



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET:

North/South

Western Ave

East/West

Sunset Blvd

Day: Thursday Date: February 20, 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	54	52	69	65
BIKES	55	48	59	90
BUSES	93	65	83	61

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
AM PK 15 MIN	194	7.30	321	8.15	332	8.30	240	7.30
PM PK 15 MIN	249	15.45	245	16.00	445	17.00	306	17.15
AM PK HOUR	746	7.15	1226	8.15	1285	7.45	945	7.30
PM PK HOUR	917	17.00	948	16.45	1705	17.00	1177	17.00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	130	466	75	671
8-9	96	498	92	686
9-10	87	444	94	625
15-16	131	622	103	856
16-17	122	664	105	891
17-18	108	714	95	917
TOTAL	674	3408	564	4646

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	81	707	273	1061
8-9	113	839	250	1202
9-10	78	757	261	1096
15-16	123	602	185	910
16-17	115	606	197	918
17-18	100	629	207	936
TOTAL	610	4140	1373	6123

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
1732	84	3	262	29
1888	103	2	165	0
1721	77	1	142	0
1766	110	8	207	2
1809	132	6	201	0
1853	134	3	218	3
10769	640	23	1195	34

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	120	805	102	1027
8-9	169	982	101	1252
9-10	131	636	69	836
15-16	228	959	81	1268
16-17	253	980	90	1323
17-18	308	1289	108	1705
TOTAL	1209	5651	551	7411

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	69	672	55	796
8-9	107	691	56	854
9-10	90	571	66	727
15-16	165	807	114	1086
16-17	123	856	104	1083
17-18	122	961	94	1177
TOTAL	676	4558	489	5723

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
1823	119	7	170	3
2106	116	0	174	0
1563	108	1	147	1
2354	147	2	193	2
2406	157	4	250	3
2882	176	3	236	5
13134	823	17	1170	14

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

BIKES

Date: 2/20/2014

AM

NS/EW Streets:		Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM		1	0	0	0	0	0	0	2	0	0	0	0	3
7:15 AM		0	1	1	0	0	0	0	1	0	0	2	0	5
7:30 AM		0	1	0	0	0	0	0	0	0	1	2	0	4
7:45 AM		0	3	0	0	1	1	0	1	0	0	1	0	7
8:00 AM		0	2	0	0	0	0	0	1	0	0	0	0	3
8:15 AM		0	2	0	0	1	0	0	1	0	1	1	0	6
8:30 AM		0	1	0	0	1	0	0	1	0	0	2	0	5
8:45 AM		0	4	0	0	0	0	0	2	2	0	7	5	20
9:00 AM		0	4	0	0	0	0	1	0	0	2	0	0	7
9:15 AM		1	2	0	0	1	0	0	3	0	0	3	0	10
9:30 AM		0	1	0	0	0	0	0	0	0	1	1	0	3
9:45 AM		0	1	0	0	2	0	0	0	0	2	2	0	7
TOTAL VOLUMES :		NL 2	NT 22	NR 1	SL 0	ST 6	SR 1	EL 1	ET 12	ER 2	WL 7	WT 21	WR 5	TOTAL 80
APPROACH %'s :		8.00%	88.00%	4.00%	0.00%	85.71%	14.29%	6.67%	80.00%	13.33%	21.21%	63.64%	15.15%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		0	8	0	0	3	1	0	4	0	1	4	0	21
PEAK HR FACTOR :		0.667			0.500			1.000			0.625			0.750

