

# TRAFFIC COUNT SUMMARY

City of Los Angeles  
Department of Transportation

STREET: North/South SPALDING DRIVE

East/West OLYMPIC BOULEVARD

Day: AM THURSDAY Date: JUNE 5, 2008 Weather: CLEAR  
PM THURSDAY JUNE 5, 2008

Hours: 7-9 AM 4-6 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	56 7:45	135 8:00	486 8:45	704 8:00
PM PK 15 MIN	27 5:30	129 5:15	718 5:45	581 5:30
AM PK HOUR	183 7:45	426 7:45	1,758 8:00	2,728 8:00
PM PK HOUR	95 4:45	472 5:00	2,662 5:00	2,228 5:00

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	67	33	16	116
8 - 9	103	45	20	168
4 - 5	30	31	29	90
5 - 6	45	28	19	92
TOTAL	245	137	84	466

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	137	24	128	289
8 - 9	131	26	267	424
4 - 5	139	41	232	412
5 - 6	170	68	234	472
TOTAL	577	159	861	1,597

## TOTAL

N-S
405
592
502
564
2,063

## XING S/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

## XING N/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	109	815	8	932
8 - 9	194	1,553	11	1,758
4 - 5	158	2,168	11	2,337
5 - 6	165	2,472	25	2,662
TOTAL	626	7,008	55	7,689

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	13	1,939	234	2,186
8 - 9	15	2,618	95	2,728
4 - 5	38	1,857	84	1,979
5 - 6	40	2,110	78	2,228
TOTAL	106	8,524	491	9,121

## TOTAL

E-W
3,118
4,486
4,316
4,890
16,810

## XING W/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

## XING E/L

Ped	Sch
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

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

City of Beverly Hills  
N/S: Spalding Drive  
E/W: Olympic Boulevard  
Weather: Sunny

File Name : BHSPOLAM  
Site Code : 16622113  
Start Date : 6/5/2008  
Page No : 1

