

DOCKETED

Docket Number:	25-OPT-02
Project Title:	Prairie Song Reliability Project
TN #:	264394
Document Title:	App 3-12A Transportation Appendices Part 1
Description:	N/A
Filer:	Erin Phillips
Organization:	Dudek
Submitter Role:	Applicant Consultant
Submission Date:	6/20/2025 1:44:25 PM
Docketed Date:	6/20/2025

Appendix 3.12A

Worker VMT Estimation, Traffic Counts, Synchro and
SimTraffic Worksheets

1 of 4

Worker VMT Estimation

Table 1. Worker VMT Estimation

No.	Phase Name	Worker Trips per Day	Miles per Trip	Number of Days per Phase	VMT per Phase (in miles)
1	Demolition	10	75	10	7,500
2	Site Preparation	242	75	34	617,100
3	Substation Site Preparation	242	75	11	199,650
4	Grading	242	75	87	1,579,050
5	Paving	16	75	34	40,800
6	Substation Site Grading	242	75	22	399,300
7	Battery/Container Installation	242	75	261	4,737,150
8	Substation Installation	121	75	174	1,579,050
9	Gen-Tie Foundation and Tower Erection	121	75	87	789,525
10	Gen-Tie Stringing and Pulling	121	75	22	199,650
11	SCE Interconnection Facility Upgrades	121	75	130	1,179,750
12	Commissioning	242	75	130	2,359,500
13	Decommissioning	242	75	260	4,719,000
Total Worker VMT (1)					18,407,025
Project Life (in days) (2)					10,400
Daily Worker VMT (1)/(2)=3					1,770
Average Daily Number of Workers (4)					153^a
Average VMT per Worker (3)/(4)=(5)					11.6

Source: Applicant provided information and Project's Air Quality Analysis

Notes:

- ^a Average daily number of workers were estimated by dividing the total number of workers required for the duration of each construction phase (i.e. 122,714 workers over 13 construction phase) by the number of days construction and decommissioning (i.e. 804.3 days) would occur.

Traffic Counts

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024

CITY: Acton

JOB #: SC4981

LOCATION: CLASS1 Sierra Hwy between Old Sierra Hwy and SR-14 WB Ramps

AM TIME	EASTBOUND							PM Time	EASTBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	4	0	0	0	0	0	4	12:00	26	1	0	0	0	0	27
0:15	3	0	0	0	0	0	3	12:15	17	1	0	1	0	0	19
0:30	1	0	0	0	0	0	1	12:30	25	3	0	0	0	0	28
0:45	2	0	0	1	0	0	3	12:45	18	1	0	0	0	0	19
1:00	1	1	0	0	0	0	2	13:00	22	0	0	0	0	0	22
1:15	0	0	0	0	0	0	0	13:15	30	0	0	0	0	0	30
1:30	3	0	0	0	0	0	3	13:30	23	2	1	0	0	0	26
1:45	1	0	0	1	0	0	2	13:45	21	3	1	2	0	0	27
2:00	3	0	0	0	0	0	3	14:00	26	3	0	1	0	0	30
2:15	3	0	0	0	0	0	3	14:15	22	0	2	0	0	0	24
2:30	3	0	0	0	0	0	3	14:30	35	4	0	1	0	0	40
2:45	1	0	0	0	0	0	1	14:45	31	1	1	3	0	0	36
3:00	1	0	0	0	0	0	1	15:00	42	3	0	2	0	0	47
3:15	3	0	0	0	0	0	3	15:15	50	2	1	0	0	0	53
3:30	0	0	0	1	0	0	1	15:30	63	4	0	1	0	0	68
3:45	3	0	0	1	0	0	4	15:45	57	3	0	1	0	0	61
4:00	5	0	0	0	0	0	5	16:00	76	5	0	1	1	0	83
4:15	6	0	0	0	0	0	6	16:15	92	8	0	0	0	0	100
4:30	5	0	0	0	0	0	5	16:30	127	4	0	2	0	0	133
4:45	7	0	0	0	0	0	7	16:45	94	1	1	1	0	0	97
5:00	18	1	0	0	0	0	19	17:00	114	9	0	2	0	0	125
5:15	11	0	0	0	0	0	11	17:15	110	8	0	0	0	0	118
5:30	10	0	0	0	0	0	10	17:30	122	6	0	2	0	0	130
5:45	13	0	0	0	0	0	13	17:45	110	8	0	1	0	0	119
6:00	10	1	0	0	0	0	11	18:00	113	4	0	0	0	0	117
6:15	12	0	0	1	0	0	13	18:15	94	1	0	0	0	0	95
6:30	8	1	0	0	0	0	9	18:30	108	0	0	0	0	0	108
6:45	15	0	0	0	0	0	15	18:45	84	0	0	0	0	0	84
7:00	15	1	0	0	0	0	16	19:00	65	0	0	0	0	0	65
7:15	15	0	0	1	1	1	18	19:15	47	0	1	0	0	0	48
7:30	12	2	1	0	0	0	15	19:30	40	1	0	0	0	0	41
7:45	18	1	0	0	0	0	19	19:45	31	2	1	0	0	0	34
8:00	12	0	1	0	1	0	14	20:00	45	0	0	0	0	0	45
8:15	16	8	0	0	0	0	24	20:15	43	1	0	0	0	0	44
8:30	18	0	0	1	0	0	19	20:30	24	0	0	0	0	0	24
8:45	23	1	0	0	0	0	24	20:45	36	1	0	0	0	0	37
9:00	10	2	0	0	0	0	12	21:00	47	0	0	1	0	0	48
9:15	15	1	0	0	0	0	16	21:15	54	1	0	1	0	0	56
9:30	13	2	0	3	0	0	18	21:30	37	0	0	1	0	0	38
9:45	11	4	4	1	0	0	20	21:45	26	1	1	0	0	0	28
10:00	16	2	0	0	1	0	19	22:00	13	0	0	1	0	0	14
10:15	21	1	0	1	0	0	23	22:15	7	0	0	0	0	0	7
10:30	11	1	0	1	0	0	13	22:30	13	0	0	0	0	0	13
10:45	9	0	0	0	0	0	9	22:45	10	0	0	0	0	0	10
11:00	14	2	0	2	0	0	18	23:00	6	0	0	0	0	0	6
11:15	16	2	1	0	0	0	19	23:15	4	0	0	0	0	0	4
11:30	24	1	0	2	0	0	27	23:30	5	0	0	0	0	0	5
11:45	19	1	2	1	0	0	23	23:45	5	0	0	1	0	0	6
TOTAL	460	36	9	18	3	1	527	TOTAL	2,310	92	10	26	1	0	2,439
AM PEAK HOUR							11:00 AM	AM PEAK HOUR							5:00 PM
AM PEAK VOLUME							87	AM PEAK VOLUME							492

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	2,770	128	19	44	4	1	2,966
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	93.4%	4.3%	0.6%	1.5%	0.1%	0.0%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV	TOTAL: ALL	5,144	210	33	60	5	4	5,456
CLASS 6	Buses	% OF TOTAL	94.3%	3.8%	0.6%	1.1%	0.1%	0.1%	100.0%

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024
JOB #: SC4981

CITY: Acton
LOCATION: CLASS1 Sierra Hwy between Old Sierra Hwy and SR-14 WB Ramps

AM TIME	WESTBOUND							PM Time	WESTBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	0	0	0	0	0	0	0	12:00	16	2	0	1	0	0	19
0:15	2	0	0	0	0	0	2	12:15	11	1	0	0	0	0	12
0:30	0	0	0	0	0	0	0	12:30	15	0	0	1	0	0	16
0:45	0	0	0	0	0	0	0	12:45	22	1	1	0	0	0	24
1:00	1	0	0	0	0	0	1	13:00	18	0	0	0	0	0	18
1:15	0	0	0	0	0	0	0	13:15	14	0	1	0	0	0	15
1:30	4	0	0	0	0	0	4	13:30	11	3	1	0	0	0	15
1:45	4	0	0	0	0	0	4	13:45	21	6	1	0	0	0	28
2:00	2	0	0	0	0	0	2	14:00	21	1	0	0	0	0	22
2:15	2	0	0	0	0	0	2	14:15	22	3	0	0	0	0	25
2:30	1	0	0	0	0	0	1	14:30	19	1	0	2	0	0	22
2:45	0	0	0	1	0	0	1	14:45	20	1	0	0	0	0	21
3:00	3	0	0	0	0	0	3	15:00	6	1	0	0	0	0	7
3:15	4	0	0	0	0	0	4	15:15	14	0	0	1	0	0	15
3:30	8	1	0	0	0	0	9	15:30	10	1	0	0	0	1	12
3:45	25	0	0	0	0	0	25	15:45	16	1	0	0	0	0	17
4:00	60	0	0	0	0	0	60	16:00	15	0	0	1	0	0	16
4:15	107	0	0	0	0	0	107	16:15	16	1	0	0	0	1	18
4:30	170	1	1	0	0	0	172	16:30	13	3	0	0	0	0	16
4:45	270	1	1	0	0	0	272	16:45	13	0	0	0	0	0	13
5:00	189	4	3	0	0	0	196	17:00	19	3	0	1	0	0	23
5:15	134	0	0	0	0	0	134	17:15	15	0	0	0	0	0	15
5:30	107	4	0	1	0	0	112	17:30	18	0	0	0	0	0	18
5:45	99	2	0	1	0	0	102	17:45	13	0	0	0	0	0	13
6:00	90	2	2	0	0	0	94	18:00	17	0	0	0	0	0	17
6:15	82	3	0	1	0	0	86	18:15	14	0	0	0	0	0	14
6:30	75	1	0	0	0	0	76	18:30	13	0	0	1	0	0	14
6:45	60	5	0	0	0	0	65	18:45	13	0	0	0	0	0	13
7:00	39	2	1	0	0	1	43	19:00	12	0	0	0	0	0	12
7:15	33	2	1	1	0	0	37	19:15	11	0	0	0	0	0	11
7:30	30	5	1	0	0	0	36	19:30	9	0	0	0	0	0	9
7:45	45	2	0	0	0	0	47	19:45	13	0	0	0	0	0	13
8:00	16	3	0	0	0	0	19	20:00	7	0	0	0	0	0	7
8:15	3	1	0	0	0	0	4	20:15	5	0	0	0	0	0	5
8:30	3	3	0	0	0	0	6	20:30	12	0	0	0	0	0	12
8:45	1	0	0	0	0	0	1	20:45	16	0	0	0	0	0	16
9:00	1	0	0	0	0	0	1	21:00	12	0	0	0	0	0	12
9:15	3	0	0	0	0	0	3	21:15	12	0	0	0	0	0	12
9:30	2	0	0	0	0	0	2	21:30	11	0	0	0	0	0	11
9:45	2	0	0	0	0	0	2	21:45	7	0	0	0	0	0	7
10:00	0	0	0	0	0	0	0	22:00	2	0	0	0	0	0	2
10:15	10	3	0	0	1	0	14	22:15	5	0	0	0	0	0	5
10:30	13	0	0	0	0	0	13	22:30	5	0	0	0	0	0	5
10:45	19	1	0	1	0	0	21	22:45	2	0	0	0	0	0	2
11:00	17	0	0	1	0	0	18	23:00	4	1	0	0	0	0	5
11:15	19	4	0	1	0	0	24	23:15	1	0	0	0	0	0	1
11:30	14	2	0	0	0	0	16	23:30	1	0	0	0	0	0	1
11:45	20	0	0	0	0	0	20	23:45	3	0	0	0	0	0	3
TOTAL	1,789	52	10	8	1	1	1,861	TOTAL	585	30	4	8	0	2	629

AM PEAK HOUR 4:30 AM
AM PEAK VOLUME 774

AM PEAK HOUR 1:45 PM
AM PEAK VOLUME 97

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	2,374	82	14	16	1	3	2,490
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	95.3%	3.3%	0.6%	0.6%	0.0%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	BUS								

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024

CITY: Acton

JOB #: SC4981

LOCATION: CLASS1 Sierra Hwy between Old Sierra Hwy and SR-14 WB Ramps

AM TIME	COMBINED							PM Time	COMBINED						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	4	0	0	0	0	0	4	12:00	42	3	0	1	0	0	46
0:15	5	0	0	0	0	0	5	12:15	28	2	0	1	0	0	31
0:30	1	0	0	0	0	0	1	12:30	40	3	0	1	0	0	44
0:45	2	0	0	1	0	0	3	12:45	40	2	1	0	0	0	43
1:00	2	1	0	0	0	0	3	13:00	40	0	0	0	0	0	40
1:15	0	0	0	0	0	0	0	13:15	44	0	1	0	0	0	45
1:30	7	0	0	0	0	0	7	13:30	34	5	2	0	0	0	41
1:45	5	0	0	1	0	0	6	13:45	42	9	2	2	0	0	55
2:00	5	0	0	0	0	0	5	14:00	47	4	0	1	0	0	52
2:15	5	0	0	0	0	0	5	14:15	44	3	2	0	0	0	49
2:30	4	0	0	0	0	0	4	14:30	54	5	0	3	0	0	62
2:45	1	0	0	1	0	0	2	14:45	51	2	1	3	0	0	57
3:00	4	0	0	0	0	0	4	15:00	48	4	0	2	0	0	54
3:15	7	0	0	0	0	0	7	15:15	64	2	1	1	0	0	68
3:30	8	1	0	1	0	0	10	15:30	73	5	0	1	0	1	80
3:45	28	0	0	1	0	0	29	15:45	73	4	0	1	0	0	78
4:00	65	0	0	0	0	0	65	16:00	91	5	0	2	1	0	99
4:15	113	0	0	0	0	0	113	16:15	108	9	0	0	0	1	118
4:30	175	1	1	0	0	0	177	16:30	140	7	0	2	0	0	149
4:45	277	1	1	0	0	0	279	16:45	107	1	1	1	0	0	110
5:00	207	5	3	0	0	0	215	17:00	133	12	0	3	0	0	148
5:15	145	0	0	0	0	0	145	17:15	125	8	0	0	0	0	133
5:30	117	4	0	1	0	0	122	17:30	140	6	0	2	0	0	148
5:45	112	2	0	1	0	0	115	17:45	123	8	0	1	0	0	132
6:00	100	3	2	0	0	0	105	18:00	130	4	0	0	0	0	134
6:15	94	3	0	2	0	0	99	18:15	108	1	0	0	0	0	109
6:30	83	2	0	0	0	0	85	18:30	121	0	0	1	0	0	122
6:45	75	5	0	0	0	0	80	18:45	97	0	0	0	0	0	97
7:00	54	3	1	0	0	1	59	19:00	77	0	0	0	0	0	77
7:15	48	2	1	2	1	1	55	19:15	58	0	1	0	0	0	59
7:30	42	7	2	0	0	0	51	19:30	49	1	0	0	0	0	50
7:45	63	3	0	0	0	0	66	19:45	44	2	1	0	0	0	47
8:00	28	3	1	0	1	0	33	20:00	52	0	0	0	0	0	52
8:15	19	9	0	0	0	0	28	20:15	48	1	0	0	0	0	49
8:30	21	3	0	1	0	0	25	20:30	36	0	0	0	0	0	36
8:45	24	1	0	0	0	0	25	20:45	52	1	0	0	0	0	53
9:00	11	2	0	0	0	0	13	21:00	59	0	0	1	0	0	60
9:15	18	1	0	0	0	0	19	21:15	66	1	0	1	0	0	68
9:30	15	2	0	3	0	0	20	21:30	48	0	0	1	0	0	49
9:45	13	4	4	1	0	0	22	21:45	33	1	1	0	0	0	35
10:00	16	2	0	0	1	0	19	22:00	15	0	0	1	0	0	16
10:15	31	4	0	1	1	0	37	22:15	12	0	0	0	0	0	12
10:30	24	1	0	1	0	0	26	22:30	18	0	0	0	0	0	18
10:45	28	1	0	1	0	0	30	22:45	12	0	0	0	0	0	12
11:00	31	2	0	3	0	0	36	23:00	10	1	0	0	0	0	11
11:15	35	6	1	1	0	0	43	23:15	5	0	0	0	0	0	5
11:30	38	3	0	2	0	0	43	23:30	6	0	0	0	0	0	6
11:45	39	1	2	1	0	0	43	23:45	8	0	0	1	0	0	9
TOTAL	2,249	88	19	26	4	2	2,388	TOTAL	2,895	122	14	34	1	2	3,068
AM PEAK HOUR							4:30 AM	AM PEAK HOUR							5:00 PM
AM PEAK VOLUME							816	AM PEAK VOLUME							561

