7	66	56.7	10	----	56.7	0.0	8	-8.0	
R9		9	1	0.0	51.6	66	51.6	10	----	51.6	0.0	8	-8.0	
R10		10	1	0.0	53.4	66	53.4	10	----	53.4	0.0	8	-8.0	
R11		11	1	0.0	68.7	66	68.7	10	Snd Lvl	68.7	0.0	8	-8.0	
Dwelling Units			# DUs	Noise Reduction										
				Min	Avg	Max								
				dB	dB	dB								
All Selected			11	0.0	0.0	0.0								
All Impacted			4	0.0	0.0	0.0								
All that meet NR Goal			0	0.0	0.0	0.0								

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

LSA Associates			21 June 2010	
Phil Ault			TNM 2.5	
INPUT: TERRAIN LINES				
PROJECT/CONTRACT:	Silva Valley Parkway - SR 50			
RUN:	Future No Porject			
Terrain Line	Points			
Name	No.	Coordinates (ground)		
		X	Y	Z
		ft	ft	ft
Terrain Line1	1	6,398,664.0	2,425,248.0	623.00
	2	6,398,673.0	2,425,208.0	624.00
	3	6,398,700.0	2,425,167.0	624.00
	4	6,398,825.0	2,425,188.0	622.00
	5	6,398,921.0	2,425,205.0	622.00
	6	6,398,973.0	2,425,218.0	620.00
	7	6,399,033.0	2,425,232.0	620.00
	8	6,399,074.0	2,425,248.0	620.00
	9	6,399,170.0	2,425,271.0	620.00
	10	6,399,266.0	2,425,301.0	618.00
	11	6,399,365.0	2,425,335.0	616.00
	12	6,399,451.0	2,425,366.0	615.00
	13	6,399,524.0	2,425,399.0	615.00
	14	6,399,536.0	2,425,424.0	615.00
	15	6,399,523.0	2,425,487.0	615.00
	16	6,399,493.0	2,425,522.0	614.00
	17	6,399,457.0	2,425,569.0	614.00
Terrain Line2	18	6,400,594.0	2,425,556.0	644.00
	19	6,400,666.0	2,425,581.0	653.00
	20	6,400,729.0	2,425,600.0	662.00
	21	6,400,780.0	2,425,619.0	669.00
	22	6,400,823.0	2,425,631.0	675.00
	23	6,400,869.0	2,425,647.0	681.00
	24	6,400,916.0	2,425,664.0	687.00

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

	25	6,400,954.0	2,425,682.0	689.00
	26	6,401,019.0	2,425,713.0	690.00
	27	6,401,109.0	2,425,743.0	690.00
	28	6,401,211.0	2,425,781.0	693.00
	29	6,401,305.0	2,425,824.0	691.00
	30	6,401,367.0	2,425,851.0	698.00
	31	6,401,428.0	2,425,882.0	704.00
	32	6,401,513.0	2,425,918.0	707.00
	33	6,401,542.0	2,425,933.0	707.00
Terrain Line3	34	6,400,915.0	2,425,627.0	690.00
	35	6,400,944.0	2,425,595.0	694.00
	36	6,400,973.0	2,425,551.0	698.00
	37	6,401,037.0	2,425,573.0	707.00
	38	6,401,128.0	2,425,614.0	711.00
	39	6,401,222.0	2,425,641.0	714.00
	40	6,401,346.0	2,425,645.0	718.00
	41	6,401,431.0	2,425,645.0	724.00
	42	6,401,512.0	2,425,653.0	729.00
Terrain Line4	43	6,400,696.0	2,425,782.0	651.00
	44	6,400,745.0	2,425,807.0	656.00
	45	6,400,786.0	2,425,826.0	660.00
	46	6,400,821.0	2,425,843.0	662.00
	47	6,400,865.0	2,425,861.0	663.00
	48	6,400,926.0	2,425,885.0	664.00
	49	6,400,974.0	2,425,900.0	663.00
	50	6,401,070.0	2,425,945.0	663.00
	51	6,401,167.0	2,425,979.0	667.00
	52	6,401,234.0	2,426,007.0	668.00
Terrain Line5	53	6,402,980.0	2,426,519.0	708.00
	54	6,403,023.0	2,426,523.0	714.00
	55	6,403,067.0	2,426,530.0	721.00
	56	6,403,115.0	2,426,537.0	727.00
	57	6,403,161.0	2,426,541.0	732.00
	58	6,403,228.0	2,426,548.0	738.00
	59	6,403,282.0	2,426,556.0	743.00
	60	6,403,345.0	2,426,564.0	747.00

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

	61	6,403,392.0	2,426,569.0	749.00
	62	6,403,481.0	2,426,587.0	749.00
	63	6,403,553.0	2,426,608.0	747.00
	64	6,403,603.0	2,426,622.0	742.00
	65	6,403,651.0	2,426,638.0	736.00
	66	6,403,680.0	2,426,655.0	729.00
Terrain Line6	67	6,402,873.0	2,426,666.0	709.00
	68	6,402,917.0	2,426,687.0	715.00
	69	6,402,966.0	2,426,708.0	722.00
	70	6,403,025.0	2,426,729.0	728.00
	71	6,403,063.0	2,426,750.0	733.00
	72	6,403,106.0	2,426,762.0	737.00
	73	6,403,182.0	2,426,790.0	745.00
	74	6,403,250.0	2,426,810.0	752.00
	75	6,403,319.0	2,426,830.0	756.00
	76	6,403,332.0	2,426,836.0	757.00
	77	6,403,446.0	2,426,860.0	757.00
	78	6,403,481.0	2,426,860.0	756.00
	79	6,403,526.0	2,426,853.0	750.00
	80	6,403,575.0	2,426,844.0	740.00
	81	6,403,613.0	2,426,838.0	731.00
	82	6,403,626.0	2,426,833.0	729.00
Terrain Line7	83	6,403,806.0	2,426,608.0	686.00
	84	6,403,823.0	2,426,456.0	682.00
	85	6,403,850.0	2,426,341.0	678.00
	86	6,403,902.0	2,426,191.0	674.00
	87	6,403,924.0	2,425,982.0	672.00
	88	6,403,857.0	2,425,699.0	665.00
Terrain Line8	89	6,403,998.0	2,425,614.0	668.00
	90	6,404,030.0	2,425,636.0	670.00
	91	6,404,068.0	2,425,705.0	673.00
	92	6,404,098.0	2,425,792.0	677.00
	93	6,404,139.0	2,425,875.0	681.00
	94	6,404,149.0	2,425,938.0	686.00
	95	6,404,154.0	2,425,964.0	688.00
	96	6,404,167.0	2,426,014.0	694.00

INPUT: TERRAIN LINES

	97	6,404,185.0	2,426,077.0	702.00
	98	6,404,196.0	2,426,158.0	708.00
	99	6,404,193.0	2,426,261.0	717.00
	100	6,404,198.0	2,426,333.0	722.00
	101	6,404,212.0	2,426,389.0	726.00
	102	6,404,201.0	2,426,488.0	732.00
	103	6,404,192.0	2,426,532.0	735.00
	104	6,404,183.0	2,426,583.0	735.00
	105	6,404,183.0	2,426,633.0	731.00

Silva Valley Parkway - SR 50

INPUT: BARRIERS

Silva Valley Parkway - SR 50

LSA Associates	21 June 2010
Phil Ault	TNM 2.5

INPUT: BARRIERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50
 RUN: Future No Porject

Barrier									Points										
Name	Type	Height		If Wall	If Berm			Add'tnl	Name	No.	Coordinates (bottom)			Height	Segment				
		Min	Max	\$ per	\$ per	Top	Run:Rise	\$ per			X	Y	Z	at	Seg	Ht	Perturbs	On	Important
				Unit	Unit	Width		Unit						Point	Incre-	#Up	#Dn	Struct?	Reflec-
		ft	ft	Area	Vol.		ft:ft	Length			ft	ft	ft	ft	ment				tions?
				\$/sq ft	\$/cu yd			\$/ft											
Building 1	W	0.00	99.99	0.00				0.00	0	1	6,399,385.0	2,424,357.0	606.00	30.00	0.00	0	0		
									1	2	6,399,090.0	2,424,237.0	606.00	30.00	0.00	0	0		
									2	3	6,399,068.0	2,424,299.0	606.00	30.00	0.00	0	0		
									3	4	6,399,097.0	2,424,317.0	606.00	30.00	0.00	0	0		
									4	5	6,399,069.0	2,424,397.0	606.00	30.00	0.00	0	0		
									5	6	6,399,226.0	2,424,454.0	606.00	30.00	0.00	0	0		
									6	7	6,399,248.0	2,424,406.0	606.00	30.00	0.00	0	0		
									7	8	6,399,404.0	2,424,508.0	606.00	30.00	0.00	0	0		
									8	9	6,399,488.0	2,424,459.0	606.00	30.00	0.00	0	0		
									9	10	6,399,395.0	2,424,362.0	606.00	30.00					
Building 2	W	0.00	99.99	0.00				0.00	10	11	6,399,474.0	2,424,633.0	604.00	30.00	0.00	0	0		
									11	12	6,399,556.0	2,424,777.0	604.00	30.00	0.00	0	0		
									12	13	6,399,520.0	2,424,864.0	604.00	30.00	0.00	0	0		
									13	14	6,399,775.0	2,424,962.0	604.00	30.00	0.00	0	0		
									14	15	6,399,852.0	2,424,795.0	604.00	30.00	0.00	0	0		
									15	16	6,399,610.0	2,424,693.0	604.00	30.00	0.00	0	0		
									16	17	6,399,552.0	2,424,593.0	604.00	30.00	0.00	0	0		
									17	18	6,399,483.0	2,424,625.0	604.00	30.00					
Building 3	W	0.00	99.99	0.00				0.00	18	19	6,400,260.0	2,425,136.0	616.00	24.00	0.00	0	0		
									19	20	6,400,346.0	2,425,185.0	616.00	24.00	0.00	0	0		
									20	21	6,400,301.0	2,425,291.0	616.00	24.00	0.00	0	0		
									21	22	6,400,140.0	2,425,229.0	616.00	24.00	0.00	0	0		
									22	23	6,400,160.0	2,425,174.0	616.00	24.00	0.00	0	0		
									23	24	6,400,087.0	2,425,148.0	616.00	24.00	0.00	0	0		
									24	25	6,400,111.0	2,425,093.0	616.00	24.00	0.00	0	0		
									25	26	6,400,179.0	2,425,126.0	616.00	24.00	0.00	0	0		
									26	27	6,400,207.0	2,425,061.0	616.00	24.00	0.00	0	0		
									27	28	6,400,273.0	2,425,083.0	616.00	24.00					
Building 4	W	0.00	99.99	0.00				0.00	28	29	6,401,556.0	2,425,559.0	730.00	12.00	0.00	0	0		
									29	30	6,401,529.0	2,425,589.0	730.00	12.00	0.00	0	0		
									30	31	6,401,472.0	2,425,545.0	730.00	12.00	0.00	0	0		
									31	32	6,401,496.0	2,425,506.0	730.00	12.00	0.00	0	0		
									32	33	6,401,553.0	2,425,554.0	730.00	12.00					
Building 5	W	0.00	99.99	0.00				0.00	33	35	6,404,166.0	2,427,342.0	749.00	24.00	0.00	0	0		
									34	36	6,404,098.0	2,427,251.0	749.00	24.00	0.00	0	0		

INPUT: BARRIERS

Silva Valley Parkway - SR 50

									35	37	6,404,182.0	2,427,191.0	749.00	24.00	0.00	0	0		
									36	38	6,404,193.0	2,427,204.0	749.00	24.00	0.00	0	0		
									37	39	6,404,218.0	2,427,189.0	749.00	24.00	0.00	0	0		
									38	40	6,404,259.0	2,427,249.0	749.00	24.00	0.00	0	0		
									39	41	6,404,236.0	2,427,268.0	749.00	24.00	0.00	0	0		
									40	42	6,404,249.0	2,427,287.0	749.00	24.00	0.00	0	0		
									41	64	6,404,171.0	2,427,341.0	749.00	24.00					
Building 6	W	0.00	99.99	0.00				0.00	42	43	6,399,396.0	2,425,548.0	620.00	24.00	0.00	0	0		
									43	44	6,399,441.0	2,425,425.0	620.00	24.00	0.00	0	0		
									44	45	6,399,357.0	2,425,397.0	620.00	24.00	0.00	0	0		
									45	46	6,399,316.0	2,425,519.0	620.00	24.00	0.00	0	0		
									46	47	6,399,393.0	2,425,546.0	620.00	24.00					
Wall 1	W	0.00	99.99	0.00				0.00	47	48	6,399,363.0	2,425,368.0	619.00	10.00	0.00	0	0		
									48	49	6,399,454.0	2,425,399.0	618.00	10.00	0.00	0	0		
									49	50	6,399,478.0	2,425,417.0	618.00	10.00	0.00	0	0		
									50	51	6,399,489.0	2,425,441.0	616.00	10.00	0.00	0	0		
									51	52	6,399,489.0	2,425,464.0	616.00	10.00	0.00	0	0		
									52	53	6,399,482.0	2,425,483.0	616.00	10.00					
Building 7	W	0.00	99.99	0.00				0.00	53	54	6,399,129.0	2,425,406.0	622.00	24.00	0.00	0	0		
									54	55	6,399,196.0	2,425,425.0	622.00	24.00	0.00	0	0		
									55	56	6,399,214.0	2,425,361.0	622.00	24.00	0.00	0	0		
									56	57	6,399,149.0	2,425,339.0	622.00	24.00	0.00	0	0		
									57	58	6,399,129.0	2,425,403.0	622.00	24.00					
Building 8	W	0.00	99.99	0.00				0.00	58	59	6,399,043.0	2,425,397.0	622.00	24.00	0.00	0	0		
									59	60	6,399,043.0	2,425,334.0	622.00	24.00	0.00	0	0		
									60	61	6,399,003.0	2,425,335.0	622.00	24.00	0.00	0	0		
									61	62	6,399,004.0	2,425,397.0	622.00	24.00	0.00	0	0		
									62	63	6,399,039.0	2,425,397.0	622.00	24.00					

INPUT: RECEIVERS

Silva Valley Parkway - SR 50

LSA Associates						21 June 2010					
Phil Ault						TNM 2.5					

INPUT: RECEIVERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50

RUN: Future No Porject

Receiver											
Name	No.	#DUs	Coordinates (ground)			Height	Input Sound Levels and Criteria				Active
			X	Y	Z	above	Existing	Impact Criteria		NR	in
						Ground	LAeq1h	LAeq1h	Sub'l	Goal	Calc.
			ft	ft	ft	ft	dBA	dBA	dB	dB	
R1	1	1	6,404,093.0	2,427,192.0	748.00	4.92	0.00	66	10.0	8.0	Y
R2	2	1	6,401,489.0	2,425,576.0	729.00	4.92	0.00	66	10.0	8.0	Y
R3	3	1	6,401,229.0	2,425,465.0	720.00	4.92	0.00	66	10.0	8.0	Y
R4	4	1	6,399,454.0	2,425,441.0	619.00	4.92	0.00	66	10.0	8.0	Y
R5	5	1	6,399,376.0	2,425,574.0	620.00	4.92	0.00	66	10.0	8.0	Y
R6	6	1	6,399,003.0	2,425,590.0	622.00	4.92	0.00	66	10.0	8.0	Y
R7	7	1	6,399,119.0	2,424,231.0	606.00	4.92	0.00	66	10.0	8.0	Y
R8	8	1	6,399,466.0	2,424,394.0	606.00	4.92	0.00	66	10.0	8.0	Y
R9	9	1	6,399,587.0	2,424,613.0	604.00	4.92	0.00	66	10.0	8.0	Y
R10	10	1	6,399,835.0	2,424,767.0	604.00	4.92	0.00	66	10.0	8.0	Y
R11	11	1	6,400,090.0	2,425,088.0	616.00	4.92	0.00	66	10.0	8.0	Y

