



City Of Los Angeles  
Department Of Transportation  
MANUAL TRAFFIC COUNT SUMMARY

STREET:  
**North/South** Figueroa St

**East/West** 11th St

**Day:** Wednesday **Date:** January 15, 2014 **Weather:** SUNNY

**Hours:** 7-10 & 3-6 **Chekr:** NDS

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

	N/B	S/B	E/B	W/B
<b>DUAL-WHEELED</b>	105	19	26	53
<b>BIKES</b>	56	45	20	15
<b>BUSES</b>	239	7	0	111

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>AM PK 15 MIN</i>	521	7.45	39	9.45	19	9.15	64	8.45
<i>PM PK 15 MIN</i>	405	16.45	88	17.45	39	17.30	195	17.45
<i>AM PK HOUR</i>	1958	7.45	134	7.45	54	8.30	232	8.30
<i>PM PK HOUR</i>	1553	16.15	302	17.00	129	16.45	652	17.00

**NORTHBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	13	1678	10	1701
8-9	19	1858	11	1888
9-10	19	1323	6	1348
15-16	25	1175	21	1221
16-17	57	1467	12	1536
17-18	46	1395	37	1478
<b>TOTAL</b>	179	8896	97	9172

**SOUTHBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	4	78	9	91
8-9	4	116	14	134
9-10	3	119	10	132
15-16	3	162	32	197
16-17	7	159	32	198
17-18	15	229	58	302
<b>TOTAL</b>	36	863	155	1054

**TOTAL**

N-S
1792
2022
1480
1418
1734
1780
10226

**XING S/L**

Ped	Sch
29	0
23	0
28	0
97	0
136	0
225	1
538	1

**XING N/L**

Ped	Sch
92	4
57	0
49	0
67	0
65	0
46	0
376	4

**EASTBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	6	10	20	36
8-9	9	13	20	42
9-10	18	11	23	52
15-16	26	14	39	79
16-17	35	28	50	113
17-18	30	41	57	128
<b>TOTAL</b>	124	117	209	450

**WESTBOUND Approach**

Hours	Lt	Th	Rt	Total
7-8	48	30	77	155
8-9	47	48	121	216
9-10	48	45	117	210
15-16	52	64	146	262
16-17	95	129	136	360
17-18	193	262	197	652
<b>TOTAL</b>	483	578	794	1855

**TOTAL**

E-W
191
258
262
341
473
780
2305

**XING W/L**

Ped	Sch
60	2
78	0
96	3
240	0
405	2
481	0
1360	7

**XING E/L**

Ped	Sch
59	4
45	0
31	0
14	0
42	0
32	0
223	4

# Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-002

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			11th St			11th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
7:00 AM		0	2	0	0	3	0	0	0	0	0	0		5
7:15 AM		0	2	2	0	2	0	0	1	0	0	0		7
7:30 AM		0	4	0	1	1	0	0	1	0	1	0		8
7:45 AM		0	2	0	0	1	2	0	1	0	0	1		7
8:00 AM		0	4	1	0	0	0	1	2	0	1	0		9
8:15 AM		0	2	0	0	3	0	0	1	0	4	0		10
8:30 AM		0	3	0	0	2	0	1	0	0	2	0		8
8:45 AM		0	1	0	0	4	0	0	0	0	0	0		5
9:00 AM		1	4	0	0	0	0	0	0	0	0	0		5
9:15 AM		1	1	0	0	1	0	0	0	0	0	0		3
9:30 AM		0	3	0	0	1	0	0	0	1	0	0		5
9:45 AM		0	4	0	0	3	0	2	0	0	0	0		9
TOTAL VOLUMES :		NL 2	NT 32	NR 3	SL 1	ST 21	SR 2	EL 4	ET 6	ER 1	WL 8	WT 1	WR 0	TOTAL 81
APPROACH %'s :		5.41%	86.49%	8.11%	4.17%	87.50%	8.33%	36.36%	54.55%	9.09%	88.89%	11.11%	0.00%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		0	11	1	0	6	2	2	4	0	7	1	0	34
PEAK HR FACTOR :		0.600			0.667			0.500			0.500			0.850

