

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
Department of Transportation  
(Rev Apr 92)

## STREET

North/South Motor Ave

East/West Palms Blvd

Day: Tuesday

Date: March 29 2011

Weather: Clear & Sunny

Hours: 6 - 9 AM 4 - 7 PM

School Day: Yes

District: LOS ANGELES

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-				
WHEELED	0	0	0	0
BIKES	22	12	22	24
BUSES	0	0	0	0

	<u>S/B</u>	<u>TIME</u>	<u>W/B</u>	<u>TIME</u>	<u>N/B</u>	<u>TIME</u>	<u>E/B</u>	<u>TIME</u>
AM PK 15 MIN	137	8:00	281	7:45	295	8:00	313	7:45
PM PK 15 MIN	258	5:15	318	5:15	171	5:15	345	5:30
AM PK HOUR	479	7:30	1012	7:30	1076	7:30	1059	7:30
PM PK HOUR	991	5:15	1262	5:15	670	5:15	1247	5:15

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
6-7	41	141	34	216
7-8	183	519	104	806
8-9	240	571	129	940
4-5	103	356	64	523
5-6	116	442	96	654
6-7	131	445	109	685
TOTAL	814	2474	536	3824

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
6-7	12	65	13	90
7-8	53	202	35	290
8-9	42	359	64	465
4-5	75	532	83	690
5-6	130	704	129	963
6-7	118	576	94	788
TOTAL	430	2438	418	3286

## TOTAL

N - S
306
1096
1405
1213
1617
1473
7110

## XIN S/L

Pd	Sch
6	0
72	0
44	0
42	0
23	0
19	0
206	0

## XIN N/L

Pd	Sch
8	0
44	0
40	0
24	0
13	0
17	0
146	0

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
6-7	31	173	20	224
7-8	64	675	62	801
8-9	113	824	80	1017
4-5	80	825	72	977
5-6	101	1022	99	1222
6-7	85	882	92	1059
TOTAL	474	4401	425	5300

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
6-7	22	221	20	263
7-8	59	734	44	837
8-9	89	736	58	883
4-5	100	802	38	940
5-6	86	1086	24	1196
6-7	96	1016	29	1141
TOTAL	452	4595	213	5260

## TOTAL

E - W
487
1638
1900
1917
2418
2200
10560

## XIN W/L

Pd	Sch
10	0
46	0
36	0
34	0
31	0
26	0
183	0

## XIN E/L

Pd	Sch
10	0
46	0
36	0
34	0
31	0
26	0
183	0

City Traffic Counters, LLC.  
626-256-4171

File Name : MotorPalms  
Site Code : 00000000  
Start Date : 3/29/2011  
Page No : 1

