

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Encinitas Ave/I-5 NB Ramps DATE: 1/29/2011

LOCATION: City of Sylmar

E-W STREET: Roxford St

DAY: SATURDAY

PROJECT# 11-5031-001

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 0	ST 2	SR 0	EL 1	ET 2	ER 0	WL 1	WT 2	WR 0	TOTAL
11:00 AM	53	42	4	3	4	6	8	68	44	15	60	19	326
11:15 AM	34	40	6	7	1	7	9	67	50	11	57	8	297
11:30 AM	54	23	8	3	3	11	9	78	72	8	79	22	370
11:45 AM	78	40	5	7	4	18	8	104	84	8	91	9	456
12:00 PM	72	32	12	1	4	22	6	69	80	7	111	9	425
12:15 PM	70	40	3	5	4	7	11	99	72	4	62	16	393
12:30 PM	74	34	8	5	2	22	9	75	62	12	49	21	373
12:45 PM	57	33	7	7	2	9	5	102	90	14	64	7	397
1:00 PM	55	36	12	2	3	15	9	98	88	10	85	14	427
1:15 PM	41	23	8	0	4	13	8	84	76	12	49	13	331
1:30 PM	74	37	8	3	2	7	8	93	52	9	59	11	363
1:45 PM	64	38	11	7	0	15	12	86	99	17	80	16	445
TOTAL VOLUMES =	NL 726	NT 418	NR 92	SL 50	ST 33	SR 152	EL 102	ET 1023	ER 869	WL 127	WT 846	WR 165	TOTAL 4603

NOON Peak Hr Begins at: 1145 AM

PEAK VOLUMES =	294	146	28	18	14	69	34	347	298	31	313	55	1647
PEAK HR. FACTOR:	0.951			0.871			0.866			0.785			0.903

CONTROL: Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

N-S STREET: Encinitas Ave/I-5 NB Ramps DATE: 2/1/2011

LOCATION: City of Sylmar

E-W STREET: Roxford St

DAY: TUESDAY

PROJECT# 11-5031-001

	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 0	SL 0	ST 2	SR 0	EL 1	ET 2	ER 0	WL 1	WT 2	WR 0	TOTAL
4:00 PM	62	39	7	11	4	33	6	103	83	4	141	23	516
4:15 PM	68	34	6	12	2	37	7	90	79	10	121	29	495
4:30 PM	76	35	3	6	5	51	6	98	62	10	182	26	560
4:45 PM	77	18	3	10	1	38	5	104	94	5	152	33	540
5:00 PM	69	39	3	10	2	34	4	112	67	14	305	51	710
5:15 PM	89	47	4	4	5	39	6	105	103	4	177	54	637
5:30 PM	99	32	3	9	6	32	7	89	83	11	172	45	588
5:45 PM	80	37	8	11	3	45	5	103	106	12	140	34	584
6:00 PM	68	33	6	3	3	32	5	83	102	17	145	30	527
6:15 PM	72	44	11	12	3	30	2	74	74	9	104	28	463
6:30 PM	62	30	6	8	5	29	3	110	61	13	111	20	458
6:45 PM	58	36	11	6	2	49	5	76	69	7	109	32	460
TOTAL VOLUMES =	NL 880	NT 424	NR 71	SL 102	ST 41	SR 449	EL 61	ET 1147	ER 983	WL 116	WT 1859	WR 405	TOTAL 6538

PM Peak Hr Begins at: 500 PM

PEAK VOLUMES =	337	155	18	34	16	150	22	409	359	41	794	184	2519
PEAK HR. FACTOR:	0.911			0.847			0.923			0.689			0.887

CONTROL: Signalized

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#: 11-5031-001

N/S Street: Encinitas Ave/I-5 NB Ramps

E/W Street: Roxford St

DATE: 1/29/2011

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	0	1	0	0	0	0
11:15 AM	0	0	1	0	0	1	0	0
11:30 AM	0	0	0	0	0	0	0	0
11:45 AM	1	0	2	0	0	0	0	0
12:00 PM	0	0	0	3	0	0	0	0
12:15 PM	0	0	0	1	0	0	0	0
12:30 PM	0	0	1	0	1	0	0	0
12:45 PM	0	0	1	0	0	0	0	0
1:00 PM	0	1	0	2	0	0	0	0
1:15 PM	0	0	2	0	0	1	0	0
1:30 PM	0	0	0	1	0	0	0	0
1:45 PM	0	0	0	1	0	0	0	0
TOTALS	1	1	7	9	1	2	0	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	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0
12:00 PM	0	0	1	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	0	0	0	0	0	0
1:00 PM	0	1	0	0	0	0	0	0
1:15 PM	0	0	0	0	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	1	1	0	0	0	0	0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#:

N/S Street:

E/W Street:

DATE: 2/1/2011

CITY:

DAY: Tuesday

P M

PEDESTRIANS

TIME	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	6	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0
5:00 PM	0	0	1	0	2	0	0	0
5:15 PM	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	1	0	0
6:00 PM	0	0	6	0	0	0	0	0
6:15 PM	0	0	0	0	0	1	0	0
6:30 PM	0	0	0	1	1	0	0	0
6:45 PM	0	0	0	0	0	0	0	0
TOTALS	0	0	7	7	3	2	0	0

BIKES

TIME	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	1	0	0
5:30 PM	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	1	0
6:00 PM	0	0	0	0	0	0	0	0
6:15 PM	0	0	0	0	0	0	0	0
6:30 PM	0	0	0	0	0	0	0	0
6:45 PM	0	0	0	0	0	0	0	0
TOTALS	0	1	0	0	1	1	1	0