HIRSCH/GREEN TRANSPORTATION CONSULTING, INC. INTERSECTION TURNING MOVEMENT VOLUME SUMMARY

PROJECT: WESTSIDE MEDICAL INT. NO.: 61

N/S STREET: CENTINELA AVE E/W STREET: OCEAN PARK BLVD

PEAK PERIOD: AM PEAK HOUR DATE: WED 3/8/06

TIME	NORTHBOUND			SOUTHBOUND			E/	ASTBOU	ND	WI			
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
7:00 - 7:15	0	7	3	14	12	28	60	86	7	16	224	27	484
7:15 - 7:30	1	5	7	15	6	47	61	107	2	14	281	45	591
7:30 - 7:45	1	5	6	33	12	48	50	135	4	18	301	63	676
7:45 - 8:00	1	5	7	42	9	43	43	155	0	29	356	54	744
8:00 - 8:15	8	7	11	38	10	54	66	169	3	41	362	48	817
8:15 - 8:30	4	5	2	43	17	50	55	172	7	37	394	53	839
8:30 - 8:45	1	6	17	54	23	56	82	203	8	49	330	52	881
8:45 - 9:00	1	6	9	64	24	64	42	181	15	19	307	74	806
9:00 - 9:15	4	8	16	32	32	59	69	164	10	62	345	61	862
9:15 - 9:30	2	7	13	42	23	42	43	163	11	46	298	57	747
9:30 - 9:45	8	9	13	34	20	46	71	138	4	39	265	57	704
9:45 - 10:00	1	10	10	34	17	30	52	155	11	48	248	53	669

HOUR	NO	RTHBOU	ND	SOUTHBOUND			EΑ	STBOUN	ND	WE			
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
7:00 - 8:00	3	22	23	104	39	166	214	483	13	77	1,162	189	2,495
7:15 - 8:15	11	22	31	128	37	192	220	566	9	102	1,300	210	2,828
7:30 - 8:30	14	22	26	156	48	195	214	631	14	125	1,413	218	3,076
7:45 - 8:45	14	23	37	177	59	203	246	699	18	156	1,442	207	3,281
8:00 - 9:00	14	24	39	199	74	224	245	725	33	146	1,393	227	3,343
8:15 - 9:15	10	25	44	193	96	229	248	720	40	167	1,376	240	3,388 *
8:30 - 9:30	8	27	55	192	102	221	236	711	44	176	1,280	244	3,296
8:45 - 9:45	15	30	51	172	99	211	225	646	40	166	1,215	249	3,119
9:00 - 10:00	15	34	52	142	92	177	235	620	36	195	1,156	228	2,982

PEAK PERIOD: PM PEAK HOUR DATE: WED 3/8/06

					271121 1122 370700									
TIME	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND				
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL	
3:00 - 3:15	8	13	32	99	15	33	80	206	11	14	186	13	710	
3:15 - 3:30	12	11	29	88	12	29	70	225	12	20	164	31	703	
3:30 - 3:45	7	10	30	100	20	42	75	255	11	16	164	28	758	
3:45 - 4:00	5	11	29	78	16	42	84	268	24	26	197	33	813	
4:00 - 4:15	1	12	22	93	19	29	70	325	11	12	185	29	808	
4:15 - 4:30	8	15	36	95	16	51	69	303	10	13	192	31	839	
4:30 - 4:45	9	26	36	94	15	42	63	322	9	17	182	26	841	
4:45 - 5:00	6	22	51	78	17	41	71	293	21	22	214	30	866	
5:00 - 5:15	8	34	52	85	21	42	83	313	11	17	191	37	894	
5:15 - 5:30	7	22	40	102	15	52	79	312	9	17	234	22	911	
5:30 - 5:45	9	37	61	93	32	38	93	344	13	14	196	21	951	
5:45 - 6:00	7	21	51	106	17	46	92	310	17	17	244	32	960	

