

## TRAFFIC COUNT SUMMARY

**STREET:**  
North/South CENTURY PARK EAST

East/West	CONSTELLATION 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	322 8:15	198 9:00	113 9:15	21 7:15
PM PK 15 MIN	141 3:00	293 5:15	240 5:45	9 3:30
AM PK HOUR	1,251 8:15	739 9:00	418 8:30	59 7:15
PM PK HOUR	507 3:30	1,151 5:00	881 5:00	27 5:00

### NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	140	621	3	764
8 - 9	254	954	4	1,212
9 - 10	203	741	2	946
3 - 4	128	358	6	492
4 - 5	117	385	4	506
5 - 6	96	362	11	469
<b>TOTAL</b>	<b>938</b>	<b>3,421</b>	<b>30</b>	<b>4,389</b>

### SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	20	237	208	465
8 - 9	7	411	256	674
9 - 10	13	438	288	739
3 - 4	5	571	165	741
4 - 5	14	653	159	826
5 - 6	20	944	187	1,151
<b>TOTAL</b>	<b>79</b>	<b>3,254</b>	<b>1,263</b>	<b>4,596</b>

TOTAL

**XING S/L**

**XING N/L**

N-S	Ped	Sch	Ped	Sch
1,229	N/A	N/A	N/A	N/A
1,886	N/A	N/A	N/A	N/A
1,685	N/A	N/A	N/A	N/A
1,233	N/A	N/A	N/A	N/A
1,332	N/A	N/A	N/A	N/A
1,620	N/A	N/A	N/A	N/A
8,985	N/A	N/A	N/A	N/A

### EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	117	0	84	201
8 - 9	185	8	205	398
9 - 10	154	4	233	391
3 - 4	214	3	265	482
4 - 5	232	5	294	531
5 - 6	406	22	453	881
<b>TOTAL</b>	<b>1,308</b>	<b>42</b>	<b>1,534</b>	<b>2,884</b>

### WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	13	24	19	56
8 - 9	8	17	18	43
9 - 10	3	8	8	19
3 - 4	5	5	10	20
4 - 5	2	6	5	13
5 - 6	2	12	13	27
<b>TOTAL</b>	<b>33</b>	<b>72</b>	<b>73</b>	<b>178</b>

**TOTAL**

**XING W/L**

**XING E/L**

E-W	Ped	Sch	Ped	Sch
257	N/A	N/A	N/A	N/A
441	N/A	N/A	N/A	N/A
410	N/A	N/A	N/A	N/A
502	N/A	N/A	N/A	N/A
544	N/A	N/A	N/A	N/A
908	N/A	N/A	N/A	N/A
3,062	N/A	N/A	N/A	N/A

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

File Name : LACPECOAM  
Site Code : 16622163  
Start Date : 6/3/2008  
Page No : 1