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

BIKES

Date: 2/20/2014

PM

NS/EW Streets:		Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM		0	2	0	2	2	0	0	3	0	1	1	0	11
3:15 PM		0	0	0	0	5	0	0	1	0	1	0	1	8
3:30 PM		0	1	1	0	2	0	1	4	0	0	3	0	12
3:45 PM		0	6	0	1	2	0	0	1	0	0	6	1	17
4:00 PM		0	1	0	0	3	0	0	3	0	0	3	1	11
4:15 PM		2	3	1	1	4	0	0	4	0	0	4	0	19
4:30 PM		0	2	0	0	1	0	1	2	1	1	5	0	13
4:45 PM		0	2	0	0	4	0	1	4	0	1	1	0	13
5:00 PM		0	1	0	0	3	0	0	1	0	0	1	2	8
5:15 PM		0	1	1	1	2	0	0	3	0	1	4	1	14
5:30 PM		0	0	2	0	5	0	0	6	2	5	8	0	28
5:45 PM		0	4	0	0	3	0	0	6	0	0	5	0	18
TOTAL VOLUMES :		NL 2	NT 23	NR 5	SL 5	ST 36	SR 0	EL 3	ET 38	ER 3	WL 10	WT 41	WR 6	TOTAL 172
APPROACH %'s :		6.67%	76.67%	16.67%	12.20%	87.80%	0.00%	6.82%	86.36%	6.82%	17.54%	71.93%	10.53%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		0	6	3	1	13	0	0	16	2	6	18	3	68
PEAK HR FACTOR :		0.563			0.700			0.563			0.519			0.607

CONTROL : Signalized

Intersection Turning Movement

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National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

BUSES

Date: 2/20/2014

AM

NS/EW Streets:		Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM		0	4	0		3	0		2	0		3	0	12
7:15 AM		0	4	1		2	1		1	1		4	1	15
7:30 AM		2	3	0		2	0		2	1		4	0	14
7:45 AM		1	5	0		2	0		2	3		2	0	15
8:00 AM		0	3	0		4	0		10	0		2	0	19
8:15 AM		1	3	0		2	0		2	1		4	0	13
8:30 AM		0	3	0		1	0		2	2		3	0	11
8:45 AM		1	0	0		3	0		2	3		2	0	11
9:00 AM		1	6	0		3	0		1	0		2	0	13
9:15 AM		0	5	0		1	0		1	2		1	0	10
9:30 AM		1	2	0		1	0		2	2		5	0	13
9:45 AM		1	1	0		2	1		1	1		4	0	11
TOTAL VOLUMES :		NL 8	NT 39	NR 1	SL 0	ST 26	SR 2	EL 0	ET 28	ER 16	WL 0	WT 36	WR 1	TOTAL 157
APPROACH %'s :		16.67%	81.25%	2.08%	0.00%	92.86%	7.14%	0.00%	63.64%	36.36%	0.00%	97.30%	2.70%	
PEAK HR START TIME :		745 AM												TOTAL
PEAK HR VOL :		2	14	0	0	9	0	0	16	6	0	11	0	58
PEAK HR FACTOR :		0.667			0.563			0.550			0.688			0.763

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

BUSES

Date: 2/20/2014

PM

NS/EW Streets:		Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM		0	1	0	0	3		0	1	1	0	2	0	8
3:15 PM		1	3	0	0	4		0	3	0	1	2	0	14
3:30 PM		1	5	0	0	2		2	3	0	0	1	0	14
3:45 PM		0	4	0	1	1		1	1	0	1	0	3	12
4:00 PM		0	7	1	0	2		0	3	0	0	4	0	17
4:15 PM		0	3	0	0	5		0	2	0	0	1	0	11
4:30 PM		0	2	0	0	2		0	1	0	0	2	0	7
4:45 PM		1	3	0	0	3		0	7	1	0	1	0	16
5:00 PM		0	2	0	0	2		0	3	0	0	2	0	9
5:15 PM		1	5	0	0	5		0	2	0	0	1	0	14
5:30 PM		0	1	0	0	3		1	2	1	0	2	0	10
5:45 PM		0	4	0	0	4		0	4	0	0	1	0	13
TOTAL VOLUMES :		NL 4	NT 40	NR 1	SL 1	ST 36	SR 0	EL 4	ET 32	ER 3	WL 2	WT 19	WR 3	TOTAL 145
APPROACH %'s :		8.89%	88.89%	2.22%	2.70%	97.30%	0.00%	10.26%	82.05%	7.69%	8.33%	79.17%	12.50%	
PEAK HR START TIME :		500 PM												TOTAL
PEAK HR VOL :		1	12	0	0	14	0	1	11	1	0	6	0	46
PEAK HR FACTOR :		0.542			0.700			0.813			0.750			0.821