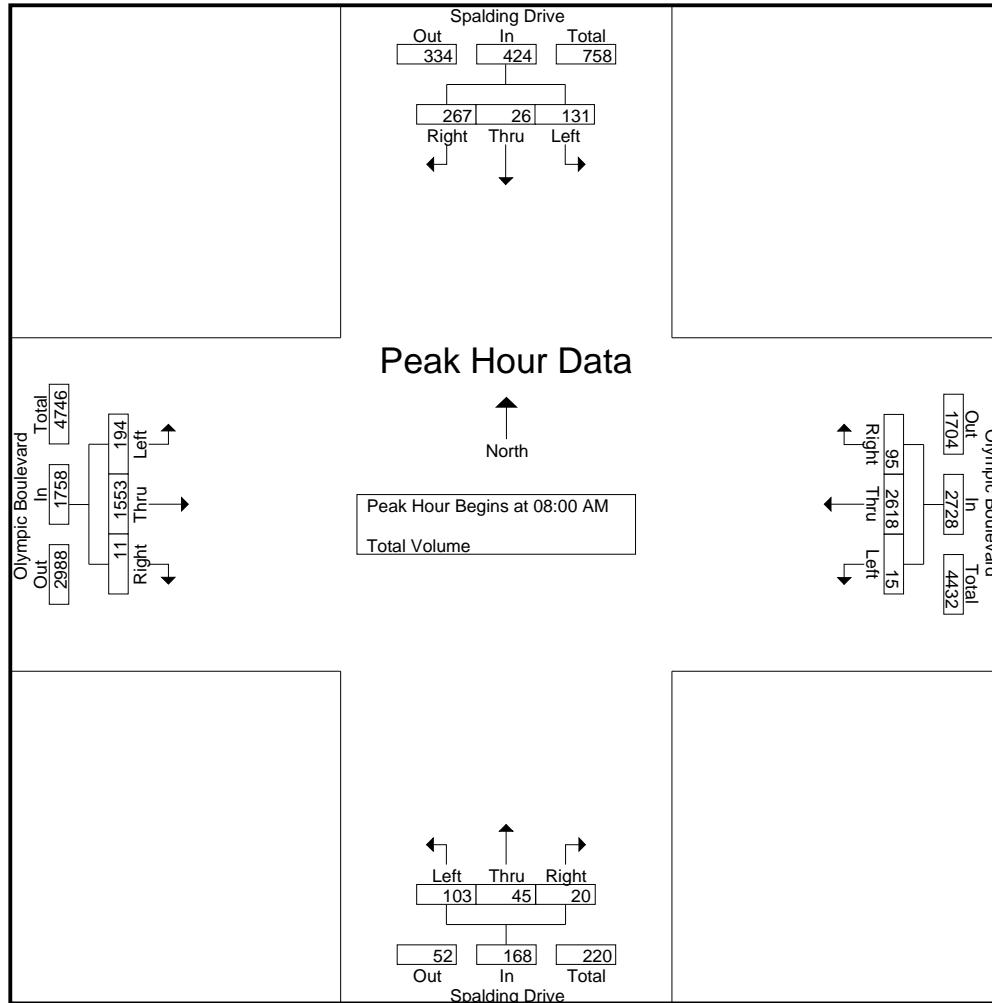
Groups Printed- Total Volume

	Spalding Drive Southbound				Olympic Boulevard Westbound				Spalding Drive 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	11	3	21	35	4	366	33	403	6	1	1	8	9	98	1	108	554
07:15 AM	24	6	27	57	0	489	41	530	11	6	3	20	16	184	0	200	807
07:30 AM	43	7	41	91	3	556	91	650	13	14	5	32	38	227	2	267	1040
07:45 AM	59	8	39	106	6	528	69	603	37	12	7	56	46	306	5	357	1122
Total	137	24	128	289	13	1939	234	2186	67	33	16	116	109	815	8	932	3523
08:00 AM	72	12	51	135	6	657	41	704	26	8	4	38	51	334	6	391	1268
08:15 AM	20	7	54	81	3	667	18	688	27	21	3	51	46	387	2	435	1255
08:30 AM	20	4	80	104	3	643	21	667	22	12	4	38	47	398	1	446	1255
08:45 AM	19	3	82	104	3	651	15	669	28	4	9	41	50	434	2	486	1300
Total	131	26	267	424	15	2618	95	2728	103	45	20	168	194	1553	11	1758	5078
Grand Total	268	50	395	713	28	4557	329	4914	170	78	36	284	303	2368	19	2690	8601
Apprch %	37.6	7	55.4		0.6	92.7	6.7		59.9	27.5	12.7		11.3	88	0.7		
Total %	3.1	0.6	4.6	8.3	0.3	53	3.8	57.1	2	0.9	0.4	3.3	3.5	27.5	0.2	31.3	

	Spalding Drive Southbound				Olympic Boulevard Westbound				Spalding Drive 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 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	<b>72</b>	<b>12</b>	51	<b>135</b>	<b>6</b>	657	<b>41</b>	<b>704</b>	26	8	4	38	<b>51</b>	334	<b>6</b>	391	1268
08:15 AM	20	7	54	81	3	<b>667</b>	18	688	27	<b>21</b>	3	<b>51</b>	46	387	2	435	1255
08:30 AM	20	4	80	104	3	643	21	667	22	12	4	38	47	398	1	446	1255
08:45 AM	19	3	<b>82</b>	104	3	651	15	669	<b>28</b>	4	<b>9</b>	41	50	<b>434</b>	2	<b>486</b>	<b>1300</b>
Total Volume	131	26	267	424	15	2618	95	2728	103	45	20	168	194	1553	11	1758	5078
% App. Total	30.9	6.1	63		0.5	96	3.5		61.3	26.8	11.9		11	88.3	0.6		
PHF	.455	.542	.814	.785	.625	.981	.579	.969	.920	.536	.556	.824	.951	.895	.458	.904	.977

