

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5205_004

Day: SATURDAY

City: City of Sylmar

Date: 6/4/2011

NOON

NS/EW Streets:	Polk St			Polk St			Telfair Ave			Telfair Ave			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 1	ER 0	WL 0	WT 1	WR 0	TOTAL
11:00 AM	1	6	2	2	4	5	12	25	3	2	31	2	95
11:15 AM	5	8	2	1	2	6	15	21	2	1	22	1	86
11:30 AM	1	8	2	2	7	6	16	19	2	3	20	0	86
11:45 AM	1	6	4	6	2	9	11	30	0	3	47	6	125
12:00 PM	1	2	3	4	6	6	15	33	3	3	30	5	111
12:15 PM	3	6	6	6	4	7	10	27	6	1	21	4	101
12:30 PM	1	5	4	2	3	6	17	27	3	4	26	7	105
12:45 PM	2	11	6	6	4	14	9	24	4	2	32	1	115
1:00 PM	0	5	3	2	3	8	12	26	2	1	24	3	89
1:15 PM	2	6	3	4	4	10	12	22	1	3	20	4	91
1:30 PM	2	2	4	1	2	14	16	31	0	4	23	1	100
1:45 PM	4	3	3	3	4	12	8	26	2	0	25	3	93
TOTAL VOLUMES :	NL 23	NT 68	NR 42	SL 39	ST 45	SR 103	EL 153	ET 311	ER 28	WL 27	WT 321	WR 37	TOTAL 1197
APPROACH %'s :	17.29%	51.13%	31.58%	20.86%	24.06%	55.08%	31.10%	63.21%	5.69%	7.01%	83.38%	9.61%	
PEAK HR START TIME :	1145 AM												TOTAL
PEAK HR VOL :	6	19	17	18	15	28	53	117	12	11	124	22	442
PEAK HR FACTOR :	0.700			0.897			0.892			0.701			0.884

CONTROL : 4-Way Stop

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5205_004

Day: TUESDAY

City: City of Sylmar

Date: 6/7/2011

PM													
NS/EW Streets:	Polk St			Polk St			Telfair Ave			Telfair Ave			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 1	ER 0	WL 0	WT 1	WR 0	TOTAL
4:00 PM	3	7	3	0	5	10	32	31	3	1	23	5	123
4:15 PM	2	4	5	5	5	8	24	62	4	3	33	2	157
4:30 PM	4	7	4	1	9	16	36	42	0	1	51	7	178
4:45 PM	0	6	2	4	3	12	34	38	1	0	27	6	133
5:00 PM	3	4	5	4	7	13	30	50	4	4	44	2	170
5:15 PM	1	13	4	3	3	14	55	62	3	4	31	5	198
5:30 PM	0	12	6	2	7	13	29	43	4	4	24	3	147
5:45 PM	0	9	2	2	6	18	47	45	1	2	34	3	169
6:00 PM	2	4	6	4	6	14	31	45	2	3	34	4	155
6:15 PM	1	3	1	3	5	12	31	47	1	3	38	4	149
6:30 PM	1	8	2	3	3	14	31	39	2	1	32	3	139
6:45 PM	3	6	3	2	5	7	25	17	0	1	17	2	88
TOTAL VOLUMES :	NL 20	NT 83	NR 43	SL 33	ST 64	SR 151	EL 405	ET 521	ER 25	WL 27	WT 388	WR 46	TOTAL 1806
APPROACH %'s :	13.70%	56.85%	29.45%	13.31%	25.81%	60.89%	42.59%	54.78%	2.63%	5.86%	84.16%	9.98%	
PEAK HR START TIME :	500 PM												TOTAL
PEAK HR VOL :	4	38	17	11	23	58	161	200	12	14	133	13	684
PEAK HR FACTOR :	0.819			0.885			0.777			0.800			0.864

CONTROL : 4-Way Stop

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#: 11-5205-004
 N/S Street: Polk St
 E/W Street: Telfair Ave
 DATE: 6/4/2011
 CITY: Sylmar

DAY: Saturday

NOON

PEDESTRIANS

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
11:00 AM	0	0	2	4	0	0	1	0
11:15 AM	0	0	0	0	0	3	0	0
11:30 AM	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	1	0	0
12:00 PM	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0
12:45 PM	0	0	1	0	0	0	0	0
1:00 PM	0	0	0	0	0	2	0	0
1:15 PM	0	0	0	1	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0
TOTALS	0	0	3	5	0	6	1	0

BIKES

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
11:00 AM	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	1	0	0	0
11:30 AM	0	0	0	0	0	1	0	0
11:45 AM	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	2	0	0	0
12:45 PM	0	0	0	0	0	0	0	2
1:00 PM	0	0	0	0	2	0	0	2
1:15 PM	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	1	0	0	0
1:45 PM	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	6	1	0	6

