

TRAFFIC COUNT SUMMARY

STREET:
North/South MOTOR AVENUE

East/West	PICO BOULEVARD
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Day:	AM	THURSDAY	Date:	MAY 29, 2008	Weather:	CLEAR
	PM	THURSDAY		MAY 29, 2008		

Hours: 7-10 AM 3-6 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	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	N/B TIME	S/B TIME	E/B TIME	W/B TIME
AM PK 15 MIN	281 9:00	20 8:30	575 8:45	414 8:45
PM PK 15 MIN	166 3:00	143 5:30	448 4:15	625 5:15
AM PK HOUR	1,094 8:30	66 8:30	2,226 8:45	1,533 8:00
PM PK HOUR	605 3:00	466 5:00	1,702 3:30	2,376 5:00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	193	0	421	614
8 - 9	212	0	788	1,000
9 - 10	178	0	768	946
3 - 4	177	3	425	605
4 - 5	173	3	379	555
5 - 6	186	2	389	577
TOTAL	1,119	8	3,170	4,297

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	6	0	19	25
8 - 9	29	0	30	59
9 - 10	32	0	34	66
3 - 4	66	4	99	169
4 - 5	95	8	135	238
5 - 6	186	8	272	466
TOTAL	414	20	589	1,023

TOTAL

N-S
639
1,059
1,012
774
793
1,043
5,320

XING S/L

[illegible]

XING N/L

[illegible]

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	101	1,077	141	1,319
8 - 9	265	1,671	158	2,094
9 - 10	335	1,522	188	2,045
3 - 4	80	1,266	283	1,629
4 - 5	61	1,352	262	1,675
5 - 6	44	1,305	228	1,577
TOTAL	886	8,193	1,260	10,339

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	181	1,179	65	1,425
8 - 9	220	1,150	163	1,533
9 - 10	172	988	219	1,379
3 - 4	365	1,137	105	1,607
4 - 5	417	1,223	73	1,713
5 - 6	538	1,775	63	2,376
TOTAL	1,893	7,452	688	10,033

TOTAL

E-W
2,744
3,627
3,424
3,236
3,388
3,953
20,372

XING W/L

[illegible]

XING E/L

[illegible]

