

# INTERSECTION TURNING MOVEMENT COUNTS

PREPARED BY: AimTD LLC tel: 951 249 3226 pacific@aimtd.com

DATE:  
Tue, Mar 18, 14

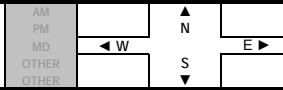
LOCATION:  
NORTH & SOUTH:  
EAST & WEST:

China Town  
Alameda  
Aliso

PROJECT #:  
LOCATION #:  
CONTROL:

SC0325  
19  
SIGNAL

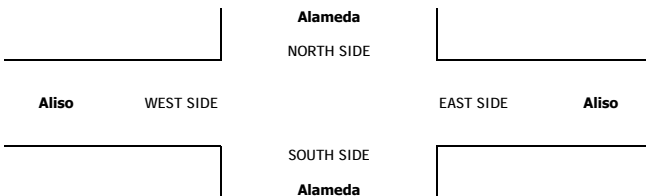
NOTES:



	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
LANES:	X	3	1	1	3	X	2	1	1	1	X	1	
7:00 AM	0	239	28	19	308	0	12	8	23	40	0	32	709
7:15 AM	0	193	28	36	305	0	15	9	29	41	0	26	682
7:30 AM	0	177	19	34	311	0	14	8	34	39	0	35	671
7:45 AM	0	177	37	35	340	0	8	5	25	51	0	37	715
8:00 AM	0	164	31	21	377	0	18	8	26	32	0	24	701
8:15 AM	0	201	17	24	348	0	14	10	30	50	0	27	721
8:30 AM	0	218	29	31	332	0	18	8	35	31	0	32	734
8:45 AM	0	244	15	18	376	0	20	15	42	42	0	34	806
9:00 AM	0	225	25	22	363	0	19	9	36	55	0	50	804
9:15 AM	0	183	27	32	323	1	19	7	38	45	0	33	708
9:30 AM	0	190	38	23	300	0	16	8	43	46	0	29	693
9:45 AM	0	201	43	21	301	0	13	10	37	49	0	34	709
VOLUMES	0	2,412	337	316	3,984	1	186	105	398	521	0	393	8,653
APPROACH %	0%	88%	12%	7%	93%	0%	27%	15%	58%	57%	0%	43%	
APP/DEPART	2,749	/	2,991	4,301	/	4,903	689	/	758	914	/	1	0
BEGIN PEAK HR	8:15 AM												
VOLUMES	0	888	86	95	1,419	0	71	42	143	178	0	143	3,065
APPROACH %	0%	91%	9%	6%	94%	0%	28%	16%	56%	55%	0%	45%	
PEAK HR FACTOR	0.940			0.961			0.831			0.764			0.951
APP/DEPART	974	/	1,102	1,514	/	1,740	256	/	223	321	/	0	0
03:00 PM	0	259	58	41	217	0	84	21	9	32	0	34	755
3:15 PM	0	244	37	50	221	0	83	13	24	20	0	31	723
3:30 PM	0	260	40	38	209	0	85	16	19	23	0	44	734
3:45 PM	0	280	50	40	244	0	111	25	22	29	0	39	840
4:00 PM	0	298	27	28	212	0	106	18	19	25	0	39	772
4:15 PM	0	317	25	27	199	0	96	13	13	29	0	31	750
4:30 PM	0	283	31	33	197	0	104	12	14	38	0	32	744
4:45 PM	0	328	36	25	235	0	111	11	12	31	0	34	823
5:00 PM	0	329	22	32	229	0	103	22	5	31	0	28	801
5:15 PM	0	329	22	32	229	0	103	22	5	31	0	28	801
5:30 PM	0	327	22	37	223	0	113	12	11	16	0	33	794
5:45 PM	0	340	30	28	250	0	110	14	8	26	0	43	849
VOLUMES	0	3,594	400	411	2,665	0	1,209	199	161	331	0	416	9,386
APPROACH %	0%	90%	10%	13%	87%	0%	77%	13%	10%	44%	0%	56%	
APP/DEPART	3,994	/	5,219	3,076	/	3,157	1,569	/	1,010	747	/	0	0
BEGIN PEAK HR	5:00 PM												
VOLUMES	0	1,325	96	129	931	0	429	70	29	104	0	132	3,245
APPROACH %	0%	93%	7%	12%	88%	0%	81%	13%	5%	44%	0%	56%	
PEAK HR FACTOR	0.960			0.953			0.971			0.855			0.956
APP/DEPART	1,421	/	1,886	1,060	/	1,064	528	/	295	236	/	0	0

