



City Of Los Angeles
Department Of Transportation
MANUAL TRAFFIC COUNT SUMMARY

STREET: Glendale Blvd_Lucas Ave

North/South

East/West 1st St_2nd St

Day: Thursday Date: May 12, 2016 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	46	109	29	38
BIKES	30	33	54	45
BUSES	0	7	0	0

	N/B	TIME	S/B	TIME	E/B	TIME	W/B	TIME
AM PK 15 MIN	111	7.45	438	9.00	104	7.45	116	7.45
PM PK 15 MIN	190	16.15	252	17.15	52	17.00	175	16.30
AM PK HOUR	379	7.15	1637	8.15	349	7.30	376	7.30
PM PK HOUR	694	15.30	901	15.15	201	17.00	601	16.30

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	1	298	55	354
8-9	0	237	49	286
9-10	0	209	23	232
15-16	0	602	43	645
16-17	0	617	31	648
17-18	0	622	31	653
TOTAL	1	2585	232	2818

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	718	825	65	1608
8-9	631	881	65	1577
9-10	628	783	50	1461
15-16	403	364	81	848
16-17	410	403	68	881
17-18	431	397	53	881
TOTAL	3221	3653	382	7256

TOTAL

XING S/L

XING N/L

N-S	Ped	Sch	Ped	Sch
1962	21	0	64	14
1863	27	6	62	14
1693	13	0	26	1
1493	32	49	81	44
1529	29	12	44	5
1534	14	17	35	6
10074	136	84	312	84

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	0	180	84	264
8-9	2	210	100	312
9-10	0	100	58	158
15-16	3	143	36	182
16-17	1	115	47	163
17-18	1	149	51	201
TOTAL	7	897	376	1280

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	56	118	162	336
8-9	84	143	119	346
9-10	34	86	147	267
15-16	29	68	432	529
16-17	29	86	451	566
17-18	34	142	383	559
TOTAL	266	643	1694	2603

TOTAL

XING W/L

XING E/L

E-W	Ped	Sch	Ped	Sch
600	41	1	0	0
658	39	3	0	0
425	32	0	0	0
711	44	2	0	0
729	41	4	1	0
760	36	0	3	1
3883	233	10	4	1

ITM Peak Hour Summary

Prepared by:



