



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:
North/South Figueroa St

East/West Washington Blvd

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

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

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

	N/B	S/B	E/B	W/B
DUAL-WHEELED	84	36	47	77
BIKES	75	51	63	35
BUSES	260	114	98	72

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
<i>AM PK 15 MIN</i>	632	7.45	109	7.30	270	7.45	281	7.30
<i>PM PK 15 MIN</i>	556	16.45	184	17.30	269	17.00	357	17.30
<i>AM PK HOUR</i>	2376	7.45	376	7.15	955	7.30	1003	7.15
<i>PM PK HOUR</i>	2150	16.45	699	17.00	1046	17.00	1366	17.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	148	1960	86	2194
8-9	154	2012	124	2290
9-10	139	1426	126	1691
15-16	168	1460	120	1748
16-17	161	1752	103	2016
17-18	171	1790	127	2088
TOTAL	941	10400	686	12027

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	63	227	49	339
8-9	74	234	56	364
9-10	45	215	47	307
15-16	74	375	74	523
16-17	90	417	63	570
17-18	119	501	79	699
TOTAL	465	1969	368	2802

TOTAL

N-S
2533
2654
1998
2271
2586
2787
14829

XING S/L

Ped	Sch
49	0
51	0
59	0
75	0
57	0
51	0
342	0

XING N/L

Ped	Sch
102	2
65	1
47	0
59	0
93	0
86	0
452	3

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	105	656	56	817
8-9	151	687	37	875
9-10	105	452	61	618
15-16	106	574	73	753
16-17	110	733	130	973
17-18	90	788	168	1046
TOTAL	667	3890	525	5082

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	114	717	159	990
8-9	100	607	163	870
9-10	109	566	117	792
15-16	113	688	131	932
16-17	151	786	124	1061
17-18	157	1052	157	1366
TOTAL	744	4416	851	6011

TOTAL

E-W
1807
1745
1410
1685
2034
2412
11093

XING W/L

Ped	Sch
75	1
68	0
37	0
58	2
78	1
100	1
416	5

XING E/L

Ped	Sch
178	2
62	0
41	0
78	0
83	0
55	0
497	2

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-005

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM		0	3	0	2	4		0	5	1	1	0		16
7:15 AM		1	0	0	1	0		0	7	0	0	0		9
7:30 AM		0	2	0	0	1		0	3	0	0	1		7
7:45 AM		0	3	0	0	0		0	3	1	0	1		8
8:00 AM		0	1	0	1	0		0	4	0	0	1		7
8:15 AM		0	1	1	0	2		0	0	0	0	0		4
8:30 AM		0	2	0	1	1		0	6	0	0	1		11
8:45 AM		0	8	0	1	1		0	1	1	0	1		13
9:00 AM		0	5	1	0	1		0	0	0	0	1		8
9:15 AM		0	0	0	0	0		0	2	0	1	1		4
9:30 AM		0	5	0	1	0		1	1	0	0	3		11
9:45 AM		0	0	1	0	1		0	2	0	0	1		5
TOTAL VOLUMES :		NL 1	NT 30	NR 3	SL 7	ST 11	SR 0	EL 1	ET 34	ER 3	WL 2	WT 11	WR 0	TOTAL 103
APPROACH %'s :		2.94%	88.24%	8.82%	38.89%	61.11%	0.00%	2.63%	89.47%	7.89%	15.38%	84.62%	0.00%	
PEAK HR START TIME :		715 AM												TOTAL
PEAK HR VOL :		1	6	0	2	1	0	0	17	1	0	3	0	31
PEAK HR FACTOR :		0.583			0.750			0.643			0.750			0.861