City of Los Angeles
Department of Transportation

City of Los Angeles
N/S: Motor Avenue
E/W: W Pico Boulevard
Weather: Sunny

File Name : LAMOPIAM
Site Code : 16622163
Start Date : 5/29/2008
Page No : 1

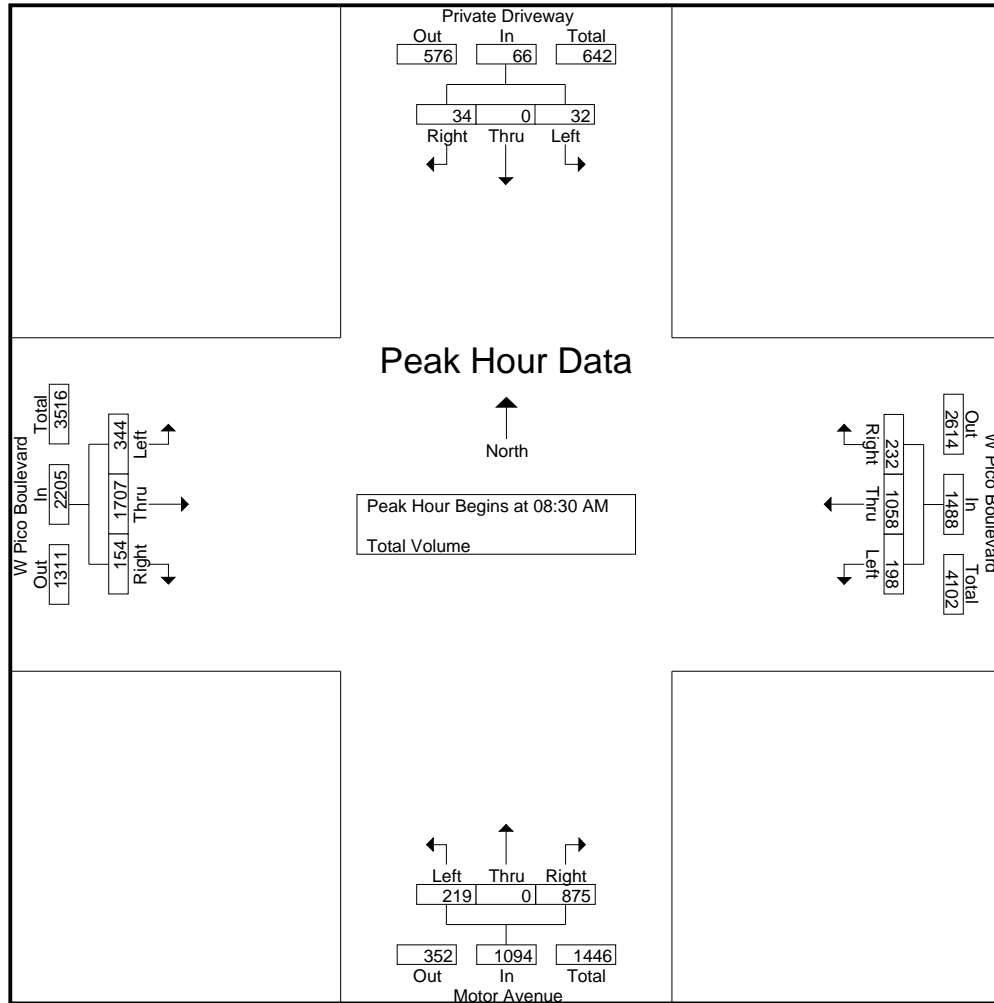
Groups Printed- Total Volume

	Private Driveway Southbound				W Pico Boulevard Westbound				Motor Avenue Northbound				W Pico Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	0	5	5	39	219	15	273	27	0	65	92	27	176	24	227	597
07:15 AM	1	0	3	4	48	289	10	347	48	0	82	130	26	217	34	277	758
07:30 AM	3	0	6	9	40	343	18	401	48	0	133	181	21	305	39	365	956
07:45 AM	2	0	5	7	54	328	22	404	70	0	141	211	27	379	44	450	1072
Total	6	0	19	25	181	1179	65	1425	193	0	421	614	101	1077	141	1319	3383
08:00 AM	5	0	6	11	53	285	26	364	50	0	163	213	55	351	37	443	1031
08:15 AM	9	0	3	12	49	259	34	342	44	0	197	241	48	473	51	572	1167
08:30 AM	8	0	12	20	54	308	51	413	56	0	214	270	83	387	34	504	1207
08:45 AM	7	0	9	16	64	298	52	414	62	0	214	276	79	460	36	575	1281
Total	29	0	30	59	220	1150	163	1533	212	0	788	1000	265	1671	158	2094	4686
09:00 AM	10	0	6	16	44	189	64	297	60	0	221	281	103	414	37	554	1148
09:15 AM	7	0	7	14	36	263	65	364	41	0	226	267	79	446	47	572	1217
09:30 AM	4	0	16	20	48	296	45	389	39	0	161	200	97	368	60	525	1134
09:45 AM	11	0	5	16	44	240	45	329	38	0	160	198	56	294	44	394	937
Total	32	0	34	66	172	988	219	1379	178	0	768	946	335	1522	188	2045	4436
Grand Total	67	0	83	150	573	3317	447	4337	583	0	1977	2560	701	4270	487	5458	12505
Apprch %	44.7	0	55.3		13.2	76.5	10.3		22.8	0	77.2		12.8	78.2	8.9		
Total %	0.5	0	0.7	1.2	4.6	26.5	3.6	34.7	4.7	0	15.8	20.5	5.6	34.1	3.9	43.6	

	Private Driveway Southbound				W Pico Boulevard Westbound				Motor Avenue Northbound				W Pico Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:30 AM																	
08:30 AM	8	0	12	20	54	308	51	413	56	0	214	270	83	387	34	504	1207
08:45 AM	7	0	9	16	64	298	52	414	62	0	214	276	79	460	36	575	1281
09:00 AM	10	0	6	16	44	189	64	297	60	0	221	281	103	414	37	554	1148
09:15 AM	7	0	7	14	36	263	65	364	41	0	226	267	79	446	47	572	1217
Total Volume	32	0	34	66	198	1058	232	1488	219	0	875	1094	344	1707	154	2205	4853
% App. Total	48.5	0	51.5		13.3	71.1	15.6		20	0	80		15.6	77.4	7		
PHF	.800	.000	.708	.825	.773	.859	.892	.899	.883	.000	.968	.973	.835	.928	.819	.959	.947