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010										
Phil Ault		TNM 2.5										
INPUT: TRAFFIC FOR LAeq1h Volumes												
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50										
RUN:		Future No Porject										
Roadway	Points											
Name	Name	No.	Segment		MTrucks		HTrucks		Buses		Motorcycles	
			Autos		V	S	V	S	V	S	V	S
			V	S	veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph
SR 50 EB	0	1	5933	65	171	65	235	55	0	0	0	0
	1	2	5933	65	171	65	235	55	0	0	0	0
	2	3	5933	65	171	65	235	55	0	0	0	0
	3	4	5933	65	171	65	235	55	0	0	0	0
	4	5	5933	65	171	65	235	55	0	0	0	0
	5	6	5933	65	171	65	235	55	0	0	0	0
	6	7	5933	65	171	65	235	55	0	0	0	0
	7	8	5933	65	171	65	235	55	0	0	0	0
	8	9	5933	65	171	65	235	55	0	0	0	0
	9	10	5933	65	171	65	235	55	0	0	0	0
	10	11	5933	65	171	65	235	55	0	0	0	0
	11	12	5933	65	171	65	235	55	0	0	0	0
	12	13	5933	65	171	65	235	55	0	0	0	0
	13	14	5933	65	171	65	235	55	0	0	0	0
	14	15	5933	65	171	65	235	55	0	0	0	0
	15	16	5933	65	171	65	235	55	0	0	0	0
	16	17	5933	65	171	65	235	55	0	0	0	0
	17	18	5933	65	171	65	235	55	0	0	0	0
	18	19	5933	65	171	65	235	55	0	0	0	0
	19	20	5933	65	171	65	235	55	0	0	0	0
	20	21	5933	65	171	65	235	55	0	0	0	0
	21	22	5933	65	171	65	235	55	0	0	0	0
	22	23	5933	65	171	65	235	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	23	24	5933	65	171	65	235	55	0	0	0	0
	24	25	5933	65	171	65	235	55	0	0	0	0
	25	26	5933	65	171	65	235	55	0	0	0	0
	26	27	5933	65	171	65	235	55	0	0	0	0
	27	28	5933	65	171	65	235	55	0	0	0	0
	28	29	5933	65	171	65	235	55	0	0	0	0
	29	30	5933	65	171	65	235	55	0	0	0	0
	30	31	5933	65	171	65	235	55	0	0	0	0
	31	32	5933	65	171	65	235	55	0	0	0	0
	32	33	5933	65	171	65	235	55	0	0	0	0
	33	34	5933	65	171	65	235	55	0	0	0	0
	34	35	5933	65	171	65	235	55	0	0	0	0
	35	36	5933	65	171	65	235	55	0	0	0	0
	36	37	5933	65	171	65	235	55	0	0	0	0
	37	38	5933	65	171	65	235	55	0	0	0	0
	38	39	5933	65	171	65	235	55	0	0	0	0
	39	40	5933	65	171	65	235	55	0	0	0	0
	40	41	5933	65	171	65	235	55	0	0	0	0
	41	42	5933	65	171	65	235	55	0	0	0	0
	42	43	5933	65	171	65	235	55	0	0	0	0
	43	44	5933	65	171	65	235	55	0	0	0	0
	44	45	5933	65	171	65	235	55	0	0	0	0
	45	46	5933	65	171	65	235	55	0	0	0	0
	46	47	5933	65	171	65	235	55	0	0	0	0
	47	48	5933	65	171	65	235	55	0	0	0	0
	48	49	5933	65	171	65	235	55	0	0	0	0
	49	50	7147	65	206	65	283	55	0	0	0	0
	50	51	7147	65	206	65	283	55	0	0	0	0
	51	52	7147	65	206	65	283	55	0	0	0	0
	52	53	7147	65	206	65	283	55	0	0	0	0
	53	54	7147	65	206	65	283	55	0	0	0	0
	54	55	7147	65	206	65	283	55	0	0	0	0
	55	56	7147	65	206	65	283	55	0	0	0	0
	56	57	7147	65	206	65	283	55	0	0	0	0
	57	58	7147	65	206	65	283	55	0	0	0	0
	58	59	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	59	60	7147	65	206	65	283	55	0	0	0	0
	60	61	7147	65	206	65	283	55	0	0	0	0
	61	62	7147	65	206	65	283	55	0	0	0	0
	62	63	7147	65	206	65	283	55	0	0	0	0
	63	64	7147	65	206	65	283	55	0	0	0	0
	64	65	7147	65	206	65	283	55	0	0	0	0
	65	66	7147	65	206	65	283	55	0	0	0	0
	66	67	7147	65	206	65	283	55	0	0	0	0
	67	68	7147	65	206	65	283	55	0	0	0	0
	68	69	7147	65	206	65	283	55	0	0	0	0
	69	70	7147	65	206	65	283	55	0	0	0	0
	70	71	7147	65	206	65	283	55	0	0	0	0
	71	72	7147	65	206	65	283	55	0	0	0	0
	72	73	7147	65	206	65	283	55	0	0	0	0
	73	74	7147	65	206	65	283	55	0	0	0	0
	74	75	7147	65	206	65	283	55	0	0	0	0
	75	76	7147	65	206	65	283	55	0	0	0	0
	76	77	7147	65	206	65	283	55	0	0	0	0
	77	78	7147	65	206	65	283	55	0	0	0	0
	78	79	7147	65	206	65	283	55	0	0	0	0
	79	80	7147	65	206	65	283	55	0	0	0	0
	80	81	7147	65	206	65	283	55	0	0	0	0
	81	82	7147	65	206	65	283	55	0	0	0	0
	82	83	7147	65	206	65	283	55	0	0	0	0
	83	84	7147	65	206	65	283	55	0	0	0	0
	84	85	7147	65	206	65	283	55	0	0	0	0
	85	86	7147	65	206	65	283	55	0	0	0	0
	86	87	7147	65	206	65	283	55	0	0	0	0
	87	88	7147	65	206	65	283	55	0	0	0	0
	88	89	7147	65	206	65	283	55	0	0	0	0
	89	90	7147	65	206	65	283	55	0	0	0	0
	90	91	7147	65	206	65	283	55	0	0	0	0
	91	92	7147	65	206	65	283	55	0	0	0	0
	92	93	7147	65	206	65	283	55	0	0	0	0
	93	94	7147	65	206	65	283	55	0	0	0	0
	94	95	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	95	96	7147	65	206	65	283	55	0	0	0	0
	96	97	7147	65	206	65	283	55	0	0	0	0
	97	98	7147	65	206	65	283	55	0	0	0	0
	98	99	7147	65	206	65	283	55	0	0	0	0
	99	100	7147	65	206	65	283	55	0	0	0	0
	100	101	7147	65	206	65	283	55	0	0	0	0
	101	102	7147	65	206	65	283	55	0	0	0	0
	102	103	7147	65	206	65	283	55	0	0	0	0
	103	104	7147	65	206	65	283	55	0	0	0	0
	104	105	7147	65	206	65	283	55	0	0	0	0
	105	106	7147	65	206	65	283	55	0	0	0	0
	106	107	7147	65	206	65	283	55	0	0	0	0
	107	108	7147	65	206	65	283	55	0	0	0	0
	108	109	7147	65	206	65	283	55	0	0	0	0
	109	110	7147	65	206	65	283	55	0	0	0	0
	110	111	7147	65	206	65	283	55	0	0	0	0
	111	112	7147	65	206	65	283	55	0	0	0	0
	112	113	7147	65	206	65	283	55	0	0	0	0
	113	114	7147	65	206	65	283	55	0	0	0	0
	114	115	7147	65	206	65	283	55	0	0	0	0
	115	116	7147	65	206	65	283	55	0	0	0	0
	116	117	7147	65	206	65	283	55	0	0	0	0
	117	118	7147	65	206	65	283	55	0	0	0	0
	118	119	7147	65	206	65	283	55	0	0	0	0
	119	120	7147	65	206	65	283	55	0	0	0	0
	120	121	7147	65	206	65	283	55	0	0	0	0
	121	122	7147	65	206	65	283	55	0	0	0	0
	122	123	7147	65	206	65	283	55	0	0	0	0
	123	124	7147	65	206	65	283	55	0	0	0	0
	124	125	7147	65	206	65	283	55	0	0	0	0
	125	126	7147	65	206	65	283	55	0	0	0	0
	126	127	7147	65	206	65	283	55	0	0	0	0
	127	128	7147	65	206	65	283	55	0	0	0	0
	128	129	7147	65	206	65	283	55	0	0	0	0
	129	130	7147	65	206	65	283	55	0	0	0	0
	130	131	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	131	132	7147	65	206	65	283	55	0	0	0	0
	132	133	7147	65	206	65	283	55	0	0	0	0
	133	134	7147	65	206	65	283	55	0	0	0	0
	134	135	7147	65	206	65	283	55	0	0	0	0
	135	136	7147	65	206	65	283	55	0	0	0	0
	136	137	7147	65	206	65	283	55	0	0	0	0
	137	138	7147	65	206	65	283	55	0	0	0	0
	138	139	7147	65	206	65	283	55	0	0	0	0
	139	140	7147	65	206	65	283	55	0	0	0	0
	140	141	7147	65	206	65	283	55	0	0	0	0
	141	142	7147	65	206	65	283	55	0	0	0	0
	142	143	7147	65	206	65	283	55	0	0	0	0
	143	144	7147	65	206	65	283	55	0	0	0	0
	144	145	7147	65	206	65	283	55	0	0	0	0
	145	146	7147	65	206	65	283	55	0	0	0	0
	146	147	7147	65	206	65	283	55	0	0	0	0
	147	148	7147	65	206	65	283	55	0	0	0	0
	148	149	7147	65	206	65	283	55	0	0	0	0
	149	150	7147	65	206	65	283	55	0	0	0	0
	150	151	7147	65	206	65	283	55	0	0	0	0
	151	152	7147	65	206	65	283	55	0	0	0	0
	152	153	7147	65	206	65	283	55	0	0	0	0
	153	154	7147	65	206	65	283	55	0	0	0	0
	154	155	7147	65	206	65	283	55	0	0	0	0
	155	156	7147	65	206	65	283	55	0	0	0	0
	156	157	7147	65	206	65	283	55	0	0	0	0
	157	158	7147	65	206	65	283	55	0	0	0	0
	158	159	7147	65	206	65	283	55	0	0	0	0
	159	160	7147	65	206	65	283	55	0	0	0	0
	160	161	7147	65	206	65	283	55	0	0	0	0
	161	162	7147	65	206	65	283	55	0	0	0	0
	162	163	7147	65	206	65	283	55	0	0	0	0
	163	164	7147	65	206	65	283	55	0	0	0	0
	164	165	7147	65	206	65	283	55	0	0	0	0
	165	166	7147	65	206	65	283	55	0	0	0	0
	166	167	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	167	168	7147	65	206	65	283	55	0	0	0	0
	168	169	7147	65	206	65	283	55	0	0	0	0
	169	170	7147	65	206	65	283	55	0	0	0	0
	170	171	7147	65	206	65	283	55	0	0	0	0
	171	172	7147	65	206	65	283	55	0	0	0	0
	172	173	7147	65	206	65	283	55	0	0	0	0
	173	174	7147	65	206	65	283	55	0	0	0	0
	174	175	7147	65	206	65	283	55	0	0	0	0
	175	176	7147	65	206	65	283	55	0	0	0	0
	176	0	7147	65	206	65	283	55	0	0	0	0
	177	178	7147	65	206	65	283	55	0	0	0	0
	178	179	7147	65	206	65	283	55	0	0	0	0
	179	180	7147	65	206	65	283	55	0	0	0	0
	180	181	7147	65	206	65	283	55	0	0	0	0
	181	182	7147	65	206	65	283	55	0	0	0	0
	182	183	7147	65	206	65	283	55	0	0	0	0
	183	184	7147	65	206	65	283	55	0	0	0	0
	184	185	7147	65	206	65	283	55	0	0	0	0
	185	186	7147	65	206	65	283	55	0	0	0	0
	186	187	7147	65	206	65	283	55	0	0	0	0
	187	188	7147	65	206	65	283	55	0	0	0	0
	188	189	7147	65	206	65	283	55	0	0	0	0
	189	190	7147	65	206	65	283	55	0	0	0	0
	190	191	7147	65	206	65	283	55	0	0	0	0
	191	192	7147	65	206	65	283	55	0	0	0	0
	192	193	7147	65	206	65	283	55	0	0	0	0
	193	194	7147	65	206	65	283	55	0	0	0	0
	194	195	7147	65	206	65	283	55	0	0	0	0
	195	196	7147	65	206	65	283	55	0	0	0	0
	196	197	7147	65	206	65	283	55	0	0	0	0
	197	198	7147	65	206	65	283	55	0	0	0	0
	198	199	7147	65	206	65	283	55	0	0	0	0
	199	200	7147	65	206	65	283	55	0	0	0	0
	200	201	7147	65	206	65	283	55	0	0	0	0
	201	202	7147	65	206	65	283	55	0	0	0	0
	202	203	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	203	204	7147	65	206	65	283	55	0	0	0	0
	204	205	7147	65	206	65	283	55	0	0	0	0
	205	206	7147	65	206	65	283	55	0	0	0	0
	206	207	7147	65	206	65	283	55	0	0	0	0
	207	208	7147	65	206	65	283	55	0	0	0	0
	208	209	7147	65	206	65	283	55	0	0	0	0
	209	210	7147	65	206	65	283	55	0	0	0	0
	210	211	7147	65	206	65	283	55	0	0	0	0
	211	212	7147	65	206	65	283	55	0	0	0	0
	212	213	7147	65	206	65	283	55	0	0	0	0
	213	214	7147	65	206	65	283	55	0	0	0	0
	214	215	7147	65	206	65	283	55	0	0	0	0
	215	216	7147	65	206	65	283	55	0	0	0	0
	216	217	7147	65	206	65	283	55	0	0	0	0
	217	218	7147	65	206	65	283	55	0	0	0	0
	218	219	7147	65	206	65	283	55	0	0	0	0
	219	220	7147	65	206	65	283	55	0	0	0	0
	220	221	7147	65	206	65	283	55	0	0	0	0
	221	222	7147	65	206	65	283	55	0	0	0	0
	222	223	7147	65	206	65	283	55	0	0	0	0
	223	224	7147	65	206	65	283	55	0	0	0	0
	224	225	7147	65	206	65	283	55	0	0	0	0
	225	226	7147	65	206	65	283	55	0	0	0	0
	226	227	7147	65	206	65	283	55	0	0	0	0
	227	228	7147	65	206	65	283	55	0	0	0	0
	228	229	7147	65	206	65	283	55	0	0	0	0
	229	230	7147	65	206	65	283	55	0	0	0	0
	230	231	7147	65	206	65	283	55	0	0	0	0
	231	232	7147	65	206	65	283	55	0	0	0	0
	232	233	7147	65	206	65	283	55	0	0	0	0
	233	234	7147	65	206	65	283	55	0	0	0	0
	234	235	7147	65	206	65	283	55	0	0	0	0
	235	236	7147	65	206	65	283	55	0	0	0	0
	236	237	7147	65	206	65	283	55	0	0	0	0
	237	238	7147	65	206	65	283	55	0	0	0	0
	238	239	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	239	240	7147	65	206	65	283	55	0	0	0	0
	240	241	7147	65	206	65	283	55	0	0	0	0
	241	242	7147	65	206	65	283	55	0	0	0	0
	242	243	7147	65	206	65	283	55	0	0	0	0
	243	244	7147	65	206	65	283	55	0	0	0	0
	244	245	7147	65	206	65	283	55	0	0	0	0
	245	246	7147	65	206	65	283	55	0	0	0	0
	246	247	7147	65	206	65	283	55	0	0	0	0
	247	248	7147	65	206	65	283	55	0	0	0	0
	248	249	7147	65	206	65	283	55	0	0	0	0
	249	250	7147	65	206	65	283	55	0	0	0	0
	250	251	7147	65	206	65	283	55	0	0	0	0
	251	252	7147	65	206	65	283	55	0	0	0	0
	252	253	7147	65	206	65	283	55	0	0	0	0
	253	254	7147	65	206	65	283	55	0	0	0	0
	254	255	7147	65	206	65	283	55	0	0	0	0
	255	256	7147	65	206	65	283	55	0	0	0	0
	256	257	7147	65	206	65	283	55	0	0	0	0
	257	258	7147	65	206	65	283	55	0	0	0	0
	258	259	7147	65	206	65	283	55	0	0	0	0
	259	260	7147	65	206	65	283	55	0	0	0	0
	260	261	7147	65	206	65	283	55	0	0	0	0
	261	262	7147	65	206	65	283	55	0	0	0	0
	262	263	7147	65	206	65	283	55	0	0	0	0
	263	264	7147	65	206	65	283	55	0	0	0	0
	264	265	7147	65	206	65	283	55	0	0	0	0
	265	266	7147	65	206	65	283	55	0	0	0	0
	266	267	7147	65	206	65	283	55	0	0	0	0
	267	268	7147	65	206	65	283	55	0	0	0	0
	268	269	7147	65	206	65	283	55	0	0	0	0
	269	270	7147	65	206	65	283	55	0	0	0	0
	270	271	7147	65	206	65	283	55	0	0	0	0
	271	272	7147	65	206	65	283	55	0	0	0	0
	272	273	7147	65	206	65	283	55	0	0	0	0
	273	274	7147	65	206	65	283	55	0	0	0	0
	274	275	7147	65	206	65	283	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	275	276	7147	65	206	65	283	55	0	0	0	0
	276	277	7147	65	206	65	283	55	0	0	0	0
	277	278	7147	65	206	65	283	55	0	0	0	0
	278	279	7147	65	206	65	283	55	0	0	0	0
	279	280	7147	65	206	65	283	55	0	0	0	0
	280	281	7147	65	206	65	283	55	0	0	0	0
	281	282	7147	65	206	65	283	55	0	0	0	0
	282	283	7147	65	206	65	283	55	0	0	0	0
	283	284	7147	65	206	65	283	55	0	0	0	0
	284	285	7147	65	206	65	283	55	0	0	0	0
	285	286	7147	65	206	65	283	55	0	0	0	0
	286	287	7147	65	206	65	283	55	0	0	0	0
	287	288	7147	65	206	65	283	55	0	0	0	0
	288	289	7147	65	206	65	283	55	0	0	0	0
	289	290	7147	65	206	65	283	55	0	0	0	0
	290	291										
SR 50 WB	291	292	5404	65	156	65	214	55	0	0	0	0
	292	293	5404	65	156	65	214	55	0	0	0	0
	293	294	5404	65	156	65	214	55	0	0	0	0
	294	295	5404	65	156	65	214	55	0	0	0	0
	295	296	5404	65	156	65	214	55	0	0	0	0
	296	297	5404	65	156	65	214	55	0	0	0	0
	297	298	5404	65	156	65	214	55	0	0	0	0
	298	299	5404	65	156	65	214	55	0	0	0	0
	299	300	5404	65	156	65	214	55	0	0	0	0
	300	301	5404	65	156	65	214	55	0	0	0	0
	301	302	5404	65	156	65	214	55	0	0	0	0
	302	303	5404	65	156	65	214	55	0	0	0	0
	303	304	5404	65	156	65	214	55	0	0	0	0
	304	305	5404	65	156	65	214	55	0	0	0	0
	305	306	5404	65	156	65	214	55	0	0	0	0
	306	307	5404	65	156	65	214	55	0	0	0	0
	307	308	5404	65	156	65	214	55	0	0	0	0
	308	309	5404	65	156	65	214	55	0	0	0	0
	309	310	5404	65	156	65	214	55	0	0	0	0
	310	311	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	311	312	5404	65	156	65	214	55	0	0	0	0
	312	313	5404	65	156	65	214	55	0	0	0	0
	313	314	5404	65	156	65	214	55	0	0	0	0
	314	315	5404	65	156	65	214	55	0	0	0	0
	315	316	5404	65	156	65	214	55	0	0	0	0
	316	317	5404	65	156	65	214	55	0	0	0	0
	317	318	5404	65	156	65	214	55	0	0	0	0
	318	319	5404	65	156	65	214	55	0	0	0	0
	319	320	5404	65	156	65	214	55	0	0	0	0
	320	321	5404	65	156	65	214	55	0	0	0	0
	321	322	5404	65	156	65	214	55	0	0	0	0
	322	323	5404	65	156	65	214	55	0	0	0	0
	323	324	5404	65	156	65	214	55	0	0	0	0
	324	325	5404	65	156	65	214	55	0	0	0	0
	325	326	5404	65	156	65	214	55	0	0	0	0
	326	327	5404	65	156	65	214	55	0	0	0	0
	327	328	5404	65	156	65	214	55	0	0	0	0
	328	329	5404	65	156	65	214	55	0	0	0	0
	329	330	5404	65	156	65	214	55	0	0	0	0
	330	331	5404	65	156	65	214	55	0	0	0	0
	331	332	5404	65	156	65	214	55	0	0	0	0
	332	333	5404	65	156	65	214	55	0	0	0	0
	333	334	5404	65	156	65	214	55	0	0	0	0
	334	335	5404	65	156	65	214	55	0	0	0	0
	335	336	5404	65	156	65	214	55	0	0	0	0
	336	337	5404	65	156	65	214	55	0	0	0	0
	337	338	5404	65	156	65	214	55	0	0	0	0
	338	339	5404	65	156	65	214	55	0	0	0	0
	339	340	5404	65	156	65	214	55	0	0	0	0
	340	341	5404	65	156	65	214	55	0	0	0	0
	341	342	5404	65	156	65	214	55	0	0	0	0
	342	343	5404	65	156	65	214	55	0	0	0	0
	343	344	5404	65	156	65	214	55	0	0	0	0
	344	345	5404	65	156	65	214	55	0	0	0	0
	345	346	5404	65	156	65	214	55	0	0	0	0
	346	347	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	347	348	5404	65	156	65	214	55	0	0	0	0
	348	349	5404	65	156	65	214	55	0	0	0	0
	349	350	5404	65	156	65	214	55	0	0	0	0
	350	351	5404	65	156	65	214	55	0	0	0	0
	351	352	5404	65	156	65	214	55	0	0	0	0
	352	353	5404	65	156	65	214	55	0	0	0	0
	353	354	5404	65	156	65	214	55	0	0	0	0
	354	355	5404	65	156	65	214	55	0	0	0	0
	355	356	5404	65	156	65	214	55	0	0	0	0
	356	357	5404	65	156	65	214	55	0	0	0	0
	357	358	5404	65	156	65	214	55	0	0	0	0
	358	359	5404	65	156	65	214	55	0	0	0	0
	359	360	5404	65	156	65	214	55	0	0	0	0
	360	361	5404	65	156	65	214	55	0	0	0	0
	361	362	5404	65	156	65	214	55	0	0	0	0
	362	363	5404	65	156	65	214	55	0	0	0	0
	363	364	5404	65	156	65	214	55	0	0	0	0
	364	365	5404	65	156	65	214	55	0	0	0	0
	365	366	5404	65	156	65	214	55	0	0	0	0
	366	367	5404	65	156	65	214	55	0	0	0	0
	367	368	5404	65	156	65	214	55	0	0	0	0
	368	369	5404	65	156	65	214	55	0	0	0	0
	369	370	5404	65	156	65	214	55	0	0	0	0
	370	371	5404	65	156	65	214	55	0	0	0	0
	371	372	5404	65	156	65	214	55	0	0	0	0
	372	373	5404	65	156	65	214	55	0	0	0	0
	373	374	5404	65	156	65	214	55	0	0	0	0
	374	375	5404	65	156	65	214	55	0	0	0	0
	375	376	5404	65	156	65	214	55	0	0	0	0
	376	377	5404	65	156	65	214	55	0	0	0	0
	377	378	5404	65	156	65	214	55	0	0	0	0
	378	379	5404	65	156	65	214	55	0	0	0	0
	379	380	5404	65	156	65	214	55	0	0	0	0
	380	381	5404	65	156	65	214	55	0	0	0	0
	381	382	5404	65	156	65	214	55	0	0	0	0
	382	383	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	383	384	5404	65	156	65	214	55	0	0	0	0
	384	385	5404	65	156	65	214	55	0	0	0	0
	385	386	5404	65	156	65	214	55	0	0	0	0
	386	387	5404	65	156	65	214	55	0	0	0	0
	387	388	5404	65	156	65	214	55	0	0	0	0
	388	389	5404	65	156	65	214	55	0	0	0	0
	389	390	5404	65	156	65	214	55	0	0	0	0
	390	391	5404	65	156	65	214	55	0	0	0	0
	391	392	5404	65	156	65	214	55	0	0	0	0
	392	393	5404	65	156	65	214	55	0	0	0	0
	393	394	5404	65	156	65	214	55	0	0	0	0
	394	395	5404	65	156	65	214	55	0	0	0	0
	395	396	5404	65	156	65	214	55	0	0	0	0
	396	397	5404	65	156	65	214	55	0	0	0	0
	397	398	5404	65	156	65	214	55	0	0	0	0
	398	399	5404	65	156	65	214	55	0	0	0	0
	399	400	5404	65	156	65	214	55	0	0	0	0
	400	401	5404	65	156	65	214	55	0	0	0	0
	401	402	5404	65	156	65	214	55	0	0	0	0
	402	403	5404	65	156	65	214	55	0	0	0	0
	403	404	5404	65	156	65	214	55	0	0	0	0
	404	405	5404	65	156	65	214	55	0	0	0	0
	405	406	5404	65	156	65	214	55	0	0	0	0
	406	407	5404	65	156	65	214	55	0	0	0	0
	407	408	5404	65	156	65	214	55	0	0	0	0
	408	409	5404	65	156	65	214	55	0	0	0	0
	409	410	5404	65	156	65	214	55	0	0	0	0
	410	411	5404	65	156	65	214	55	0	0	0	0
	411	412	5404	65	156	65	214	55	0	0	0	0
	412	413	5404	65	156	65	214	55	0	0	0	0
	413	414	5404	65	156	65	214	55	0	0	0	0
	414	415	5404	65	156	65	214	55	0	0	0	0
	415	416	5404	65	156	65	214	55	0	0	0	0
	416	417	5404	65	156	65	214	55	0	0	0	0
	417	418	5404	65	156	65	214	55	0	0	0	0
	418	419	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	419	420	5404	65	156	65	214	55	0	0	0	0
	420	421	5404	65	156	65	214	55	0	0	0	0
	421	422	5404	65	156	65	214	55	0	0	0	0
	422	423	5404	65	156	65	214	55	0	0	0	0
	423	424	5404	65	156	65	214	55	0	0	0	0
	424	425	5404	65	156	65	214	55	0	0	0	0
	425	426	5404	65	156	65	214	55	0	0	0	0
	426	427	5404	65	156	65	214	55	0	0	0	0
	427	428	5404	65	156	65	214	55	0	0	0	0
	428	429	5404	65	156	65	214	55	0	0	0	0
	429	430	5404	65	156	65	214	55	0	0	0	0
	430	431	5404	65	156	65	214	55	0	0	0	0
	431	432	5404	65	156	65	214	55	0	0	0	0
	432	433	5404	65	156	65	214	55	0	0	0	0
	433	434	5404	65	156	65	214	55	0	0	0	0
	434	435	5404	65	156	65	214	55	0	0	0	0
	435	436	5404	65	156	65	214	55	0	0	0	0
	436	437	5404	65	156	65	214	55	0	0	0	0
	437	438	5404	65	156	65	214	55	0	0	0	0
	438	439	5404	65	156	65	214	55	0	0	0	0
	439	440	5404	65	156	65	214	55	0	0	0	0
	440	441	5404	65	156	65	214	55	0	0	0	0
	441	442	5404	65	156	65	214	55	0	0	0	0
	442	443	5404	65	156	65	214	55	0	0	0	0
	443	444	5404	65	156	65	214	55	0	0	0	0
	444	445	5404	65	156	65	214	55	0	0	0	0
	445	446	5404	65	156	65	214	55	0	0	0	0
	446	447	5404	65	156	65	214	55	0	0	0	0
	447	448	5404	65	156	65	214	55	0	0	0	0
	448	449	5404	65	156	65	214	55	0	0	0	0
	449	450	5404	65	156	65	214	55	0	0	0	0
	450	451	5404	65	156	65	214	55	0	0	0	0
	451	452	5404	65	156	65	214	55	0	0	0	0
	452	453	5404	65	156	65	214	55	0	0	0	0
	453	454	5404	65	156	65	214	55	0	0	0	0
	454	455	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	455	456	5404	65	156	65	214	55	0	0	0	0
	456	457	5404	65	156	65	214	55	0	0	0	0
	457	458	5404	65	156	65	214	55	0	0	0	0
	458	459	5404	65	156	65	214	55	0	0	0	0
	459	460	5404	65	156	65	214	55	0	0	0	0
	460	461	5404	65	156	65	214	55	0	0	0	0
	461	462	5404	65	156	65	214	55	0	0	0	0
	462	463	5404	65	156	65	214	55	0	0	0	0
	463	464	5404	65	156	65	214	55	0	0	0	0
	464	465	5404	65	156	65	214	55	0	0	0	0
	465	466	5404	65	156	65	214	55	0	0	0	0
	466	467	5404	65	156	65	214	55	0	0	0	0
	467	468	5404	65	156	65	214	55	0	0	0	0
	468	469	5404	65	156	65	214	55	0	0	0	0
	469	470	5404	65	156	65	214	55	0	0	0	0
	470	471	5404	65	156	65	214	55	0	0	0	0
	471	472	5404	65	156	65	214	55	0	0	0	0
	472	473	5404	65	156	65	214	55	0	0	0	0
	473	474	5404	65	156	65	214	55	0	0	0	0
	474	475	5404	65	156	65	214	55	0	0	0	0
	475	476	5404	65	156	65	214	55	0	0	0	0
	476	477	5404	65	156	65	214	55	0	0	0	0
	477	478	5404	65	156	65	214	55	0	0	0	0
	478	479	5404	65	156	65	214	55	0	0	0	0
	479	480	5404	65	156	65	214	55	0	0	0	0
	480	481	5404	65	156	65	214	55	0	0	0	0
	481	482	5404	65	156	65	214	55	0	0	0	0
	482	483	5404	65	156	65	214	55	0	0	0	0
	483	484	5404	65	156	65	214	55	0	0	0	0
	484	485	5404	65	156	65	214	55	0	0	0	0
	485	486	5404	65	156	65	214	55	0	0	0	0
	486	487	5404	65	156	65	214	55	0	0	0	0
	487	488	5404	65	156	65	214	55	0	0	0	0
	488	489	5404	65	156	65	214	55	0	0	0	0
	489	490	5404	65	156	65	214	55	0	0	0	0
	490	491	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	491	492	5404	65	156	65	214	55	0	0	0	0
	492	493	5404	65	156	65	214	55	0	0	0	0
	493	494	5404	65	156	65	214	55	0	0	0	0
	494	495	5404	65	156	65	214	55	0	0	0	0
	495	496	5404	65	156	65	214	55	0	0	0	0
	496	497	5404	65	156	65	214	55	0	0	0	0
	497	498	5404	65	156	65	214	55	0	0	0	0
	498	499	5404	65	156	65	214	55	0	0	0	0
	499	500	5404	65	156	65	214	55	0	0	0	0
	500	501	5404	65	156	65	214	55	0	0	0	0
	501	502	5404	65	156	65	214	55	0	0	0	0
	502	503	5404	65	156	65	214	55	0	0	0	0
	503	504	5404	65	156	65	214	55	0	0	0	0
	504	505	5404	65	156	65	214	55	0	0	0	0
	505	506	5404	65	156	65	214	55	0	0	0	0
	506	507	5404	65	156	65	214	55	0	0	0	0
	507	508	5404	65	156	65	214	55	0	0	0	0
	508	509	5404	65	156	65	214	55	0	0	0	0
	509	510	5404	65	156	65	214	55	0	0	0	0
	510	511	5404	65	156	65	214	55	0	0	0	0
	511	512	5404	65	156	65	214	55	0	0	0	0
	512	513	5404	65	156	65	214	55	0	0	0	0
	513	514	5404	65	156	65	214	55	0	0	0	0
	514	515	5404	65	156	65	214	55	0	0	0	0
	515	516	5404	65	156	65	214	55	0	0	0	0
	516	517	5404	65	156	65	214	55	0	0	0	0
	517	518	5404	65	156	65	214	55	0	0	0	0
	518	519	5404	65	156	65	214	55	0	0	0	0
	519	520	5404	65	156	65	214	55	0	0	0	0
	520	521	5404	65	156	65	214	55	0	0	0	0
	521	522	5404	65	156	65	214	55	0	0	0	0
	522	523	5404	65	156	65	214	55	0	0	0	0
	523	524	5404	65	156	65	214	55	0	0	0	0
	524	525	5404	65	156	65	214	55	0	0	0	0
	525	526	5404	65	156	65	214	55	0	0	0	0
	526	527	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	527	528	5404	65	156	65	214	55	0	0	0	0
	528	529	5404	65	156	65	214	55	0	0	0	0
	529	530	5404	65	156	65	214	55	0	0	0	0
	530	531	5404	65	156	65	214	55	0	0	0	0
	531	532	5404	65	156	65	214	55	0	0	0	0
	532	533	5404	65	156	65	214	55	0	0	0	0
	533	534	5404	65	156	65	214	55	0	0	0	0
	534	535	5404	65	156	65	214	55	0	0	0	0
	535	536	5404	65	156	65	214	55	0	0	0	0
	536	537	5404	65	156	65	214	55	0	0	0	0
	537	538	5404	65	156	65	214	55	0	0	0	0
	538	539	5404	65	156	65	214	55	0	0	0	0
	539	540	5404	65	156	65	214	55	0	0	0	0
	540	541	5404	65	156	65	214	55	0	0	0	0
	541	542	5404	65	156	65	214	55	0	0	0	0
	542	543	5404	65	156	65	214	55	0	0	0	0
	543	544	5404	65	156	65	214	55	0	0	0	0
	544	545	5404	65	156	65	214	55	0	0	0	0
	545	546	5404	65	156	65	214	55	0	0	0	0
	546	547	5404	65	156	65	214	55	0	0	0	0
	547	548	5404	65	156	65	214	55	0	0	0	0
	548	549	5404	65	156	65	214	55	0	0	0	0
	549	550	5404	65	156	65	214	55	0	0	0	0
	550	551	5404	65	156	65	214	55	0	0	0	0
	551	552	5404	65	156	65	214	55	0	0	0	0
	552	553	5404	65	156	65	214	55	0	0	0	0
	553	554	5404	65	156	65	214	55	0	0	0	0
	554	555	5404	65	156	65	214	55	0	0	0	0
	555	556	5404	65	156	65	214	55	0	0	0	0
	556	557	5404	65	156	65	214	55	0	0	0	0
	557	558	5404	65	156	65	214	55	0	0	0	0
	558	559	5404	65	156	65	214	55	0	0	0	0
	559	560	5404	65	156	65	214	55	0	0	0	0
	560	561	5404	65	156	65	214	55	0	0	0	0
	561	562	5404	65	156	65	214	55	0	0	0	0
	562	563	5404	65	156	65	214	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	563	564	5404	65	156	65	214	55	0	0	0	0
	564	565	5404	65	156	65	214	55	0	0	0	0
	565	566	5404	65	156	65	214	55	0	0	0	0
	566	567	5404	65	156	65	214	55	0	0	0	0
	567	568	5404	65	156	65	214	55	0	0	0	0
	568	569	5404	65	156	65	214	55	0	0	0	0
	569	570	5404	65	156	65	214	55	0	0	0	0
	570	571	5404	65	156	65	214	55	0	0	0	0
	571	572	5404	65	156	65	214	55	0	0	0	0
	572	573	5404	65	156	65	214	55	0	0	0	0
	573	574	4920	65	142	65	194	55	0	0	0	0
	574	575	4920	65	142	65	194	55	0	0	0	0
	575	576	4920	65	142	65	194	55	0	0	0	0
	576	577	4920	65	142	65	194	55	0	0	0	0
	577	578	4920	65	142	65	194	55	0	0	0	0
	578	579	4920	65	142	65	194	55	0	0	0	0
	579	580	4920	65	142	65	194	55	0	0	0	0
	580	581	4920	65	142	65	194	55	0	0	0	0
	581	582	4920	65	142	65	194	55	0	0	0	0
	582	583	4920	65	142	65	194	55	0	0	0	0
	583	584	4920	65	142	65	194	55	0	0	0	0
	584	585	4920	65	142	65	194	55	0	0	0	0
	585	586	4920	65	142	65	194	55	0	0	0	0
	586	587	4920	65	142	65	194	55	0	0	0	0
	587	588	4920	65	142	65	194	55	0	0	0	0
	588	589	4920	65	142	65	194	55	0	0	0	0
	589	590	4920	65	142	65	194	55	0	0	0	0
	590	591	4920	65	142	65	194	55	0	0	0	0
	591	592	4920	65	142	65	194	55	0	0	0	0
	592	593	4920	65	142	65	194	55	0	0	0	0
	593	594	4920	65	142	65	194	55	0	0	0	0
	594	595	4920	65	142	65	194	55	0	0	0	0
	595	596	4920	65	142	65	194	55	0	0	0	0
	596	597	4920	65	142	65	194	55	0	0	0	0
	597	598	4920	65	142	65	194	55	0	0	0	0
	598	599	4920	65	142	65	194	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	599	600	4920	65	142	65	194	55	0	0	0	0
	600	601	4920	65	142	65	194	55	0	0	0	0
	601	602	4920	65	142	65	194	55	0	0	0	0
	602	603	4920	65	142	65	194	55	0	0	0	0
	603	604	4920	65	142	65	194	55	0	0	0	0
	604	605	4920	65	142	65	194	55	0	0	0	0
	605	606	4920	65	142	65	194	55	0	0	0	0
	606	607	4920	65	142	65	194	55	0	0	0	0
	607	608	4920	65	142	65	194	55	0	0	0	0
	608	609	4920	65	142	65	194	55	0	0	0	0
	609	610										
EB Off Ramp to NB El Dorado Hills Blvd	0	611	2810	35	81	35	111	35	0	0	0	0
	1	612	2810	35	81	35	111	35	0	0	0	0
	2	613	2810	35	81	35	111	35	0	0	0	0
	3	614	2810	35	81	35	111	35	0	0	0	0
	4	615	2810	35	81	35	111	35	0	0	0	0
	5	616	2810	35	81	35	111	35	0	0	0	0
	6	617	2810	35	81	35	111	35	0	0	0	0
	7	618	2810	35	81	35	111	35	0	0	0	0
	8	619	2810	35	81	35	111	35	0	0	0	0
	9	620	2810	35	81	35	111	35	0	0	0	0
	10	621	2810	35	81	35	111	35	0	0	0	0
	11	622	2810	35	81	35	111	35	0	0	0	0
	12	623	2810	35	81	35	111	35	0	0	0	0
	13	624	2810	35	81	35	111	35	0	0	0	0
	14	625	2810	35	81	35	111	35	0	0	0	0
	15	626	2810	35	81	35	111	35	0	0	0	0
	16	627	2810	35	81	35	111	35	0	0	0	0
	17	628	2810	35	81	35	111	35	0	0	0	0
	18	629	2810	35	81	35	111	35	0	0	0	0
	19	630	2810	35	81	35	111	35	0	0	0	0
	20	631	2810	35	81	35	111	35	0	0	0	0
	21	632	2810	35	81	35	111	35	0	0	0	0
	22	633	2810	35	81	35	111	35	0	0	0	0
	23	634	2810	35	81	35	111	35	0	0	0	0
	24	635	2810	35	81	35	111	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	25	636	2810	35	81	35	111	35	0	0	0	0
	26	637										
EB On Ramp	27	638	1214	35	35	35	48	35	0	0	0	0
	28	639	1214	35	35	35	48	35	0	0	0	0
	29	640	1214	35	35	35	48	35	0	0	0	0
	30	641	1214	35	35	35	48	35	0	0	0	0
	31	642	1214	35	35	35	48	35	0	0	0	0
	32	643	1214	35	35	35	48	35	0	0	0	0
	33	644	1214	35	35	35	48	35	0	0	0	0
	34	645	1214	35	35	35	48	35	0	0	0	0
	35	646	1214	35	35	35	48	35	0	0	0	0
	36	647	1214	35	35	35	48	35	0	0	0	0
	37	648	1214	35	35	35	48	35	0	0	0	0
	38	649	1214	35	35	35	48	35	0	0	0	0
	39	650	1214	35	35	35	48	35	0	0	0	0
	40	651	1214	35	35	35	48	35	0	0	0	0
	41	652	1214	35	35	35	48	35	0	0	0	0
	42	653	1214	35	35	35	48	35	0	0	0	0
	43	654	1214	35	35	35	48	35	0	0	0	0
	44	655	1214	35	35	35	48	35	0	0	0	0
	45	656	1214	35	35	35	48	35	0	0	0	0
	46	657	1214	35	35	35	48	35	0	0	0	0
	47	658	1214	35	35	35	48	35	0	0	0	0
	48	659	1214	35	35	35	48	35	0	0	0	0
	49	660	1214	35	35	35	48	35	0	0	0	0
	50	661	1214	35	35	35	48	35	0	0	0	0
	51	662	1214	35	35	35	48	35	0	0	0	0
	52	663	1214	35	35	35	48	35	0	0	0	0
	53	664	1214	35	35	35	48	35	0	0	0	0
	54	665	1214	35	35	35	48	35	0	0	0	0
	55	666	1214	35	35	35	48	35	0	0	0	0
	56	667	1214	35	35	35	48	35	0	0	0	0
	57	668	1214	35	35	35	48	35	0	0	0	0
	58	669	1214	35	35	35	48	35	0	0	0	0
	59	670	1214	35	35	35	48	35	0	0	0	0
	60	671	1214	35	35	35	48	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	61	672	1214	35	35	35	48	35	0	0	0	0
	62	673										
WB Off Ramp	63	674	485	35	14	35	19	35	0	0	0	0
	64	675	485	35	14	35	19	35	0	0	0	0
	65	676	485	35	14	35	19	35	0	0	0	0
	66	677	485	35	14	35	19	35	0	0	0	0
	67	678	485	35	14	35	19	35	0	0	0	0
	68	679	485	35	14	35	19	35	0	0	0	0
	69	680	485	35	14	35	19	35	0	0	0	0
	70	681	485	35	14	35	19	35	0	0	0	0
	71	682	485	35	14	35	19	35	0	0	0	0
	72	683	485	35	14	35	19	35	0	0	0	0
	73	684	485	35	14	35	19	35	0	0	0	0
	74	685	485	35	14	35	19	35	0	0	0	0
	75	686	485	35	14	35	19	35	0	0	0	0
	76	687	485	35	14	35	19	35	0	0	0	0
	77	688	485	35	14	35	19	35	0	0	0	0
	78	689	485	35	14	35	19	35	0	0	0	0
	79	690	485	35	14	35	19	35	0	0	0	0
	80	691										
WB On Ramp	81	692	1474	35	43	35	58	35	0	0	0	0
	82	693	1474	35	43	35	58	35	0	0	0	0
	83	694	1474	35	43	35	58	35	0	0	0	0
	84	695	1474	35	43	35	58	35	0	0	0	0
	85	696	1474	35	43	35	58	35	0	0	0	0
	86	697	1474	35	43	35	58	35	0	0	0	0
	87	698	1474	35	43	35	58	35	0	0	0	0
	88	699	1474	35	43	35	58	35	0	0	0	0
	89	700	1474	35	43	35	58	35	0	0	0	0
	90	701	1474	35	43	35	58	35	0	0	0	0
	91	702	1474	35	43	35	58	35	0	0	0	0
	92	703	1474	35	43	35	58	35	0	0	0	0
	93	704	1474	35	43	35	58	35	0	0	0	0
	94	705	1474	35	43	35	58	35	0	0	0	0
	95	706	1474	35	43	35	58	35	0	0	0	0
	96	707	1474	35	43	35	58	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	97	708	1474	35	43	35	58	35	0	0	0	0
	98	709										
El Dorado Hills Blvd SB1	0	710	1720	45	50	45	68	45	0	0	0	0
	1	711	1720	45	50	45	68	45	0	0	0	0
	2	712	1720	45	50	45	68	45	0	0	0	0
	3	713	1720	45	50	45	68	45	0	0	0	0
	4	714	1720	45	50	45	68	45	0	0	0	0
	5	715	1720	45	50	45	68	45	0	0	0	0
	6	716										
El Dorado Hills Blvd SB2	7	717	1720	45	50	45	68	45	0	0	0	0
	8	718	1720	45	50	45	68	45	0	0	0	0
	9	719	1720	45	50	45	68	45	0	0	0	0
	10	720	1720	45	50	45	68	45	0	0	0	0
	11	721										
El Dorado Hills Blvd SB3	12	722	1819	45	52	45	72	45	0	0	0	0
	13	723	1819	45	52	45	72	45	0	0	0	0
	14	724	1819	45	52	45	72	45	0	0	0	0
	15	725	1819	45	52	45	72	45	0	0	0	0
	16	726	1819	45	52	45	72	45	0	0	0	0
	17	727	1819	45	52	45	72	45	0	0	0	0
	18	728										
Latrobe Road SB	19	729	2900	45	84	45	115	45	0	0	0	0
	20	730	2900	45	84	45	115	45	0	0	0	0
	21	731	2900	45	84	45	115	45	0	0	0	0
	22	732	2900	45	84	45	115	45	0	0	0	0
	23	733	2900	45	84	45	115	45	0	0	0	0
	24	734										
Latrobe Road NB	25	735	2637	45	76	45	104	45	0	0	0	0
	26	736	2637	45	76	45	104	45	0	0	0	0
	27	737	2637	45	76	45	104	45	0	0	0	0
	28	738	2637	45	76	45	104	45	0	0	0	0
	29	739										
El Dorado Hills Blvd NB1	30	740	3151	45	91	45	125	45	0	0	0	0
	31	741	3151	45	91	45	125	45	0	0	0	0
	32	742	3151	45	91	45	125	45	0	0	0	0
	33	743	3151	45	91	45	125	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	34	744	3151	45	91	45	125	45	0	0	0	0
	35	745	3151	45	91	45	125	45	0	0	0	0
	36	746										
El Dorado Hills Blvd NB2	37	747	2118	45	61	45	84	45	0	0	0	0
	38	748	2118	45	61	45	84	45	0	0	0	0
	39	749	2118	45	61	45	84	45	0	0	0	0
	40	750										
El Dorado Hills Blvd NB3	41	751	2118	45	61	45	84	45	0	0	0	0
	42	752	2118	45	61	45	84	45	0	0	0	0
	43	753	2118	45	61	45	84	45	0	0	0	0
	44	754	2118	45	61	45	84	45	0	0	0	0
	45	755	2118	45	61	45	84	45	0	0	0	0
	46	756	2118	45	61	45	84	45	0	0	0	0
	47	757	2118	45	61	45	84	45	0	0	0	0
	48	758										
Silva Valley Parkway	49	759	918	45	25	45	1	45	0	0	0	0
	50	760	918	45	25	45	1	45	0	0	0	0
	51	761	918	45	25	45	1	45	0	0	0	0
	52	762	918	45	25	45	1	45	0	0	0	0
	53	763	918	45	25	45	1	45	0	0	0	0
	54	764	918	45	25	45	1	45	0	0	0	0
	55	765	918	45	25	45	1	45	0	0	0	0
	56	766	918	45	25	45	1	45	0	0	0	0
	57	767	918	45	25	45	1	45	0	0	0	0
	58	768	918	45	25	45	1	45	0	0	0	0
	59	769	918	45	25	45	1	45	0	0	0	0
	60	770	918	45	25	45	1	45	0	0	0	0
	61	771	918	45	25	45	1	45	0	0	0	0
	62	772	918	45	25	45	1	45	0	0	0	0
	63	773	918	45	25	45	1	45	0	0	0	0
	64	774	918	45	25	45	1	45	0	0	0	0
	65	775	918	45	25	45	1	45	0	0	0	0
	66	776	918	45	25	45	1	45	0	0	0	0
	67	777	918	45	25	45	1	45	0	0	0	0
	68	778	918	45	25	45	1	45	0	0	0	0
	69	779	918	45	25	45	1	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	70	780	918	45	25	45	1	45	0	0	0	0
	71	781	918	45	25	45	1	45	0	0	0	0
	72	782	918	45	25	45	1	45	0	0	0	0
	73	783	918	45	25	45	1	45	0	0	0	0
	74	784	918	45	25	45	1	45	0	0	0	0
	75	785	918	45	25	45	1	45	0	0	0	0
	76	786	918	45	25	45	1	45	0	0	0	0
	77	787	918	45	25	45	1	45	0	0	0	0
	78	788	918	45	25	45	1	45	0	0	0	0
	79	789	918	45	25	45	1	45	0	0	0	0
	80	790	918	45	25	45	1	45	0	0	0	0
	81	791	918	45	25	45	1	45	0	0	0	0
	82	792	918	45	25	45	1	45	0	0	0	0
	83	793	918	45	25	45	1	45	0	0	0	0
	84	794	918	45	25	45	1	45	0	0	0	0
	85	795	918	45	25	45	1	45	0	0	0	0
	86	796	918	45	25	45	1	45	0	0	0	0
	87	797	918	45	25	45	1	45	0	0	0	0
	88	798	918	45	25	45	1	45	0	0	0	0
	89	799	918	45	25	45	1	45	0	0	0	0
	90	800	918	45	25	45	1	45	0	0	0	0
	91	801	918	45	25	45	1	45	0	0	0	0
	92	802	918	45	25	45	1	45	0	0	0	0
	93	803	918	45	25	45	1	45	0	0	0	0
	94	804										
White Rock Road	95	805	4	35	0	0	0	0	0	0	0	0
	96	806	4	35	0	0	0	0	0	0	0	0
	97	807	4	35	0	0	0	0	0	0	0	0
	98	808	4	35	0	0	0	0	0	0	0	0
	99	809	4	35	0	0	0	0	0	0	0	0
	100	810	4	35	0	0	0	0	0	0	0	0
	101	811	4	35	0	0	0	0	0	0	0	0
	102	812	4	35	0	0	0	0	0	0	0	0
	103	813	4	35	0	0	0	0	0	0	0	0
	104	814	4	35	0	0	0	0	0	0	0	0
	105	815	4	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	106	816	4	35	0	0	0	0	0	0	0	0
	107	817	4	35	0	0	0	0	0	0	0	0
	108	818	4	35	0	0	0	0	0	0	0	0
	109	819	4	35	0	0	0	0	0	0	0	0
	110	820	4	35	0	0	0	0	0	0	0	0
	111	821	4	35	0	0	0	0	0	0	0	0
	112	822										
Tong Road	113	823	0	0	0	0	0	0	0	0	0	0
	114	824	0	0	0	0	0	0	0	0	0	0
	115	825	0	0	0	0	0	0	0	0	0	0
	116	826	0	0	0	0	0	0	0	0	0	0
	117	827	0	0	0	0	0	0	0	0	0	0
	118	828	0	0	0	0	0	0	0	0	0	0
	119	829	0	0	0	0	0	0	0	0	0	0
	120	830	0	0	0	0	0	0	0	0	0	0
	121	831	0	0	0	0	0	0	0	0	0	0
	122	832	0	0	0	0	0	0	0	0	0	0
	123	833	0	0	0	0	0	0	0	0	0	0
	124	834	0	0	0	0	0	0	0	0	0	0
	125	835	0	0	0	0	0	0	0	0	0	0
	126	836	0	0	0	0	0	0	0	0	0	0
	127	837	0	0	0	0	0	0	0	0	0	0
	128	838	0	0	0	0	0	0	0	0	0	0
	129	839	0	0	0	0	0	0	0	0	0	0
	130	840	0	0	0	0	0	0	0	0	0	0
	131	841	0	0	0	0	0	0	0	0	0	0
	132	842	0	0	0	0	0	0	0	0	0	0
	133	843	0	0	0	0	0	0	0	0	0	0
	134	844	0	0	0	0	0	0	0	0	0	0
	135	845	0	0	0	0	0	0	0	0	0	0
	136	846	0	0	0	0	0	0	0	0	0	0
	137	847	0	0	0	0	0	0	0	0	0	0
	138	848	0	0	0	0	0	0	0	0	0	0
	139	849	0	0	0	0	0	0	0	0	0	0
	140	850	0	0	0	0	0	0	0	0	0	0
	141	851	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	142	852	0	0	0	0	0	0	0	0	0	0
	143	853	0	0	0	0	0	0	0	0	0	0
	144	854	0	0	0	0	0	0	0	0	0	0
	145	855	0	0	0	0	0	0	0	0	0	0
	146	856	0	0	0	0	0	0	0	0	0	0
	147	857	0	0	0	0	0	0	0	0	0	0
	148	858	0	0	0	0	0	0	0	0	0	0
	149	859	0	0	0	0	0	0	0	0	0	0
	150	860	0	0	0	0	0	0	0	0	0	0
	151	861	0	0	0	0	0	0	0	0	0	0
	152	862	0	0	0	0	0	0	0	0	0	0
	153	863	0	0	0	0	0	0	0	0	0	0
	154	864	0	0	0	0	0	0	0	0	0	0
	155	865	0	0	0	0	0	0	0	0	0	0
	156	866	0	0	0	0	0	0	0	0	0	0
	157	867	0	0	0	0	0	0	0	0	0	0
	158	868	0	0	0	0	0	0	0	0	0	0
	159	869	0	0	0	0	0	0	0	0	0	0
	160	870	0	0	0	0	0	0	0	0	0	0
	161	871	0	0	0	0	0	0	0	0	0	0
	162	872	0	0	0	0	0	0	0	0	0	0
	163	873	0	0	0	0	0	0	0	0	0	0
	164	874	0	0	0	0	0	0	0	0	0	0
	165	875	0	0	0	0	0	0	0	0	0	0
	166	876	0	0	0	0	0	0	0	0	0	0
	167	877	0	0	0	0	0	0	0	0	0	0
	168	878	0	0	0	0	0	0	0	0	0	0
	169	879	0	0	0	0	0	0	0	0	0	0
	170	880	0	0	0	0	0	0	0	0	0	0
	171	881	0	0	0	0	0	0	0	0	0	0
	172	882	0	0	0	0	0	0	0	0	0	0
	173	883	0	0	0	0	0	0	0	0	0	0
	174	884	0	0	0	0	0	0	0	0	0	0
	175	885	0	0	0	0	0	0	0	0	0	0
	176	886	0	0	0	0	0	0	0	0	0	0
	177	887	0	0	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	178	888	0	0	0	0	0	0	0	0	0	0
	179	889	0	0	0	0	0	0	0	0	0	0
	180	890	0	0	0	0	0	0	0	0	0	0
	181	891	0	0	0	0	0	0	0	0	0	0
	182	892	0	0	0	0	0	0	0	0	0	0
	183	893	0	0	0	0	0	0	0	0	0	0
	184	894	0	0	0	0	0	0	0	0	0	0
	185	895	0	0	0	0	0	0	0	0	0	0
	186	896	0	0	0	0	0	0	0	0	0	0
	187	897	0	0	0	0	0	0	0	0	0	0
	188	898	0	0	0	0	0	0	0	0	0	0
	189	899	0	0	0	0	0	0	0	0	0	0
	190	900	0	0	0	0	0	0	0	0	0	0
	191	901	0	0	0	0	0	0	0	0	0	0
	192	902	0	0	0	0	0	0	0	0	0	0
	193	903										
Joerger Cutoff Road	194	904	4	35	0	0	0	0	0	0	0	0
	195	905	4	35	0	0	0	0	0	0	0	0
	196	906	4	35	0	0	0	0	0	0	0	0
	197	907	4	35	0	0	0	0	0	0	0	0
	198	908	4	35	0	0	0	0	0	0	0	0
	199	909	4	35	0	0	0	0	0	0	0	0
	200	910	4	35	0	0	0	0	0	0	0	0
	201	911	4	35	0	0	0	0	0	0	0	0
	202	912	4	35	0	0	0	0	0	0	0	0
	203	913	4	35	0	0	0	0	0	0	0	0
	204	914	4	35	0	0	0	0	0	0	0	0
	205	915	4	35	0	0	0	0	0	0	0	0
	206	916	4	35	0	0	0	0	0	0	0	0
	207	917	4	35	0	0	0	0	0	0	0	0
	208	918	4	35	0	0	0	0	0	0	0	0
	209	919	4	35	0	0	0	0	0	0	0	0
	210	920	4	35	0	0	0	0	0	0	0	0
	211	921	4	35	0	0	0	0	0	0	0	0
	212	922	4	35	0	0	0	0	0	0	0	0
	213	923	4	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes**Silva Valley Parkway - SR 50**

