



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

34

STREET:
North/South

Grand Ave

East/West

17th St

Day: Tuesday Date: March 15, 2011 Weather: SUNNY

Hours: 3-730PM 8-11PM Chkrs: 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	23	41	4	12
BUSES	0	203	0	108

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	0	16.30	480	17.15	0	16.30	291	17.15
<i>PM PK 15 MIN</i>	0	21.00	77	21.15	0	21.00	96	21.00
<i>NOON PK HOUR</i>	0	16.30	1650	16.30	0	16.30	1108	16.30
<i>PM PK HOUR</i>	0	21.00	270	21.00	0	21.00	255	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	0	0	0
16-17	0	0	0	0
17-18	0	0	0	0
18-19	0	0	0	0
19-20	0	0	0	0
20-21	0	0	0	0
21-22	0	0	0	0
22-23	0	0	0	0
TOTAL	0	0	0	0

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	447	385	832
16-17	0	694	592	1286
17-18	0	927	801	1728
18-19	0	551	563	1114
19-20	0	125	162	287
20-21	0	160	206	366
21-22	0	122	148	270
22-23	0	93	112	205
TOTAL	0	3119	2969	6088

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
832	2	0	67	0
1286	6	0	59	0
1728	2	0	52	0
1114	0	0	35	0
287	0	0	16	0
366	2	0	69	0
270	1	0	3	0
205	0	0	4	0
6088	13	0	305	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	0	0	0
16-17	0	0	0	0
17-18	0	0	0	0
18-19	0	0	0	0
19-20	0	0	0	0
20-21	0	0	0	0
21-22	0	0	0	0
22-23	0	0	0	0
TOTAL	0	0	0	0

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	96	788	0	884
16-17	125	884	0	1009
17-18	142	1015	0	1157
18-19	115	967	0	1082
19-20	40	290	0	330
20-21	43	397	0	440
21-22	14	241	0	255
22-23	6	154	0	160
TOTAL	581	4736	0	5317

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
884	103	0	30	0
1009	133	0	30	0
1157	91	0	20	0
1082	60	0	11	0
330	25	0	7	0
440	67	0	20	0
255	11	0	1	0
160	14	0	5	0
5317	504	0	124	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_033

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Grand Ave			Grand Ave			17th St			17th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	0	0	0	0	92	98	0	0	0	18	210	0	418
3:15 PM	0	0	0	0	112	89	0	0	0	22	188	0	411
3:30 PM	0	0	0	0	95	99	0	0	0	22	203	0	419
3:45 PM	0	0	0	0	116	96	0	0	0	21	181	0	414
4:00 PM	0	0	0	0	138	120	0	0	0	26	193	0	477
4:15 PM	0	0	0	0	154	140	0	0	0	30	213	0	537
4:30 PM	0	0	0	0	163	164	0	0	0	35	230	0	592
4:45 PM	0	0	0	0	204	159	0	0	0	19	239	0	621
5:00 PM	0	0	0	0	223	222	0	0	0	36	243	0	724
5:15 PM	0	0	0	0	242	226	0	0	0	30	257	0	755
5:30 PM	0	0	0	0	219	189	0	0	0	31	259	0	698
5:45 PM	0	0	0	0	206	156	0	0	0	31	250	0	643
6:00 PM	0	0	0	0	161	164	0	0	0	29	276	0	630
6:15 PM	0	0	0	0	160	179	0	0	0	20	282	0	641
6:30 PM	0	0	0	0	119	130	0	0	0	36	219	0	504
6:45 PM	0	0	0	0	74	80	0	0	0	19	183	0	356
7:00 PM	0	0	0	0	60	88	0	0	0	20	165	0	333
7:15 PM	0	0	0	0	56	73	0	0	0	17	122	0	268
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	0	0	0	2594	2472	0	0	0	462	3913	0	9441
				0.00%	51.20%	48.80%				10.56%	89.44%	0.00%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	0	0	0	832	771	0	0	0	120	969	0	2692
PEAK HR FACTOR :	0.000			0.856			0.000			0.949			0.891

CONTROL :

Intersection Turning Movement

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PM													
NS/EW Streets:	Grand Ave			Grand Ave			17th St			17th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	0	0	0	0	40	55	0	0	0	10	81	0	186
8:15 PM	0	0	0	0	31	48	0	0	0	11	95	0	185
8:30 PM	0	0	0	0	34	53	0	0	0	10	116	0	213
8:45 PM	0	0	0	0	45	47	0	0	0	8	100	0	200
9:00 PM	0	0	0	0	35	35	0	0	0	5	89	0	164
9:15 PM	0	0	0	0	24	49	0	0	0	3	55	0	131
9:30 PM	0	0	0	0	29	32	0	0	0	1	46	0	108
9:45 PM	0	0	0	0	28	32	0	0	0	3	46	0	109
10:00 PM	0	0	0	0	27	24	0	0	0	1	50	0	102
10:15 PM	0	0	0	0	21	26	0	0	0	3	29	0	79
10:30 PM	0	0	0	0	25	30	0	0	0	0	39	0	94
10:45 PM	0	0	0	0	18	31	0	0	0	0	33	0	82
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	0	0	0	357	462	0	0	0	55	779	0	1653
				0.00%	43.59%	56.41%				6.59%	93.41%	0.00%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	0	0	0	0	116	148	0	0	0	12	236	0	512
PEAK HR FACTOR :	0.000			0.904			0.000			0.660			0.780

CONTROL :