HOUR	NORTHBOUND			SOUTHBOUND			EASTBOUND			W			
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
3:00 - 4:00	32	45	120	365	63	146	309	954	58	76	711	105	2,984
3:15 - 4:15	25	44	110	359	67	142	299	1,073	58	74	710	121	3,082
3:30 - 4:30	21	48	117	366	71	164	298	1,151	56	67	738	121	3,218
3:45 - 4:45	23	64	123	360	66	164	286	1,218	54	68	756	119	3,301
4:00 - 5:00	24	75	145	360	67	163	273	1,243	51	64	773	116	3,354
4:15 - 5:15	31	97	175	352	69	176	286	1,231	51	69	779	124	3,440
4:30 - 5:30	30	104	179	359	68	177	296	1,240	50	73	821	115	3,512
4:45 - 5:45	30	115	204	358	85	173	326	1,262	54	70	835	110	3,622
5:00 - 6:00	31	114	204	386	85	178	347	1,279	50	65	865	112	3,716 *

TRAFFIC COUNT SUMMARY

INTERSECTION:

North/South CENTINELA AVE

OCEAN PARK BLVD East/West

Weather: Day: WED **CLEAR** Date: 3/8/06

Hours: 7-10 AM 3-6 PM													
School I	Day:	<u>YES</u>		District:	LOS A	ANGELES							
DUAL- WHEEL BIKES BUSES	ED	N/B 0 0 0			<u>S/B</u> 0 0 0		<u>E/B</u> 0 0 0			W/B 0 0 0			
		N/B	TIME		S/B TIM	<u>E</u>	E/B	TIME		W/B	<u>TIME</u>		
AM PK	15 MIN	30	9:30		152 8:4	15	293	8:30		484	8:15		
PM PK	15 MIN	107	5:30		169 5:1	5	450	5:30		293	5:45		
AM PK	HOUR	101	9:00		518 8:1	5	1008	8:15		1805	7:45		
PM PK	HOUR	349	4:45		649 5:0	00	1676	5:00		1042	5:00		
NORTHBOUND Approach				SOUT	HBOUND	Approac	:h		-	TOTAL	XING S/L	XING N/L	
Hours	Lt	t Th	Rt	Total	Hou	rsLt	Th	Rt	Total		N-S	Ped Sch	Ped Sch
7-8	3	22	23	48	7-8	104	39	166	309		357	0 0	0 0
8-9	14	24	39	77	8-9	199	74	224	497		574	0 0	0 0
9-10	15	34	52	101	9-10	142	92	177	411		512	0 0	0 0
3-4	32	45	120	197	3-4	365	63	146	574		771	0 0	0 0
4-5	24	75	145	244	4-5	360	67	163	590		834	0 0	0 0
5-6	31	114	204	349	5-6	386	85	178	649		998	0 0	0 0
TOTAL	119	314	583	1016	TOTA	L 1556	420	1054	3030		4046	0 0	0 0
EASTB	OUND A	Approach			WES	BOUND A	Approach	1		-	TOTAL	XING W/L	XING E/L
Hours	Lt	t Th	Rt	Total	Hou	rs Lt	Th	Rt	Total		E-W	Ped Sch	Ped Sch
7-8	214	483	13	710	7-8	77	1162	189	1428		2138	0 0	0 0
8-9	245	725	33	1003	8-9	146	1393	227	1766		2769	0 0	0 0
9-10	235	620	36	891	9-10	195	1156	228	1579		2470	0 0	0 0
3-4	309	954	58	1321	3-4	76	711	105	892		2213	0 0	0 0
4-5	273	1243	51	1567	4-5	64	773	116	953		2520	0 0	0 0
5-6	347	1279	50	1676	5-6	65	865	112	1042		2718	0 0	0 0
TOTAL	1623	5304	241	7168	TOTA	L 623	6060	977	7660		14828	0 0	0 0