



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

55

STREET: North/South Figueroa St

East/West Exposition Blvd

Day: Thursday Date: April 7, 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	82	142	119	86
BUSES	97	125	59	12

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
NOON PK 15 MIN	278	16.45	318	17.00	289	17.00	269	17.15
PM PK 15 MIN	104	21.30	172	21.45	117	21.30	130	21.30
NOON PK HOUR	1036	16.30	1179	16.30	1021	16.30	960	16.30
PM PK HOUR	384	21.00	664	21.00	397	21.00	435	21.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	134	768	33	935
16-17	181	792	37	1010
17-18	172	829	26	1027
18-19	139	686	17	842
19-20	58	253	8	319
20-21	81	337	22	440
21-22	51	307	26	384
22-23	50	297	17	364
TOTAL	866	4269	186	5321

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	178	681	161	1020
16-17	171	749	190	1110
17-18	170	843	180	1193
18-19	172	749	188	1109
19-20	95	290	70	455
20-21	237	337	96	670
21-22	287	307	70	664
22-23	180	244	56	480
TOTAL	1490	4200	1011	6701

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
1955	188	0	277	0
2120	221	0	259	0
2220	250	0	273	0
1951	170	0	226	0
774	55	0	58	0
1110	89	0	78	0
1048	106	0	91	0
844	43	0	37	0
TOTAL	1122	0	1299	0

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	195	504	128	827
16-17	192	516	206	914
17-18	256	513	229	998
18-19	200	420	200	820
19-20	87	226	63	376
20-21	74	313	67	454
21-22	63	270	64	397
22-23	28	214	42	284
TOTAL	1095	2976	999	5070

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
15-16	27	449	299	775
16-17	23	561	289	873
17-18	24	639	351	1014
18-19	20	565	320	905
19-20	13	177	103	293
20-21	10	233	185	428
21-22	16	225	194	435
22-23	4	155	89	248
TOTAL	137	3004	1830	4971

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1602	210	0	155	0
1787	202	0	178	0
2012	216	0	169	0
1725	154	0	192	0
669	54	0	48	0
882	79	0	84	0
832	100	0	73	0
532	36	0	42	0
TOTAL	1051	0	941	0

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA11_5096_030

Day: Thursday

City: City of Los Angeles

Date: 4/7/2011

NOON

NS/EW Streets:	Figueroa St			Figueroa St			Exposition Blvd			Exposition Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
3:00 PM	28	172	6	36	176	40	52	122	36	6	113	63	850
3:15 PM	29	225	13	52	151	39	41	108	24	8	97	80	867
3:30 PM	44	163	6	45	176	30	47	134	29	8	124	89	895
3:45 PM	30	189	8	44	154	45	54	131	39	5	113	66	878
4:00 PM	53	165	9	51	198	33	40	144	48	10	124	78	953
4:15 PM	42	211	10	42	184	34	36	119	47	4	141	61	931
4:30 PM	41	183	7	40	178	56	61	126	63	6	142	76	979
4:45 PM	43	218	11	38	171	60	52	122	47	3	152	74	991
5:00 PM	38	207	8	47	219	45	74	144	68	9	134	93	1086
5:15 PM	32	216	7	45	209	42	60	143	54	6	166	97	1077
5:30 PM	51	187	2	43	217	42	71	125	53	5	177	74	1047
5:45 PM	49	199	8	35	179	41	49	94	53	4	160	87	958
6:00 PM	39	168	5	45	194	61	61	134	52	9	158	88	1014
6:15 PM	45	200	3	47	165	37	54	105	64	4	184	77	985
6:30 PM	29	146	4	39	202	43	49	98	50	4	137	89	890
6:45 PM	25	160	5	41	175	40	35	73	32	3	84	66	739
7:00 PM	28	134	5	45	157	39	45	109	37	8	104	51	762
7:15 PM	30	114	3	50	130	31	41	111	26	4	73	52	665
TOTAL VOLUMES :	676	3257	120	785	3235	758	922	2142	822	106	2383	1361	16567
APPROACH %'s :	16.68%	80.36%	2.96%	16.43%	67.71%	15.86%	23.73%	55.12%	21.15%	2.75%	61.90%	35.35%	
PEAK HR START TIME :	430 PM												TOTAL
PEAK HR VOL :	154	824	33	170	777	203	247	535	232	24	594	340	4133
PEAK HR FACTOR :	0.929			0.924			0.886			0.890			0.951

CONTROL :

Intersection Turning Movement

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National Data & Surveying Services

Project ID: CA11_5096_030

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PM

NS/EW Streets:	Figueroa St			Figueroa St			Exposition Blvd			Exposition Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
8:00 PM	15	104	8	47	77	34	25	83	20	4	70	53	540
8:15 PM	21	70	1	68	86	20	13	82	21	2	67	54	505
8:30 PM	24	79	6	51	86	20	18	70	11	0	45	35	445
8:45 PM	20	78	7	71	81	21	17	73	15	4	50	43	480
9:00 PM	17	71	7	62	88	19	21	59	15	3	58	45	465
9:15 PM	7	89	5	77	68	14	11	61	14	3	54	38	441
9:30 PM	13	83	7	77	70	15	19	80	18	7	65	58	512
9:45 PM	13	59	7	71	78	22	12	66	17	3	47	53	448
10:00 PM	18	79	6	61	66	14	13	58	10	2	57	37	421
10:15 PM	10	56	2	46	76	18	3	54	15	1	54	35	370
10:30 PM	12	98	5	41	56	16	4	54	8	1	28	6	329
10:45 PM	9	61	4	32	42	7	8	48	9	0	16	11	247
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
APPROACH %'s :	179	927	65	704	874	220	164	788	173	30	611	468	5203
	15.29%	79.16%	5.55%	39.15%	48.61%	12.24%	14.58%	70.04%	15.38%	2.71%	55.09%	42.20%	
PEAK HR START TIME :	900 PM												TOTAL
PEAK HR VOL :	50	302	26	287	304	70	63	266	64	16	224	194	1866
PEAK HR FACTOR :	0.917				0.966				0.840				0.911

CONTROL :