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	5,144	210	33	60	5	4	5,456
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	94.3%	3.8%	0.6%	1.1%	0.1%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	Buses								

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024

CITY: Acton

JOB #: SC4981

LOCATION: CLASS2 Soledad Canyon Road between Sierra Hwy and Malinta Ave

AM TIME	NORTHBOUND							PM Time	NORTHBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	0	0	0	0	0	0	0	12:00	11	0	1	6	0	0	18
0:15	1	0	0	0	0	0	1	12:15	14	0	0	3	0	0	17
0:30	2	0	0	0	0	0	2	12:30	15	5	2	3	0	0	25
0:45	0	0	0	0	0	0	0	12:45	15	1	1	0	0	0	17
1:00	1	0	0	0	0	0	1	13:00	11	0	1	1	0	0	13
1:15	0	0	0	0	0	0	0	13:15	20	0	0	0	0	0	20
1:30	0	0	0	0	0	0	0	13:30	12	4	0	0	0	0	16
1:45	1	0	0	0	0	0	1	13:45	8	2	0	0	1	0	11
2:00	1	0	0	0	0	0	1	14:00	19	3	0	0	0	0	22
2:15	2	0	0	0	0	0	2	14:15	18	1	1	0	0	0	20
2:30	1	0	0	1	0	0	2	14:30	18	1	0	0	0	0	19
2:45	0	0	0	0	0	0	0	14:45	18	1	0	0	0	0	19
3:00	0	0	0	1	0	0	1	15:00	34	3	1	1	0	0	39
3:15	0	0	0	0	0	0	0	15:15	26	1	1	0	0	0	28
3:30	1	0	0	0	0	0	1	15:30	35	2	0	1	0	0	38
3:45	1	0	0	0	0	0	1	15:45	30	2	0	2	0	0	34
4:00	1	0	0	0	0	0	1	16:00	45	2	0	1	0	0	48
4:15	0	0	0	0	0	0	0	16:15	39	3	1	2	0	1	46
4:30	1	0	0	0	0	0	1	16:30	57	4	0	0	0	0	61
4:45	0	0	0	0	0	0	0	16:45	55	3	0	0	0	0	58
5:00	4	0	0	0	0	0	4	17:00	75	1	0	1	0	0	77
5:15	2	0	1	0	0	0	3	17:15	55	1	0	0	0	0	56
5:30	1	1	0	0	0	0	2	17:30	59	3	0	0	0	0	62
5:45	4	0	0	0	0	0	4	17:45	60	3	0	0	0	0	63
6:00	5	0	0	0	0	0	5	18:00	53	0	0	0	0	0	53
6:15	3	1	0	0	0	0	4	18:15	30	0	0	0	0	0	30
6:30	5	1	0	1	0	0	7	18:30	38	0	0	0	0	0	38
6:45	4	0	0	3	0	0	7	18:45	49	0	0	1	0	0	50
7:00	8	2	0	0	0	0	10	19:00	29	0	0	0	0	1	30
7:15	10	1	1	7	0	0	19	19:15	17	2	0	0	0	0	19
7:30	6	4	1	3	0	0	14	19:30	24	0	0	0	0	0	24
7:45	12	0	0	1	0	0	13	19:45	22	0	0	0	0	0	22
8:00	8	0	0	3	0	0	11	20:00	16	0	0	0	0	0	16
8:15	15	1	0	2	0	0	18	20:15	17	0	0	0	0	0	17
8:30	14	0	0	0	0	0	14	20:30	17	1	0	1	0	0	19
8:45	4	0	0	0	0	0	4	20:45	17	1	0	0	0	0	18
9:00	10	0	0	0	0	0	10	21:00	18	1	0	1	0	0	20
9:15	8	0	1	0	0	0	9	21:15	11	0	0	0	0	0	11
9:30	5	0	0	0	0	0	5	21:30	14	0	0	0	0	0	14
9:45	6	3	0	1	0	0	10	21:45	5	0	0	0	0	0	5
10:00	13	2	1	1	0	0	17	22:00	5	0	0	0	0	0	5
10:15	10	0	0	0	0	0	10	22:15	3	0	0	0	0	0	3
10:30	6	0	2	0	0	0	8	22:30	3	0	0	0	0	0	3
10:45	15	0	0	1	1	0	17	22:45	0	1	0	0	0	0	1
11:00	8	1	0	1	0	0	10	23:00	3	0	0	0	0	0	3
11:15	10	1	0	0	0	0	11	23:15	1	0	0	0	0	0	1
11:30	17	1	0	1	0	0	19	23:30	0	0	0	0	0	0	0
11:45	16	1	0	3	1	0	21	23:45	1	0	0	0	0	0	1
TOTAL	242	20	7	30	2	0	301	TOTAL	1,142	52	9	24	1	2	1,230
AM PEAK HOUR							11:00 AM	AM PEAK HOUR							5:00 PM
AM PEAK VOLUME							61	AM PEAK VOLUME							258

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	1,384	72	16	54	3	2	1,531
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	90.4%	4.7%	1.0%	3.5%	0.2%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV	TOTAL: ALL	2,697	131	24	93	5	2	2,952
CLASS 6	Buses	% OF TOTAL	91.4%	4.4%	0.8%	3.2%	0.2%	0.1%	100.0%

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024
JOB #: SC4981

CITY: Acton
LOCATION: CLASS2 Soledad Canyon Road between Sierra Hwy and Malinta Ave

AM TIME	SOUTHBOUND							PM Time	SOUTHBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	4	0	0	0	0	0	4	12:00	10	4	1	0	0	0	15
0:15	1	0	0	0	0	0	1	12:15	9	3	0	0	0	0	12
0:30	1	0	0	0	0	0	1	12:30	6	2	0	0	0	0	8
0:45	0	0	0	0	0	0	0	12:45	10	0	0	0	0	0	10
1:00	0	0	0	0	0	0	0	13:00	6	3	0	0	0	0	9
1:15	1	0	0	0	0	0	1	13:15	7	2	0	0	0	0	9
1:30	1	0	0	0	0	0	1	13:30	7	0	0	0	0	0	7
1:45	1	0	0	0	0	0	1	13:45	17	0	0	2	0	0	19
2:00	0	0	0	0	0	0	0	14:00	8	1	0	0	0	0	9
2:15	2	0	0	0	0	0	2	14:15	10	0	0	1	0	0	11
2:30	3	0	0	0	0	0	3	14:30	11	0	2	0	0	0	13
2:45	0	0	0	0	0	0	0	14:45	9	1	0	1	0	0	11
3:00	0	0	0	0	0	0	0	15:00	8	2	0	0	0	0	10
3:15	1	1	0	0	0	0	2	15:15	9	0	0	1	0	0	10
3:30	0	0	0	0	0	0	0	15:30	4	0	0	0	0	0	4
3:45	2	0	0	0	0	0	2	15:45	13	0	0	1	0	0	14
4:00	5	0	0	0	0	0	5	16:00	15	1	0	1	0	0	17
4:15	8	1	0	0	0	0	9	16:15	10	1	0	0	0	0	11
4:30	38	0	0	0	0	0	38	16:30	13	1	0	1	0	0	15
4:45	115	3	0	0	0	0	118	16:45	17	1	0	0	1	0	19
5:00	154	1	1	2	0	0	158	17:00	9	1	1	0	0	0	11
5:15	187	2	0	2	0	0	191	17:15	5	1	0	0	0	0	6
5:30	118	1	0	2	0	0	121	17:30	10	0	0	0	0	0	10
5:45	77	3	0	6	0	0	86	17:45	11	1	0	0	0	0	12
6:00	44	3	0	1	0	0	48	18:00	9	0	0	0	0	0	9
6:15	35	0	0	2	0	0	37	18:15	16	0	0	0	0	0	16
6:30	22	4	0	1	0	0	27	18:30	5	1	0	0	0	0	6
6:45	21	0	0	2	0	0	23	18:45	9	0	0	0	0	0	9
7:00	9	1	1	1	0	0	12	19:00	4	0	0	0	0	0	4
7:15	14	0	0	0	0	0	14	19:15	7	0	0	0	0	0	7
7:30	20	3	0	0	0	0	23	19:30	8	0	0	1	0	0	9
7:45	12	0	0	1	0	0	13	19:45	5	0	0	0	0	0	5
8:00	10	1	1	0	0	0	12	20:00	3	1	0	0	0	0	4
8:15	4	0	0	0	0	0	4	20:15	3	0	0	0	0	0	3
8:30	0	0	0	0	0	0	0	20:30	4	0	0	0	0	0	4
8:45	4	0	0	0	0	0	4	20:45	4	0	0	0	0	0	4
9:00	2	0	0	0	0	0	2	21:00	5	0	0	0	0	0	5
9:15	3	0	0	0	0	0	3	21:15	5	0	0	0	0	0	5
9:30	3	0	0	1	0	0	4	21:30	0	0	0	0	0	0	0
9:45	1	3	1	1	0	0	6	21:45	1	0	0	0	0	0	1
10:00	3	0	0	0	0	0	3	22:00	4	0	0	0	0	0	4
10:15	5	0	0	1	0	0	6	22:15	2	0	0	0	0	0	2
10:30	4	1	0	1	0	0	6	22:30	3	0	0	0	0	0	3
10:45	10	0	0	0	1	0	11	22:45	2	0	0	0	0	0	2
11:00	5	1	0	3	0	0	9	23:00	2	0	0	1	0	0	3
11:15	7	1	0	1	0	0	9	23:15	0	0	0	0	0	0	0
11:30	5	1	0	0	0	0	6	23:30	1	0	0	0	0	0	1
11:45	13	1	0	1	0	0	15	23:45	2	0	0	0	0	0	2
TOTAL	975	32	4	29	1	0	1,041	TOTAL	338	27	4	10	1	0	380

AM PEAK HOUR 4:45 AM
AM PEAK VOLUME 588

AM PEAK HOUR 4:00 PM
AM PEAK VOLUME 62

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	1,313	59	8	39	2	0	1,421
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	92.4%	4.2%	0.6%	2.7%	0.1%	0.0%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	BUS								

A31224

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, November 07, 2024

CITY: Acton

JOB #: SC4981

LOCATION: CLASS2 Soledad Canyon Road between Sierra Hwy and Malinta Ave

AM TIME	COMBINED							PM Time	COMBINED						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	4	0	0	0	0	0	4	12:00	21	4	2	6	0	0	33
0:15	2	0	0	0	0	0	2	12:15	23	3	0	3	0	0	29
0:30	3	0	0	0	0	0	3	12:30	21	7	2	3	0	0	33
0:45	0	0	0	0	0	0	0	12:45	25	1	1	0	0	0	27
1:00	1	0	0	0	0	0	1	13:00	17	3	1	1	0	0	22
1:15	1	0	0	0	0	0	1	13:15	27	2	0	0	0	0	29
1:30	1	0	0	0	0	0	1	13:30	19	4	0	0	0	0	23
1:45	2	0	0	0	0	0	2	13:45	25	2	0	2	1	0	30
2:00	1	0	0	0	0	0	1	14:00	27	4	0	0	0	0	31
2:15	4	0	0	0	0	0	4	14:15	28	1	1	1	0	0	31
2:30	4	0	0	1	0	0	5	14:30	29	1	2	0	0	0	32
2:45	0	0	0	0	0	0	0	14:45	27	2	0	1	0	0	30
3:00	0	0	0	1	0	0	1	15:00	42	5	1	1	0	0	49
3:15	1	1	0	0	0	0	2	15:15	35	1	1	1	0	0	38
3:30	1	0	0	0	0	0	1	15:30	39	2	0	1	0	0	42
3:45	3	0	0	0	0	0	3	15:45	43	2	0	3	0	0	48
4:00	6	0	0	0	0	0	6	16:00	60	3	0	2	0	0	65
4:15	8	1	0	0	0	0	9	16:15	49	4	1	2	0	1	57
4:30	39	0	0	0	0	0	39	16:30	70	5	0	1	0	0	76
4:45	115	3	0	0	0	0	118	16:45	72	4	0	0	1	0	77
5:00	158	1	1	2	0	0	162	17:00	84	2	1	1	0	0	88
5:15	189	2	1	2	0	0	194	17:15	60	2	0	0	0	0	62
5:30	119	2	0	2	0	0	123	17:30	69	3	0	0	0	0	72
5:45	81	3	0	6	0	0	90	17:45	71	4	0	0	0	0	75
6:00	49	3	0	1	0	0	53	18:00	62	0	0	0	0	0	62
6:15	38	1	0	2	0	0	41	18:15	46	0	0	0	0	0	46
6:30	27	5	0	2	0	0	34	18:30	43	1	0	0	0	0	44
6:45	25	0	0	5	0	0	30	18:45	58	0	0	1	0	0	59
7:00	17	3	1	1	0	0	22	19:00	33	0	0	0	0	1	34
7:15	24	1	1	7	0	0	33	19:15	24	2	0	0	0	0	26
7:30	26	7	1	3	0	0	37	19:30	32	0	0	1	0	0	33
7:45	24	0	0	2	0	0	26	19:45	27	0	0	0	0	0	27
8:00	18	1	1	3	0	0	23	20:00	19	1	0	0	0	0	20
8:15	19	1	0	2	0	0	22	20:15	20	0	0	0	0	0	20
8:30	14	0	0	0	0	0	14	20:30	21	1	0	1	0	0	23
8:45	8	0	0	0	0	0	8	20:45	21	1	0	0	0	0	22
9:00	12	0	0	0	0	0	12	21:00	23	1	0	1	0	0	25
9:15	11	0	1	0	0	0	12	21:15	16	0	0	0	0	0	16
9:30	8	0	0	1	0	0	9	21:30	14	0	0	0	0	0	14
9:45	7	6	1	2	0	0	16	21:45	6	0	0	0	0	0	6
10:00	16	2	1	1	0	0	20	22:00	9	0	0	0	0	0	9
10:15	15	0	0	1	0	0	16	22:15	5	0	0	0	0	0	5
10:30	10	1	2	1	0	0	14	22:30	6	0	0	0	0	0	6
10:45	25	0	0	1	2	0	28	22:45	2	1	0	0	0	0	3
11:00	13	2	0	4	0	0	19	23:00	5	0	0	1	0	0	6
11:15	17	2	0	1	0	0	20	23:15	1	0	0	0	0	0	1
11:30	22	2	0	1	0	0	25	23:30	1	0	0	0	0	0	1
11:45	29	2	0	4	1	0	36	23:45	3	0	0	0	0	0	3
TOTAL	1,217	52	11	59	3	0	1,342	TOTAL	1,480	79	13	34	2	2	1,610
AM PEAK HOUR							4:45 AM	AM PEAK HOUR							4:30 PM
AM PEAK VOLUME							597	AM PEAK VOLUME							303

