

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
Department of Transportation

STREET: North/South CENTURY PARK EAST

East/West OLYMPIC BOUELVARD

Day: AM TUESDAY Date: JUNE 3, 2008 Weather: CLEAR  
PM TUESDAY JUNE 3, 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
	<u>N/B TIME</u>	<u>S/B TIME</u>	<u>E/B TIME</u>	<u>W/B TIME</u>
AM PK 15 MIN	390 8:15	104 9:45	484 8:30	765 8:30
PM PK 15 MIN	102 3:00	425 5:15	546 5:30	673 5:30
AM PK HOUR	1,470 8:15	316 9:00	1,790 8:15	2,928 8:30
PM PK HOUR	403 3:00	1,547 5:00	2,126 5:00	2,607 5:00

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	191	591	82	864
8 - 9	405	953	104	1,462
9 - 10	337	686	111	1,134
3 - 4	81	228	94	403
4 - 5	63	185	63	311
5 - 6	81	186	110	377
TOTAL	1,158	2,829	564	4,551

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	56	68	68	192
8 - 9	97	89	90	276
9 - 10	99	108	109	316
3 - 4	304	329	286	919
4 - 5	342	421	368	1,131
5 - 6	350	678	519	1,547
TOTAL	1,248	1,693	1,440	4,381

## TOTAL

## XING S/L

## XING N/L

N-S	Ped	Sch	Ped	Sch
1,056	N/A	N/A	N/A	N/A
1,738	N/A	N/A	N/A	N/A
1,450	N/A	N/A	N/A	N/A
1,322	N/A	N/A	N/A	N/A
1,442	N/A	N/A	N/A	N/A
1,924	N/A	N/A	N/A	N/A
8,932	N/A	N/A	N/A	N/A

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	922	59	981
8 - 9	0	1,652	92	1,744
9 - 10	0	1,533	73	1,606
3 - 4	0	1,809	107	1,916
4 - 5	0	1,838	116	1,954
5 - 6	0	1,985	141	2,126
TOTAL	0	9,739	588	10,327

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	1,901	265	2,166
8 - 9	0	2,405	384	2,789
9 - 10	0	2,166	345	2,511
3 - 4	0	1,835	237	2,072
4 - 5	0	1,863	215	2,078
5 - 6	0	2,409	198	2,607
TOTAL	0	12,579	1,644	14,223

## TOTAL

## XING W/L

## XING E/L

E-W	Ped	Sch	Ped	Sch
3,147	N/A	N/A	N/A	N/A
4,533	N/A	N/A	N/A	N/A
4,117	N/A	N/A	N/A	N/A
3,988	N/A	N/A	N/A	N/A
4,032	N/A	N/A	N/A	N/A
4,733	N/A	N/A	N/A	N/A
24,550	N/A	N/A	N/A	N/A

Counts Unlimited Inc.  
25286 Jaclyn Avenue  
Moreno Valley, CA 92557  
951-485-7934

City of Los Angeles  
N/S: Century Park East  
E/W: Olympic Boulevard  
Weather: Sunny

File Name : LACPEOLAM  
Site Code : 16622166  
Start Date : 6/3/2008  
Page No : 1