	214	924	4	35	0	0	0	0	0	0	0	0
	215	925	4	35	0	0	0	0	0	0	0	0
	216	926	4	35	0	0	0	0	0	0	0	0
	217	927	4	35	0	0	0	0	0	0	0	0
	218	928	4	35	0	0	0	0	0	0	0	0
	219	929										

INPUT: RECEIVERS

Silva Valley Parkway - SR 50

LSA Associates						21 June 2010					
Phil Ault						TNM 2.5					

INPUT: RECEIVERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50

RUN: Future No Porject

Receiver											
Name	No.	#DUs	Coordinates (ground)			Height above Ground	Input Sound Levels and Criteria				Active in Calc.
			X	Y	Z		Existing LAeq1h	Impact Criteria LAeq1h	Sub'l	NR Goal	
			ft	ft	ft	ft	dBA	dBA	dB	dB	
R1	1	1	6,404,093.0	2,427,192.0	748.00	4.92	0.00	66	10.0	8.0	Y
R2	2	1	6,401,489.0	2,425,576.0	729.00	4.92	0.00	66	10.0	8.0	Y
R3	3	1	6,401,229.0	2,425,465.0	720.00	4.92	0.00	66	10.0	8.0	Y
R4	4	1	6,399,454.0	2,425,441.0	619.00	4.92	0.00	66	10.0	8.0	Y
R5	5	1	6,399,376.0	2,425,574.0	620.00	4.92	0.00	66	10.0	8.0	Y
R6	6	1	6,399,003.0	2,425,590.0	622.00	4.92	0.00	66	10.0	8.0	Y
R7	7	1	6,399,119.0	2,424,231.0	606.00	4.92	0.00	66	10.0	8.0	Y
R8	8	1	6,399,466.0	2,424,394.0	606.00	4.92	0.00	66	10.0	8.0	Y
R9	9	1	6,399,587.0	2,424,613.0	604.00	4.92	0.00	66	10.0	8.0	Y
R10	10	1	6,399,835.0	2,424,767.0	604.00	4.92	0.00	66	10.0	8.0	Y
R11	11	1	6,400,090.0	2,425,088.0	616.00	4.92	0.00	66	10.0	8.0	Y