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	2,697	131	24	93	5	2	2,952
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	91.4%	4.4%	0.8%	3.2%	0.2%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	Buses								

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025
JOB #: SC5309

CITY: Acton
LOCATION: ADT1 Soledad Canyon between Aliso Canyon Rd and Santiago Rd

AM TIME	NORTHBOUND							PM Time	NORTHBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	0	0	0	0	0	0	0	12:00	24	1	0	0	0	0	25
0:15	2	0	0	0	0	0	2	12:15	22	2	0	1	0	0	25
0:30	0	0	0	0	0	0	0	12:30	26	4	1	1	0	0	32
0:45	1	0	0	0	0	0	1	12:45	33	3	0	1	0	0	37
1:00	2	0	0	0	0	0	2	13:00	41	0	0	0	1	0	42
1:15	1	0	0	0	0	0	1	13:15	30	6	0	0	0	0	36
1:30	0	0	0	0	0	0	0	13:30	25	2	0	1	0	0	28
1:45	0	0	0	0	0	0	0	13:45	31	3	0	1	0	0	35
2:00	0	0	0	0	0	0	0	14:00	26	2	1	0	0	0	29
2:15	1	0	0	0	0	0	1	14:15	30	4	0	1	0	0	35
2:30	2	0	0	0	0	0	2	14:30	36	4	1	0	0	0	41
2:45	1	0	0	0	0	0	1	14:45	72	1	0	1	0	0	74
3:00	2	0	0	0	0	0	2	15:00	67	4	0	0	0	0	71
3:15	1	0	0	0	0	0	1	15:15	53	7	3	0	0	1	64
3:30	2	0	0	1	0	0	3	15:30	55	3	1	0	0	0	59
3:45	1	0	0	0	0	0	1	15:45	62	1	0	0	0	0	63
4:00	3	0	0	0	0	0	3	16:00	69	3	0	0	0	0	72
4:15	4	0	0	0	0	0	4	16:15	65	6	2	1	0	0	74
4:30	4	0	0	0	0	0	4	16:30	57	4	1	1	0	0	63
4:45	2	0	0	0	0	0	2	16:45	73	11	3	1	0	0	88
5:00	4	0	0	0	0	0	4	17:00	81	4	0	0	0	0	85
5:15	11	0	0	0	0	0	11	17:15	72	6	1	0	0	0	79
5:30	7	2	0	0	0	0	9	17:30	81	6	1	0	0	0	88
5:45	9	0	0	0	0	0	9	17:45	78	2	2	1	0	0	83
6:00	7	1	0	0	0	0	8	18:00	78	3	1	1	0	0	83
6:15	9	0	1	2	0	0	12	18:15	76	5	0	0	0	0	81
6:30	16	2	1	1	0	1	21	18:30	81	1	1	1	0	0	84
6:45	10	1	1	0	0	0	12	18:45	56	3	0	0	0	0	59
7:00	14	1	0	1	0	0	16	19:00	37	2	0	0	0	0	39
7:15	18	2	1	4	0	1	26	19:15	31	5	0	0	0	0	36
7:30	35	2	1	3	0	0	41	19:30	28	0	0	0	0	0	28
7:45	26	0	0	1	0	0	27	19:45	23	2	0	0	0	0	25
8:00	37	1	0	6	0	0	44	20:00	13	1	0	1	0	0	15
8:15	57	0	1	3	0	0	61	20:15	24	1	0	0	0	0	25
8:30	34	2	0	4	0	0	40	20:30	17	0	0	0	0	0	17
8:45	32	0	1	1	0	0	34	20:45	14	0	0	0	0	0	14
9:00	35	1	0	1	0	0	37	21:00	21	1	0	0	0	0	22
9:15	21	1	1	4	0	0	27	21:15	9	0	0	0	0	0	9
9:30	18	2	0	0	0	0	20	21:30	13	0	0	0	0	0	13
9:45	26	1	0	1	0	0	28	21:45	9	0	0	0	0	0	9
10:00	28	0	1	2	0	0	31	22:00	6	1	0	0	0	0	7
10:15	24	3	0	0	0	0	27	22:15	3	0	0	0	0	0	3
10:30	23	0	0	2	0	0	25	22:30	3	0	0	0	0	0	3
10:45	25	1	0	1	0	0	27	22:45	5	0	1	0	0	0	6
11:00	19	2	0	1	0	0	22	23:00	0	0	0	0	0	0	0
11:15	27	2	0	1	0	0	30	23:15	4	0	0	0	0	0	4
11:30	24	0	0	1	0	0	25	23:30	5	0	0	0	0	0	5
11:45	26	1	0	0	0	0	27	23:45	2	0	0	0	0	0	2
TOTAL	651	28	9	41	0	2	731	TOTAL	1,767	114	20	14	1	1	1,917

AM PEAK HOUR 8:00 AM
AM PEAK VOLUME 179

PM PEAK HOUR 4:45 PM
PM PEAK VOLUME 340

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	2,418	142	29	55	1	3	2,648
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	91.3%	5.4%	1.1%	2.1%	0.0%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV	TOTAL: ALL	5,241	306	56	114	2	7	5,726
CLASS 6	Buses	% OF TOTAL	91.5%	5.3%	1.0%	2.0%	0.0%	0.1%	100.0%

11925

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025
JOB #: SC5309

CITY: Acton
LOCATION: ADT1 Soledad Canyon between Aliso Canyon Rd and Santiago Rd

AM TIME	SOUTHBOUND							PM Time	SOUTHBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	2	0	0	0	0	0	2	12:00	26	1	0	0	0	0	27
0:15	3	0	0	0	0	0	3	12:15	28	2	1	0	0	0	31
0:30	2	0	0	0	0	0	2	12:30	35	3	1	1	0	0	40
0:45	2	0	0	0	0	0	2	12:45	30	4	0	1	0	0	35
1:00	3	0	0	0	0	0	3	13:00	26	5	0	0	0	0	31
1:15	1	0	0	0	0	0	1	13:15	30	2	0	0	0	0	32
1:30	0	0	0	0	0	0	0	13:30	22	3	0	3	0	0	28
1:45	1	0	0	0	0	0	1	13:45	29	2	1	2	0	0	34
2:00	0	0	0	0	0	0	0	14:00	35	2	1	0	0	0	38
2:15	0	1	0	0	0	0	1	14:15	38	5	0	2	0	0	45
2:30	0	0	0	0	0	0	0	14:30	46	1	0	0	0	0	47
2:45	2	0	0	0	0	0	2	14:45	26	1	1	1	0	0	29
3:00	0	0	0	0	0	0	0	15:00	33	3	0	1	0	0	37
3:15	1	0	0	0	0	0	1	15:15	24	3	0	0	0	0	27
3:30	2	0	0	0	0	0	2	15:30	43	1	0	0	0	0	44
3:45	3	0	0	0	0	0	3	15:45	36	4	1	0	0	0	41
4:00	6	0	0	0	0	0	6	16:00	34	3	0	0	0	0	37
4:15	21	0	0	0	0	0	21	16:15	22	1	0	1	0	0	24
4:30	51	5	0	0	0	0	56	16:30	37	2	1	0	0	0	40
4:45	128	8	0	1	0	0	137	16:45	33	1	2	0	0	0	36
5:00	250	12	0	0	0	0	262	17:00	30	1	0	0	0	0	31
5:15	241	12	0	0	0	0	253	17:15	28	0	3	0	0	0	31
5:30	111	7	2	4	0	0	124	17:30	30	0	0	1	0	0	31
5:45	77	4	0	0	0	0	81	17:45	37	1	0	1	0	0	39
6:00	48	3	0	0	0	0	51	18:00	18	1	0	0	0	0	19
6:15	54	0	0	1	0	1	56	18:15	26	1	0	0	0	0	27
6:30	35	4	0	4	0	0	43	18:30	25	0	0	1	0	0	26
6:45	35	2	0	3	0	0	40	18:45	20	0	1	0	0	0	21
7:00	36	2	0	8	0	0	46	19:00	28	0	1	1	0	0	30
7:15	38	2	2	2	0	1	45	19:15	14	2	0	0	0	0	16
7:30	34	6	1	2	0	0	43	19:30	21	0	0	0	0	0	21
7:45	41	3	2	3	0	0	49	19:45	16	0	1	0	0	0	17
8:00	55	5	2	1	0	1	64	20:00	23	0	0	0	0	0	23
8:15	57	1	0	2	0	0	60	20:15	18	0	0	0	0	0	18
8:30	20	3	0	0	0	0	23	20:30	18	0	0	0	0	0	18
8:45	26	2	0	0	0	0	28	20:45	12	0	0	0	0	0	12
9:00	41	1	1	0	0	0	43	21:00	15	2	0	0	0	0	17
9:15	27	1	0	2	0	0	30	21:15	15	1	0	0	0	0	16
9:30	31	4	0	0	0	0	35	21:30	16	0	0	0	0	0	16
9:45	27	0	1	0	0	1	29	21:45	8	2	0	0	0	0	10
10:00	23	1	0	0	0	0	24	22:00	6	0	0	1	0	0	7
10:15	23	2	0	0	0	0	25	22:15	11	1	0	1	0	0	13
10:30	17	2	0	0	0	0	19	22:30	6	0	0	1	0	0	7
10:45	19	0	1	0	0	0	20	22:45	2	0	0	0	1	0	3
11:00	30	5	0	3	0	0	38	23:00	9	0	0	0	0	0	9
11:15	33	1	0	1	0	0	35	23:15	8	0	0	0	0	0	8
11:30	31	1	0	0	0	0	32	23:30	0	0	0	0	0	0	0
11:45	37	3	0	3	0	0	43	23:45	5	0	0	0	0	0	5
TOTAL	1,725	103	12	40	0	4	1,884	TOTAL	1,098	61	15	19	1	0	1,194
AM PEAK HOUR							4:45 AM	PM PEAK HOUR							1:45 PM
AM PEAK VOLUME							776	PM PEAK VOLUME							164

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	2,823	164	27	59	1	4	3,078
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	91.7%	5.3%	0.9%	1.9%	0.0%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	BUS								

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025

CITY: Acton

JOB #: SC5309

LOCATION: ADT1 Soledad Canyon between Aliso Canyon Rd and Santiago Rd

AM TIME	COMBINED							TOTAL		PM Time	COMBINED							TOTAL	
	1	2	3	4	5	6					1	2	3	4	5	6			
0:00	2	0	0	0	0	0	0	2		12:00	50	2	0	0	0	0	0	52	
0:15	5	0	0	0	0	0	0	5		12:15	50	4	1	1	0	0	0	56	
0:30	2	0	0	0	0	0	0	2		12:30	61	7	2	2	0	0	0	72	
0:45	3	0	0	0	0	0	0	3		12:45	63	7	0	2	0	0	0	72	
1:00	5	0	0	0	0	0	0	5		13:00	67	5	0	0	1	0	0	73	
1:15	2	0	0	0	0	0	0	2		13:15	60	8	0	0	0	0	0	68	
1:30	0	0	0	0	0	0	0	0		13:30	47	5	0	4	0	0	0	56	
1:45	1	0	0	0	0	0	0	1		13:45	60	5	1	3	0	0	0	69	
2:00	0	0	0	0	0	0	0	0		14:00	61	4	2	0	0	0	0	67	
2:15	1	1	0	0	0	0	0	2		14:15	68	9	0	3	0	0	0	80	
2:30	2	0	0	0	0	0	0	2		14:30	82	5	1	0	0	0	0	88	
2:45	3	0	0	0	0	0	0	3		14:45	98	2	1	2	0	0	0	103	
3:00	2	0	0	0	0	0	0	2		15:00	100	7	0	1	0	0	0	108	
3:15	2	0	0	0	0	0	0	2		15:15	77	10	3	0	0	0	1	91	
3:30	4	0	0	1	0	0	0	5		15:30	98	4	1	0	0	0	0	103	
3:45	4	0	0	0	0	0	0	4		15:45	98	5	1	0	0	0	0	104	
4:00	9	0	0	0	0	0	0	9		16:00	103	6	0	0	0	0	0	109	
4:15	25	0	0	0	0	0	0	25		16:15	87	7	2	2	0	0	0	98	
4:30	55	5	0	0	0	0	0	60		16:30	94	6	2	1	0	0	0	103	
4:45	130	8	0	1	0	0	0	139		16:45	106	12	5	1	0	0	0	124	
5:00	254	12	0	0	0	0	0	266		17:00	111	5	0	0	0	0	0	116	
5:15	252	12	0	0	0	0	0	264		17:15	100	6	4	0	0	0	0	110	
5:30	118	9	2	4	0	0	0	133		17:30	111	6	1	1	0	0	0	119	
5:45	86	4	0	0	0	0	0	90		17:45	115	3	2	2	0	0	0	122	
6:00	55	4	0	0	0	0	0	59		18:00	96	4	1	1	0	0	0	102	
6:15	63	0	1	3	0	1	0	68		18:15	102	6	0	0	0	0	0	108	
6:30	51	6	1	5	0	1	0	64		18:30	106	1	1	2	0	0	0	110	
6:45	45	3	1	3	0	0	0	52		18:45	76	3	1	0	0	0	0	80	
7:00	50	3	0	9	0	0	0	62		19:00	65	2	1	1	0	0	0	69	
7:15	56	4	3	6	0	2	0	71		19:15	45	7	0	0	0	0	0	52	
7:30	69	8	2	5	0	0	0	84		19:30	49	0	0	0	0	0	0	49	
7:45	67	3	2	4	0	0	0	76		19:45	39	2	1	0	0	0	0	42	
8:00	92	6	2	7	0	1	0	108		20:00	36	1	0	1	0	0	0	38	
8:15	114	1	1	5	0	0	0	121		20:15	42	1	0	0	0	0	0	43	
8:30	54	5	0	4	0	0	0	63		20:30	35	0	0	0	0	0	0	35	
8:45	58	2	1	1	0	0	0	62		20:45	26	0	0	0	0	0	0	26	
9:00	76	2	1	1	0	0	0	80		21:00	36	3	0	0	0	0	0	39	
9:15	48	2	1	6	0	0	0	57		21:15	24	1	0	0	0	0	0	25	
9:30	49	6	0	0	0	0	0	55		21:30	29	0	0	0	0	0	0	29	
9:45	53	1	1	1	0	1	0	57		21:45	17	2	0	0	0	0	0	19	
10:00	51	1	1	2	0	0	0	55		22:00	12	1	0	1	0	0	0	14	
10:15	47	5	0	0	0	0	0	52		22:15	14	1	0	1	0	0	0	16	
10:30	40	2	0	2	0	0	0	44		22:30	9	0	0	1	0	0	0	10	
10:45	44	1	1	1	0	0	0	47		22:45	7	0	1	0	1	0	0	9	
11:00	49	7	0	4	0	0	0	60		23:00	9	0	0	0	0	0	0	9	
11:15	60	3	0	2	0	0	0	65		23:15	12	0	0	0	0	0	0	12	
11:30	55	1	0	1	0	0	0	57		23:30	5	0	0	0	0	0	0	5	
11:45	63	4	0	3	0	0	0	70		23:45	7	0	0	0	0	0	0	7	
TOTAL	2,376	131	21	81	0	6		2,615		TOTAL	2,865	175	35	33	2	1		3,111	
AM PEAK HOUR								4:45 AM		PM PEAK HOUR								4:45 PM	
AM PEAK VOLUME								802		PM PEAK VOLUME								469	

