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

PROJECT: WESTSIDE MEDICAL INT. NO.: 64

N/S STREET: CENTINELA AVE/BUNDY DR

E/W STREET: NATIONAL BLVD

PEAK PERIOD: AM PEAK HOUR DATE: THU 3/2/06

TIME	NO	RTHBOU	IND	SO	UTHBOU	ND	E/	ASTBOUN	ND	WI	ESTBOU	ND	
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
7:00 - 7:15	0	455	51	23	119	0	0	0	0	28	0	53	729
7:15 - 7:30	0	506	74	27	111	0	0	0	0	42	0	64	824
7:30 - 7:45	0	478	104	46	166	0	0	0	0	62	0	95	951
7:45 - 8:00	0	463	73	54	255	0	0	0	0	70	0	116	1,031
8:00 - 8:15	0	454	100	53	235	0	0	0	0	53	0	100	995
8:15 - 8:30	0	447	96	48	264	0	0	0	0	61	0	166	1,082
8:30 - 8:45	0	468	91	59	278	0	0	0	0	61	0	129	1,086
8:45 - 9:00	0	485	85	56	263	0	0	0	0	65	0	162	1,116
9:00 - 9:15	0	486	92	53	225	0	0	0	0	53	0	125	1,034
9:15 - 9:30	0	497	73	50	266	0	0	0	0	61	0	94	1,041
9:30 - 9:45	0	438	71	53	264	0	0	0	0	46	0	57	929
9:45 - 10:00	0	424	56	48	252	0	0	0	0	51	0	62	893

HOUR	NO	RTHBOL	IND	SOUTHBOUND			E/	ASTBOUN	1D	WE			
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
7:00 - 8:00	0	1,902	302	150	651	0	0	0	0	202	0	328	3,535
7:15 - 8:15	0	1,901	351	180	767	0	0	0	0	227	0	375	3,801
7:30 - 8:30	0	1,842	373	201	920	0	0	0	0	246	0	477	4,059
7:45 - 8:45	0	1,832	360	214	1,032	0	0	0	0	245	0	511	4,194
8:00 - 9:00	0	1,854	372	216	1,040	0	0	0	0	240	0	557	4,279
8:15 - 9:15	0	1,886	364	216	1,030	0	0	0	0	240	0	582	4,318 *
8:30 - 9:30	0	1,936	341	218	1,032	0	0	0	0	240	0	510	4,277
8:45 - 9:45	0	1,906	321	212	1,018	0	0	0	0	225	0	438	4,120
9:00 - 10:00	0	1,845	292	204	1,007	0	0	0	0	211	0	338	3,897

PEAK PERIOD: PM PEAK HOUR **DATE:** THU 3/2/06

TIME	NO	RTHBOU	IND	SO	UTHBOU	IND	E/	ASTBOUN	ND	WE	STBOU	ΝD	
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
3:00 - 3:15	0	283	53	91	439	0	0	0	0	63	0	38	967
3:15 - 3:30	0	347	72	100	456	0	0	0	0	91	0	46	1,112
3:30 - 3:45	0	351	75	122	470	0	0	0	0	96	0	38	1,152
3:45 - 4:00	0	293	84	89	494	0	0	0	0	105	0	54	1,119
4:00 - 4:15	0	326	83	86	472	0	0	0	0	102	0	59	1,128
4:15 - 4:30	0	305	82	95	494	0	0	0	0	106	0	49	1,131
4:30 - 4:45	0	309	63	107	500	0	0	0	0	116	0	55	1,150
4:45 - 5:00	0	326	76	95	448	0	0	0	0	111	0	58	1,114
5:00 - 5:15	0	331	78	104	489	0	0	0	0	125	0	43	1,170
5:15 - 5:30	0	324	72	97	466	0	0	0	0	159	0	46	1,164
5:30 - 5:45	0	341	88	119	459	0	0	0	0	144	0	43	1,194
5:45 - 6:00	0	346	91	188	608	0	0	0	0	209	0	65	1,507

HOUR	NO	RTHBOL	JND	SOUTHBOUND			E/	ASTBOUN	۷D	WE	STBOU	ND	
BEGINNING	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	LT	THRU	RT	TOTAL
3:00 - 4:00	0	1,274	284	402	1,859	0	0	0	0	355	0	176	4,350
3:15 - 4:15	0	1,317	314	397	1,892	0	0	0	0	394	0	197	4,511
3:30 - 4:30	0	1,275	324	392	1,930	0	0	0	0	409	0	200	4,530
3:45 - 4:45	0	1,233	312	377	1,960	0	0	0	0	429	0	217	4,528
4:00 - 5:00	0	1,266	304	383	1,914	0	0	0	0	435	0	221	4,523
4:15 - 5:15	0	1,271	299	401	1,931	0	0	0	0	458	0	205	4,565
4:30 - 5:30	0	1,290	289	403	1,903	0	0	0	0	511	0	202	4,598
4:45 - 5:45	0	1,322	314	415	1,862	0	0	0	0	539	0	190	4,642
5:00 - 6:00	0	1,342	329	508	2,022	0	0	0	0	637	0	197	5,035 *