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010										
Phil Ault		TNM 2.5										
INPUT: TRAFFIC FOR LAeq1h Volumes												
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50										
RUN:		Future No Porject										
Roadway	Points											
Name	Name	No.	Segment		MTrucks		HTrucks		Buses		Motorcycles	
			Autos		V	S	V	S	V	S	V	S
			V	S	veh/hr	mph	veh/hr	mph	veh/hr	mph	veh/hr	mph
SR 50 EB	0	1	5933	65	171	65	235	55	0	0	0	0
	1	2	5933	65	171	65	235	55	0	0	0	0
	2	3	5933	65	171	65	235	55	0	0	0	0
	3	4	5933	65	171	65	235	55	0	0	0	0
	4	5	5933	65	171	65	235	55	0	0	0	0
	5	6	5933	65	171	65	235	55	0	0	0	0
	6	7	5933	65	171	65	235	55	0	0	0	0
	7	8	5933	65	171	65	235	55	0	0	0	0
	8	9	5933	65	171	65	235	55	0	0	0	0
	9	10	5933	65	171	65	235	55	0	0	0	0
	10	11	5933	65	171	65	235	55	0	0	0	0
	11	12	5933	65	171	65	235	55	0	0	0	0
	12	13	5933	65	171	65	235	55	0	0	0	0
	13	14	5933	65	171	65	235	55	0	0	0	0
	14	15	5933	65	171	65	235	55	0	0	0	0
	15	16	5933	65	171	65	235	55	0	0	0	0
	16	17	5933	65	171	65	235	55	0	0	0	0
	17	18	5933	65	171	65	235	55	0	0	0	0
	18	19	5933	65	171	65	235	55	0	0	0	0
	19	20	5933	65	171	65	235	55	0	0	0	0
	20	21	5933	65	171	65	235	55	0	0	0	0
	21	22	5933	65	171	65	235	55	0	0	0	0
	22	23	5933	65	171	65	235	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	23	24	5933	65	171	65	235	55	0	0	0	0
	24	25	5933	65	171	65	235	55	0	0	0	0
	25	26	5933	65	171	65	235	55	0	0	0	0
	26	27	5933	65	171	65	235	55	0	0	0	0
	27	28	5933	65	171	65	235	55	0	0	0	0
	28	29	5933	65	171	65	235	55	0	0	0	0
	29	30	5933	65	171	65	235	55	0	0	0	0
	30	31	5933	65	171	65	235	55	0	0	0	0
	31	32	5933	65	171	65	235	55	0	0	0	0
	32	33	5933	65	171	65	235	55	0	0	0	0
	33	34	5933	65	171	65	235	55	0	0	0	0
	34	35	5933	65	171	65	235	55	0	0	0	0
	35	36	5933	65	171	65	235	55	0	0	0	0
	36	37	5933	65	171	65	235	55	0	0	0	0
	37	38	5933	65	171	65	235	55	0	0	0	0
	38	39	5933	65	171	65	235	55	0	0	0	0
	39	40	5933	65	171	65	235	55	0	0	0	0
	40	41	5933	65	171	65	235	55	0	0	0	0
	41	42	5933	65	171	65	235	55	0	0	0	0
	42	43	5933	65	171	65	235	55	0	0	0	0
	43	44	5933	65	171	65	235	55	0	0	0	0
	44	45	5933	65	171	65	235	55	0	0	0	0
	45	46	5933	65	171	65	235	55	0	0	0	0
	46	47	5933	65	171	65	235	55	0	0	0	0
	47	48	5933	65	171	65	235	55	0	0	0	0
	48	49	5933	65	171	65	235	55	0	0	0	0
	49	50	5933	65	171	65	235	55	0	0	0	0
	50	51	5933	65	171	65	235	55	0	0	0	0
	51	52	5933	65	171	65	235	55	0	0	0	0
	52	53	5933	65	171	65	235	55	0	0	0	0
	53	54	5933	65	171	65	235	55	0	0	0	0
	54	55	5933	65	171	65	235	55	0	0	0	0
	55	56	5933	65	171	65	235	55	0	0	0	0
	56	57	5933	65	171	65	235	55	0	0	0	0
	57	58	5933	65	171	65	235	55	0	0	0	0
	58	59	5933	65	171	65	235	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	59	60	5933	65	171	65	235	55	0	0	0	0
	60	61	5933	65	171	65	235	55	0	0	0	0
	61	62	5933	65	171	65	235	55	0	0	0	0
	62	63	5933	65	171	65	235	55	0	0	0	0
	63	64	5933	65	171	65	235	55	0	0	0	0
	64	65	5933	65	171	65	235	55	0	0	0	0
	65	66	5933	65	171	65	235	55	0	0	0	0
	66	67	5933	65	171	65	235	55	0	0	0	0
	67	68	5933	65	171	65	235	55	0	0	0	0
	68	69	5933	65	171	65	235	55	0	0	0	0
	69	70	5933	65	171	65	235	55	0	0	0	0
	70	71	5933	65	171	65	235	55	0	0	0	0
	71	72	5933	65	171	65	235	55	0	0	0	0
	72	73	5933	65	171	65	235	55	0	0	0	0
	73	74	5933	65	171	65	235	55	0	0	0	0
	74	75	5933	65	171	65	235	55	0	0	0	0
	75	76	5933	65	171	65	235	55	0	0	0	0
	76	77	5933	65	171	65	235	55	0	0	0	0
	77	78	5933	65	171	65	235	55	0	0	0	0
	78	79	5933	65	171	65	235	55	0	0	0	0
	79	80	5933	65	171	65	235	55	0	0	0	0
	80	81	5933	65	171	65	235	55	0	0	0	0
	81	82	5933	65	171	65	235	55	0	0	0	0
	82	83	5933	65	171	65	235	55	0	0	0	0
	83	0	5933	65	171	65	235	55	0	0	0	0
	84	85	5933	65	171	65	235	55	0	0	0	0
	85	86	5933	65	171	65	235	55	0	0	0	0
	86	87	5933	65	171	65	235	55	0	0	0	0
	87	88	5933	65	171	65	235	55	0	0	0	0
	88	89	5933	65	171	65	235	55	0	0	0	0
	89	90	5933	65	171	65	235	55	0	0	0	0
	90	91	5933	65	171	65	235	55	0	0	0	0
	91	92	5933	65	171	65	235	55	0	0	0	0
	92	93	5933	65	171	65	235	55	0	0	0	0
	93	94	5933	65	171	65	235	55	0	0	0	0
	94	95	5933	65	171	65	235	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	95	96	5933	65	171	65	235	55	0	0	0	0
	96	97	6340	65	183	65	251	55	0	0	0	0
	97	98	6340	65	183	65	251	55	0	0	0	0
	98	99	6340	65	183	65	251	55	0	0	0	0
	99	100	6340	65	183	65	251	55	0	0	0	0
	100	101	6340	65	183	65	251	55	0	0	0	0
	101	102	6340	65	183	65	251	55	0	0	0	0
	102	103	6340	65	183	65	251	55	0	0	0	0
	103	104	6340	65	183	65	251	55	0	0	0	0
	104	105	6340	65	183	65	251	55	0	0	0	0
	105	106	6340	65	183	65	251	55	0	0	0	0
	106	107	6340	65	183	65	251	55	0	0	0	0
	107	108	6340	65	183	65	251	55	0	0	0	0
	108	109	6340	65	183	65	251	55	0	0	0	0
	109	110	6340	65	183	65	251	55	0	0	0	0
	110	111	6340	65	183	65	251	55	0	0	0	0
	111	112	6340	65	183	65	251	55	0	0	0	0
	112	113	6340	65	183	65	251	55	0	0	0	0
	113	114	6340	65	183	65	251	55	0	0	0	0
	114	115	6340	65	183	65	251	55	0	0	0	0
	115	116	6340	65	183	65	251	55	0	0	0	0
	116	117	6340	65	183	65	251	55	0	0	0	0
	117	118	6340	65	183	65	251	55	0	0	0	0
	118	119	6340	65	183	65	251	55	0	0	0	0
	119	120	6340	65	183	65	251	55	0	0	0	0
	120	121	6340	65	183	65	251	55	0	0	0	0
	121	122	6340	65	183	65	251	55	0	0	0	0
	122	123	6340	65	183	65	251	55	0	0	0	0
	123	124	6340	65	183	65	251	55	0	0	0	0
	124	125	6340	65	183	65	251	55	0	0	0	0
	125	126	6340	65	183	65	251	55	0	0	0	0
	126	127	6340	65	183	65	251	55	0	0	0	0
	127	128	6340	65	183	65	251	55	0	0	0	0
	128	129	6340	65	183	65	251	55	0	0	0	0
	129	130	6340	65	183	65	251	55	0	0	0	0
	130	131	6340	65	183	65	251	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	131	132	6340	65	183	65	251	55	0	0	0	0
	132	133	6340	65	183	65	251	55	0	0	0	0
	133	134	6340	65	183	65	251	55	0	0	0	0
	134	135	6340	65	183	65	251	55	0	0	0	0
	135	136	6340	65	183	65	251	55	0	0	0	0
	136	137	6340	65	183	65	251	55	0	0	0	0
	137	138	6340	65	183	65	251	55	0	0	0	0
	138	139	6340	65	183	65	251	55	0	0	0	0
	139	140	6340	65	183	65	251	55	0	0	0	0
	140	141	6340	65	183	65	251	55	0	0	0	0
	141	142	6340	65	183	65	251	55	0	0	0	0
	142	143	6340	65	183	65	251	55	0	0	0	0
	143	144	6340	65	183	65	251	55	0	0	0	0
	144	145	6340	65	183	65	251	55	0	0	0	0
	145	146	6340	65	183	65	251	55	0	0	0	0
	146	147	6340	65	183	65	251	55	0	0	0	0
	147	148	6340	65	183	65	251	55	0	0	0	0
	148	149	6340	65	183	65	251	55	0	0	0	0
	149	150	6340	65	183	65	251	55	0	0	0	0
	150	151	6340	65	183	65	251	55	0	0	0	0
	151	152	6340	65	183	65	251	55	0	0	0	0
	152	153	6340	65	183	65	251	55	0	0	0	0
	153	154	6340	65	183	65	251	55	0	0	0	0
	154	155	6340	65	183	65	251	55	0	0	0	0
	155	156	6340	65	183	65	251	55	0	0	0	0
	156	157	6340	65	183	65	251	55	0	0	0	0
	157	158	6340	65	183	65	251	55	0	0	0	0
	158	159	6340	65	183	65	251	55	0	0	0	0
	159	160	6340	65	183	65	251	55	0	0	0	0
	160	161	6340	65	183	65	251	55	0	0	0	0
	161	162	6340	65	183	65	251	55	0	0	0	0
	162	163	6340	65	183	65	251	55	0	0	0	0
	163	164	6340	65	183	65	251	55	0	0	0	0
	164	165	6340	65	183	65	251	55	0	0	0	0
	165	166	6340	65	183	65	251	55	0	0	0	0
	166	167	6340	65	183	65	251	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	167	168	6340	65	183	65	251	55	0	0	0	0
	168	169	6340	65	183	65	251	55	0	0	0	0
	169	170	6340	65	183	65	251	55	0	0	0	0
	170	171	6340	65	183	65	251	55	0	0	0	0
	171	172	6340	65	183	65	251	55	0	0	0	0
	172	173	6340	65	183	65	251	55	0	0	0	0
	173	174	6340	65	183	65	251	55	0	0	0	0
	174	175	6340	65	183	65	251	55	0	0	0	0
	175	176	6340	65	183	65	251	55	0	0	0	0
	176	177	6340	65	183	65	251	55	0	0	0	0
	177	178	6340	65	183	65	251	55	0	0	0	0
	178	179	6340	65	183	65	251	55	0	0	0	0
	179	180	6340	65	183	65	251	55	0	0	0	0
	180	181	6340	65	183	65	251	55	0	0	0	0
	181	182	6340	65	183	65	251	55	0	0	0	0
	182	183	6340	65	183	65	251	55	0	0	0	0
	183	184	6340	65	183	65	251	55	0	0	0	0
	184	185	6340	65	183	65	251	55	0	0	0	0
	185	186	6340	65	183	65	251	55	0	0	0	0
	186	187	6340	65	183	65	251	55	0	0	0	0
	187	188	6340	65	183	65	251	55	0	0	0	0
	188	189	6340	65	183	65	251	55	0	0	0	0
	189	190	6340	65	183	65	251	55	0	0	0	0
	190	191	6340	65	183	65	251	55	0	0	0	0
	191	192	6340	65	183	65	251	55	0	0	0	0
	192	193	6340	65	183	65	251	55	0	0	0	0
	193	194	6340	65	183	65	251	55	0	0	0	0
	194	195	6340	65	183	65	251	55	0	0	0	0
	195	196	6340	65	183	65	251	55	0	0	0	0
	196	197	6340	65	183	65	251	55	0	0	0	0
	197	198	6340	65	183	65	251	55	0	0	0	0
	198	199	6340	65	183	65	251	55	0	0	0	0
	199	200	6340	65	183	65	251	55	0	0	0	0
	200	201	6340	65	183	65	251	55	0	0	0	0
	201	202	6340	65	183	65	251	55	0	0	0	0
	202	203	6340	65	183	65	251	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	203	204	6340	65	183	65	251	55	0	0	0	0
	204	205	6340	65	183	65	251	55	0	0	0	0
	205	206	6340	65	183	65	251	55	0	0	0	0
	206	207	6340	65	183	65	251	55	0	0	0	0
	207	208	6340	65	183	65	251	55	0	0	0	0
	208	209	6340	65	183	65	251	55	0	0	0	0
	209	210	6340	65	183	65	251	55	0	0	0	0
	210	211	6340	65	183	65	251	55	0	0	0	0
	211	212	6340	65	183	65	251	55	0	0	0	0
	212	213	6340	65	183	65	251	55	0	0	0	0
	213	214	6340	65	183	65	251	55	0	0	0	0
	214	215	6340	65	183	65	251	55	0	0	0	0
	215	216	6340	65	183	65	251	55	0	0	0	0
	216	217	6340	65	183	65	251	55	0	0	0	0
	217	218	6340	65	183	65	251	55	0	0	0	0
	218	219	6340	65	183	65	251	55	0	0	0	0
	219	220	6340	65	183	65	251	55	0	0	0	0
	220	221	6340	65	183	65	251	55	0	0	0	0
	221	222	6340	65	183	65	251	55	0	0	0	0
	222	223	6340	65	183	65	251	55	0	0	0	0
	223	224	6340	65	183	65	251	55	0	0	0	0
	224	225	6340	65	183	65	251	55	0	0	0	0
	225	226	6340	65	183	65	251	55	0	0	0	0
	226	227	6340	65	183	65	251	55	0	0	0	0
	227	228	6340	65	183	65	251	55	0	0	0	0
	228	229	6340	65	183	65	251	55	0	0	0	0
	229	230	6340	65	183	65	251	55	0	0	0	0
	230	231	6340	65	183	65	251	55	0	0	0	0
	231	232	6340	65	183	65	251	55	0	0	0	0
	232	233	6340	65	183	65	251	55	0	0	0	0
	233	234	6340	65	183	65	251	55	0	0	0	0
	234	235	6340	65	183	65	251	55	0	0	0	0
	235	236	6340	65	183	65	251	55	0	0	0	0
	236	237	6340	65	183	65	251	55	0	0	0	0
	237	238	6340	65	183	65	251	55	0	0	0	0
	238	239	6340	65	183	65	251	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	239	240	6340	65	183	65	251	55	0	0	0	0
	240	241	6340	65	183	65	251	55	0	0	0	0
	241	242	6340	65	183	65	251	55	0	0	0	0
	242	243	6340	65	183	65	251	55	0	0	0	0
	243	244	6340	65	183	65	251	55	0	0	0	0
	244	245	6340	65	183	65	251	55	0	0	0	0
	245	246	6340	65	183	65	251	55	0	0	0	0
	246	247	6340	65	183	65	251	55	0	0	0	0
	247	248	8139	65	235	65	322	55	0	0	0	0
	248	249	8139	65	235	65	322	55	0	0	0	0
	249	250	8139	65	235	65	322	55	0	0	0	0
	250	251	8139	65	235	65	322	55	0	0	0	0
	251	252	8139	65	235	65	322	55	0	0	0	0
	252	253	8139	65	235	65	322	55	0	0	0	0
	253	254	8139	65	235	65	322	55	0	0	0	0
	254	255	8139	65	235	65	322	55	0	0	0	0
	255	256	8139	65	235	65	322	55	0	0	0	0
	256	257	8139	65	235	65	322	55	0	0	0	0
	257	258	8139	65	235	65	322	55	0	0	0	0
	258	259	8139	65	235	65	322	55	0	0	0	0
	259	260	8139	65	235	65	322	55	0	0	0	0
	260	261	8139	65	235	65	322	55	0	0	0	0
	261	262	8139	65	235	65	322	55	0	0	0	0
	262	263	8139	65	235	65	322	55	0	0	0	0
	263	264	8139	65	235	65	322	55	0	0	0	0
	264	265	8139	65	235	65	322	55	0	0	0	0
	265	266	8139	65	235	65	322	55	0	0	0	0
	266	267	8139	65	235	65	322	55	0	0	0	0
	267	268	8139	65	235	65	322	55	0	0	0	0
	268	269	8139	65	235	65	322	55	0	0	0	0
	269	270	8139	65	235	65	322	55	0	0	0	0
	270	271	8139	65	235	65	322	55	0	0	0	0
	271	272	8139	65	235	65	322	55	0	0	0	0
	272	273	8139	65	235	65	322	55	0	0	0	0
	273	274	8139	65	235	65	322	55	0	0	0	0
	274	275	8139	65	235	65	322	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	275	276	8139	65	235	65	322	55	0	0	0	0
	276	277	8139	65	235	65	322	55	0	0	0	0
	277	278	8139	65	235	65	322	55	0	0	0	0
	278	279	8139	65	235	65	322	55	0	0	0	0
	279	280	8139	65	235	65	322	55	0	0	0	0
	280	281	8139	65	235	65	322	55	0	0	0	0
	281	282	8139	65	235	65	322	55	0	0	0	0
	282	283	8139	65	235	65	322	55	0	0	0	0
	283	284	8139	65	235	65	322	55	0	0	0	0
	284	285	8139	65	235	65	322	55	0	0	0	0
	285	286	8139	65	235	65	322	55	0	0	0	0
	286	287	8139	65	235	65	322	55	0	0	0	0
	287	288	8139	65	235	65	322	55	0	0	0	0
	288	289	8139	65	235	65	322	55	0	0	0	0
	289	290	8139	65	235	65	322	55	0	0	0	0
	290	291										
SR 50 WB	291	292	6006	65	173	65	237	55	0	0	0	0
	292	293	6006	65	173	65	237	55	0	0	0	0
	293	294	6006	65	173	65	237	55	0	0	0	0
	294	295	6006	65	173	65	237	55	0	0	0	0
	295	296	6006	65	173	65	237	55	0	0	0	0
	296	297	6006	65	173	65	237	55	0	0	0	0
	297	298	6006	65	173	65	237	55	0	0	0	0
	298	299	6006	65	173	65	237	55	0	0	0	0
	299	300	6006	65	173	65	237	55	0	0	0	0
	300	301	6006	65	173	65	237	55	0	0	0	0
	301	302	6006	65	173	65	237	55	0	0	0	0
	302	303	6006	65	173	65	237	55	0	0	0	0
	303	304	6006	65	173	65	237	55	0	0	0	0
	304	305	6006	65	173	65	237	55	0	0	0	0
	305	306	6006	65	173	65	237	55	0	0	0	0
	306	307	6006	65	173	65	237	55	0	0	0	0
	307	308	6006	65	173	65	237	55	0	0	0	0
	308	309	6006	65	173	65	237	55	0	0	0	0
	309	310	6006	65	173	65	237	55	0	0	0	0
	310	311	6006	65	173	65	237	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	311	312	6006	65	173	65	237	55	0	0	0	0
	312	313	6006	65	173	65	237	55	0	0	0	0
	313	314	6006	65	173	65	237	55	0	0	0	0
	314	315	6006	65	173	65	237	55	0	0	0	0
	315	316	6006	65	173	65	237	55	0	0	0	0
	316	317	6006	65	173	65	237	55	0	0	0	0
	317	318	6006	65	173	65	237	55	0	0	0	0
	318	319	6006	65	173	65	237	55	0	0	0	0
	319	320	6006	65	173	65	237	55	0	0	0	0
	320	321	6006	65	173	65	237	55	0	0	0	0
	321	322	4461	65	129	65	176	55	0	0	0	0
	322	323	4461	65	129	65	176	55	0	0	0	0
	323	324	4461	65	129	65	176	55	0	0	0	0
	324	325	4461	65	129	65	176	55	0	0	0	0
	325	326	4461	65	129	65	176	55	0	0	0	0
	326	327	4461	65	129	65	176	55	0	0	0	0
	327	328	4461	65	129	65	176	55	0	0	0	0
	328	329	4461	65	129	65	176	55	0	0	0	0
	329	330	4461	65	129	65	176	55	0	0	0	0
	330	331	4461	65	129	65	176	55	0	0	0	0
	331	332	4461	65	129	65	176	55	0	0	0	0
	332	333	4461	65	129	65	176	55	0	0	0	0
	333	334	4461	65	129	65	176	55	0	0	0	0
	334	335	4461	65	129	65	176	55	0	0	0	0
	335	336	4461	65	129	65	176	55	0	0	0	0
	336	337	4461	65	129	65	176	55	0	0	0	0
	337	338	4461	65	129	65	176	55	0	0	0	0
	338	339	4461	65	129	65	176	55	0	0	0	0
	339	340	4461	65	129	65	176	55	0	0	0	0
	340	341	4461	65	129	65	176	55	0	0	0	0
	341	342	4461	65	129	65	176	55	0	0	0	0
	342	343	4461	65	129	65	176	55	0	0	0	0
	343	344	4461	65	129	65	176	55	0	0	0	0
	344	345	4461	65	129	65	176	55	0	0	0	0
	345	346	4461	65	129	65	176	55	0	0	0	0
	346	347	4461	65	129	65	176	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	347	348	4461	65	129	65	176	55	0	0	0	0
	348	349	4461	65	129	65	176	55	0	0	0	0
	349	350	4461	65	129	65	176	55	0	0	0	0
	350	351	4461	65	129	65	176	55	0	0	0	0
	351	352	4461	65	129	65	176	55	0	0	0	0
	352	353	4461	65	129	65	176	55	0	0	0	0
	353	354	4461	65	129	65	176	55	0	0	0	0
	354	355	4461	65	129	65	176	55	0	0	0	0
	355	356	4461	65	129	65	176	55	0	0	0	0
	356	357	4461	65	129	65	176	55	0	0	0	0
	357	358	4461	65	129	65	176	55	0	0	0	0
	358	359	4461	65	129	65	176	55	0	0	0	0
	359	360	4461	65	129	65	176	55	0	0	0	0
	360	361	4461	65	129	65	176	55	0	0	0	0
	361	362	4461	65	129	65	176	55	0	0	0	0
	362	363	4461	65	129	65	176	55	0	0	0	0
	363	364	4461	65	129	65	176	55	0	0	0	0
	364	365	4461	65	129	65	176	55	0	0	0	0
	365	366	4461	65	129	65	176	55	0	0	0	0
	366	367	4461	65	129	65	176	55	0	0	0	0
	367	368	4461	65	129	65	176	55	0	0	0	0
	368	369	4461	65	129	65	176	55	0	0	0	0
	369	370	4461	65	129	65	176	55	0	0	0	0
	370	371	4461	65	129	65	176	55	0	0	0	0
	371	372	4461	65	129	65	176	55	0	0	0	0
	372	373	4461	65	129	65	176	55	0	0	0	0
	373	374	4461	65	129	65	176	55	0	0	0	0
	374	375	4461	65	129	65	176	55	0	0	0	0
	375	376	4461	65	129	65	176	55	0	0	0	0
	376	377	4461	65	129	65	176	55	0	0	0	0
	377	378	4461	65	129	65	176	55	0	0	0	0
	378	379	4461	65	129	65	176	55	0	0	0	0
	379	380	4461	65	129	65	176	55	0	0	0	0
	380	381	4461	65	129	65	176	55	0	0	0	0
	381	382	4461	65	129	65	176	55	0	0	0	0
	382	383	4461	65	129	65	176	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	383	384	4461	65	129	65	176	55	0	0	0	0
	384	385	4461	65	129	65	176	55	0	0	0	0
	385	386	4461	65	129	65	176	55	0	0	0	0
	386	387	4461	65	129	65	176	55	0	0	0	0
	387	388	4461	65	129	65	176	55	0	0	0	0
	388	389	4461	65	129	65	176	55	0	0	0	0
	389	390	4461	65	129	65	176	55	0	0	0	0
	390	391	4461	65	129	65	176	55	0	0	0	0
	391	392	4461	65	129	65	176	55	0	0	0	0
	392	393	4461	65	129	65	176	55	0	0	0	0
	393	394	4461	65	129	65	176	55	0	0	0	0
	394	395	4461	65	129	65	176	55	0	0	0	0
	395	396	4461	65	129	65	176	55	0	0	0	0
	396	397	4461	65	129	65	176	55	0	0	0	0
	397	398	4461	65	129	65	176	55	0	0	0	0
	398	399	4461	65	129	65	176	55	0	0	0	0
	399	400	4461	65	129	65	176	55	0	0	0	0
	400	401	4461	65	129	65	176	55	0	0	0	0
	401	402	4461	65	129	65	176	55	0	0	0	0
	402	403	4461	65	129	65	176	55	0	0	0	0
	403	404	4461	65	129	65	176	55	0	0	0	0
	404	405	4461	65	129	65	176	55	0	0	0	0
	405	406	4461	65	129	65	176	55	0	0	0	0
	406	407	4461	65	129	65	176	55	0	0	0	0
	407	408	4461	65	129	65	176	55	0	0	0	0
	408	409	4461	65	129	65	176	55	0	0	0	0
	409	410	4461	65	129	65	176	55	0	0	0	0
	410	411	4461	65	129	65	176	55	0	0	0	0
	411	412	4461	65	129	65	176	55	0	0	0	0
	412	413	4461	65	129	65	176	55	0	0	0	0
	413	414	4461	65	129	65	176	55	0	0	0	0
	414	415	4461	65	129	65	176	55	0	0	0	0
	415	416	4461	65	129	65	176	55	0	0	0	0
	416	417	4461	65	129	65	176	55	0	0	0	0
	417	418	4461	65	129	65	176	55	0	0	0	0
	418	419	4461	65	129	65	176	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	419	420	4461	65	129	65	176	55	0	0	0	0
	420	421	0□□□	65	129	65	176	55	0	0	0	0
	421	422	4461	65	129	65	176	55	0	0	0	0
	422	423	4461	65	129	65	176	55	0	0	0	0
	423	424	4461	65	129	65	176	55	0	0	0	0
	424	425	4461	65	129	65	176	55	0	0	0	0
	425	426	4461	65	129	65	176	55	0	0	0	0
	426	427	4461	65	129	65	176	55	0	0	0	0
	427	428	4461	65	129	65	176	55	0	0	0	0
	428	429	4461	65	129	65	176	55	0	0	0	0
	429	430	4461	65	129	65	176	55	0	0	0	0
	430	431	4461	65	129	65	176	55	0	0	0	0
	431	432	4461	65	129	65	176	55	0	0	0	0
	432	433	4461	65	129	65	176	55	0	0	0	0
	433	434	4461	65	129	65	176	55	0	0	0	0
	434	435	4461	65	129	65	176	55	0	0	0	0
	435	436	4461	65	129	65	176	55	0	0	0	0
	436	437	4461	65	129	65	176	55	0	0	0	0
	437	438	4461	65	129	65	176	55	0	0	0	0
	438	439	4461	65	129	65	176	55	0	0	0	0
	439	440	4461	65	129	65	176	55	0	0	0	0
	440	441	4461	65	129	65	176	55	0	0	0	0
	441	442	4461	65	129	65	176	55	0	0	0	0
	442	443	4461	65	129	65	176	55	0	0	0	0
	443	444	4461	65	129	65	176	55	0	0	0	0
	444	445	4461	65	129	65	176	55	0	0	0	0
	445	446	4461	65	129	65	176	55	0	0	0	0
	446	447	4461	65	129	65	176	55	0	0	0	0
	447	448	4461	65	129	65	176	55	0	0	0	0
	448	449	4461	65	129	65	176	55	0	0	0	0
	449	450	4461	65	129	65	176	55	0	0	0	0
	450	451	4461	65	129	65	176	55	0	0	0	0
	451	452	4461	65	129	65	176	55	0	0	0	0
	452	453	4461	65	129	65	176	55	0	0	0	0
	453	454	4461	65	129	65	176	55	0	0	0	0
	454	455	4461	65	129	65	176	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	455	456	4461	65	129	65	176	55	0	0	0	0
	456	457	4461	65	129	65	176	55	0	0	0	0
	457	458	4461	65	129	65	176	55	0	0	0	0
	458	459	4461	65	129	65	176	55	0	0	0	0
	459	460	4461	65	129	65	176	55	0	0	0	0
	460	461	4461	65	129	65	176	55	0	0	0	0
	461	462	4461	65	129	65	176	55	0	0	0	0
	462	463	4461	65	129	65	176	55	0	0	0	0
	463	464	4461	65	129	65	176	55	0	0	0	0
	464	465	4461	65	129	65	176	55	0	0	0	0
	465	466	4461	65	129	65	176	55	0	0	0	0
	466	467	4461	65	129	65	176	55	0	0	0	0
	467	468	4461	65	129	65	176	55	0	0	0	0
	468	469	4461	65	129	65	176	55	0	0	0	0
	469	470	4461	65	129	65	176	55	0	0	0	0
	470	471	4461	65	129	65	176	55	0	0	0	0
	471	472	4461	65	129	65	176	55	0	0	0	0
	472	473	4461	65	129	65	176	55	0	0	0	0
	473	474	4461	65	129	65	176	55	0	0	0	0
	474	475	4461	65	129	65	176	55	0	0	0	0
	475	476	4461	65	129	65	176	55	0	0	0	0
	476	477	4461	65	129	65	176	55	0	0	0	0
	477	478	4461	65	129	65	176	55	0	0	0	0
	478	479	4461	65	129	65	176	55	0	0	0	0
	479	480	4461	65	129	65	176	55	0	0	0	0
	480	481	4461	65	129	65	176	55	0	0	0	0
	481	482	4461	65	129	65	176	55	0	0	0	0
	482	483	4461	65	129	65	176	55	0	0	0	0
	483	484	4461	65	129	65	176	55	0	0	0	0
	484	485	4461	65	129	65	176	55	0	0	0	0
	485	486	4461	65	129	65	176	55	0	0	0	0
	486	487	4461	65	129	65	176	55	0	0	0	0
	487	488	4461	65	129	65	176	55	0	0	0	0
	488	489	4461	65	129	65	176	55	0	0	0	0
	489	490	4461	65	129	65	176	55	0	0	0	0
	490	491	5022	65	145	65	199	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	491	492	5022	65	145	65	199	55	0	0	0	0
	492	493	5022	65	145	65	199	55	0	0	0	0
	493	494	5022	65	145	65	199	55	0	0	0	0
	494	495	5022	65	145	65	199	55	0	0	0	0
	495	496	5022	65	145	65	199	55	0	0	0	0
	496	497	5022	65	145	65	199	55	0	0	0	0
	497	498	5022	65	145	65	199	55	0	0	0	0
	498	499	5022	65	145	65	199	55	0	0	0	0
	499	500	5022	65	145	65	199	55	0	0	0	0
	500	501	5022	65	145	65	199	55	0	0	0	0
	501	502	5022	65	145	65	199	55	0	0	0	0
	502	503	5022	65	145	65	199	55	0	0	0	0
	503	504	5022	65	145	65	199	55	0	0	0	0
	504	505	5022	65	145	65	199	55	0	0	0	0
	505	506	5022	65	145	65	199	55	0	0	0	0
	506	507	5022	65	145	65	199	55	0	0	0	0
	507	508	5022	65	145	65	199	55	0	0	0	0
	508	509	5022	65	145	65	199	55	0	0	0	0
	509	510	5022	65	145	65	199	55	0	0	0	0
	510	511	5022	65	145	65	199	55	0	0	0	0
	511	512	5022	65	145	65	199	55	0	0	0	0
	512	513	5022	65	145	65	199	55	0	0	0	0
	513	514	5022	65	145	65	199	55	0	0	0	0
	514	515	5022	65	145	65	199	55	0	0	0	0
	515	516	5022	65	145	65	199	55	0	0	0	0
	516	517	5022	65	145	65	199	55	0	0	0	0
	517	518	5022	65	145	65	199	55	0	0	0	0
	518	519	5022	65	145	65	199	55	0	0	0	0
	519	520	5022	65	145	65	199	55	0	0	0	0
	520	521	5022	65	145	65	199	55	0	0	0	0
	521	522	5022	65	145	65	199	55	0	0	0	0
	522	523	5022	65	145	65	199	55	0	0	0	0
	523	524	5022	65	145	65	199	55	0	0	0	0
	524	525	5022	65	145	65	199	55	0	0	0	0
	525	526	5022	65	145	65	199	55	0	0	0	0
	526	527	5022	65	145	65	199	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	527	528	5022	65	145	65	199	55	0	0	0	0
	528	529	5022	65	145	65	199	55	0	0	0	0
	529	530	5022	65	145	65	199	55	0	0	0	0
	530	531	5022	65	145	65	199	55	0	0	0	0
	531	532	5022	65	145	65	199	55	0	0	0	0
	532	533	5022	65	145	65	199	55	0	0	0	0
	533	534	5022	65	145	65	199	55	0	0	0	0
	534	535	5022	65	145	65	199	55	0	0	0	0
	535	536	5022	65	145	65	199	55	0	0	0	0
	536	537	5022	65	145	65	199	55	0	0	0	0
	537	538	5022	65	145	65	199	55	0	0	0	0
	538	539	5022	65	145	65	199	55	0	0	0	0
	539	540	5022	65	145	65	199	55	0	0	0	0
	540	541	5022	65	145	65	199	55	0	0	0	0
	541	542	5022	65	145	65	199	55	0	0	0	0
	542	543	5022	65	145	65	199	55	0	0	0	0
	543	544	5022	65	145	65	199	55	0	0	0	0
	544	545	5022	65	145	65	199	55	0	0	0	0
	545	546	5022	65	145	65	199	55	0	0	0	0
	546	547	5022	65	145	65	199	55	0	0	0	0
	547	548	5022	65	145	65	199	55	0	0	0	0
	548	549	5022	65	145	65	199	55	0	0	0	0
	549	550	5022	65	145	65	199	55	0	0	0	0
	550	551	5022	65	145	65	199	55	0	0	0	0
	551	552	5022	65	145	65	199	55	0	0	0	0
	552	553	5022	65	145	65	199	55	0	0	0	0
	553	554	5022	65	145	65	199	55	0	0	0	0
	554	555	5022	65	145	65	199	55	0	0	0	0
	555	556	5022	65	145	65	199	55	0	0	0	0
	556	557	5022	65	145	65	199	55	0	0	0	0
	557	558	5022	65	145	65	199	55	0	0	0	0
	558	559	5022	65	145	65	199	55	0	0	0	0
	559	560	5022	65	145	65	199	55	0	0	0	0
	560	561	5022	65	145	65	199	55	0	0	0	0
	561	562	5022	65	145	65	199	55	0	0	0	0
	562	563	5022	65	145	65	199	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	563	564	5022	65	145	65	199	55	0	0	0	0
	564	565	5022	65	145	65	199	55	0	0	0	0
	565	566	5022	65	145	65	199	55	0	0	0	0
	566	567	5022	65	145	65	199	55	0	0	0	0
	567	568	5022	65	145	65	199	55	0	0	0	0
	568	569	5022	65	145	65	199	55	0	0	0	0
	569	570	5022	65	145	65	199	55	0	0	0	0
	570	571	5022	65	145	65	199	55	0	0	0	0
	571	572	5022	65	145	65	199	55	0	0	0	0
	572	573	5022	65	145	65	199	55	0	0	0	0
	573	574	5022	65	145	65	199	55	0	0	0	0
	574	575	4920	65	142	65	194	55	0	0	0	0
	575	576	4920	65	142	65	194	55	0	0	0	0
	576	577	4920	65	142	65	194	55	0	0	0	0
	577	578	4920	65	142	65	194	55	0	0	0	0
	578	579	4920	65	142	65	194	55	0	0	0	0
	579	580	4920	65	142	65	194	55	0	0	0	0
	580	581	4920	65	142	65	194	55	0	0	0	0
	581	582	4920	65	142	65	194	55	0	0	0	0
	582	583	4920	65	142	65	194	55	0	0	0	0
	583	584	4920	65	142	65	194	55	0	0	0	0
	584	585	4920	65	142	65	194	55	0	0	0	0
	585	586	4920	65	142	65	194	55	0	0	0	0
	586	587	4920	65	142	65	194	55	0	0	0	0
	587	588	4920	65	142	65	194	55	0	0	0	0
	588	589	4920	65	142	65	194	55	0	0	0	0
	589	590	4920	65	142	65	194	55	0	0	0	0
	590	591	4920	65	142	65	194	55	0	0	0	0
	591	592	4920	65	142	65	194	55	0	0	0	0
	592	593	4920	65	142	65	194	55	0	0	0	0
	593	594	4920	65	142	65	194	55	0	0	0	0
	594	595	4920	65	142	65	194	55	0	0	0	0
	595	596	4920	65	142	65	194	55	0	0	0	0
	596	597	4920	65	142	65	194	55	0	0	0	0
	597	598	4920	65	142	65	194	55	0	0	0	0
	598	599	4920	65	142	65	194	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	599	600	4920	65	142	65	194	55	0	0	0	0
	600	601	4920	65	142	65	194	55	0	0	0	0
	601	602	4920	65	142	65	194	55	0	0	0	0
	602	603	4920	65	142	65	194	55	0	0	0	0
	603	604	4920	65	142	65	194	55	0	0	0	0
	604	605	4920	65	142	65	194	55	0	0	0	0
	605	606	4920	65	142	65	194	55	0	0	0	0
	606	607	4920	65	142	65	194	55	0	0	0	0
	607	608	4920	65	142	65	194	55	0	0	0	0
	608	609	4920	65	142	65	194	55	0	0	0	0
	609	610										
EB Off Ramp to NB El Dorado Hills Blvd	0	611	2810	35	81	35	111	35	0	0	0	0
	1	612	2810	35	81	35	111	35	0	0	0	0
	2	613	2810	35	81	35	111	35	0	0	0	0
	3	614	2810	35	81	35	111	35	0	0	0	0
	4	615	2810	35	81	35	111	35	0	0	0	0
	5	616	2810	35	81	35	111	35	0	0	0	0
	6	617	2810	35	81	35	111	35	0	0	0	0
	7	618	2810	35	81	35	111	35	0	0	0	0
	8	619	2810	35	81	35	111	35	0	0	0	0
	9	620	2810	35	81	35	111	35	0	0	0	0
	10	621	2810	35	81	35	111	35	0	0	0	0
	11	622	2810	35	81	35	111	35	0	0	0	0
	12	623	2810	35	81	35	111	35	0	0	0	0
	13	624	2810	35	81	35	111	35	0	0	0	0
	14	625	2810	35	81	35	111	35	0	0	0	0
	15	626	2810	35	81	35	111	35	0	0	0	0
	16	627	2810	35	81	35	111	35	0	0	0	0
	17	628	2810	35	81	35	111	35	0	0	0	0
	18	629	2810	35	81	35	111	35	0	0	0	0
	19	630	2810	35	81	35	111	35	0	0	0	0
	20	631	2810	35	81	35	111	35	0	0	0	0
	21	632	2810	35	81	35	111	35	0	0	0	0
	22	633	2810	35	81	35	111	35	0	0	0	0
	23	634	2810	35	81	35	111	35	0	0	0	0
	24	635	2810	35	81	35	111	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	25	636	2810	35	81	35	111	35	0	0	0	0
	26	637										
WB On Ramp	81	692	1474	35	43	35	58	35	0	0	0	0
	82	693	1474	35	43	35	58	35	0	0	0	0
	83	694	1474	35	43	35	58	35	0	0	0	0
	84	695	1474	35	43	35	58	35	0	0	0	0
	85	696	1474	35	43	35	58	35	0	0	0	0
	86	697	1474	35	43	35	58	35	0	0	0	0
	87	698	1474	35	43	35	58	35	0	0	0	0
	88	699	1474	35	43	35	58	35	0	0	0	0
	89	700	1474	35	43	35	58	35	0	0	0	0
	90	701	1474	35	43	35	58	35	0	0	0	0
	91	702	1474	35	43	35	58	35	0	0	0	0
	92	703	1474	35	43	35	58	35	0	0	0	0
	93	704	1474	35	43	35	58	35	0	0	0	0
	94	705	1474	35	43	35	58	35	0	0	0	0
	95	706	1474	35	43	35	58	35	0	0	0	0
	96	707	1474	35	43	35	58	35	0	0	0	0
	97	708	1474	35	43	35	58	35	0	0	0	0
	98	709										
El Dorado Hills Blvd SB1	0	710	1720	45	50	45	68	45	0	0	0	0
	1	711	1720	45	50	45	68	45	0	0	0	0
	2	712	1720	45	50	45	68	45	0	0	0	0
	3	713	1720	45	50	45	68	45	0	0	0	0
	4	714	1720	45	50	45	68	45	0	0	0	0
	5	715	1720	45	50	45	68	45	0	0	0	0
	6	716										
El Dorado Hills Blvd SB2	7	717	1720	45	50	45	68	45	0	0	0	0
	8	718	1720	45	50	45	68	45	0	0	0	0
	9	719	1720	45	50	45	68	45	0	0	0	0
	10	720	1720	45	50	45	68	45	0	0	0	0
	11	721										
El Dorado Hills Blvd SB3	12	722	1819	45	52	45	72	45	0	0	0	0
	13	723	1819	45	52	45	72	45	0	0	0	0
	14	724	1819	45	52	45	72	45	0	0	0	0
	15	725	1819	45	52	45	72	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	16	726	1819	45	52	45	72	45	0	0	0	0
	17	727	1819	45	52	45	72	45	0	0	0	0
	18	728										
Latrobe Road SB	19	729	2900	45	84	45	115	45	0	0	0	0
	20	730	2900	45	84	45	115	45	0	0	0	0
	21	731	2900	45	84	45	115	45	0	0	0	0
	22	732	2900	45	84	45	115	45	0	0	0	0
	23	733	2900	45	84	45	115	45	0	0	0	0
	24	734										
Latrobe Road NB	25	735	2637	45	76	45	104	45	0	0	0	0
	26	736	2637	45	76	45	104	45	0	0	0	0
	27	737	2637	45	76	45	104	45	0	0	0	0
	28	738	2637	45	76	45	104	45	0	0	0	0
	29	739										
El Dorado Hills Blvd NB1	30	740	3151	45	91	45	125	45	0	0	0	0
	31	741	3151	45	91	45	125	45	0	0	0	0
	32	742	3151	45	91	45	125	45	0	0	0	0
	33	743	3151	45	91	45	125	45	0	0	0	0
	34	744	3151	45	91	45	125	45	0	0	0	0
	35	745	3151	45	91	45	125	45	0	0	0	0
	36	746										
El Dorado Hills Blvd NB2	37	747	2118	45	61	45	84	45	0	0	0	0
	38	748	2118	45	61	45	84	45	0	0	0	0
	39	749	2118	45	61	45	84	45	0	0	0	0
	40	750										
El Dorado Hills Blvd NB3	41	751	2118	45	61	45	84	45	0	0	0	0
	42	752	2118	45	61	45	84	45	0	0	0	0
	43	753	2118	45	61	45	84	45	0	0	0	0
	44	754	2118	45	61	45	84	45	0	0	0	0
	45	755	2118	45	61	45	84	45	0	0	0	0
	46	756	2118	45	61	45	84	45	0	0	0	0
	47	757	2118	45	61	45	84	45	0	0	0	0
	48	758										
Tong Road	0	823	24	35	1	35	0	0	0	0	0	0
	1	824	24	35	1	35	0	0	0	0	0	0
	2	825	24	35	1	35	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	3	826	24	35	1	35	0	0	0	0	0	0
	4	827	24	35	1	35	0	0	0	0	0	0
	5	828	24	35	1	35	0	0	0	0	0	0
	6	829	24	35	1	35	0	0	0	0	0	0
	7	830	24	35	1	35	0	0	0	0	0	0
	8	831	24	35	1	35	0	0	0	0	0	0
	9	832	24	35	1	35	0	0	0	0	0	0
	10	833	24	35	1	35	0	0	0	0	0	0
	11	834	24	35	1	35	0	0	0	0	0	0
	12	835	24	35	1	35	0	0	0	0	0	0
	13	836	24	35	1	35	0	0	0	0	0	0
	14	837	24	35	1	35	0	0	0	0	0	0
	15	838	24	35	1	35	0	0	0	0	0	0
	16	839	24	35	1	35	0	0	0	0	0	0
	17	840	24	35	1	35	0	0	0	0	0	0
	18	841	24	35	1	35	0	0	0	0	0	0
	19	842	24	35	1	35	0	0	0	0	0	0
	20	843	24	35	1	35	0	0	0	0	0	0
	21	844	24	35	1	35	0	0	0	0	0	0
	22	845	24	35	1	35	0	0	0	0	0	0
	23	846	24	35	1	35	0	0	0	0	0	0
	24	847	24	35	1	35	0	0	0	0	0	0
	25	848	24	35	1	35	0	0	0	0	0	0
	26	849	24	35	1	35	0	0	0	0	0	0
	27	850	24	35	1	35	0	0	0	0	0	0
	28	851	24	35	1	35	0	0	0	0	0	0
	29	852	24	35	1	35	0	0	0	0	0	0
	30	853	24	35	1	35	0	0	0	0	0	0
	31	854	24	35	1	35	0	0	0	0	0	0
	32	1496	24	35	1	35	0	0	0	0	0	0
	33	1497										
EB On Ramp to Aux Ln	0	930	1214	35	35	35	48	35	0	0	0	0
	1	931	1214	35	35	35	48	35	0	0	0	0
	2	932	1214	35	35	35	48	35	0	0	0	0
	3	933	1214	35	35	35	48	35	0	0	0	0
	4	934	1214	35	35	35	48	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	5	935	1214	35	35	35	48	35	0	0	0	0
	6	936	1214	35	35	35	48	35	0	0	0	0
	7	937	1214	35	35	35	48	35	0	0	0	0
	8	938	1214	35	35	35	48	35	0	0	0	0
	9	939	1214	35	35	35	48	35	0	0	0	0
	10	940	1214	35	35	35	48	35	0	0	0	0
	11	941										
EB On Ramp fr SB Silva Valley Pkwy	74	1004	607	35	17	35	24	35	0	0	0	0
	75	1005	607	35	17	35	24	35	0	0	0	0
	76	1006	607	35	17	35	24	35	0	0	0	0
	77	1007	607	35	17	35	24	35	0	0	0	0
	78	1008	607	35	17	35	24	35	0	0	0	0
	79	1009	607	35	17	35	24	35	0	0	0	0
	80	1010	607	35	17	35	24	35	0	0	0	0
	81	1011	607	35	17	35	24	35	0	0	0	0
	82	1012	607	35	17	35	24	35	0	0	0	0
	83	1013	607	35	17	35	24	35	0	0	0	0
	84	1014	607	35	17	35	24	35	0	0	0	0
	85	1015	607	35	17	35	24	35	0	0	0	0
	86	1016	607	35	17	35	24	35	0	0	0	0
	87	1017	607	35	17	35	24	35	0	0	0	0
	88	1018	607	35	17	35	24	35	0	0	0	0
	89	1019	607	35	17	35	24	35	0	0	0	0
	90	1020	607	35	17	35	24	35	0	0	0	0
	91	1021	607	35	17	35	24	35	0	0	0	0
	92	1022	607	35	17	35	24	35	0	0	0	0
	93	1023	607	35	17	35	24	35	0	0	0	0
	94	1024	607	35	17	35	24	35	0	0	0	0
	95	1025	607	35	17	35	24	35	0	0	0	0
	96	1026	607	35	17	35	24	35	0	0	0	0
	97	1027	607	35	17	35	24	35	0	0	0	0
	98	1028	607	35	17	35	24	35	0	0	0	0
	99	1029	607	35	17	35	24	35	0	0	0	0
	100	1030	607	35	17	35	24	35	0	0	0	0
	101	1031	607	35	17	35	24	35	0	0	0	0
	102	1032	607	35	17	35	24	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	103	1033	607	35	17	35	24	35	0	0	0	0
	104	1034	607	35	17	35	24	35	0	0	0	0
	105	1035	607	35	17	35	24	35	0	0	0	0
	106	1036	607	35	17	35	24	35	0	0	0	0
	107	1037	607	35	17	35	24	35	0	0	0	0
	108	1038	607	35	17	35	24	35	0	0	0	0
	109	1039	607	35	17	35	24	35	0	0	0	0
	110	1040	607	35	17	35	24	35	0	0	0	0
	111	1041	607	35	17	35	24	35	0	0	0	0
	112	1042	607	35	17	35	24	35	0	0	0	0
	113	1043	607	35	17	35	24	35	0	0	0	0
	114	1044	607	35	17	35	24	35	0	0	0	0
	115	1045	607	35	17	35	24	35	0	0	0	0
	116	1046										
EB1 On Ramp fr NB Silva Valley Pkwy	150	1080	1192	35	34	35	47	35	0	0	0	0
	151	1081	1192	35	34	35	47	35	0	0	0	0
	152	1082	1192	35	34	35	47	35	0	0	0	0
	153	1083	1192	35	34	35	47	35	0	0	0	0
	154	1084										
EB2 On Ramp fr NB Silva Valley Pkwy	155	1085	1192	35	34	35	47	35	0	0	0	0
	156	1086	1192	35	34	35	47	35	0	0	0	0
	157	1087	1192	35	34	35	47	35	0	0	0	0
	158	1088	1192	35	34	35	47	35	0	0	0	0
	159	1089	1192	35	34	35	47	35	0	0	0	0
	160	1090	1192	35	34	35	47	35	0	0	0	0
	161	1091	1192	35	34	35	47	35	0	0	0	0
	162	1092	1192	35	34	35	47	35	0	0	0	0
	163	1093	1192	35	34	35	47	35	0	0	0	0
	164	1094	1192	35	34	35	47	35	0	0	0	0
	165	1095	1192	35	34	35	47	35	0	0	0	0
	166	1096	1192	35	34	35	47	35	0	0	0	0
	167	1097	1192	35	34	35	47	35	0	0	0	0
	168	1098	1192	35	34	35	47	35	0	0	0	0
	169	1099	1192	35	34	35	47	35	0	0	0	0
	170	1100	1192	35	34	35	47	35	0	0	0	0
	171	1101	1192	35	34	35	47	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	172	1102	1192	35	34	35	47	35	0	0	0	0
	173	1103	1192	35	34	35	47	35	0	0	0	0
	174	1104	1192	35	34	35	47	35	0	0	0	0
	175	1105	1192	35	34	35	47	35	0	0	0	0
	176	1106	1192	35	34	35	47	35	0	0	0	0
	177	1107	1192	35	34	35	47	35	0	0	0	0
	178	1108	1192	35	34	35	47	35	0	0	0	0
	179	1109	1192	35	34	35	47	35	0	0	0	0
	180	1110	1192	35	34	35	47	35	0	0	0	0
	181	1111	1192	35	34	35	47	35	0	0	0	0
	182	1112	1192	35	34	35	47	35	0	0	0	0
	183	1113	1192	35	34	35	47	35	0	0	0	0
	184	1114	1192	35	34	35	47	35	0	0	0	0
	185	1115	1192	35	34	35	47	35	0	0	0	0
	186	1116	1192	35	34	35	47	35	0	0	0	0
	187	1117										
WB Off Ramp to Silva Valley Pkwy	188	1118	1545	35	45	35	61	35	0	0	0	0
	189	1119	1545	35	45	35	61	35	0	0	0	0
	190	1120	1545	35	45	35	61	35	0	0	0	0
	191	1121	1545	35	45	35	61	35	0	0	0	0
	192	1122	1545	35	45	35	61	35	0	0	0	0
	193	1123	1545	35	45	35	61	35	0	0	0	0
	194	1124	1545	35	45	35	61	35	0	0	0	0
	195	1125	1545	35	45	35	61	35	0	0	0	0
	196	1126	1545	35	45	35	61	35	0	0	0	0
	197	1127	1545	35	45	35	61	35	0	0	0	0
	198	1128	1545	35	45	35	61	35	0	0	0	0
	199	1129	1545	35	45	35	61	35	0	0	0	0
	200	1130	1545	35	45	35	61	35	0	0	0	0
	201	1131	1545	35	45	35	61	35	0	0	0	0
	202	1132	1545	35	45	35	61	35	0	0	0	0
	203	1133	1545	35	45	35	61	35	0	0	0	0
	204	1134	1545	35	45	35	61	35	0	0	0	0
	205	1135	1545	35	45	35	61	35	0	0	0	0
	206	1136	1545	35	45	35	61	35	0	0	0	0
	207	1137	1545	35	45	35	61	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	208	1138	1545	35	45	35	61	35	0	0	0	0
	209	1139	1545	35	45	35	61	35	0	0	0	0
	210	1140	1545	35	45	35	61	35	0	0	0	0
	211	1141	1545	35	45	35	61	35	0	0	0	0
	212	1142	1545	35	45	35	61	35	0	0	0	0
	213	1143	1545	35	45	35	61	35	0	0	0	0
	214	1144	1545	35	45	35	61	35	0	0	0	0
	215	1145	1545	35	45	35	61	35	0	0	0	0
	216	1146	1545	35	45	35	61	35	0	0	0	0
	217	1147	1545	35	45	35	61	35	0	0	0	0
	218	1148	1545	35	45	35	61	35	0	0	0	0
	219	1149	1545	35	45	35	61	35	0	0	0	0
	220	1150	1545	35	45	35	61	35	0	0	0	0
	221	1151	1545	35	45	35	61	35	0	0	0	0
	222	1152	1545	35	45	35	61	35	0	0	0	0
	223	1153	1545	35	45	35	61	35	0	0	0	0
	224	1154	1545	35	45	35	61	35	0	0	0	0
	225	1155	1545	35	45	35	61	35	0	0	0	0
	226	1156	1545	35	45	35	61	35	0	0	0	0
	227	1157	1545	35	45	35	61	35	0	0	0	0
	228	1158	1545	35	45	35	61	35	0	0	0	0
	229	1159	1545	35	45	35	61	35	0	0	0	0
	230	1160	1545	35	45	35	61	35	0	0	0	0
	231	1161	1545	35	45	35	61	35	0	0	0	0
	232	1162	1545	35	45	35	61	35	0	0	0	0
	233	1163	1545	35	45	35	61	35	0	0	0	0
	234	1164	1545	35	45	35	61	35	0	0	0	0
	235	1165	1545	35	45	35	61	35	0	0	0	0
	236	1166	1545	35	45	35	61	35	0	0	0	0
	237	1167	1545	35	45	35	61	35	0	0	0	0
	238	1168	1545	35	45	35	61	35	0	0	0	0
	239	1169	1545	35	45	35	61	35	0	0	0	0
	240	1170	1545	35	45	35	61	35	0	0	0	0
	241	1171	1545	35	45	35	61	35	0	0	0	0
	242	1172	1545	35	45	35	61	35	0	0	0	0
	243	1173	1545	35	45	35	61	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	244	1174	1545	35	45	35	61	35	0	0	0	0
	245	1175	1545	35	45	35	61	35	0	0	0	0
	246	1176	1545	35	45	35	61	35	0	0	0	0
	247	1177	1545	35	45	35	61	35	0	0	0	0
	248	1178	1545	35	45	35	61	35	0	0	0	0
	249	1179	1545	35	45	35	61	35	0	0	0	0
	250	1180	1545	35	45	35	61	35	0	0	0	0
	251	1181	1545	35	45	35	61	35	0	0	0	0
	252	1182	1545	35	45	35	61	35	0	0	0	0
	253	1183	1545	35	45	35	61	35	0	0	0	0
	254	1184	1545	35	45	35	61	35	0	0	0	0
	255	1185	1545	35	45	35	61	35	0	0	0	0
	256	1186	1545	35	45	35	61	35	0	0	0	0
	257	1187	1545	35	45	35	61	35	0	0	0	0
	258	1188	1545	35	45	35	61	35	0	0	0	0
	259	1189	1545	35	45	35	61	35	0	0	0	0
	260	1190	1545	35	45	35	61	35	0	0	0	0
	261	1191	1545	35	45	35	61	35	0	0	0	0
	262	1192	1545	35	45	35	61	35	0	0	0	0
	263	1193	1545	35	45	35	61	35	0	0	0	0
	264	1194	1545	35	45	35	61	35	0	0	0	0
	265	1195	1545	35	45	35	61	35	0	0	0	0
	266	1196	1545	35	45	35	61	35	0	0	0	0
	267	1197	1545	35	45	35	61	35	0	0	0	0
	268	1198	1545	35	45	35	61	35	0	0	0	0
	269	1199	1545	35	45	35	61	35	0	0	0	0
	270	1200	1545	35	45	35	61	35	0	0	0	0
	271	1201	1545	35	45	35	61	35	0	0	0	0
	272	1202	1545	35	45	35	61	35	0	0	0	0
	273	1203	1545	35	45	35	61	35	0	0	0	0
	274	1204	1545	35	45	35	61	35	0	0	0	0
	275	1205	1545	35	45	35	61	35	0	0	0	0
	276	1206	1545	35	45	35	61	35	0	0	0	0
	277	1207	1545	35	45	35	61	35	0	0	0	0
	278	1208	1545	35	45	35	61	35	0	0	0	0
	279	1209	1545	35	45	35	61	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	280	1210	1545	35	45	35	61	35	0	0	0	0
	281	1211	1545	35	45	35	61	35	0	0	0	0
	282	1212	1545	35	45	35	61	35	0	0	0	0
	283	1213										
WB On Ramp fr NB Silva Valley Pkwy	284	1214	561	35	16	35	22	35	0	0	0	0
	285	1215	561	35	16	35	22	35	0	0	0	0
	286	1216	561	35	16	35	22	35	0	0	0	0
	287	1217	561	35	16	35	22	35	0	0	0	0
	288	1218	561	35	16	35	22	35	0	0	0	0
	289	1219	561	35	16	35	22	35	0	0	0	0
	290	1220	561	35	16	35	22	35	0	0	0	0
	291	1221	561	35	16	35	22	35	0	0	0	0
	292	1222	561	35	16	35	22	35	0	0	0	0
	293	1223	561	35	16	35	22	35	0	0	0	0
	294	1224	561	35	16	35	22	35	0	0	0	0
	295	1225	561	35	16	35	22	35	0	0	0	0
	296	1226	561	35	16	35	22	35	0	0	0	0
	297	1227	561	35	16	35	22	35	0	0	0	0
	298	1228	561	35	16	35	22	35	0	0	0	0
	299	1229	561	35	16	35	22	35	0	0	0	0
	300	1230	561	35	16	35	22	35	0	0	0	0
	301	1231	561	35	16	35	22	35	0	0	0	0
	302	1232	561	35	16	35	22	35	0	0	0	0
	303	1233	561	35	16	35	22	35	0	0	0	0
	304	1234	561	35	16	35	22	35	0	0	0	0
	305	1235	561	35	16	35	22	35	0	0	0	0
	306	1236	561	35	16	35	22	35	0	0	0	0
	307	1237	561	35	16	35	22	35	0	0	0	0
	308	1238	561	35	16	35	22	35	0	0	0	0
	309	1239	561	35	16	35	22	35	0	0	0	0
	310	1240	561	35	16	35	22	35	0	0	0	0
	311	1241	561	35	16	35	22	35	0	0	0	0
	312	1242	561	35	16	35	22	35	0	0	0	0
	313	1243	561	35	16	35	22	35	0	0	0	0
	314	1244	561	35	16	35	22	35	0	0	0	0
	315	1245	561	35	16	35	22	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	316	1246	561	35	16	35	22	35	0	0	0	0
	317	1247	561	35	16	35	22	35	0	0	0	0
	318	1248	561	35	16	35	22	35	0	0	0	0
	319	1249	561	35	16	35	22	35	0	0	0	0
	320	1250	561	35	16	35	22	35	0	0	0	0
	321	1251	561	35	16	35	22	35	0	0	0	0
	322	1252	561	35	16	35	22	35	0	0	0	0
	323	1253	561	35	16	35	22	35	0	0	0	0
	324	1254										
WB On Ramp to Aux fr SB Silva	325	1255	383	35	11	35	15	35	0	0	0	0
	326	1256	383	35	11	35	15	35	0	0	0	0
	327	1257	383	35	11	35	15	35	0	0	0	0
	328	1258	383	35	11	35	15	35	0	0	0	0
	329	1259	383	35	11	35	15	35	0	0	0	0
	330	1260	383	35	11	35	15	35	0	0	0	0
	331	1261	383	35	11	35	15	35	0	0	0	0
	332	1262	383	35	11	35	15	35	0	0	0	0
	333	1263	383	35	11	35	15	35	0	0	0	0
	334	1264	383	35	11	35	15	35	0	0	0	0
	335	1265	383	35	11	35	15	35	0	0	0	0
	336	1266	383	35	11	35	15	35	0	0	0	0
	337	1267	383	35	11	35	15	35	0	0	0	0
	338	1268	383	35	11	35	15	35	0	0	0	0
	339	1269	383	35	11	35	15	35	0	0	0	0
	340	1270	383	35	11	35	15	35	0	0	0	0
	341	1271	383	35	11	35	15	35	0	0	0	0
	342	1272	383	35	11	35	15	35	0	0	0	0
	343	1273	383	35	11	35	15	35	0	0	0	0
	344	1274	383	35	11	35	15	35	0	0	0	0
	345	1275	383	35	11	35	15	35	0	0	0	0
	346	1276	383	35	11	35	15	35	0	0	0	0
	347	1277	383	35	11	35	15	35	0	0	0	0
	348	1278	383	35	11	35	15	35	0	0	0	0
	349	1279	383	35	11	35	15	35	0	0	0	0
	350	1280	383	35	11	35	15	35	0	0	0	0
	351	1281	383	35	11	35	15	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	352	1282	383	35	11	35	15	35	0	0	0	0
	353	1283	383	35	11	35	15	35	0	0	0	0
	354	1284	383	35	11	35	15	35	0	0	0	0
	355	1285	383	35	11	35	15	35	0	0	0	0
	356	1286	383	35	11	35	15	35	0	0	0	0
	357	1287	383	35	11	35	15	35	0	0	0	0
	358	1288	383	35	11	35	15	35	0	0	0	0
	359	1289										
Silva Valley Pkwy SB1	410	1342	1707	45	47	45	2	45	0	0	0	0
	411	1343	1707	45	47	45	2	45	0	0	0	0
	412	1344	1707	45	47	45	2	45	0	0	0	0
	413	1345	1707	45	47	45	2	45	0	0	0	0
	414	1346	1707	45	47	45	2	45	0	0	0	0
	415	1347	1707	45	47	45	2	45	0	0	0	0
	416	1348	1707	45	47	45	2	45	0	0	0	0
	417	1349	1707	45	47	45	2	45	0	0	0	0
	418	1350	1707	45	47	45	2	45	0	0	0	0
	419	1351	1707	45	47	45	2	45	0	0	0	0
	420	1352	1707	45	47	45	2	45	0	0	0	0
	421	1353	1707	45	47	45	2	45	0	0	0	0
	422	1354	1707	45	47	45	2	45	0	0	0	0
	423	1355	1707	45	47	45	2	45	0	0	0	0
	424	1356										
Silva Valley Pkwy SB2	425	1357	2331	45	65	45	2	45	0	0	0	0
	426	1358	2331	45	65	45	2	45	0	0	0	0
	427	1359	2331	45	65	45	2	45	0	0	0	0
	428	1360	2331	45	65	45	2	45	0	0	0	0
	429	1361	2331	45	65	45	2	45	0	0	0	0
	430	1362	2331	45	65	45	2	45	0	0	0	0
	431	1363	2331	45	65	45	2	45	0	0	0	0
	432	1364	2331	45	65	45	2	45	0	0	0	0
	433	1365	2331	45	65	45	2	45	0	0	0	0
	434	1366	2331	45	65	45	2	45	0	0	0	0
	435	1367	2331	45	65	45	2	45	0	0	0	0
	436	1368										
Silva Valley Pkwy SB3	437	1369	1904	45	53	45	2	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	438	1370	1904	45	53	45	2	45	0	0	0	0
	439	1371	1904	45	53	45	2	45	0	0	0	0
	440	1372	1904	45	53	45	2	45	0	0	0	0
	441	1373	1904	45	53	45	2	45	0	0	0	0
	442	1374	1904	45	53	45	2	45	0	0	0	0
	443	1375	1904	45	53	45	2	45	0	0	0	0
	444	1376	1904	45	53	45	2	45	0	0	0	0
	445	1377	1904	45	53	45	2	45	0	0	0	0
	446	1378										
Silva Valley Pkwy SB4	447	1379	1904	45	53	45	2	45	0	0	0	0
	448	1380	1904	45	53	45	2	45	0	0	0	0
	449	1381	1904	45	53	45	2	45	0	0	0	0
	450	1382	1904	45	53	45	2	45	0	0	0	0
	451	1383	1904	45	53	45	2	45	0	0	0	0
	452	1384	1904	45	53	45	2	45	0	0	0	0
	453	1385	1904	45	53	45	2	45	0	0	0	0
	454	1386	1904	45	53	45	2	45	0	0	0	0
	455	1387	1904	45	53	45	2	45	0	0	0	0
	456	1388	1904	45	53	45	2	45	0	0	0	0
	457	1389	1904	45	53	45	2	45	0	0	0	0
	458	1390	1904	45	53	45	2	45	0	0	0	0
	459	1391	1904	45	53	45	2	45	0	0	0	0
	460	1392	1904	45	53	45	2	45	0	0	0	0
	461	1393										
Silva Valley Pkwy NB1	462	1394	2709	45	75	45	3	45	0	0	0	0
	463	1395	2709	45	75	45	3	45	0	0	0	0
	464	1396	2709	45	75	45	3	45	0	0	0	0
	465	1397	2709	45	75	45	3	45	0	0	0	0
	466	1398	2709	45	75	45	3	45	0	0	0	0
	467	1399	2709	45	75	45	3	45	0	0	0	0
	468	1400	2709	45	75	45	3	45	0	0	0	0
	469	1401	2709	45	75	45	3	45	0	0	0	0
	470	1402	2709	45	75	45	3	45	0	0	0	0
	471	1403	2709	45	75	45	3	45	0	0	0	0
	472	1404	2709	45	75	45	3	45	0	0	0	0
	473	1405	2709	45	75	45	3	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	474	1406										
Silva Valley Pkwy NB2	475	1407	2709	45	75	45	3	45	0	0	0	0
	476	1408	2709	45	75	45	3	45	0	0	0	0
	477	1409	2709	45	75	45	3	45	0	0	0	0
	478	1410	2709	45	75	45	3	45	0	0	0	0
	479	1411	2709	45	75	45	3	45	0	0	0	0
	480	1412	2709	45	75	45	3	45	0	0	0	0
	481	1413	2709	45	75	45	3	45	0	0	0	0
	482	1414	2709	45	75	45	3	45	0	0	0	0
	483	1415	2709	45	75	45	3	45	0	0	0	0
	484	1416	2709	45	75	45	3	45	0	0	0	0
	485	1417										
Silva Valley Pkwy NB3	486	1418	2105	45	58	45	2	45	0	0	0	0
	487	1419	2105	45	58	45	2	45	0	0	0	0
	488	1420	2105	45	58	45	2	45	0	0	0	0
	489	1421	2105	45	58	45	2	45	0	0	0	0
	490	1422	2105	45	58	45	2	45	0	0	0	0
	491	1423	2105	45	58	45	2	45	0	0	0	0
	492	1424	2105	45	58	45	2	45	0	0	0	0
	493	1425	2105	45	58	45	2	45	0	0	0	0
	494	1426	2105	45	58	45	2	45	0	0	0	0
	495	1427	2105	45	58	45	2	45	0	0	0	0
	496	1428										
Silva Valley Pkwy NB4	497	1429	2106	45	59	45	2	45	0	0	0	0
	498	1430	2106	45	59	45	2	45	0	0	0	0
	499	1431	2106	45	59	45	2	45	0	0	0	0
	500	1432	2106	45	59	45	2	45	0	0	0	0
	501	1433	2106	45	59	45	2	45	0	0	0	0
	502	1434	2106	45	59	45	2	45	0	0	0	0
	503	1435	2106	45	59	45	2	45	0	0	0	0
	504	1436	2106	45	59	45	2	45	0	0	0	0
	505	1437	2106	45	59	45	2	45	0	0	0	0
	506	1438	2106	45	59	45	2	45	0	0	0	0
	507	1439	2106	45	59	45	2	45	0	0	0	0
	508	1440	2106	45	59	45	2	45	0	0	0	0
	509	1441	2106	45	59	45	2	45	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	510	1442	2106	45	59	45	2	45	0	0	0	0
	511	1443	2106	45	59	45	2	45	0	0	0	0
	512	1444	2106	45	59	45	2	45	0	0	0	0
	513	1445										
Joerger Cutoff Road	194	1446	4	35	0	0	0	0	0	0	0	0
	195	1447	4	35	0	0	0	0	0	0	0	0
	196	1448	4	35	0	0	0	0	0	0	0	0
	197	1449	4	35	0	0	0	0	0	0	0	0
	198	1450	4	35	0	0	0	0	0	0	0	0
	199	1451	4	35	0	0	0	0	0	0	0	0
	200	1452	4	35	0	0	0	0	0	0	0	0
	201	1453	4	35	0	0	0	0	0	0	0	0
	202	1454	4	35	0	0	0	0	0	0	0	0
	203	1455	4	35	0	0	0	0	0	0	0	0
	204	1456	4	35	0	0	0	0	0	0	0	0
	205	1457	4	35	0	0	0	0	0	0	0	0
	206	1458	4	35	0	0	0	0	0	0	0	0
	207	1459	4	35	0	0	0	0	0	0	0	0
	208	1460	4	35	0	0	0	0	0	0	0	0
	209	1461	4	35	0	0	0	0	0	0	0	0
	210	1462	4	35	0	0	0	0	0	0	0	0
	211	1463	4	35	0	0	0	0	0	0	0	0
	212	1464	4	35	0	0	0	0	0	0	0	0
	213	1465	4	35	0	0	0	0	0	0	0	0
	214	1466	4	35	0	0	0	0	0	0	0	0
	215	1467	4	35	0	0	0	0	0	0	0	0
	216	1468	4	35	0	0	0	0	0	0	0	0
	217	1469	4	35	0	0	0	0	0	0	0	0
	514	1470	4	35	0	0	0	0	0	0	0	0
	515	1471	4	35	0	0	0	0	0	0	0	0
	516	1472	4	35	0	0	0	0	0	0	0	0
	517	1473	4	35	0	0	0	0	0	0	0	0
	518	1474	4	35	0	0	0	0	0	0	0	0
	519	1475	4	35	0	0	0	0	0	0	0	0
	520	1476	4	35	0	0	0	0	0	0	0	0
	521	1477	4	35	0	0	0	0	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	522	1478										
White Rock Road	523	1479	4	35	0	0	0	0	0	0	0	0
	524	1480	4	35	0	0	0	0	0	0	0	0
	525	1481	4	35	0	0	0	0	0	0	0	0
	526	1482	4	35	0	0	0	0	0	0	0	0
	527	1483	4	35	0	0	0	0	0	0	0	0
	528	1484	4	35	0	0	0	0	0	0	0	0
	529	1485	4	35	0	0	0	0	0	0	0	0
	530	1486	4	35	0	0	0	0	0	0	0	0
	531	1487	4	35	0	0	0	0	0	0	0	0
	532	1488	4	35	0	0	0	0	0	0	0	0
	533	1489										
WB Off Ramp to El Dorado	point1491	1491	485	35	14	35	19	35	0	0	0	0
	399	1329	485	35	14	35	19	35	0	0	0	0
	400	1330	485	35	14	35	19	35	0	0	0	0
	401	1331	485	35	14	35	19	35	0	0	0	0
	402	1332	485	35	14	35	19	35	0	0	0	0
	403	1333	485	35	14	35	19	35	0	0	0	0
	404	1334	485	35	14	35	19	35	0	0	0	0
	405	1335	485	35	14	35	19	35	0	0	0	0
	406	1336	485	35	14	35	19	35	0	0	0	0
	407	1337	485	35	14	35	19	35	0	0	0	0
	408	1338	485	35	14	35	19	35	0	0	0	0
	409	1339										
WB Aux Ln	point1492	1492	383	65	11	65	15	55	0	0	0	0
	360	1290	383	65	11	65	15	55	0	0	0	0
	361	1291	383	65	11	65	15	55	0	0	0	0
	362	1292	383	65	11	65	15	55	0	0	0	0
	363	1293	383	65	11	65	15	55	0	0	0	0
	364	1294	383	65	11	65	15	55	0	0	0	0
	365	1295	383	65	11	65	15	55	0	0	0	0
	366	1296	383	65	11	65	15	55	0	0	0	0
	367	1297	383	65	11	65	15	55	0	0	0	0
	368	1298	383	65	11	65	15	55	0	0	0	0
	369	1299	383	65	11	65	15	55	0	0	0	0
	370	1300	383	65	11	65	15	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	371	1301	383	65	11	65	15	55	0	0	0	0
	372	1302	383	65	11	65	15	55	0	0	0	0
	373	1303	383	65	11	65	15	55	0	0	0	0
	374	1304	383	65	11	65	15	55	0	0	0	0
	375	1305	383	65	11	65	15	55	0	0	0	0
	376	1306	383	65	11	65	15	55	0	0	0	0
	377	1307	383	65	11	65	15	55	0	0	0	0
	378	1308	383	65	11	65	15	55	0	0	0	0
	379	1309	383	65	11	65	15	55	0	0	0	0
	380	1310	383	65	11	65	15	55	0	0	0	0
	381	1311	383	65	11	65	15	55	0	0	0	0
	382	1312	383	65	11	65	15	55	0	0	0	0
	383	1313	383	65	11	65	15	55	0	0	0	0
	384	1314	383	65	11	65	15	55	0	0	0	0
	385	1315	383	65	11	65	15	55	0	0	0	0
	386	1316	383	65	11	65	15	55	0	0	0	0
	387	1317	383	65	11	65	15	55	0	0	0	0
	388	1318	383	65	11	65	15	55	0	0	0	0
	389	1319	383	65	11	65	15	55	0	0	0	0
	390	1320	383	65	11	65	15	55	0	0	0	0
	391	1321	383	65	11	65	15	55	0	0	0	0
	392	1322	383	65	11	65	15	55	0	0	0	0
	393	1323	383	65	11	65	15	55	0	0	0	0
	394	1324	383	65	11	65	15	55	0	0	0	0
	395	1325	383	65	11	65	15	55	0	0	0	0
	396	1326	383	65	11	65	15	55	0	0	0	0
	397	1327	383	65	11	65	15	55	0	0	0	0
	398	1328										
EB Off Ramp to Silva Valley Pkwy	point1493	1493	807	35	23	35	32	35	0	0	0	0
	46	976	807	35	23	35	32	35	0	0	0	0
	47	977	807	35	23	35	32	35	0	0	0	0
	48	978	807	35	23	35	32	35	0	0	0	0
	49	979	807	35	23	35	32	35	0	0	0	0
	50	980	807	35	23	35	32	35	0	0	0	0
	51	981	807	35	23	35	32	35	0	0	0	0
	52	982	807	35	23	35	32	35	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	53	983	807	35	23	35	32	35	0	0	0	0
	54	984	807	35	23	35	32	35	0	0	0	0
	55	985	807	35	23	35	32	35	0	0	0	0
	56	986	807	35	23	35	32	35	0	0	0	0
	57	987	807	35	23	35	32	35	0	0	0	0
	58	988	807	35	23	35	32	35	0	0	0	0
	59	989	807	35	23	35	32	35	0	0	0	0
	60	990	807	35	23	35	32	35	0	0	0	0
	61	991	807	35	23	35	32	35	0	0	0	0
	62	992	807	35	23	35	32	35	0	0	0	0
	63	993	807	35	23	35	32	35	0	0	0	0
	64	994	807	35	23	35	32	35	0	0	0	0
	65	995	807	35	23	35	32	35	0	0	0	0
	66	996	807	35	23	35	32	35	0	0	0	0
	67	997	807	35	23	35	32	35	0	0	0	0
	68	998	807	35	23	35	32	35	0	0	0	0
	69	999	807	35	23	35	32	35	0	0	0	0
	70	1000	807	35	23	35	32	35	0	0	0	0
	71	1001	807	35	23	35	32	35	0	0	0	0
	72	1002	807	35	23	35	32	35	0	0	0	0
	73	1003										
EB Aux Ln	point1494	1494	1214	65	35	65	48	55	0	0	0	0
	12	942	1214	65	35	65	48	55	0	0	0	0
	13	943	1214	65	35	65	48	55	0	0	0	0
	14	944	1214	65	35	65	48	55	0	0	0	0
	15	945	1214	65	35	65	48	55	0	0	0	0
	16	946	1214	65	35	65	48	55	0	0	0	0
	17	947	1214	65	35	65	48	55	0	0	0	0
	18	948	1214	65	35	65	48	55	0	0	0	0
	19	949	1214	65	35	65	48	55	0	0	0	0
	20	950	1214	65	35	65	48	55	0	0	0	0
	21	951	1214	65	35	65	48	55	0	0	0	0
	22	952	1214	65	35	65	48	55	0	0	0	0
	23	953	1214	65	35	65	48	55	0	0	0	0
	24	954	1214	65	35	65	48	55	0	0	0	0
	25	955	1214	65	35	65	48	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	26	956	1214	65	35	65	48	55	0	0	0	0
	27	957	1214	65	35	65	48	55	0	0	0	0
	28	958	1214	65	35	65	48	55	0	0	0	0
	29	959	1214	65	35	65	48	55	0	0	0	0
	30	960	1214	65	35	65	48	55	0	0	0	0
	31	961	1214	65	35	65	48	55	0	0	0	0
	32	962	1214	65	35	65	48	55	0	0	0	0
	33	963	1214	65	35	65	48	55	0	0	0	0
	34	964	1214	65	35	65	48	55	0	0	0	0
	35	965	1214	65	35	65	48	55	0	0	0	0
	36	966	1214	65	35	65	48	55	0	0	0	0
	37	967	1214	65	35	65	48	55	0	0	0	0
	38	968	1214	65	35	65	48	55	0	0	0	0
	39	969	1214	65	35	65	48	55	0	0	0	0
	40	970	1214	65	35	65	48	55	0	0	0	0
	41	971	1214	65	35	65	48	55	0	0	0	0
	42	972	1214	65	35	65	48	55	0	0	0	0
	43	973	1214	65	35	65	48	55	0	0	0	0
	44	974	1214	65	35	65	48	55	0	0	0	0
	45	975										
EB On Ramp fr SB Silva Valley Pkwy-2	point1495	1495	1799	65	52	65	71	55	0	0	0	0
	117	1047	1799	65	52	65	71	55	0	0	0	0
	118	1048	1799	65	52	65	71	55	0	0	0	0
	119	1049	1799	65	52	65	71	55	0	0	0	0
	120	1050	1799	65	52	65	71	55	0	0	0	0
	121	1051	1799	65	52	65	71	55	0	0	0	0
	122	1052	1799	65	52	65	71	55	0	0	0	0
	123	1053	1799	65	52	65	71	55	0	0	0	0
	124	1054	1799	65	52	65	71	55	0	0	0	0
	125	1055	1799	65	52	65	71	55	0	0	0	0
	126	1056	1799	65	52	65	71	55	0	0	0	0
	127	1057	1799	65	52	65	71	55	0	0	0	0
	128	1058	1799	65	52	65	71	55	0	0	0	0
	129	1059	1799	65	52	65	71	55	0	0	0	0
	130	1060	1799	65	52	65	71	55	0	0	0	0
	131	1061	1799	65	52	65	71	55	0	0	0	0