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	5,241	306	56	114	2	7	5,726
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	91.5%	5.3%	1.0%	2.0%	0.0%	0.1%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	Buses								

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025
JOB #: SC5309

CITY: Acton
LOCATION: ADT4 Aliso Canyon Rd south of Soledad Canyon Rd

AM TIME	NORTHBOUND						TOTAL	PM Time	NORTHBOUND						TOTAL
	1	2	3	4	5	6			1	2	3	4	5	6	
0:00	0	0	0	0	0	0	0	12:00	10	0	0	1	0	0	11
0:15	0	0	0	0	0	0	0	12:15	8	0	0	0	0	0	8
0:30	0	0	0	0	0	0	0	12:30	11	3	1	1	0	0	16
0:45	0	0	0	0	0	0	0	12:45	14	0	0	1	0	0	15
1:00	0	0	0	0	0	0	0	13:00	13	0	0	0	0	0	13
1:15	0	0	0	0	0	0	0	13:15	16	1	0	0	0	0	17
1:30	0	0	0	0	0	0	0	13:30	11	1	0	1	0	0	13
1:45	0	0	0	0	0	0	0	13:45	12	1	0	1	0	0	14
2:00	0	0	0	0	0	0	0	14:00	8	1	0	0	0	0	9
2:15	0	0	0	0	0	0	0	14:15	20	2	0	0	0	0	22
2:30	2	0	0	0	0	0	2	14:30	13	2	2	0	0	0	17
2:45	1	0	0	0	0	0	1	14:45	20	0	0	0	0	0	20
3:00	0	0	0	0	0	0	0	15:00	11	0	0	0	0	0	11
3:15	1	0	0	0	0	0	1	15:15	9	2	0	0	0	0	11
3:30	3	0	0	0	0	0	3	15:30	16	1	0	0	0	0	17
3:45	1	0	0	0	0	0	1	15:45	23	0	1	0	0	0	24
4:00	2	0	0	0	0	0	2	16:00	23	2	0	0	0	0	25
4:15	5	0	0	0	0	0	5	16:15	17	2	1	0	0	0	20
4:30	7	0	0	0	0	0	7	16:30	19	0	0	1	0	0	20
4:45	4	0	0	0	0	0	4	16:45	22	6	1	0	0	0	29
5:00	11	1	0	0	0	0	12	17:00	20	0	0	0	0	0	20
5:15	13	3	0	0	0	0	16	17:15	20	2	0	0	0	0	22
5:30	7	0	0	0	0	0	7	17:30	15	0	1	0	0	0	16
5:45	11	1	0	0	0	0	12	17:45	16	2	0	0	0	0	18
6:00	7	1	0	0	0	0	8	18:00	19	1	0	0	0	0	20
6:15	14	2	1	0	0	0	17	18:15	13	0	0	0	0	0	13
6:30	13	0	1	0	0	0	14	18:30	18	0	0	1	0	0	19
6:45	9	0	0	0	0	0	9	18:45	12	0	0	0	0	0	12
7:00	8	0	0	1	0	0	9	19:00	8	1	0	0	0	0	9
7:15	16	1	0	2	0	0	19	19:15	9	1	0	0	0	0	10
7:30	21	2	0	3	0	0	26	19:30	10	0	0	0	0	0	10
7:45	9	1	0	1	0	0	11	19:45	14	0	0	0	0	0	14
8:00	13	1	0	5	0	0	19	20:00	5	0	0	0	0	0	5
8:15	25	2	0	3	0	0	30	20:15	3	0	0	0	0	0	3
8:30	13	1	0	4	0	0	18	20:30	4	1	0	0	0	0	5
8:45	23	1	0	1	0	0	25	20:45	6	0	0	0	0	0	6
9:00	19	2	0	1	0	0	22	21:00	9	0	0	0	0	0	9
9:15	12	2	0	4	0	0	18	21:15	0	0	0	0	0	0	0
9:30	17	0	0	0	0	0	17	21:30	6	0	0	0	0	0	6
9:45	14	2	0	1	0	0	17	21:45	2	0	0	0	0	0	2
10:00	17	0	0	0	0	0	17	22:00	3	0	0	0	0	0	3
10:15	8	2	0	0	0	0	10	22:15	1	0	0	0	0	0	1
10:30	5	0	0	0	0	0	5	22:30	6	0	0	0	0	0	6
10:45	15	0	0	0	0	0	15	22:45	0	0	1	0	0	0	1
11:00	10	0	0	1	0	0	11	23:00	0	0	0	0	0	0	0
11:15	12	1	0	0	0	0	13	23:15	3	0	0	0	0	0	3
11:30	14	0	0	0	0	0	14	23:30	2	0	1	0	0	0	3
11:45	20	0	0	0	0	0	20	23:45	0	0	0	0	0	0	0
TOTAL	402	26	2	27	0	0	457	TOTAL	520	32	9	7	0	0	568

AM PEAK HOUR 8:15 AM
AM PEAK VOLUME 95

PM PEAK HOUR 4:00 PM
PM PEAK VOLUME 94

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	922	58	11	34	0	0	1,025
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	90.0%	5.7%	1.1%	3.3%	0.0%	0.0%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV	TOTAL: ALL	1,801	118	20	69	0	0	2,008
CLASS 6	Buses	% OF TOTAL	89.7%	5.9%	1.0%	3.4%	0.0%	0.0%	100.0%

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025
JOB #: SC5309CITY: Acton
LOCATION: ADT2 Aliso Canyon Rd south of Soledad Canyon Rd

AM TIME	SOUTHBOUND							PM Time	SOUTHBOUND						
	1	2	3	4	5	6	TOTAL		1	2	3	4	5	6	TOTAL
0:00	1	0	0	0	0	0	1	12:00	14	0	0	0	0	0	14
0:15	5	0	0	0	0	0	5	12:15	19	1	0	0	0	0	20
0:30	0	0	0	0	0	0	0	12:30	14	2	1	0	0	0	17
0:45	2	0	0	0	0	0	2	12:45	13	0	0	0	0	0	13
1:00	1	0	0	0	0	0	1	13:00	10	2	0	0	0	0	12
1:15	0	0	0	0	0	0	0	13:15	14	3	0	0	0	0	17
1:30	0	0	0	0	0	0	0	13:30	13	2	0	1	0	0	16
1:45	2	0	0	0	0	0	2	13:45	8	0	0	0	0	0	8
2:00	0	0	0	0	0	0	0	14:00	20	1	2	0	0	0	23
2:15	0	0	0	0	0	0	0	14:15	13	3	1	1	0	0	18
2:30	0	1	0	0	0	0	1	14:30	12	1	0	0	0	0	13
2:45	0	0	0	0	0	0	0	14:45	20	1	1	0	0	0	22
3:00	1	0	0	0	0	0	1	15:00	20	3	0	0	0	0	23
3:15	0	0	0	0	0	0	0	15:15	20	0	0	0	0	0	20
3:30	0	0	0	0	0	0	0	15:30	25	1	0	0	0	0	26
3:45	1	0	0	0	0	0	1	15:45	21	2	0	0	0	0	23
4:00	0	0	0	0	0	0	0	16:00	18	3	0	0	0	0	21
4:15	2	0	0	0	0	0	2	16:15	9	0	0	0	0	0	9
4:30	3	0	0	0	0	0	3	16:30	20	1	1	0	0	0	22
4:45	0	0	0	0	0	0	0	16:45	17	1	0	0	0	0	18
5:00	1	0	0	0	0	0	1	17:00	20	2	0	0	0	0	22
5:15	2	0	0	0	0	0	2	17:15	14	1	0	0	0	0	15
5:30	3	0	0	2	0	0	5	17:30	20	0	0	0	0	0	20
5:45	5	0	0	0	0	0	5	17:45	23	0	0	1	0	0	24
6:00	4	1	0	0	0	0	5	18:00	13	1	0	0	0	0	14
6:15	7	1	1	1	0	0	10	18:15	15	1	0	0	0	0	16
6:30	11	0	0	3	0	0	14	18:30	13	0	0	1	0	0	14
6:45	15	0	0	3	0	0	18	18:45	16	0	0	0	0	0	16
7:00	8	0	0	8	0	0	16	19:00	16	0	0	1	0	0	17
7:15	8	1	0	2	0	0	11	19:15	10	0	0	0	0	0	10
7:30	11	2	0	2	0	0	15	19:30	13	0	0	0	0	0	13
7:45	12	2	1	2	0	0	17	19:45	8	0	0	0	0	0	8
8:00	7	4	0	1	0	0	12	20:00	9	0	0	0	0	0	9
8:15	20	0	0	0	0	0	20	20:15	13	0	0	0	0	0	13
8:30	18	1	0	1	0	0	20	20:30	6	0	0	0	0	0	6
8:45	5	0	0	0	0	0	5	20:45	10	0	0	0	0	0	10
9:00	14	1	1	0	0	0	16	21:00	12	2	0	0	0	0	14
9:15	7	0	0	1	0	0	8	21:15	8	0	0	0	0	0	8
9:30	11	2	0	0	0	0	13	21:30	9	0	0	0	0	0	9
9:45	9	0	0	0	0	0	9	21:45	7	1	0	0	0	0	8
10:00	5	0	0	0	0	0	5	22:00	2	0	0	1	0	0	3
10:15	9	1	0	0	0	0	10	22:15	6	0	0	0	0	0	6
10:30	13	1	0	0	0	0	14	22:30	4	0	0	1	0	0	5
10:45	12	0	0	0	0	0	12	22:45	0	0	0	0	0	0	0
11:00	12	3	0	0	0	0	15	23:00	3	0	0	0	0	0	3
11:15	15	1	0	0	0	0	16	23:15	5	0	0	0	0	0	5
11:30	9	0	0	0	0	0	9	23:30	0	0	0	0	0	0	0
11:45	10	3	0	2	0	0	15	23:45	3	0	0	0	0	0	3
TOTAL	281	25	3	28	0	0	337	TOTAL	598	35	6	7	0	0	646
AM PEAK HOUR							7:45 AM	PM PEAK HOUR							3:00 PM
AM PEAK VOLUME							69	PM PEAK VOLUME							92

CLASS 1 PASSENGER VEHICLES
CLASS 2 2-AXLE TRUCKS
CLASS 3 3-AXLE TRUCKS
CLASS 4 4 OR MORE AXLE TRUCKS
CLASS 5 RV
CLASS 6 BUS

TOTAL: AM+PM	879	60	9	35	0	0	983
% OF TOTAL	89.4%	6.1%	0.9%	3.6%	0.0%	0.0%	100.0%

11925

24-HOUR ROADWAY SEGMENT COUNTS (WITH CLASSIFICATION)

Prepared by AimTD LLC tel. 714 253 7888 cs@aimtd.com

DATE: Thursday, April 10, 2025

CITY: Acton

JOB #: SC5309

LOCATION: ADT2 Aliso Canyon Rd south of Soledad Canyon Rd

AM TIME	COMBINED						TOTAL	PM Time	COMBINED						TOTAL
	1	2	3	4	5	6			1	2	3	4	5	6	
0:00	1	0	0	0	0	0	1	12:00	24	0	0	1	0	0	25
0:15	5	0	0	0	0	0	5	12:15	27	1	0	0	0	0	28
0:30	0	0	0	0	0	0	0	12:30	25	5	2	1	0	0	33
0:45	2	0	0	0	0	0	2	12:45	27	0	0	1	0	0	28
1:00	1	0	0	0	0	0	1	13:00	23	2	0	0	0	0	25
1:15	0	0	0	0	0	0	0	13:15	30	4	0	0	0	0	34
1:30	0	0	0	0	0	0	0	13:30	24	3	0	2	0	0	29
1:45	2	0	0	0	0	0	2	13:45	20	1	0	1	0	0	22
2:00	0	0	0	0	0	0	0	14:00	28	2	2	0	0	0	32
2:15	0	0	0	0	0	0	0	14:15	33	5	1	1	0	0	40
2:30	2	1	0	0	0	0	3	14:30	25	3	2	0	0	0	30
2:45	1	0	0	0	0	0	1	14:45	40	1	1	0	0	0	42
3:00	1	0	0	0	0	0	1	15:00	31	3	0	0	0	0	34
3:15	1	0	0	0	0	0	1	15:15	29	2	0	0	0	0	31
3:30	3	0	0	0	0	0	3	15:30	41	2	0	0	0	0	43
3:45	2	0	0	0	0	0	2	15:45	44	2	1	0	0	0	47
4:00	2	0	0	0	0	0	2	16:00	41	5	0	0	0	0	46
4:15	7	0	0	0	0	0	7	16:15	26	2	1	0	0	0	29
4:30	10	0	0	0	0	0	10	16:30	39	1	1	1	0	0	42
4:45	4	0	0	0	0	0	4	16:45	39	7	1	0	0	0	47
5:00	12	1	0	0	0	0	13	17:00	40	2	0	0	0	0	42
5:15	15	3	0	0	0	0	18	17:15	34	3	0	0	0	0	37
5:30	10	0	0	2	0	0	12	17:30	35	0	1	0	0	0	36
5:45	16	1	0	0	0	0	17	17:45	39	2	0	1	0	0	42
6:00	11	2	0	0	0	0	13	18:00	32	2	0	0	0	0	34
6:15	21	3	2	1	0	0	27	18:15	28	1	0	0	0	0	29
6:30	24	0	1	3	0	0	28	18:30	31	0	0	2	0	0	33
6:45	24	0	0	3	0	0	27	18:45	28	0	0	0	0	0	28
7:00	16	0	0	9	0	0	25	19:00	24	1	0	1	0	0	26
7:15	24	2	0	4	0	0	30	19:15	19	1	0	0	0	0	20
7:30	32	4	0	5	0	0	41	19:30	23	0	0	0	0	0	23
7:45	21	3	1	3	0	0	28	19:45	22	0	0	0	0	0	22
8:00	20	5	0	6	0	0	31	20:00	14	0	0	0	0	0	14
8:15	45	2	0	3	0	0	50	20:15	16	0	0	0	0	0	16
8:30	31	2	0	5	0	0	38	20:30	10	1	0	0	0	0	11
8:45	28	1	0	1	0	0	30	20:45	16	0	0	0	0	0	16
9:00	33	3	1	1	0	0	38	21:00	21	2	0	0	0	0	23
9:15	19	2	0	5	0	0	26	21:15	8	0	0	0	0	0	8
9:30	28	2	0	0	0	0	30	21:30	15	0	0	0	0	0	15
9:45	23	2	0	1	0	0	26	21:45	9	1	0	0	0	0	10
10:00	22	0	0	0	0	0	22	22:00	5	0	0	1	0	0	6
10:15	17	3	0	0	0	0	20	22:15	7	0	0	0	0	0	7
10:30	18	1	0	0	0	0	19	22:30	10	0	0	1	0	0	11
10:45	27	0	0	0	0	0	27	22:45	0	0	1	0	0	0	1
11:00	22	3	0	1	0	0	26	23:00	3	0	0	0	0	0	3
11:15	27	2	0	0	0	0	29	23:15	8	0	0	0	0	0	8
11:30	23	0	0	0	0	0	23	23:30	2	0	1	0	0	0	3
11:45	30	3	0	2	0	0	35	23:45	3	0	0	0	0	0	3
TOTAL	683	51	5	55	0	0	794	TOTAL	1,118	67	15	14	0	0	1,214
AM PEAK HOUR AM PEAK VOLUME								8:15 AM 156							
								PM PEAK HOUR PM PEAK VOLUME							
								4:30 PM 168							