CONTROL : Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: 14-5014-002

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

PM

NS/EW Streets:		Figueroa St			Figueroa St			11th St			11th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
3:00 PM		0	1		1	0	0	0	0	0	0	0		2
3:15 PM		0	1		1	4	0	0	0	0	0	0		6
3:30 PM		0	0		0	0	0	0	0	0	0	0		
3:45 PM		2	4		0	0	0	0	0	0	1	1		8
4:00 PM		0	1		0	1	0	1	0	0	1	0		4
4:15 PM		0	3		0	3	0	1	0	0	0	1		8
4:30 PM		0	1		0	2	0	0	0	0	0	0		3
4:45 PM		0	3		0	1	0	0	1	4	0	0		9
5:00 PM		0	2		0	2	0	0	1	0	0	2		7
5:15 PM		0	1		0	0	0	0	0	0	0	0		1
5:30 PM		0	0		0	2	0	0	0	0	0	0		2
5:45 PM		0	0		0	4	0	0	1	0	0	0		5
TOTAL VOLUMES :		2	17	0	2	19	0	2	3	4	2	4	0	55
APPROACH %'s :		10.53%	89.47%	0.00%	9.52%	90.48%	0.00%	22.22%	33.33%	44.44%	33.33%	66.67%	0.00%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	3	0	0	8	0	0	2	0	0	2	0	15
PEAK HR FACTOR :		0.375			0.500			0.500			0.250			0.536

CONTROL : Signalized

# Intersection Turning Movement

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Day: Wednesday

City: Los Angeles

**BUSES**

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			11th St			11th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
7:00 AM			14				0				8		0	22
7:15 AM			9				0				5		0	14
7:30 AM			14				0				4		2	20
7:45 AM			11				0				4		0	15
8:00 AM			11				0				5		0	16
8:15 AM			11				0				6		0	17
8:30 AM			13				0				3		0	16
8:45 AM			8				0				3		0	11
9:00 AM			10				0				6		0	16
9:15 AM			5				0				5		0	10
9:30 AM			9				0				2		0	11
9:45 AM			8				1				5		0	14
TOTAL VOLUMES :		NL 0	NT 123	NR 0	SL 0	ST 0	SR 1	EL 0	ET 0	ER 0	WL 56	WT 0	WR 2	TOTAL 182
APPROACH %'s :		0.00%	100.00%	0.00%	0.00%	0.00%	100.00%				96.55%	0.00%	3.45%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		0	46	0	0	0	0	0	0	0	18	0	0	64
PEAK HR FACTOR :		0.885			0.000			0.000			0.750			0.941

CONTROL : Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: 14-5014-002

Day: Wednesday

City: Los Angeles

**BUSES**

Date: 1/15/2014

**PM**

NS/EW Streets:		Figueroa St			Figueroa St			11th St			11th St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
3:00 PM			7			0	0				2		1	10
3:15 PM			6			0	0				4		0	10
3:30 PM			7			3	0				2		1	13
3:45 PM			10			0	0				6		1	17
4:00 PM			15			0	0				5		0	20
4:15 PM			13			0	0				5		2	20
4:30 PM			10			0	1				3		0	14
4:45 PM			9			0	0				3		1	13
5:00 PM			13			0	0				3		1	17
5:15 PM			9			0	1				3		1	14
5:30 PM			10			0	0				3		0	13
5:45 PM			7			0	1				6		0	14
TOTAL VOLUMES :		NL 0	NT 116	NR 0	SL 0	ST 3	SR 3	EL 0	ET 0	ER 0	WL 45	WT 0	WR 8	TOTAL 175
APPROACH %'s :		0.00%	100.00%	0.00%	0.00%	50.00%	50.00%				84.91%	0.00%	15.09%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	39	0	0	0	2	0	0	0	15	0	2	58
PEAK HR FACTOR :		0.750			0.500			0.000			0.708			0.853