City of Los Angeles
N/S: Motor Avenue
E/W: W Pico Boulevard
Weather: Sunny

File Name : LAMOP1AM
Site Code : 16622163
Start Date : 5/29/2008
Page No : 2



Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	08:30 AM				08:00 AM				08:30 AM				08:45 AM			
+0 mins.	8	0	12	20	53	285	26	364	56	0	214	270	79	460	36	575
+15 mins.	7	0	9	16	49	259	34	342	62	0	214	276	103	414	37	554
+30 mins.	10	0	6	16	54	308	51	413	60	0	221	281	79	446	47	572
+45 mins.	7	0	7	14	64	298	52	414	41	0	226	267	97	368	60	525
Total Volume	32	0	34	66	220	1150	163	1533	219	0	875	1094	358	1688	180	2226
% App. Total	48.5	0	51.5		14.4	75	10.6		20	0	80		16.1	75.8	8.1	
PHF	.800	.000	.708	.825	.859	.933	.784	.926	.883	.000	.968	.973	.869	.917	.750	.968

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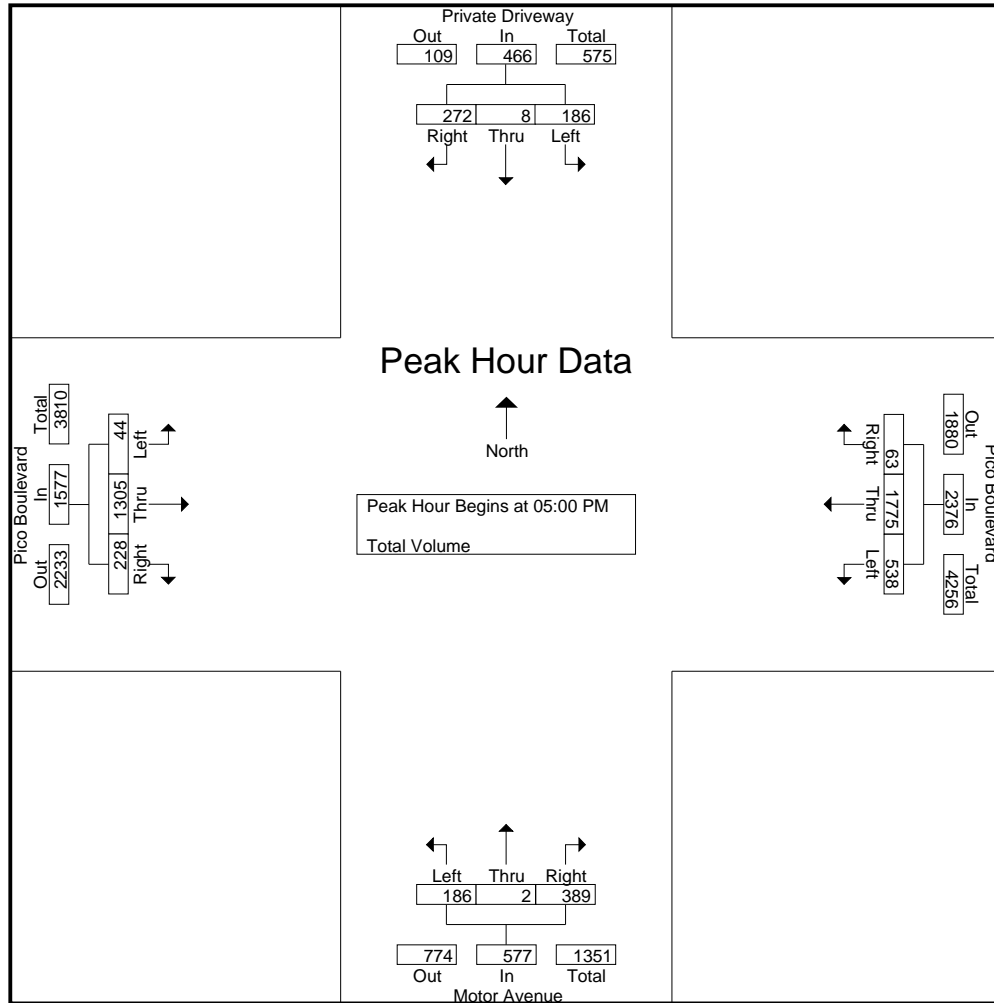
Groups Printed- Total Volume