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-005

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

PM

NS/EW Streets:		Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM			6	0	0	0	1		7	0	0	0	1	15
3:15 PM			3	0	0	0	0		1	0	0	2	0	6
3:30 PM			2	1	0	0	0		1	0	0	1	0	5
3:45 PM			4	1	1	5	1		2	0	0	2	1	17
4:00 PM			3	0	0	1	0		2	0	0	1	1	8
4:15 PM			4	0	1	1	0		1	0	0	1	0	8
4:30 PM			3	0	0	2	0		1	0	0	1	0	7
4:45 PM			4	0	0	2	0		0	0	0	0	0	6
5:00 PM			4	0	0	11	0		3	1	1	1	0	21
5:15 PM			3	0	0	1	0		1	0	2	0	1	8
5:30 PM			3	0	0	5	0		2	0	0	2	0	12
5:45 PM			0	0	1	0	0		3	0	0	4	0	8
TOTAL VOLUMES :		NL 0	NT 39	NR 2	SL 3	ST 28	SR 2	EL 0	ET 24	ER 1	WL 3	WT 15	WR 4	TOTAL 121
APPROACH %'s :		0.00%	95.12%	4.88%	9.09%	84.85%	6.06%	0.00%	96.00%	4.00%	13.64%	68.18%	18.18%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	10	0	1	17	0	0	9	1	3	7	1	49
PEAK HR FACTOR :		0.625			0.409			0.625			0.688			0.583

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-005

Day: Wednesday

City: Los Angeles

BUSES

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM		0	14	0		9	0	0	2		0	5		30
7:15 AM		0	12	0		7	0	0	2		0	5		26
7:30 AM		0	12	0		7	0	0	4		0	3		26
7:45 AM		0	18	0		3	0	0	2		0	4		27
8:00 AM		0	11	1		6	0	0	3		0	2		23
8:15 AM		0	13	0		6	0	0	4		1	2		26
8:30 AM		0	14	0		3	0	1	7		0	1		26
8:45 AM		0	9	0		3	0	0	6		0	3		21
9:00 AM		0	11	0		9	0	0	4		0	1		25
9:15 AM		0	5	1		3	0	0	4		0	3		16
9:30 AM		1	10	0		2	1	0	2		0	3		19
9:45 AM		0	5	0		5	0	1	2		0	3		16
TOTAL VOLUMES :		NL 1	NT 134	NR 2	SL 0	ST 63	SR 1	EL 2	ET 42	ER 0	WL 1	WT 35	WR 0	TOTAL 281
APPROACH %'s :		0.73%	97.81%	1.46%	0.00%	98.44%	1.56%	4.55%	95.45%	0.00%	2.78%	97.22%	0.00%	
PEAK HR START TIME :		715 AM												TOTAL
PEAK HR VOL :		0	53	1	0	23	0	0	11	0	0	14	0	102
PEAK HR FACTOR :		0.750			0.821			0.688			0.700			0.944

CONTROL : Signalized

Intersection Turning Movement

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National Data & Surveying Services

Project ID: 14-5014-005

Day: Wednesday

City: Los Angeles

BUSES

Date: 1/15/2014

PM

NS/EW Streets:		Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM			3	0		3		0	5	0	0	0	0	11
3:15 PM			8	0		2		0	4	0	0	3	0	17
3:30 PM			8	0		4		0	4	0	0	4	0	20
3:45 PM			12	0		6		0	5	0	0	2	0	25
4:00 PM			14	0		4		1	5	0	1	4	0	29
4:15 PM			14	0		4		0	2	0	0	4	0	24
4:30 PM			10	2		3		0	9	1	0	3	0	28
4:45 PM			10	0		6		0	6	0	0	4	1	27
5:00 PM			14	1		5		0	5	0	0	3	0	28
5:15 PM			11	0		4		0	2	0	0	2	0	19
5:30 PM			9	0		3		1	2	0	0	3	0	18
5:45 PM			7	0		6		0	2	0	0	2	0	17
TOTAL VOLUMES :		NL 0	NT 120	NR 3	SL 0	ST 50	SR 0	EL 2	ET 51	ER 1	WL 1	WT 34	WR 1	TOTAL 263
APPROACH %'s :		0.00%	97.56%	2.44%	0.00%	100.00%	0.00%	3.70%	94.44%	1.85%	2.78%	94.44%	2.78%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	41	1	0	18	0	1	11	0	0	10	0	82
PEAK HR FACTOR :		0.700			0.750			0.600			0.833			0.732