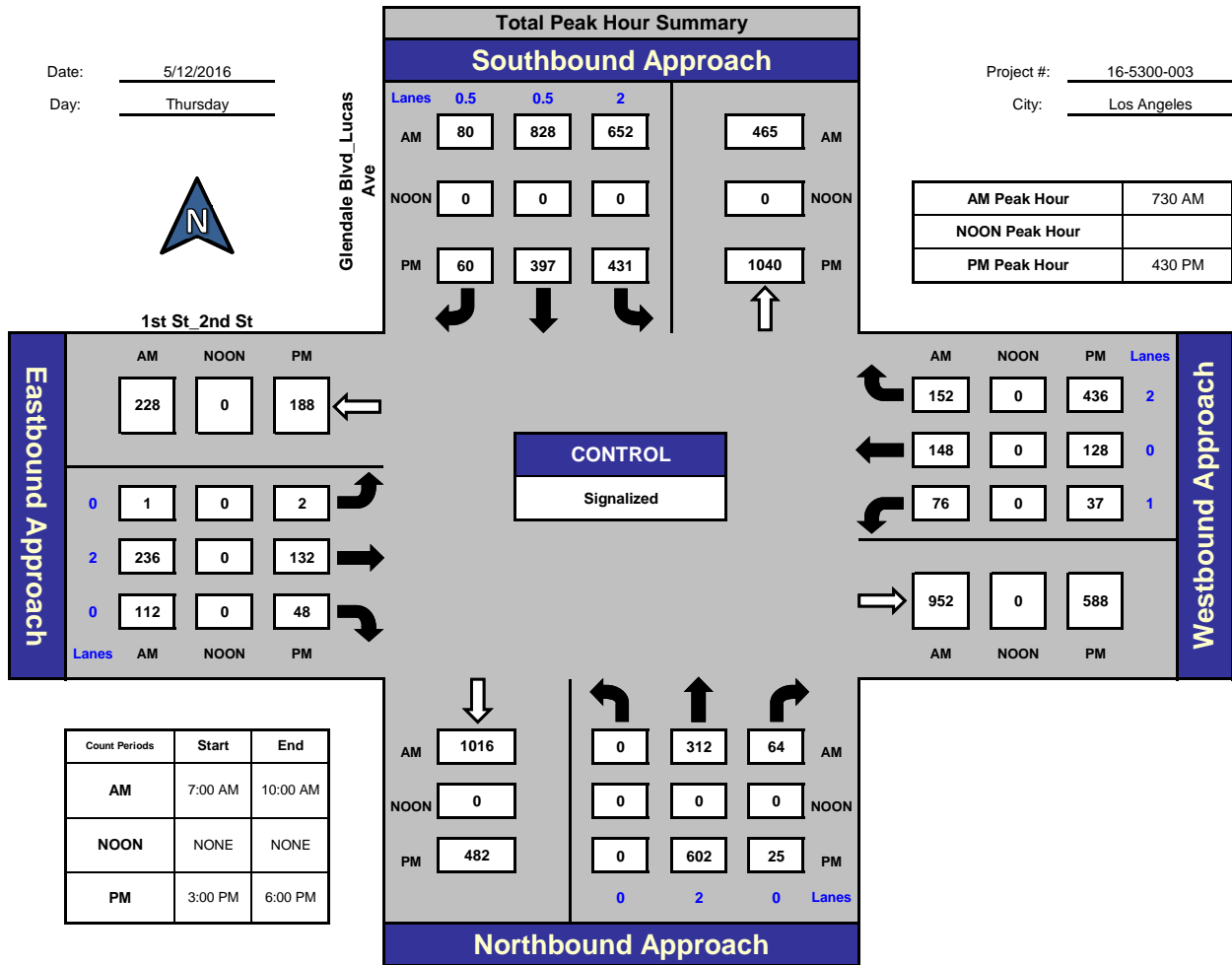
National Data & Surveying Services

Glendale Blvd Lucas Ave and 1st St 2nd St, Los Angeles

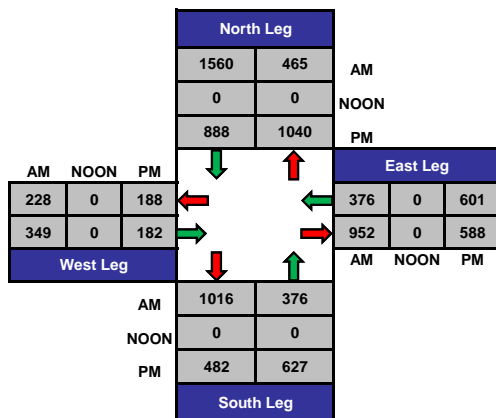
Date: 5/12/2016
Day: Thursday



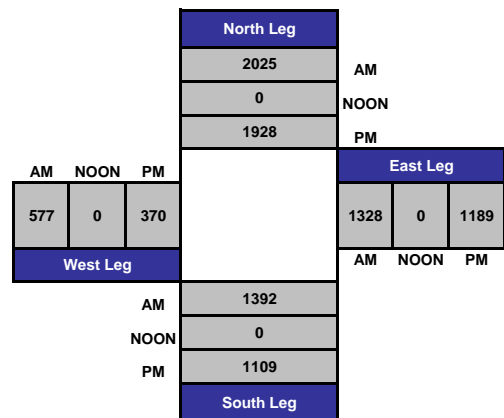
Project #: 16-5300-003
City: Los Angeles



Total Ins & Outs



Total Volume Per Leg



PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#: 16-5300-003
 N/S Street: Glendale Blvd_Lucas Ave
 E/W Street: 1st St_2nd St
 DATE: 5/12/2016
 CITY: Los Angeles

DAY: Thursday

A M

Adult Pedestrians

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	0	0	1	0
7:15 AM	5	5	3	1	0	0	4	1
7:30 AM	11	15	7	3	0	0	12	7
7:45 AM	15	13	3	4	0	0	11	5
8:00 AM	17	5	10	8	0	0	7	7
8:15 AM	11	8	1	1	0	0	4	4
8:30 AM	11	2	3	0	0	0	10	3
8:45 AM	2	6	4	0	0	0	2	2
9:00 AM	2	2	0	1	0	0	1	4
9:15 AM	1	1	5	0	0	0	1	3
9:30 AM	10	4	1	3	0	0	13	5
9:45 AM	1	5	1	2	0	0	1	4
TOTALS	86	66	38	23	0	0	67	45

School-Aged Pedestrians

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	0	0	0	0
7:15 AM	3	6	0	0	0	0	1	0
7:30 AM	1	0	0	0	0	0	0	0
7:45 AM	2	2	0	0	0	0	0	0
8:00 AM	7	1	2	1	0	0	3	0
8:15 AM	2	2	2	1	0	0	0	0
8:30 AM	1	0	0	0	0	0	0	0
8:45 AM	1	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0
9:30 AM	1	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0
TOTALS	18	11	4	2	0	0	4	0

P M

Adult Pedestrians

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
3:00 PM	3	5	1	6	0	0	2	1
3:15 PM	20	13	6	15	0	0	10	3
3:30 PM	19	9	0	0	0	0	11	12
3:45 PM	7	5	2	2	0	0	4	1
4:00 PM	5	0	4	4	0	0	5	6
4:15 PM	10	5	2	2	0	0	6	0
4:30 PM	8	10	4	10	0	0	7	7
4:45 PM	1	5	0	3	1	0	4	6
5:00 PM	4	4	2	3	1	1	3	3
5:15 PM	3	3	2	0	0	0	6	4
5:30 PM	2	8	0	1	0	1	2	2
5:45 PM	5	6	4	2	0	0	8	8
TOTALS	87	73	27	48	2	2	68	53