CONTROL : Signalized

# Intersection Turning Movement

Prepared by:

## National Data & Surveying Services

Project ID: 14-5014-002

Day: Wednesday

City: Los Angeles

HEAVY TRUCKS

Date: 1/15/2014

AM													
NS/EW Streets:	Figueroa St			Figueroa St			11th St			11th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
7:00 AM	0	2	0	0	0	0	0	0	0	0	0	2	4
7:15 AM	0	6	0	0	0	0	0	0	2	4	3	0	15
7:30 AM	0	3	0	0	0	0	0	1	2	0	1	0	7
7:45 AM	0	4	0	0	1	0	1	0	0	2	0	2	10
8:00 AM	0	8	0	0	3	0	1	0	0	1	0	0	13
8:15 AM	0	2	1	0	1	0	0	0	0	1	0	0	5
8:30 AM	0	3	0	1	1	0	1	0	1	0	0	1	8
8:45 AM	0	4	0	0	0	2	0	0	2	1	3	1	13
9:00 AM	0	7	0	0	0	0	1	1	1	2	1	1	14
9:15 AM	0	6	0	0	1	0	1	0	0	1	0	0	9
9:30 AM	0	9	0	0	1	1	1	0	0	1	0	0	13
9:45 AM	2	5	0	0	1	0	2	1	0	2	1	0	14
<b>TOTAL VOLUMES :</b>	NL 2	NT 59	NR 1	SL 1	ST 9	SR 3	EL 8	ET 3	ER 8	WL 15	WT 9	WR 7	TOTAL 125
<b>APPROACH %'s :</b>	3.23%	95.16%	1.61%	7.69%	69.23%	23.08%	42.11%	15.79%	42.11%	48.39%	29.03%	22.58%	
<b>PEAK HR START TIME :</b>	745 AM												TOTAL
<b>PEAK HR VOL :</b>	0	17	1	1	6	0	3	0	1	4	0	3	36
<b>PEAK HR FACTOR :</b>	0.563			0.583			0.500			0.438			0.692

CONTROL : Signalized

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Day: Wednesday

City: Los Angeles

HEAVY TRUCKS

Date: 1/15/2014

PM													
NS/EW Streets:	Figueroa St			Figueroa St			11th St			11th St			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 4	NR 0	SL 1	ST 2	SR 0	EL 2	ET 1	ER 1	WL 1	WT 2	WR 1	TOTAL
3:00 PM	1	7			1	0	0		1	0	1	0	11
3:15 PM	0	5			0	1	1		0	2	0	0	9
3:30 PM	0	3			0	0	0		0	0	0	0	3
3:45 PM	0	4			0	0	1		1	2	0	0	8
4:00 PM	0	1			0	1	1		0	1	0	0	4
4:15 PM	0	4			0	0	0		0	3	0	1	8
4:30 PM	0	3			0	0	0		2	1	3	0	9
4:45 PM	0	6			1	0	0		0	2	0	2	11
5:00 PM	0	1			0	0	0		0	1	0	1	3
5:15 PM	0	4			1	0	0		0	0	0	1	6
5:30 PM	1	2			1	0	0		0	0	0	0	4
5:45 PM	0	1			0	0	0		0	1	0	0	2
<b>TOTAL VOLUMES :</b>	NL 2	NT 41	NR 0	SL 0	ST 4	SR 2	EL 3	ET 0	ER 4	WL 13	WT 4	WR 5	TOTAL 78
<b>APPROACH %'s :</b>	4.65%	95.35%	0.00%	0.00%	66.67%	33.33%	42.86%	0.00%	57.14%	59.09%	18.18%	22.73%	
<b>PEAK HR START TIME :</b>	500 PM												TOTAL
<b>PEAK HR VOL :</b>	1	8	0	0	2	0	0	0	0	2	0	2	15
<b>PEAK HR FACTOR :</b>	0.563			0.500			0.000			0.500			0.625

CONTROL : Signalized