

Intersection Turning Movement

Prepared by: Southland Car Counters

N-S STREET: Figueroa St.

DATE: 6/27/2006

LOCATION: City of Gardena

E-W STREET: Rosecrans Ave.

DAY: TUESDAY

PROJECT# 06-2275-001

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 2	ER 0	WL 1	WT 2	WR 0	TOTAL
6:00 AM													
6:15 AM													
6:30 AM													
6:45 AM													
7:00 AM	42	108	30	13	44	24	76	131	18	9	230	12	737
7:15 AM	46	124	36	18	43	26	75	127	14	7	223	13	752
7:30 AM	55	120	38	12	57	38	40	133	34	7	203	14	751
7:45 AM	37	99	28	16	71	28	55	317	58	22	290	11	1032
8:00 AM	48	78	31	12	66	31	66	216	38	16	244	20	866
8:15 AM	27	75	31	14	55	31	39	226	23	8	276	19	824
8:30 AM	37	78	43	15	33	33	27	205	23	13	209	12	728
8:45 AM	34	76	26	18	50	26	37	186	24	9	144	13	643
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM													
10:45 AM													
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													
TOTAL VOLUMES =	NL 326	NT 758	NR 263	SL 118	ST 419	SR 237	EL 415	ET 1541	ER 232	WL 91	WT 1819	WR 114	TOTAL 6333

AM Peak Hr Begins at: 730 AM

PEAK VOLUMES =	167	372	128	54	249	128	200	892	153	53	1013	64	3473
PEAK HR. FACTOR:	0.783			0.937			0.724			0.875			0.841

CONTROL: Signalized

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LANES:	NL 1	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 2	ER 0	WL 1	WT 2	WR 0	TOTAL
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM													
3:15 PM													
3:30 PM													
3:45 PM													
4:00 PM	48	104	24	27	116	78	22	162	27	10	196	8	822
4:15 PM	53	94	21	20	114	97	44	276	23	11	258	6	1017
4:30 PM	92	168	20	41	166	47	12	277	14	6	239	9	1091
4:45 PM	44	228	40	45	138	62	27	347	24	4	261	13	1233
5:00 PM	52	166	20	52	109	75	24	298	20	8	312	11	1147
5:15 PM	42	93	17	26	74	49	27	311	25	3	289	19	975
5:30 PM	42	88	18	20	76	51	38	282	14	18	229	5	881
5:45 PM	34	81	19	29	82	30	22	294	14	3	226	6	840
6:00 PM													
6:15 PM													
6:30 PM													
6:45 PM													

TOTAL VOLUMES =	NL 407	NT 1022	NR 179	SL 260	ST 875	SR 489	EL 216	ET 2247	ER 161	WL 63	WT 2010	WR 77	TOTAL 8006
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PM Peak Hr Begins at: 415 PM

PEAK VOLUMES =	241	656	101	158	527	281	107	1198	81	29	1070	39	4488
PEAK HR. FACTOR:	0.800			0.951			0.871			0.860			0.910

CONTROL: Signalized