## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

<u>DATE:</u> 9/8/10 WEDNESDAY

LOCATION: NORTH & SOUTH: LOS ANGELES MENLO

CA10-0910-01

LOCATION #: 7
CONTROL: SIGNAL

PROJECT #:

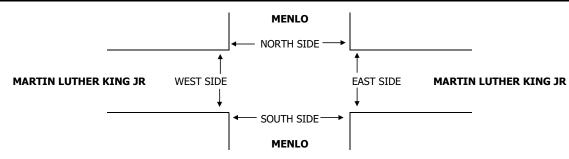
ALL CLASSES EAST & WEST: MARTIN LUTHER KING JR

NOTES:

PM MD OTHER

		NC	RTHBOU	ND	SC	UTHBOU	ND	E	ASTBOU	ND	W	ESTBOU	ND	
			MENLO			MENLO			IN LUTHER K	ING JR		IN LUTHER K	ING JR	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	LANES:	0	1	0	0	1	0	1	3	0	1	3	0	
	7:00 AM	5	7	12	1	1	2	13	319	5	5	281	19	670
	7:15 AM	14	16	20	4	4	2	25	348	4	4	289	35	765
	7:30 AM	8	15	12	6	2	0	22	392	8	3	277	41	786
	7:45 AM	11	13	9	4	3	1	19	378	7	3	296	37	781
	8:00 AM	2	5	8	4	3	3	19	351	8	1	248	24	676
	8:15 AM	7	9	10	5	4	2	16	349	7	2	251	29	691
	8:30 AM	4	5	5	2	2	4	13	304	5	3	232	25	604
Ā	8:45 AM	5	6	7	5	3	3	12	319	8	2	249	21	640
⋖	VOLUMES	56	76	83	31	22	17	139	2,760	52	23	2,123	231	5,613
	APPROACH %	26%	35%	39%	44%	31%	24%	5%	94%	2%	1%	89%	10%	
	APP/DEPART	215	1	446	70	/	97	2,951	/	2,874	2,377	/	2,196	0
	BEGIN PEAK HR		7:15 AM											
	VOLUMES	35	49	49	18	12	6	85	1,469	27	11	1,110	137	3,008
	APPROACH %	26%	37%	37%	50%	33%	17%	5%	93%	2%	1%	88%	11%	
	PEAK HR FACTOR		0.665			0.900			0.937			0.936		0.957
	APP/DEPART	133	1	271	36	1	50	1,581	/	1,536	1,258	/	1,151	0
	4:00 PM	3	2	8	18	2	6	5	257	6	6	309	15	637
	4:15 PM	2	5	9	13	2	6	4	274	9	6	317	8	655
	4:30 PM	4	7	9	19	3	7	8	308	10	4	345	11	735
	4:45 PM	3	6	7	16	4	8	5	288	11	5	331	18	702
	5:00 PM	6	8	11	15	4	9	7	315	13	7	332	16	743
	5:15 PM	4	5	8	11	5	9	9	313	11	8	323	12	718
	5:30 PM	5	6	5	16	5	8	9	323	8	8	316	14	723
Σ	5:45 PM	4	6	8	12	3	6	6	295	12	6	298	13	669
۵	VOLUMES	31	45	65	120	28	59	53	2,373	80	50	2,571	107	5,582
	APPROACH %	22%	32%	46%	58%	14%	29%	2%	95%	3%	2%	94%	4%	
	APP/DEPART	141		205	207	/	158	2,506	/	2,558	2,728	/	2,661	0
	Begin Peak Hr		4:30 PM			·			·	·				
	VOLUMES	17	26	35	61	16	33	29	1,224	45	24	1,331	57	2,898
	Approach %	22%	33%	45%	55%	15%	30%	2%	94%	3%	2%	94%	4%	
	PEAK HR FACTOR		0.780			0.948			0.969			0.981		0.975
	APP/DEPART	78	1	112	110	/	85	1,298	/	1,320	1,412	/	1,381	0

	U	-TUR	NS								
NB											
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							
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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							



	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

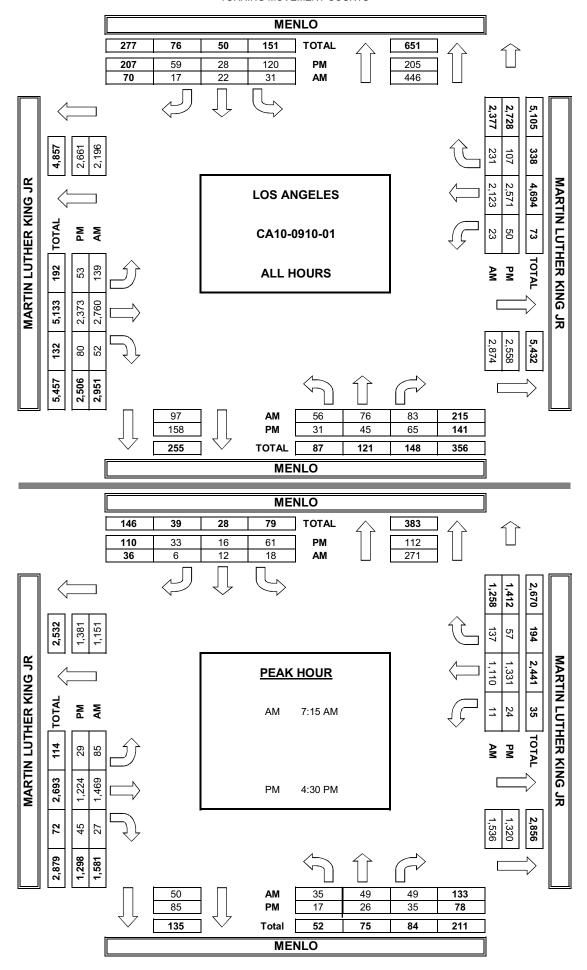
PEDE	STRIAN	+ BIKE	CROSS	INGS		
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
0	0	0	0	0		
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0	0	0	0	0		
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0	0	0	0	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		