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

HEAVY TRUCKS

Date: 2/20/2014

AM													
NS/EW Streets:	Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
7:00 AM	0	1	0	0	1	0	0	1	0	1	1	0	5
7:15 AM	0	2	1	0	3	1	0	0	2	0	1	0	10
7:30 AM	1	3	0	0	0	2	2	2	0	1	5	2	18
7:45 AM	3	5	0	0	2	0	0	1	1	1	2	0	15
8:00 AM	2	2	0	2	1	3	0	2	0	1	5	1	19
8:15 AM	3	0	0	0	1	1	0	3	2	0	4	0	14
8:30 AM	2	2	1	0	3	3	0	3	1	1	4	0	20
8:45 AM	2	3	0	0	3	2	1	0	3	1	4	1	20
9:00 AM	0	0	0	1	2	0	0	4	0	1	4	1	13
9:15 AM	1	1	0	1	3	0	3	5	1	0	2	1	18
9:30 AM	0	0	1	1	3	0	0	2	2	1	1	2	13
9:45 AM	0	0	0	0	1	1	0	7	1	0	4	1	15
TOTAL VOLUMES :	NL 14	NT 19	NR 3	SL 5	ST 23	SR 13	EL 6	ET 30	ER 13	WL 8	WT 37	WR 9	TOTAL 180
APPROACH %'s :	38.89%	52.78%	8.33%	12.20%	56.10%	31.71%	12.24%	61.22%	26.53%	14.81%	68.52%	16.67%	
PEAK HR START TIME :	745 AM												TOTAL
PEAK HR VOL :	10	9	1	2	7	7	0	9	4	3	15	1	68
PEAK HR FACTOR :	0.625			0.667			0.650			0.679			0.850

CONTROL : Signalized

Intersection Turning Movement

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National Data & Surveying Services

Project ID: 14-5098-001

Day: Thursday

City: Los Angeles

HEAVY TRUCKS

Date: 2/20/2014

PM													
NS/EW Streets:	Western Ave			Western Ave			Sunset Blvd			Sunset Blvd			
	NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:	NL 1	NT 2	NR 1	SL 1	ST 2	SR 0	EL 1	ET 3	ER 0	WL 1	WT 3	WR 0	TOTAL
3:00 PM	0	2	0		0	0	0	1		2	2	0	7
3:15 PM	0	1	0		2	0	1	0		0	1	0	5
3:30 PM	1	0	0		1	0	0	0		0	0	0	2
3:45 PM	0	2	0		0	1	0	2		1	0	0	6
4:00 PM	0	1	0		0	1	0	2		0	0	0	4
4:15 PM	1	2	0		0	0	1	1		0	1	0	6
4:30 PM	0	0	0		1	1	0	1		0	0	1	4
4:45 PM	0	3	0		1	0	0	4		0	0	0	8
5:00 PM	0	0	0		2	0	0	0		0	1	0	3
5:15 PM	0	1	1		0	0	0	3		0	1	0	6
5:30 PM	0	2	0		1	0	0	2		0	1	0	6
5:45 PM	0	1	0		0	0	0	2		0	0	0	3
TOTAL VOLUMES :	NL 2	NT 15	NR 1	SL 0	ST 8	SR 3	EL 2	ET 18	ER 0	WL 3	WT 7	WR 1	TOTAL 60
APPROACH %'s :	11.11%	83.33%	5.56%	0.00%	72.73%	27.27%	10.00%	90.00%	0.00%	27.27%	63.64%	9.09%	
PEAK HR START TIME :	500 PM												TOTAL
PEAK HR VOL :	0	4	1	0	3	0	0	7	0	0	3	0	18
PEAK HR FACTOR :	0.625			0.375			0.583			0.750			0.750

CONTROL : Signalized