

TRAFFIC COUNT SUMMARY

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

STREET

North/South Motor Ave

East/West Regent St

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	7	18	8	14
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	136	8:30	63	7:45	171	7:45	58	8:15
PM PK 15 MIN	220	5:15	44	5:15	162	6:00	53	5:30
AM PK HOUR	479	7:45	199	7:45	631	7:45	195	7:45
PM PK HOUR	852	5:15	136	5:15	602	5:15	192	5:15

NORTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
6-7	3	161	7	171
7-8	12	500	22	534
8-9	27	545	31	603
4-5	21	350	72	443
5-6	24	445	74	543
6-7	26	504	90	620
TOTAL	113	2505	296	2914

SOUTHBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
6-7	7	107	2	116
7-8	25	282	13	320
8-9	19	467	25	511
4-5	39	606	34	679
5-6	62	733	42	837
6-7	56	603	23	682
TOTAL	208	2798	139	3145

TOTAL

<u>N - S</u>
287
854
1114
1122
1380
1302
6059

XIN S/L

<u>Pd</u>	<u>Sch</u>
0	0
5	0
7	0
17	0
19	0
25	0
73	0

XIN N/L

<u>Pd</u>	<u>Sch</u>
1	0
6	0
11	0
20	0
21	0
20	0
79	0

EASTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
6-7	5	2	18	25
7-8	28	25	39	92
8-9	42	28	102	172
4-5	24	41	84	149
5-6	30	73	68	171
6-7	17	57	58	132
TOTAL	146	226	369	741

WESTBOUND Approach

Hours	<u>Lt</u>	<u>Th</u>	<u>Rt</u>	<u>Total</u>
6-7	8	3	22	33
7-8	49	31	81	161
8-9	54	18	75	147
4-5	46	17	50	113
5-6	46	21	35	102
6-7	35	23	36	94
TOTAL	238	113	299	650

