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North/South Harvard Blvd East/West Wilshire Blvd Day: Monday Date: March 12, 2012 Weather: **SUNNY** 7-10AM 3-6PM Hours: Conducted By: Pacific Traffic Data Services School Day: YES District: I/S CODE N/B S/B E/B W/B **DUAL-**WHEELED 19 12 66 45 BIKES 14 14 76 121 BUSES 128 1 142 N/B TIME S/B TIME E/B TIME W/B TIME AM PK 15 MIN 59 7.30 107 7.45 384 8.15 344 7.30 PM PK 15 MIN 17.45 75 15.00 374 17.45 380 17.30 AM PK HOUR 207 7.30 300 7.30 1392 7.45 1286 7.30 PM PK HOUR 342 17.00 266 1364 17.00 1313 17.00 15.00 NORTHBOUND Approach SOUTHBOUND Approach TOTAL XING S/L XING N/L Total Total N-S Ped Hours Th Rt Hours Th Rt Sch Sch Ped 7-8 134 16 7-8 55 133 71 431 80 16 129 40 8-9 8-9 28 141 27 163 122 10 104 10 28 197 43 233 430 9-10 9-10 49 168 98 15 116 31 162 40 131 8 1 64 574 15-16 25 219 308 15-16 30 171 65 285 98 169 44 276 30 16-17 39 210 493 16-17 196 57 283 136 35 72 102 18 17-18 30 252 60 342 17-18 23 175 39 237 579 247 28 142 16 TOTAL150 1058 256 TOTAL 214 909 302 1425 1464 2889 1178 232 744 129 TOTAL XING W/L XING E/L WESTBOUND Approach

EASTBOUND	Approach
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Hours	Lt	Th	Rt	Total
7-8	23	894	12	929
8-9	66	1274	39	1379
9-10	22	1015	57	1094
15-16	40	1047	53	1140
16-17	35	1170	27	1232
17-18	47	1278	39	1364
		•		
TOTAL	233	6678	227	7138

Hours	Lt	Th	Rt	Total
7-8	27	1109	33	1169
8-9	47	1188	22	1257
9-10	55	989	37	1081
15-16	72	953	37	1062
16-17	61	1088	30	1179
17-18	58	1219	36	1313
TOTAL	320	6546	195	7061

TOTAL	24111	3 VV/L		211110	
E-W	Ped	d Sc	h	Ped	Sch
2098	69	9 5	6	36	20
2636	30	)	4	13	0
2175	27	7	5	35	0
2202	95	5 7	4	55	32
2411	38	3 1	2	28	12
2677	42	2 2	4	26	6
14199	301	1 17	5	193	70

## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

SC0168

**SIGNAL** 

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DATE:<br/>3/12/13LOCATION:<br/>NORTH & SOUTH:<br/>EAST & WEST:Los Angeles<br/>Harvard<br/>WilshirePROJECT #:<br/>LOCATION #:<br/>CONTROL:

