

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA12_5489_003

Day: WEDNESDAY

City: City of Sylmar

Date: 12/5/2012

AM													
NS/EW Streets:	Glenoaks Blvd			Glenoaks Blvd			Roxford St			Roxford St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 1	ER 1	WL 1	WT 1	WR 0	TOTAL
7:00 AM	27	21	12	1	30	16	5	39	17	9	69	1	247
7:15 AM	34	31	9	6	47	15	10	66	28	16	84	6	352
7:30 AM	46	31	25	11	65	29	7	75	54	20	88	3	454
7:45 AM	51	35	16	5	49	14	11	74	43	23	107	3	431
8:00 AM	20	30	13	7	50	18	8	72	19	10	75	6	328
8:15 AM	16	12	11	6	29	11	8	44	16	7	45	2	207
8:30 AM	16	14	12	1	20	11	2	47	16	6	46	2	193
8:45 AM	16	13	5	4	20	8	4	40	11	7	41	4	173
9:00 AM	14	16	9	2	17	8	2	42	8	8	45	1	172
9:15 AM	11	15	8	1	8	9	7	27	14	4	49	0	153
9:30 AM	20	11	4	5	13	8	4	43	15	7	39	0	169
9:45 AM	8	17	11	3	23	5	8	39	8	12	37	4	175
TOTAL VOLUMES :	NL 279	NT 246	NR 135	SL 52	ST 371	SR 152	EL 76	ET 608	ER 249	WL 129	WT 725	WR 32	TOTAL 3054
APPROACH %'s :	42.27%	37.27%	20.45%	9.04%	64.52%	26.43%	8.15%	65.17%	26.69%	14.56%	81.83%	3.61%	
PEAK HR START TIME :	7:15 AM												TOTAL
PEAK HR VOL :	151	127	63	29	211	76	36	287	144	69	354	18	1565
PEAK HR FACTOR :	0.836			0.752			0.858			0.829			0.862

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA12_5489_003

Day: WEDNESDAY

City: City of Sylmar

Date: 12/5/2012

PM													
NS/EW Streets:	Glenoaks Blvd			Glenoaks Blvd			Roxford St			Roxford St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 1	ST 2	SR 0	EL 1	ET 1	ER 1	WL 1	WT 1	WR 0	TOTAL
3:00 PM	27	32	9	9	33	10	8	70	30	13	50	3	294
3:15 PM	37	32	8	8	52	7	14	54	25	8	47	3	295
3:30 PM	23	27	7	9	47	11	15	74	20	16	74	1	324
3:45 PM	29	25	11	3	27	10	14	57	25	15	54	7	277
4:00 PM	21	38	6	5	30	11	17	59	37	12	44	3	283
4:15 PM	29	33	13	9	30	6	12	44	27	8	46	4	261
4:30 PM	41	35	19	6	40	13	17	83	46	14	45	3	362
4:45 PM	23	46	11	2	31	23	15	66	25	16	48	2	308
5:00 PM	28	46	15	8	29	13	17	89	35	19	64	1	364
5:15 PM	29	35	14	9	28	6	18	69	26	12	64	5	315
5:30 PM	27	39	16	7	33	11	14	82	30	14	42	5	320
5:45 PM	27	28	18	9	21	9	15	59	31	19	60	4	300
TOTAL VOLUMES :	NL 341	NT 416	NR 147	SL 84	ST 401	SR 130	EL 176	ET 806	ER 357	WL 166	WT 638	WR 41	TOTAL 3703
APPROACH %'s :	37.72%	46.02%	16.26%	13.66%	65.20%	21.14%	13.14%	60.19%	26.66%	19.64%	75.50%	4.85%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	121	162	59	25	128	55	67	307	132	61	221	11	1349
PEAK HR FACTOR :	0.900			0.881			0.866			0.872			0.927

CONTROL : Signalized