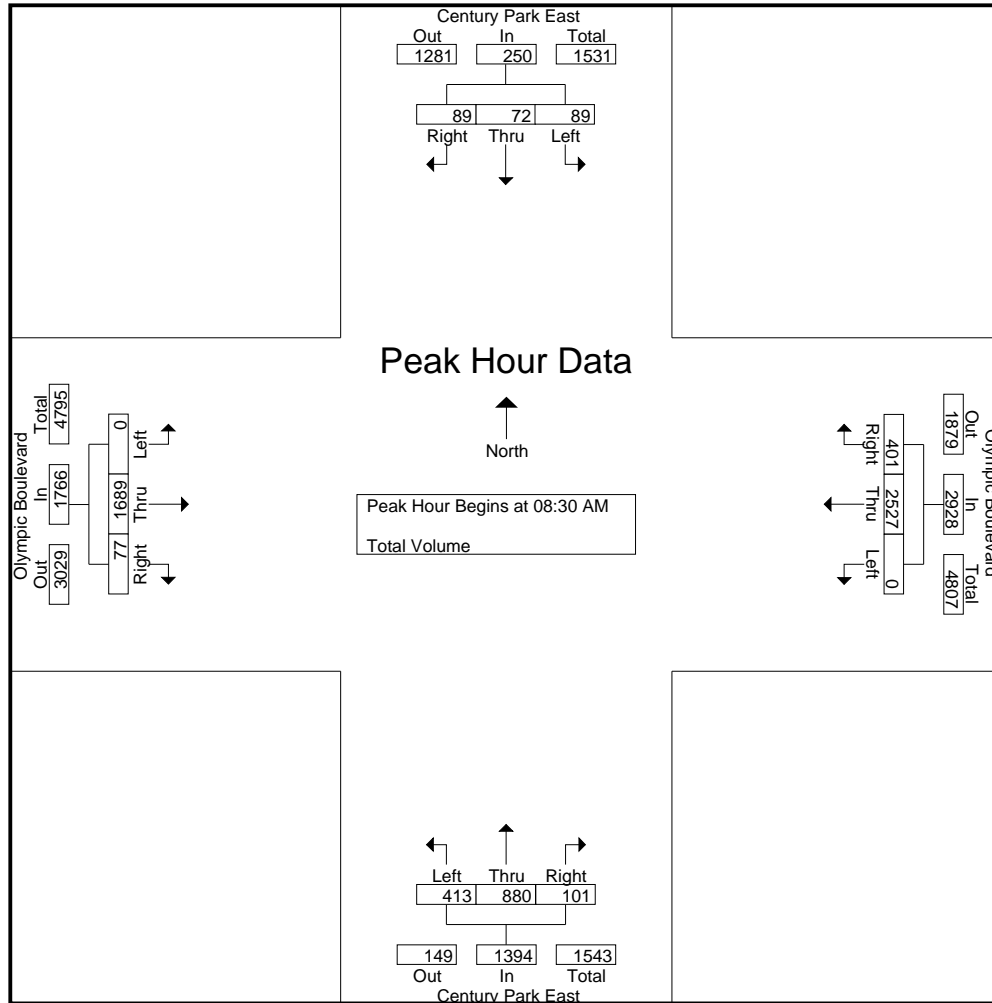
Groups Printed- Total Volume

	Century Park East Southbound				Olympic Boulevard Westbound				Century Park East Northbound				Olympic 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	12	15	19	46	0	390	44	434	37	98	12	147	0	119	8	127	754
07:15 AM	14	17	17	48	0	464	56	520	42	133	16	191	0	201	9	210	969
07:30 AM	16	12	19	47	0	486	66	552	46	167	21	234	0	265	16	281	1114
07:45 AM	14	24	13	51	0	561	99	660	66	193	33	292	0	337	26	363	1366
Total	56	68	68	192	0	1901	265	2166	191	591	82	864	0	922	59	981	4203
08:00 AM	24	21	20	65	0	625	96	721	97	208	20	325	0	380	28	408	1519
08:15 AM	27	31	26	84	0	534	91	625	97	263	30	390	0	383	21	404	1503
08:30 AM	19	17	23	59	0	665	100	765	95	241	30	366	0	460	24	484	1674
08:45 AM	27	20	21	68	0	581	97	678	116	241	24	381	0	429	19	448	1575
Total	97	89	90	276	0	2405	384	2789	405	953	104	1462	0	1652	92	1744	6271
09:00 AM	18	15	21	54	0	620	110	730	92	214	27	333	0	436	18	454	1571
09:15 AM	25	20	24	69	0	661	94	755	110	184	20	314	0	364	16	380	1518
09:30 AM	27	31	31	89	0	483	73	556	79	169	32	280	0	387	17	404	1329
09:45 AM	29	42	33	104	0	402	68	470	56	119	32	207	0	346	22	368	1149
Total	99	108	109	316	0	2166	345	2511	337	686	111	1134	0	1533	73	1606	5567
Grand Total	252	265	267	784	0	6472	994	7466	933	2230	297	3460	0	4107	224	4331	16041
Apprch %	32.1	33.8	34.1		0	86.7	13.3		27	64.5	8.6		0	94.8	5.2		
Total %	1.6	1.7	1.7	4.9	0	40.3	6.2	46.5	5.8	13.9	1.9	21.6	0	25.6	1.4	27	

	Century Park East Southbound				Olympic Boulevard Westbound				Century Park East Northbound				Olympic 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	19	17	23	59	0	<b>665</b>	100	<b>765</b>	95	<b>241</b>	<b>30</b>	366	0	<b>460</b>	<b>24</b>	<b>484</b>	<b>1674</b>
08:45 AM	<b>27</b>	<b>20</b>	21	68	0	581	97	678	<b>116</b>	241	24	<b>381</b>	0	429	19	448	1575
09:00 AM	18	15	21	54	0	620	<b>110</b>	730	92	214	27	333	0	436	18	454	1571
09:15 AM	25	20	<b>24</b>	<b>69</b>	0	661	94	755	110	184	20	314	0	364	16	380	1518
Total Volume	89	72	89	250	0	2527	401	2928	413	880	101	1394	0	1689	77	1766	6338
% App. Total	35.6	28.8	35.6		0	86.3	13.7		29.6	63.1	7.2		0	95.6	4.4		
PHF	.824	.900	.927	.906	.000	.950	.911	.957	.890	.913	.842	.915	.000	.918	.802	.912	.947