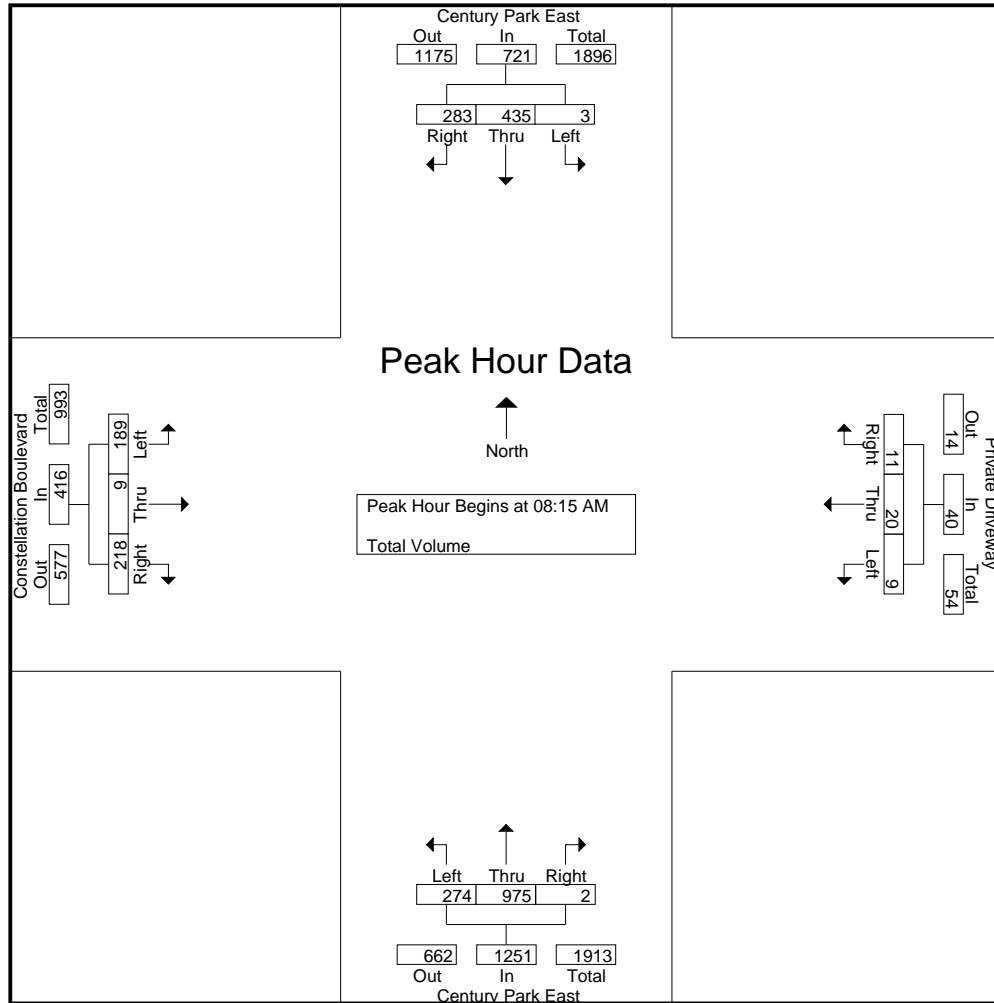
Groups Printed- Total Volume

	Century Park East Southbound				Private Driveway Westbound				Century Park East Northbound				Constellation 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	6	51	46	103	1	1	5	7	26	104	0	130	20	0	20	40	280
07:15 AM	4	58	42	104	8	8	5	21	30	140	0	170	19	0	12	31	326
07:30 AM	8	63	55	126	1	9	1	11	35	163	1	199	25	0	20	45	381
07:45 AM	2	65	65	132	3	6	8	17	49	214	2	265	53	0	32	85	499
Total	20	237	208	465	13	24	19	56	140	621	3	764	117	0	84	201	1486
08:00 AM	4	92	55	151	1	1	8	10	55	210	2	267	42	1	41	84	512
08:15 AM	1	118	67	186	4	4	5	13	74	247	1	322	51	4	56	111	632
08:30 AM	1	104	68	173	1	4	3	8	53	264	0	317	49	3	54	106	604
08:45 AM	1	97	66	164	2	8	2	12	72	233	1	306	43	0	54	97	579
Total	7	411	256	674	8	17	18	43	254	954	4	1212	185	8	205	398	2327
09:00 AM	0	116	82	198	2	4	1	7	75	231	0	306	46	2	54	102	613
09:15 AM	3	106	80	189	1	0	3	4	50	195	1	246	45	1	67	113	552
09:30 AM	3	104	68	175	0	2	2	4	38	172	1	211	29	0	46	75	465
09:45 AM	7	112	58	177	0	2	2	4	40	143	0	183	34	1	66	101	465
Total	13	438	288	739	3	8	8	19	203	741	2	946	154	4	233	391	2095
Grand Total	40	1086	752	1878	24	49	45	118	597	2316	9	2922	456	12	522	990	5908
Apprch %	2.1	57.8	40		20.3	41.5	38.1		20.4	79.3	0.3		46.1	1.2	52.7		
Total %	0.7	18.4	12.7	31.8	0.4	0.8	0.8	2	10.1	39.2	0.2	49.5	7.7	0.2	8.8	16.8	

	Century Park East Southbound				Private Driveway Westbound				Century Park East Northbound				Constellation 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 08:15 AM																	
08:15 AM	<b>1</b>	<b>118</b>	67	186	<b>4</b>	4	<b>5</b>	<b>13</b>	74	247	<b>1</b>	<b>322</b>	<b>51</b>	<b>4</b>	<b>56</b>	<b>111</b>	<b>632</b>
08:30 AM	1	104	68	173	1	4	3	8	53	<b>264</b>	0	317	49	3	54	106	604
08:45 AM	1	97	66	164	2	<b>8</b>	2	12	72	233	1	306	43	0	54	97	579
09:00 AM	0	116	<b>82</b>	<b>198</b>	2	4	1	7	<b>75</b>	231	0	306	46	2	54	102	613
Total Volume	3	435	283	721	9	20	11	40	274	975	2	1251	189	9	218	416	2428
% App. Total	0.4	60.3	39.3		22.5	50	27.5		21.9	77.9	0.2		45.4	2.2	52.4		
PHF	.750	.922	.863	.910	.563	.625	.550	.769	.913	.923	.500	.971	.926	.563	.973	.937	.960