School-Aged Pedestrians

T I M E	NORTH LEG		SOUTH LEG		EAST LEG		WEST LEG	
	EB	WB	EB	WB	NB	SB	NB	SB
3:00 PM	0	0	0	3	0	0	0	0
3:15 PM	7	31	0	33	0	0	2	0
3:30 PM	5	1	0	3	0	0	0	0
3:45 PM	0	0	2	8	0	0	0	0
4:00 PM	0	0	0	2	0	0	1	2
4:15 PM	1	0	1	1	0	0	0	0
4:30 PM	1	3	2	5	0	0	0	1
4:45 PM	0	0	0	1	0	0	0	0
5:00 PM	1	0	1	1	0	0	0	0
5:15 PM	0	1	0	2	1	0	0	0
5:30 PM	0	0	0	8	0	0	0	0
5:45 PM	4	0	4	1	0	0	0	0
TOTALS	19	36	10	68	1	0	3	3

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 16-5300-003

Day: Thursday

City: Los Angeles

BIKES

Date: 5/12/2016

AM

NS/EW Streets:		Glendale Blvd_Lucas Ave			Glendale Blvd_Lucas Ave			1st St_2nd St			1st St_2nd St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 0	NT 2	NR 0	SL 2	ST 0.5	SR 0.5	EL 0	ET 2	ER 0	WL 1	WT 0	WR 2	TOTAL
7:00 AM		0	0	1	0	0	0	0	1	0	0	0	0	2
7:15 AM		0	0	3	0	0	0	0	0	0	0	0	0	3
7:30 AM		0	0	0	0	0	0	0	4	0	0	0	0	4
7:45 AM		0	2	4	6	3	3	0	5	2	1	3	4	33
8:00 AM		0	0	1	0	0	0	0	4	1	0	0	3	9
8:15 AM		0	0	0	0	1	0	1	0	0	0	0	0	2
8:30 AM		0	0	1	0	0	0	0	2	0	0	0	0	3
8:45 AM		1	0	0	1	0	1	0	0	0	0	0	0	3
9:00 AM		0	2	1	0	0	0	1	1	0	0	0	0	5
9:15 AM		0	1	0	0	0	0	0	1	0	0	1	0	3
9:30 AM		0	1	0	1	1	0	2	2	1	2	1	0	11
9:45 AM		2	0	0	0	0	0	0	3	1	1	0	0	7
TOTAL VOLUMES :		NL 3	NT 6	NR 11	SL 8	ST 5	SR 4	EL 4	ET 23	ER 5	WL 4	WT 5	WR 7	TOTAL 85
APPROACH %'s :		15.00%	30.00%	55.00%	47.06%	29.41%	23.53%	12.50%	71.88%	15.63%	25.00%	31.25%	43.75%	
PEAK HR START TIME :		730 AM												TOTAL
PEAK HR VOL :		0	2	5	6	4	3	1	13	3	1	3	7	48
PEAK HR FACTOR :		0.292			0.271			0.607			0.344			0.364

CONTROL : Signalized

Intersection Turning Movement

Prepared by:

National Data & Surveying Services

Project ID: 16-5300-003

Day: Thursday

City: Los Angeles

BIKES

Date: 5/12/2016

PM

NS/EW Streets:		Glendale Blvd_Lucas Ave			Glendale Blvd_Lucas Ave			1st St_2nd St			1st St_2nd St			
		NORTHBOUND			SOUTHBOUND			EASTBOUND			WESTBOUND			
LANES:		NL 0	NT 2	NR 0	SL 2	ST 0.5	SR 0.5	EL 0	ET 2	ER 0	WL 1	WT 0	WR 2	TOTAL
3:00 PM		0	0	1	1	1	0	0	6	0	0	0	0	9
3:15 PM		0	0	1	0	0	0	0	1	0	0	4	1	7
3:30 PM		0	1	0	0	0	0	0	0	1	0	2	0	4
3:45 PM		0	1	1	1	0	0	0	2	0	0	2	0	7
4:00 PM		0	0	0	1	2	0	0	1	1	0	2	3	10
4:15 PM		0	1	0	1	0	0	0	1	0	0	1	0	4
4:30 PM		0	0	0	0	1	0	0	2	0	0	1	0	4
4:45 PM		0	0	0	1	0	0	0	0	0	0	2	2	5
5:00 PM		0	0	0	2	0	0	1	1	1	0	0	4	9
5:15 PM		0	3	0	1	0	0	0	0	0	0	0	3	7
5:30 PM		0	0	0	0	0	0	0	3	0	0	1	0	4
5:45 PM		0	1	0	0	4	0	0	1	0	0	0	1	7
TOTAL VOLUMES :		NL 0	NT 7	NR 3	SL 8	ST 8	SR 0	EL 1	ET 18	ER 3	WL 0	WT 15	WR 14	TOTAL 77
APPROACH %'s :		0.00%	70.00%	30.00%	50.00%	50.00%	0.00%	4.55%	81.82%	13.64%	0.00%	51.72%	48.28%	
PEAK HR START TIME :		430 PM												TOTAL
PEAK HR VOL :		0	3	0	4	1	0	1	3	1	0	3	9	25
PEAK HR FACTOR :		0.250			0.625			0.417			0.750			0.694

CONTROL : Signalized

