

# INTERSECTION TURNING MOVEMENT COUNT SUMMARY

CLIENT: HIRSCH / GREEN TRANSPORTATION CONSULTING, INC.  
 PROJECT: WESTSIDE MEDICAL GROUP PROJECT - LOS ANGELES  
 DATE: WEDNESDAY, MARCH 15, 2006  
 PERIOD: 07:00 AM TO 10:00 AM  
 INTERSECTION: N/S CENTINELA AVENUE  
 E/W BROADWAY / OHIO AVENUE  
 FILE NUMBER: 16-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	0	49	1	2	21	1	6	70	5	17	29	1
715-730	1	39	2	5	26	2	11	65	8	20	36	0
730-745	4	43	2	3	23	5	8	68	10	13	38	2
745-800	4	83	5	5	26	4	6	88	17	21	42	0
800-815	3	92	4	3	34	9	11	106	23	38	42	4
815-830	5	80	2	3	31	6	7	112	19	24	47	4
830-845	3	100	2	5	37	9	10	103	14	20	54	2
845-900	1	97	4	8	42	9	5	114	23	22	54	4
900-915	5	77	6	4	36	3	8	89	18	25	48	4
915-930	4	59	6	3	34	4	8	86	21	22	48	3
930-945	4	65	6	4	30	3	11	81	21	21	31	4
945-1000	3	69	4	3	31	4	9	84	18	16	34	5

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	9	214	10	15	96	12	31	291	40	71	145	3	937
715-815	12	257	13	16	109	20	36	327	58	92	158	6	1104
730-830	16	298	13	14	114	24	32	374	69	96	169	10	1229
745-845	15	355	13	16	128	28	34	409	73	103	185	10	1369
800-900	12	369	12	19	144	33	33	435	79	104	197	14	1451
815-915	14	354	14	20	146	27	30	418	74	91	203	14	1405
830-930	13	333	18	20	149	25	31	392	76	89	204	13	1363
845-945	14	298	22	19	142	19	32	370	83	90	181	15	1285
900-1000	16	270	22	14	131	14	36	340	78	84	161	16	1182

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: WEDNESDAY, MARCH 15, 2006  
 PERIOD: 03:00 PM TO 06:00 PM  
 INTERSECTION: N/S CENTINELA AVENUE  
 E/W BROADWAY / OHIO AVENUE  
 FILE NUMBER: 16-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	4	98	3	11	31	11	11	73	12	32	51	4
315-330	7	114	5	12	32	14	12	89	19	24	70	3
330-345	5	97	6	12	29	13	8	88	18	35	49	2
345-400	3	75	6	10	33	10	11	81	13	33	59	2
400-415	6	91	5	8	48	12	14	83	16	37	69	4
415-430	3	104	4	13	36	9	9	91	11	28	75	6
430-445	6	113	5	8	27	7	10	104	12	28	82	4
445-500	6	118	6	6	34	10	15	80	14	35	77	4
500-515	4	111	4	10	34	10	14	101	19	33	61	6
515-530	7	110	5	7	37	12	15	88	21	31	67	4
530-545	4	100	3	5	47	17	15	100	18	38	51	6
545-600	3	93	4	8	41	12	16	102	22	23	54	5

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	19	384	20	45	125	48	42	331	62	124	229	11	1440
315-415	21	377	22	42	142	49	45	341	66	129	247	11	1492
330-430	17	367	21	43	146	44	42	343	58	133	252	14	1480
345-445	18	383	20	39	144	38	44	359	52	126	285	16	1524
400-500	21	426	20	35	145	38	48	358	53	128	303	18	1593
415-515	19	446	19	37	131	36	48	376	56	124	295	20	1607
430-530	23	452	20	31	132	39	54	373	66	127	287	18	1622
445-545	21	439	18	28	152	49	59	369	72	137	256	20	1620
500-600	18	414	16	30	159	51	60	391	80	125	233	21	1598

THE TRAFFIC SOLUTION  
 329 DIAMOND STREET  
 ARCADIA, CALIFORNIA 91006  
 626.446.7978

# TRAFFIC COUNT SUMMARY

STREET:  
North/South

CENTINELA AVENUE

East/West

BROADWAY / OHIO AVENUE

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

Date: March 15, 2006  
March 15, 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	142 8:45	105 8:30	84 8:00	59 8:45
PM PK 15 MIN	140 5:45	130 4:45	116 4:45	69 5:30
AM PK HOUR	547 8:00	393 8:00	315 8:00	196 8:00
PM PK HOUR	531 5:00	495 4:30	449 4:00	240 5:00

## NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	40	291	31	362
8 - 9	79	435	33	547
9 - 10	78	340	36	454
3 - 4	62	331	42	435
4 - 5	53	358	48	459
5 - 6	80	391	60	531
TOTAL	392	2,146	250	2,788

## SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	10	214	9	233
8 - 9	12	369	12	393
9 - 10	22	270	16	308
3 - 4	20	384	19	423
4 - 5	20	426	21	467
5 - 6	16	414	18	448
TOTAL	100	2,077	95	2,272

## TOTAL

N-S	Ped	Sch	Ped	Sch
595	N/A	N/A	N/A	N/A
940	N/A	N/A	N/A	N/A
762	N/A	N/A	N/A	N/A
858	N/A	N/A	N/A	N/A
926	N/A	N/A	N/A	N/A
979	N/A	N/A	N/A	N/A
5,060	N/A	N/A	N/A	N/A

## EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	3	145	71	219
8 - 9	14	197	104	315
9 - 10	16	161	84	261
3 - 4	11	229	124	364
4 - 5	18	303	128	449
5 - 6	21	233	125	379
TOTAL	83	1,268	636	1,987

## WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	12	96	15	123
8 - 9	33	144	19	196
9 - 10	14	131	14	159
3 - 4	48	125	45	218
4 - 5	38	145	35	218
5 - 6	51	159	30	240
TOTAL	196	800	158	1,154

## TOTAL

E-W	Ped	Sch	Ped	Sch
342	N/A	N/A	N/A	N/A
511	N/A	N/A	N/A	N/A
420	N/A	N/A	N/A	N/A
582	N/A	N/A	N/A	N/A
667	N/A	N/A	N/A	N/A
619	N/A	N/A	N/A	N/A
3,141	N/A	N/A	N/A	N/A