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

File Name : LACPECOAM  
Site Code : 16622163  
Start Date : 6/3/2008  
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:

	09:00 AM				07:15 AM				08:15 AM				08:30 AM			
+0 mins.	0	116	82	198	8	8	5	21	74	247	1	322	49	3	54	106
+15 mins.	3	106	80	189	1	9	1	11	53	264	0	317	43	0	54	97
+30 mins.	3	104	68	175	3	6	8	17	72	233	1	306	46	2	54	102
+45 mins.	7	112	58	177	1	1	8	10	75	231	0	306	45	1	67	113
Total Volume	13	438	288	739	13	24	22	59	274	975	2	1251	183	6	229	418
% App. Total	1.8	59.3	39		22	40.7	37.3		21.9	77.9	0.2		43.8	1.4	54.8	
PHF	.464	.944	.878	.933	.406	.667	.688	.702	.913	.923	.500	.971	.934	.500	.854	.925

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

File Name : LACPECOPM  
Site Code : 16622163  
Start Date : 6/3/2008  
Page No : 1

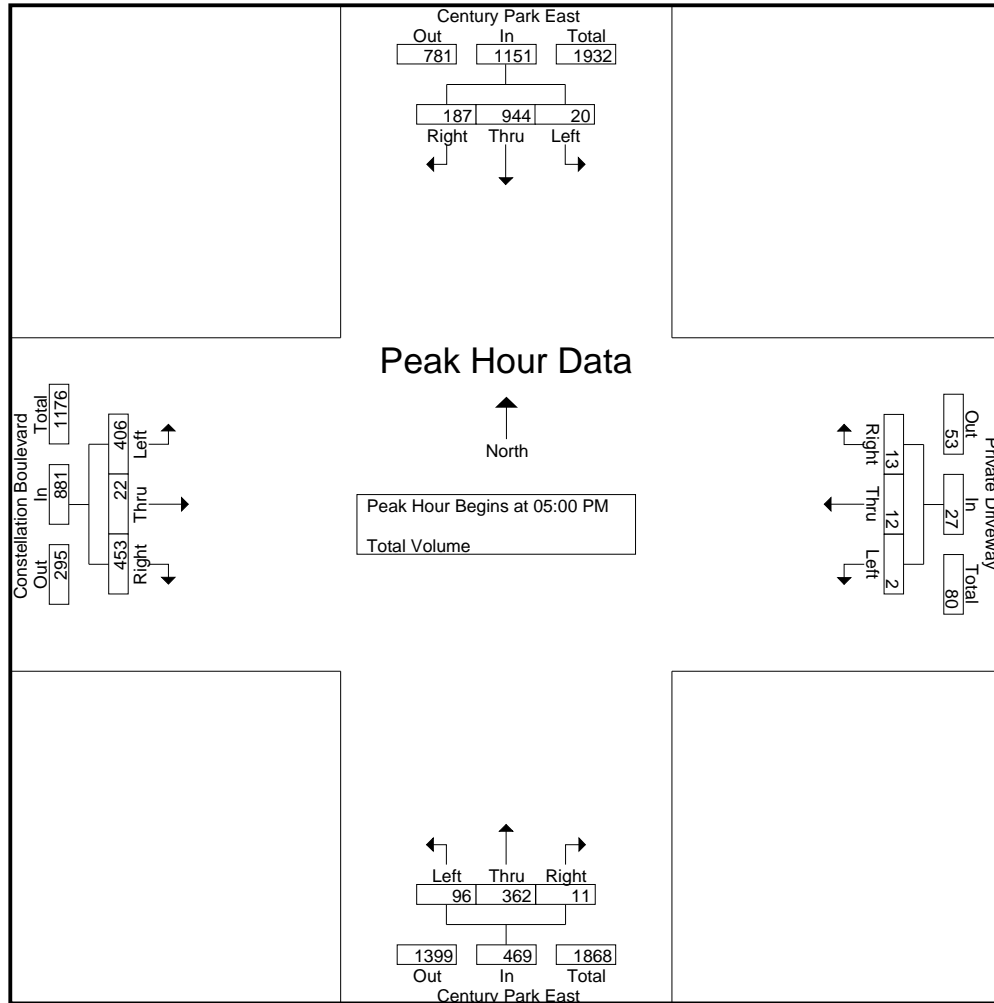
Groups Printed- Total Volume

	Century Park East Southbound				Private Driveway Westbound				Century Park East Northbound				Constellation 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	1	134	35	170	1	2	1	4	38	103	0	141	55	0	70	125	440
03:15 PM	1	162	40	203	0	0	1	1	29	79	0	108	46	1	57	104	416
03:30 PM	1	154	41	196	1	1	7	9	29	86	4	119	60	1	78	139	463
03:45 PM	2	121	49	172	3	2	1	6	32	90	2	124	53	1	60	114	416
Total	5	571	165	741	5	5	10	20	128	358	6	492	214	3	265	482	1735
04:00 PM	2	158	43	203	0	0	0	0	25	109	1	135	59	0	74	133	471
04:15 PM	2	150	39	191	0	1	1	2	29	99	1	129	53	1	62	116	438
04:30 PM	6	184	35	225	0	3	2	5	30	83	1	114	65	3	70	138	482
04:45 PM	4	161	42	207	2	2	2	6	33	94	1	128	55	1	88	144	485
Total	14	653	159	826	2	6	5	13	117	385	4	506	232	5	294	531	1876
05:00 PM	6	229	49	284	0	1	1	2	18	83	3	104	83	9	102	194	584
05:15 PM	6	242	45	293	2	3	2	7	21	99	2	122	105	3	104	212	634
05:30 PM	4	234	46	284	0	4	5	9	28	89	3	120	108	5	122	235	648