City of Los Angeles  
N/S: Century Park East  
E/W: Olympic Boulevard  
Weather: Sunny

File Name : LACPEOLAM  
Site Code : 16622166  
Start Date : 6/3/2008  
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Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	09:00 AM				08:30 AM				08:15 AM				08:15 AM			
+0 mins.	18	15	21	54	0	<b>665</b>	100	<b>765</b>	97	<b>263</b>	<b>30</b>	<b>390</b>	0	383	21	404
+15 mins.	25	20	24	69	0	581	97	678	95	241	30	366	0	<b>460</b>	<b>24</b>	<b>484</b>
+30 mins.	27	31	31	89	0	620	<b>110</b>	730	<b>116</b>	241	24	381	0	429	19	448
+45 mins.	<b>29</b>	<b>42</b>	<b>33</b>	<b>104</b>	0	661	94	755	92	214	27	333	0	436	18	454
Total Volume	99	108	109	316	0	2527	401	2928	400	959	111	1470	0	1708	82	1790
% App. Total	31.3	34.2	34.5		0	86.3	13.7		27.2	65.2	7.6		0	95.4	4.6	
PHF	.853	.643	.826	.760	.000	.950	.911	.957	.862	.912	.925	.942	.000	.928	.854	.925

City of Los Angeles  
N/S: Century Park East  
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File Name : LACPEOLPM  
Site Code : 16622166  
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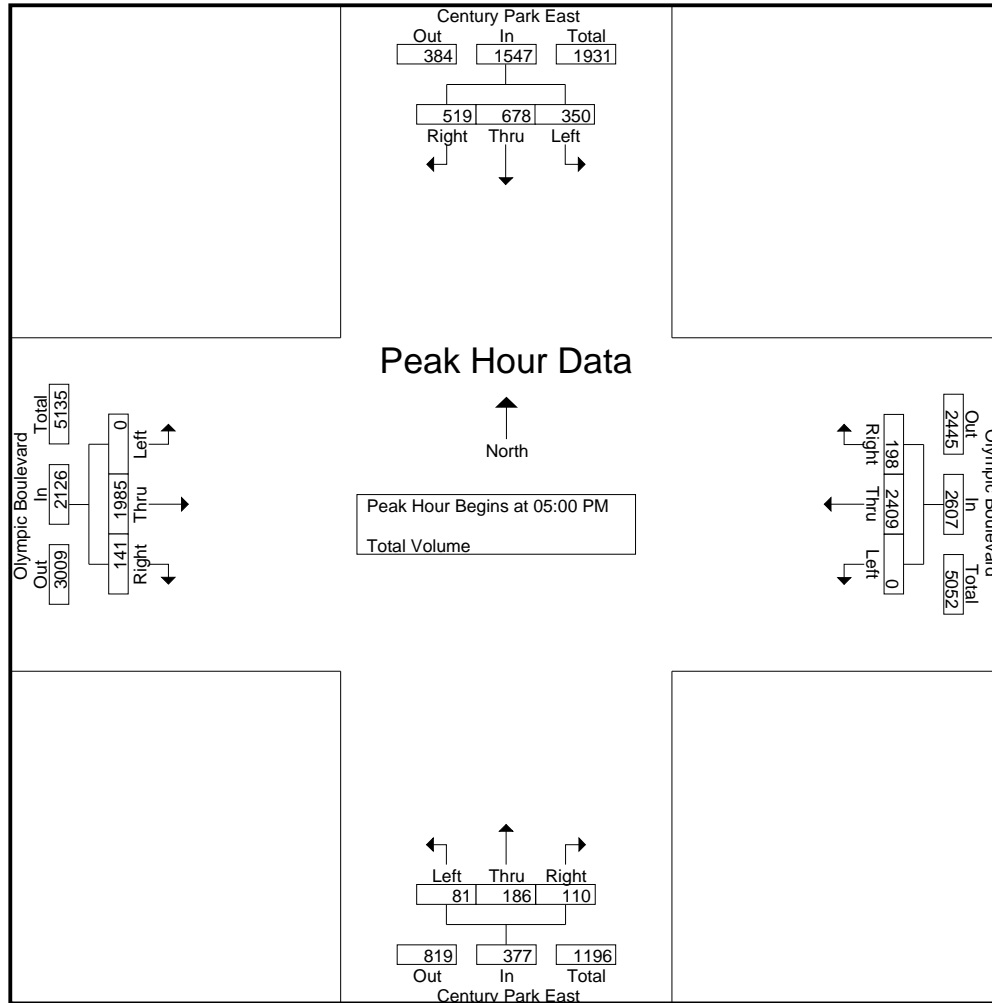
Groups Printed- Total Volume

