



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:
North/South St Andrews Pl

East/West 6th St

Day: Tuesday **Date:** May 1, 2012 **Weather:** SUNNY

Hours: 7-10AM 3-6PM **Chekr:** NDS

School Day: YES **District:** _____ **I/S CODE** _____

	N/B	S/B	E/B	W/B
DUAL-WHEELED	5	4	26	13
BIKES	5	11	15	23
BUSES	4	3	15	8

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>AM PK 15 MIN</i>	50	8.00	86	7.30	339	8.00	296	7.30
<i>PM PK 15 MIN</i>	70	17.45	53	16.45	291	17.15	266	17.15
<i>AM PK HOUR</i>	158	7.30	307	7.15	1177	7.45	1101	7.15
<i>PM PK HOUR</i>	239	17.00	185	16.45	1093	17.00	1011	16.45

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	15	71	18	104
8-9	19	96	42	157
9-10	21	64	31	116
15-16	16	125	48	189
16-17	27	135	46	208
17-18	27	167	45	239
TOTAL	125	658	230	1013

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	44	116	102	262
8-9	42	126	74	242
9-10	26	99	56	181
15-16	23	86	40	149
16-17	19	109	40	168
17-18	15	129	39	183
TOTAL	169	665	351	1185

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
366	45	9	33	3
399	54	0	32	2
297	22	1	24	0
338	43	2	41	2
376	37	0	42	1
422	32	0	43	0
2198	233	12	215	8

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	32	741	85	858
8-9	20	976	122	1118
9-10	19	696	29	744
15-16	42	761	98	901
16-17	29	842	73	944
17-18	37	1009	47	1093
TOTAL	179	5025	454	5658

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	11	990	16	1017
8-9	18	968	19	1005
9-10	22	697	16	735
15-16	37	623	21	681
16-17	34	764	27	825
17-18	41	931	37	1009
TOTAL	163	4973	136	5272

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1875	38	4	43	20
2123	28	1	43	5
1479	10	0	22	0
1582	32	2	36	1
1769	28	5	32	1
2102	28	1	38	2
10930	164	13	214	29

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA12_5161_001

Day: TUESDAY

City: City of Los Angeles

CARS

Date: 05/01/2012

AM

NS/EW Streets:		St Andrews Pl			St Andrews Pl			6th St			6th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 2	ER 0	WL 0	WT 2	WR 0	TOTAL
7:00 AM		2	8	3	6	10	23	5	110	2	3	164	5	341
7:15 AM		3	10	4	11	22	25	10	180	5	1	273	4	548
7:30 AM		5	23	4	15	41	29	8	201	24	2	287	5	644
7:45 AM		5	28	6	11	42	25	9	246	54	5	262	2	695
8:00 AM		5	33	12	17	40	27	4	248	86	4	252	2	730
8:15 AM		4	22	9	7	33	15	5	249	17	3	250	5	619
8:30 AM		2	21	8	10	30	11	4	242	6	4	244	8	590
8:45 AM		8	20	11	7	23	21	6	233	12	6	219	4	570
9:00 AM		4	20	9	3	33	12	5	199	5	5	190	2	487
9:15 AM		8	11	7	9	24	11	7	164	6	3	191	7	448
9:30 AM		6	18	10	5	26	15	3	173	13	8	164	3	444
9:45 AM		3	15	5	8	15	17	4	151	5	6	147	4	380
TOTAL VOLUMES :		55	229	88	109	339	231	70	2396	235	50	2643	51	6496
APPROACH %'s :		14.78%	61.56%	23.66%	16.05%	49.93%	34.02%	2.59%	88.71%	8.70%	1.82%	96.32%	1.86%	
PEAK HR START TIME :		730 AM												TOTAL
PEAK HR VOL :		19	106	31	50	156	96	26	944	181	14	1051	14	2688
PEAK HR FACTOR :		0.780			0.888			0.851			0.918			0.921

