

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH / GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: WESTSIDE MEDICAL GROUP PROJECT - LOS ANGELES  
 DATE: WEDNESDAY, MARCH 22, 2006  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S CENTINELA AVENUE  
 E/W PEARL STREET  
 FILE NUMBER: 57-AM

15 MINUTE	1	2	3	4	5	6	7	8	9	10	11	12
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT

700-715	4	79	14	60	11	0	2	131	1	3	16	22
715-730	4	78	13	71	12	3	2	149	2	5	12	20
730-745	3	86	15	67	19	1	0	151	0	2	17	18
745-800	5	105	10	78	16	2	0	179	2	4	19	25
800-815	7	119	17	76	25	0	0	165	3	3	20	23
815-830	4	136	24	74	25	4	1	177	2	7	22	29
830-845	5	131	22	76	19	4	2	158	4	13	21	39
845-900	3	137	16	66	20	2	0	164	5	10	18	30
900-915	6	122	15	73	25	1	0	149	4	5	19	25
915-930	8	118	13	61	16	1	0	138	3	8	12	19
930-945	5	117	12	53	14	1	3	141	4	7	14	22
945-1000	6	105	8	36	10	1	2	131	3	5	11	24

1 HOUR	1	2	3	4	5	6	7	8	9	10	11	12	
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	TOTALS

700-800	16	348	52	276	58	6	4	610	5	14	64	85	1538
715-815	19	388	55	292	72	6	2	644	7	14	68	86	1653
730-830	19	446	66	295	85	7	1	672	7	16	78	95	1787
745-845	21	491	73	304	85	10	3	679	11	27	82	116	1902
800-900	19	523	79	292	89	10	3	664	14	33	81	121	1928
815-915	18	526	77	289	89	11	3	648	15	35	80	123	1914
830-930	22	508	66	276	80	8	2	609	16	36	70	113	1806
845-945	22	494	56	253	75	5	3	592	16	30	63	96	1705
900-1000	25	462	48	223	65	4	5	559	14	25	56	90	1576

THE TRAFFIC SOLUTION  
 329 DIAMOND STREET  
 ARCADIA, CALIFORNIA 91006  
 626.446.7978

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH / GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: WESTSIDE MEDICAL GROUP PROJECT - LOS ANGELES  
 DATE: TUESDAY, MARCH 21, 2006  
 PERIOD: 03:00 PM TO 06:00 PM  
 INTERSECTION: N/S CENTINELA AVENUE  
 E/W PEARL STREET  
 FILE NUMBER: 57-PM

15 MINUTE	1	2	3	4	5	6	7	8	9	10	11	12
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT

300-315	5	143	40	49	25	0	1	126	3	15	38	23
315-330	11	145	56	41	19	1	2	117	2	18	48	29
330-345	6	133	42	44	23	2	2	147	4	20	57	25
345-400	4	135	57	23	15	3	4	129	2	18	85	24
400-415	2	146	46	38	19	5	6	125	1	22	76	21
415-430	5	124	63	35	29	6	6	139	3	27	74	21
430-445	8	118	51	35	29	4	5	153	5	28	77	26
445-500	4	138	61	30	21	7	7	164	2	31	80	22
500-515	5	124	61	31	22	5	6	154	2	35	70	17
515-530	9	107	68	44	22	4	7	141	4	26	101	19
530-545	6	111	64	42	18	6	7	148	2	22	92	16
545-600	3	118	54	27	10	3	8	117	4	17	104	14

1 HOUR	1	2	3	4	5	6	7	8	9	10	11	12	
TOTALS	SBRT	SBTH	SBLT	WBRT	WBTH	WBLT	NBRT	NBTH	NBLT	EBRT	EBTH	EBLT	TOTALS

300-400	26	556	195	157	82	6	9	519	11	71	228	101	1961
315-415	23	559	201	146	76	11	14	518	9	78	266	99	2000
330-430	17	538	208	140	86	16	18	540	10	87	292	91	2043
345-445	19	523	217	131	92	18	21	546	11	95	312	92	2077
400-500	19	526	221	138	98	22	24	581	11	108	307	90	2145
415-515	22	504	236	131	101	22	24	610	12	121	301	86	2170
430-530	26	487	241	140	94	20	25	612	13	120	328	84	2190
445-545	24	480	254	147	83	22	27	607	10	114	343	74	2185
500-600	23	460	247	144	72	18	28	560	12	100	367	66	2097

THE TRAFFIC SOLUTION  
 329 DIAMOND STREET  
 ARCADIA, CALIFORNIA 91006  
 626.446.7978

# TRAFFIC COUNT SUMMARY

STREET:  
North/South

CENTINELA AVENUE

East/West

PEARL STREET

Day: AM WEDNESDAY  
PM TUESDAY  
Hours: 7-10 AM 3-6 PM

Date: March 22, 2006  
March 21, 2006

Weather: CLEAR

School Day: YES

District: MID WILSHIRE

City of Los Angeles  
Department of Transportation  
Count by:

	N/B	S/B	E/B	W/B
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	181 7:45	164 8:15	73 8:30	103 8:15
PM PK 15 MIN	173 4:45	212 3:15	146 5:15	74 3:00
AM PK HOUR	693 7:45	621 8:00	238 8:15	399 7:45
PM PK HOUR	650 4:30	783 3:15	533 5:00	258 4:00

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	5	610	4	619
8 - 9	14	664	3	681
9 - 10	14	559	5	578
3 - 4	11	519	9	539
4 - 5	11	581	24	616
5 - 6	12	560	28	600
TOTAL	67	3,493	73	3,633

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total	N-S	Ped	Sch	Ped	Sch
7 - 8	52	348	16	416	1,035	N/A	N/A	N/A	N/A
8 - 9	79	523	19	621	1,302	N/A	N/A	N/A	N/A
9 - 10	48	462	25	535	1,113	N/A	N/A	N/A	N/A
3 - 4	195	556	26	777	1,316	N/A	N/A	N/A	N/A
4 - 5	221	526	19	766	1,382	N/A	N/A	N/A	N/A
5 - 6	247	460	23	730	1,330	N/A	N/A	N/A	N/A
TOTAL	842	2,875	128	3,845	7,478	N/A	N/A	N/A	N/A

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	85	64	14	163
8 - 9	121	81	33	235
9 - 10	90	56	25	171
3 - 4	101	228	71	400
4 - 5	90	307	108	505
5 - 6	66	367	100	533
TOTAL	553	1,103	351	2,007

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total	E-W	Ped	Sch	Ped	Sch
7 - 8	6	58	276	340	503	N/A	N/A	N/A	N/A
8 - 9	10	89	292	391	626	N/A	N/A	N/A	N/A
9 - 10	4	65	223	292	463	N/A	N/A	N/A	N/A
3 - 4	6	82	157	245	645	N/A	N/A	N/A	N/A
4 - 5	22	98	138	258	763	N/A	N/A	N/A	N/A
5 - 6	18	72	144	234	767	N/A	N/A	N/A	N/A
TOTAL	66	464	1,230	1,760	3,767	N/A	N/A	N/A	N/A