INPUT: TRAFFIC FOR LAeq1h Volumes

Silva Valley Parkway - SR 50

	132	1062	1799	65	52	65	71	55	0	0	0	0
	133	1063	1799	65	52	65	71	55	0	0	0	0
	134	1064	1799	65	52	65	71	55	0	0	0	0
	135	1065	1799	65	52	65	71	55	0	0	0	0
	136	1066	1799	65	52	65	71	55	0	0	0	0
	137	1067	1799	65	52	65	71	55	0	0	0	0
	138	1068	1799	65	52	65	71	55	0	0	0	0
	139	1069	1799	65	52	65	71	55	0	0	0	0
	140	1070	1799	65	52	65	71	55	0	0	0	0
	141	1071	1799	65	52	65	71	55	0	0	0	0
	142	1072	1799	65	52	65	71	55	0	0	0	0
	143	1073	1799	65	52	65	71	55	0	0	0	0
	144	1074	1799	65	52	65	71	55	0	0	0	0
	145	1075	1799	65	52	65	71	55	0	0	0	0
	146	1076	1799	65	52	65	71	55	0	0	0	0
	147	1077	1799	65	52	65	71	55	0	0	0	0
	148	1078	1799	65	52	65	71	55	0	0	0	0
	149	1079										

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

LSA Associates					21 June 2010					
Phil Ault					TNM 2.5					

INPUT: ROADWAYS										Average pavement type shall be used unless a State highway agency substantiates the use of a different type with the approval of FHWA
PROJECT/CONTRACT:	Silva Valley Parkway - SR 50									
RUN:	Future No Project									

