

NOON PK HOUR

PM PK HOUR

0 16.30

21.00

STREET: North/South Grand Ave East/West Venice Blvd March 15, 2011 Weather: SUNNY Day: Tuesday Date: 3-730PM 8-11PM Chekrs: 0 Hours: I/S CODE 0 School Day: YES District: 0 W/B N/B S/B E/B DUAL-0 0 0 WHEELED 0 32 BIKES 27 25 13 84 64 BUSES 264 0 TIME W/B TIME N/B TIME S/B TIME E/B 141 17.15 NOON PK 15 MIN 16.30 471 17.15 137 16.45 21.45 PM PK 15 MIN 21.00 72 21.15 21.45 26

16.30

21.00

1610

243

NORTHBO	UND Appr	oach			SOUTHBO	OUND Appro	oach			TOTAL	XING	S/L	XING	N/L
Hours	Lt	Th	Rt	Total	Hours	Lt	Th	Rt	Total	N-S	Ped	Sch	Ped	Sch
<i>15-16</i>	0	0	0	0	15-16	73	680	57	810	810	66	0	119	0
16-17	0	0	0	0	16-17	94	1069	71	1234	1234	59	0	118	0
17-18	0	0	0	0	17-18	123	1524	55	1702	1702	76	0	89	0
18-19	0	0	0	0	18-19	66	993	75	1134	1134	36	0	65	0
19-20	0	0	C	0	19-20	25	295	23	343	343	17	0	17	0
20-21	0	0	C	0	20-21	25	322	34	381	381	38	0	42	0
21-22	0	0	C	0	21-22	7	218	18	243	243	3	0	13	0
22-23	0	0	C	0	22-23	9	164	18	191	191	6	0	7	0
TOTAL	0	0	C	0	TOTAL	422	5265	351	6038	6038	301	0	470	0

511

16.30

118 21.00

440

82

16.30

21.00

EASTBOUN	ND Approa	ch			WESTBOUN	∛D Approa	ch			TOTAL	XING '	W/L	XING	E/L
Hours	Lt	Th	Rt	Total	Hours	Lt	Th	Rt	Total	E-W_	Ped	Sch	Ped	Sch
15-16	0	340	92	432	15-16	32	224	0	256	688	90	0	76	0
16-17	0	358	109	467	16-17	48	290	0	338	805	106	0	79	0
17-18	0	357	147	504	17-18	58	530	0	588	1092	86	0	71	0
18-19	0	289	101	390	18-19	63	518	0	581	971	69	0	44	0
19-20	0	80	28	108	19-20	12	81	0	93	201	17	0	6	0
20-21	0	82	61	143	20-21	27	105	C	132	275	36	0	13	0
21-22	0	65	53	118	21-22	14	68	C	82	200	9	0	6	0
22-23	0	48	40	88	22-23	14	76	C	90	178	9	0	0	0
TOTAL	0	1619	631	2250	TOTAL	268	1892	(	2160	4410	422	0	295	0

## Intersection Turning Movement Prepared by:

#### **National Data & Surveying Services**

Day: Tuesday Project ID: CA11\_5077\_031 Date: 3/15/2011

NOON

_	NOON												
NS/EW Streets:	Grand Ave			Grand Ave SOUTHBOUND			V	enice Blvd		Venice Blvd			
							EASTBOUND			WESTBOUND			<u> </u>
1.43120	NL	NT	NR	SL.	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL.
LANES:													
3:00 PM	0	0	0	13	152	11	0	79	26	5	45	0	331
3:15 PM	0	0	0	15	163	18	0	73	25	8	53	0	355
3:30 PM	Ö	0	0	22	146	12	0	80	25	8	47	0	340
3:45 PM	0	0	0	12	184	14	0	92	16	11	62	0	391
4:00 PM	0	0	0	22	228	22	0	81	24	9	59	0	445
4:15 PM	0	0	0	14	234	15	0	79	21	9	66	0	438
4:30 PM	0	0	0	28	274	19	0	93	26	10	53	0	503
4:45 PM	0	0	0	18	289	14	0	95	38	20	99	0	573
5:00 PM	0	0	0	34	406	13	0	87	43	13	96	0	692
5:15 PM	0	0	0	31	413	10	0	82	38	14	126	0	714
5:30 PM	0	0	0	29	356	15	0	101	34	16	125	0	676
5:45 PM	0	0	0	20	304	14	0	76	32	15	174	0	635
6:00 PM	0	0	0	24	274	19	0	74	27	21	141	0	580
6:15 PM	0	0	0	16	280	14	0	85	31	18	154	0	598
6:30 PM	0	0	0	9	209	17	0	66	20	14	113	0	448
6:45 PM	0	0	0	7	183	24	0	49	23	10	103	0	399
7:00 PM	0	0	0	10	143	15	0	41	11	5	42	0	267
7:15 PM	0	0	0	10	142	8	0	34	17	7	38	0	256
	NL	NT	NR	SL	ST	SR	EL	ΕT	ER	WL	WT	WR	TOTAL.
TOTAL VOLUMES : APPROACH %'s :	0	0	0	334 6.70%	4380 87.81%	274 5.49%	0 0.00%	1367 74.13%	477 25.87%	213 11.77%	1596 88.23%	0 0.00%	8641
AK HR START TIME :	430	PM											TOTAL
PEAK HR VOL:	0	0	0	111	1382	56	0	357	145	57	374	0	2482
PEAK HR FACTOR :		0.000			0.853			0.944			0.770		0.869

CONTROL:

City: City of Los Angeles

# Intersection Turning Movement Prepared by:

### **National Data & Surveying Services**

Day: Tuesday Project ID: CA11\_5077\_031 Date: 3/15/2011

City: City of Los Angeles PM

NS/EW Streets:	Grand Ave			G	Frand Ave			enice Blvd		Venice Blvd			
				SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	0	0	0	5	83	7	0	26	10	5	28	0	164
8:15 PM	0	0	0	8	89	11	0	15	25	3	16	0	167
8:30 PM	0	0	0	4	63	4	0	16	14	9	32	0	142
8:45 PM	0	0	0	2	74	12	0	12	12	10	22	0	144
9:00 PM	0	0	0	1	59	3	0	10	11	4	17	0	105
9:15 PM	0	0	0	3	60	5	0	18	11	5	7	0	109
9:30 PM	0	0	0	1	33	5	0	14	14	1	19	0	87
9:45 PM	0	0	0	2	60	5	0	15	17	4	20	0	123
10:00 PM	0	0	0	2	50	5	0	12	8	2	22	0	101
10:15 PM	0	0	0	1	36	10	0	14	12	3	23	0	99
10:30 PM	0	0	0	3	39	3	0	5	14	4	18	0	86
10:45 PM	0	0	0	3	35	0	0	11	6	5	8	0	68
	NL	NT	NR	Sl.	ST	SR	EL	ΕT	ER	WL	WT	WR	TOTAL
TOTAL VOLUMES : APPROACH %'s :	0	0	0	35 4.45%	681 86.64%	70 8.91%	0 0.00%	168 52.17%	154 47.83%	55 19.16%	232 80.84%	0 0.00%	1395
PEAK HR START TIME :	900	PM											TOTAL
PEAK HR VOL :	0	0	0	7	212	18	0	57	53	14	63	0	424
PEAK HR FACTOR:		0.000			0.871			0.859			0.802		0.862

CONTROL: