



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:

North/South

Grand Ave

East/West

Adams Blvd

Day:

Tuesday

Date:

March 15, 2011

Weather:

SUNNY

Hours:

3-730PM 8-11PM

Checks:

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	24	21	43	54
BUSES	37	114	79	19

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>NOON PK 15 MIN</i>	132	17.00	226	17.15	258	17.00	160	17.00
<i>PM PK 15 MIN</i>	25	21.00	57	21.00	78	21.00	65	21.00
<i>NOON PK HOUR</i>	428	16.30	781	16.30	988	16.30	554	16.30
<i>PM PK HOUR</i>	64	21.00	149	21.00	250	21.00	205	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	40	198	72	310
16-17	51	252	90	393
17-18	39	356	102	497
18-19	26	226	74	326
19-20	11	66	24	101
20-21	13	49	23	85
21-22	14	38	12	64
22-23	7	20	5	32
TOTAL	201	1205	402	1808

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	68	291	58	417
16-17	72	541	47	660
17-18	82	701	47	830
18-19	71	437	62	570
19-20	19	101	10	130
20-21	40	148	47	235
21-22	26	87	36	149
22-23	19	145	36	200
TOTAL	397	2451	343	3191

TOTAL**XING S/L****XING N/L**

N-S	Ped	Sch	Ped	Sch
727	196	0	77	0
1053	150	0	80	0
1327	120	0	61	0
896	79	0	62	0
231	13	0	21	0
320	21	0	16	0
213	7	0	6	0
232	8	0	6	0
4999	594	0	329	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	106	531	69	706
16-17	141	733	70	944
17-18	188	785	50	1023
18-19	136	660	44	840
19-20	27	208	18	253
20-21	44	250	18	312
21-22	28	214	8	250
22-23	18	145	8	171
TOTAL	688	3526	285	4499

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	73	384	50	507
16-17	73	379	52	504
17-18	100	410	87	597
18-19	73	458	56	587
19-20	15	150	13	178
20-21	21	185	26	232
21-22	22	175	8	205
22-23	12	132	6	150
TOTAL	389	2273	298	2960

TOTAL**XING W/L****XING E/L**

E-W	Ped	Sch	Ped	Sch
1213	177	0	51	0
1448	151	0	59	0
1620	96	0	59	0
1427	59	0	37	0
431	11	0	12	0
544	13	0	12	0
455	5	0	2	0
321	4	0	0	0
7459	516	0	232	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_050

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Grand Ave			Grand Ave			Adams Blvd			Adams Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	9	29	8	11	45	5	13	81	13	9	66	3	292
3:15 PM	9	46	15	15	87	16	33	145	27	21	103	13	530
3:30 PM	12	66	26	13	74	16	24	149	15	24	119	11	549
3:45 PM	6	51	23	21	80	13	36	139	11	19	96	19	514
4:00 PM	14	75	29	18	133	11	40	175	25	20	93	12	645
4:15 PM	12	53	24	19	126	10	33	163	21	18	98	11	588
4:30 PM	15	56	20	9	138	12	29	195	11	17	95	9	606
4:45 PM	8	65	17	18	139	5	39	191	11	18	93	15	619
5:00 PM	15	90	26	17	181	16	51	187	14	22	111	26	756
5:15 PM	5	87	17	19	194	7	36	197	11	23	104	16	716
5:30 PM	8	96	31	14	156	5	53	195	10	30	105	25	728
5:45 PM	9	79	28	22	165	10	47	190	12	25	90	16	693
6:00 PM	5	82	27	17	136	14	48	186	14	27	115	13	684
6:15 PM	7	55	16	19	134	17	37	171	9	19	121	12	617
6:30 PM	6	52	14	15	95	11	29	162	11	17	129	21	562
6:45 PM	8	33	17	11	68	10	22	125	7	10	93	7	411
7:00 PM	5	30	14	7	57	2	11	107	10	9	79	7	338
7:15 PM	5	33	10	10	40	6	16	100	6	6	71	5	308
TOTAL VOLUMES :	NL 158	NT 1078	NR 362	SL 275	ST 2048	SR 186	EL 597	ET 2858	ER 238	WL 334	WT 1781	WR 241	TOTAL 10156
APPROACH %'s :	9.89%	67.46%	22.65%	10.96%	81.63%	7.41%	16.17%	77.39%	6.44%	14.18%	75.59%	10.23%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	43	298	80	63	652	40	155	770	47	80	403	66	2697
PEAK HR FACTOR :	0.803			0.858			0.964			0.863			0.892

CONTROL :

Intersection Turning Movement

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		PM											
NS/EW Streets:	Grand Ave			Grand Ave			Adams Blvd			Adams Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	3	13	10	5	28	8	9	72	6	7	51	5	217
8:15 PM	5	15	2	10	36	11	13	58	4	3	44	11	212
8:30 PM	3	9	5	11	43	11	13	58	6	8	48	5	220
8:45 PM	2	9	6	13	39	15	9	59	2	3	42	3	202
9:00 PM	7	14	2	12	33	11	13	59	4	10	51	4	220
9:15 PM	2	4	5	6	16	8	4	63	2	6	45	0	161
9:30 PM	4	10	3	2	21	8	5	46	1	6	45	2	153
9:45 PM	1	6	2	5	15	7	6	44	1	0	34	2	123
10:00 PM	0	5	1	5	19	2	4	36	3	3	24	1	103
10:15 PM	1	4	2	4	11	6	7	34	2	4	37	1	113
10:30 PM	2	5	0	3	42	9	5	29	0	2	36	2	135
10:45 PM	4	5	2	6	70	17	2	45	3	3	35	2	194
TOTAL VOLUMES :	NL 34	NT 99	NR 40	SL 82	ST 373	SR 113	EL 90	ET 603	ER 34	WL 55	WT 492	WR 38	TOTAL 2053
APPROACH %'s :	19.65%	57.23%	23.12%	14.44%	65.67%	19.89%	12.38%	82.94%	4.68%	9.40%	84.10%	6.50%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	14	34	12	25	85	34	28	212	8	22	175	8	657
PEAK HR FACTOR :	0.652			0.643			0.816			0.788			0.747

CONTROL :