



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

73

STREET: North/South Bixel St
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	9	18	21	25
BUSES	0	8	218	122

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	102	17.15	127	17.00	273	17.15	216	16.30
PM PK 15 MIN	25	21.00	37	21.30	103	21.15	54	21.15
NOON PK HOUR	297	16.30	431	16.30	953	16.30	789	16.30
PM PK HOUR	68	21.00	124	21.00	349	21.00	200	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	71	71	57	199
16-17	110	89	57	256
17-18	97	104	114	315
18-19	88	63	62	213
19-20	48	46	26	120
20-21	25	51	19	95
21-22	28	31	9	68
22-23	15	21	11	47

TOTAL	482	476	355	1313
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SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	62	108	60	230
16-17	64	194	77	335
17-18	86	313	96	495
18-19	75	230	59	364
19-20	22	69	21	112
20-21	59	70	43	172
21-22	19	83	22	124
22-23	12	41	14	67

TOTAL	399	1108	392	1899
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TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
429	58	0	21	0
591	54	0	9	0
810	60	0	10	0
577	70	0	7	0
232	30	0	3	0
267	3	0	20	0
192	3	0	7	0
114	2	0	12	0

3212	280	0	89	0
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EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	62	440	116	618
16-17	86	583	119	788
17-18	66	803	122	991
18-19	44	751	64	859
19-20	34	270	29	333
20-21	20	371	82	473
21-22	13	258	78	349
22-23	10	209	50	269

TOTAL	335	3685	660	4680
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WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	66	583	104	753
16-17	51	656	59	766
17-18	89	626	46	761
18-19	53	543	48	644
19-20	14	236	33	283
20-21	44	222	22	288
21-22	25	159	16	200
22-23	17	109	17	143

TOTAL	359	3134	345	3838
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TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1371	10	0	70	0
1554	5	0	53	0
1752	9	0	59	0
1503	9	0	43	0
616	3	0	11	0
761	7	0	1	0
549	7	0	3	0
412	5	0	1	0

8518	55	0	241	0
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Intersection Turning Movement

73

Prepared by:

National Data & Surveying Services

Project ID: CA11_5077_002

Day: Tuesday

City: City of Los Angeles

Date: 3/15/2011

NOON													
NS/EW Streets:	Bixel St			Bixel St			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	15	21	14	14	24	10	11	100	36	16	146	18	425
3:15 PM	25	22	11	15	25	13	16	102	31	18	139	26	443
3:30 PM	14	15	17	20	30	18	22	118	15	17	139	25	450
3:45 PM	17	13	15	11	29	19	13	96	26	15	137	33	424
4:00 PM	24	20	16	12	35	13	17	128	19	10	145	17	456
4:15 PM	25	24	14	15	50	29	28	123	24	10	150	14	506
4:30 PM	28	26	9	18	46	21	22	141	26	14	179	16	546
4:45 PM	33	19	18	19	63	14	19	156	41	17	163	10	572
5:00 PM	23	15	24	20	79	28	16	190	38	16	157	10	616
5:15 PM	26	34	42	21	83	19	18	210	32	34	140	9	668
5:30 PM	23	32	28	25	77	25	13	188	28	25	158	12	634
5:45 PM	25	23	20	20	74	24	19	185	15	14	149	11	579
6:00 PM	22	12	20	23	51	18	10	204	15	14	138	6	533
6:15 PM	24	13	16	14	72	17	10	215	20	15	131	13	560
6:30 PM	22	26	14	19	58	14	17	165	8	14	120	10	487
6:45 PM	20	12	12	19	49	10	7	133	8	10	133	19	432
7:00 PM	33	18	14	13	33	14	21	141	20	6	125	18	456
7:15 PM	15	28	12	9	36	7	13	109	7	8	107	15	366
TOTAL VOLUMES :	NL 414	NT 373	NR 316	SL 307	ST 914	SR 313	EL 292	ET 2704	ER 409	WL 273	WT 2556	WR 282	TOTAL 9153
APPROACH %'s :	37.53%	33.82%	28.65%	20.01%	59.58%	20.40%	8.58%	79.41%	12.01%	8.78%	82.16%	9.06%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	110	94	93	78	271	82	75	697	137	81	639	45	2402
PEAK HR FACTOR :	0.728			0.848			0.874			0.915			0.899

CONTROL :

Intersection Turning Movement

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National Data & Surveying Services

Project ID: CA11_5077_002

Day: Tuesday

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PM													
NS/EW Streets:	Bixel St			Bixel St			6th St			6th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	5	13	8	28	13	18	4	85	17	8	61	7	267
8:15 PM	6	12	3	9	21	6	6	101	20	13	58	9	264
8:30 PM	11	16	5	17	21	11	5	95	23	14	44	5	267
8:45 PM	3	10	3	5	15	8	5	75	22	9	51	0	206
9:00 PM	9	14	2	3	26	6	5	70	22	8	36	1	202
9:15 PM	6	5	1	3	17	3	1	72	28	7	40	5	188
9:30 PM	10	6	3	5	21	10	4	55	19	7	34	5	179
9:45 PM	3	6	3	4	19	3	3	51	9	3	41	4	149
10:00 PM	5	3	2	0	12	6	1	61	12	5	28	6	141
10:15 PM	1	7	3	2	13	2	3	50	10	2	22	5	120
10:30 PM	5	5	2	4	10	2	3	40	15	6	29	2	123
10:45 PM	4	6	4	4	6	4	3	49	13	4	24	2	123
TOTAL VOLUMES :	NL 68	NT 103	NR 39	SL 84	ST 194	SR 79	EL 43	ET 804	ER 210	WL 86	WT 468	WR 51	TOTAL 2229
APPROACH %'s :	32.38%	49.05%	18.57%	23.53%	54.34%	22.13%	4.07%	76.06%	19.87%	14.21%	77.36%	8.43%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	28	31	9	15	83	22	13	248	78	25	151	15	718
PEAK HR FACTOR :	0.680			0.833			0.839			0.918			0.889

CONTROL :