05:45 PM	4	239	47	290	0	4	5	9	29	91	3	123	110	5	125	240	662
Total	20	944	187	1151	2	12	13	27	96	362	11	469	406	22	453	881	2528
Grand Total	39	2168	511	2718	9	23	28	60	341	1105	21	1467	852	30	1012	1894	6139
Apprch %	1.4	79.8	18.8		15	38.3	46.7		23.2	75.3	1.4		45	1.6	53.4		
Total %	0.6	35.3	8.3	44.3	0.1	0.4	0.5	1	5.6	18	0.3	23.9	13.9	0.5	16.5	30.9	

	Century Park East Southbound				Private Driveway Westbound				Century Park East Northbound				Constellation 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	<b>6</b>	229	<b>49</b>	284	0	1	1	2	18	83	<b>3</b>	104	83	<b>9</b>	102	194	584
05:15 PM	6	<b>242</b>	45	<b>293</b>	2	3	2	7	21	<b>99</b>	2	122	105	3	104	212	634
05:30 PM	4	234	46	284	0	<b>4</b>	<b>5</b>	<b>9</b>	28	89	3	120	108	5	122	235	648
05:45 PM	4	239	47	290	0	4	5	9	<b>29</b>	91	3	<b>123</b>	<b>110</b>	5	<b>125</b>	<b>240</b>	<b>662</b>
Total Volume	20	944	187	1151	2	12	13	27	96	362	11	469	406	22	453	881	2528
% App. Total	1.7	82	16.2		7.4	44.4	48.1		20.5	77.2	2.3		46.1	2.5	51.4		
PHF	.833	.975	.954	.982	.250	.750	.650	.750	.828	.914	.917	.953	.923	.611	.906	.918	.955

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

File Name : LACPECOPM  
Site Code : 16622163  
Start Date : 6/3/2008  
Page No : 2



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				03:30 PM				05:00 PM			
+0 mins.	6	229	49	284	0	1	1	2	29	86	4	119	83	9	102	194
+15 mins.	6	242	45	293	2	3	2	7	32	90	2	124	105	3	104	212
+30 mins.	4	234	46	284	0	4	5	9	25	109	1	135	108	5	122	235
+45 mins.	4	239	47	290	0	4	5	9	29	99	1	129	110	5	125	240
Total Volume	20	944	187	1151	2	12	13	27	115	384	8	507	406	22	453	881
% App. Total	1.7	82	16.2		7.4	44.4	48.1		22.7	75.7	1.6		46.1	2.5	51.4	
PHF	.833	.975	.954	.982	.250	.750	.650	.750	.898	.881	.500	.939	.923	.611	.906	.918