

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 Main Arcadia	PROJECT #: LOCATION #: CONTROL:	SC0325 15 SIGNAL
--------------------------	---	-------------------------------	---------------------------------------	------------------------

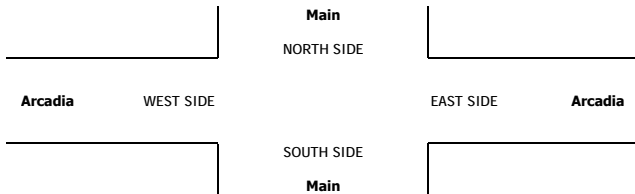
NOTES:

AM PM MD OTHER	▲ N ◀ W S ▶ E
-------------------------	---------------------------

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			TOTAL
	Main NL 1	Main NT 3	Main NR X	Main SL X	Main ST X	Main SR X	Arcadia EL X	Arcadia ET X	Arcadia ER X	Arcadia WL X	Arcadia WT 3	Arcadia WR 0	
LANES:													
7:00 AM	5	52	0	0	0	0	0	8	0	0	190	10	265
7:15 AM	5	48	0	0	0	0	0	0	0	0	225	7	285
7:30 AM	8	76	0	0	0	0	0	0	0	0	281	5	370
7:45 AM	11	93	0	0	0	0	0	0	0	0	247	7	358
8:00 AM	8	78	0	0	0	0	0	0	0	0	247	3	336
8:15 AM	11	98	0	0	0	0	0	0	0	0	296	9	414
8:30 AM	8	80	0	0	0	0	0	0	0	0	266	14	368
8:45 AM	9	86	0	0	0	0	0	0	0	0	272	9	376
9:00 AM	9	56	0	0	0	0	0	0	0	0	265	9	339
9:15 AM	10	90	0	0	0	0	0	0	0	0	230	6	336
9:30 AM	11	95	0	0	0	0	0	0	0	0	259	15	380
9:45 AM	11	92	0	0	0	0	0	0	0	0	245	9	357
VOLUMES	106	944	0	0	0	0	0	8	0	0	3,023	103	4,184
APPROACH %	10%	90%	0%	0%	0%	0%	0%	100%	0%	0%	97%	3%	
APP/DEPART	1,050	/	1,047	0	/	0	8	/	8	3,126	/	3,129	0
BEGIN PEAK HR	8:15 AM												
VOLUMES	37	320	0	0	0	0	0	0	0	0	1,099	41	1,497
APPROACH %	10%	90%	0%	0%	0%	0%	0%	0%	0%	0%	96%	4%	
PEAK HR FACTOR	0.819			0.000			0.000			0.934			0.904
APP/DEPART	357	/	361	0	/	0	0	/	0	1,140	/	1,136	0
03:00 PM	18	101	0	0	0	0	0	0	0	0	85	10	214
3:15 PM	31	99	0	0	0	0	0	0	0	0	149	12	291
3:30 PM	15	124	0	0	0	0	0	0	0	0	159	16	314
3:45 PM	28	155	0	0	0	0	0	0	0	0	146	15	344
4:00 PM	29	170	0	0	0	0	0	0	0	0	75	15	289
4:15 PM	27	192	0	0	0	0	0	0	0	0	87	6	312
4:30 PM	21	258	0	0	0	0	0	0	0	0	93	19	391
4:45 PM	18	296	0	0	0	0	0	0	0	0	147	23	484
5:00 PM	31	334	0	0	0	0	0	0	0	0	140	24	529
5:15 PM	23	360	0	0	0	0	0	0	0	0	175	23	581
5:30 PM	23	327	0	0	0	0	0	0	0	0	127	32	509
5:45 PM	22	309	0	0	0	0	0	0	0	0	154	26	511
VOLUMES	286	2,725	0	0	0	0	0	0	0	0	1,537	221	4,769
APPROACH %	9%	91%	0%	0%	0%	0%	0%	0%	0%	0%	87%	13%	
APP/DEPART	3,011	/	2,946	0	/	0	0	/	0	1,758	/	1,823	0
BEGIN PEAK HR	5:00 PM												
VOLUMES	99	1,330	0	0	0	0	0	0	0	0	596	105	2,130
APPROACH %	7%	93%	0%	0%	0%	0%	0%	0%	0%	0%	85%	15%	
PEAK HR FACTOR	0.933			0.000			0.000			0.885			0.917
APP/DEPART	1,429	/	1,435	0	/	0	0	/	0	701	/	695	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	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	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
	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
PM	9:30 AM
	9:45 AM
	TOTAL
	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
19	6	28	1	54
23	18	20	2	63
21	19	22	0	62
29	20	13	1	63
18	27	17	0	62
16	30	12	2	60
33	41	12	1	87
25	48	20	0	93
32	22	38	1	93
9	31	15	0	55
11	19	12	0	42
6	12	7	0	25
242	293	216	8	759
17	18	6	1	42
20	19	6	0	45
19	25	16	0	60
9	27	3	1	40
20	37	18	0	75
19	37	8	0	64
22	57	20	1	100
29	49	15	0	93
25	43	30	2	100
16	45	14	0	75
11	19	7	3	40
17	24	4	0	45
224	400	147	8	779

PEDESTRIAN CROSSINGS				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
7	6	24	1	38
8	16	20	2	46
9	18	21	0	48
9	15	13	1	38
8	21	15	0	44
11	26	11	2	50
19	41	12	1	73
13	40	19	0	72
22	22	38	1	83
9	31	15	0	55
8	19	12	0	39
6	12	5	0	23
129	267	205	8	609
11	17	5	1	34
10	16	6	0	32
13	23	16	0	52
9	25	3	1	38
10	28	18	0	56
10	28	8	0	46
20	53	19	1	93
15	43	15	0	73
25	28	30	2	85
9	35	14	0	58
11	12	6	1	30
5	18	3	0	26
148	326	143	6	623

BICYCLE CROSSINGS					SCHOOL AGE PED				
NS	SS	ES	WS	TOTAL	NS	SS	ES	WS	TOTAL
1	0	4	0	5	11	0	0	0	11
0	0	0	0	0	15	2	0	0	17
0	1	1	0	2	12	0	0	0	12
1	0	0	0	1	19	5	0	0	24
0	0	2	0	2	10	6	0	0	16
1	0	1	0	2	5	3	0	0	8
1	0	0	0	1	13	0	0	0	13
0	2	1	0	3	12	6	0	0	18
2	0	0	0	2	8	0	0	0	8
0	0	0	0	0	0	0	0	0	0
1	0	0	0	1	2	0	0	0	2
0	0	2	0	2	0	0	0	0	0
6	4	11	0	21	107	22	0	0	129
0	1	1	0	2	6	0	0	0	6
0	3	0	0	3	10	0	0	0	10
2	2	0	0	4	4	0	0	0	4
0	2	0	0	2	0	0	0	0	0
0	5	0	0	5	10	4	0	0	14
1	5	0	0	6	8	4	0	0	12
0	4	1	0	5	2	0	0	0	2
0	4	0	0	4	14	2	0	0	16
0	7	0	0	7	0	8	0	0	8
1	6	0	0	7	6	4	0	0	10
0	7	1	2	10	0	0	0	0	0
2	6	1	0	9	10	0	0	0	10
6	52	4	2	64	70	22	0	0	92