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Page No : 2



Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:45 AM				08:00 AM				07:45 AM				08:00 AM			
+0 mins.	59	8	39	106	<b>6</b>	657	<b>41</b>	<b>704</b>	<b>37</b>	12	<b>7</b>	<b>56</b>	<b>51</b>	334	<b>6</b>	391
+15 mins.	<b>72</b>	<b>12</b>	51	<b>135</b>	3	<b>667</b>	18	688	26	8	4	38	46	387	2	435
+30 mins.	20	7	54	81	3	643	21	667	27	<b>21</b>	3	51	47	398	1	446
+45 mins.	20	4	<b>80</b>	104	3	651	15	669	22	12	4	38	50	<b>434</b>	2	<b>486</b>
Total Volume	171	31	224	426	15	2618	95	2728	112	53	18	183	194	1553	11	1758
% App. Total	40.1	7.3	52.6		0.5	96	3.5		61.2	29	9.8		11	88.3	0.6	
PHF	.594	.646	.700	.789	.625	.981	.579	.969	.757	.631	.643	.817	.951	.895	.458	.904

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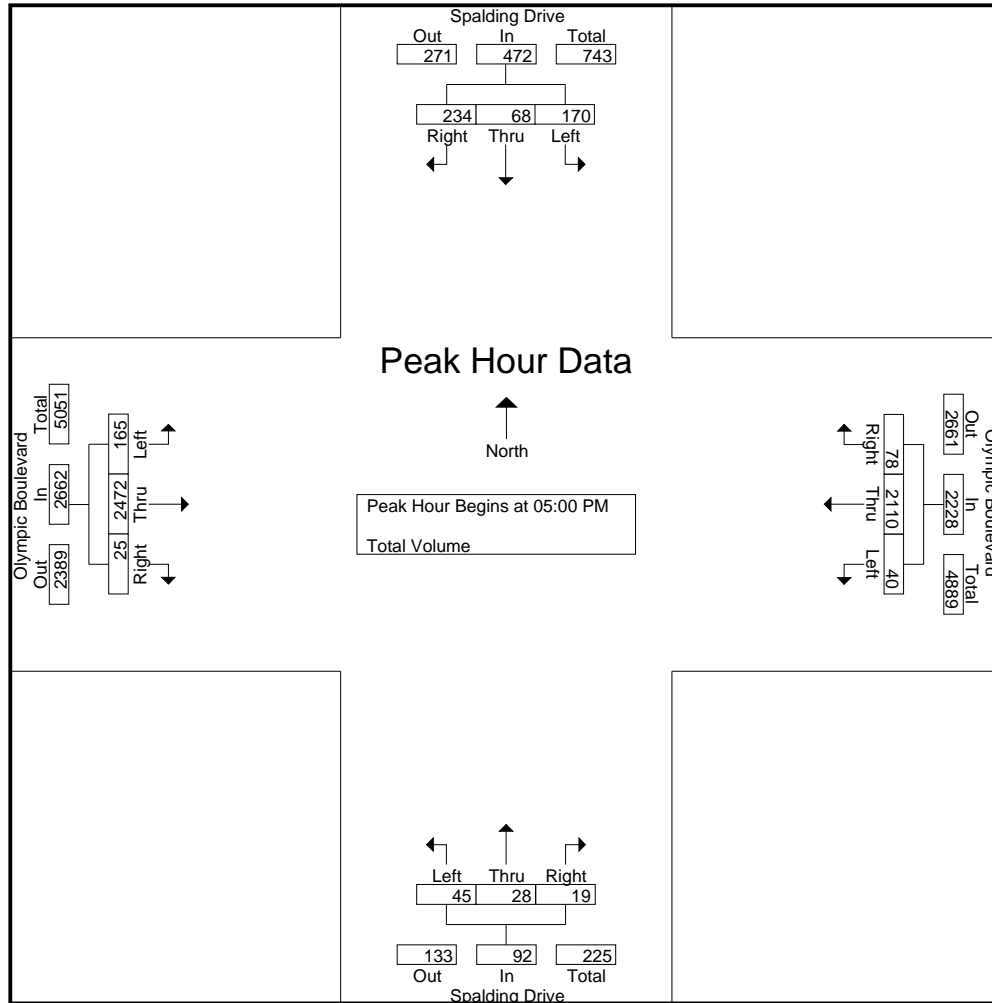
Groups Printed- Total Volume

