

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA12_5162_026

Day: WEDNESDAY

City: City of Los Angeles

Date: 5/9/2012

AM

NS/EW Streets:		Barrington Ave			Barrington Ave			Santa Monica Blvd			Santa Monica Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 2	NR 1	SL 1	ST 1	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM		25	81	21	11	36	7	8	162	6	10	161	17	545
7:15 AM		27	106	18	22	58	8	7	214	7	11	217	17	712
7:30 AM		33	126	26	29	97	15	10	285	8	12	264	42	947
7:45 AM		30	121	32	19	128	13	8	254	16	13	277	29	940
8:00 AM		29	124	23	29	117	10	5	273	19	17	305	27	978
8:15 AM		21	128	20	25	129	17	8	265	12	10	294	15	944
8:30 AM		20	137	16	32	140	11	7	277	16	15	258	19	948
8:45 AM		29	134	12	20	137	17	11	254	19	14	336	23	1006
9:00 AM		33	120	21	25	111	7	15	232	11	10	307	26	918
9:15 AM		32	133	24	26	85	15	10	256	8	13	284	23	909
9:30 AM		24	115	18	21	87	20	19	238	18	18	284	14	876
9:45 AM		31	98	17	16	90	12	11	224	14	13	274	20	820
TOTAL VOLUMES :		NL 334	NT 1423	NR 248	SL 275	ST 1215	SR 152	EL 119	ET 2934	ER 154	WL 156	WT 3261	WR 272	TOTAL 10543
APPROACH %'s :		16.66%	70.97%	12.37%	16.75%	74.00%	9.26%	3.71%	91.49%	4.80%	4.23%	88.40%	7.37%	
PEAK HR START TIME :		800 AM												TOTAL
PEAK HR VOL :		99	523	71	106	523	55	31	1069	66	56	1193	84	3876
PEAK HR FACTOR :		0.984			0.934			0.972			0.893			0.963

CONTROL : Signalized

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LANES:		NL 1	NT 2	NR 1	SL 1	ST 1	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM		25	113	27	17	117	16	23	307	38	13	241	16	953
3:15 PM		19	102	24	27	141	15	19	266	29	16	207	24	889
3:30 PM		18	90	27	32	123	11	19	235	40	20	212	20	847
3:45 PM		32	97	15	24	132	9	23	193	40	22	213	18	818
4:00 PM		24	119	15	17	126	15	21	214	38	17	203	18	827
4:15 PM		23	107	20	20	130	16	29	152	49	17	179	15	757
4:30 PM		21	121	21	14	130	6	22	195	42	17	175	18	782
4:45 PM		23	116	19	17	106	13	19	141	38	13	217	10	732
5:00 PM		24	113	18	14	135	10	18	138	44	15	181	11	721
5:15 PM		29	122	18	14	130	10	18	121	29	26	156	21	694
5:30 PM		31	117	11	14	141	13	21	101	21	25	191	18	704
5:45 PM		40	117	19	17	116	8	18	116	14	18	173	23	679
TOTAL VOLUMES :		NL 309	NT 1334	NR 234	SL 227	ST 1527	SR 142	EL 250	ET 2179	ER 422	WL 219	WT 2348	WR 212	TOTAL 9403
APPROACH %'s :		16.46%	71.07%	12.47%	11.97%	80.54%	7.49%	8.77%	76.43%	14.80%	7.88%	84.49%	7.63%	
PEAK HR START TIME :		300 PM												TOTAL
PEAK HR VOL :		94	402	93	100	513	51	84	1001	147	71	873	78	3507
PEAK HR FACTOR :		0.892			0.907			0.837			0.946			0.920

CONTROL : Signalized