



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

76

STREET:
North/South

Grand Ave

East/West

6th St

Day: Tuesday Date: March 15, 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	65	107	31
BUSES	0	234	617	0

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	0	16.30	324	17.00	372	17.15	0	16.30
<i>PM PK 15 MIN</i>	0	21.00	77	21.15	167	21.15	0	21.00
<i>NOON PK HOUR</i>	0	16.30	1196	16.30	1421	16.30	0	16.30
<i>PM PK HOUR</i>	0	21.00	267	21.00	633	21.00	0	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	111	578	0	689
16-17	137	878	0	1015
17-18	161	1105	0	1266
18-19	114	671	0	785
19-20	45	188	0	233
20-21	47	212	0	259
21-22	50	217	0	267
22-23	46	190	0	236
TOTAL	711	4039	0	4750

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
689	107	0	128	0
1015	204	0	182	0
1266	167	0	214	0
785	118	0	145	0
233	55	0	77	0
259	101	0	110	0
267	52	0	64	0
236	50	0	54	0
4750	854	0	974	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	0	1090	122	1212
16-17	0	1239	128	1367
17-18	0	1292	152	1444
18-19	0	1208	106	1314
19-20	0	430	50	480
20-21	0	618	84	702
21-22	0	552	81	633
22-23	0	474	89	563
TOTAL	0	6903	812	7715

WESTBOUND 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

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1212	163	0	112	0
1367	215	0	105	0
1444	182	0	111	0
1314	138	0	129	0
480	93	0	46	0
702	117	0	82	0
633	72	0	80	0
563	55	0	45	0
7715	1035	0	710	0

Intersection Turning Movement

76

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_005

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Grand Ave			Grand Ave			6th St			6th 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	18	114	0	0	198	23	0	0	0	353
3:15 PM	0	0	0	33	135	0	0	263	33	0	0	0	464
3:30 PM	0	0	0	18	130	0	0	273	29	0	0	0	450
3:45 PM	0	0	0	42	158	0	0	241	29	0	0	0	470
4:00 PM	0	0	0	35	170	0	0	258	30	0	0	0	493
4:15 PM	0	0	0	31	195	0	0	283	35	0	0	0	544
4:30 PM	0	0	0	36	201	0	0	306	27	0	0	0	570
4:45 PM	0	0	0	35	278	0	0	303	30	0	0	0	646
5:00 PM	0	0	0	43	270	0	0	288	25	0	0	0	626
5:15 PM	0	0	0	39	259	0	0	301	43	0	0	0	642
5:30 PM	0	0	0	47	294	0	0	281	34	0	0	0	656
5:45 PM	0	0	0	32	242	0	0	324	42	0	0	0	640
6:00 PM	0	0	0	38	188	0	0	268	21	0	0	0	515
6:15 PM	0	0	0	24	198	0	0	291	23	0	0	0	536
6:30 PM	0	0	0	22	131	0	0	269	27	0	0	0	449
6:45 PM	0	0	0	30	107	0	0	256	29	0	0	0	422
7:00 PM	0	0	0	18	85	0	0	221	26	0	0	0	350
7:15 PM	0	0	0	27	89	0	0	157	21	0	0	0	294
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	0	0	0	568	3244	0	0	4781	527	0	0	0	9120
	14.90%			85.10%		0.00%	0.00%	90.07%	9.93%				
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	0	0	0	153	1008	0	0	1198	125	0	0	0	2484
PEAK HR FACTOR :	0.000			0.927			0.961			0.000			0.961

CONTROL :

Intersection Turning Movement

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NS/EW Streets:	PM												TOTAL
	Grand Ave			Grand Ave			6th St			6th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
8:00 PM	0	0	0	9	50	0	0	151	20	0	0	0	230
8:15 PM	0	0	0	16	48	0	0	138	19	0	0	0	221
8:30 PM	0	0	0	9	47	0	0	128	16	0	0	0	200
8:45 PM	0	0	0	13	37	0	0	147	24	0	0	0	221
9:00 PM	0	0	0	12	35	0	0	128	16	0	0	0	191
9:15 PM	0	0	0	16	55	0	0	132	24	0	0	0	227
9:30 PM	0	0	0	14	59	0	0	127	23	0	0	0	223
9:45 PM	0	0	0	8	48	0	0	131	17	0	0	0	204
10:00 PM	0	0	0	11	54	0	0	136	23	0	0	0	224
10:15 PM	0	0	0	11	58	0	0	100	25	0	0	0	194
10:30 PM	0	0	0	16	41	0	0	116	18	0	0	0	191
10:45 PM	0	0	0	8	29	0	0	108	23	0	0	0	168
TOTAL VOLUMES : APPROACH %'s :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	0	0	143	561	0	0	1542	248	0	0	0	2494
				20.31%	79.69%	0.00%	0.00%	86.15%	13.85%				
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	0	0	0	50	197	0	0	518	80	0	0	0	845
PEAK HR FACTOR :	0.000			0.846			0.958			0.000			0.931

CONTROL :