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	•	NIC	ORTHBOU	JD.	CC	I ITUDO! !	MD	F	ASTBOUN	ID	1.4	/ESTBOUI	VID.	
		INC		עוי	SC	UTHBOU	טא			ND	Į v\		עוי	
		NL	Harvard NT	NR	SL	Harvard ST	SR	EL	Wilshire	ER	WL	Wilshire WT	WR	TOTAL
	LANES:	O O	1	0 0	0 0	1	0 0	1	3	0 0	1 1	3	0	TOTAL
								ı	1		ı	:		410
	7:00 AM	4	17	3	4	16	8	5	125	0	8	221	7	418
	7:15 AM	5	30	5	13	19	15	5	209	1	5	258	5	570 720
	7:30 AM	9	47	3	14	46	17	7	229	4	11	326	7	720
	7:45 AM	4	40	5	24	52	31	6	331	7	3	304	14	821
	8:00 AM	7	32	10	9	45	13	6	354	3	8	298	9	794
	8:15 AM	6	40	4	3	39	7	43	330	11	12	292	2	789
	8:30 AM	5	33	11	7	43	12	11	279	11	16	304	4	736
	8:45 AM	10	36	3	8	36	11	6	311	14	11	294	7	747
	9:00 AM	3	26	7	11	32	14	6	281	12	19	271	12	694
AM	9:15 AM	5	34	6	8	29	14	4	251	19	11	244	10	635
Ø	9:30 AM	1	20	10	11	30	8	5	238	15	10	256	6	610
	9:45 AM	6	36	8	10	40	13	7	245	11	15	218	9	618
	VOLUMES	65	391	75	122	427	163	111	3,183	108	129	3,286	92	8,152
	APPROACH %	12%	74%	14%	17%	60%	23%	3%	94%	3%	4%	94%	3%	_
	APP/DEPART	531		594	712	/	664	3,402	/	3,380	3,507	/	3,514	0
	BEGIN PEAK HR		7:45 AM											
	VOLUMES	22	145	30	43	179	63	66	1,294	32	39	1,198	29	3,140
	Approach %	11%	74%	15%	15%	63%	22%	5%	93%	2%	3%	95%	2%	
	PEAK HR FACTOR		0.985			0.666			0.906			0.977		0.956
	APP/DEPART	197		240	285	/	250	1,392	/	1,367	1,266	/	1,283	0
	03:00 PM	6	61	17	7	49	19	5	259	13	26	216	7	685
	3:15 PM	5	59	13	7	42	21	8	282	10	17	257	9	730
	3:30 PM	6	46	15	9	46	18	16	258	17	20	226	13	690
	3:45 PM	8	53	19	7	34	7	11	248	13	9	254	8	671
	4:00 PM	7	48	19	12	35	10	11	267	6	10	286	5	716
	4:15 PM	5	38	14	5	34	8	10	276	9	18	233	7	657
	4:30 PM	10	60	13	11	34	5	2	312	8	21	274	13	763
	4:45 PM	8	50	11	11	33	12	12	315	4	12	295	5	768
	5:00 PM	8	64	16	3	46	8	7	303	13	8	263	6	745
ΡM	5:15 PM	8	59	16	6	46	9	13	316	7	14	301	12	807
Ь	5:30 PM	6	59	15	6	43	13	10	315	6	15	356	9	853
	5:45 PM	8	70	13	8	40	9	17	344	13	21	299	9	851
	VOLUMES	85	667	181	92	482	139	122	3,495	119	191	3,260	103	8,936
	APPROACH %	9%	71%	19%	13%	68%	19%	3%	94%	3%	5%	92%	3%	
	APP/DEPART	933		892	713	/	792	3,736	_/	3,768	3,554	/	3,484	0
	BEGIN PEAK HR		5:00 PM											
	VOLUMES	30	252	60	23	175	39	47	1,278	39	58	1,219	36	3,256
	APPROACH %	9%	74%	18%	10%	74%	16%	3%	, 94%	3%	4%	93%	3%	
	PEAK HR FACTOR		0.940			0.956			0.912			0.864		0.954
	APP/DEPART	342	1	335	237	/	272	1,364	/	1,361	1,313	/	1,288	0

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire

SOUTH SIDE

Harvard

## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE:LOCATION:Los AngelesPROJECT #:SC01683/12/13NORTH & SOUTH:HarvardLOCATION #:3TUESDAYEAST & WEST:WilshireCONTROL:SIGNAL

CLASS 1:
NOTES:

