

INTERSECTION TURNING MOVEMENT COUNTS

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

DATE:
Tue, Mar 18, 14LOCATION:
NORTH & SOUTH:
EAST & WEST:China Town
Hill
OrdPROJECT #:
LOCATION #:
CONTROL:SC0325
3
SIGNAL

NOTES:

AM
PM
MD
OTHER
OTHER

W

N
S

E

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
	Hill			Hill			Ord			Ord			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	1	2	0	1	2	0	0	1	0	0	1	1	

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
1	0	0	0	1
0	0	0	0	0
1	0	0	0	1
1	0	0	0	1
1	1	0	0	2
0	0	0	0	0
0	0	0	0	0
4	1	0	0	5

1	0	0	0	1
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	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	1	0	0	2

AM	7:00 AM	0	45	6	4	372	1	0	0	5	32	0	4	469
	7:15 AM	3	35	6	5	350	0	0	0	11	46	0	5	461
	7:30 AM	3	65	7	16	409	0	0	0	4	52	0	10	566
	7:45 AM	7	61	7	17	376	1	1	2	10	43	1	10	536
	8:00 AM	6	47	9	13	365	2	0	0	4	42	0	13	501
	8:15 AM	5	58	9	14	406	1	0	0	7	51	1	10	562
	8:30 AM	3	58	11	10	350	2	2	0	9	48	0	10	503
	8:45 AM	8	42	8	6	369	6	0	0	6	45	0	14	504
	9:00 AM	3	51	7	9	333	1	0	0	7	38	0	12	461
	9:15 AM	3	64	5	17	334	5	0	0	15	24	1	16	484
PM	9:30 AM	4	42	10	13	280	4	3	0	2	17	0	24	399
	9:45 AM	5	55	13	20	253	2	1	0	6	11	0	18	384
	VOLUMES	50	623	98	144	4,197	25	7	2	86	449	3	146	5,830
	APPROACH %	6%	81%	13%	3%	96%	1%	7%	2%	91%	75%	1%	24%	
	APP/DEPART	771	/	776	4,366	/	4,732	95	/	244	598	/	78	0
	BEGIN PEAK HR	7:30 AM												
	VOLUMES	21	231	32	60	1,556	4	1	2	25	188	2	43	2,165
	APPROACH %	7%	81%	11%	4%	96%	0%	4%	7%	89%	81%	1%	18%	
	PEAK HR FACTOR	0.947			0.953			0.538			0.940			0.956
	APP/DEPART	284	/	275	1,620	/	1,769	28	/	94	233	/	27	0
PM	03:00 PM	2	118	5	13	121	2	1	0	2	9	0	19	292
	3:15 PM	5	119	9	15	219	1	0	1	6	16	0	31	422
	3:30 PM	9	149	20	12	282	0	1	0	8	15	0	26	522
	3:45 PM	7	180	14	22	283	2	3	0	8	12	0	32	563
	4:00 PM	8	225	5	12	253	2	2	0	6	15	0	31	559
	4:15 PM	8	311	12	12	302	1	1	0	3	19	0	37	706
	4:30 PM	8	274	26	19	252	6	1	0	7	26	0	31	650
	4:45 PM	12	289	32	20	316	6	4	2	7	20	3	41	752
	5:00 PM	7	240	24	23	312	4	4	0	5	13	0	36	668
	5:15 PM	20	206	26	17	302	9	0	0	5	33	1	39	658
PM	5:30 PM	23	201	33	13	317	3	3	0	5	18	0	35	651
	5:45 PM	22	274	46	14	286	3	2	1	6	17	0	41	712
	VOLUMES	131	2,586	252	192	3,245	39	22	4	68	213	4	399	7,155
	APPROACH %	4%	87%	8%	6%	93%	1%	23%	4%	72%	35%	1%	65%	
	APP/DEPART	2,969	/	3,007	3,476	/	3,526	94	/	448	616	/	174	0
	BEGIN PEAK HR	4:15 PM												
	VOLUMES	35	1,114	94	74	1,182	17	10	2	22	78	3	145	2,776
	APPROACH %	3%	90%	8%	6%	93%	1%	29%	6%	65%	35%	1%	64%	
	PEAK HR FACTOR	0.933			0.931			0.654			0.883			0.923
	APP/DEPART	1,243	/	1,269	1,273	/	1,282	34	/	170	226	/	55	0