CLASS 1	PASSENGER VEHICLES	TOTAL: AM+PM	1,801	118	20	69	0	0	2,008
CLASS 2	2-AXLE TRUCKS	% OF TOTAL	89.7%	5.9%	1.0%	3.4%	0.0%	0.0%	100.0%
CLASS 3	3-AXLE TRUCKS								
CLASS 4	4 OR MORE AXLE TRUCKS								
CLASS 5	RV								
CLASS 6	Buses								

INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
Thu, Nov 7, 24

LOCATION: Acton
NORTH & SOUTH: SR-14 WB Ramps
EAST & WEST: Sierra Hwy

PROJECT #: SC4981
LOCATION #: 1
CONTROL: STOP N

NOTES:	AM		▲	
	PM		N	
	MD	◀ W		E ▶
	OTHER		S	
	OTHER		▼	

	NORTHBOUND SR-14 WB Ramps			SOUTHBOUND SR-14 WB Ramps			EASTBOUND Sierra Hwy			WESTBOUND Sierra Hwy			
LANES:	NL 1	NT X	NR 1	SL X	ST X	SR X	EL X	ET 1	ER 0	WL 0	WT 1	WR X	TOTAL

U-TURNS				
NB 0	SB 0	EB 0	WB 0	TTL

AM	7:00 AM	4	0	7	0	0	0	0	8	0	18	30	0	67
	7:15 AM	3	0	5	0	0	0	0	14	2	16	24	0	64
	7:30 AM	1	0	2	0	0	0	0	9	0	11	27	0	50
	7:45 AM	2	0	5	0	0	0	0	12	0	22	31	0	72
	8:00 AM	2	0	6	0	0	0	0	9	0	8	17	0	42
	8:15 AM	6	0	11	0	0	0	0	17	0	0	3	0	37
	8:30 AM	4	0	7	0	0	0	0	18	1	1	4	0	35
	8:45 AM	10	0	13	0	0	0	0	14	2	2	5	0	46
	VOLUMES	32	0	56	0	0	0	0	101	5	78	141	0	414
	APPROACH %	36%	0%	63%	0%	0%	0%	0%	95%	5%	36%	64%	0%	
APP/DEPART	89	/	0	0	/	84	106	/	157	219	/	173	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	10	0	19	0	0	0	0	43	2	67	112	0	253	
APPROACH %	34%	0%	66%	0%	0%	0%	0%	96%	4%	37%	63%	0%		
PEAK HR FACTOR	0.659			0.000			0.703			0.844			0.878	
APP/DEPART	29	/	0	0	/	69	45	/	62	179	/	122	0	
PM	4:00 PM	1	0	5	0	0	0	0	76	0	4	14	0	100
	4:15 PM	1	0	11	0	0	0	0	93	0	8	12	0	125
	4:30 PM	1	0	11	0	0	0	0	137	0	3	12	0	164
	4:45 PM	0	0	6	0	0	0	0	98	0	2	15	0	121
	5:00 PM	3	0	8	0	0	0	0	119	0	7	18	0	155
	5:15 PM	1	0	2	0	0	0	0	126	0	3	13	0	145
	5:30 PM	0	0	12	0	0	0	0	119	0	5	13	0	149
	5:45 PM	0	0	13	0	0	0	0	119	1	4	11	0	148
	VOLUMES	7	0	68	0	0	0	0	887	1	36	108	0	1,107
	APPROACH %	9%	0%	91%	0%	0%	0%	0%	100%	0%	25%	75%	0%	
APP/DEPART	75	/	0	0	/	37	888	/	955	144	/	115	0	
BEGIN PEAK HR	5:00 PM													
VOLUMES	4	0	35	0	0	0	0	483	1	19	55	0	597	
APPROACH %	10%	0%	90%	0%	0%	0%	0%	100%	0%	26%	74%	0%		
PEAK HR FACTOR	0.750			0.000			0.960			0.740			0.963	
APP/DEPART	39	/	0	0	/	20	484	/	518	74	/	59	0	

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
1	0	0	0	1
1	0	0	0	1

0 0 0 0

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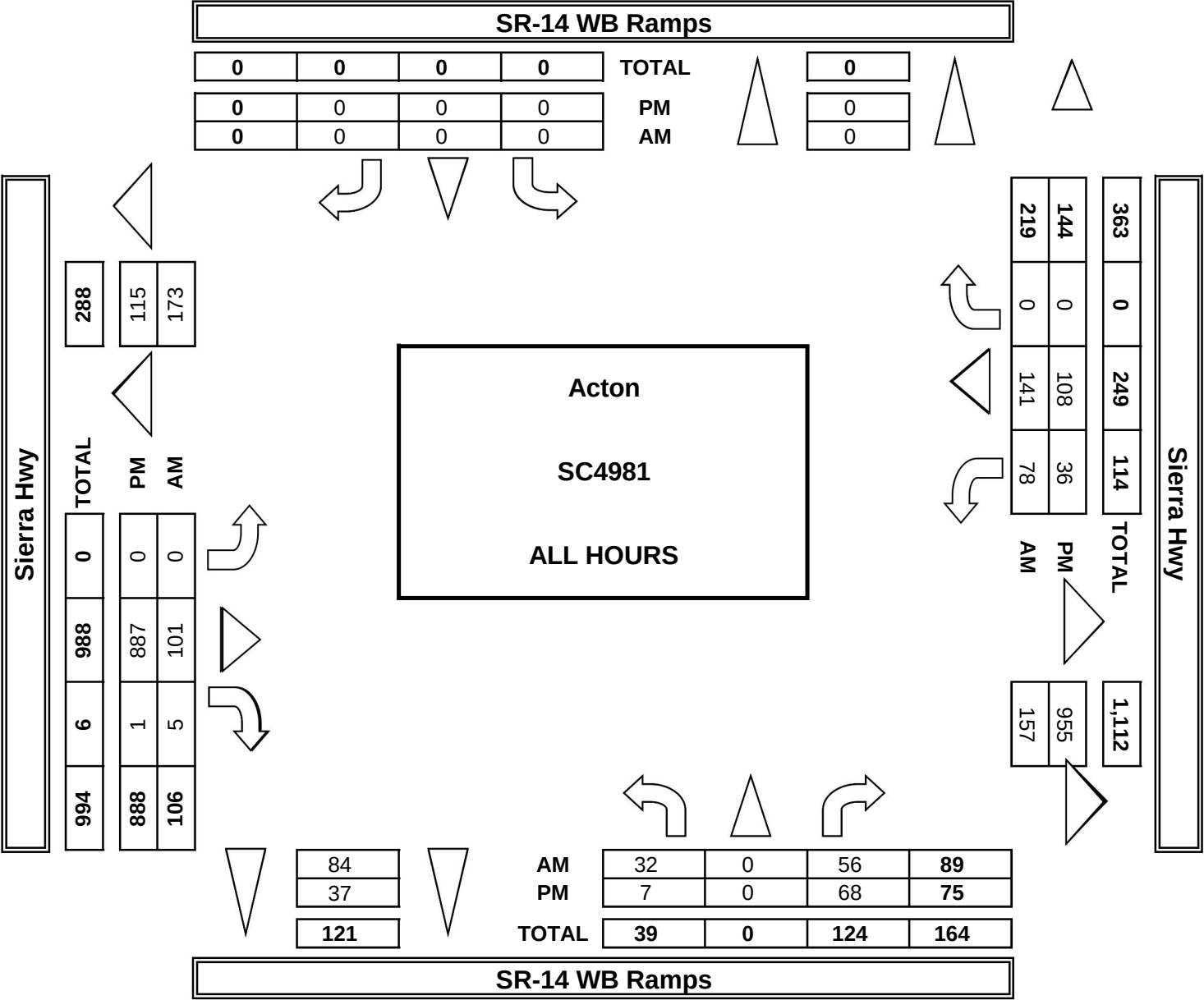
0	0	0	0
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AM		7:00 AM
		7:15 AM
		7:30 AM
		7:45 AM
		8:00 AM
		8:15 AM
		8:30 AM
		8:45 AM
		TOTAL
PM		4:00 PM
		4:15 PM
		4:30 PM
		4:45 PM
		5:00 PM
		5:15 PM
		5:30 PM
		5:45 PM
		TOTAL

[illegible][illegible][illegible]

AimTD LLC
TURNING MOVEMENT COUNTS



INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton SR-14 WB Ramps Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 1 STOP N
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	NOTES:								AM		▲	
PCE Adjusted	Class	1	2	3	4	5	6			PM		N
	Factor	1	1.5	2	3	2	2			MD	◀ W	E ▶
										OTHER		S
										OTHER		▼

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND				U-TURNS				
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy				NB	SB	EB	WB	TTL
LANES:	NL 1	NT X	NR 1	SL X	ST X	SR X	EL X	ET 1	ER 0	WL 0	WT 1	WR X	TOTAL					

AM	7:00 AM	4	0	8	0	0	0	0	8	0	18	34	0	71					0
	7:15 AM	4	0	7	0	0	0	0	19	2	18	25	0	74					0
	7:30 AM	2	0	2	0	0	0	0	11	0	11	28	0	53					0
	7:45 AM	2	0	5	0	0	0	0	13	0	23	35	0	78					0
	8:00 AM	2	0	7	0	0	0	0	10	0	9	18	0	46					0
	8:15 AM	6	0	13	0	0	0	0	19	0	0	3	0	41					0
	8:30 AM	4	0	8	0	0	0	0	21	2	2	5	0	40					0
	8:45 AM	11	0	15	0	0	0	0	14	2	3	7	0	51					0
	VOLUMES	34	0	63	0	0	0	0	114	6	82	154	0	452	0	0	0	0	0
	APPROACH %	35%	0%	65%	0%	0%	0%	0%	95%	5%	35%	65%	0%						
	APP/DEPART	97	/	0	0	/	88	120	/	177	236	/	188	0					
	BEGIN PEAK HR	7:00 AM																	
PM	VOLUMES	11	0	22	0	0	0	0	51	2	70	121	0	276					
	APPROACH %	34%	0%	66%	0%	0%	0%	0%	96%	4%	36%	64%	0%						
	PEAK HR FACTOR	0.707			0.000			0.625			0.828			0.889					
	APP/DEPART	33	/	0	0	/	72	53	/	72	191	/	132	0					
	4:00 PM	1	0	6	0	0	0	0	81	0	4	14	0	106					0
	4:15 PM	1	0	12	0	0	0	0	95	0	9	14	0	130					0
	4:30 PM	1	0	12	0	0	0	0	145	0	3	13	0	173					0
	4:45 PM	0	0	6	0	0	0	0	101	0	2	16	0	125					0
	5:00 PM	3	0	9	0	0	0	0	127	0	7	21	0	167					0
	5:15 PM	1	0	2	0	0	0	0	131	0	3	16	0	152					0
	5:30 PM	0	0	15	0	0	0	0	123	0	5	13	0	156					0
	5:45 PM	0	0	16	0	0	0	0	122	1	4	12	0	154					0
	VOLUMES	7	0	75	0	0	0	0	924	1	37	118	0	1,161	0	0	0	0	0
	APPROACH %	9%	0%	91%	0%	0%	0%	0%	100%	0%	24%	76%	0%						
	APP/DEPART	82	/	0	0	/	38	925	/	999	154	/	125	0					
	BEGIN PEAK HR	5:00 PM																	
	VOLUMES	4	0	41	0	0	0	0	503	1	19	61	0	628					
	APPROACH %	9%	0%	91%	0%	0%	0%	0%	100%	0%	24%	76%	0%						
	PEAK HR FACTOR	0.718			0.000			0.965			0.714			0.943					
	APP/DEPART	45	/	0	0	/	20	504	/	543	80	/	65	0					



INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton SR-14 WB Ramps Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 1 STOP N
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CLASS 1: PASSENGER VEHICLES	NOTES:	AM PM MD OTHER OTHER		▲ N S ▼	
			◀ W		E ▶

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL 1	NT X	NR 1	SL X	ST X	SR X	EL X	ET 1	ER 0	WL 0	WT 1	WR X	TOTAL

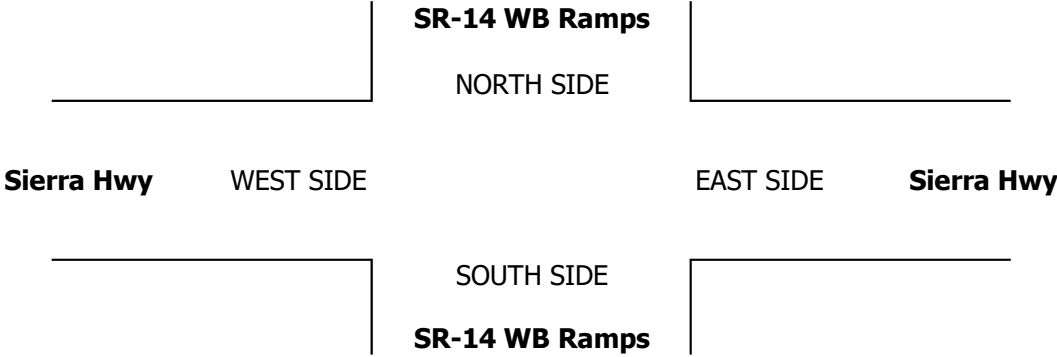
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
1	0	0	0	1
1	0	0	0	1

AM	7:00 AM	4	0	6	0	0	0	0	8	0	18	25	0	61
	7:15 AM	2	0	4	0	0	0	0	9	2	13	23	0	53
	7:30 AM	0	0	2	0	0	0	0	7	0	11	25	0	45
	7:45 AM	2	0	5	0	0	0	0	10	0	21	27	0	65
	8:00 AM	2	0	5	0	0	0	0	8	0	7	15	0	37
	8:15 AM	6	0	8	0	0	0	0	13	0	0	3	0	30
	8:30 AM	4	0	6	0	0	0	0	16	0	0	2	0	28
	8:45 AM	8	0	10	0	0	0	0	14	2	1	3	0	38
	VOLUMES	28	0	46	0	0	0	0	85	4	71	123	0	358
	APPROACH %	37%	0%	61%	0%	0%	0%	0%	96%	4%	37%	63%	0%	
	APP/DEPART	75	/	0	0	/	76	89	/	131	194	/	151	0
	BEGIN PEAK HR	7:00 AM												
PM	VOLUMES	8	0	17	0	0	0	0	34	2	63	100	0	224
	APPROACH %	32%	0%	68%	0%	0%	0%	0%	94%	6%	39%	61%	0%	
	PEAK HR FACTOR	0.625			0.000			0.818			0.849			0.862
	APP/DEPART	25	/	0	0	/	65	36	/	51	163	/	108	0
	4:00 PM	1	0	4	0	0	0	0	70	0	4	14	0	93
	4:15 PM	1	0	10	0	0	0	0	89	0	7	9	0	116
	4:30 PM	1	0	10	0	0	0	0	131	0	3	11	0	156
	4:45 PM	0	0	6	0	0	0	0	95	0	2	13	0	116
	5:00 PM	3	0	7	0	0	0	0	109	0	7	15	0	141
	5:15 PM	1	0	2	0	0	0	0	117	0	3	11	0	134
	5:30 PM	0	0	10	0	0	0	0	114	0	5	13	0	142
	5:45 PM	0	0	8	0	0	0	0	114	1	4	10	0	137
	VOLUMES	7	0	57	0	0	0	0	839	1	35	96	0	1,035
	APPROACH %	11%	0%	89%	0%	0%	0%	0%	100%	0%	27%	73%	0%	
	APP/DEPART	64	/	0	0	/	36	840	/	896	131	/	103	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	4	0	27	0	0	0	0	454	1	19	49	0	554
	APPROACH %	13%	0%	87%	0%	0%	0%	0%	100%	0%	28%	72%	0%	
	PEAK HR FACTOR	0.775			0.000			0.972			0.773			0.975
	APP/DEPART	31	/	0	0	/	20	455	/	481	68	/	53	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
SR-14 WB Ramps
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
1
STOP N

