

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA12\_5489\_002

Day: WEDNESDAY

City: City of Sylmar

Date: 12/5/2012

AM													
NS/EW Streets:	Glenoaks Blvd			Glenoaks Blvd			Foothill Blvd			Foothill Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 11	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 1	ER 0	WL 1	WT 1	WR 0	TOTAL
7:00 AM	23	0	5	1	5	19	2	47	22	2	19	2	147
7:15 AM	35	3	6	6	3	11	0	59	43	2	55	1	224
7:30 AM	38	1	3	4	6	6	3	73	59	3	51	0	247
7:45 AM	36	2	8	3	4	6	2	101	49	0	42	2	255
8:00 AM	25	3	5	4	1	3	3	101	50	2	23	0	220
8:15 AM	14	3	3	4	4	4	3	51	28	0	30	1	145
8:30 AM	16	1	2	2	3	9	4	45	20	1	15	3	121
8:45 AM	10	2	1	4	4	2	1	31	14	1	25	0	95
9:00 AM	14	0	2	4	3	5	2	20	15	1	24	2	92
9:15 AM	14	0	1	5	1	12	1	21	11	2	17	3	88
9:30 AM	18	1	2	7	2	11	4	26	18	1	11	1	102
9:45 AM	17	2	0	4	0	6	5	26	22	1	20	0	103
<b>TOTAL VOLUMES :</b>	NL 260	NT 18	NR 38	SL 48	ST 36	SR 94	EL 30	ET 601	ER 351	WL 16	WT 332	WR 15	TOTAL 1839
<b>APPROACH %'s :</b>	82.28%	5.70%	12.03%	26.97%	20.22%	52.81%	3.05%	61.20%	35.74%	4.41%	91.46%	4.13%	
<b>PEAK HR START TIME :</b>	715 AM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	134	9	22	17	14	26	8	334	201	7	171	3	946
<b>PEAK HR FACTOR :</b>	0.897			0.713			0.881			0.780			0.927

CONTROL : Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA12\_5489\_002

Day: WEDNESDAY

City: City of Sylmar

Date: 12/5/2012

PM													
NS/EW Streets:	Glenoaks Blvd			Glenoaks Blvd			Foothill Blvd			Foothill Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 11	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 1	ER 0	WL 1	WT 1	WR 0	TOTAL
3:00 PM	30	1	5	5	4	5	5	32	27	5	29	4	152
3:15 PM	23	4	8	3	5	5	9	51	47	2	33	7	197
3:30 PM	28	3	1	5	2	4	5	48	47	4	48	6	201
3:45 PM	25	3	2	1	2	6	9	47	30	2	37	5	169
4:00 PM	38	7	4	2	6	3	7	70	29	2	35	1	204
4:15 PM	33	2	4	5	0	7	7	49	35	3	45	2	192
4:30 PM	29	7	2	2	3	3	9	60	44	2	32	7	200
4:45 PM	35	6	3	3	4	3	4	37	41	5	46	6	193
5:00 PM	36	6	5	1	4	4	10	48	31	5	43	4	197
5:15 PM	35	6	3	3	1	7	5	39	26	3	33	2	163
5:30 PM	39	1	7	2	0	3	2	44	38	8	29	10	183
5:45 PM	30	0	3	1	0	5	3	41	20	2	42	4	151
<b>TOTAL VOLUMES :</b>	NL 381	NT 46	NR 47	SL 33	ST 31	SR 55	EL 75	ET 566	ER 415	WL 43	WT 452	WR 58	TOTAL 2202
<b>APPROACH %'s :</b>	80.38%	9.70%	9.92%	27.73%	26.05%	46.22%	7.10%	53.60%	39.30%	7.78%	81.74%	10.49%	
<b>PEAK HR START TIME :</b>	4:00 PM												<b>TOTAL</b>
<b>PEAK HR VOL :</b>	135	22	13	12	13	16	27	216	149	12	158	16	789
<b>PEAK HR FACTOR :</b>	0.867			0.854			0.867			0.816			0.967

CONTROL : Signalized