## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE: 12/1/10 WEDNESDAY

LOCATION: **LOS ANGELES** 

PROJECT #: CA10-1203-02 LOCATION #: CONTROL:

NORTH & SOUTH: EAST & WEST: HILL OLYMPIC 14 SIGNAL

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NOTES:		MA	
		PM	
		MD	<b>⋖</b> W
		OTHER	
		OTLIED	

		N	ORTHBOL	JND	SC	OUTHBOL	JND	E	ASTBOU	ND	W	ESTBOU	ND			U	-TUR	NS
		NL	NT	ND	SL	HILL	SR	EL	OLYMPIC	ER	WL	OLYMPIC	WR	TOTAL	ND	SB	EB	WB
	LANES:	1	2	NR 0	1	ST 2	5K 1	1	ET 2	0 0	1	2	0	TOTAL	NB X	X	X	X
	7:00 AM	5	30	8	8	117	18	8	64	13	7	114	8	400				
	7:15 AM	2	58	6	10	123	20	7	91	17	14	125	10	483				
	7:30 AM	10	58	6	9	133	8	17	112	17	7	127	15	519				
	7:45 AM	6	57	5	10	130	3	8	159	26	9	132	14	559				
	8:00 AM	8	75	12	10	146	6	20	164	20	11	121	13	606				
	8:15 AM	13	85	6	9	138	4	11	166	14	13	132	15	606				
	8:30 AM	4	76	7	8	124	10	11	170	15	9	102	11	547				
Σ	8:45 AM	11	105	5	12	135	10	16	184	16	9	118	10	631				
₹	VOLUMES	59	544	55	76	1,046	79	98	1,110	138	79	971	96	4,351	0	0	0	0
	APPROACH %	9%	83%	8%	6%	87%	7%	7%	82%	10%	7%	85%	8%					
	APP/DEPART	658	1	738	1,201	/	1,263	1,346	/	1,241	1,146	/	1,109	0				
	BEGIN PEAK HR		8:00 AM															
	VOLUMES	36	341	30	39	543	30	58	684	65	42	473	49	2,390				
	APPROACH %	9%	84%	7%	6%	89%	5%	7%	85%	8%	7%	84%	9%	,				
	PEAK HR FACTOR		0.841			0.944			0.934			0.881		0.947				
	APP/DEPART	407		448	612	1	650	807	/	753	564	/	539	0				
	4:00 PM	17	82	10	18	121	25	15	119	13	9	138	16	583				
	4:15 PM	5	84	22	13	154	48	9	141	25	13	161	17	692				
	4:30 PM	12	93	14	9	178	45	10	161	15	17	166	16	736				
	4:45 PM	12	83	11	14	183	37	12	147	23	15	175	12	724				
	5:00 PM	15	117	18	13	212	52	17	157	21	8	194	12	836				
	5:15 PM	11	115	13	8	215	49	24	157	15	11	169	11	798				
	5:30 PM	17	136	6	6	182	43	14	160	20	11	141	10	746				
Σ	5:45 PM	14	128	8	7	193	44	19	154	16	12	150	11	756				
1	VOLUMES	103	838	102	88	1,438	343	120	1,196	148	96	1,294	105	5,871	0	0	0	0
	APPROACH %	10%	80%	10%	5%	77%	18%	8%	82%	10%	6%	87%	7%					
	APP/DEPART	1,043		1,063	1,869	/	1,682	1,464	/	1,386	1,495	/	1,740	0				
	BEGIN PEAK HR		5:00 PM															
	VOLUMES	57	496	45	34	802	188	74	628	72	42	654	44	3,136				
	APPROACH %	10%	83%	8%	3%	78%	18%	10%	81%	9%	6%	88%	6%					
	PEAK HR FACTOR		0.940			0.924			0.987			0.864		0.938				
	APP/DEPART	598		614	1,024	/	916	774	/	707	740	/	899	0				

		HILL		
		— NORTH SIDE →		
	<b>†</b>		<b>↑</b>	
OLYMPIC	WEST SIDE		EAST SIDE	OLYMPIC
	<b>↓</b>		<b>↓</b>	
	•	── SOUTH SIDE ──		
		HILL		

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

PEDESTRIAN CROSSINGS								
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL				
9	9	9	7	34				
7	12	16	5	40				
10	16	19	4	49				
19	19	21	28	87				
23	12	18	14	67				
18	17	20	12	67				
15	8	8	11	42				
13	22	16	7	58				
114	115	127	88	444				
17	40	13	21	91				
3	19	20	11	53				
11	24	8	11	54				
25	31	17	16	89				
23	23	12	17	75				
20	17	15	9	61				
30	16	9	11	66				
18	18	11	10	57				
147	188	105	106	546				

PEDESTRIAN ACTIVATIONS							
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL			
				0			
				0			
				0			
				0			
				0			
				0			
				0			
				0			
0	0	0	0	0			
				0			
				0			
				0			
				0			
				0			
				0			
				0			
				0			
0	0	0	0	0			

BICYCLE CROSSINGS							
NS	SS	ES	WS	TOTAL			
1	5 1 2 2 4 2 4 0	0	3 2 0 1 4 1 2	9 4 5			
0	1	0 1 2 5 0 0 1	2	4			
1	2	2	0	5			
0	2	5	1	0			
2	4	0	4	10 4 7			
1	2	0	1	4			
0	4	1	2	7			
1	0		0	3			
1 0 1 0 2 1 0 1 6 2 1 0 0 1 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0	20	11 0 0 1 3 2 0 2	13 1 1 2 0 1 2 0 0 7	3 50 4 5 5 4 4 3 4 2			
2	1 3 2 1 0	0	1	4			
1	3	0	1	5			
0	2	1	2	5			
0	1	3	0	4			
1	0	2	1	4			
0	2	0	2	3			
0	2	2	0	4			
1	1	0	0	2			
5	11	8	7	31			