TOTAL

<u>E - W</u>
58
253
319
262
273
226
1391

XIN W/L

<u>Pd</u>	<u>Sch</u>
6	0
11	0
15	0
47	0
31	0
32	0
142	0

XIN E/L

<u>Pd</u>	<u>Sch</u>
7	0
18	0
24	0
18	0
31	0
20	0
118	0

City Traffic Counters, LLC.
626-256-4171

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

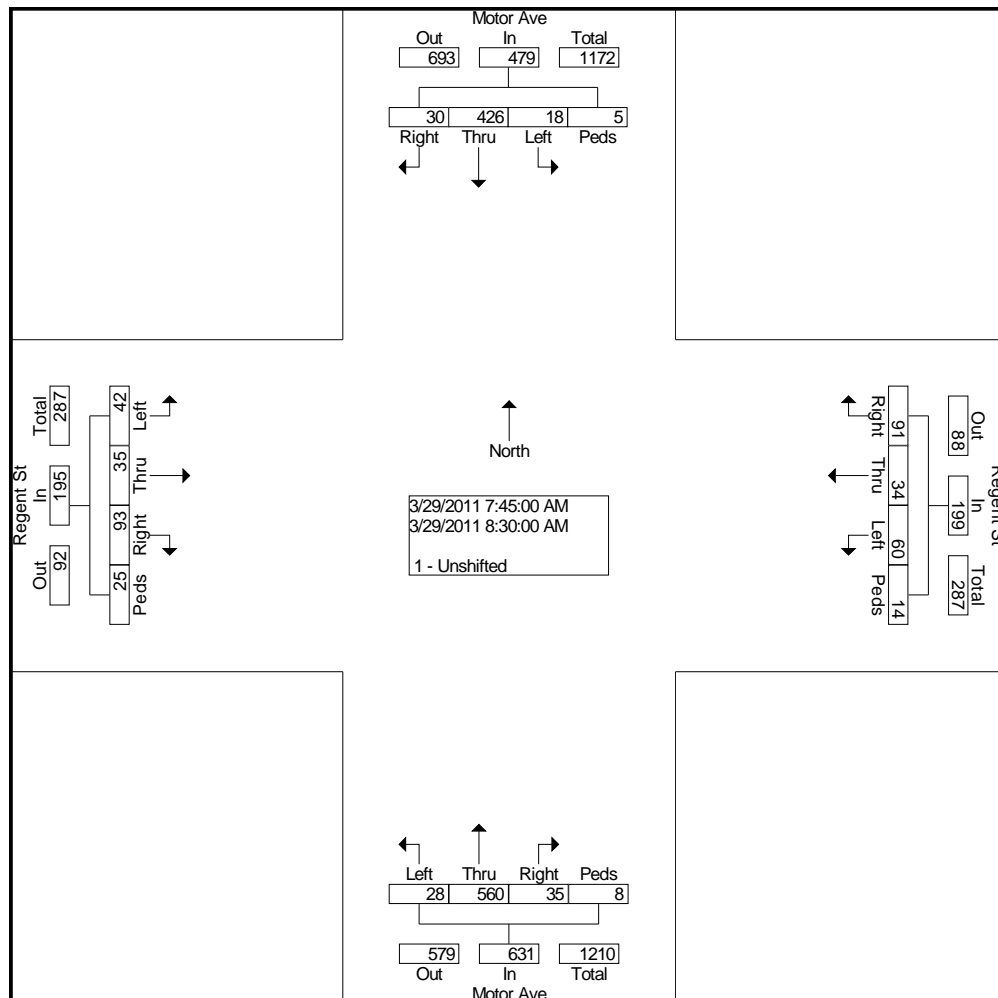
Groups Printed- 1 - Unshifted

	Motor Ave Southbound				Regent St Westbound				Motor Ave Northbound				Regent St 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	1	14	0	0	1	0	3	2	1	12	3	1	0	0	4	1	43
06:15 AM	2	30	0	0	4	2	4	0	0	32	2	0	3	0	7	3	89
06:30 AM	2	28	1	0	3	0	10	0	0	43	2	0	1	1	4	1	96
06:45 AM	2	35	1	0	0	1	5	4	2	74	0	0	1	1	3	2	131
Total	7	107	2	0	8	3	22	6	3	161	7	1	5	2	18	7	359
07:00 AM	4	38	1	0	5	1	14	2	0	83	4	0	3	0	4	1	160
07:15 AM	4	55	2	4	11	4	14	2	0	104	5	3	5	5	8	4	230
07:30 AM	10	85	1	1	18	10	24	4	3	163	2	2	10	7	15	9	364
07:45 AM	7	104	9	0	15	16	29	3	9	150	11	1	10	13	12	4	393
Total	25	282	13	5	49	31	81	11	12	500	22	6	28	25	39	18	1147
08:00 AM	6	106	7	4	19	6	29	5	4	132	8	3	11	6	19	9	374
08:15 AM	3	89	8	0	15	6	15	4	9	135	7	0	14	6	29	9	349
08:30 AM	2	127	6	1	11	6	18	2	6	143	9	4	7	10	33	3	388
08:45 AM	8	145	4	2	9	0	13	4	8	135	7	4	10	6	21	3	379
Total	19	467	25	7	54	18	75	15	27	545	31	11	42	28	102	24	1490
04:00 PM	10	140	5	6	8	7	14	12	4	81	11	5	4	6	13	3	329
04:15 PM	9	144	4	2	13	5	20	6	6	84	16	4	5	9	22	11	360
04:30 PM	9	147	5	4	10	3	13	15	5	95	25	3	5	11	26	1	377
04:45 PM	11	175	20	5	15	2	3	14	6	90	20	8	10	15	23	3	420
Total	39	606	34	17	46	17	50	47	21	350	72	20	24	41	84	18	1486
05:00 PM	8	175	11	6	14	8	5	10	8	95	16	5	10	13	18	9	411
05:15 PM	15	188	14	3	11	8	13	12	5	113	22	8	7	24	15	4	462
05:30 PM	17	189	10	3	12	3	13	8	5	118	20	6	4	18	22	9	457
05:45 PM	22	181	7	7	9	2	4	1	6	119	16	2	9	18	13	9	425
Total	62	733	42	19	46	21	35	31	24	445	74	21	30	73	68	31	1755
06:00 PM	15	170	6	5	14	5	10	11	9	120	25	8	5	15	17	3	438
06:15 PM	12	181	7	8	10	9	9	9	9	137	20	4	3	16	15	5	454
06:30 PM	12	136	7	5	8	5	7	8	7	136	27	4	5	16	14	4	401
06:45 PM	17	116	3	7	3	4	10	4	1	111	18	4	4	10	12	8	332
Total	56	603	23	25	35	23	36	32	26	504	90	20	17	57	58	20	1625
Grand Total	208	2798	139	73	238	113	299	142	113	2505	296	79	146	226	369	118	7862
Apprch %	6.5	86.9	4.3	2.3	30.1	14.3	37.8	17.9	3.8	83.7	9.9	2.6	17.0	26.3	43.0	13.7	
Total %	2.6	35.6	1.8	0.9	3.0	1.4	3.8	1.8	1.4	31.9	3.8	1.0	1.9	2.9	4.7	1.5	

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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 12:30 PM - Peak 1 of 1																					
Intersection	07:45 AM																				
Volume	18	426	30	5	479	60	34	91	14	199	28	560	35	8	631	42	35	93	25	195	1504
Percent	3.8	88.9	6.3	1.0		30.2	17.1	45.7	7.0		4.4	88.7	5.5	1.3		21.5	17.9	47.7	12.8		
07:45 Volume	7	104	9	0	120	15	16	29	3	63	9	150	11	1	171	10	13	12	4	39	393
Peak Factor																					0.957
High Int.	08:30 AM					07:45 AM					07:45 AM					08:15 AM					
Volume	2	127	6	1	136	15	16	29	3	63	9	150	11	1	171	14	6	29	9	58	
Peak Factor	0.881					0.790					0.923					0.841					



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	Motor Ave Southbound					Regent St Westbound					Motor Ave Northbound					Regent St 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 12:45 PM to 06:45 PM - Peak 1 of 1																					
Intersection	05:15 PM																				
Volume	69	728	37	18	852	46	18	40	32	136	25	470	83	24	602	25	75	67	25	192	1782
Percent	8.1	85.4	4.3	2.1		33.8	13.2	29.4	23.5		4.2	78.1	13.8	4.0		13.0	39.1	34.9	13.0		
05:15 Volume	15	188	14	3	220	11	8	13	12	44	5	113	22	8	148	7	24	15	4	50	462
Peak Factor																					0.964
High Int. Volume	05:15 PM					05:15 PM					06:00 PM					05:30 PM					
Peak Factor	15	188	14	3	220	11	8	13	12	44	9	120	25	8	162	4	18	22	9	53	
	0.968					0.773					0.929					0.906					