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-005

Day: Wednesday

City: Los Angeles

HEAVY TRUCKS

Date: 1/15/2014

AM													
NS/EW Streets:	Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM	0	2	1	1	0	0	0	0	1	0	3	1	9
7:15 AM	0	1	0	1	2	0	0	1	0	5	3	2	15
7:30 AM	1	1	0	0	1	0	0	4	0	1	5	0	13
7:45 AM	1	0	1	1	0	0	1	2	0	2	3	1	12
8:00 AM	1	1	1	0	2	1	2	4	0	0	2	2	16
8:15 AM	2	3	1	1	0	0	0	1	0	1	1	3	13
8:30 AM	1	4	0	0	0	1	0	1	0	0	6	0	13
8:45 AM	0	8	0	0	1	0	0	2	0	1	3	0	15
9:00 AM	3	6	1	1	0	0	0	2	0	2	4	0	19
9:15 AM	0	5	0	0	0	0	1	2	0	0	1	2	11
9:30 AM	1	5	0	0	2	2	1	0	0	1	2	1	15
9:45 AM	0	3	1	0	2	1	1	2	0	0	2	0	12
TOTAL VOLUMES :	NL 10	NT 39	NR 6	SL 5	ST 10	SR 5	EL 6	ET 21	ER 1	WL 13	WT 35	WR 12	TOTAL 163
APPROACH %'s :	18.18%	70.91%	10.91%	25.00%	50.00%	25.00%	21.43%	75.00%	3.57%	21.67%	58.33%	20.00%	
PEAK HR START TIME :	715 AM												TOTAL
PEAK HR VOL :	3	3	2	2	5	1	3	11	0	8	13	5	56
PEAK HR FACTOR :	0.667			0.667			0.583			0.650			0.875

CONTROL : Signalized

Intersection Turning Movement

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Day: Wednesday

City: Los Angeles

HEAVY TRUCKS

Date: 1/15/2014

PM													
NS/EW Streets:	Figueroa St			Figueroa St			Washington Blvd			Washington Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 3	NR 0	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM	1	5	0	1	0	1	0	0	0	0	2	0	10
3:15 PM	0	4	1	3	0	0	0	7	0	2	0	0	17
3:30 PM	0	1	2	0	1	0	1	0	0	0	1	0	6
3:45 PM	0	2	0	0	0	0	0	0	0	1	3	0	6
4:00 PM	0	2	0	0	0	0	0	2	0	2	0	0	6
4:15 PM	1	2	0	1	0	0	0	0	0	0	0	1	5
4:30 PM	2	0	0	2	1	0	0	3	0	0	0	0	8
4:45 PM	0	0	0	0	1	0	0	1	0	1	0	0	3
5:00 PM	0	1	0	0	1	0	0	1	1	0	1	0	5
5:15 PM	1	2	1	0	1	0	0	1	0	0	1	0	7
5:30 PM	0	0	0	2	0	0	0	2	0	0	2	0	6
5:45 PM	0	0	1	0	1	0	0	0	0	0	0	0	2
TOTAL VOLUMES :	NL 5	NT 19	NR 5	SL 9	ST 6	SR 1	EL 1	ET 17	ER 1	WL 6	WT 10	WR 1	TOTAL 81
APPROACH %'s :	17.24%	65.52%	17.24%	56.25%	37.50%	6.25%	5.26%	89.47%	5.26%	35.29%	58.82%	5.88%	
PEAK HR START TIME :	500 PM												TOTAL
PEAK HR VOL :	1	3	2	2	3	0	0	4	1	0	4	0	20
PEAK HR FACTOR :	0.375			0.625			0.625			0.500			0.714

CONTROL : Signalized