PASSENGER VEHICLES
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		NC	ORTHBOUI	ND	SC	UTHBOU	ND	E	ASTBOUN	ND	W	/ESTBOUI	VD	
		NII	Harvard	ND	CI	Harvard	CD		Wilshire	- FD	\A/I	Wilshire	WD	TOTAL
	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
	7:00 AM	4	17	2	4	16	8	5	110	0	8	216	7	397
	7:15 AM	5	30	5	13	19	15	5	194	1	5	253	5	550
	7:30 AM	9	47	3	14	45	17	7	222	3	11	324	7	709
	7:45 AM	4	40	5	24	52	31	6	317	7	3	300	14	803
	8:00 AM	7	31	10	9	45	12	6	344	1	8	293	9	775
	8:15 AM	6	39	4	3	39	7	43	320	11	12	283	2	769
	8:30 AM	5	33	10	7	42	12	10	271	11	16	299	4	720
	8:45 AM	10	36	3	8	36	11	6	303	14	10	285	6	728
	9:00 AM	3	26	6	11	32	14	6	267	12	19	266	12	674
_	9:15 AM	5	34	6	8	28	14	4	242	19	11	241	10	622
AM	9:30 AM	1	20	9	11	29	8	5	231	15	10	250	6	595
	9:45 AM	6	36	8	10	40	13	7	234	11	15	209	9	598
	VOLUMES	65	389	71	122	423	162	110	3,055	105	128	3,219	91	7,940
	APPROACH %	12%	74%	14%	17%	60%	23%	3%	93%	3%	4%	94%	3%	1,2 12
	APP/DEPART	525	1	590	707	1	656	3,270	1	3,248	3,438	1	3,446	0
	BEGIN PEAK HR		7:45 AM					-,		-7-10			7	
	VOLUMES	22	143	29	43	178	62	65	1,252	30	39	1,175	29	3,067
	APPROACH %	11%	74%	15%	15%	63%	22%	5%	93%	2%	3%	95%	2%	2,000
	PEAK HR FACTOR		0.990			0.661			0.900			0.974		0.955
	APP/DEPART	194	1	237	283	1	247	1,347	/	1,324	1,243	1	1,259	0
	03:00 PM	6	61	17	7	48	19	5	251	12	26	208	7	667
	3:15 PM	4	58	13	7	40	21	8	275	8	17	249	9	709
	3:30 PM	6	45	14	9	45	18	16	252	17	20	219	13	674
	3:45 PM	8	53	17	7	32	7	11	239	13	9	247	8	651
	4:00 PM	7	46	19	12	35	10	11	261	6	10	279	4	700
	4:15 PM	5	38	13	5	33	8	10	271	9	18	221	7	638
	4:30 PM	10	60	13	11	34	5	2	307	8	21	264	13	748
	4:45 PM	8	50	11	11	33	12	12	308	3	12	284	5	749
	5:00 PM	7	62	16	3	46	8	7	298	13	8	255	5	728
Σ	5:15 PM	8	59	15	6	45	9	13	313	7	14	293	12	794
	5:30 PM	6	59	15	6	43	13	10	310	6	15	346	9	838
	5:45 PM	8	70	13	8	40	9	17	339	12	21	293	9	839
	VOLUMES	83	661	176	92	474	139	122	3,424	114	191	3,158	101	8,735
	APPROACH %	9%	72%	19%	13%	67%	20%	3%	94%	3%	6%	92%	3%	,
	APP/DEPART	920	/	884	705	/	779	3,660	/	3,692	3,450	/	3,380	0
	BEGIN PEAK HR		5:00 PM											
	VOLUMES	29	250	59	23	174	39	47	1,260	38	58	1,187	35	3,199
	APPROACH %	9%	74%	17%	10%	74%	17%	3%	94%	3%	5%	93%	3%	
	PEAK HR FACTOR		0.929			0.952			0.914			0.865		0.953

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire

SOUTH SIDE

Harvard

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	ORTH SIDE		
	JKTH SIDE		

100%

0.625

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0%

86%

0.583

14%

0%

83%

0.750

17%

0.688

25%

75%

0.500

0%

0%

APPROACH %

APP/DEPART

PEAK HR FACTOR

WEST SIDE Wilshire EAST SIDE Wilshire **SOUTH SIDE** Harvard

INTERSECTION TURNING MOVEMENT COUNTS PREPARED BY: PACIFIC TRAFFIC DATA SERVICES DATE: LOCATION: Los Angeles PROJECT #: SC0168 3/12/13 NORTH & SOUTH: Harvard LOCATION #: TUESDAY EAST & WEST: Wilshire CONTROL: **SIGNAL** CLASS 3: **NOTES:** 3-AXLE Ν **TRUCKS ⋖** W E► S NORTHBOUND SOUTHBOUND **EASTBOUND** WESTBOUND Wilshire Wilshire Harvard Harvard NL SL EL ER WL TOTAL NT NR ST SR ΕT WT WR LANES: 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 Σ 9:30 AM 9:45 AM Ō VOLUMES 0% 67% 0% 50% 50% 0% 90% 10% 14% 71% 14% APPROACH % 33% APP/DEPART BEGIN PEAK HR 8:45 AM **VOLUMES** 0% APPROACH % 0% 0% 100% 0% 0% 100% 20% 20% 100% 0% 60% 0.917 PEAK HR FACTOR 0.250 0.250 0.500 0.417 APP/DEPART 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 **VOLUMES** APPROACH % 20% 20% 60% 0% 0% 0% 0% 50% 50% 0% 100% 0% APP/DEPART BEGIN PEAK HR 3:00 PM

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire

0%

0.000

0%

0%

25%

0.500

75%

**VOLUMES** 

APPROACH %

APP/DEPART

PEAK HR FACTOR

SOUTH SIDE

Harvard

0%

50%

0.500

50%

0%

0%

0.000

0%

0.667

0%

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire

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APPROACH %

APP/DEPART

PEAK HR FACTOR

0%

SOUTH SIDE LAST SIDE WISHING

Harvard

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APP/DEPART

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire
		SOUTH SIDE		
		Harvard		

