

## TRAFFIC COUNT SUMMARY

**STREET:**  
North/South

## CENTURY PARK WEST

## East/West

## CONSTELLATION BOULEVARD

Day: AM  
PM

THURSDAY  
WEDNESDAY  
7-10 AM 3-6 PM

Date: MAY 29, 2008  
MAY 28, 2008

**Weather:** CLEAR

**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	202 8:45	160 8:45	0 7:00	58 9:15
PM PK 15 MIN	90 5:00	95 5:45	0 3:00	257 5:30
AM PK HOUR	734 8:15	577 8:15	0 7:00	183 9:00
PM PK HOUR	304 3:15	318 3:00	0 3:00	938 5:00

### NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	136	228	364
8 - 9	0	203	465	668
9 - 10	0	195	379	574
3 - 4	0	206	97	303
4 - 5	0	157	121	278
5 - 6	0	209	94	303
<b>TOTAL</b>	0	1,106	1,384	2,490

### SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	224	95	0	319
8 - 9	370	158	0	528
9 - 10	341	138	0	479
3 - 4	137	181	0	318
4 - 5	95	186	0	281
5 - 6	98	209	0	307
<b>TOTAL</b>	<b>1,265</b>	<b>967</b>	<b>0</b>	<b>2,232</b>

## TOTAL

N-S
683
1,196
1,053
621
559
610
4,722

**XING S/L**

[illegible]

**XING N/L**

[illegible]

### EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	0	0	0	0
8 - 9	0	0	0	0
9 - 10	0	0	0	0
3 - 4	0	0	0	0
4 - 5	0	0	0	0
5 - 6	0	0	0	0
<b>TOTAL</b>	0	0	0	0

### WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	40	0	52	92
8 - 9	61	0	80	141
9 - 10	81	0	102	183
3 - 4	259	0	276	535
4 - 5	333	0	296	629
5 - 6	576	0	362	938
TOTAL	1,350	0	1,168	2,518

## TOTAL

E-W
92
141
183
535
629
938
2,518

**XING W/L**

[illegible]

**XING E/L**

[illegible]

City of Los Angeles  
N/S: Century Park West  
E/W: Constellation Boulevard  
Weather: Sunny

File Name : LACPCOAM0529  
Site Code : 16622116  
Start Date : 5/29/2008  
Page No : 1