	Private Driveway Southbound				Pico Boulevard Westbound				Motor Avenue Northbound				Pico Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
03:00 PM	16	1	32	49	92	306	16	414	42	1	123	166	26	299	64	389	1018
03:15 PM	26	1	24	51	84	252	49	385	50	0	107	157	19	324	62	405	998
03:30 PM	7	1	24	32	102	293	17	412	44	0	98	142	20	310	60	390	976
03:45 PM	17	1	19	37	87	286	23	396	41	2	97	140	15	333	97	445	1018
Total	66	4	99	169	365	1137	105	1607	177	3	425	605	80	1266	283	1629	4010
04:00 PM	22	3	41	66	106	256	14	376	46	1	109	156	17	322	80	419	1017
04:15 PM	23	1	36	60	90	283	15	388	35	0	82	117	11	383	54	448	1013
04:30 PM	27	1	26	54	115	345	11	471	49	0	92	141	17	304	50	371	1037
04:45 PM	23	3	32	58	106	339	33	478	43	2	96	141	16	343	78	437	1114
Total	95	8	135	238	417	1223	73	1713	173	3	379	555	61	1352	262	1675	4181
05:00 PM	38	2	54	94	139	401	17	557	51	1	103	155	11	320	60	391	1197
05:15 PM	37	0	56	93	146	464	15	625	43	0	89	132	11	324	49	384	1234
05:30 PM	53	3	87	143	129	444	17	590	47	0	100	147	15	344	48	407	1287
05:45 PM	58	3	75	136	124	466	14	604	45	1	97	143	7	317	71	395	1278
Total	186	8	272	466	538	1775	63	2376	186	2	389	577	44	1305	228	1577	4996
Grand Total	347	20	506	873	1320	4135	241	5696	536	8	1193	1737	185	3923	773	4881	13187
Apprch %	39.7	2.3	58		23.2	72.6	4.2		30.9	0.5	68.7		3.8	80.4	15.8		
Total %	2.6	0.2	3.8	6.6	10	31.4	1.8	43.2	4.1	0.1	9	13.2	1.4	29.7	5.9	37	

	Private Driveway Southbound				Pico Boulevard Westbound				Motor Avenue Northbound				Pico Boulevard Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	38	2	54	94	139	401	17	557	51	1	103	155	11	320	60	391	1197
05:15 PM	37	0	56	93	146	464	15	625	43	0	89	132	11	324	49	384	1234
05:30 PM	53	3	87	143	129	444	17	590	47	0	100	147	15	344	48	407	1287
05:45 PM	58	3	75	136	124	466	14	604	45	1	97	143	7	317	71	395	1278
Total Volume	186	8	272	466	538	1775	63	2376	186	2	389	577	44	1305	228	1577	4996
% App. Total	39.9	1.7	58.4		22.6	74.7	2.7		32.2	0.3	67.4		2.8	82.8	14.5		
PHF	.802	.667	.782	.815	.921	.952	.926	.950	.912	.500	.944	.931	.733	.948	.803	.969	.970

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Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM				05:00 PM				03:00 PM				03:30 PM			
+0 mins.	38	2	54	94	139	401	17	557	42	1	123	166	20	310	60	390
+15 mins.	37	0	56	93	146	464	15	625	50	0	107	157	15	333	97	445
+30 mins.	53	3	87	143	129	444	17	590	44	0	98	142	17	322	80	419
+45 mins.	58	3	75	136	124	466	14	604	41	2	97	140	11	383	54	448
Total Volume	186	8	272	466	538	1775	63	2376	177	3	425	605	63	1348	291	1702
% App. Total	39.9	1.7	58.4		22.6	74.7	2.7		29.3	0.5	70.2		3.7	79.2	17.1	
PHF	.802	.667	.782	.815	.921	.952	.926	.950	.885	.375	.864	.911	.788	.880	.750	.950