TRAFFIC COUNT SUMMARY

INTERSECTION:

CENTINELA AVE/BUNDY DR North/South

NATIONAL BLVD East/West

Weather: Day: THU **CLEAR** Date: 3/2/06

Hours:	7-10 AM	3-6 PM	l													
School [Day:	<u>YES</u>		District:	<u>!</u>	LOS AN	<u>GELES</u>									
DUAL- WHEEL BIKES BUSES		N/B 0 0 0			<u>S/B</u> 0 0 0			E/B 0 0 0			<u>W/B</u> 0 0 0					
		N/B	TIME		S/B	TIME		<u>E/B</u>	TIME		W/B	TIME				
AM PK 1	15 MIN	582	7:30		337	8:30		0	0		227	8:15				
PM PK 1	15 MIN	437	5:45		796	5:45		0	0		274	5:45				
AM PK I	HOUR	2277	8:30		1256	8:00		0	0		822	8:15				
PM PK I	HOUR	1671	5:00		2530	5:00		0	0		834	5:00				
NORTH	BOUND	Approa	ch		;	SOUTHI	BOUND	Approac	:h			TOTAL	XING S/	'L	XING N/	L
Hours	Lt	Th	Rt	Total		Hours	Lt	Th	Rt	Total	1	N-S	Ped	Sch	Ped	
7-8	0	1902	302	2204		7-8	150	651	0	801		3005	0	0	0	
8-9	0	1854	372	2226		8-9	216	1040	0	1256		3482	0	0	0	
9-10	0	1845	292	2137	,	9-10	204	1007	0	1211		3348	0	0	0	
3-4	0	1274	284	1558	;	3-4	402	1859	0	2261		3819	0	0	0	
4-5	0	1266	304	1570		4-5	383	1914	0	2297		3867	0	0	0	

		1002	002		_	100				-				4		
8-9	0	1854	372	2226	8-9	216	1040	0	1256		3482	0	0		0	0
9-10	0	1845	292	2137	9-10	204	1007	0	1211		3348	0	0		0	0
3-4	0	1274	284	1558	3-4	402	1859	0	2261		3819	0	0		0	0
4-5	0	1266	304	1570	4-5	383	1914	0	2297		3867	0	0		0	0
5-6	0	1342	329	1671	5-6	508	2022	0	2530		4201	0	0		0	0
TOTAL	0	9483	1883	11366	TOTAL	1863	8493	0	10356	[21722	0	0		0	0
					WEGER	011ND 4		_			TOTAL	XING W	n		XING E/L	
EASTB	OUND A	pproach	1		WESTB	OUND A	pproaci	1			IOIAL	AING W	_		AING E/L	
EASTB Hours		pproach Th	Rt	Total	Hours	Lt_	Th	Rt	Total	.	E-W	Ped	Sch	.	Ped	Sch
		Th		Total 0	Hours				Total 530	[
Hours	<u>Lt</u>	Th 0	Rt		Hours 7-8	Lt	Th 0	Rt			E-W	Ped	Sch		Ped	Sch
Hours 7-8	Lt 0	Th 0	Rt 0	0	Hours 7-8 8-9	Lt 202	Th 0	Rt 328	530		E-W 530	Ped 0	Sch 0		Ped 0	Sch 0
Hours 7-8 8-9	0 0	Th 0 0	Rt 0	0	Hours 7-8 8-9 9-10	Lt 202 240	Th 0	Rt 328 557	530 797		E-W 530 797	Ped 0	Sch 0		Ped 0 0	Sch 0
Hours 7-8 8-9 9-10	0 0	Th 0 0 0 0 0	Rt 0 0	0 0	Hours 7-8 8-9 9-10 3-4	202 240 211	Th 0	Rt 328 557 338	530 797 549		E-W 530 797 549	Ped 0 0 0	Sch 0 0		Ped 0 0 0 0	Sch 0 0
Hours 7-8 8-9 9-10 3-4	0 0 0	Th 0 0 0 0 0 0 0	Rt 0 0 0	0 0 0	Hours 7-8 8-9 9-10 3-4 4-5	202 240 211 355	Th 0 0 0 0 0	Rt 328 557 338 176	530 797 549 531		E-W 530 797 549 531	Ped 0 0 0 0 0	Sch 0 0 0		Ped 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Sch 0 0 0 0 0