Hill

NORTH SIDE

Ord

WEST SIDE

EAST SIDE

Ord

SOUTH SIDE

Hill

AM	7:00 AM	10	22	14	17	63
	7:15 AM	22	19	23	28	92
	7:30 AM	18	38	22	30	108
	7:45 AM	22	20	14	28	84
	8:00 AM	23	31	10	34	98
	8:15 AM	22	16	10	10	58
	8:30 AM	36	21	25	34	116
	8:45 AM	35	10	15	19	79
	9:00 AM	41	12	13	23	89
	9:15 AM	29	19	18	25	91
PM	9:30 AM	34	22	18	21	95
	9:45 AM	35	26	28	28	117
	TOTAL	327	256	210	297	1,090
	3:00 PM	47	34	38	31	150
	3:15 PM	45	24	25	35	129
	3:30 PM	64	37	44	38	183
	3:45 PM	51	30	20	17	118
	4:00 PM	35	33	30	29	127
	4:15 PM	40	33	28	33	134
	4:30 PM	33	28	23	24	108
PM	4:45 PM	38	25	29	31	123
	5:00 PM	40	31	28	29	128
	5:15 PM	28	30	11	27	96
	5:30 PM	49	54	21	27	151
	5:45 PM	23	19	31	27	100
	TOTAL	493	378	328	348	1,547

ALL PED AND BIKE				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
10	22	14	17	63
22	19	23	28	92
18	38	22	30	108
22	20	14	28	84
23	31	10	34	98
22	16	10	10	58
36	21	25	34	116
35	10	15	19	79
41	12	13	23	89
29	19	18	25	91
34	22	18	21	95
35	26	28	28	117
327	256	210	297	1,090
47	34	38	31	150
45	24	25	35	129
64	37	44	38	183
51	30	20	17	118
35	33	30	29	127
40	33	28	33	134
33	28	23	24	108
38	25	29	31	123
40	31	28	29	128
28	30	11	27	96
49	54	21	27	151
23	19	31	27	100
493	378	328	348	1,547

PEDESTRIAN CROSSINGS				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
8	22	12	17	59
22	19	13	27	81
14	33	15	30	92
22	18	14	27	81
23	31	10	34	98
22	16	10	10	58
36	21	25	34	116
34	9	12	19	74
41	12	13	23	89
29	19	18	25	91
32	22	18	21	93
35	26	28	28	117
318	248	188	295	1,049
34	33	14	30	111
39	21	9	32	101
52	31	24	38	145
47	29	16	17	109
21	33	15	29	98
35	31	21	32	119
33	28	18	23	102
38	25	17	31	111
40	29	24	27	120
28	30	11	27	96
37	48	12	26	123
21	19	21	22	83
425	357	202	334	1,318

BICYCLE CROSSINGS					SCHOOL AGE PED				
NS	SS	ES	WS	TOTAL	NS	SS	ES	WS	TOTAL
0	0	0	0	0	2	0	2	0	4
0	0	0	1	1	0	0	10	0	10
0	1	1	0	2	4	4	6	0	14
0	2	0	1	3	0	0	0	0	0
0	0	0	0	0	0	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	1	3	0	5	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	0	0	0	2
0	0	0	0	0	0	0	0	0	0
1	4	4	2	11	8	4	18	0	30
1	1	2	1	5	12	0	22	0	34
0	3	0	3	6	6	0	16	0	22
0	0	0	0	0	12	6	20	0	38
2	1	0	0	3	2	0	4	0	6
2	0	1	0	3	12	0	14	0	26
1	2	1	1	5	4	0	6	0	10
0	0	1	1	2	0	0	4	0	4
0	0	0	0	0	0	0	12	0	12
0	2	0	2	4	0	0	4	0	4
0	0	0	0	0	0	0	0	0	0
2	2	1	1	6	10	4	8	0	22
0	0	0	5	5	2	0	10	0	12
8	11	6	14	39	60	10	120	0	190