Roadway	Width	Points			Coordinates (pavement)			Flow Control		Segment	
Name		Name	No.	X	Y	Z	Control Device	Speed Constraint	Percent Vehicles Affected	Pvmt Type	On Struct?
	ft			ft	ft	ft		mph	%		
SR 50 EB	40.0	0	1	6,397,624.0	2,424,368.0	640.00				Average	
		1	2	6,397,928.0	2,424,496.0	638.00				Average	
		2	3	6,398,097.0	2,424,566.0	636.00				Average	
		3	4	6,398,260.0	2,424,634.0	634.00				Average	
		4	5	6,398,391.0	2,424,688.0	632.00				Average	
		5	6	6,398,503.0	2,424,734.0	630.00				Average	
		6	7	6,398,624.0	2,424,785.0	628.00				Average	Y
		7	8	6,398,726.0	2,424,827.0	626.00				Average	Y
		8	9	6,398,810.0	2,424,862.0	624.00				Average	
		9	10	6,398,833.0	2,424,872.0	623.00				Average	
		10	11	6,398,874.0	2,424,888.0	622.00				Average	
		11	12	6,398,919.0	2,424,907.0	621.00				Average	
		12	13	6,398,956.0	2,424,924.0	620.00				Average	
		13	14	6,398,997.0	2,424,942.0	619.00				Average	
		14	15	6,399,036.0	2,424,957.0	618.00				Average	
		15	16	6,399,075.0	2,424,974.0	617.00				Average	
		16	17	6,399,119.0	2,424,991.0	616.00				Average	
		17	18	6,399,155.0	2,425,007.0	615.00				Average	
		18	19	6,399,197.0	2,425,025.0	614.00				Average	
		19	20	6,399,238.0	2,425,041.0	613.00				Average	
		20	21	6,399,283.0	2,425,060.0	612.00				Average	
		21	22	6,399,325.0	2,425,077.0	611.00				Average	
		22	23	6,399,379.0	2,425,099.0	610.00				Average	
		23	24	6,399,471.0	2,425,139.0	609.00				Average	
		24	25	6,399,653.0	2,425,214.0	609.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		25	26	6,399,723.0	2,425,245.0	610.00				Average	
		26	27	6,399,774.0	2,425,265.0	611.00				Average	
		27	28	6,399,813.0	2,425,280.0	612.00				Average	
		28	29	6,399,849.0	2,425,296.0	613.00				Average	
		29	30	6,399,881.0	2,425,310.0	614.00				Average	
		30	31	6,399,906.0	2,425,320.0	615.00				Average	
		31	32	6,399,933.0	2,425,331.0	616.00				Average	
		32	33	6,399,957.0	2,425,342.0	617.00				Average	
		33	34	6,399,980.0	2,425,351.0	618.00				Average	
		34	35	6,400,005.0	2,425,361.0	619.00				Average	
		35	36	6,400,027.0	2,425,371.0	620.00				Average	
		36	37	6,400,046.0	2,425,379.0	621.00				Average	
		37	38	6,400,067.0	2,425,387.0	622.00				Average	
		38	39	6,400,085.0	2,425,395.0	623.00				Average	
		39	40	6,400,108.0	2,425,404.0	624.00				Average	
		40	41	6,400,128.0	2,425,412.0	625.00				Average	
		41	42	6,400,149.0	2,425,421.0	626.00				Average	
		42	43	6,400,169.0	2,425,429.0	627.00				Average	
		43	44	6,400,191.0	2,425,439.0	628.00				Average	
		44	45	6,400,213.0	2,425,447.0	629.00				Average	
		45	46	6,400,234.0	2,425,456.0	630.00				Average	
		46	47	6,400,254.0	2,425,465.0	631.00				Average	
		47	48	6,400,274.0	2,425,474.0	632.00				Average	
		48	49	6,400,296.0	2,425,483.0	633.00				Average	
		49	50	6,400,319.0	2,425,493.0	634.00				Average	
		50	51	6,400,339.0	2,425,501.0	635.00				Average	
		51	52	6,400,360.0	2,425,508.0	636.00				Average	
		52	53	6,400,382.0	2,425,518.0	637.00				Average	
		53	54	6,400,403.0	2,425,528.0	638.00				Average	
		54	55	6,400,427.0	2,425,538.0	639.00				Average	
		55	56	6,400,449.0	2,425,547.0	640.00				Average	
		56	57	6,400,472.0	2,425,556.0	641.00				Average	
		57	58	6,400,495.0	2,425,566.0	642.00				Average	
		58	59	6,400,518.0	2,425,577.0	643.00				Average	
		59	60	6,400,541.0	2,425,587.0	644.00				Average	
		60	61	6,400,563.0	2,425,597.0	645.00				Average	
		61	62	6,400,588.0	2,425,607.0	646.00				Average	
		62	63	6,400,612.0	2,425,618.0	647.00				Average	
		63	64	6,400,636.0	2,425,627.0	648.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		64	65	6,400,661.0	2,425,638.0	649.00				Average	
		65	66	6,400,688.0	2,425,649.0	650.00				Average	
		66	67	6,400,714.0	2,425,661.0	651.00				Average	
		67	68	6,400,738.0	2,425,671.0	652.00				Average	
		68	69	6,400,764.0	2,425,682.0	653.00				Average	
		69	70	6,400,789.0	2,425,692.0	654.00				Average	
		70	71	6,400,816.0	2,425,703.0	655.00				Average	
		71	72	6,400,840.0	2,425,713.0	656.00				Average	
		72	73	6,400,865.0	2,425,722.0	657.00				Average	
		73	74	6,400,892.0	2,425,734.0	658.00				Average	
		74	75	6,400,917.0	2,425,745.0	659.00				Average	
		75	76	6,400,946.0	2,425,756.0	660.00				Average	
		76	77	6,400,973.0	2,425,769.0	661.00				Average	
		77	78	6,401,006.0	2,425,781.0	662.00				Average	
		78	79	6,401,033.0	2,425,791.0	663.00				Average	
		79	80	6,401,063.0	2,425,805.0	664.00				Average	
		80	81	6,401,092.0	2,425,817.0	665.00				Average	
		81	82	6,401,120.0	2,425,829.0	666.00				Average	
		82	83	6,401,150.0	2,425,841.0	667.00				Average	
		83	84	6,401,180.0	2,425,854.0	668.00				Average	
		84	85	6,401,211.0	2,425,868.0	669.00				Average	
		85	86	6,401,244.0	2,425,882.0	670.00				Average	
		86	87	6,401,275.0	2,425,894.0	671.00				Average	
		87	88	6,401,310.0	2,425,909.0	672.00				Average	
		88	89	6,401,345.0	2,425,923.0	673.00				Average	
		89	90	6,401,375.0	2,425,936.0	674.00				Average	
		90	91	6,401,410.0	2,425,950.0	675.00				Average	
		91	92	6,401,446.0	2,425,965.0	676.00				Average	
		92	93	6,401,481.0	2,425,980.0	677.00				Average	
		93	94	6,401,524.0	2,425,998.0	678.00				Average	
		94	95	6,401,559.0	2,426,012.0	679.00				Average	
		95	96	6,401,595.0	2,426,027.0	680.00				Average	
		96	97	6,401,636.0	2,426,046.0	681.00				Average	
		97	98	6,401,672.0	2,426,059.0	682.00				Average	
		98	99	6,401,710.0	2,426,076.0	683.00				Average	
		99	100	6,401,751.0	2,426,092.0	684.00				Average	
		100	101	6,401,793.0	2,426,110.0	685.00				Average	
		101	102	6,401,828.0	2,426,124.0	686.00				Average	
		102	103	6,401,873.0	2,426,144.0	687.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		103	104	6,401,922.0	2,426,164.0	688.00				Average	
		104	105	6,401,977.0	2,426,187.0	689.00				Average	
		105	106	6,402,025.0	2,426,207.0	690.00				Average	
		106	107	6,402,087.0	2,426,233.0	691.00				Average	
		107	108	6,402,134.0	2,426,252.0	692.00				Average	
		108	109	6,402,225.0	2,426,291.0	693.00				Average	
		109	110	6,402,287.0	2,426,317.0	694.00				Average	
		110	111	6,402,355.0	2,426,345.0	695.00				Average	
		111	112	6,402,431.0	2,426,374.0	696.00				Average	
		112	113	6,402,508.0	2,426,402.0	697.00				Average	
		113	114	6,402,543.0	2,426,416.0	697.00				Average	Y
		114	115	6,402,574.0	2,426,426.0	698.00				Average	Y
		115	116	6,402,614.0	2,426,443.0	699.00				Average	Y
		116	117	6,402,647.0	2,426,456.0	700.00				Average	
		117	118	6,402,690.0	2,426,475.0	701.00				Average	
		118	119	6,402,726.0	2,426,488.0	702.00				Average	
		119	120	6,402,764.0	2,426,501.0	703.00				Average	
		120	121	6,402,799.0	2,426,514.0	704.00				Average	
		121	122	6,402,831.0	2,426,524.0	705.00				Average	
		122	123	6,402,859.0	2,426,533.0	706.00				Average	
		123	124	6,402,898.0	2,426,546.0	707.00				Average	
		124	125	6,402,929.0	2,426,557.0	708.00				Average	
		125	126	6,402,963.0	2,426,566.0	709.00				Average	
		126	127	6,402,993.0	2,426,576.0	710.00				Average	
		127	128	6,403,027.0	2,426,583.0	711.00				Average	
		128	129	6,403,064.0	2,426,594.0	712.00				Average	
		129	130	6,403,095.0	2,426,601.0	713.00				Average	
		130	131	6,403,128.0	2,426,607.0	714.00				Average	
		131	132	6,403,163.0	2,426,615.0	715.00				Average	
		132	133	6,403,197.0	2,426,623.0	716.00				Average	
		133	134	6,403,228.0	2,426,630.0	717.00				Average	
		134	135	6,403,262.0	2,426,636.0	718.00				Average	
		135	136	6,403,298.0	2,426,643.0	719.00				Average	
		136	137	6,403,335.0	2,426,650.0	720.00				Average	
		137	138	6,403,369.0	2,426,657.0	721.00				Average	
		138	139	6,403,405.0	2,426,662.0	722.00				Average	
		139	140	6,403,439.0	2,426,668.0	723.00				Average	
		140	141	6,403,472.0	2,426,674.0	724.00				Average	
		141	142	6,403,506.0	2,426,678.0	725.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		142	143	6,403,541.0	2,426,683.0	726.00				Average	
		143	144	6,403,574.0	2,426,688.0	727.00				Average	
		144	145	6,403,612.0	2,426,691.0	728.00				Average	
		145	146	6,403,645.0	2,426,694.0	729.00				Average	
		146	147	6,403,678.0	2,426,699.0	730.00				Average	
		147	148	6,403,713.0	2,426,702.0	731.00				Average	
		148	149	6,403,747.0	2,426,705.0	732.00				Average	
		149	150	6,403,780.0	2,426,708.0	733.00				Average	
		150	151	6,403,816.0	2,426,712.0	734.00				Average	
		151	152	6,403,853.0	2,426,714.0	735.00				Average	
		152	153	6,403,887.0	2,426,715.0	736.00				Average	
		153	154	6,403,919.0	2,426,717.0	737.00				Average	
		154	155	6,403,958.0	2,426,719.0	738.00				Average	
		155	156	6,403,989.0	2,426,720.0	739.00				Average	
		156	157	6,404,023.0	2,426,722.0	740.00				Average	
		157	158	6,404,057.0	2,426,725.0	741.00				Average	
		158	159	6,404,092.0	2,426,726.0	742.00				Average	
		159	160	6,404,127.0	2,426,727.0	743.00				Average	
		160	161	6,404,164.0	2,426,728.0	744.00				Average	
		161	162	6,404,199.0	2,426,730.0	745.00				Average	
		162	163	6,404,235.0	2,426,732.0	746.00				Average	
		163	164	6,404,270.0	2,426,732.0	747.00				Average	
		164	165	6,404,304.0	2,426,734.0	748.00				Average	
		165	166	6,404,334.0	2,426,736.0	749.00				Average	
		166	167	6,404,371.0	2,426,738.0	750.00				Average	
		167	168	6,404,403.0	2,426,739.0	751.00				Average	
		168	169	6,404,437.0	2,426,740.0	752.00				Average	
		169	170	6,404,472.0	2,426,742.0	753.00				Average	
		170	171	6,404,505.0	2,426,743.0	754.00				Average	
		171	172	6,404,536.0	2,426,745.0	755.00				Average	
		172	173	6,404,568.0	2,426,747.0	756.00				Average	
		173	174	6,404,596.0	2,426,749.0	757.00				Average	
		174	175	6,404,621.0	2,426,749.0	758.00				Average	
		175	176	6,404,647.0	2,426,749.0	759.00				Average	
		176	177	6,404,671.0	2,426,751.0	760.00				Average	
		177	178	6,404,697.0	2,426,751.0	761.00				Average	
		178	179	6,404,720.0	2,426,752.0	762.00				Average	
		179	180	6,404,741.0	2,426,752.0	763.00				Average	
		180	181	6,404,762.0	2,426,750.0	764.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		181	182	6,404,784.0	2,426,750.0	765.00				Average	
		182	183	6,404,803.0	2,426,750.0	766.00				Average	
		183	184	6,404,820.0	2,426,749.0	767.00				Average	
		184	185	6,404,837.0	2,426,749.0	768.00				Average	
		185	186	6,404,854.0	2,426,747.0	769.00				Average	
		186	187	6,404,870.0	2,426,746.0	770.00				Average	
		187	188	6,404,887.0	2,426,743.0	771.00				Average	
		188	189	6,404,901.0	2,426,743.0	772.00				Average	
		189	190	6,404,919.0	2,426,741.0	773.00				Average	
		190	191	6,404,934.0	2,426,740.0	774.00				Average	
		191	192	6,404,950.0	2,426,739.0	775.00				Average	
		192	193	6,404,968.0	2,426,736.0	776.00				Average	
		193	194	6,404,985.0	2,426,733.0	777.00				Average	
		194	195	6,405,001.0	2,426,732.0	778.00				Average	
		195	196	6,405,017.0	2,426,730.0	779.00				Average	
		196	197	6,405,032.0	2,426,726.0	780.00				Average	
		197	198	6,405,047.0	2,426,725.0	781.00				Average	
		198	199	6,405,064.0	2,426,720.0	782.00				Average	
		199	200	6,405,077.0	2,426,720.0	783.00				Average	
		200	201	6,405,094.0	2,426,716.0	784.00				Average	
		201	202	6,405,110.0	2,426,713.0	785.00				Average	
		202	203	6,405,125.0	2,426,710.0	786.00				Average	
		203	204	6,405,140.0	2,426,707.0	787.00				Average	
		204	205	6,405,157.0	2,426,703.0	788.00				Average	
		205	206	6,405,174.0	2,426,700.0	789.00				Average	
		206	207	6,405,190.0	2,426,694.0	790.00				Average	
		207	208	6,405,207.0	2,426,692.0	791.00				Average	
		208	209	6,405,224.0	2,426,687.0	792.00				Average	
		209	210	6,405,240.0	2,426,682.0	793.00				Average	
		210	211	6,405,256.0	2,426,678.0	794.00				Average	
		211	212	6,405,273.0	2,426,673.0	795.00				Average	
		212	213	6,405,292.0	2,426,668.0	796.00				Average	
		213	214	6,405,308.0	2,426,662.0	797.00				Average	
		214	215	6,405,324.0	2,426,658.0	798.00				Average	
		215	216	6,405,339.0	2,426,653.0	799.00				Average	
		216	217	6,405,356.0	2,426,647.0	800.00				Average	
		217	218	6,405,374.0	2,426,641.0	801.00				Average	
		218	219	6,405,389.0	2,426,637.0	802.00				Average	
		219	220	6,405,403.0	2,426,630.0	803.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		220	221	6,405,419.0	2,426,625.0	804.00				Average	
		221	222	6,405,435.0	2,426,619.0	805.00				Average	
		222	223	6,405,451.0	2,426,613.0	806.00				Average	
		223	224	6,405,466.0	2,426,606.0	807.00				Average	
		224	225	6,405,481.0	2,426,601.0	808.00				Average	
		225	226	6,405,496.0	2,426,594.0	809.00				Average	
		226	227	6,405,512.0	2,426,587.0	810.00				Average	
		227	228	6,405,528.0	2,426,580.0	811.00				Average	
		228	229	6,405,543.0	2,426,573.0	812.00				Average	
		229	230	6,405,558.0	2,426,565.0	813.00				Average	
		230	231	6,405,573.0	2,426,559.0	814.00				Average	
		231	232	6,405,588.0	2,426,551.0	815.00				Average	
		232	233	6,405,604.0	2,426,543.0	816.00				Average	
		233	234	6,405,618.0	2,426,537.0	817.00				Average	
		234	235	6,405,633.0	2,426,530.0	818.00				Average	
		235	236	6,405,646.0	2,426,522.0	819.00				Average	
		236	237	6,405,661.0	2,426,514.0	820.00				Average	
		237	238	6,405,676.0	2,426,507.0	821.00				Average	
		238	239	6,405,690.0	2,426,500.0	822.00				Average	
		239	240	6,405,706.0	2,426,490.0	823.00				Average	
		240	241	6,405,720.0	2,426,483.0	824.00				Average	
		241	242	6,405,734.0	2,426,475.0	825.00				Average	
		242	243	6,405,747.0	2,426,466.0	826.00				Average	
		243	244	6,405,761.0	2,426,457.0	827.00				Average	
		244	245	6,405,776.0	2,426,448.0	828.00				Average	
		245	246	6,405,790.0	2,426,438.0	829.00				Average	
		246	247	6,405,804.0	2,426,430.0	830.00				Average	
		247	248	6,405,817.0	2,426,422.0	831.00				Average	
		248	249	6,405,833.0	2,426,413.0	832.00				Average	
		249	250	6,405,846.0	2,426,402.0	833.00				Average	
		250	251	6,405,859.0	2,426,394.0	834.00				Average	
		251	252	6,405,873.0	2,426,385.0	835.00				Average	
		252	253	6,405,888.0	2,426,374.0	836.00				Average	
		253	254	6,405,901.0	2,426,363.0	837.00				Average	
		254	255	6,405,913.0	2,426,354.0	838.00				Average	
		255	256	6,405,926.0	2,426,345.0	839.00				Average	
		256	233	6,405,940.0	2,426,335.0	840.00				Average	
		257	258	6,405,965.0	2,426,316.0	842.00				Average	
		258	259	6,405,991.0	2,426,293.0	844.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		259	260	6,406,018.0	2,426,270.0	846.00				Average	
		260	261	6,406,042.0	2,426,251.0	848.00				Average	
		261	262	6,406,067.0	2,426,228.0	850.00				Average	
		262	263	6,406,091.0	2,426,206.0	852.00				Average	
		263	264	6,406,116.0	2,426,181.0	854.00				Average	
		264	265	6,406,141.0	2,426,157.0	856.00				Average	
		265	266	6,406,163.0	2,426,133.0	858.00				Average	
		266	267	6,406,184.0	2,426,110.0	860.00				Average	
		267	268	6,406,207.0	2,426,088.0	862.00				Average	
		268	269	6,406,228.0	2,426,065.0	864.00				Average	
		269	270	6,406,250.0	2,426,042.0	866.00				Average	
		270	271	6,406,271.0	2,426,021.0	868.00				Average	
		271	272	6,406,293.0	2,425,999.0	870.00				Average	
		272	273	6,406,313.0	2,425,976.0	872.00				Average	
		273	274	6,406,333.0	2,425,956.0	874.00				Average	
		274	275	6,406,354.0	2,425,934.0	876.00				Average	
		275	276	6,406,374.0	2,425,914.0	878.00				Average	
		276	277	6,406,393.0	2,425,894.0	880.00				Average	
		277	278	6,406,412.0	2,425,874.0	882.00				Average	
		278	279	6,406,432.0	2,425,853.0	884.00				Average	
		279	280	6,406,451.0	2,425,833.0	886.00				Average	
		280	281	6,406,471.0	2,425,812.0	888.00				Average	
		281	282	6,406,491.0	2,425,791.0	890.00				Average	
		282	283	6,406,512.0	2,425,771.0	892.00				Average	
		283	284	6,406,530.0	2,425,751.0	894.00				Average	
		284	285	6,406,552.0	2,425,730.0	896.00				Average	
		285	286	6,406,571.0	2,425,710.0	898.00				Average	
		286	287	6,406,591.0	2,425,692.0	900.00				Average	
		287	288	6,406,612.0	2,425,672.0	902.00				Average	
		288	289	6,406,635.0	2,425,653.0	904.00				Average	
		289	290	6,406,658.0	2,425,634.0	906.00				Average	
		290	291	6,406,676.0	2,425,619.0	908.00					
SR 50 WB	40.0	291	292	6,406,796.0	2,425,764.0	943.00				Average	
		292	293	6,406,773.0	2,425,781.0	941.00				Average	
		293	294	6,406,752.0	2,425,799.0	939.00				Average	
		294	295	6,406,729.0	2,425,819.0	937.00				Average	
		295	296	6,406,706.0	2,425,838.0	935.00				Average	
		296	297	6,406,688.0	2,425,856.0	933.00				Average	
		297	298	6,406,664.0	2,425,877.0	931.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		298	299	6,406,646.0	2,425,895.0	929.00				Average	
		299	300	6,406,625.0	2,425,916.0	927.00				Average	
		300	301	6,406,605.0	2,425,936.0	925.00				Average	
		301	302	6,406,587.0	2,425,955.0	923.00				Average	
		302	303	6,406,566.0	2,425,977.0	921.00				Average	
		303	304	6,406,547.0	2,425,998.0	919.00				Average	
		304	305	6,406,526.0	2,426,019.0	917.00				Average	
		305	306	6,406,505.0	2,426,040.0	915.00				Average	
		306	307	6,406,486.0	2,426,062.0	913.00				Average	
		307	308	6,406,468.0	2,426,083.0	911.00				Average	
		308	309	6,406,446.0	2,426,102.0	909.00				Average	
		309	310	6,406,427.0	2,426,122.0	907.00				Average	
		310	311	6,406,408.0	2,426,144.0	905.00				Average	
		311	312	6,406,389.0	2,426,164.0	903.00				Average	
		312	313	6,406,368.0	2,426,187.0	901.00				Average	
		313	314	6,406,346.0	2,426,208.0	899.00				Average	
		314	315	6,406,325.0	2,426,229.0	897.00				Average	
		315	316	6,406,306.0	2,426,250.0	895.00				Average	
		316	317	6,406,283.0	2,426,273.0	893.00				Average	
		317	318	6,406,266.0	2,426,291.0	891.00				Average	
		318	319	6,406,244.0	2,426,313.0	889.00				Average	
		319	320	6,406,221.0	2,426,335.0	887.00				Average	
		320	321	6,406,202.0	2,426,352.0	885.00				Average	
		321	322	6,406,180.0	2,426,373.0	883.00				Average	
		322	323	6,406,158.0	2,426,392.0	881.00				Average	
		323	324	6,406,137.0	2,426,410.0	879.00				Average	
		324	325	6,406,116.0	2,426,427.0	877.00				Average	
		325	326	6,406,094.0	2,426,445.0	875.00				Average	
		326	327	6,406,071.0	2,426,465.0	873.00				Average	
		327	328	6,406,048.0	2,426,481.0	871.00				Average	
		328	329	6,406,025.0	2,426,499.0	869.00				Average	
		329	330	6,406,001.0	2,426,517.0	867.00				Average	
		330	331	6,405,979.0	2,426,533.0	865.00				Average	
		331	332	6,405,955.0	2,426,549.0	863.00				Average	
		332	333	6,405,934.0	2,426,563.0	861.00				Average	
		333	334	6,405,909.0	2,426,580.0	859.00				Average	
		334	335	6,405,883.0	2,426,597.0	857.00				Average	
		335	336	6,405,873.0	2,426,603.0	856.00				Average	
		336	337	6,405,858.0	2,426,613.0	855.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		337	338	6,405,846.0	2,426,619.0	854.00				Average	
		338	339	6,405,834.0	2,426,626.0	853.00				Average	
		339	340	6,405,824.0	2,426,632.0	852.00				Average	
		340	341	6,405,810.0	2,426,641.0	851.00				Average	
		341	342	6,405,796.0	2,426,648.0	850.00				Average	
		342	343	6,405,786.0	2,426,655.0	849.00				Average	
		343	344	6,405,772.0	2,426,662.0	848.00				Average	
		344	345	6,405,760.0	2,426,669.0	847.00				Average	
		345	346	6,405,747.0	2,426,675.0	846.00				Average	
		346	347	6,405,734.0	2,426,682.0	845.00				Average	
		347	348	6,405,720.0	2,426,689.0	844.00				Average	
		348	349	6,405,707.0	2,426,696.0	843.00				Average	
		349	350	6,405,696.0	2,426,703.0	842.00				Average	
		350	351	6,405,683.0	2,426,707.0	841.00				Average	
		351	352	6,405,669.0	2,426,715.0	840.00				Average	
		352	353	6,405,655.0	2,426,720.0	839.00				Average	
		353	354	6,405,642.0	2,426,727.0	838.00				Average	
		354	355	6,405,630.0	2,426,733.0	837.00				Average	
		355	356	6,405,618.0	2,426,738.0	836.00				Average	
		356	357	6,405,605.0	2,426,743.0	835.00				Average	
		357	358	6,405,593.0	2,426,750.0	834.00				Average	
		358	359	6,405,577.0	2,426,757.0	833.00				Average	
		359	360	6,405,564.0	2,426,761.0	832.00				Average	
		360	361	6,405,552.0	2,426,768.0	831.00				Average	
		361	362	6,405,537.0	2,426,774.0	830.00				Average	
		362	363	6,405,522.0	2,426,779.0	829.00				Average	
		363	364	6,405,509.0	2,426,785.0	828.00				Average	
		364	365	6,405,496.0	2,426,790.0	827.00				Average	
		365	366	6,405,483.0	2,426,795.0	826.00				Average	
		366	367	6,405,469.0	2,426,800.0	825.00				Average	
		367	368	6,405,456.0	2,426,804.0	824.00				Average	
		368	369	6,405,442.0	2,426,810.0	823.00				Average	
		369	370	6,405,429.0	2,426,814.0	822.00				Average	
		370	371	6,405,416.0	2,426,818.0	821.00				Average	
		371	372	6,405,402.0	2,426,823.0	820.00				Average	
		372	373	6,405,389.0	2,426,826.0	819.00				Average	
		373	374	6,405,377.0	2,426,831.0	818.00				Average	
		374	375	6,405,363.0	2,426,836.0	817.00				Average	
		375	376	6,405,349.0	2,426,839.0	816.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		376	377	6,405,337.0	2,426,842.0	815.00				Average	
		377	378	6,405,322.0	2,426,847.0	814.00				Average	
		378	379	6,405,307.0	2,426,852.0	813.00				Average	
		379	380	6,405,293.0	2,426,856.0	812.00				Average	
		380	381	6,405,280.0	2,426,860.0	811.00				Average	
		381	382	6,405,266.0	2,426,863.0	810.00				Average	
		382	383	6,405,252.0	2,426,867.0	809.00				Average	
		383	384	6,405,239.0	2,426,871.0	808.00				Average	
		384	385	6,405,224.0	2,426,875.0	807.00				Average	
		385	386	6,405,211.0	2,426,877.0	806.00				Average	
		386	387	6,405,198.0	2,426,881.0	805.00				Average	
		387	388	6,405,183.0	2,426,884.0	804.00				Average	
		388	389	6,405,170.0	2,426,887.0	803.00				Average	
		389	390	6,405,155.0	2,426,890.0	802.00				Average	
		390	391	6,405,143.0	2,426,892.0	801.00				Average	
		391	392	6,405,128.0	2,426,895.0	800.00				Average	
		392	393	6,405,113.0	2,426,898.0	799.00				Average	
		393	394	6,405,097.0	2,426,901.0	798.00				Average	
		394	395	6,405,083.0	2,426,904.0	797.00				Average	
		395	396	6,405,069.0	2,426,906.0	796.00				Average	
		396	397	6,405,057.0	2,426,907.0	795.00				Average	
		397	398	6,405,041.0	2,426,909.0	794.00				Average	
		398	399	6,405,027.0	2,426,911.0	793.00				Average	
		399	400	6,405,013.0	2,426,913.0	792.00				Average	
		400	401	6,405,000.0	2,426,916.0	791.00				Average	
		401	402	6,404,986.0	2,426,917.0	790.00				Average	
		402	403	6,404,973.0	2,426,919.0	789.00				Average	
		403	404	6,404,959.0	2,426,921.0	788.00				Average	
		404	405	6,404,944.0	2,426,921.0	787.00				Average	
		405	406	6,404,930.0	2,426,923.0	786.00				Average	
		406	407	6,404,915.0	2,426,925.0	785.00				Average	
		407	408	6,404,902.0	2,426,927.0	784.00				Average	
		408	409	6,404,888.0	2,426,927.0	783.00				Average	
		409	410	6,404,872.0	2,426,928.0	782.00				Average	
		410	411	6,404,857.0	2,426,929.0	781.00				Average	
		411	412	6,404,844.0	2,426,930.0	780.00				Average	
		412	413	6,404,828.0	2,426,932.0	779.00				Average	
		413	414	6,404,814.0	2,426,931.0	778.00				Average	
		414	415	6,404,801.0	2,426,932.0	777.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		415	416	6,404,788.0	2,426,934.0	776.00				Average	
		416	417	6,404,774.0	2,426,934.0	775.00				Average	
		417	418	6,404,760.0	2,426,934.0	774.00				Average	
		418	419	6,404,745.0	2,426,934.0	773.00				Average	
		419	420	6,404,731.0	2,426,934.0	772.00				Average	
		420	421	6,404,715.0	2,426,935.0	771.00				Average	
		421	422	6,404,699.0	2,426,935.0	770.00				Average	
		422	423	6,404,684.0	2,426,934.0	769.00				Average	
		423	424	6,404,668.0	2,426,935.0	768.00				Average	
		424	425	6,404,651.0	2,426,934.0	767.00				Average	
		425	426	6,404,635.0	2,426,934.0	766.00				Average	
		426	427	6,404,619.0	2,426,933.0	765.00				Average	
		427	428	6,404,601.0	2,426,932.0	764.00				Average	
		428	429	6,404,584.0	2,426,932.0	763.00				Average	
		429	430	6,404,564.0	2,426,929.0	762.00				Average	
		430	431	6,404,546.0	2,426,929.0	761.00				Average	
		431	432	6,404,530.0	2,426,927.0	760.00				Average	
		432	433	6,404,508.0	2,426,925.0	759.00				Average	
		433	434	6,404,489.0	2,426,923.0	758.00				Average	
		434	435	6,404,471.0	2,426,920.0	757.00				Average	
		435	436	6,404,450.0	2,426,920.0	756.00				Average	
		436	437	6,404,427.0	2,426,917.0	755.00				Average	
		437	438	6,404,404.0	2,426,913.0	754.00				Average	
		438	439	6,404,383.0	2,426,909.0	753.00				Average	
		439	440	6,404,359.0	2,426,906.0	752.00				Average	
		440	441	6,404,337.0	2,426,902.0	751.00				Average	
		441	442	6,404,312.0	2,426,900.0	750.00				Average	
		442	443	6,404,289.0	2,426,896.0	749.00				Average	
		443	444	6,404,261.0	2,426,890.0	748.00				Average	
		444	445	6,404,235.0	2,426,887.0	747.00				Average	
		445	446	6,404,203.0	2,426,882.0	746.00				Average	
		446	447	6,404,170.0	2,426,878.0	745.00				Average	
		447	448	6,404,137.0	2,426,874.0	744.00				Average	
		448	449	6,404,102.0	2,426,867.0	743.00				Average	
		449	450	6,404,066.0	2,426,863.0	742.00				Average	
		450	451	6,404,031.0	2,426,857.0	741.00				Average	
		451	452	6,403,992.0	2,426,852.0	740.00				Average	
		452	453	6,403,954.0	2,426,844.0	739.00				Average	
		453	454	6,403,919.0	2,426,842.0	738.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		454	455	6,403,884.0	2,426,836.0	737.00				Average	
		455	456	6,403,849.0	2,426,833.0	736.00				Average	
		456	457	6,403,813.0	2,426,827.0	735.00				Average	
		457	458	6,403,779.0	2,426,822.0	734.00				Average	
		458	459	6,403,740.0	2,426,815.0	733.00				Average	
		459	460	6,403,701.0	2,426,809.0	732.00				Average	
		460	461	6,403,659.0	2,426,804.0	731.00				Average	
		461	462	6,403,620.0	2,426,798.0	730.00				Average	
		462	463	6,403,582.0	2,426,793.0	729.00				Average	
		463	464	6,403,550.0	2,426,787.0	728.00				Average	
		464	465	6,403,511.0	2,426,781.0	727.00				Average	
		465	466	6,403,475.0	2,426,774.0	726.00				Average	
		466	467	6,403,445.0	2,426,768.0	725.00				Average	
		467	468	6,403,410.0	2,426,760.0	724.00				Average	
		468	469	6,403,371.0	2,426,753.0	723.00				Average	
		469	470	6,403,335.0	2,426,746.0	722.00				Average	
		470	471	6,403,296.0	2,426,737.0	721.00				Average	
		471	472	6,403,258.0	2,426,729.0	720.00				Average	
		472	473	6,403,225.0	2,426,720.0	719.00				Average	
		473	474	6,403,188.0	2,426,712.0	718.00				Average	
		474	475	6,403,152.0	2,426,704.0	717.00				Average	
		475	476	6,403,112.0	2,426,694.0	716.00				Average	
		476	477	6,403,079.0	2,426,686.0	715.00				Average	
		477	478	6,403,047.0	2,426,676.0	714.00				Average	
		478	479	6,403,012.0	2,426,666.0	713.00				Average	
		479	480	6,402,977.0	2,426,656.0	712.00				Average	
		480	481	6,402,939.0	2,426,645.0	711.00				Average	
		481	482	6,402,910.0	2,426,637.0	710.00				Average	
		482	483	6,402,877.0	2,426,627.0	709.00				Average	
		483	484	6,402,843.0	2,426,616.0	708.00				Average	
		484	485	6,402,808.0	2,426,604.0	707.00				Average	
		485	486	6,402,777.0	2,426,594.0	706.00				Average	
		486	487	6,402,741.0	2,426,583.0	705.00				Average	
		487	488	6,402,708.0	2,426,570.0	704.00				Average	
		488	489	6,402,672.0	2,426,558.0	703.00				Average	
		489	490	6,402,640.0	2,426,547.0	702.00				Average	
		490	491	6,402,613.0	2,426,538.0	702.00				Average	Y
		491	492	6,402,600.0	2,426,534.0	701.00				Average	Y
		492	493	6,402,555.0	2,426,516.0	700.00				Average	Y

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		493	494	6,402,510.0	2,426,499.0	699.00				Average	
		494	495	6,402,500.0	2,426,495.0	699.00				Average	
		495	496	6,402,437.0	2,426,470.0	698.00				Average	
		496	497	6,402,355.0	2,426,435.0	697.00				Average	
		497	498	6,402,297.0	2,426,412.0	696.00				Average	
		498	499	6,402,246.0	2,426,391.0	695.00				Average	
		499	500	6,402,210.0	2,426,374.0	694.00				Average	
		500	501	6,402,164.0	2,426,355.0	693.00				Average	
		501	502	6,402,107.0	2,426,330.0	692.00				Average	
		502	503	6,402,062.0	2,426,313.0	691.00				Average	
		503	504	6,402,008.0	2,426,289.0	690.00				Average	
		504	505	6,401,950.0	2,426,267.0	689.00				Average	
		505	506	6,401,897.0	2,426,243.0	688.00				Average	
		506	507	6,401,854.0	2,426,225.0	687.00				Average	
		507	508	6,401,805.0	2,426,207.0	686.00				Average	
		508	509	6,401,763.0	2,426,187.0	685.00				Average	
		509	510	6,401,725.0	2,426,172.0	684.00				Average	
		510	511	6,401,690.0	2,426,157.0	683.00				Average	
		511	512	6,401,652.0	2,426,143.0	682.00				Average	
		512	513	6,401,608.0	2,426,124.0	681.00				Average	
		513	514	6,401,569.0	2,426,108.0	680.00				Average	
		514	515	6,401,532.0	2,426,091.0	679.00				Average	
		515	516	6,401,493.0	2,426,074.0	678.00				Average	
		516	517	6,401,455.0	2,426,060.0	677.00				Average	
		517	518	6,401,419.0	2,426,044.0	676.00				Average	
		518	519	6,401,387.0	2,426,030.0	675.00				Average	
		519	520	6,401,352.0	2,426,015.0	674.00				Average	
		520	521	6,401,313.0	2,426,000.0	673.00				Average	
		521	522	6,401,277.0	2,425,986.0	672.00				Average	
		522	523	6,401,245.0	2,425,972.0	671.00				Average	
		523	524	6,401,214.0	2,425,959.0	670.00				Average	
		524	525	6,401,182.0	2,425,944.0	669.00				Average	
		525	526	6,401,147.0	2,425,931.0	668.00				Average	
		526	527	6,401,120.0	2,425,919.0	667.00				Average	
		527	528	6,401,089.0	2,425,907.0	666.00				Average	
		528	529	6,401,058.0	2,425,895.0	665.00				Average	
		529	530	6,401,029.0	2,425,883.0	664.00				Average	
		530	531	6,400,999.0	2,425,869.0	663.00				Average	
		531	532	6,400,972.0	2,425,858.0	662.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		532	533	6,400,943.0	2,425,846.0	661.00				Average	
		533	534	6,400,915.0	2,425,834.0	660.00				Average	
		534	535	6,400,889.0	2,425,824.0	659.00				Average	
		535	536	6,400,859.0	2,425,811.0	658.00				Average	
		536	537	6,400,834.0	2,425,801.0	657.00				Average	
		537	538	6,400,808.0	2,425,789.0	656.00				Average	
		538	539	6,400,782.0	2,425,778.0	655.00				Average	
		539	540	6,400,757.0	2,425,768.0	654.00				Average	
		540	541	6,400,733.0	2,425,756.0	653.00				Average	
		541	542	6,400,707.0	2,425,746.0	652.00				Average	
		542	543	6,400,681.0	2,425,736.0	651.00				Average	
		543	544	6,400,654.0	2,425,726.0	650.00				Average	
		544	545	6,400,630.0	2,425,716.0	649.00				Average	
		545	546	6,400,606.0	2,425,706.0	648.00				Average	
		546	547	6,400,584.0	2,425,696.0	647.00				Average	
		547	548	6,400,559.0	2,425,686.0	646.00				Average	
		548	549	6,400,537.0	2,425,676.0	645.00				Average	
		549	550	6,400,513.0	2,425,667.0	644.00				Average	
		550	551	6,400,490.0	2,425,657.0	643.00				Average	
		551	552	6,400,467.0	2,425,647.0	642.00				Average	
		552	553	6,400,444.0	2,425,639.0	641.00				Average	
		553	554	6,400,421.0	2,425,629.0	640.00				Average	
		554	555	6,400,396.0	2,425,618.0	639.00				Average	
		555	556	6,400,372.0	2,425,608.0	638.00				Average	
		556	557	6,400,350.0	2,425,598.0	637.00				Average	
		557	558	6,400,332.0	2,425,591.0	636.00				Average	
		558	559	6,400,310.0	2,425,582.0	635.00				Average	
		559	560	6,400,290.0	2,425,574.0	634.00				Average	
		560	561	6,400,269.0	2,425,565.0	633.00				Average	
		561	562	6,400,249.0	2,425,555.0	632.00				Average	
		562	563	6,400,227.0	2,425,547.0	631.00				Average	
		563	564	6,400,205.0	2,425,538.0	630.00				Average	
		564	565	6,400,183.0	2,425,529.0	629.00				Average	
		565	566	6,400,163.0	2,425,521.0	628.00				Average	
		566	567	6,400,142.0	2,425,511.0	627.00				Average	
		567	568	6,400,123.0	2,425,504.0	626.00				Average	
		568	569	6,400,102.0	2,425,495.0	625.00				Average	
		569	570	6,400,083.0	2,425,487.0	624.00				Average	
		570	571	6,400,063.0	2,425,480.0	623.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

	571	572	6,400,043.0	2,425,470.0	622.00				Average	
	572	573	6,400,023.0	2,425,462.0	621.00				Average	
	573	574	6,400,002.0	2,425,452.0	620.00				Average	
	574	575	6,399,981.0	2,425,444.0	619.00				Average	
	575	576	6,399,957.0	2,425,434.0	618.00				Average	
	576	577	6,399,932.0	2,425,423.0	617.00				Average	
	577	578	6,399,904.0	2,425,411.0	616.00				Average	
	578	579	6,399,881.0	2,425,402.0	615.00				Average	
	579	580	6,399,850.0	2,425,388.0	614.00				Average	
	580	581	6,399,820.0	2,425,376.0	613.00				Average	
	581	582	6,399,787.0	2,425,364.0	612.00				Average	
	582	583	6,399,744.0	2,425,345.0	611.00				Average	
	583	584	6,399,700.0	2,425,327.0	610.00				Average	
	584	585	6,399,637.0	2,425,302.0	609.00				Average	
	585	586	6,399,442.0	2,425,221.0	609.00				Average	
	586	587	6,399,364.0	2,425,190.0	609.00				Average	
	587	588	6,399,288.0	2,425,159.0	610.00				Average	
	588	589	6,399,243.0	2,425,138.0	611.00				Average	
	589	590	6,399,204.0	2,425,121.0	612.00				Average	
	590	591	6,399,168.0	2,425,107.0	613.00				Average	
	591	592	6,399,129.0	2,425,089.0	614.00				Average	
	592	593	6,399,093.0	2,425,075.0	615.00				Average	
	593	594	6,399,055.0	2,425,060.0	616.00				Average	
	594	595	6,399,019.0	2,425,044.0	617.00				Average	
	595	596	6,398,981.0	2,425,029.0	618.00				Average	
	596	597	6,398,946.0	2,425,014.0	619.00				Average	
	597	598	6,398,912.0	2,425,000.0	620.00				Average	
	598	599	6,398,873.0	2,424,984.0	621.00				Average	
	599	600	6,398,834.0	2,424,967.0	622.00				Average	
	600	601	6,398,788.0	2,424,946.0	623.00				Average	
	601	602	6,398,778.0	2,424,944.0	623.00				Average	Y
	602	603	6,398,689.0	2,424,907.0	625.00				Average	Y
	603	604	6,398,593.0	2,424,866.0	627.00				Average	
	604	605	6,398,559.0	2,424,852.0	628.00				Average	
	605	606	6,398,457.0	2,424,809.0	630.00				Average	
	606	607	6,398,340.0	2,424,761.0	632.00				Average	
	607	608	6,398,193.0	2,424,699.0	634.00				Average	
	608	609	6,398,036.0	2,424,634.0	636.00				Average	
	609	610	6,397,833.0	2,424,548.0	638.00					

