

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: CA11\_5205\_003

Day: TUESDAY

City: City of Sylmar

Date: 6/7/2011

PM

NS/EW Streets:	Polk St			Polk St			San Fernando Rd (west intersection)			San Fernando Rd (west intersection)			TOTAL
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 1	ST 2	SR 0	EL 0	ET 1	ER 0	WL 1	WT 1	WR 1	
4:00 PM	2	107	62	28	84	5	4	28	6	28	22	28	404
4:15 PM	3	91	39	31	87	9	14	48	3	31	30	38	424
4:30 PM	3	135	40	41	100	6	9	32	4	39	44	31	484
4:45 PM	5	134	52	44	72	4	5	44	3	34	30	38	465
5:00 PM	2	95	32	43	113	10	16	34	3	40	43	38	469
5:15 PM	3	136	63	45	82	4	12	51	1	41	32	46	516
5:30 PM	4	92	37	41	89	9	7	39	3	30	28	44	423
5:45 PM	3	122	66	48	63	5	6	45	4	29	31	37	459
6:00 PM	3	95	47	42	67	9	11	44	9	31	34	38	430
6:15 PM	4	98	43	31	68	6	9	43	3	46	41	57	449
6:30 PM	4	102	46	31	68	6	9	43	3	28	28	38	406
6:45 PM	2	104	31	28	67	11	4	30	5	38	25	38	383
TOTAL VOLUMES : APPROACH %'s :	NL 38	NT 1311	NR 558	SL 453	ST 960	SR 84	EL 106	ET 481	ER 47	WL 415	WT 388	WR 471	TOTAL 5312
	1.99%	68.75%	29.26%	30.26%	64.13%	5.61%	16.72%	75.87%	7.41%	32.57%	30.46%	36.97%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	13	500	187	173	367	24	42	161	11	154	149	153	1934
PEAK HR FACTOR :	0.866			0.849			0.836			0.942			0.937

CONTROL : Signalized