P	EDESTR	IAN CR	OSSING	S		
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	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		

NS SS ES WS 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 0 0 0 0 0  0 0 0 0 0 0  0 0 0 0 0 0	BI	CYCL	E CRO	OSSI	NGS
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					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         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           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         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

## **PACIFIC TRAFFIC DATA SERVICES**

TURNING MOVEMENT COUNTS



## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

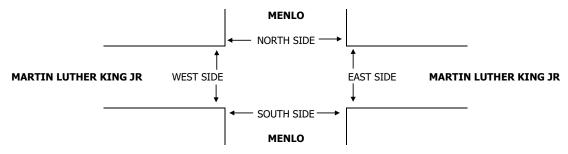
DATE:<br/>9/8/10LOCATION:<br/>NORTH & SOUTH:<br/>EAST & WEST:LOS ANGELES<br/>MENLO<br/>MENLO<br/>MARTIN LUTHER KING JRPROJECT #:<br/>LOCATION #:<br/>CONTROL:CA10-0910-01<br/>FAST & CONTROL:

CLASS 1:	NOTES:	AM		<b>A</b>	
PASSENGER		PM		N	
VEHICLES		MD	<b>⋖</b> W	•	E►
		OTHER		S	
		OTHER		▼	

											OTHER		•						
		NO	ORTHBOU MENLO	ND	SC	UTHBOU MENLO	ND		ASTBOUN			/ESTBOU				U	-TUR	NS	
	LANES:	NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL	NB	SB	EB	WB	TTL
	7:00 AM	5	7	12	1	1	2	13	308	5	5	267	19	645					0
	7:15 AM	13	16	19	4	4	2	25	342	4	3	273	35	740					0
	7:30 AM	7	15	12	6	2	0	22	378	8	3	264	41	758					0
	7:45 AM	11	13	9	4	3	1	19	371	7	3	285	36	762					0
	8:00 AM	2	4	8	4	3	3	19	340	8	1	235	24	651					0
	8:15 AM	7	9	10	5	4	2	16	339	7	2	235	29	665					0
	8:30 AM	4	5	4	2	2	3	12	289	5	3	220	24	573					0
Σ	8:45 AM	5	6	7	4	3	3	12	306	7	2	238	21	614					0
⋖	VOLUMES	54	75	81	30	22	16	138	2,673	51	22	2,017	229	5,408	0	0	0	0	0
	APPROACH %	26%	36%	39%	44%	32%	24%	5%	93%	2%	1%	89%	10%						
	APP/DEPART	210	/	442	68	/	95	2,862	/	2,784	2,268	/	2,087	0					
	BEGIN PEAK HR		7:15 AM																
	VOLUMES	33	48	48	18	12	6	85	1,431	27	10	1,057	136	2,911					
	APPROACH %	26%	37%	37%	50%	33%	17%	6%	93%	2%	1%	88%	11%						
	PEAK HR FACTOR		0.672			0.900			0.945			0.928		0.955					
	APP/DEPART	129		269	36	/	49	1,543	/	1,497	1,203	/	1,096	0					
	4:00 PM	3	2	8	14	2	6	5	244	5	4	302	15	610					0
	4:15 PM	2	5	9	11	2	6	4	261	9	6	304	8	627					0
	4:30 PM	4	7	9	19	3	7	8	296	10	4	336	11	714					0
	4:45 PM	3	6	7	16	4	8	5	279	11	5	326	17	687					0
	5:00 PM	6	8	11	15	4	9	7	298	13	7	321	15	714					0
	5:15 PM	4	5	8	11	5	9	9	305	11	8	311	12	698					0
	5:30 PM	5	6	5	15	5	8	9	314	8	8	309	14	706					0
Μ	5:45 PM	4	6	8	12	3	6	6	290	12	6	293	12	658				oxdot	0
1-	V 0 2 0 1 1 2 0	31	45	65	113	28	59	53	2,287	79	48	2,502	104	5,414	0	0	0	0	0
	APPROACH %	22%	32%	46%	57%	14%	30%	2%	95%	3%	2%	94%	4%						
	APP/DEPART	141	/	202	200	/	155	2,419	/	2,465	2,654	/	2,592	0					
	BEGIN PEAK HR		4:30 PM		١				=-										
	VOLUMES	17	26	35	61	16	33	29	1,178	45	24	1,294	55	2,813					
	APPROACH %	22%	33%	45%	55%	15%	30%	2%	94%	4%	2%	94%	4%						

0.963

1,274



0.948

85

	7:00 AM
	7:15 AM
	7:30 AM
	7:45 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
Σ	5:00 PM
_	5:15 PM
	5:30 PM
	5:45 PM
	TOTAL

PEAK HR FACTOR

APP/DEPART

0.780

110

110

F	PEDESTRIAN CROSSINGS										
N SIDE	S SIDE	E SIDE	W SIDE	TOTAL							
14	19	0	0	33							
11	6	2	3	22							
14	7	1	0	22							
4	7	3	0	14							
9	4	2	0	15							
4	10	2	4	20							
6	10	0	2	18							
9	8	4	4	25							
71	71	14	13	169							
6	4	3	5	18							
7	16	4	12	39							
12	15	11	8	46							
6	18	2	5	31							
4	17	5	8	34							
3	10	3	5	21							
4	18	6	1	29							
4	12	7	6	29							
46	110	41	50	247							

	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						
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						

0.985

0

0.978