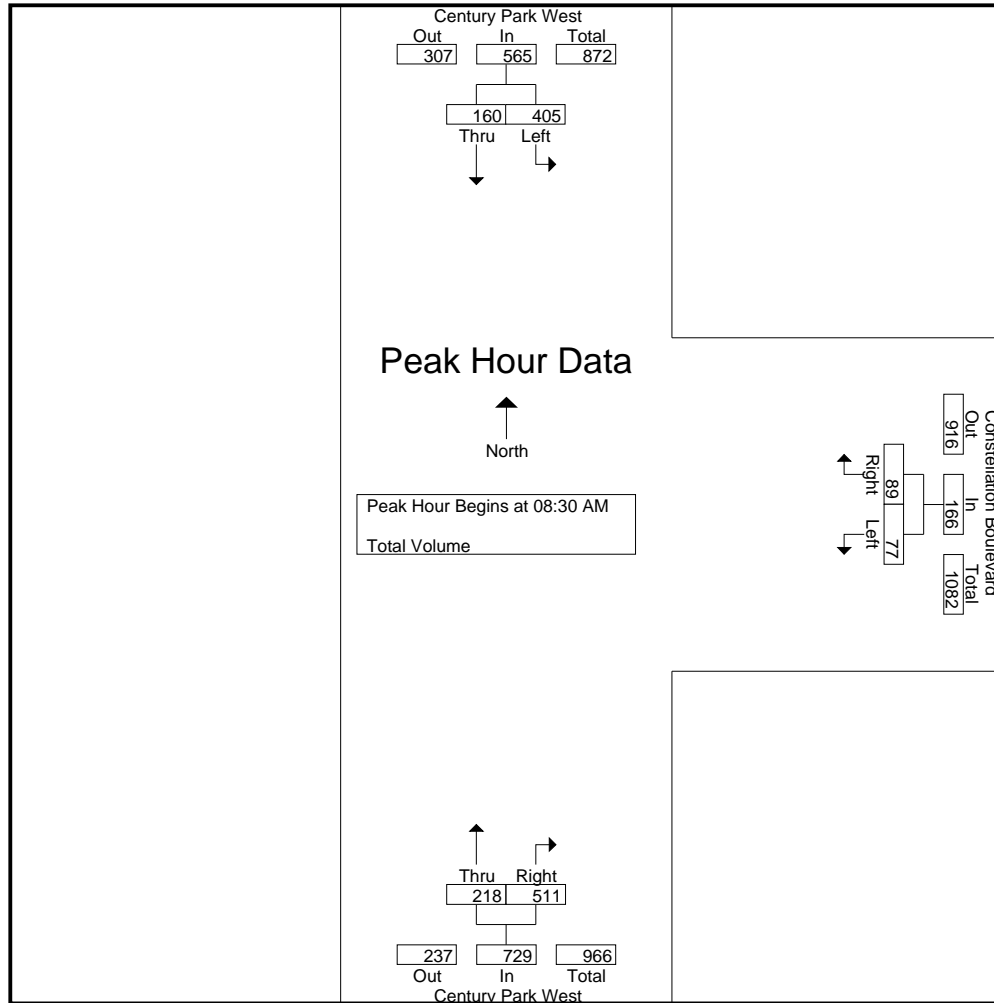
Groups Printed- Total Volume

	Century Park West Southbound			Constellation Boulevard Westbound			Century Park West Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
07:00 AM	41	19	60	5	10	15	19	34	53	128
07:15 AM	55	22	77	9	7	16	34	47	81	174
07:30 AM	58	25	83	8	13	21	38	59	97	201
07:45 AM	70	29	99	18	22	40	45	88	133	272
Total	224	95	319	40	52	92	136	228	364	775
08:00 AM	64	35	99	13	23	36	41	80	121	256
08:15 AM	97	36	133	17	17	34	48	111	159	326
08:30 AM	101	35	136	15	23	38	47	139	186	360
08:45 AM	108	52	160	16	17	33	67	135	202	395
Total	370	158	528	61	80	141	203	465	668	1337
09:00 AM	106	42	148	16	21	37	64	123	187	372
09:15 AM	90	31	121	30	28	58	40	114	154	333
09:30 AM	77	36	113	17	28	45	48	73	121	279
09:45 AM	68	29	97	18	25	43	43	69	112	252
Total	341	138	479	81	102	183	195	379	574	1236
Grand Total	935	391	1326	182	234	416	534	1072	1606	3348
Apprch %	70.5	29.5		43.8	56.2		33.3	66.7		
Total %	27.9	11.7	39.6	5.4	7	12.4	15.9	32	48	

	Century Park West Southbound			Constellation Boulevard Westbound			Century Park West Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	101	35	136	15	23	38	47	<b>139</b>	186	360
08:45 AM	<b>108</b>	<b>52</b>	<b>160</b>	16	17	33	<b>67</b>	135	<b>202</b>	<b>395</b>
09:00 AM	106	42	148	16	21	37	64	123	187	372
09:15 AM	90	31	121	<b>30</b>	<b>28</b>	<b>58</b>	40	114	154	333
Total Volume	405	160	565	77	89	166	218	511	729	1460
% App. Total	71.7	28.3		46.4	53.6		29.9	70.1		
PHF	.938	.769	.883	.642	.795	.716	.813	.919	.902	.924

City of Los Angeles  
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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:

	08:15 AM			09:00 AM			08:15 AM		
+0 mins.	97	36	133	16	21	37	48	111	159
+15 mins.	101	35	136	<b>30</b>	<b>28</b>	<b>58</b>	47	<b>139</b>	186
+30 mins.	<b>108</b>	<b>52</b>	<b>160</b>	17	28	45	<b>67</b>	135	<b>202</b>
+45 mins.	106	42	148	18	25	43	64	123	187
Total Volume	412	165	577	81	102	183	226	508	734
% App. Total	71.4	28.6		44.3	55.7		30.8	69.2	
PHF	.954	.793	.902	.675	.911	.789	.843	.914	.908

City of Los Angeles  
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Page No : 1