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

EB Off Ramp to NB El Dorado Hills Blvd	18.0	0	611	6,397,630.0	2,424,351.0	640.00	Onramp	0.00	100	Average	
		1	612	6,397,887.0	2,424,455.0	638.00				Average	
		2	613	6,398,054.0	2,424,523.0	636.00				Average	
		3	614	6,398,222.0	2,424,592.0	634.00				Average	
		4	615	6,398,360.0	2,424,644.0	632.00				Average	
		5	616	6,398,463.0	2,424,681.0	630.00				Average	
		6	617	6,398,569.0	2,424,716.0	628.00				Average	
		7	618	6,398,643.0	2,424,737.0	627.00				Average	Y
		8	619	6,398,747.0	2,424,775.0	625.00				Average	Y
		9	620	6,398,832.0	2,424,803.0	623.00				Average	
		10	621	6,398,890.0	2,424,823.0	621.00				Average	
		11	622	6,398,926.0	2,424,834.0	620.00				Average	
		12	623	6,398,951.0	2,424,840.0	619.00				Average	
		13	624	6,398,978.0	2,424,839.0	618.00				Average	
		14	625	6,399,002.0	2,424,837.0	617.00				Average	
		15	626	6,399,031.0	2,424,829.0	616.00				Average	
		16	627	6,399,054.0	2,424,820.0	615.00				Average	
		17	628	6,399,075.0	2,424,802.0	614.00				Average	
		18	629	6,399,088.0	2,424,787.0	613.00				Average	
		19	630	6,399,098.0	2,424,769.0	612.00				Average	
		20	631	6,399,117.0	2,424,716.0	610.00				Average	
		21	632	6,399,110.0	2,424,634.0	610.00				Average	
		22	633	6,399,068.0	2,424,582.0	610.00				Average	
		23	634	6,398,999.0	2,424,554.0	609.00				Average	
		24	635	6,398,930.0	2,424,557.0	609.00				Average	
		25	636	6,398,881.0	2,424,587.0	608.00				Average	
		26	637	6,398,856.0	2,424,627.0	606.00					
WB On Ramp	18.0	81	692	6,398,585.0	2,425,045.0	611.00				Average	
		82	693	6,398,561.0	2,425,035.0	610.00				Average	
		83	694	6,398,508.0	2,425,002.0	610.00				Average	
		84	695	6,398,457.0	2,424,968.0	610.00				Average	
		85	696	6,398,419.0	2,424,943.0	612.00				Average	
		86	697	6,398,380.0	2,424,918.0	614.00				Average	
		87	698	6,398,342.0	2,424,894.0	616.00				Average	
		88	699	6,398,306.0	2,424,871.0	618.00				Average	
		89	700	6,398,238.0	2,424,825.0	622.00				Average	
		90	701	6,398,201.0	2,424,801.0	624.00				Average	
		91	702	6,398,164.0	2,424,778.0	626.00				Average	
		92	703	6,398,128.0	2,424,756.0	628.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		93	704	6,398,086.0	2,424,730.0	630.00				Average
		94	705	6,398,045.0	2,424,703.0	632.00				Average
		95	706	6,397,989.0	2,424,671.0	634.00				Average
		96	707	6,397,918.0	2,424,629.0	636.00				Average
		97	708	6,397,756.0	2,424,547.0	638.00				Average
		98	709	6,397,562.0	2,424,460.0	640.00				
El Dorado Hills Blvd SB1	30.0	0	710	6,398,404.0	2,425,694.0	650.00	Signal	0.00	100	Average
		1	711	6,398,420.0	2,425,599.0	646.00				Average
		2	712	6,398,432.0	2,425,531.0	642.00				Average
		3	713	6,398,448.0	2,425,469.0	638.00				Average
		4	714	6,398,467.0	2,425,408.0	634.00				Average
		5	715	6,398,488.0	2,425,346.0	630.00				Average
		6	716	6,398,515.0	2,425,282.0	626.00				
El Dorado Hills Blvd SB2	30.0	7	717	6,398,515.0	2,425,280.0	626.00	Signal	0.00	100	Average
		8	718	6,398,544.0	2,425,204.0	622.00				Average
		9	719	6,398,567.0	2,425,143.0	618.00				Average
		10	720	6,398,588.0	2,425,091.0	614.00				Average
		11	721	6,398,598.0	2,425,070.0	612.00				
El Dorado Hills Blvd SB3	30.0	12	722	6,398,598.0	2,425,066.0	612.00	Signal	0.00	100	Average
		13	723	6,398,629.0	2,424,994.0	608.00				Average
		14	724	6,398,679.0	2,424,865.0	606.00				Average
		15	725	6,398,716.0	2,424,779.0	605.00				Average
		16	726	6,398,778.0	2,424,630.0	606.00				Average
		17	727	6,398,830.0	2,424,509.0	610.00				Average
		18	728	6,398,837.0	2,424,487.0	611.00				
Latrobe Road SB	30.0	19	729	6,398,837.0	2,424,485.0	611.00	Signal	0.00	100	Average
		20	730	6,398,879.0	2,424,391.0	614.00				Average
		21	731	6,398,944.0	2,424,218.0	618.00				Average
		22	732	6,398,993.0	2,424,104.0	620.00				Average
		23	733	6,399,072.0	2,423,910.0	620.00				Average
		24	734	6,399,114.0	2,423,797.0	620.00				
Latrobe Road NB	30.0	25	735	6,399,168.0	2,423,821.0	620.00	Signal	0.00	100	Average
		26	736	6,399,115.0	2,423,957.0	620.00				Average
		27	737	6,399,045.0	2,424,128.0	620.00				Average
		28	738	6,398,994.0	2,424,246.0	618.00				Average
		29	739	6,398,929.0	2,424,401.0	614.00				
El Dorado Hills Blvd NB1	30.0	30	740	6,398,928.0	2,424,403.0	614.00	Signal	0.00	100	Average
		31	741	6,398,874.0	2,424,525.0	610.00				Average
		32	742	6,398,825.0	2,424,641.0	606.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		33	743	6,398,760.0	2,424,799.0	605.00				Average
		34	744	6,398,726.0	2,424,882.0	605.00				Average
		35	745	6,398,695.0	2,424,958.0	606.00				Average
		36	746	6,398,663.0	2,425,032.0	608.00				
El Dorado Hills Blvd NB2	30.0	37	747	6,398,661.0	2,425,037.0	608.00	Signal	0.00	100	Average
		38	748	6,398,633.0	2,425,107.0	614.00				Average
		39	749	6,398,608.0	2,425,164.0	618.00				Average
		40	750	6,398,593.0	2,425,204.0	621.00				
El Dorado Hills Blvd NB3	30.0	41	751	6,398,592.0	2,425,205.0	621.00				Average
		42	752	6,398,553.0	2,425,303.0	626.00				Average
		43	753	6,398,532.0	2,425,356.0	630.00				Average
		44	754	6,398,512.0	2,425,419.0	634.00				Average
		45	755	6,398,492.0	2,425,481.0	638.00				Average
		46	756	6,398,477.0	2,425,543.0	642.00				Average
		47	757	6,398,464.0	2,425,608.0	646.00				Average
		48	758	6,398,452.0	2,425,689.0	650.00				
Tong Road	24.0	0	823	6,403,162.0	2,427,467.0	756.00				Average
		1	824	6,403,210.0	2,427,477.0	756.00				Average
		2	825	6,403,255.0	2,427,458.0	759.00				Average
		3	826	6,403,291.0	2,427,424.0	764.00				Average
		4	827	6,403,335.0	2,427,400.0	767.00				Average
		5	828	6,403,384.0	2,427,399.0	769.00				Average
		6	829	6,403,434.0	2,427,398.0	771.00				Average
		7	830	6,403,485.0	2,427,398.0	770.00				Average
		8	831	6,403,534.0	2,427,399.0	769.00				Average
		9	832	6,403,584.0	2,427,399.0	766.00				Average
		10	833	6,403,635.0	2,427,400.0	762.00				Average
		11	834	6,403,684.0	2,427,399.0	756.00				Average
		12	835	6,403,734.0	2,427,400.0	750.00				Average
		13	836	6,403,783.0	2,427,400.0	745.00				Average
		14	837	6,403,835.0	2,427,400.0	740.00				Average
		15	838	6,403,884.0	2,427,400.0	737.00				Average
		16	839	6,403,935.0	2,427,400.0	736.00				Average
		17	840	6,403,984.0	2,427,400.0	734.00				Average
		18	841	6,404,035.0	2,427,401.0	735.00				Average
		19	842	6,404,084.0	2,427,401.0	737.00				Average
		20	843	6,404,134.0	2,427,403.0	739.00				Average
		21	844	6,404,185.0	2,427,402.0	742.00				Average
		22	845	6,404,235.0	2,427,403.0	747.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		23	846	6,404,285.0	2,427,403.0	753.00				Average	
		24	847	6,404,334.0	2,427,403.0	758.00				Average	
		25	848	6,404,384.0	2,427,403.0	763.00				Average	
		26	849	6,404,433.0	2,427,403.0	769.00				Average	
		27	850	6,404,484.0	2,427,403.0	774.00				Average	
		28	851	6,404,533.0	2,427,403.0	780.00				Average	
		29	852	6,404,584.0	2,427,404.0	785.00				Average	
		30	853	6,404,634.0	2,427,404.0	791.00				Average	
		31	854	6,404,699.0	2,427,405.0	796.00				Average	
		32	1496	6,404,768.0	2,427,403.0	801.00				Average	
		33	1497	6,404,825.0	2,427,405.0	806.00					
EB On Ramp to Aux Ln	24.0	0	930	6,398,935.0	2,424,452.0	612.00	Signal	0.00	100	Average	
		1	931	6,399,032.0	2,424,506.0	612.00				Average	
		2	932	6,399,092.0	2,424,544.0	611.00				Average	
		3	933	6,399,126.0	2,424,589.0	610.00				Average	
		4	934	6,399,180.0	2,424,687.0	609.00				Average	
		5	935	6,399,231.0	2,424,781.0	608.00				Average	
		6	936	6,399,322.0	2,424,914.0	607.00				Average	
		7	937	6,399,427.0	2,425,024.0	607.00				Average	
		8	938	6,399,565.0	2,425,121.0	607.00				Average	
		9	939	6,399,685.0	2,425,181.0	608.00				Average	
		10	940	6,399,789.0	2,425,228.0	610.00				Average	
		11	941	6,399,862.0	2,425,261.0	612.00					
EB On Ramp fr SB Silva Valley Pkwy	24.0	74	1004	6,403,221.0	2,427,058.0	756.00	Onramp	0.00	100	Average	
		75	1005	6,403,246.0	2,426,964.0	756.00				Average	
		76	1006	6,403,267.0	2,426,882.0	757.00				Average	Y
		77	1007	6,403,296.0	2,426,768.0	755.00				Average	Y
		78	1008	6,403,317.0	2,426,689.0	753.00				Average	Y
		79	1009	6,403,344.0	2,426,584.0	751.00				Average	Y
		80	1010	6,403,363.0	2,426,514.0	748.00				Average	
		81	1011	6,403,383.0	2,426,436.0	746.00				Average	
		82	1012	6,403,398.0	2,426,353.0	742.00				Average	
		83	1013	6,403,389.0	2,426,326.0	741.00				Average	
		84	1014	6,403,359.0	2,426,300.0	738.00				Average	
		85	1015	6,403,269.0	2,426,292.0	736.00				Average	
		86	1016	6,403,175.0	2,426,283.0	734.00				Average	
		87	1017	6,403,106.0	2,426,300.0	732.00				Average	
		88	1018	6,403,059.0	2,426,346.0	730.00				Average	
		89	1019	6,403,040.0	2,426,421.0	728.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		90	1020	6,403,055.0	2,426,488.0	726.00				Average	
		91	1021	6,403,098.0	2,426,534.0	724.00				Average	
		92	1022	6,403,171.0	2,426,560.0	722.00				Average	
		93	1023	6,403,250.0	2,426,582.0	720.00				Average	
		94	1024	6,403,319.0	2,426,599.0	718.00				Average	
		95	1025	6,403,437.0	2,426,622.0	720.00				Average	
		96	1026	6,403,515.0	2,426,636.0	722.00				Average	
		97	1027	6,403,588.0	2,426,648.0	724.00				Average	
		98	1028	6,403,659.0	2,426,658.0	726.00				Average	
		99	1029	6,403,724.0	2,426,667.0	728.00				Average	
		100	1030	6,403,792.0	2,426,675.0	730.00				Average	
		101	1031	6,403,866.0	2,426,681.0	732.00				Average	
		102	1032	6,403,929.0	2,426,687.0	734.00				Average	
		103	1033	6,403,998.0	2,426,692.0	736.00				Average	
		104	1034	6,404,069.0	2,426,697.0	738.00				Average	
		105	1035	6,404,136.0	2,426,702.0	740.00				Average	
		106	1036	6,404,204.0	2,426,705.0	742.00				Average	
		107	1037	6,404,278.0	2,426,707.0	744.00				Average	
		108	1038	6,404,341.0	2,426,710.0	746.00				Average	
		109	1039	6,404,409.0	2,426,714.0	748.00				Average	
		110	1040	6,404,477.0	2,426,717.0	750.00				Average	
		111	1041	6,404,541.0	2,426,720.0	752.00				Average	
		112	1042	6,404,604.0	2,426,723.0	754.00				Average	
		113	1043	6,404,652.0	2,426,725.0	756.00				Average	
		114	1044	6,404,703.0	2,426,726.0	758.00				Average	
		115	1045	6,404,746.0	2,426,726.0	760.00				Average	
		116	1046	6,404,789.0	2,426,723.0	762.00					
EB1 On Ramp fr NB Silva Valley Pkwy	24.0	150	1080	6,402,972.0	2,425,126.0	646.00	Signal	0.00	100	Average	
		151	1081	6,403,031.0	2,425,207.0	650.00				Average	
		152	1082	6,403,078.0	2,425,271.0	655.00				Average	
		153	1083	6,403,137.0	2,425,351.0	660.00				Average	
		154	1084	6,403,205.0	2,425,445.0	675.00					
EB2 On Ramp fr NB Silva Valley Pkwy	24.0	155	1085	6,403,205.0	2,425,446.0	675.00	Onramp	0.00	100	Average	
		156	1086	6,403,263.0	2,425,519.0	683.00				Average	
		157	1087	6,403,302.0	2,425,579.0	690.00				Average	
		158	1088	6,403,353.0	2,425,664.0	697.00				Average	
		159	1089	6,403,397.0	2,425,759.0	703.00				Average	
		160	1090	6,403,430.0	2,425,846.0	710.00				Average	
		161	1091	6,403,454.0	2,425,929.0	715.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		162	1092	6,403,472.0	2,426,020.0	723.00				Average	
		163	1093	6,403,483.0	2,426,113.0	729.00				Average	
		164	1094	6,403,487.0	2,426,199.0	735.00				Average	
		165	1095	6,403,487.0	2,426,256.0	737.00				Average	
		166	1096	6,403,522.0	2,426,303.0	737.00				Average	
		167	1097	6,403,584.0	2,426,362.0	733.00				Average	
		168	1098	6,403,638.0	2,426,416.0	731.00				Average	
		169	1099	6,403,719.0	2,426,492.0	725.00				Average	Y
		170	1100	6,403,783.0	2,426,547.0	721.00				Average	Y
		171	1101	6,403,863.0	2,426,598.0	716.00				Average	Y
		172	1102	6,403,967.0	2,426,640.0	714.00				Average	
		173	1103	6,404,020.0	2,426,653.0	713.00				Average	
		174	1104	6,404,062.0	2,426,663.0	713.00				Average	
		175	1105	6,404,122.0	2,426,671.0	714.00				Average	
		176	1106	6,404,182.0	2,426,678.0	714.00				Average	
		177	1107	6,404,242.0	2,426,684.0	716.00				Average	
		178	1108	6,404,304.0	2,426,690.0	718.00				Average	
		179	1109	6,404,366.0	2,426,694.0	720.00				Average	
		180	1110	6,404,427.0	2,426,698.0	725.00				Average	
		181	1111	6,404,488.0	2,426,702.0	731.00				Average	
		182	1112	6,404,548.0	2,426,707.0	738.00				Average	
		183	1113	6,404,611.0	2,426,710.0	745.00				Average	
		184	1114	6,404,662.0	2,426,713.0	751.00				Average	
		185	1115	6,404,705.0	2,426,716.0	757.00				Average	
		186	1116	6,404,746.0	2,426,719.0	760.00				Average	
		187	1117	6,404,789.0	2,426,720.0	762.00					
WB Off Ramp to Silva Valley Pkwy	24.0	188	1118	6,406,184.0	2,426,390.0	883.00	Signal	0.00	100	Average	
		189	1119	6,406,162.0	2,426,410.0	881.00				Average	
		190	1120	6,406,142.0	2,426,430.0	879.00				Average	
		191	1121	6,406,120.0	2,426,453.0	877.00				Average	
		192	1122	6,406,099.0	2,426,470.0	875.00				Average	
		193	1123	6,406,074.0	2,426,489.0	873.00				Average	
		194	1124	6,406,051.0	2,426,506.0	871.00				Average	
		195	1125	6,406,026.0	2,426,526.0	869.00				Average	
		196	1126	6,406,002.0	2,426,544.0	867.00				Average	
		197	1127	6,405,977.0	2,426,560.0	865.00				Average	
		198	1128	6,405,956.0	2,426,576.0	863.00				Average	
		199	1129	6,405,932.0	2,426,592.0	861.00				Average	
		200	1130	6,405,908.0	2,426,607.0	859.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		201	1131	6,405,885.0	2,426,621.0	857.00				Average	
		202	1132	6,405,859.0	2,426,638.0	855.00				Average	
		203	1133	6,405,835.0	2,426,652.0	853.00				Average	
		204	1134	6,405,809.0	2,426,667.0	851.00				Average	
		205	1135	6,405,784.0	2,426,681.0	849.00				Average	
		206	1136	6,405,757.0	2,426,696.0	847.00				Average	
		207	1137	6,405,733.0	2,426,708.0	845.00				Average	
		208	1138	6,405,706.0	2,426,722.0	843.00				Average	
		209	1139	6,405,680.0	2,426,735.0	841.00				Average	
		210	1140	6,405,655.0	2,426,747.0	839.00				Average	
		211	1141	6,405,628.0	2,426,759.0	837.00				Average	
		212	1142	6,405,603.0	2,426,770.0	835.00				Average	
		213	1143	6,405,575.0	2,426,781.0	833.00				Average	
		214	1144	6,405,547.0	2,426,794.0	831.00				Average	
		215	1145	6,405,520.0	2,426,806.0	829.00				Average	
		216	1146	6,405,494.0	2,426,814.0	827.00				Average	
		217	1147	6,405,468.0	2,426,826.0	825.00				Average	
		218	1148	6,405,441.0	2,426,835.0	823.00				Average	
		219	1149	6,405,413.0	2,426,844.0	821.00				Average	
		220	1150	6,405,386.0	2,426,853.0	819.00				Average	
		221	1151	6,405,358.0	2,426,862.0	817.00				Average	
		222	1152	6,405,331.0	2,426,870.0	815.00				Average	
		223	1153	6,405,302.0	2,426,878.0	813.00				Average	
		224	1154	6,405,274.0	2,426,885.0	811.00				Average	
		225	1155	6,405,244.0	2,426,893.0	809.00				Average	
		226	1156	6,405,216.0	2,426,900.0	807.00				Average	
		227	1157	6,405,190.0	2,426,905.0	805.00				Average	
		228	1158	6,405,162.0	2,426,911.0	803.00				Average	
		229	1159	6,405,132.0	2,426,917.0	801.00				Average	
		230	1160	6,405,102.0	2,426,923.0	799.00				Average	
		231	1161	6,405,071.0	2,426,929.0	797.00				Average	
		232	1162	6,405,045.0	2,426,933.0	795.00				Average	
		233	1163	6,405,015.0	2,426,937.0	793.00				Average	
		234	1164	6,404,990.0	2,426,940.0	791.00				Average	
		235	1165	6,404,960.0	2,426,944.0	789.00				Average	
		236	1166	6,404,931.0	2,426,946.0	787.00				Average	
		237	1167	6,404,902.0	2,426,950.0	785.00				Average	
		238	1168	6,404,873.0	2,426,952.0	783.00				Average	
		239	1169	6,404,843.0	2,426,954.0	781.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		240	1170	6,404,816.0	2,426,955.0	779.00				Average	
		241	1171	6,404,788.0	2,426,959.0	777.00				Average	
		242	1172	6,404,760.0	2,426,963.0	775.00				Average	
		243	1173	6,404,730.0	2,426,966.0	773.00				Average	
		244	1174	6,404,700.0	2,426,969.0	771.00				Average	
		245	1175	6,404,670.0	2,426,971.0	768.00				Average	
		246	1176	6,404,642.0	2,426,973.0	766.00				Average	
		247	1177	6,404,614.0	2,426,973.0	764.00				Average	
		248	1178	6,404,587.0	2,426,974.0	762.00				Average	
		249	1179	6,404,563.0	2,426,975.0	760.00				Average	
		250	1180	6,404,540.0	2,426,975.0	758.00				Average	
		251	1181	6,404,511.0	2,426,976.0	756.00				Average	
		252	1182	6,404,481.0	2,426,977.0	754.00				Average	
		253	1183	6,404,453.0	2,426,978.0	752.00				Average	
		254	1184	6,404,424.0	2,426,979.0	750.00				Average	
		255	1185	6,404,392.0	2,426,979.0	750.00				Average	
		256	1186	6,404,362.0	2,426,980.0	749.00				Average	
		257	1187	6,404,333.0	2,426,981.0	748.00				Average	
		258	1188	6,404,304.0	2,426,982.0	747.00				Average	
		259	1189	6,404,271.0	2,426,982.0	746.00				Average	
		260	1190	6,404,235.0	2,426,983.0	745.00				Average	
		261	1191	6,404,202.0	2,426,985.0	744.00				Average	
		262	1192	6,404,168.0	2,426,988.0	743.00				Average	
		263	1193	6,404,136.0	2,426,993.0	742.00				Average	
		264	1194	6,404,103.0	2,426,999.0	741.00				Average	
		265	1195	6,404,069.0	2,427,006.0	740.00				Average	
		266	1196	6,404,036.0	2,427,015.0	739.00				Average	
		267	1197	6,404,004.0	2,427,025.0	738.00				Average	
		268	1198	6,403,966.0	2,427,038.0	737.00				Average	
		269	1199	6,403,930.0	2,427,052.0	735.00				Average	
		270	1200	6,403,901.0	2,427,066.0	734.00				Average	
		271	1201	6,403,878.0	2,427,076.0	733.00				Average	Y
		272	1202	6,403,839.0	2,427,094.0	734.00				Average	Y
		273	1203	6,403,804.0	2,427,111.0	735.00				Average	Y
		274	1204	6,403,768.0	2,427,127.0	736.00				Average	Y
		275	1205	6,403,728.0	2,427,144.0	737.00				Average	Y
		276	1206	6,403,683.0	2,427,162.0	738.00				Average	
		277	1207	6,403,634.0	2,427,174.0	740.00				Average	
		278	1208	6,403,589.0	2,427,182.0	743.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		279	1209	6,403,530.0	2,427,184.0	746.00				Average	
		280	1210	6,403,468.0	2,427,178.0	749.00				Average	
		281	1211	6,403,409.0	2,427,165.0	752.00				Average	
		282	1212	6,403,358.0	2,427,152.0	754.00				Average	
		283	1213	6,403,293.0	2,427,136.0	756.00					
WB On Ramp fr NB Silva Valley Pkwy	24.0	284	1214	6,403,478.0	2,426,340.0	741.00	Onramp	0.00	100	Average	
		285	1215	6,403,465.0	2,426,417.0	744.00				Average	
		286	1216	6,403,452.0	2,426,480.0	746.00				Average	
		287	1217	6,403,437.0	2,426,533.0	748.00				Average	Y
		288	1218	6,403,419.0	2,426,600.0	751.00				Average	Y
		289	1219	6,403,399.0	2,426,680.0	753.00				Average	Y
		290	1220	6,403,372.0	2,426,783.0	755.00				Average	Y
		291	1221	6,403,357.0	2,426,839.0	755.00				Average	Y
		292	1222	6,403,341.0	2,426,900.0	756.00				Average	
		293	1223	6,403,325.0	2,426,959.0	756.00				Average	
		294	1224	6,403,310.0	2,427,019.0	756.00				Average	
		295	1225	6,403,314.0	2,427,057.0	756.00				Average	
		296	1226	6,403,332.0	2,427,084.0	755.00				Average	
		297	1227	6,403,360.0	2,427,098.0	753.00				Average	
		298	1228	6,403,417.0	2,427,113.0	751.00				Average	
		299	1229	6,403,460.0	2,427,124.0	749.00				Average	
		300	1230	6,403,490.0	2,427,126.0	747.00				Average	
		301	1231	6,403,523.0	2,427,117.0	745.00				Average	
		302	1232	6,403,555.0	2,427,101.0	743.00				Average	
		303	1233	6,403,583.0	2,427,074.0	741.00				Average	
		304	1234	6,403,605.0	2,427,032.0	739.00				Average	
		305	1235	6,403,609.0	2,426,984.0	737.00				Average	
		306	1236	6,403,604.0	2,426,943.0	735.00				Average	
		307	1237	6,403,584.0	2,426,902.0	733.00				Average	
		308	1238	6,403,543.0	2,426,874.0	731.00				Average	
		309	1239	6,403,496.0	2,426,855.0	729.00				Average	
		310	1240	6,403,448.0	2,426,839.0	727.00				Average	
		311	1241	6,403,392.0	2,426,820.0	725.00				Average	
		312	1242	6,403,329.0	2,426,799.0	723.00				Average	
		313	1243	6,403,274.0	2,426,779.0	721.00				Average	
		314	1244	6,403,213.0	2,426,758.0	719.00				Average	
		315	1245	6,403,158.0	2,426,740.0	717.00				Average	
		316	1246	6,403,109.0	2,426,725.0	716.00				Average	
		317	1247	6,403,058.0	2,426,707.0	714.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		318	1248	6,402,993.0	2,426,688.0	713.00				Average	
		319	1249	6,402,933.0	2,426,670.0	711.00				Average	
		320	1250	6,402,875.0	2,426,650.0	709.00				Average	
		321	1251	6,402,806.0	2,426,627.0	707.00				Average	
		322	1252	6,402,737.0	2,426,601.0	705.00				Average	
		323	1253	6,402,667.0	2,426,576.0	703.00				Average	
		324	1254	6,402,611.0	2,426,550.0	702.00					
WB On Ramp to Aux fr SB Silva	24.0	325	1255	6,402,944.0	2,427,622.0	754.00	Signal	0.00	100	Average	
		326	1256	6,402,984.0	2,427,573.0	755.00				Average	
		327	1257	6,403,013.0	2,427,536.0	756.00				Average	
		328	1258	6,403,040.0	2,427,497.0	757.00				Average	
		329	1259	6,403,064.0	2,427,460.0	757.00				Average	
		330	1260	6,403,086.0	2,427,421.0	758.00				Average	
		331	1261	6,403,113.0	2,427,374.0	757.00				Average	
		332	1262	6,403,135.0	2,427,324.0	757.00				Average	
		333	1263	6,403,156.0	2,427,274.0	755.00				Average	
		334	1264	6,403,174.0	2,427,224.0	755.00				Average	
		335	1265	6,403,187.0	2,427,183.0	755.00				Average	
		336	1266	6,403,202.0	2,427,127.0	755.00				Average	
		337	1267	6,403,198.0	2,427,106.0	755.00				Average	
		338	1268	6,403,189.0	2,427,082.0	755.00				Average	
		339	1269	6,403,169.0	2,427,054.0	754.00				Average	
		340	1270	6,403,137.0	2,427,018.0	752.00				Average	
		341	1271	6,403,101.0	2,426,978.0	750.00				Average	
		342	1272	6,403,068.0	2,426,941.0	746.00				Average	
		343	1273	6,403,035.0	2,426,901.0	742.00				Average	
		344	1274	6,402,999.0	2,426,861.0	738.00				Average	
		345	1275	6,402,963.0	2,426,821.0	734.00				Average	
		346	1276	6,402,923.0	2,426,783.0	730.00				Average	
		347	1277	6,402,886.0	2,426,754.0	726.00				Average	
		348	1278	6,402,846.0	2,426,727.0	722.00				Average	
		349	1279	6,402,807.0	2,426,704.0	718.00				Average	
		350	1280	6,402,768.0	2,426,683.0	714.00				Average	
		351	1281	6,402,730.0	2,426,665.0	710.00				Average	
		352	1282	6,402,683.0	2,426,641.0	706.00				Average	
		353	1283	6,402,641.0	2,426,621.0	703.00				Average	
		354	1284	6,402,592.0	2,426,596.0	702.00				Average	Y
		355	1285	6,402,542.0	2,426,571.0	700.00				Average	Y
		356	1286	6,402,494.0	2,426,546.0	699.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		357	1287	6,402,434.0	2,426,516.0	698.00				Average	
		358	1288	6,402,360.0	2,426,480.0	697.00				Average	
		359	1289	6,402,288.0	2,426,446.0	696.00					
Silva Valley Pkwy SB1	32.0	410	1342	6,402,621.0	2,427,896.0	735.00	Signal	0.00	100	Average	
		411	1343	6,402,748.0	2,427,822.0	744.00				Average	
		412	1344	6,402,851.0	2,427,737.0	750.00				Average	
		413	1345	6,402,925.0	2,427,670.0	753.00				Average	
		414	1346	6,402,995.0	2,427,588.0	755.00				Average	
		415	1347	6,403,026.0	2,427,548.0	756.00				Average	
		416	1348	6,403,054.0	2,427,509.0	757.00				Average	
		417	1349	6,403,079.0	2,427,472.0	757.00				Average	
		418	1350	6,403,102.0	2,427,431.0	758.00				Average	
		419	1351	6,403,128.0	2,427,382.0	757.00				Average	
		420	1352	6,403,153.0	2,427,334.0	757.00				Average	
		421	1353	6,403,173.0	2,427,284.0	755.00				Average	
		422	1354	6,403,192.0	2,427,229.0	755.00				Average	
		423	1355	6,403,205.0	2,427,190.0	755.00				Average	
		424	1356	6,403,220.0	2,427,129.0	755.00					
Silva Valley Pkwy SB2	32.0	425	1357	6,403,222.0	2,427,125.0	755.00	Signal	0.00	100	Average	
		426	1358	6,403,237.0	2,427,066.0	756.00				Average	
		427	1359	6,403,263.0	2,426,971.0	756.00				Average	
		428	1360	6,403,285.0	2,426,888.0	757.00				Average	Y
		429	1361	6,403,300.0	2,426,823.0	756.00				Average	Y
		430	1362	6,403,316.0	2,426,771.0	755.00				Average	Y
		431	1363	6,403,337.0	2,426,688.0	753.00				Average	Y
		432	1364	6,403,364.0	2,426,591.0	751.00				Average	Y
		433	1365	6,403,380.0	2,426,520.0	748.00				Average	
		434	1366	6,403,403.0	2,426,440.0	746.00				Average	
		435	1367	6,403,412.0	2,426,391.0	744.00				Average	
		436	1368	6,403,420.0	2,426,331.0	741.00					
Silva Valley Pkwy SB3	32.0	437	1369	6,403,422.0	2,426,326.0	741.00	Signal	0.00	100	Average	
		438	1370	6,403,425.0	2,426,254.0	737.00				Average	
		439	1371	6,403,428.0	2,426,196.0	735.00				Average	
		440	1372	6,403,424.0	2,426,114.0	729.00				Average	
		441	1373	6,403,415.0	2,426,026.0	723.00				Average	
		442	1374	6,403,398.0	2,425,943.0	715.00				Average	
		443	1375	6,403,375.0	2,425,865.0	710.00				Average	
		444	1376	6,403,341.0	2,425,779.0	703.00				Average	
		445	1377	6,403,307.0	2,425,704.0	697.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		446	1378	6,403,260.0	2,425,606.0	690.00					
Silva Valley Pkwy SB4	32.0	447	1379	6,403,258.0	2,425,603.0	690.00					Average
		448	1380	6,403,206.0	2,425,539.0	683.00					Average
		449	1381	6,403,163.0	2,425,484.0	675.00					Average
		450	1382	6,403,102.0	2,425,400.0	660.00					Average
		451	1383	6,403,046.0	2,425,324.0	655.00					Average
		452	1384	6,402,996.0	2,425,254.0	650.00					Average
		453	1385	6,402,940.0	2,425,177.0	646.00					Average
		454	1386	6,402,879.0	2,425,093.0	643.00					Average
		455	1387	6,402,807.0	2,424,999.0	641.00					Average
		456	1388	6,402,728.0	2,424,889.0	640.00					Average
		457	1389	6,402,641.0	2,424,772.0	638.00					Average
		458	1390	6,402,572.0	2,424,680.0	636.00					Average
		459	1391	6,402,509.0	2,424,583.0	634.00					Average
		460	1392	6,402,447.0	2,424,491.0	632.00					Average
		461	1393	6,402,343.0	2,424,348.0	630.00					
Silva Valley Pkwy NB1	32.0	462	1394	6,402,355.0	2,424,337.0	630.00	Signal	0.00	100		Average
		463	1395	6,402,459.0	2,424,478.0	632.00					Average
		464	1396	6,402,529.0	2,424,565.0	634.00					Average
		465	1397	6,402,598.0	2,424,659.0	636.00					Average
		466	1398	6,402,667.0	2,424,750.0	638.00					Average
		467	1399	6,402,755.0	2,424,862.0	640.00					Average
		468	1400	6,402,837.0	2,424,973.0	641.00					Average
		469	1401	6,402,903.0	2,425,064.0	643.00					Average
		470	1402	6,402,967.0	2,425,148.0	646.00					Average
		471	1403	6,403,019.0	2,425,223.0	650.00					Average
		472	1404	6,403,069.0	2,425,289.0	655.00					Average
		473	1405	6,403,127.0	2,425,370.0	660.00					Average
		474	1406	6,403,187.0	2,425,457.0	675.00					
Silva Valley Pkwy NB2	32.0	475	1407	6,403,188.0	2,425,458.0	675.00	Signal	0.00	100		Average
		476	1408	6,403,229.0	2,425,521.0	683.00					Average
		477	1409	6,403,283.0	2,425,586.0	690.00					Average
		478	1410	6,403,333.0	2,425,670.0	697.00					Average
		479	1411	6,403,378.0	2,425,765.0	703.00					Average
		480	1412	6,403,411.0	2,425,848.0	710.00					Average
		481	1413	6,403,434.0	2,425,929.0	715.00					Average
		482	1414	6,403,453.0	2,426,021.0	723.00					Average
		483	1415	6,403,463.0	2,426,109.0	729.00					Average
		484	1416	6,403,467.0	2,426,195.0	735.00					Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		485	1417	6,403,466.0	2,426,247.0	737.00					
Silva Valley Pkwy NB3	32.0	486	1418	6,403,466.0	2,426,249.0	737.00	Signal	0.00	100	Average	
		487	1419	6,403,461.0	2,426,314.0	741.00				Average	
		488	1420	6,403,448.0	2,426,406.0	744.00				Average	
		489	1421	6,403,437.0	2,426,457.0	746.00				Average	
		490	1422	6,403,419.0	2,426,528.0	748.00				Average	Y
		491	1423	6,403,402.0	2,426,595.0	751.00				Average	Y
		492	1424	6,403,377.0	2,426,694.0	753.00				Average	Y
		493	1425	6,403,354.0	2,426,781.0	755.00				Average	Y
		494	1426	6,403,323.0	2,426,894.0	756.00				Average	
		495	1427	6,403,304.0	2,426,966.0	756.00				Average	
		496	1428	6,403,284.0	2,427,047.0	756.00					
Silva Valley Pkwy NB4	32.0	497	1429	6,403,284.0	2,427,051.0	756.00				Average	
		498	1430	6,403,268.0	2,427,113.0	756.00				Average	
		499	1431	6,403,256.0	2,427,153.0	755.00				Average	
		500	1432	6,403,239.0	2,427,208.0	755.00				Average	
		501	1433	6,403,225.0	2,427,249.0	755.00				Average	
		502	1434	6,403,204.0	2,427,309.0	755.00				Average	
		503	1435	6,403,182.0	2,427,362.0	757.00				Average	
		504	1436	6,403,157.0	2,427,416.0	757.00				Average	
		505	1437	6,403,128.0	2,427,466.0	758.00				Average	
		506	1438	6,403,101.0	2,427,510.0	757.00				Average	
		507	1439	6,403,076.0	2,427,545.0	757.00				Average	
		508	1440	6,403,047.0	2,427,585.0	756.00				Average	
		509	1441	6,403,021.0	2,427,620.0	755.00				Average	
		510	1442	6,402,949.0	2,427,701.0	753.00				Average	
		511	1443	6,402,870.0	2,427,775.0	750.00				Average	
		512	1444	6,402,765.0	2,427,860.0	744.00				Average	
		513	1445	6,402,638.0	2,427,935.0	735.00					
Joerger Cutoff Road	24.0	194	1446	6,401,523.0	2,425,658.0	729.00	Signal	0.00	100	Average	
		195	1447	6,401,508.0	2,425,693.0	725.00				Average	
		196	1448	6,401,503.0	2,425,732.0	721.00				Average	
		197	1449	6,401,516.0	2,425,796.0	717.00				Average	
		198	1450	6,401,540.0	2,425,842.0	713.00				Average	
		199	1451	6,401,580.0	2,425,872.0	709.00				Average	
		200	1452	6,401,617.0	2,425,889.0	705.00				Average	
		201	1453	6,401,653.0	2,425,909.0	701.00				Average	
		202	1454	6,401,692.0	2,425,931.0	697.00				Average	
		203	1455	6,401,733.0	2,425,956.0	693.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		204	1456	6,401,776.0	2,425,978.0	689.00				Average	
		205	1457	6,401,828.0	2,426,001.0	685.00				Average	
		206	1458	6,401,916.0	2,426,031.0	681.00				Average	
		207	1459	6,402,001.0	2,426,019.0	677.00				Average	
		208	1460	6,402,103.0	2,425,980.0	673.00				Average	
		209	1461	6,402,141.0	2,425,974.0	669.00				Average	
		210	1462	6,402,206.0	2,425,960.0	665.00				Average	
		211	1463	6,402,286.0	2,425,941.0	661.00				Average	
		212	1464	6,402,347.0	2,425,924.0	657.00				Average	
		213	1465	6,402,414.0	2,425,887.0	653.00				Average	
		214	1466	6,402,465.0	2,425,840.0	651.00				Average	
		215	1467	6,402,558.0	2,425,748.0	650.00				Average	
		216	1468	6,402,645.0	2,425,714.0	650.00				Average	
		217	1469	6,402,752.0	2,425,698.0	649.00				Average	
		514	1470	6,402,810.0	2,425,702.0	653.00				Average	
		515	1471	6,402,862.0	2,425,722.0	655.00				Average	
		516	1472	6,402,891.0	2,425,744.0	657.00				Average	
		517	1473	6,402,905.0	2,425,757.0	658.00				Average	
		518	1474	6,402,962.0	2,425,714.0	662.00				Average	
		519	1475	6,403,015.0	2,425,671.0	668.00				Average	
		520	1476	6,403,068.0	2,425,633.0	672.00				Average	
		521	1477	6,403,115.0	2,425,599.0	678.00				Average	
		522	1478	6,403,162.0	2,425,563.0	682.00					
White Rock Road	24.0	523	1479	6,403,281.0	2,425,493.0	684.00				Average	
		524	1480	6,403,328.0	2,425,463.0	682.00				Average	
		525	1481	6,403,375.0	2,425,449.0	680.00				Average	
		526	1482	6,403,427.0	2,425,453.0	678.00				Average	
		527	1483	6,403,471.0	2,425,474.0	677.00				Average	
		528	1484	6,403,509.0	2,425,507.0	676.00				Average	
		529	1485	6,403,551.0	2,425,554.0	675.00				Average	
		530	1486	6,403,595.0	2,425,585.0	674.00				Average	
		531	1487	6,403,654.0	2,425,599.0	673.00				Average	
		532	1488	6,403,712.0	2,425,593.0	672.00				Average	
		533	1489	6,403,781.0	2,425,581.0	670.00					
WB Off Ramp to El Dorado	24.0	point1491	1491	6,399,995.0	2,425,471.0	620.00	Signal	0.00	100	Average	
		399	1329	6,399,948.0	2,425,452.0	617.00				Average	
		400	1330	6,399,887.0	2,425,427.0	615.00				Average	
		401	1331	6,399,831.0	2,425,407.0	613.00				Average	
		402	1332	6,399,763.0	2,425,386.0	611.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		403	1333	6,399,681.0	2,425,360.0	609.00				Average
		404	1334	6,399,534.0	2,425,314.0	607.00				Average
		405	1335	6,399,312.0	2,425,252.0	607.00				Average
		406	1336	6,399,093.0	2,425,193.0	607.00				Average
		407	1337	6,398,914.0	2,425,146.0	608.00				Average
		408	1338	6,398,778.0	2,425,113.0	609.00				Average
		409	1339	6,398,682.0	2,425,088.0	610.00				
WB Aux Ln	24.0	point1492	1492	6,402,288.0	2,426,446.0	696.00	Signal	0.00	100	Average
		360	1290	6,402,225.0	2,426,419.0	695.00				Average
		361	1291	6,402,170.0	2,426,396.0	693.00				Average
		362	1292	6,402,100.0	2,426,365.0	692.00				Average
		363	1293	6,402,014.0	2,426,327.0	690.00				Average
		364	1294	6,401,898.0	2,426,276.0	688.00				Average
		365	1295	6,401,804.0	2,426,235.0	686.00				Average
		366	1296	6,401,726.0	2,426,200.0	684.00				Average
		367	1297	6,401,650.0	2,426,166.0	682.00				Average
		368	1298	6,401,569.0	2,426,131.0	680.00				Average
		369	1299	6,401,493.0	2,426,097.0	678.00				Average
		370	1300	6,401,424.0	2,426,067.0	676.00				Average
		371	1301	6,401,350.0	2,426,037.0	674.00				Average
		372	1302	6,401,274.0	2,426,005.0	672.00				Average
		373	1303	6,401,212.0	2,425,979.0	670.00				Average
		374	1304	6,401,149.0	2,425,952.0	668.00				Average
		375	1305	6,401,088.0	2,425,927.0	666.00				Average
		376	1306	6,401,029.0	2,425,902.0	664.00				Average
		377	1307	6,400,970.0	2,425,877.0	662.00				Average
		378	1308	6,400,913.0	2,425,853.0	660.00				Average
		379	1309	6,400,859.0	2,425,832.0	658.00				Average
		380	1310	6,400,806.0	2,425,809.0	656.00				Average
		381	1311	6,400,753.0	2,425,788.0	654.00				Average
		382	1312	6,400,704.0	2,425,767.0	652.00				Average
		383	1313	6,400,651.0	2,425,745.0	650.00				Average
		384	1314	6,400,605.0	2,425,726.0	648.00				Average
		385	1315	6,400,557.0	2,425,706.0	646.00				Average
		386	1316	6,400,511.0	2,425,686.0	644.00				Average
		387	1317	6,400,466.0	2,425,668.0	642.00				Average
		388	1318	6,400,420.0	2,425,647.0	640.00				Average
		389	1319	6,400,371.0	2,425,627.0	638.00				Average
		390	1320	6,400,329.0	2,425,610.0	636.00				Average