	Century Park East Southbound				Olympic Boulevard Westbound				Century Park East Northbound				Olympic 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	71	78	85	234	0	492	75	567	22	54	26	102	0	424	17	441	1344
03:15 PM	77	92	65	234	0	436	49	485	17	59	23	99	0	422	22	444	1262
03:30 PM	73	83	74	230	0	471	53	524	25	55	22	102	0	487	37	524	1380
03:45 PM	83	76	62	221	0	436	60	496	17	60	23	100	0	476	31	507	1324
Total	304	329	286	919	0	1835	237	2072	81	228	94	403	0	1809	107	1916	5310
04:00 PM	83	92	93	268	0	452	54	506	18	58	15	91	0	423	27	450	1315
04:15 PM	86	106	76	268	0	472	50	522	9	54	20	83	0	502	26	528	1401
04:30 PM	81	109	97	287	0	504	52	556	21	35	12	68	0	452	27	479	1390
04:45 PM	92	114	102	308	0	435	59	494	15	38	16	69	0	461	36	497	1368
Total	342	421	368	1131	0	1863	215	2078	63	185	63	311	0	1838	116	1954	5474
05:00 PM	90	152	123	365	0	556	44	600	20	57	21	98	0	491	31	522	1585
05:15 PM	101	173	151	425	0	614	52	666	25	47	25	97	0	478	38	516	1704
05:30 PM	80	177	123	380	0	622	51	673	18	41	32	91	0	510	36	546	1690
05:45 PM	79	176	122	377	0	617	51	668	18	41	32	91	0	506	36	542	1678
Total	350	678	519	1547	0	2409	198	2607	81	186	110	377	0	1985	141	2126	6657
Grand Total	996	1428	1173	3597	0	6107	650	6757	225	599	267	1091	0	5632	364	5996	17441
Apprch %	27.7	39.7	32.6		0	90.4	9.6		20.6	54.9	24.5		0	93.9	6.1		
Total %	5.7	8.2	6.7	20.6	0	35	3.7	38.7	1.3	3.4	1.5	6.3	0	32.3	2.1	34.4	

	Century Park East Southbound				Olympic Boulevard Westbound				Century Park East Northbound				Olympic 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	90	152	123	365	0	556	44	600	20	<b>57</b>	21	<b>98</b>	0	491	31	522	1585
05:15 PM	<b>101</b>	173	<b>151</b>	<b>425</b>	0	614	<b>52</b>	666	<b>25</b>	47	25	97	0	478	<b>38</b>	516	<b>1704</b>
05:30 PM	80	<b>177</b>	123	380	0	<b>622</b>	51	<b>673</b>	18	41	<b>32</b>	91	0	<b>510</b>	36	<b>546</b>	1690
05:45 PM	79	176	122	377	0	617	51	668	18	41	32	91	0	506	36	542	1678
Total Volume	350	678	519	1547	0	2409	198	2607	81	186	110	377	0	1985	141	2126	6657
% App. Total	22.6	43.8	33.5		0	92.4	7.6		21.5	49.3	29.2		0	93.4	6.6		
PHF	.866	.958	.859	.910	.000	.968	.952	.968	.810	.816	.859	.962	.000	.973	.928	.973	.977

City of Los Angeles  
N/S: Century Park East  
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Weather: Sunny

File Name : LACPEOLPM  
Site Code : 16622166  
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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				05:00 PM			
+0 mins.	90	152	123	365	0	556	44	600	22	54	<b>26</b>	<b>102</b>	0	491	31	522
+15 mins.	<b>101</b>	173	<b>151</b>	<b>425</b>	0	614	<b>52</b>	666	17	59	23	99	0	478	<b>38</b>	516
+30 mins.	80	<b>177</b>	123	380	0	<b>622</b>	51	<b>673</b>	<b>25</b>	55	22	102	0	<b>510</b>	36	<b>546</b>
+45 mins.	79	176	122	377	0	617	51	668	17	<b>60</b>	23	100	0	506	36	542
Total Volume	350	678	519	1547	0	2409	198	2607	81	228	94	403	0	1985	141	2126
% App. Total	22.6	43.8	33.5		0	92.4	7.6		20.1	56.6	23.3		0	93.4	6.6	
PHF	.866	.958	.859	.910	.000	.968	.952	.968	.810	.950	.904	.988	.000	.973	.928	.973