CLASS 2:
2-AXLE
WORK
VEHICLES/
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

▲
N
S
▼

◀ W
E ▶

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	X	1	X	X	X	X	1	0	0	1	X	

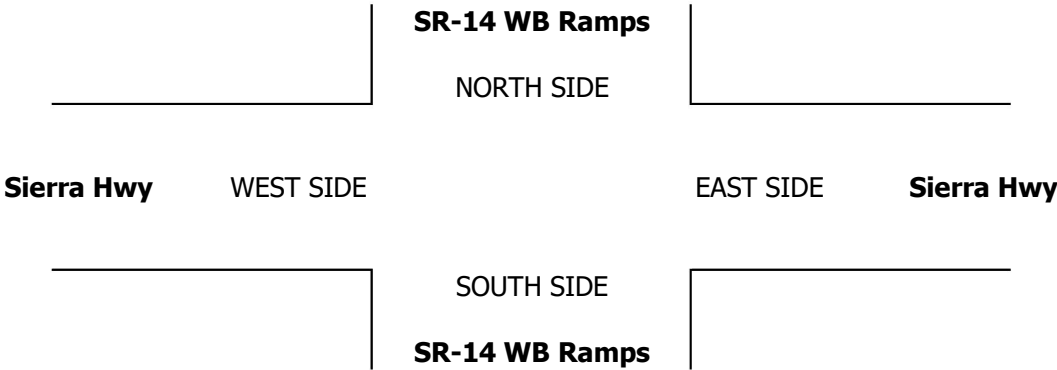
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	1	0	0	0	0	0	0	3	0	4
	7:15 AM	1	0	0	0	0	0	2	0	2	1	0	6
	7:30 AM	1	0	0	0	0	0	1	0	0	2	0	4
	7:45 AM	0	0	0	0	0	0	2	0	1	2	0	5
	8:00 AM	0	0	0	0	0	0	0	0	1	2	0	3
	8:15 AM	0	0	3	0	0	0	4	0	0	0	0	7
	8:30 AM	0	0	1	0	0	0	1	1	1	2	0	6
	8:45 AM	2	0	3	0	0	0	0	0	1	1	0	7
	VOLUMES	4	0	8	0	0	0	10	1	6	13	0	42
	APPROACH %	33%	0%	67%	0%	0%	0%	91%	9%	32%	68%	0%	
PM	APP/DEPART	12	/	0	0	/	7	11	/	18	19	/	0
	BEGIN PEAK HR	7:00 AM											
	VOLUMES	2	0	1	0	0	0	5	0	3	8	0	19
	APPROACH %	67%	0%	33%	0%	0%	0%	100%	0%	27%	73%	0%	
	PEAK HR FACTOR	0.750			0.000			0.625			0.917		
	APP/DEPART	3	/	0	0	/	3	5	/	6	11	/	0
	4:00 PM	0	0	1	0	0	0	4	0	0	0	0	5
	4:15 PM	0	0	1	0	0	0	4	0	1	2	0	8
	4:30 PM	0	0	1	0	0	0	3	0	0	1	0	5
	4:45 PM	0	0	0	0	0	0	2	0	0	2	0	4
	5:00 PM	0	0	1	0	0	0	8	0	0	2	0	11
	5:15 PM	0	0	0	0	0	0	9	0	0	1	0	10
	5:30 PM	0	0	1	0	0	0	4	0	0	0	0	5
	5:45 PM	0	0	5	0	0	0	4	0	0	1	0	10
	VOLUMES	0	0	10	0	0	0	38	0	1	9	0	58
	APPROACH %	0%	0%	100%	0%	0%	0%	100%	0%	10%	90%	0%	
	APP/DEPART	10	/	0	0	/	1	38	/	48	10	/	0
	BEGIN PEAK HR	5:00 PM											
	VOLUMES	0	0	7	0	0	0	25	0	0	4	0	36
	APPROACH %	0%	0%	100%	0%	0%	0%	100%	0%	0%	100%	0%	
	PEAK HR FACTOR	0.350			0.000			0.694			0.500		
	APP/DEPART	7	/	0	0	/	0	25	/	32	4	/	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
SR-14 WB Ramps
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
1
STOP N

CLASS 3:
3-AXLE
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	X	1	X	X	X	X	1	0	0	1	X	

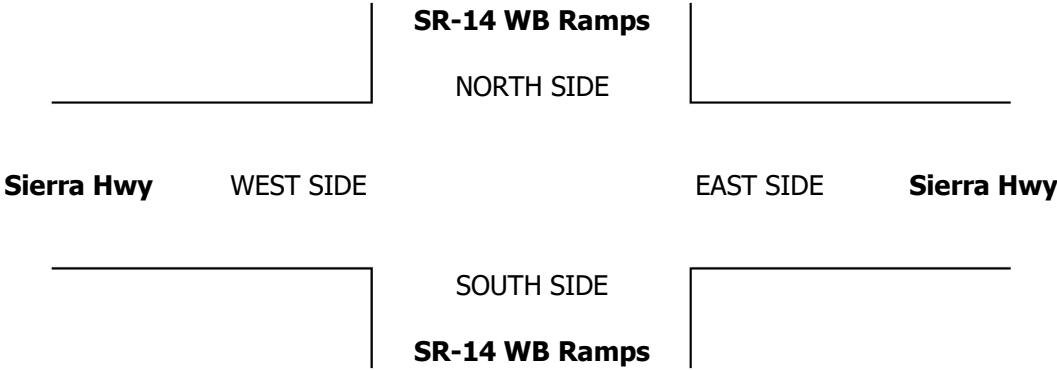
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
	7:15 AM	0	0	0	0	0	0	0	0	1	0	0	1
	7:30 AM	0	0	0	0	0	0	1	0	0	0	0	1
	7:45 AM	0	0	0	0	0	0	0	0	0	1	0	1
	8:00 AM	0	0	0	0	0	0	1	0	0	0	0	1
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	2	0	1	2	0	5
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	33%	67%	0%	
PM	APP/DEPART	0	/	0	0	/	1	2	/	3	/	2	0
	BEGIN PEAK HR	7:00 AM											
	VOLUMES	0	0	0	0	0	0	1	0	1	2	0	4
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	33%	67%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.750		
	APP/DEPART	0	/	0	0	/	1	1	/	3	/	2	0
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	1	0	0	0	0	1
	VOLUMES	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	APP/DEPART	0	/	0	0	/	0	1	/	0	/	0	0
	BEGIN PEAK HR	5:00 PM											
	VOLUMES	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.000		
	APP/DEPART	0	/	0	0	/	0	1	/	0	/	0	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
SR-14 WB Ramps
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
1
STOP N

CLASS 4:
4 OR MORE
AXLE
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

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N
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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL 1	NT X	NR 1	SL X	ST X	SR X	EL X	ET 1	ER 0	WL 0	WT 1	WR X	TOTAL

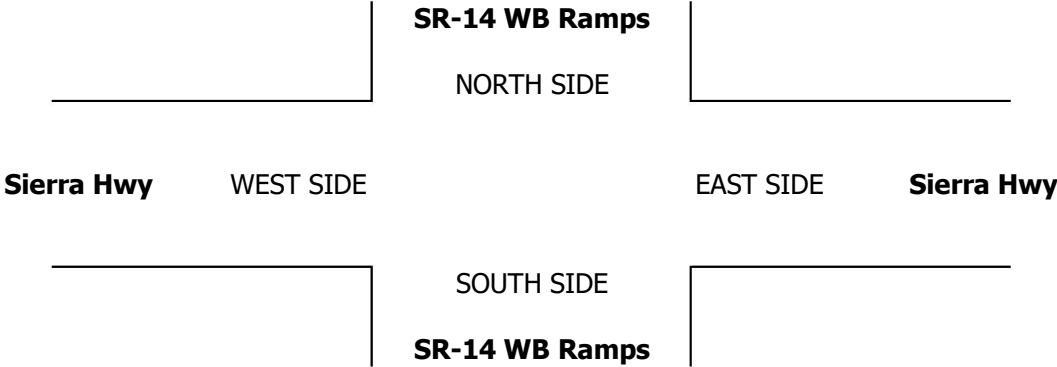
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 AM	0	0	1	0	0	0	0	1	0	0	0	2	
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	
	8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 AM	0	0	0	0	0	0	0	1	0	0	0	1	
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	VOLUMES	0	0	1	0	0	0	0	2	0	0	1	0	4
	APPROACH %	0%	0%	100%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
APP/DEPART	1	/	0	0	/	0	2	/	3	1	/	1	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	0	0	1	0	0	0	0	1	0	0	1	0	3	
APPROACH %	0%	0%	100%	0%	0%	0%	0%	100%	0%	0%	100%	0%		
PEAK HR FACTOR	0.250			0.000			0.250			0.250			0.375	
APP/DEPART	1	/	0	0	/	0	1	/	2	1	/	1	0	
PM	4:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	3	0	0	0	0	3
	4:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
	5:00 PM	0	0	0	0	0	0	0	2	0	0	1	0	3
	5:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
	5:30 PM	0	0	1	0	0	0	0	1	0	0	0	0	2
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	1	0	0	0	0	8	0	0	2	0	11
	APPROACH %	0%	0%	100%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	APP/DEPART	1	/	0	0	/	0	8	/	9	2	/	2	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	1	0	0	0	0	3	0	0	2	0	6
APPROACH %	0%	0%	100%	0%	0%	0%	0%	100%	0%	0%	100%	0%		
PEAK HR FACTOR	0.250			0.000			0.375			0.500			0.500	
APP/DEPART	1	/	0	0	/	0	3	/	4	2	/	2	0	

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton SR-14 WB Ramps Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 1 STOP N
CLASS 5:	NOTES:		AM PM MD OTHER OTHER	▲ N ◀ W S ▼ E ▶
RV				

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	X	1	X	X	X	X	1	0	0	1	X	

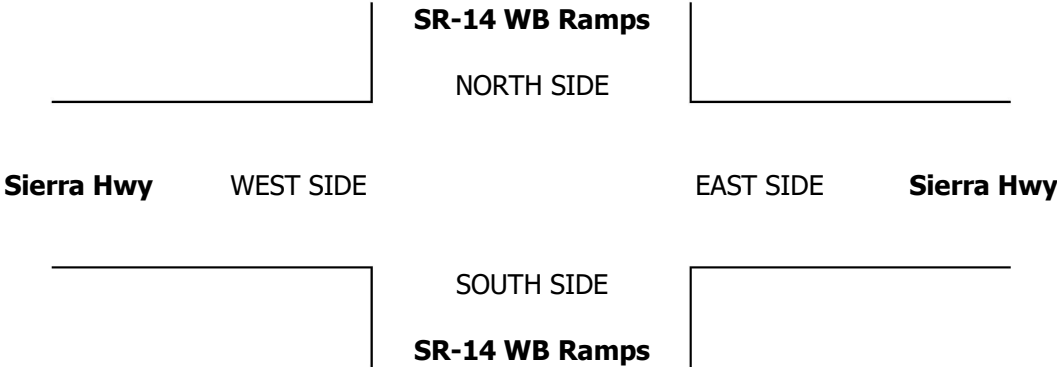
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:15 AM	0	0	0	0	0	0	1	0	0	0	0	1
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:00 AM	0	0	1	0	0	0	0	0	0	0	0	1
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	1	0	1
	VOLUMES	0	0	1	0	0	0	1	0	0	1	0	3
	APPROACH %	0%	0%	100%	0%	0%	0%	100%	0%	0%	100%	0%	
PM	APP/DEPART	1	/	0	0	/	0	1	/	2	1	/	0
	BEGIN PEAK HR	7:00 AM											
	VOLUMES	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.000		
	APP/DEPART	0	/	0	0	/	0	1	/	1	0	/	0
	4:00 PM	0	0	0	0	0	0	1	0	0	0	0	1
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	APP/DEPART	0	/	0	0	/	0	1	/	1	0	/	0
	BEGIN PEAK HR	5:00 PM											
	VOLUMES	0	0	0	0	0	0	0	0	0	0	0	0
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.000			0.000		
	APP/DEPART	0	/	0	0	/	0	0	/	0	0	/	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton SR-14 WB Ramps Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 1 STOP N
CLASS 6:	NOTES:		AM PM MD OTHER OTHER	▲ N S ▼ ◀ W E ▶
BUSES				

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	SR-14 WB Ramps			SR-14 WB Ramps			Sierra Hwy			Sierra Hwy			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	X	1	X	X	X	X	1	0	0	1	X	

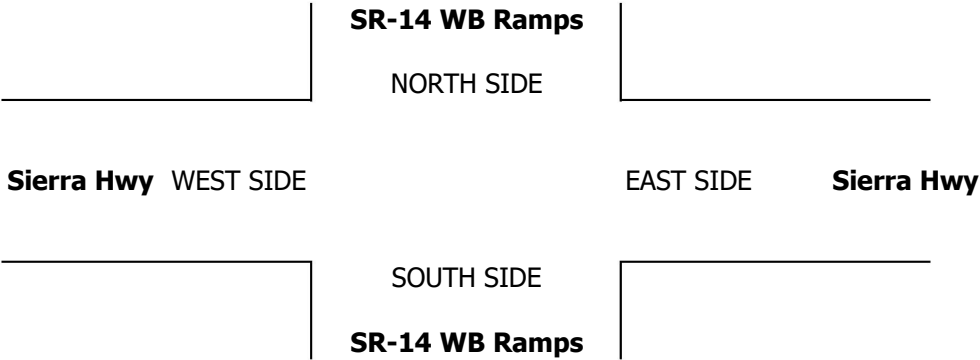
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
	7:15 AM	0	0	0	0	0	0	1	0	0	0	0	1
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	1	0	0	1	0	2
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
PM	APP/DEPART	0	/	0	0	/	0	1	/	1	1	/	0
	BEGIN PEAK HR	7:00 AM											
	VOLUMES	0	0	0	0	0	0	1	0	0	1	0	2
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.250		
	APP/DEPART	0	/	0	0	/	0	1	/	1	1	/	0
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	0	0	0	1	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	
	APP/DEPART	0	/	0	0	/	0	0	/	0	1	/	0
	BEGIN PEAK HR	5:00 PM											
	VOLUMES	0	0	0	0	0	0	0	0	0	0	0	0
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.000			0.000		
	APP/DEPART	0	/	0	0	/	0	0	/	0	0	/	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
Thu, Nov 7, 24