	Spalding Drive Southbound				Olympic Boulevard Westbound				Spalding Drive 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
04:00 PM	39	12	56	107	10	469	23	502	6	7	10	23	43	487	1	531	1163
04:15 PM	23	7	59	89	8	471	19	498	7	8	10	25	39	549	4	592	1204
04:30 PM	48	11	58	117	8	464	17	489	8	7	4	19	34	561	2	597	1222
04:45 PM	29	11	59	99	12	453	25	490	9	9	5	23	42	571	4	617	1229
Total	139	41	232	412	38	1857	84	1979	30	31	29	90	158	2168	11	2337	4818
05:00 PM	40	14	61	115	7	520	17	544	7	4	9	20	34	584	3	621	1300
05:15 PM	51	20	58	129	12	516	20	548	14	7	4	25	48	633	13	694	1396
05:30 PM	37	18	64	119	7	555	19	581	13	10	4	27	45	582	2	629	1356
05:45 PM	42	16	51	109	14	519	22	555	11	7	2	20	38	673	7	718	1402
Total	170	68	234	472	40	2110	78	2228	45	28	19	92	165	2472	25	2662	5454
Grand Total	309	109	466	884	78	3967	162	4207	75	59	48	182	323	4640	36	4999	10272
Apprch %	35	12.3	52.7		1.9	94.3	3.9		41.2	32.4	26.4		6.5	92.8	0.7		
Total %	3	1.1	4.5	8.6	0.8	38.6	1.6	41	0.7	0.6	0.5	1.8	3.1	45.2	0.4	48.7	

	Spalding Drive Southbound				Olympic Boulevard Westbound				Spalding Drive 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 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	40	14	61	115	7	520	17	544	7	4	<b>9</b>	20	34	584	3	621	1300
05:15 PM	<b>51</b>	<b>20</b>	58	<b>129</b>	12	516	20	548	<b>14</b>	7	4	25	<b>48</b>	633	<b>13</b>	694	1396
05:30 PM	37	18	<b>64</b>	119	7	<b>555</b>	19	<b>581</b>	13	<b>10</b>	4	<b>27</b>	45	582	2	629	1356
05:45 PM	42	16	51	109	<b>14</b>	519	<b>22</b>	555	11	7	2	20	38	<b>673</b>	7	<b>718</b>	<b>1402</b>
Total Volume	170	68	234	472	40	2110	78	2228	45	28	19	92	165	2472	25	2662	5454
% App. Total	36	14.4	49.6		1.8	94.7	3.5		48.9	30.4	20.7		6.2	92.9	0.9		
PHF	.833	.850	.914	.915	.714	.950	.886	.959	.804	.700	.528	.852	.859	.918	.481	.927	.973

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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM				05:00 PM				04:45 PM				05:00 PM			
+0 mins.	40	14	61	115	7	520	17	544	9	9	5	23	34	584	3	621
+15 mins.	<b>51</b>	<b>20</b>	58	<b>129</b>	12	516	20	548	7	4	<b>9</b>	20	<b>48</b>	633	<b>13</b>	694
+30 mins.	37	18	<b>64</b>	119	7	<b>555</b>	19	<b>581</b>	<b>14</b>	7	4	25	45	582	2	629
+45 mins.	42	16	51	109	<b>14</b>	519	<b>22</b>	555	13	<b>10</b>	4	<b>27</b>	38	<b>673</b>	7	<b>718</b>
Total Volume	170	68	234	472	40	2110	78	2228	43	30	22	95	165	2472	25	2662
% App. Total	36	14.4	49.6		1.8	94.7	3.5		45.3	31.6	23.2		6.2	92.9	0.9	
PHF	.833	.850	.914	.915	.714	.950	.886	.959	.768	.750	.611	.880	.859	.918	.481	.927