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: CA12_5161_001

Day: TUESDAY

City: City of Los Angeles

CARS

Date: 05/01/2012

PM

NS/EW Streets:		St Andrews Pl			St Andrews Pl			6th St			6th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 2	ER 0	WL 0	WT 2	WR 0	TOTAL
3:00 PM		3	29	17	3	26	14	6	160	24	8	157	4	451
3:15 PM		6	23	11	5	21	7	12	205	37	9	151	6	493
3:30 PM		1	38	12	9	19	10	13	184	24	12	148	7	477
3:45 PM		5	32	8	6	20	9	11	203	13	7	166	4	484
4:00 PM		7	28	10	3	24	7	9	203	16	5	161	7	480
4:15 PM		7	27	15	4	26	8	6	187	15	9	173	6	483
4:30 PM		9	37	13	4	30	8	10	234	27	8	205	8	593
4:45 PM		4	43	8	8	28	17	4	209	13	11	220	6	571
5:00 PM		7	42	8	4	24	12	10	232	11	3	253	1	607
5:15 PM		5	32	9	1	29	9	9	273	8	12	239	15	641
5:30 PM		8	45	13	4	41	8	7	250	16	13	227	9	641
5:45 PM		7	48	15	6	35	10	11	252	12	13	212	12	633
TOTAL VOLUMES :		NL 69	NT 424	NR 139	SL 57	ST 323	SR 119	EL 108	ET 2592	ER 216	WL 110	WT 2312	WR 85	TOTAL 6554
APPROACH %'s :		10.92%	67.09%	21.99%	11.42%	64.73%	23.85%	3.70%	88.89%	7.41%	4.39%	92.22%	3.39%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		27	167	45	15	129	39	37	1007	47	41	931	37	2522
PEAK HR FACTOR :		0.854			0.863			0.941			0.948			0.984

CONTROL : Signalized

Intersection Turning Movement

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Day: TUESDAY

City: City of Los Angeles

BUSES

Date: 05/01/2012

AM

NS/EW Streets:		St Andrews Pl			St Andrews Pl			6th St			6th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 2	ER 0	WL 0	WT 2	WR 0	TOTAL
7:00 AM			1	0	0	0			2	0	0	1		4
7:15 AM			0	1	1	0			0	0	0	0		2
7:30 AM			0	0	0	1			1	0	0	1		3
7:45 AM			0	0	0	0			1	0	0	0		1
8:00 AM			0	0	0	0			1	0	0	0		1
8:15 AM			0	1	0	0			1	1	0	0		3
8:30 AM			0	0	0	0			0	0	0	1		1
8:45 AM			0	1	0	0			0	0	1	1		3
9:00 AM			0	0	1	0			1	0	0	0		2
9:15 AM			0	0	0	0			1	0	0	1		2
9:30 AM			0	0	0	0			1	0	0	0		1
9:45 AM			0	0	0	0			0	0	0	0		0
TOTAL VOLUMES :		NL 0	NT 1	NR 3	SL 2	ST 1	SR 0	EL 0	ET 9	ER 1	WL 1	WT 5	WR 0	TOTAL 23
APPROACH %'s :		0.00%	25.00%	75.00%	66.67%	33.33%	0.00%	0.00%	90.00%	10.00%	16.67%	83.33%	0.00%	
PEAK HR START TIME :		700 AM												TOTAL
PEAK HR VOL :		0	1	1	1	1	0	0	4	0	0	2	0	10
PEAK HR FACTOR :		0.500			0.500			0.500			0.500			0.625

