

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

China Town p...

DATE:
Tue, Mar 18, 14

LOCATION:
NORTH & SOUTH:
EAST & WEST:

China Town
Hill
Temple

PROJECT #: SC0325
LOCATION #: 4
CONTROL: SIGNAL

NOTES:

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

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

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

AM	7:00 AM	15	44	21	50	318	87	7	71	39	57	164	11	884
	7:15 AM	12	43	24	46	316	78	8	104	44	38	158	17	888
	7:30 AM	15	46	13	45	263	56	10	96	40	40	180	13	817
	7:45 AM	15	52	21	49	255	68	8	99	36	29	168	12	812
	8:00 AM	20	39	15	42	245	53	7	74	33	29	166	17	740
	8:15 AM	17	52	20	36	209	59	8	84	30	15	143	10	683
	8:30 AM	29	43	16	51	224	58	5	85	25	23	181	11	751
	8:45 AM	15	59	20	40	180	48	10	73	33	30	157	13	678
	9:00 AM	15	54	24	36	173	36	15	80	27	22	140	17	639
	9:15 AM	24	41	24	44	143	34	10	66	35	26	140	11	598
	9:30 AM	17	74	17	36	102	29	11	78	33	17	98	11	523
	9:45 AM	24	39	22	38	94	35	15	66	33	18	137	9	530
	VOLUMES	218	586	237	513	2,522	641	114	976	408	344	1,832	152	8,543
APPROACH %	21%	56%	23%	14%	69%	17%	8%	65%	27%	15%	79%	7%		
APP/DEPART	1,041	/	852	3,676	/	3,274	1,498	/	1,726	2,328	/	2,691	0	
BEGIN PEAK HR	7:00 AM													
VOLUMES	57	185	79	190	1,152	289	33	370	159	164	670	53	3,401	
APPROACH %	18%	58%	25%	12%	71%	18%	6%	66%	28%	18%	76%	6%		
PEAK HR FACTOR		0.912			0.896			0.901			0.952		0.957	
APP/DEPART	321	/	271	1,631	/	1,475	562	/	639	887	/	1,016	0	
PM	03:00 PM	29	102	17	24	74	16	14	98	33	16	143	14	580
	3:15 PM	25	97	12	42	125	37	13	75	29	11	156	21	643
	3:30 PM	22	138	8	23	175	52	18	117	30	28	170	35	816
	3:45 PM	32	152	15	26	193	49	24	92	32	14	160	23	812
	4:00 PM	24	186	16	26	150	37	24	124	18	4	163	39	811
	4:15 PM	21	203	18	22	197	57	30	108	20	7	167	58	908
	4:30 PM	18	218	22	23	194	28	34	126	32	12	163	43	913
	4:45 PM	17	194	14	27	194	55	29	141	30	8	194	36	939
	5:00 PM	18	180	27	25	230	56	32	193	32	7	210	36	1,046
	5:15 PM	21	208	21	23	218	56	28	151	24	5	215	37	1,007
	5:30 PM	27	197	12	21	220	57	38	152	17	7	229	31	1,008
	5:45 PM	26	196	17	20	196	64	14	120	10	10	231	44	948
	VOLUMES	280	2,071	199	302	2,166	564	298	1,497	307	129	2,201	417	10,431
	APPROACH %	11%	81%	8%	10%	71%	19%	14%	71%	15%	5%	80%	15%	
	APP/DEPART	2,550	/	2,786	3,032	/	2,602	2,102	/	1,998	2,747	/	3,045	0
BEGIN PEAK HR	5:00 PM													
VOLUMES	92	781	77	89	864	233	112	616	83	29	885	148	4,009	
APPROACH %	10%	82%	8%	8%	73%	20%	14%	76%	10%	3%	83%	14%		
PEAK HR FACTOR		0.950			0.953			0.789			0.932		0.958	
APP/DFPART	950	/	1,041	1,186	/	976	811	/	782	1,062	/	1,210	0	

[illegible]

1	0	0	0	1
0	0	0	1	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
0	0	0	0	0
0	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	2



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
61	72	63	56	252
78	108	58	83	327
34	77	51	78	240
111	97	69	67	344
68	90	37	51	246
304	277	251	106	938
109	105	58	49	321
40	71	31	55	197
49	79	38	44	210
48	63	34	47	192
28	55	30	56	169
29	50	36	53	168
959	1,144	756	745	3,604
20	60	22	34	136
37	83	47	30	197
141	209	138	70	558
43	86	31	35	195
62	128	59	68	317
27	88	45	47	207
58	108	43	51	260
35	112	69	59	275
46	137	87	104	374
24	50	28	31	133
12	41	26	24	103
21	39	16	21	97
526	1,141	611	574	2,852

PEDESTRIAN CROSSINGS				
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL
31	55	37	56	179
38	97	30	82	247
15	64	25	77	181
41	85	26	67	219
34	72	29	50	185
146	115	97	106	464
27	87	33	49	196
28	63	27	55	173
48	77	35	44	204
35	59	30	46	170
28	51	30	56	165
29	44	32	51	156
500	869	431	739	2,539
18	58	15	32	123
20	67	39	30	156
63	137	80	68	348
37	82	31	32	182
58	104	51	68	281
26	83	43	47	199
26	108	33	51	218
30	99	58	59	246
38	133	57	103	331
22	44	21	31	118
12	41	25	24	102
18	36	15	20	89
368	992	468	565	2,393

BICYCLE CROSSINGS					SCHOOL AGE PED				
NS	SS	ES	WS	TOTAL	NS	SS	ES	WS	TOTAL
0	1	0	0	1	30	16	26	0	72
2	1	0	1	4	38	10	28	0	76
1	1	0	1	3	18	12	26	0	56
0	0	1	0	1	70	12	42	0	124
0	0	0	1	1	34	18	8	0	60
0	0	0	0	0	158	162	154	0	474
0	2	1	0	3	82	16	24	0	122
0	2	0	0	2	12	6	4	0	22
1	2	3	0	6	0	0	0	0	0
1	0	0	1	2	12	4	4	0	20
0	0	0	0	0	0	4	0	0	4
0	0	0	2	2	0	6	4	0	10
5	9	5	6	25	454	266	320	0	1,040
0	2	1	2	5	2	0	6	0	8
3	0	0	0	3	14	16	8	0	38
0	0	0	2	2	78	72	58	0	208
0	0	0	3	3	6	4	0	0	10
2	0	0	0	2	2	24	8	0	34
1	1	2	0	4	0	4	0	0	4
0	0	0	0	0	32	0	10	0	42
1	1	1	0	3	4	12	10	0	26
0	0	2	1	3	8	4	28	0	40
0	0	1	0	1	2	6	6	0	14
0	0	1	0	1	0	0	0	0	0
1	1	1	1	4	2	2	0	0	4
8	5	9	9	31	150	144	134	0	428