## **INTERSECTION TURNING MOVEMENT COUNTS**

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

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DATE: LOCATION: Los Angeles PROJECT #: SC0168 3/12/13 Harvard NORTH & SOUTH: LOCATION #: 3 **TUESDAY** EAST & WEST: Wilshire CONTROL: **SIGNAL** CLASS 6: NOTES: BUS Ν **⋖**W S

		Ni	NORTHBOUND SOUTHBOUND EASTBOUND			D	WESTBOUND							
		INV		ND			ND					D		
		NL	Harvard NT	NR	SL	Harvard ST	SR	EL	Wilshire ET	ER	WL	Wilshire WT	WR	TOTAL
	LANES:	0	1	0	0	1	0	1	3	0	1	3	0	TOTAL
									•					1.0
	7:00 AM 7:15 AM	0	0	0	0	0	0	0	12 10	0	0	5	0	16 15
	7:30 AM	0	0	0	0	1	0	0	7	0	0	1	0	9
	7:45 AM	0	0		0			0	10		0	4	0	14
	8:00 AM	0	0	0	0	0	0	0	7	0 1	0	3	0	11
		0	0	0	0	0	0	0	8	0	0	6		
	8:15 AM					_			1				0	14
	8:30 AM	0	0	0	0	0	0	0	4	0	0	4	0	8
	8:45 AM	0	0	0	0	0	0	0	5 9	0	0	3	0	8 13
	9:00 AM	0	0	0	0	0	0		1	0	0	4	0	
AΜ	9:15 AM	0	0	0	0	0	0	0	6	0	0	2	0	8
1	9:30 AM	0	0	0	0	0	0	0	7	0	0	4	0	8
	9:45 AM	0	0	0	0	0	0	0	' '	0	0	3	0	10
	VOLUMES	0	0	0	0	1	0	0	89	1	0	43	0	134
	APPROACH %	0%	0%	0%	0%	100%	0%	0%	99%	1%	0%	100%	0%	0
	APP/DEPART	0	7.00 AM	0	1	/	2	90	/	89	43	/	43	0
	BEGIN PEAK HR	•	7:00 AM	0	0		•		20	0	_	4.4	0	<b>5</b> 4
	VOLUMES	0	0	0	0	1	0	0	39	0	0	14	0	54
	APPROACH %	0%	0%	0%	0%	100%	0%	0%	100%	0%	0%	100%	0%	0.044
	PEAK HR FACTOR	_	0.000		-	0.250		20	0.813	20	1.4	0.700	1.4	0.844
	APP/DEPART	0	/	0	1	/	1	39	1	39	14	/	14	0
	3:00 PM	0	0	0	0	0	0	0	6	0	0	6	0	12
	3:15 PM	0	0	0	0	0	0	0	4	0	0	6	0	10
	3:30 PM	0	0	0	0	0	0	0	5	0	0	5	0	10
	3:45 PM	0	0	0	0	0	0	0	6	0	0	7	0	13
	4:00 PM	0	0	0	0	0	0	0	5	0	0	6	0	11
	4:15 PM	0	0	0	0	0	0	0	5	0	0	10	0	15
	4:30 PM	0	0	0	0	0	0	0	5	0	0	9	0	14
	4:45 PM	0	0	0	0	0	0	0	3	0	0	9	0	12
	5:00 PM	0	0	0	0	0	0	0	4	0	0	6	0	10
Σ	5:15 PM	0	0	0	0	0	0	0	3	0	0	6	0	9
Г"	5:30 PM	0	0	0	0	0	0	0	5	0	0	10	0	15
	5:45 PM	0	0	0	0	0	0	0	1	0	0	5	0	6
	VOLUMES	0	0	0	0	0	0	0	52	0	0	85	0	137
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	APP/DEPART	0		0	0	/	0	52	/	52	85		85	0
	BEGIN PEAK HR	_	3:45 PM			•	•		24	0		22	0	F2
	VOLUMES	0	0	0	0	0	0	0	21	0	0	32	0	53
	APPROACH %	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	100%	0%	
	PEAK HR FACTOR		0.000			0.000			0.875			0.800		0.883
	APP/DEPART	0		0	0		0	21		21	32		32	0

		Harvard		
		NORTH SIDE		
Wilshire	WEST SIDE		EAST SIDE	Wilshire
		SOUTH SIDE		
		Harvard		