



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET: North/South Figueroa St

East/West Olympic Blvd

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

Hours: 7-10 & 3-6 Chekrs: NDS

School Day: YES District: I/S CODE

	N/B	S/B	E/B	W/B
DUAL-WHEELED	131	0	81	99
BIKES	88	67	86	94
BUSES	251	0	82	132

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
AM PK 15 MIN	547	8.30	0	0.00	339	8.00	285	7.45
PM PK 15 MIN	419	16.15	0	0.00	296	17.45	417	17.15
AM PK HOUR	2076	7.45	0	0.00	1310	8.00	1021	7.45
PM PK HOUR	1621	16.15	0	0.00	1106	17.00	1601	17.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	203	1428	123	1754
8-9	194	1665	157	2016
9-10	167	1197	119	1483
15-16	166	1061	127	1354
16-17	189	1261	156	1606
17-18	229	1180	143	1552
TOTAL	1148	7792	825	9765

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	0	0	0	0
8-9	0	0	0	0
9-10	0	0	0	0
15-16	0	0	0	0
16-17	0	0	0	0
17-18	0	0	0	0
TOTAL	0	0	0	0

TOTAL

N-S
1754
2016
1483
1354
1606
1552
9765

XING S/L

Ped	Sch
56	1
60	2
90	4
164	1
203	2
302	2
875	12

XING N/L

Ped	Sch
91	0
104	0
116	1
109	0
175	4
236	0
831	5

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	147	673	55	875
8-9	217	1007	86	1310
9-10	166	764	78	1008
15-16	169	600	124	893
16-17	158	639	127	924
17-18	168	726	212	1106
TOTAL	1025	4409	682	6116

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	37	815	164	1016
8-9	50	757	186	993
9-10	52	684	197	933
15-16	73	808	221	1102
16-17	70	985	195	1250
17-18	90	1317	194	1601
TOTAL	372	5366	1157	6895

TOTAL

E-W
1891
2303
1941
1995
2174
2707
13011

XING W/L

Ped	Sch
125	0
127	0
143	1
270	0
359	4
521	0
1545	5

XING E/L

Ped	Sch
53	0
56	0
69	2
90	0
147	0
173	0
588	2

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5014-001

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
7:00 AM		0	2	0	1	1	0	0	5	3	0	1	1	14
7:15 AM		0	1	0	1	2	0	0	2	0	1	2	1	10
7:30 AM		0	3	0	0	1	1	2	2	0	2	1	0	12
7:45 AM		0	4	1	2	3	0	0	5	1	1	1	1	19
8:00 AM		0	2	0	0	1	1	1	4	2	0	3	0	14
8:15 AM		1	2	0	0	2	1	0	3	0	0	5	0	14
8:30 AM		0	3	3	1	1	0	0	6	0	1	3	0	18
8:45 AM		0	3	0	0	2	1	0	3	0	2	2	0	13
9:00 AM		0	3	0	0	1	0	0	3	1	0	3	1	12
9:15 AM		0	3	1	0	0	1	0	0	1	1	2	0	9
9:30 AM		0	5	0	0	0	0	0	0	0	1	2	0	8
9:45 AM		1	3	0	1	2	0	1	2	1	0	0	0	11
TOTAL VOLUMES :		NL 2	NT 34	NR 5	SL 6	ST 16	SR 5	EL 4	ET 35	ER 9	WL 9	WT 25	WR 4	TOTAL 154
APPROACH %'s :		4.88%	82.93%	12.20%	22.22%	59.26%	18.52%	8.33%	72.92%	18.75%	23.68%	65.79%	10.53%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		1	11	4	3	7	2	1	18	3	2	12	1	65
PEAK HR FACTOR :		0.667			0.600			0.786			0.750			0.855

CONTROL : Signalized

Intersection Turning Movement

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National Data & Surveying Services

Project ID: 14-5014-001

Day: Wednesday

City: Los Angeles

BIKES

Date: 1/15/2014

PM

NS/EW Streets:		Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
3:00 PM		1	1	0		2	0	2	1	0	1	2	0	10
3:15 PM		0	2	1		3	0	0	0	1	1	2	0	10
3:30 PM		0	2	1		1	0	0	1	0	0	4	0	9
3:45 PM		2	3	0		0	0	1	1	0	0	2	1	10
4:00 PM		0	2	0		2	2	0	4	0	1	6	0	17
4:15 PM		0	5	0		5	0	0	0	2	1	3	0	16
4:30 PM		0	7	1		4	2	0	2	1	1	6	0	24
4:45 PM		1	3	0		4	0	1	3	3	3	4	0	22
5:00 PM		0	3	1		3	0	1	3	1	2	3	0	17
5:15 PM		4	2	1		4	1	1	1	2	0	5	0	21
5:30 PM		0	1	0		3	1	0	3	0	0	4	0	12
5:45 PM		0	3	0		2	1	1	1	1	0	4	0	13
TOTAL VOLUMES :		8	34	5	0	33	7	7	20	11	10	45	1	181
APPROACH %'s :		17.02%	72.34%	10.64%	0.00%	82.50%	17.50%	18.42%	52.63%	28.95%	17.86%	80.36%	1.79%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		4	9	2	0	12	3	3	8	4	2	16	0	63
PEAK HR FACTOR :		0.536			0.750			0.750			0.900			0.750