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

0	0	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	1
0	3	0	0	3
0	2	0	0	2
0	3	0	0	3
0	3	0	0	3
0	1	0	0	1
0	2	0	0	2
0	15	0	0	15



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	
9:00 AM	
9:15 AM	
9:30 AM	
9:45 AM	
TOTAL	
PM	
3:00 PM	
3:15 PM	
3:30 PM	
3:45 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	

ALL PED AND BIKE				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
28	59	27	25	139
12	105	42	23	182
26	90	40	14	170
34	97	48	29	208
32	82	22	20	156
20	65	24	12	121
0	63	9	18	90
12	66	14	20	112
8	44	14	15	81
6	37	13	6	62
8	46	4	10	68
2	48	14	22	66
188	782	271	214	1,455
1	30	0	23	54
10	41	6	15	72
12	48	8	21	89
6	41	20	25	92
6	45	43	32	126
0	53	10	29	92
26	103	15	47	191
0	48	20	26	94
0	31	31	29	91
0	31	31	29	91
2	35	24	13	74
0	17	12	13	42
63	523	220	302	1,108

PEDESTRIAN CROSSINGS				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
2	59	27	23	111
0	101	42	21	164
0	76	36	12	124
0	63	48	27	138
0	81	22	16	119
0	65	24	10	99
0	63	9	16	88
0	61	9	14	84
0	44	8	15	67
0	37	13	5	55
0	45	4	9	58
0	28	8	20	56
2	723	250	188	1,163
0	30	0	21	51
0	41	1	15	57
0	48	8	20	76
0	40	17	21	78
0	45	40	32	117
0	52	7	25	84
0	99	15	43	157
0	47	19	23	89
0	29	26	29	84
0	29	26	29	84
2	29	21	9	61
0	17	6	7	30
2	506	186	274	968

BICYCLE CROSSINGS					SCHOOL AGE PED				
NS	SS	ES	WS	TOTAL	NS	SS	ES	WS	TOTAL
0	0	0	2	2	26	0	0	0	26
0	0	0	2	2	12	4	0	0	16
0	0	0	2	2	26	14	4	0	44
0	0	0	2	2	34	34	0	0	68
0	1	0	4	5	32	0	0	0	32
0	0	0	2	2	20	0	0	0	20
0	0	0	2	2	0	0	0	0	0
0	1	1	6	8	12	4	4	0	20
0	0	0	0	0	8	0	6	0	14
0	0	0	1	1	6	0	0	0	6
0	1	0	1	2	8	0	0	0	8
0	0	0	2	2	2	0	6	0	8
0	3	1	26	30	186	56	20	0	262
1	0	0	2	3	0	0	0	0	0
0	0	1	0	1	10	0	4	0	14
0	0	0	1	1	12	0	0	0	12
0	1	1	4	6	6	0	2	0	8
0	0	1	0	1	6	0	2	0	8
0	1	3	4	8	0	0	0	0	0
0	0	0	4	4	26	4	0	0	30
0	1	1	3	5	0	0	0	0	0
0	0	1	0	1	0	2	4	0	6
0	2	1	4	7	0	4	2	0	6
0	0	6	6	12	0	0	0	0	0
1	5	16	28	50	60	12	18	0	90