CONTROL : Signalized

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City: City of Los Angeles

BUSES

Date: 05/01/2012

PM														
NS/EW Streets:	St Andrews Pl				St Andrews Pl			6th St			6th St			
	NORTHBOUND				SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL	
	0	1	0	0	1	0	0	2	0	0	2	0		
3:00 PM								1		0	0		1	
3:15 PM								1		0	0		1	
3:30 PM								1		0	0		1	
3:45 PM								0		0	0			
4:00 PM								1		0	0		1	
4:15 PM								0		0	1		1	
4:30 PM								1		0	0		1	
4:45 PM								0		1	0		1	
5:00 PM								0		0	0		0	
5:15 PM								0		0	0		0	
5:30 PM								0		0	0		0	
5:45 PM								0		0	0		0	
TOTAL VOLUMES :	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL	
APPROACH %'s :	0	0	0	0	0	0	0	5	0	1	1	0	7	
							0.00%	100.00%	0.00%	50.00%	50.00%	0.00%		
PEAK HR START TIME :	400 PM													TOTAL
PEAK HR VOL :	0	0	0	0	0	0	0	2	0	1	1	0	4	
PEAK HR FACTOR :	0.000			0.000			0.500			0.500			1.000	

CONTROL : Signalized

Intersection Turning Movement

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Project ID: CA12_5161_001

Day: TUESDAY

City: City of Los Angeles

HEAVY TRUCKS

Date: 05/01/2012

AM													
NS/EW Streets:	St Andrews Pl			St Andrews Pl			6th St			6th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 0	NT 1	NR 0	SL 0	ST 1	SR 0	EL 0	ET 2	ER 0	WL 0	WT 2	WR 0	TOTAL
7:00 AM		0		0	0	0	0	0			1		1
7:15 AM		0		0	0	0	0	0			0		0
7:30 AM		0		0	0	0	0	0			1		1
7:45 AM		1		0	0	0	0	0			0		1
8:00 AM		0		0	0	0	0	0			0		0
8:15 AM		0		0	0	0	0	1			0		1
8:30 AM		0		0	0	0	1	1			1		3
8:45 AM		0		1	0	0	0	0			0		1
9:00 AM		0		0	0	0	0	2			0		2
9:15 AM		0		0	1	0	0	1			2		4
9:30 AM		0		0	0	0	0	2			2		4
9:45 AM		0		0	0	1	0	1			0		2
TOTAL VOLUMES :	0	1	0	1	1	1	1	8	0	0	7	0	20
APPROACH %'s :	0.00%	100.00%	0.00%	33.33%	33.33%	33.33%	11.11%	88.89%	0.00%	0.00%	100.00%	0.00%	
PEAK HR START TIME :	900 AM												TOTAL
PEAK HR VOL :	0	0	0	0	1	1	0	6	0	0	4	0	12
PEAK HR FACTOR :	0.000			0.500			0.750			0.500			0.750

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HEAVY TRUCKS

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PM													
NS/EW Streets:	St Andrews Pl			St Andrews Pl			6th St			6th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	0	1	0	0	1	0	0	2	0	0	2	0	
3:00 PM	0	0			0			3	0	0	0		3
3:15 PM	1	1			0			3	0	0	0		5
3:30 PM	0	0			0			0	0	0	0		0
3:45 PM	0	2			0			0	0	1	1		4
4:00 PM	0	0			0			1	0	0	1		2
4:15 PM	0	0			0			1	1	0	0		2
4:30 PM	0	0			1			3	0	0	2		6
4:45 PM	0	0			0			2	1	0	1		4
5:00 PM	0	0			0			0	0	0	0		0
5:15 PM	0	0			0			1	0	0	0		1
5:30 PM	0	0			0			0	0	0	0		0
5:45 PM	0	0			0			1	0	0	0		1
TOTAL VOLUMES :	1	3	0	0	1	0	0	15	2	1	5	0	28
APPROACH %'s :	25.00%	75.00%	0.00%	0.00%	100.00%	0.00%	0.00%	88.24%	11.76%	16.67%	83.33%	0.00%	
PEAK HR START TIME :	400 PM												TOTAL
PEAK HR VOL :	0	0	0	0	1	0	0	7	2	0	4	0	14
PEAK HR FACTOR :	0.000			0.250			0.750			0.500			0.583

CONTROL : Signalized