LOCATION: Acton
NORTH & SOUTH: Old Sierra Hwy
EAST & WEST: Sierra Hwy

PROJECT #: SC4981
LOCATION #: 2
CONTROL: STOP S

NOTES:	AM		▲	
	PM		N	
	MD	◀ W		E ▶
	OTHER		S	
	OTHER		▼	

	NORTHBOUND Old Sierra Hwy			SOUTHBOUND Old Sierra Hwy			EASTBOUND Sierra Hwy			WESTBOUND Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

U-TURNS				
NB 0	SB 0	EB 0	WB 0	TTL

AM	7:00 AM	0	0	0	0	0	2	1	14	0	0	43	0	60
	7:15 AM	0	0	0	1	0	1	1	20	0	0	36	0	59
	7:30 AM	0	0	0	0	0	1	0	14	0	0	34	1	50
	7:45 AM	0	0	0	0	0	3	0	19	0	0	48	1	71
	8:00 AM	0	0	0	0	0	3	2	14	0	0	19	0	38
	8:15 AM	0	0	0	0	0	1	6	24	0	0	3	0	34
	8:30 AM	0	0	0	0	0	3	5	18	0	0	4	2	32
	8:45 AM	0	0	0	2	0	2	5	21	0	0	1	0	31
	VOLUMES	0	0	0	3	0	16	20	144	0	0	188	4	375
	APPROACH %	0%	0%	0%	16%	0%	84%	12%	88%	0%	0%	98%	2%	
APP/DEPART	0	/	24	19	/	0	164	/	147	192	/	204	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	0	0	0	1	0	7	2	67	0	0	161	2	240	
APPROACH %	0%	0%	0%	13%	0%	88%	3%	97%	0%	0%	99%	1%		
PEAK HR FACTOR	0.000				0.667			0.821			0.832			
APP/DEPART	0	/	4	8	/	0	69	/	68	163	/	168	0	
PM	4:00 PM	0	0	0	4	0	1	3	78	0	0	16	0	102
	4:15 PM	0	0	0	3	0	1	0	97	0	0	17	1	119
	4:30 PM	0	0	0	0	0	3	3	140	0	0	16	0	162
	4:45 PM	0	0	0	0	0	2	2	95	0	0	12	1	112
	5:00 PM	0	0	0	0	0	2	1	122	0	0	23	0	148
	5:15 PM	0	0	0	0	0	2	1	120	0	0	17	0	140
	5:30 PM	0	0	0	1	0	0	1	121	0	0	17	0	140
	5:45 PM	0	0	0	0	0	1	2	124	0	0	13	0	140
	VOLUMES	0	0	0	8	0	12	13	897	0	0	131	2	1,063
	APPROACH %	0%	0%	0%	40%	0%	60%	1%	99%	0%	0%	98%	2%	
	APP/DEPART	0	/	15	20	/	0	910	/	905	133	/	143	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	0	1	0	5	5	487	0	0	70	0	568
	APPROACH %	0%	0%	0%	17%	0%	83%	1%	99%	0%	0%	100%	0%	
PEAK HR FACTOR	0.000				0.750			0.976			0.761			
APP/DEPART	0	/	5	6	/	0	492	/	488	70	/	75	0	

[illegible]

0 0 0 0

[illegible]

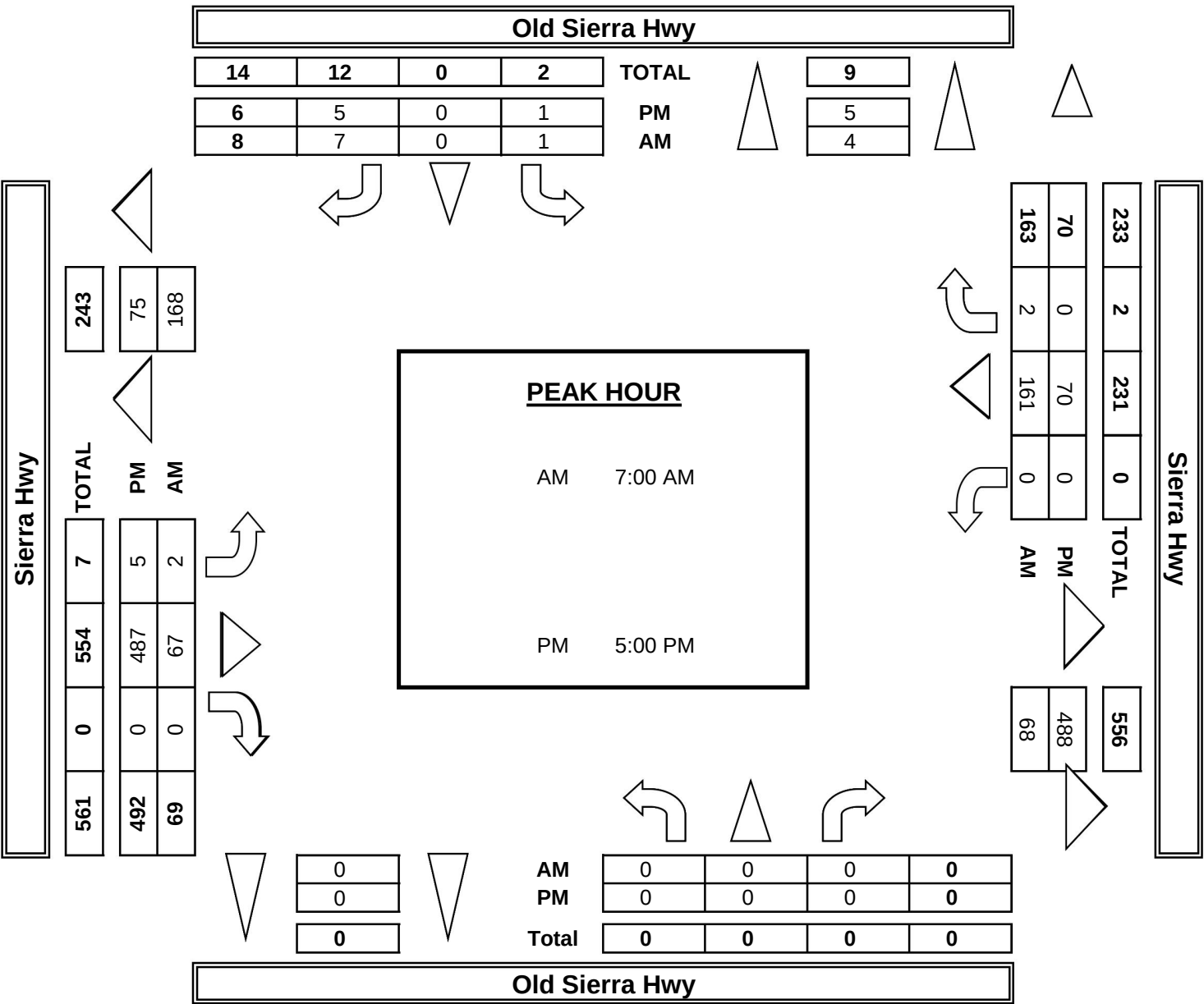
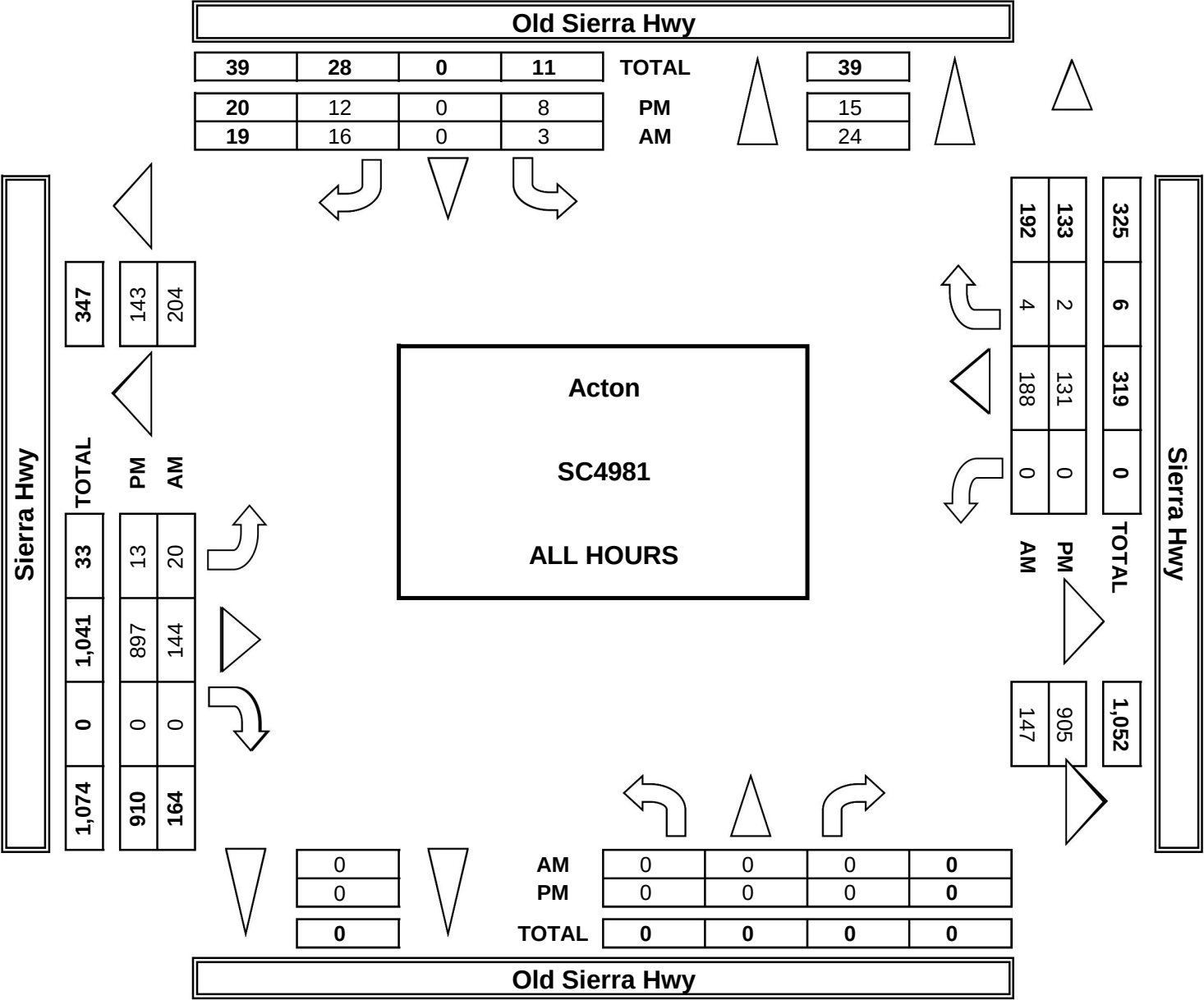
0	0	0	0
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AM		7:00 AM
		7:15 AM
		7:30 AM
		7:45 AM
		8:00 AM
		8:15 AM
		8:30 AM
		8:45 AM
		TOTAL
PM		4:00 PM
		4:15 PM
		4:30 PM
		4:45 PM
		5:00 PM
		5:15 PM
		5:30 PM
		5:45 PM
		TOTAL

[illegible][illegible][illegible]

AimTD LLC
TURNING MOVEMENT COUNTS



INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton Old Sierra Hwy Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 2 STOP S
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PCE Adjusted	NOTES:								AM PM MD OTHER OTHER	◀ W	▲ N S ▼	E ▶
	Class	1	2	3	4	5	6					
	Factor	1	1.5	2	3	2	2					

	NORTHBOUND Old Sierra Hwy			SOUTHBOUND Old Sierra Hwy			EASTBOUND Sierra Hwy			WESTBOUND Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

U-TURNS					
NB	SB	EB	WB	TTL	

AM	7:00 AM	0	0	0	0	0	2	1	15	0	0	46	0	64					0
	7:15 AM	0	0	0	1	0	1	1	24	0	0	38	0	65					0
	7:30 AM	0	0	0	0	0	1	0	16	0	0	38	1	56					0
	7:45 AM	0	0	0	0	0	3	0	20	0	0	51	1	75					0
	8:00 AM	0	0	0	0	0	3	2	16	0	0	21	0	42					0
	8:15 AM	0	0	0	0	0	1	6	28	0	0	4	0	39					0
	8:30 AM	0	0	0	0	0	4	6	20	0	0	6	2	37					0
	8:45 AM	0	0	0	2	0	3	6	22	0	0	1	0	34					0
	VOLUMES	0	0	0	3	0	18	22	160	0	0	203	4	409	0	0	0	0	0
	APPROACH %	0%	0%	0%	14%	0%	86%	12%	88%	0%	0%	98%	2%						
	APP/DEPART	0	/	26	21	/	0	181	/	163	207	/	221	0					
BEGIN PEAK HR	7:00 AM																		
VOLUMES	0	0	0	1	0	7	2	74	0	0	173	2	259						
APPROACH %	0%	0%	0%	13%	0%	88%	3%	97%	0%	0%	99%	1%							
PEAK HR FACTOR	0.000			0.667			0.760			0.839			0.867						
APP/DEPART	0	/	4	8	/	0	76	/	75	175	/	180	0						
PM	4:00 PM	0	0	0	4	0	1	3	84	0	0	19	0	110					0
	4:15 PM	0	0	0	4	0	1	0	101	0	0	20	1	126					0
	4:30 PM	0	0	0	0	0	3	3	147	0	0	16	0	169					0
	4:45 PM	0	0	0	0	0	2	2	98	0	0	13	2	116					0
	5:00 PM	0	0	0	0	0	2	1	131	0	0	25	0	159					0
	5:15 PM	0	0	0	0	0	3	2	124	0	0	17	0	145					0
	5:30 PM	0	0	0	2	0	0	1	128	0	0	17	0	147					0
	5:45 PM	0	0	0	0	0	2	3	130	0	0	13	0	147					0
	VOLUMES	0	0	0	9	0	13	14	941	0	0	139	3	1,118	0	0	0	0	0
	APPROACH %	0%	0%	0%	41%	0%	59%	1%	99%	0%	0%	98%	2%						
	APP/DEPART	0	/	17	22	/	0	955	/	950	142	/	152	0					
BEGIN PEAK HR	5:00 PM																		
VOLUMES	0	0	0	2	0	6	6	512	0	0	72	0	598						
APPROACH %	0%	0%	0%	20%	0%	80%	1%	99%	0%	0%	100%	0%							
PEAK HR FACTOR	0.000			0.750			0.977			0.720			0.942						
APP/DEPART	0	/	6	8	/	0	518	/	514	72	/	78	0						



INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton Old Sierra Hwy Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 2 STOP S
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CLASS 1: PASSENGER VEHICLES	NOTES:	AM PM MD OTHER OTHER	▲ N ◀ W S ▶ ▼	
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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