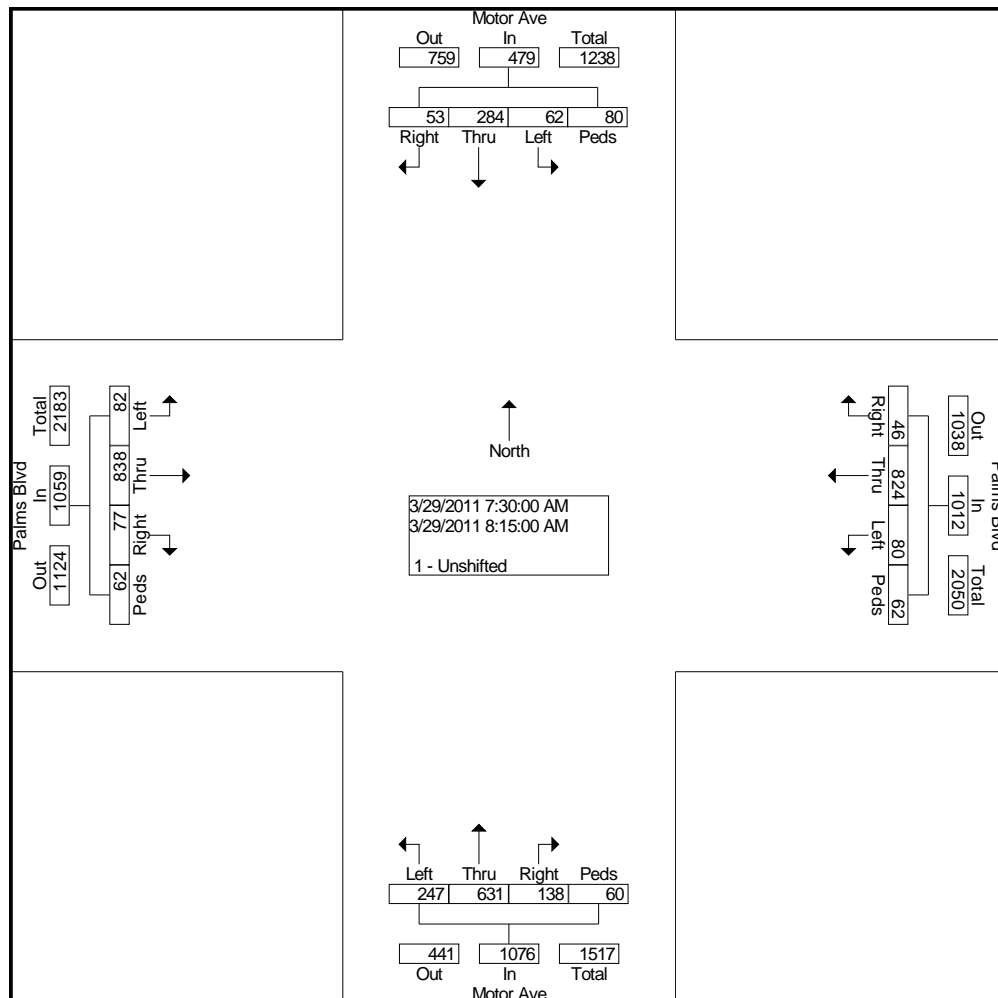
Groups Printed- 1 - Unshifted

	Motor Ave Southbound				Palms Blvd Westbound				Motor Ave Northbound				Palms Blvd Eastbound				Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
Factor	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
06:00 AM	2	7	2	0	4	23	1	1	8	12	4	2	6	24	3	1	100
06:15 AM	0	16	3	1	7	44	5	0	8	24	10	0	6	28	3	0	155
06:30 AM	4	19	2	1	5	68	8	3	19	45	10	4	8	52	7	3	258
06:45 AM	6	23	6	4	6	86	6	6	6	60	10	2	11	69	7	6	314
Total	12	65	13	6	22	221	20	10	41	141	34	8	31	173	20	10	827
07:00 AM	11	31	7	17	10	109	10	6	26	75	13	3	11	92	8	6	435
07:15 AM	6	40	7	9	12	179	9	8	31	113	22	7	14	126	19	8	610
07:30 AM	20	57	14	21	18	222	12	7	66	178	31	14	20	208	15	7	910
07:45 AM	16	74	7	25	19	224	13	25	60	153	38	20	19	249	20	25	987
Total	53	202	35	72	59	734	44	46	183	519	104	44	64	675	62	46	2942
08:00 AM	15	84	15	23	24	193	13	13	65	166	43	21	18	187	21	13	914
08:15 AM	11	69	17	11	19	185	8	17	56	134	26	5	25	194	21	17	815
08:30 AM	5	96	14	5	20	170	30	1	50	124	28	5	23	214	18	1	804
08:45 AM	11	110	18	5	26	188	7	5	69	147	32	9	47	229	20	5	928
Total	42	359	64	44	89	736	58	36	240	571	129	40	113	824	80	36	3461
04:00 PM	13	137	22	8	25	200	12	12	24	90	13	6	23	202	20	12	819
04:15 PM	26	112	15	17	26	177	5	6	28	99	17	8	17	205	19	6	783
04:30 PM	18	134	22	11	23	204	11	8	28	95	18	8	16	219	14	8	837
04:45 PM	18	149	24	6	26	221	10	8	23	72	16	2	24	199	19	8	825
Total	75	532	83	42	100	802	38	34	103	356	64	24	80	825	72	34	3264
05:00 PM	29	159	30	9	21	247	3	9	36	102	26	2	29	236	29	9	976
05:15 PM	25	195	36	2	21	284	7	6	26	115	25	5	20	252	18	6	1043
05:30 PM	30	173	35	5	18	291	3	6	29	110	19	5	30	287	22	6	1069
05:45 PM	46	177	28	7	26	264	11	10	25	115	26	1	22	247	30	10	1045
Total	130	704	129	23	86	1086	24	31	116	442	96	13	101	1022	99	31	4133
06:00 PM	32	168	25	7	22	278	11	4	40	97	27	5	25	247	21	4	1013
06:15 PM	30	163	23	3	30	244	7	11	30	120	27	5	24	219	25	11	972
06:30 PM	32	126	21	3	20	259	5	9	21	130	29	1	17	223	24	9	929
06:45 PM	24	119	25	6	24	235	6	2	40	98	26	6	19	193	22	2	847
Total	118	576	94	19	96	1016	29	26	131	445	109	17	85	882	92	26	3761
Grand Total	430	2438	418	206	452	4595	213	183	814	2474	536	146	474	4401	425	183	18388
Apprch %	12.3	69.8	12.0	5.9	8.3	84.4	3.9	3.4	20.5	62.3	13.5	3.7	8.6	80.3	7.8	3.3	
Total %	2.3	13.3	2.3	1.1	2.5	25.0	1.2	1.0	4.4	13.5	2.9	0.8	2.6	23.9	2.3	1.0	

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	Motor Ave Southbound					Palms Blvd Westbound					Motor Ave Northbound					Palms Blvd Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Intersection	07:30 AM																				
Volume	62	284	53	80	479	80	824	46	62	1012	247	631	138	60	1076	82	838	77	62	1059	3626
Percent	12.9	59.3	11.1	16.7		7.9	81.4	4.5	6.1		23.0	58.6	12.8	5.6		7.7	79.1	7.3	5.9		
07:45 Volume	16	74	7	25	122	19	224	13	25	281	60	153	38	20	271	19	249	20	25	313	987
Peak Factor																					0.918
High Int.	08:00 AM					07:45 AM					08:00 AM					07:45 AM					
Volume	15	84	15	23	137	19	224	13	25	281	65	166	43	21	295	19	249	20	25	313	
Peak Factor	0.874					0.900					0.912					0.846					



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	Motor Ave Southbound					Palms Blvd Westbound					Motor Ave Northbound					Palms Blvd Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour From 12:00 PM to 06:45 PM - Peak 1 of 1																					
Intersection	05:15 PM																				
Volume	133	713	124	21	991	87	1117	32	26	1262	120	437	97	16	670	97	1033	91	26	1247	4170
Percent	13.4	71.9	12.5	2.1		6.9	88.5	2.5	2.1		17.9	65.2	14.5	2.4		7.8	82.8	7.3	2.1		
05:30 Volume Peak Factor	30	173	35	5	243	18	291	3	6	318	29	110	19	5	163	30	287	22	6	345	1069
High Int. Volume Peak Factor	05:15 PM					05:15 PM					05:15 PM					05:30 PM					0.975
	25	195	36	2	258	21	284	7	6	318	26	115	25	5	171	30	287	22	6	345	
	0.960					0.992					0.980					0.904					