CONTROL : Signalized

Intersection Turning Movement

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City: Los Angeles

BUSES

Date: 1/15/2014

AM

NS/EW Streets:		Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
7:00 AM		0	13	0					2	0		5	1	21
7:15 AM		0	9	0					3	0		3	0	15
7:30 AM		1	13	0					2	0		5	0	21
7:45 AM		0	11	0					2	0		5	1	19
8:00 AM		0	11	0					4	0		3	2	20
8:15 AM		0	12	0					7	0		4	0	23
8:30 AM		1	11	1					2	0		4	0	19
8:45 AM		0	8	0					0	0		1	0	9
9:00 AM		1	8	0					1	0		3	0	13
9:15 AM		0	5	1					4	0		2	0	12
9:30 AM		0	8	0					2	0		2	0	12
9:45 AM		0	9	0					0	1		2	0	12
TOTAL VOLUMES :		NL 3	NT 118	NR 2	SL 0	ST 0	SR 0	EL 0	ET 29	ER 1	WL 0	WT 39	WR 4	TOTAL 196
APPROACH %'s :		2.44%	95.93%	1.63%				0.00%	96.67%	3.33%	0.00%	90.70%	9.30%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		1	45	1	0	0	0	0	15	0	0	16	3	81
PEAK HR FACTOR :		0.904			0.000			0.536			0.792			0.880

CONTROL : Signalized

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BUSES

Date: 1/15/2014

PM

NS/EW Streets:		Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
3:00 PM			7	0				0	3	0		0	2	12
3:15 PM			8	0				0	1	0		3	4	16
3:30 PM			9	0				0	1	3		2	3	18
3:45 PM			10	0				0	7	1		3	8	29
4:00 PM			14	1				0	3	0		2	2	22
4:15 PM			18	0				0	6	0		1	9	34
4:30 PM			10	0				1	5	1		2	3	22
4:45 PM			10	0				0	3	0		2	9	24
5:00 PM			14	0				0	5	0		7	6	32
5:15 PM			11	0				1	2	1		1	8	24
5:30 PM			10	0				1	4	0		2	3	20
5:45 PM			6	0				0	2	1		2	5	16
TOTAL VOLUMES :		NL 0	NT 127	NR 1	SL 0	ST 0	SR 0	EL 3	ET 42	ER 7	WL 0	WT 27	WR 62	TOTAL 269
APPROACH %'s :		0.00%	99.22%	0.78%				5.77%	80.77%	13.46%	0.00%	30.34%	69.66%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	41	0	0	0	0	2	13	2	0	12	22	92
PEAK HR FACTOR :		0.732			0.000			0.850			0.654			0.719

CONTROL : Signalized

Intersection Turning Movement

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National Data & Surveying Services

Project ID: 14-5014-001

Day: Wednesday

City: Los Angeles

HEAVY TRUCKS

Date: 1/15/2014

AM													
NS/EW Streets:	Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
7:00 AM	3	3	0				1	0	1	0	4	1	13
7:15 AM	0	4	1				0	2	0	0	2	1	10
7:30 AM	1	2	0				1	3	0	0	2	1	10
7:45 AM	1	4	1				0	1	1	1	4	0	13
8:00 AM	2	6	2				0	5	1	2	3	2	23
8:15 AM	0	2	0				0	1	0	1	0	3	7
8:30 AM	1	5	0				0	3	0	2	6	2	19
8:45 AM	0	5	1				3	6	2	0	1	3	21
9:00 AM	0	9	1				2	2	0	1	5	0	20
9:15 AM	0	5	2				3	5	1	0	3	0	19
9:30 AM	1	9	0				0	3	2	2	4	2	23
9:45 AM	2	4	3				0	2	0	1	3	1	16
TOTAL VOLUMES :	NL 11	NT 58	NR 11	SL 0	ST 0	SR 0	EL 10	ET 33	ER 8	WL 10	WT 37	WR 16	TOTAL 194
APPROACH %'s :	13.75%	72.50%	13.75%				19.61%	64.71%	15.69%	15.87%	58.73%	25.40%	
PEAK HR START TIME :	745 AM												TOTAL
PEAK HR VOL :	4	17	3	0	0	0	0	10	2	6	13	7	62
PEAK HR FACTOR :	0.600			0.000			0.500			0.650			0.674

CONTROL : Signalized

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HEAVY TRUCKS

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PM													
NS/EW Streets:	Figueroa St			Figueroa St			Olympic Blvd			Olympic Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 3	NR 1	SL 0	ST 0	SR 0	EL 1	ET 3	ER 1	WL 1	WT 3	WR 1	TOTAL
3:00 PM	2	5	2				0	2	0	0	1	0	12
3:15 PM	1	5	1				0	0	1	2	0	3	13
3:30 PM	1	0	2				0	3	1	0	1	1	9
3:45 PM	2	2	0				1	3	0	0	1	1	10
4:00 PM	1	0	1				1	5	0	2	0	1	11
4:15 PM	0	4	1				1	1	0	0	1	1	9
4:30 PM	0	1	2				1	3	0	0	0	1	8
4:45 PM	0	6	3				0	1	1	1	4	0	16
5:00 PM	0	1	1				0	0	0	0	4	0	6
5:15 PM	0	0	2				0	0	1	0	1	2	6
5:30 PM	1	3	0				0	2	0	0	6	1	13
5:45 PM	0	1	0				0	2	0	0	1	0	4
TOTAL VOLUMES :	NL 8	NT 28	NR 15	SL 0	ST 0	SR 0	EL 4	ET 22	ER 4	WL 5	WT 20	WR 11	TOTAL 117
APPROACH %'s :	15.69%	54.90%	29.41%				13.33%	73.33%	13.33%	13.89%	55.56%	30.56%	
PEAK HR START TIME :	500 PM												TOTAL
PEAK HR VOL :	1	5	3	0	0	0	0	4	1	0	12	3	29
PEAK HR FACTOR :	0.563			0.000			0.625			0.536			0.558

CONTROL : Signalized