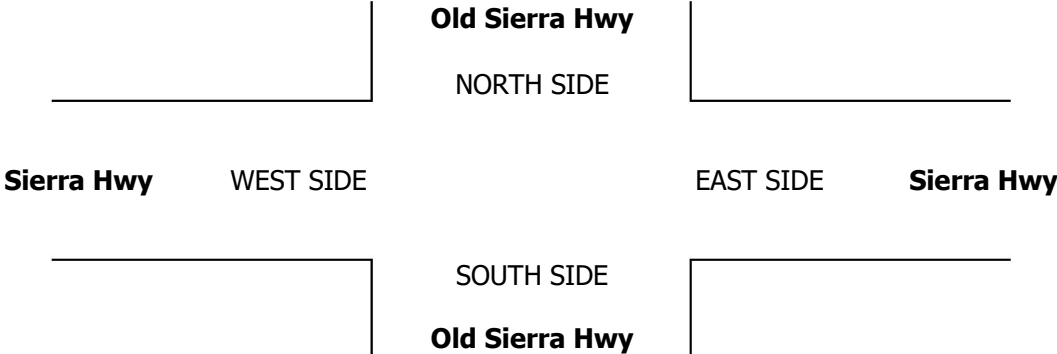
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	2	1	13	0	0	39	0	55
	7:15 AM	0	0	0	1	0	1	1	17	0	0	33	0	53
	7:30 AM	0	0	0	0	0	1	0	11	0	0	28	1	41
	7:45 AM	0	0	0	0	0	3	0	18	0	0	45	1	67
	8:00 AM	0	0	0	0	0	3	2	12	0	0	16	0	33
	8:15 AM	0	0	0	0	0	1	6	16	0	0	2	0	25
	8:30 AM	0	0	0	0	0	1	4	17	0	0	1	2	25
	8:45 AM	0	0	0	2	0	1	3	20	0	0	1	0	27
	VOLUMES	0	0	0	3	0	13	17	124	0	0	165	4	326
	APPROACH %	0%	0%	0%	19%	0%	81%	12%	88%	0%	0%	98%	2%	
	APP/DEPART	0	/	21	16	/	0	141	/	127	169	/	178	0
	BEGIN PEAK HR	7:00 AM												
PM	VOLUMES	0	0	0	1	0	7	2	59	0	0	145	2	216
	APPROACH %	0%	0%	0%	13%	0%	88%	3%	97%	0%	0%	99%	1%	
	PEAK HR FACTOR	0.000			0.667			0.847			0.799			0.806
	APP/DEPART	0	/	4	8	/	0	61	/	60	147	/	152	0
	4:00 PM	0	0	0	4	0	1	3	71	0	0	14	0	93
	4:15 PM	0	0	0	2	0	1	0	90	0	0	13	1	107
	4:30 PM	0	0	0	0	0	3	3	133	0	0	16	0	155
	4:45 PM	0	0	0	0	0	2	2	93	0	0	10	0	107
	5:00 PM	0	0	0	0	0	2	1	111	0	0	22	0	136
	5:15 PM	0	0	0	0	0	1	0	112	0	0	17	0	130
	5:30 PM	0	0	0	0	0	0	1	114	0	0	17	0	132
	5:45 PM	0	0	0	0	0	0	1	115	0	0	13	0	129
	VOLUMES	0	0	0	6	0	10	11	839	0	0	122	1	989
	APPROACH %	0%	0%	0%	38%	0%	63%	1%	99%	0%	0%	99%	1%	
	APP/DEPART	0	/	12	16	/	0	850	/	845	123	/	132	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	0	0	0	3	3	452	0	0	69	0	527
	APPROACH %	0%	0%	0%	0%	0%	100%	1%	99%	0%	0%	100%	0%	
	PEAK HR FACTOR	0.000			0.375			0.981			0.784			0.969
	APP/DEPART	0	/	3	3	/	0	455	/	452	69	/	72	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
Old Sierra Hwy
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
2
STOP S

CLASS 2:
2-AXLE
WORK
VEHICLES/
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

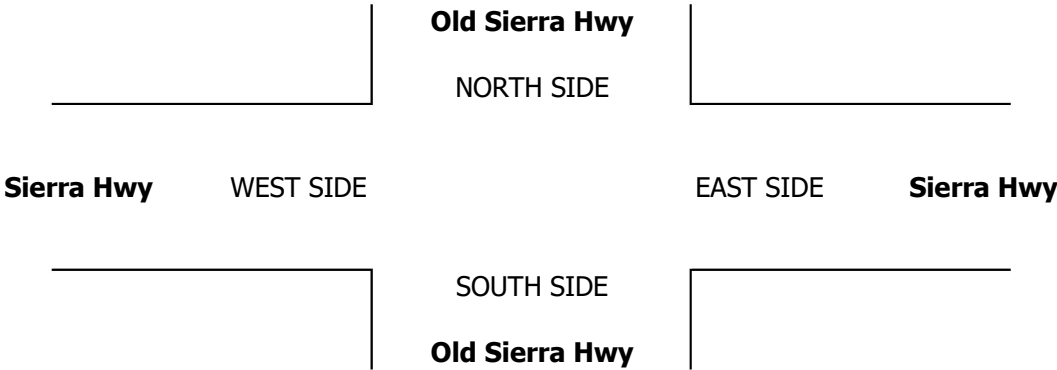
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	1	0	0	2	0	3
	7:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	2
	7:30 AM	0	0	0	0	0	0	0	2	0	0	5	0	7
	7:45 AM	0	0	0	0	0	0	0	1	0	0	2	0	3
	8:00 AM	0	0	0	0	0	0	0	0	0	0	3	0	3
	8:15 AM	0	0	0	0	0	0	0	8	0	0	1	0	9
	8:30 AM	0	0	0	0	0	2	1	0	0	0	3	0	6
	8:45 AM	0	0	0	0	0	0	2	1	0	0	0	0	3
	VOLUMES	0	0	0	0	0	2	3	13	0	0	18	0	36
	APPROACH %	0%	0%	0%	0%	0%	100%	19%	81%	0%	0%	100%	0%	
APP/DEPART	0	/	3	2	/	0	16	/	13	18	/	20	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	0	0	0	0	0	0	0	4	0	0	11	0	15	
APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%		
PEAK HR FACTOR	0.000			0.000			0.500			0.550			0.536	
APP/DEPART	0	/	0	0	/	0	4	/	4	11	/	11	0	
PM	4:00 PM	0	0	0	0	0	0	0	5	0	0	1	0	6
	4:15 PM	0	0	0	1	0	0	0	7	0	0	3	0	11
	4:30 PM	0	0	0	0	0	0	0	4	0	0	0	0	4
	4:45 PM	0	0	0	0	0	0	0	1	0	0	2	1	4
	5:00 PM	0	0	0	0	0	0	0	9	0	0	0	0	9
	5:15 PM	0	0	0	0	0	1	1	8	0	0	0	0	10
	5:30 PM	0	0	0	1	0	0	0	5	0	0	0	0	6
	5:45 PM	0	0	0	0	0	1	1	8	0	0	0	0	10
	VOLUMES	0	0	0	2	0	2	2	47	0	0	6	1	60
	APPROACH %	0%	0%	0%	50%	0%	50%	4%	96%	0%	0%	86%	14%	
	APP/DEPART	0	/	3	4	/	0	49	/	49	7	/	8	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	0	1	0	2	2	30	0	0	0	0	35
APPROACH %	0%	0%	0%	33%	0%	67%	6%	94%	0%	0%	0%	0%		
PEAK HR FACTOR	0.000			0.750			0.889			0.000			0.875	
APP/DEPART	0	/	2	3	/	0	32	/	31	0	/	2	0	

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
Old Sierra Hwy
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
2
STOP S

CLASS 3:
3-AXLE
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
	7:15 AM	0	0	0	0	0	0	0	0	0	1	0	1
	7:30 AM	0	0	0	0	0	0	1	0	0	1	0	2
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:00 AM	0	0	0	0	0	0	1	0	0	0	0	1
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	2	0	0	3	0	5
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	APP/DEPART	0	/	0	0	/	0	2	/	2	3	/	3
	BEGIN PEAK HR	7:00 AM						0	1	0	0	3	0
PM	VOLUMES	0	0	0	0	0	0	1	0	0	3	0	4
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.750		
	APP/DEPART	0	/	0	0	/	0	1	/	1	3	/	3
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	1	0	0	0	0	1
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	APP/DEPART	0	/	0	0	/	0	1	/	1	0	/	0
	BEGIN PEAK HR	5:00 PM						0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	0	0	0	0	0	0
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.000			0.000		
	APP/DEPART	0	/	0	0	/	0	0	/	0	0	/	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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Old Sierra Hwy

NORTH SIDE

Sierra Hwy

WEST SIDE

EAST SIDE

Sierra Hwy

Old Sierra Hwy

SOUTH SIDE

INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
Old Sierra Hwy
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
2
STOP S

CLASS 4:
4 OR MORE
AXLE
TRUCKS

NOTES:

AM
PM
MD
OTHER
OTHER

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	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

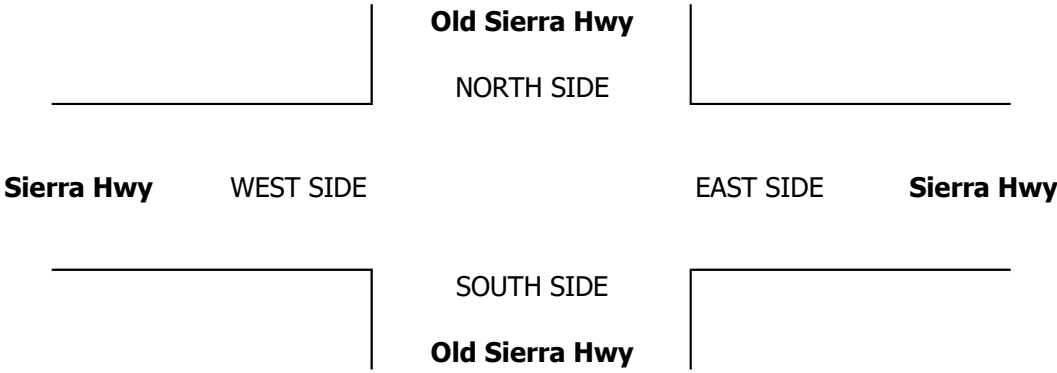
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 AM	0	0	0	0	0	0	0	1	0	0	0	1	
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	
	8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 AM	0	0	0	0	0	0	0	1	0	0	0	1	
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	VOLUMES	0	0	0	0	0	0	0	2	0	0	1	0	3
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
APP/DEPART	0	/	0	0	/	0	2	/	2	1	/	1	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	0	0	0	0	0	0	0	1	0	0	1	0	2	
APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%		
PEAK HR FACTOR	0.000			0.000			0.250			0.250			0.500	
APP/DEPART	0	/	0	0	/	0	1	/	1	1	/	1	0	
PM	4:00 PM	0	0	0	0	0	0	0	1	0	0	1	0	2
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	2	0	0	0	0	2
	4:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
	5:00 PM	0	0	0	0	0	0	0	2	0	0	1	0	3
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	2	0	0	0	0	2
	5:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
	VOLUMES	0	0	0	0	0	0	0	9	0	0	2	0	11
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	APP/DEPART	0	/	0	0	/	0	9	/	9	2	/	2	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	0	0	0	0	0	5	0	0	1	0	6
APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%		
PEAK HR FACTOR	0.000			0.000			0.625			0.250			0.500	
APP/DEPART	0	/	0	0	/	0	5	/	5	1	/	1	0	

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE:
11/7/24
THURSDAY

LOCATION:
NORTH & SOUTH:
EAST & WEST:

Acton
Old Sierra Hwy
Sierra Hwy

PROJECT #:
LOCATION #:
CONTROL:

SC4981
2
STOP S

CLASS 5:

RV

NOTES:

AM
PM
MD
OTHER
OTHER

▲
N
◀ W
S
▼

E ▶

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL X	NT X	NR X	SL 0	ST X	SR 0	EL 0	ET 1	ER X	WL X	WT 1	WR 0	TOTAL

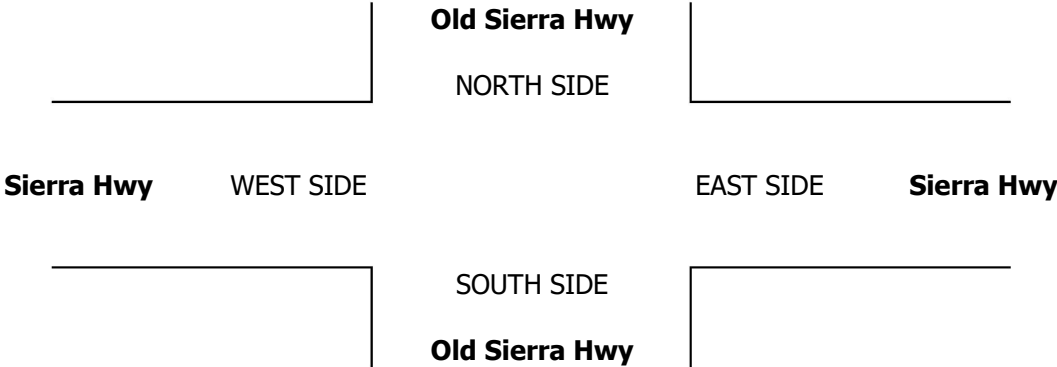
U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:15 AM	0	0	0	0	0	0	0	1	0	0	0	1	
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	
	8:45 AM	0	0	0	0	0	1	0	0	0	0	0	1	
	VOLUMES	0	0	0	0	0	1	0	2	0	0	0	0	3
	APPROACH %	0%	0%	0%	0%	0%	100%	0%	100%	0%	0%	0%	0%	
APP/DEPART	0	/	0	1	/	0	2	/	2	0	/	1	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	0	0	0	0	0	0	0	1	0	0	0	0	1	
APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%		
PEAK HR FACTOR	0.000			0.000			0.250			0.000			0.250	
APP/DEPART	0	/	0	0	/	0	1	/	1	0	/	0	0	
PM	4:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	1
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	0	1	0	0	0	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	
	APP/DEPART	0	/	0	0	/	0	1	/	1	0	/	0	0
	BEGIN PEAK HR	5:00 PM												
	VOLUMES	0	0	0	0	0	0	0	0	0	0	0	0	0
APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
PEAK HR FACTOR	0.000			0.000			0.000			0.000			0.000	
APP/DEPART	0	/	0	0	/	0	0	/	0	0	/	0	0	

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC. tel: 714 253 7888 cs@aimtd.com

DATE: 11/7/24 THURSDAY	LOCATION: NORTH & SOUTH: EAST & WEST:	Acton Old Sierra Hwy Sierra Hwy	PROJECT #: LOCATION #: CONTROL:	SC4981 2 STOP S
CLASS 6:	NOTES:		AM	
BUSES			PM	
			MD	◀ W
			OTHER	
			OTHER	
			▲ N	
			S ▼	
				▶ E

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Old Sierra Hwy			Old Sierra Hwy			Sierra Hwy			Sierra Hwy			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	X	X	X	0	X	0	0	1	X	X	1	0	

U-TURNS				
NB	SB	EB	WB	TTL
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

AM	7:00 AM	0	0	0	0	0	0	0	0	0	1	0	1
	7:15 AM	0	0	0	0	0	0	1	0	0	0	0	1
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	1	0	0	1	0	2
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	APP/DEPART	0	/	0	0	/	0	1	/	1	/	1	0
	BEGIN PEAK HR	7:00 AM											
PM	VOLUMES	0	0	0	0	0	0	1	0	0	1	0	2
	APPROACH %	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	PEAK HR FACTOR	0.000			0.000			0.250			0.250		
	APP/DEPART	0	/	0	0	/	0	1	/	1	/	1	0
	4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	0	0	0	0	0	0	0	0	1	0	1
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	100%	0%	
	APP/DEPART	0	/	0	0	/	0	0	/	0	1	/	0
	BEGIN PEAK HR	5:00 PM											
	VOLUMES	0	0	0	0	0	0	0	0	0	0	0	0
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	PEAK HR FACTOR	0.000			0.000			0.000			0.000		
	APP/DEPART	0	/	0	0	/	0	0	/	0	0	/	0

0	0	0	0
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0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

0	0	0	0
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