



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:
North/South

Alvarado St

East/West

Beverly Blvd

Day: Thursday Date: April 7, 2011 Weather: SUNNY

Hours: 3-730PM 8-11PM Chckrs: 0

School Day: YES District: 0 I/S CODE 0

	N/B	S/B	E/B	W/B
DUAL-WHEELED	0	0	0	0
BIKES	21	17	14	22
BUSES	85	60	56	50

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	374	17.15	312	17.15	237	17.00	296	17.15
<i>PM PK 15 MIN</i>	228	21.00	168	21.15	63	21.00	113	21.45
<i>NOON PK HOUR</i>	1461	16.30	1145	16.30	868	16.30	936	16.30
<i>PM PK HOUR</i>	809	21.00	590	21.00	232	21.00	386	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	1265	69	1334
16-17	0	1374	69	1443
17-18	1	1405	93	1499
18-19	1	1291	88	1380
19-20	17	586	42	645
20-21	32	795	46	873
21-22	31	734	44	809
22-23	26	542	37	605
TOTAL	108	7992	488	8588

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	1	869	134	1004
16-17	0	996	119	1115
17-18	1	1042	132	1175
18-19	0	967	103	1070
19-20	10	358	59	427
20-21	27	520	92	639
21-22	29	462	99	590
22-23	19	420	77	516
TOTAL	87	5634	815	6536

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
2338	129	0	110	0
2558	110	0	86	0
2674	80	0	99	0
2450	64	0	51	0
1072	33	0	5	0
1512	19	0	14	0
1399	21	0	20	0
1121	10	0	5	0
15124	466	0	390	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	134	531	74	739
16-17	129	610	66	805
17-18	140	665	51	856
18-19	105	581	41	727
19-20	53	199	27	279
20-21	83	197	40	320
21-22	61	154	17	232
22-23	54	113	23	190
TOTAL	759	3050	339	4148

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	96	523	85	704
16-17	94	574	66	734
17-18	95	982	80	1157
18-19	89	842	78	1009
19-20	30	210	22	262
20-21	49	225	47	321
21-22	59	282	45	386
22-23	36	177	34	247
TOTAL	548	3815	457	4820

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1443	84	0	72	0
1539	117	0	66	0
2013	101	0	52	0
1736	82	0	63	0
541	23	0	17	0
641	26	0	22	0
618	16	0	19	0
437	9	0	11	0
8968	458	0	322	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

99

Project ID: CA11_5096_016

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON													
NS/EW Streets:	Alvarado St			Alvarado St			Beverly Blvd			Beverly Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	320	17	0	227	38	37	146	24	16	114	24	963
3:15 PM	0	318	20	0	213	32	38	119	12	30	146	21	949
3:30 PM	0	286	16	1	220	34	22	118	19	29	131	23	899
3:45 PM	0	317	16	0	195	29	36	137	18	19	119	17	903
4:00 PM	0	343	20	0	251	26	38	134	16	29	128	14	999
4:15 PM	0	340	12	0	235	33	28	137	15	23	139	17	979
4:30 PM	0	331	19	0	244	31	21	171	22	24	141	20	1024
4:45 PM	0	338	18	0	250	29	42	154	13	18	155	14	1031
5:00 PM	0	328	34	0	243	27	44	180	10	22	221	20	1129
5:15 PM	0	351	19	1	280	28	40	151	11	22	238	32	1173
5:30 PM	1	364	20	0	270	44	26	171	10	27	255	15	1203
5:45 PM	0	345	20	0	239	33	30	156	17	24	262	13	1139
6:00 PM	1	306	24	0	256	29	20	155	16	17	235	18	1077
6:15 PM	0	327	20	0	249	24	32	150	6	27	277	23	1135
6:30 PM	0	335	30	0	242	29	30	143	9	27	174	18	1037
6:45 PM	0	313	14	0	212	20	23	124	10	17	151	19	903
7:00 PM	4	295	20	3	174	31	27	98	10	16	111	10	799
7:15 PM	13	288	22	7	181	28	26	97	17	14	94	12	799
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	19	5845	361	12	4181	545	560	2541	255	401	3091	330	18141
	0.31%	93.90%	5.80%	0.25%	88.24%	11.50%	16.69%	75.72%	7.60%	10.49%	80.87%	8.63%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	1348	90	1	1017	115	147	656	56	86	755	86	4357
PEAK HR FACTOR :	0.972			0.917			0.918			0.794			0.929

CONTROL :

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_016

Day: Thursday

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PM													
NS/EW Streets:	Alvarado St			Alvarado St			Beverly Blvd			Beverly Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	12	213	17	5	136	19	25	60	8	16	70	12	593
8:15 PM	11	178	12	7	130	22	19	44	10	12	49	12	506
8:30 PM	6	204	10	7	122	21	18	47	8	10	45	9	507
8:45 PM	3	196	7	8	130	30	21	42	14	11	58	14	534
9:00 PM	11	201	15	8	111	16	16	40	6	11	64	12	511
9:15 PM	3	183	11	12	129	27	15	40	3	16	69	10	518
9:30 PM	10	172	10	3	117	23	11	35	5	18	59	13	476
9:45 PM	7	175	8	6	103	33	18	39	3	14	89	10	505
10:00 PM	4	156	12	2	118	22	11	25	4	18	55	9	436
10:15 PM	8	141	7	7	98	23	19	32	4	5	51	11	406
10:30 PM	7	143	9	5	108	26	15	37	5	10	41	8	414
10:45 PM	7	100	9	5	93	6	9	18	10	3	28	6	294
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	89	2062	127	75	1395	268	197	459	80	144	678	126	5700
	3.91%	90.52%	5.58%	4.32%	80.26%	15.42%	26.77%	62.36%	10.87%	15.19%	71.52%	13.29%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	31	731	44	29	460	99	60	154	17	59	281	45	2010
PEAK HR FACTOR :	0.888			0.875			0.931			0.852			0.970

CONTROL :