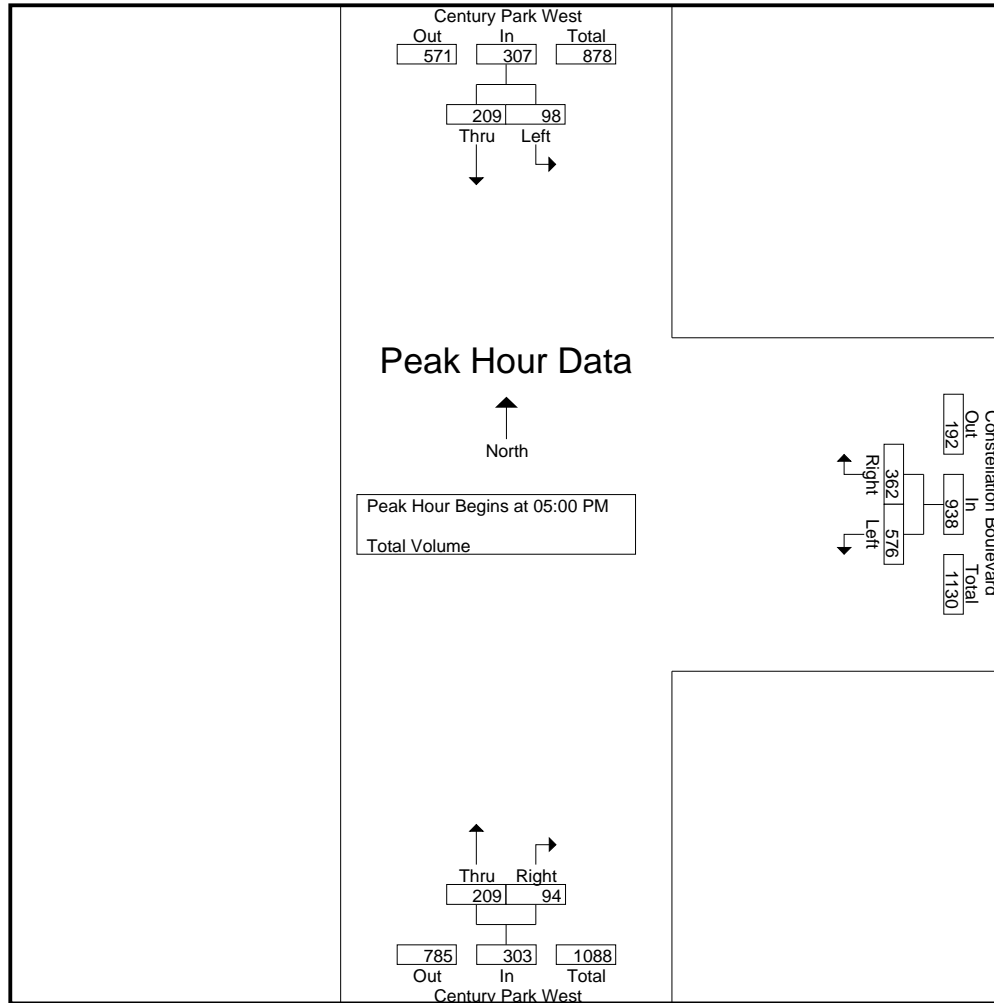
Groups Printed- Total Volume

	Century Park West Southbound			Constellation Boulevard Westbound			Century Park West Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
03:00 PM	41	53	94	73	79	152	55	21	76	322
03:15 PM	33	37	70	54	60	114	56	26	82	266
03:30 PM	27	43	70	72	77	149	56	25	81	300
03:45 PM	36	48	84	60	60	120	39	25	64	268
Total	137	181	318	259	276	535	206	97	303	1156
04:00 PM	27	44	71	79	73	152	43	34	77	300
04:15 PM	23	52	75	86	79	165	43	34	77	317
04:30 PM	23	36	59	77	81	158	37	24	61	278
04:45 PM	22	54	76	91	63	154	34	29	63	293
Total	95	186	281	333	296	629	157	121	278	1188
05:00 PM	25	49	74	134	84	218	63	27	90	382
05:15 PM	18	44	62	124	84	208	45	18	63	333
05:30 PM	25	51	76	164	93	257	54	27	81	414
05:45 PM	30	65	95	154	101	255	47	22	69	419
Total	98	209	307	576	362	938	209	94	303	1548
Grand Total	330	576	906	1168	934	2102	572	312	884	3892
Apprch %	36.4	63.6		55.6	44.4		64.7	35.3		
Total %	8.5	14.8	23.3	30	24	54	14.7	8	22.7	

	Century Park West Southbound			Constellation Boulevard Westbound			Century Park West Northbound			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	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	25	49	74	134	84	218	<b>63</b>	<b>27</b>	<b>90</b>	382
05:15 PM	18	44	62	124	84	208	45	18	63	333
05:30 PM	25	51	76	<b>164</b>	93	<b>257</b>	54	27	81	414
05:45 PM	<b>30</b>	<b>65</b>	<b>95</b>	154	<b>101</b>	255	47	22	69	<b>419</b>
Total Volume	98	209	307	576	362	938	209	94	303	1548
% App. Total	31.9	68.1		61.4	38.6		69	31		
PHF	.817	.804	.808	.878	.896	.912	.829	.870	.842	.924

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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:

	03:00 PM			05:00 PM			03:15 PM		
+0 mins.	<b>41</b>	<b>53</b>	<b>94</b>	134	84	218	<b>56</b>	26	<b>82</b>
+15 mins.	33	37	70	124	84	208	56	25	81
+30 mins.	27	43	70	<b>164</b>	93	<b>257</b>	39	25	64
+45 mins.	36	48	84	154	<b>101</b>	255	43	<b>34</b>	77
Total Volume	137	181	318	576	362	938	194	110	304
% App. Total	43.1	56.9		61.4	38.6		63.8	36.2	
PHF	.835	.854	.846	.878	.896	.912	.866	.809	.927