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		391	1321	6,400,289.0	2,425,593.0	634.00				Average	
		392	1322	6,400,245.0	2,425,575.0	632.00				Average	
		393	1323	6,400,205.0	2,425,558.0	630.00				Average	
		394	1324	6,400,161.0	2,425,541.0	628.00				Average	
		395	1325	6,400,119.0	2,425,523.0	626.00				Average	
		396	1326	6,400,078.0	2,425,507.0	624.00				Average	
		397	1327	6,400,039.0	2,425,490.0	622.00				Average	
		398	1328	6,399,995.0	2,425,471.0	620.00					
EB Off Ramp to Silva Valley Pkwy	24.0	point1493	1493	6,401,611.0	2,426,006.0	680.00	Signal	0.00	100	Average	
		46	976	6,401,652.0	2,426,022.0	682.00				Average	
		47	977	6,401,724.0	2,426,045.0	684.00				Average	
		48	978	6,401,803.0	2,426,070.0	686.00				Average	
		49	979	6,401,871.0	2,426,092.0	688.00				Average	
		50	980	6,401,941.0	2,426,114.0	690.00				Average	
		51	981	6,402,015.0	2,426,138.0	692.00				Average	
		52	982	6,402,096.0	2,426,165.0	694.00				Average	
		53	983	6,402,158.0	2,426,184.0	696.00				Average	
		54	984	6,402,216.0	2,426,203.0	698.00				Average	
		55	985	6,402,275.0	2,426,221.0	700.00				Average	
		56	986	6,402,331.0	2,426,239.0	702.00				Average	
		57	987	6,402,389.0	2,426,258.0	704.00				Average	
		58	988	6,402,456.0	2,426,278.0	707.00				Average	
		59	989	6,402,516.0	2,426,291.0	709.00				Average	
		60	990	6,402,575.0	2,426,299.0	711.00				Average	
		61	991	6,402,620.0	2,426,301.0	713.00				Average	Y
		62	992	6,402,653.0	2,426,302.0	715.00				Average	Y
		63	993	6,402,690.0	2,426,302.0	717.00				Average	
		64	994	6,402,750.0	2,426,299.0	719.00				Average	
		65	995	6,402,810.0	2,426,289.0	721.00				Average	
		66	996	6,402,868.0	2,426,276.0	723.00				Average	
		67	997	6,402,936.0	2,426,262.0	725.00				Average	
		68	998	6,403,010.0	2,426,248.0	727.00				Average	
		69	999	6,403,079.0	2,426,236.0	729.00				Average	
		70	1000	6,403,159.0	2,426,230.0	731.00				Average	
		71	1001	6,403,241.0	2,426,237.0	733.00				Average	
		72	1002	6,403,311.0	2,426,241.0	735.00				Average	
		73	1003	6,403,388.0	2,426,247.0	737.00					
EB Aux Ln	24.0	point1494	1494	6,399,862.0	2,425,261.0	612.00	Signal	0.00	100	Average	
		12	942	6,399,921.0	2,425,287.0	614.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		13	943	6,399,968.0	2,425,307.0	616.00				Average	
		14	944	6,400,016.0	2,425,328.0	618.00				Average	
		15	945	6,400,055.0	2,425,346.0	620.00				Average	
		16	946	6,400,093.0	2,425,363.0	622.00				Average	
		17	947	6,400,134.0	2,425,380.0	624.00				Average	
		18	948	6,400,176.0	2,425,398.0	626.00				Average	
		19	949	6,400,217.0	2,425,416.0	628.00				Average	
		20	950	6,400,261.0	2,425,436.0	630.00				Average	
		21	951	6,400,301.0	2,425,453.0	632.00				Average	
		22	952	6,400,347.0	2,425,473.0	634.00				Average	
		23	953	6,400,389.0	2,425,492.0	636.00				Average	
		24	954	6,400,432.0	2,425,510.0	638.00				Average	
		25	955	6,400,475.0	2,425,528.0	640.00				Average	
		26	956	6,400,517.0	2,425,548.0	642.00				Average	
		27	957	6,400,556.0	2,425,566.0	644.00				Average	
		28	958	6,400,604.0	2,425,585.0	646.00				Average	
		29	959	6,400,653.0	2,425,606.0	648.00				Average	
		30	960	6,400,708.0	2,425,629.0	650.00				Average	
		31	961	6,400,757.0	2,425,650.0	652.00				Average	
		32	962	6,400,804.0	2,425,669.0	654.00				Average	
		33	963	6,400,858.0	2,425,691.0	656.00				Average	
		34	964	6,400,911.0	2,425,713.0	658.00				Average	
		35	965	6,400,963.0	2,425,736.0	660.00				Average	
		36	966	6,401,021.0	2,425,759.0	662.00				Average	
		37	967	6,401,083.0	2,425,785.0	664.00				Average	
		38	968	6,401,140.0	2,425,809.0	666.00				Average	
		39	969	6,401,201.0	2,425,835.0	668.00				Average	
		40	970	6,401,259.0	2,425,858.0	670.00				Average	
		41	971	6,401,327.0	2,425,887.0	672.00				Average	
		42	972	6,401,395.0	2,425,915.0	674.00				Average	
		43	973	6,401,464.0	2,425,943.0	676.00				Average	
		44	974	6,401,539.0	2,425,976.0	678.00				Average	
		45	975	6,401,611.0	2,426,006.0	680.00					
EB On Ramp fr SB Silva Valley Pkwy-2	24.0	point1495	1495	6,404,789.0	2,426,723.0	762.00	Onramp	0.00	100	Average	
		117	1047	6,404,824.0	2,426,723.0	764.00				Average	
		118	1048	6,404,858.0	2,426,721.0	768.00				Average	
		119	1049	6,404,891.0	2,426,720.0	770.00				Average	
		120	1050	6,404,924.0	2,426,716.0	772.00				Average	
		121	1051	6,404,954.0	2,426,714.0	774.00				Average	

INPUT: ROADWAYS

Silva Valley Parkway - SR 50

		122	1052	6,404,988.0	2,426,708.0	776.00				Average	
		123	1053	6,405,020.0	2,426,704.0	778.00				Average	
		124	1054	6,405,049.0	2,426,699.0	780.00				Average	
		125	1055	6,405,078.0	2,426,693.0	782.00				Average	
		126	1056	6,405,112.0	2,426,688.0	784.00				Average	
		127	1057	6,405,142.0	2,426,681.0	786.00				Average	
		128	1058	6,405,175.0	2,426,674.0	788.00				Average	
		129	1059	6,405,209.0	2,426,666.0	790.00				Average	
		130	1060	6,405,239.0	2,426,657.0	792.00				Average	
		131	1061	6,405,271.0	2,426,647.0	794.00				Average	
		132	1062	6,405,304.0	2,426,637.0	796.00				Average	
		133	1063	6,405,333.0	2,426,628.0	798.00				Average	
		134	1064	6,405,369.0	2,426,616.0	800.00				Average	
		135	1065	6,405,400.0	2,426,606.0	802.00				Average	
		136	1066	6,405,429.0	2,426,594.0	804.00				Average	
		137	1067	6,405,460.0	2,426,582.0	806.00				Average	
		138	1068	6,405,491.0	2,426,571.0	808.00				Average	
		139	1069	6,405,522.0	2,426,555.0	810.00				Average	
		140	1070	6,405,552.0	2,426,541.0	812.00				Average	
		141	1071	6,405,582.0	2,426,527.0	814.00				Average	
		142	1072	6,405,612.0	2,426,512.0	816.00				Average	
		143	1073	6,405,638.0	2,426,498.0	818.00				Average	
		144	1074	6,405,669.0	2,426,482.0	820.00				Average	
		145	1075	6,405,699.0	2,426,468.0	822.00				Average	
		146	1076	6,405,727.0	2,426,454.0	824.00				Average	
		147	1077	6,405,756.0	2,426,440.0	826.00				Average	
		148	1078	6,405,785.0	2,426,424.0	828.00				Average	
		149	1079	6,405,811.0	2,426,407.0	830.00					

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates										21 June 2010			
Phil Ault										TNM 2.5			
										Calculated with TNM 2.5			
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Future No Porject											
BARRIER DESIGN:		INPUT HEIGHTS						Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.					
ATMOSPHERICS:		68 deg F, 50% RH											
Receiver													
Name	No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier					
						Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal	
							Sub'l Inc			Calculated	Goal	Calculated minus Goal	
			dBA	dBA	dBA	dB	dB		dBA	dB	dB	dB	
R1	1	1	0.0	70.0	66	70.0	10	Snd Lvl	70.0	0.0	8	-8.0	
R2	2	1	0.0	66.8	66	66.8	10	Snd Lvl	66.8	0.0	8	-8.0	
R3	3	1	0.0	64.1	66	64.1	10	----	64.1	0.0	8	-8.0	
R4	4	1	0.0	64.3	66	64.3	10	----	64.3	0.0	8	-8.0	
R5	5	1	0.0	64.9	66	64.9	10	----	64.9	0.0	8	-8.0	
R6	6	1	0.0	65.9	66	65.9	10	----	65.9	0.0	8	-8.0	
R7	7	1	0.0	66.3	66	66.3	10	Snd Lvl	66.3	0.0	8	-8.0	
R8	8	1	0.0	56.7	66	56.7	10	----	56.7	0.0	8	-8.0	
R9	9	1	0.0	51.7	66	51.7	10	----	51.7	0.0	8	-8.0	
R10	10	1	0.0	53.4	66	53.4	10	----	53.4	0.0	8	-8.0	
R11	11	1	0.0	70.0	66	70.0	10	Snd Lvl	70.0	0.0	8	-8.0	
Dwelling Units		# DUs	Noise Reduction										
			Min	Avg	Max								
			dB	dB	dB								
All Selected		11	0.0	0.0	0.0								
All Impacted		4	0.0	0.0	0.0								
All that meet NR Goal		0	0.0	0.0	0.0								

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

LSA Associates				21 June 2010
Phil Ault				TNM 2.5
INPUT: TERRAIN LINES				
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50		
RUN:		Future No Porject		
Terrain Line	Points			
Name	No.	Coordinates (ground)		
		X	Y	Z
		ft	ft	ft
Terrain Line1	1	6,398,664.0	2,425,248.0	623.00
	2	6,398,673.0	2,425,208.0	624.00
	3	6,398,700.0	2,425,167.0	624.00
	4	6,398,825.0	2,425,188.0	622.00
	5	6,398,921.0	2,425,205.0	622.00
	6	6,398,973.0	2,425,218.0	620.00
	7	6,399,033.0	2,425,232.0	620.00
	8	6,399,074.0	2,425,248.0	620.00
	9	6,399,170.0	2,425,271.0	620.00
	10	6,399,266.0	2,425,301.0	618.00
	11	6,399,365.0	2,425,335.0	616.00
	12	6,399,451.0	2,425,366.0	615.00
	13	6,399,524.0	2,425,399.0	615.00
	14	6,399,536.0	2,425,424.0	615.00
	15	6,399,523.0	2,425,487.0	615.00
	16	6,399,493.0	2,425,522.0	614.00
	17	6,399,457.0	2,425,569.0	614.00
Terrain Line2	18	6,400,594.0	2,425,556.0	644.00
	19	6,400,666.0	2,425,581.0	653.00
	20	6,400,729.0	2,425,600.0	662.00
	21	6,400,780.0	2,425,619.0	669.00
	22	6,400,823.0	2,425,631.0	675.00
	23	6,400,869.0	2,425,647.0	681.00
	24	6,400,916.0	2,425,664.0	687.00

INPUT: TERRAIN LINES

Silva Valley Parkway - SR 50

	25	6,400,954.0	2,425,682.0	689.00
	26	6,401,019.0	2,425,713.0	690.00
	27	6,401,109.0	2,425,743.0	690.00
	28	6,401,211.0	2,425,781.0	693.00
	29	6,401,305.0	2,425,824.0	691.00
	30	6,401,367.0	2,425,851.0	698.00
	31	6,401,428.0	2,425,882.0	704.00
	32	6,401,513.0	2,425,918.0	707.00
	33	6,401,542.0	2,425,933.0	707.00
Terrain Line3	34	6,400,915.0	2,425,627.0	690.00
	35	6,400,944.0	2,425,595.0	694.00
	36	6,400,973.0	2,425,551.0	698.00
	37	6,401,037.0	2,425,573.0	707.00
	38	6,401,128.0	2,425,614.0	711.00
	39	6,401,222.0	2,425,641.0	714.00
	40	6,401,346.0	2,425,645.0	718.00
	41	6,401,431.0	2,425,645.0	724.00
	42	6,401,512.0	2,425,653.0	729.00
Terrain Line4	43	6,400,696.0	2,425,782.0	651.00
	44	6,400,745.0	2,425,807.0	656.00
	45	6,400,786.0	2,425,826.0	660.00
	46	6,400,821.0	2,425,843.0	662.00
	47	6,400,865.0	2,425,861.0	663.00
	48	6,400,926.0	2,425,885.0	664.00
	49	6,400,974.0	2,425,900.0	663.00
	50	6,401,070.0	2,425,945.0	663.00
	51	6,401,167.0	2,425,979.0	667.00
	52	6,401,234.0	2,426,007.0	668.00
Terrain Line7	84	6,403,823.0	2,426,456.0	682.00
	85	6,403,850.0	2,426,341.0	678.00
	86	6,403,902.0	2,426,191.0	674.00
	87	6,403,924.0	2,425,982.0	672.00
	88	6,403,857.0	2,425,699.0	665.00
Terrain Line8	89	6,403,998.0	2,425,614.0	668.00
	90	6,404,030.0	2,425,636.0	670.00
	91	6,404,068.0	2,425,705.0	673.00

INPUT: TERRAIN LINES

	92	6,404,098.0	2,425,792.0	677.00
	93	6,404,139.0	2,425,875.0	681.00
	94	6,404,149.0	2,425,938.0	686.00
	95	6,404,154.0	2,425,964.0	688.00
	96	6,404,167.0	2,426,014.0	694.00
	97	6,404,185.0	2,426,077.0	702.00
	98	6,404,196.0	2,426,158.0	708.00
	99	6,404,193.0	2,426,261.0	717.00
	100	6,404,198.0	2,426,333.0	722.00
	101	6,404,212.0	2,426,389.0	726.00
	102	6,404,201.0	2,426,488.0	732.00
	103	6,404,192.0	2,426,532.0	735.00
	104	6,404,183.0	2,426,583.0	735.00
	105	6,404,183.0	2,426,633.0	731.00

Silva Valley Parkway - SR 50

INPUT: BARRIERS

Silva Valley Parkway - SR 50

LSA Associates	21 June 2010
Phil Ault	TNM 2.5

INPUT: BARRIERS

PROJECT/CONTRACT: Silva Valley Parkway - SR 50
 RUN: Future No Porject

Barrier									Points										
Name	Type	Height		If Wall	If Berm			Add'tnl	Name	No.	Coordinates (bottom)			Height	Segment				
		Min	Max	\$ per	\$ per	Top	Run:Rise	\$ per			X	Y	Z	at	Seg	Ht	Perturbs	On	Important
				Unit	Unit	Width		Unit						Point	Incre-	#Up	#Dn	Struct?	Reflec-
		ft	ft	Area	Vol.		ft:ft	Length			ft	ft	ft	ft	ment			?	tions?
				\$/sq ft	\$/cu yd			\$/ft											
Building 1	W	0.00	99.99	0.00				0.00	0	1	6,399,385.0	2,424,357.0	606.00	30.00	0.00	0	0		
									1	2	6,399,090.0	2,424,237.0	606.00	30.00	0.00	0	0		
									2	3	6,399,068.0	2,424,299.0	606.00	30.00	0.00	0	0		
									3	4	6,399,097.0	2,424,317.0	606.00	30.00	0.00	0	0		
									4	5	6,399,069.0	2,424,397.0	606.00	30.00	0.00	0	0		
									5	6	6,399,226.0	2,424,454.0	606.00	30.00	0.00	0	0		
									6	7	6,399,248.0	2,424,406.0	606.00	30.00	0.00	0	0		
									7	8	6,399,404.0	2,424,508.0	606.00	30.00	0.00	0	0		
									8	9	6,399,488.0	2,424,459.0	606.00	30.00	0.00	0	0		
									9	10	6,399,395.0	2,424,362.0	606.00	30.00					
Building 2	W	0.00	99.99	0.00				0.00	10	11	6,399,474.0	2,424,633.0	604.00	30.00	0.00	0	0		
									11	12	6,399,556.0	2,424,777.0	604.00	30.00	0.00	0	0		
									12	13	6,399,520.0	2,424,864.0	604.00	30.00	0.00	0	0		
									13	14	6,399,775.0	2,424,962.0	604.00	30.00	0.00	0	0		
									14	15	6,399,852.0	2,424,795.0	604.00	30.00	0.00	0	0		
									15	16	6,399,610.0	2,424,693.0	604.00	30.00	0.00	0	0		
									16	17	6,399,552.0	2,424,593.0	604.00	30.00	0.00	0	0		
									17	18	6,399,483.0	2,424,625.0	604.00	30.00					
Building 3	W	0.00	99.99	0.00				0.00	18	19	6,400,260.0	2,425,136.0	616.00	24.00	0.00	0	0		
									19	20	6,400,346.0	2,425,185.0	616.00	24.00	0.00	0	0		
									20	21	6,400,301.0	2,425,291.0	616.00	24.00	0.00	0	0		
									21	22	6,400,140.0	2,425,229.0	616.00	24.00	0.00	0	0		
									22	23	6,400,160.0	2,425,174.0	616.00	24.00	0.00	0	0		
									23	24	6,400,087.0	2,425,148.0	616.00	24.00	0.00	0	0		
									24	25	6,400,111.0	2,425,093.0	616.00	24.00	0.00	0	0		
									25	26	6,400,179.0	2,425,126.0	616.00	24.00	0.00	0	0		
									26	27	6,400,207.0	2,425,061.0	616.00	24.00	0.00	0	0		
									27	28	6,400,273.0	2,425,083.0	616.00	24.00					
Building 4	W	0.00	99.99	0.00				0.00	28	29	6,401,556.0	2,425,559.0	730.00	12.00	0.00	0	0		
									29	30	6,401,529.0	2,425,589.0	730.00	12.00	0.00	0	0		
									30	31	6,401,472.0	2,425,545.0	730.00	12.00	0.00	0	0		
									31	32	6,401,496.0	2,425,506.0	730.00	12.00	0.00	0	0		
									32	33	6,401,553.0	2,425,554.0	730.00	12.00					
Building 5	W	0.00	99.99	0.00				0.00	33	35	6,404,166.0	2,427,342.0	749.00	24.00	0.00	0	0		
									34	36	6,404,098.0	2,427,251.0	749.00	24.00	0.00	0	0		

INPUT: BARRIERS

Silva Valley Parkway - SR 50

									35	37	6,404,182.0	2,427,191.0	749.00	24.00	0.00	0	0		
									36	38	6,404,193.0	2,427,204.0	749.00	24.00	0.00	0	0		
									37	39	6,404,218.0	2,427,189.0	749.00	24.00	0.00	0	0		
									38	40	6,404,259.0	2,427,249.0	749.00	24.00	0.00	0	0		
									39	41	6,404,236.0	2,427,268.0	749.00	24.00	0.00	0	0		
									40	42	6,404,249.0	2,427,287.0	749.00	24.00	0.00	0	0		
									41	64	6,404,171.0	2,427,341.0	749.00	24.00					
Building 6	W	0.00	99.99	0.00				0.00	42	43	6,399,396.0	2,425,548.0	620.00	24.00	0.00	0	0		
									43	44	6,399,441.0	2,425,425.0	620.00	24.00	0.00	0	0		
									44	45	6,399,357.0	2,425,397.0	620.00	24.00	0.00	0	0		
									45	46	6,399,316.0	2,425,519.0	620.00	24.00	0.00	0	0		
									46	47	6,399,393.0	2,425,546.0	620.00	24.00					
Wall 1	W	0.00	99.99	0.00				0.00	47	48	6,399,363.0	2,425,368.0	619.00	10.00	0.00	0	0		
									48	49	6,399,454.0	2,425,399.0	618.00	10.00	0.00	0	0		
									49	50	6,399,478.0	2,425,417.0	618.00	10.00	0.00	0	0		
									50	51	6,399,489.0	2,425,441.0	616.00	10.00	0.00	0	0		
									51	52	6,399,489.0	2,425,464.0	616.00	10.00	0.00	0	0		
									52	53	6,399,482.0	2,425,483.0	616.00	10.00					
Building 7	W	0.00	99.99	0.00				0.00	53	54	6,399,129.0	2,425,406.0	622.00	24.00	0.00	0	0		
									54	55	6,399,196.0	2,425,425.0	622.00	24.00	0.00	0	0		
									55	56	6,399,214.0	2,425,361.0	622.00	24.00	0.00	0	0		
									56	57	6,399,149.0	2,425,339.0	622.00	24.00	0.00	0	0		
									57	58	6,399,129.0	2,425,403.0	622.00	24.00					
Building 8	W	0.00	99.99	0.00				0.00	58	59	6,399,043.0	2,425,397.0	622.00	24.00	0.00	0	0		
									59	60	6,399,043.0	2,425,334.0	622.00	24.00	0.00	0	0		
									60	61	6,399,003.0	2,425,335.0	622.00	24.00	0.00	0	0		
									61	62	6,399,004.0	2,425,397.0	622.00	24.00	0.00	0	0		
									62	63	6,399,039.0	2,425,397.0	622.00	24.00					
Sound Barrier1	W	0.00	16.00	0.00				0.00	0	65	6,404,705.0	2,426,988.0	771.00	0.00	2.00	8	0		
									1	66	6,404,645.0	2,426,991.0	766.00	0.00	2.00	8	0		
									2	67	6,404,587.0	2,426,993.0	762.00	0.00	2.00	8	0		
									3	68	6,404,541.0	2,426,995.0	758.00	0.00	2.00	8	0		
									4	69	6,404,482.0	2,426,996.0	754.00	0.00	2.00	8	0		
									5	70	6,404,425.0	2,426,998.0	750.00	0.00	2.00	8	0		
									6	71	6,404,364.0	2,427,001.0	749.00	0.00	2.00	8	0		
									7	72	6,404,305.0	2,427,001.0	747.00	0.00	2.00	8	0		
									8	73	6,404,235.0	2,427,003.0	745.00	0.00	2.00	8	0		
									9	74	6,404,172.0	2,427,009.0	743.00	0.00	2.00	8	0		
									10	75	6,404,108.0	2,427,018.0	741.00	0.00	2.00	8	0		
									11	76	6,404,042.0	2,427,033.0	739.00	0.00	2.00	8	0		
									12	77	6,403,973.0	2,427,057.0	737.00	0.00	2.00	8	0		
									13	78	6,403,911.0	2,427,083.0	734.00	0.00	2.00	8	0		
									14	79	6,403,852.0	2,427,113.0	734.00	0.00	2.00	8	0		
									15	80	6,403,783.0	2,427,150.0	736.00	0.00	2.00	8	0		
									16	81	6,403,691.0	2,427,189.0	738.00	0.00	2.00	8	0		
									17	82	6,403,595.0	2,427,219.0	743.00	0.00					

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010											
Phil Ault		TNM 2.5											
		Calculated with TNM 2.5											
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Future No Porject											
BARRIER DESIGN:		SB1 12 ft											
ATMOSPHERICS:		68 deg F, 50% RH											
Receiver													
Name		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier				
							Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal
				dB	dB	dB	dB	dB		dB	dB	dB	dB
R1		1	1	0.0	70.0	66	70.0	10	Snd Lvl	67.1	2.9	8	-5.1
Dwelling Units		# DUs	Noise Reduction										
			Min	Avg	Max								
			dB	dB	dB								
All Selected		1	2.9	2.9	2.9								
All Impacted		1	2.9	2.9	2.9								
All that meet NR Goal		0	0.0	0.0	0.0								

RESULTS: BARRIER DESCRIPTIONS

Silva Valley Parkway - SR 50

LSA Associates				21 June 2010						
Phil Ault				TNM 2.5						

RESULTS: BARRIER DESCRIPTIONS

PROJECT/CONTRACT:	Silva Valley Parkway - SR 50									
RUN:	Future No Porject									
BARRIER DESIGN:	SB1 12 ft									

Barriers										
Name	Type	Heights along Barrier			Length	If Wall Area	If Berm Volume	Top Width	Run:Rise	Cost
		Min	Avg	Max						
		ft	ft	ft	ft	sq ft	cu yd	ft	ft:ft	\$
Sound Barrier1	W	12.00	12.00	12.00	1151	13814				0
Building 5	W	24.00	24.00	24.00	483	11602				0
									Total Cost:	0

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010											
Phil Ault		TNM 2.5											
		Calculated with TNM 2.5											
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Future No Porject											
BARRIER DESIGN:		SB1 10 ft											
ATMOSPHERICS:		68 deg F, 50% RH											
Receiver													
Name		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier				
							Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal
								Sub'l Inc			Calculated	Goal	Calculated minus Goal
				dB	dB	dB	dB	dB		dB	dB	dB	dB
R1		1	1	0.0	70.0	66	70.0	10	Snd Lvl	68.5	1.5	8	-6.5
Dwelling Units			# DUs	Noise Reduction									
				Min	Avg	Max							
				dB	dB	dB							
All Selected			1	1.5	1.5	1.5							
All Impacted			1	1.5	1.5	1.5							
All that meet NR Goal			0	0.0	0.0	0.0							

RESULTS: BARRIER DESCRIPTIONS

Silva Valley Parkway - SR 50

LSA Associates				21 June 2010						
Phil Ault				TNM 2.5						

RESULTS: BARRIER DESCRIPTIONS

PROJECT/CONTRACT:	Silva Valley Parkway - SR 50									
RUN:	Future No Porject									
BARRIER DESIGN:	SB1 10 ft									

Barriers										
Name	Type	Heights along Barrier			Length	If Wall Area	If Berm Volume	Top Width	Run:Rise	Cost
		Min	Avg	Max						
		ft	ft	ft	ft	sq ft	cu yd	ft	ft:ft	\$
Sound Barrier1	W	10.00	10.00	10.00	1151	11512				0
Building 5	W	24.00	24.00	24.00	483	11602				0
									Total Cost:	0

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010											
Phil Ault		TNM 2.5											
		Calculated with TNM 2.5											
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Future No Porject											
BARRIER DESIGN:		SB1 8 ft											
ATMOSPHERICS:		68 deg F, 50% RH											
Receiver													
Name		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier				
							Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal
								Sub'l Inc			Calculated	Goal	Calculated
				dB	dB	dB	dB	dB		dB	dB	dB	dB
R1		1	1	0.0	70.0	66	70.0	10	Snd Lvl	69.7	0.3	8	-7.7
Dwelling Units		# DUs	Noise Reduction										
			Min	Avg	Max								
			dB	dB	dB								
All Selected		1	0.3	0.3	0.3								
All Impacted		1	0.3	0.3	0.3								
All that meet NR Goal		0	0.0	0.0	0.0								

RESULTS: BARRIER DESCRIPTIONS

Silva Valley Parkway - SR 50

LSA Associates				21 June 2010						
Phil Ault				TNM 2.5						

RESULTS: BARRIER DESCRIPTIONS

PROJECT/CONTRACT:	Silva Valley Parkway - SR 50									
RUN:	Future No Porject									
BARRIER DESIGN:	SB1 8 ft									

Barriers										
Name	Type	Heights along Barrier			Length	If Wall Area	If Berm Volume	Top Width	Run:Rise	Cost
		Min	Avg	Max						
		ft	ft	ft	ft	sq ft	cu yd	ft	ft:ft	\$
Sound Barrier1	W	8.00	8.00	8.00	1151	9209				0
Building 5	W	24.00	24.00	24.00	483	11602				0
									Total Cost:	0

RESULTS: SOUND LEVELS

Silva Valley Parkway - SR 50

LSA Associates		21 June 2010											
Phil Ault		TNM 2.5											
		Calculated with TNM 2.5											
RESULTS: SOUND LEVELS													
PROJECT/CONTRACT:		Silva Valley Parkway - SR 50											
RUN:		Future No Porject											
BARRIER DESIGN:		SB1 6 ft											
ATMOSPHERICS:		68 deg F, 50% RH											
Receiver													
Name		No.	#DUs	Existing LAeq1h	No Barrier LAeq1h Calculated	Crit'n	Increase over existing		With Barrier				
							Calculated	Crit'n	Type Impact	Calculated LAeq1h	Noise Reduction		Calculated minus Goal
								Sub'l Inc			Calculated	Goal	Calculated minus Goal
				dB	dB	dB	dB	dB		dB	dB	dB	dB
R1		1	1	0.0	70.0	66	70.0	10	Snd Lvl	70.4	-0.4	8	-8.4
Dwelling Units		# DUs	Noise Reduction										
			Min	Avg	Max								
			dB	dB	dB								
All Selected		1	-0.4	-0.4	-0.4								
All Impacted		1	-0.4	-0.4	-0.4								
All that meet NR Goal		0	0.0	0.0	0.0								

RESULTS: BARRIER DESCRIPTIONS

Silva Valley Parkway - SR 50

LSA Associates				21 June 2010						
Phil Ault				TNM 2.5						

RESULTS: BARRIER DESCRIPTIONS

PROJECT/CONTRACT:	Silva Valley Parkway - SR 50									
RUN:	Future No Porject									
BARRIER DESIGN:	SB1 6 ft									

Barriers										
Name	Type	Heights along Barrier			Length	If Wall Area	If Berm Volume	Top Width	Run:Rise	Cost
		Min	Avg	Max						
		ft	ft	ft	ft	sq ft	cu yd	ft	ft:ft	\$
Sound Barrier1	W	6.00	6.00	6.00	1151	6907				0
Building 5	W	24.00	24.00	24.00	483	11602				0
									Total Cost:	0