

STREET: North/South Western Ave

East/West 7th St

March 12, 2012 Weather: Day: Monday Date:

Hours: 7-10AM 3-6PM Conducted By: Pacific Traffic Data Services

School Day: YES District: I/S CODE

	N/B	S/B	E/B	W/B
DUAL-				
WHEELED	82	78	3	12
BIKES	53	56	19	13
BUSES	109	118	2	7

	N/B	TIME	 S/B	TIME	E/B	TIME	_	W/B	TIME
AM PK 15 MIN	284	7.15	215	8.00	72	8.45		55	9.15
PM PK 15 MIN	272	17.45	274	16.00	54	17.45		105	16.45
AM PK HOUR	1028	7.15	795	7.30	233	8.00		194	8.30
PM PK HOUR	1044	15.15	981	15.30	187	15.45		344	16.45

NORTHBOUND Approach	SOUTHBOUND Approach	TOTAL	XING S/L	XING N/L
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Hours	Lt	Th	Rt	Total	Hours	Lt	Th	Rt	Total	N-S	Ped	Sch
7-8	40	913	65	1018	7-8	17	697	20	734	1752	22	6
8-9	33	827	93	953	8-9	31	705	21	757	1710	48	6
9-10	27	792	63	882	9-10	37	689	11	737	1619	36	6
15-16	40	852	87	979	15-16	49	827	24	900	1879	72	0
16-17	41	875	106	1022	16-17	46	909	23	978	2000	77	4
17-18	41	878	93	1012	17-18	46	885	21	952	1964	66	0
					•							
TOTAL	222	5137	507	5866	TOTAL	226	4712	120	5058	10924	321	22

EASTBOUND Approach	WESTBOUND Approach	TOTAL	XING W/L	XING E/L

Hours	Lt	Th	Rt	Total
7-8	38	61	66	165
8-9	47	139	47	233
9-10	35	94	43	172
15-16	21	89	56	166
16-17	29	103	54	186
17-18	30	101	40	171
TOTAL	200	587	306	1093

Hours	Lt	Th	Rt	Total
7-8	60	66	22	148
8-9	71	86	29	186
9-10	79	70	26	175
15-16	97	117	37	251
16-17	117	158	36	311
17-18	116	170	34	320
TOTAL	540	667	184	1391

E-W	Ped	Sch	Ped	Sch
313	59	26	63	2
419	104	32	80	6
347	60	16	93	16
417	129	18	134	6
497	147	38	148	0
491	171	24	149	0
<u> </u>				
2484	670	154	667	30

Ped

84

73 102

147 165 646 Sch

12

24

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE: 3/12/13 WEDNESDAY

LOCATION: Los Angeles

SC0168 PROJECT #: LOCATION #: Signal

S Western N 7<sup>th</sup> NORTH & SOUTH: EAST & WEST: CONTROL:

ALL **CLASSES**  NOTES: Ν **⋖**W E ▶ S

		NC	ORTHBOU	ND	SC	UTHBOU	ND	F	ASTBOUN	D	\//	'ESTBOUN	ID	
		INC	S Western	ND	30	S Western	IND	N 7th			, vv			
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	N 7th WT	WR	TOTAL
	LANES:	1	2	0	1	2	1	1	1	0.5	1	1	0.5	TOTAL
	7:00 AM	12	180	15	4	162	6	11	10	14	12	10	1	437
	7:15 AM	11	257	16	3	148	2	6	11	14	17	24	8	517
	7:30 AM	9	241	18	2	200	7	14	19	20	11	10	6	557
	7:45 AM	8	235	16	8	187	5	7	21	18	20	22	7	554
	8:00 AM	7	190	20	8	202	5	7	33	10	21	24	6	533
	8:15 AM	10	224	24	10	158	3	11	31	10	17	18	6	522
	8:30 AM	8	202	27	2	175	6	14	34	11	14	29	8	530
	8:45 AM	8	211	22	11	170	7	15	41	16	19	15	9	544
	9:00 AM	10	181	23	8	170	4	10	22	11	23	17	5	484
5	9:15 AM	4	202	13	7	182	2	4	23	10	23	24	8	502
ΑM	9:30 AM	6	197	14	11	169	4	12	26	12	14	14	6	485
	9:45 AM	7	212	13	11	168	1	9	23	10	19	15	7	495
	VOLUMES	100	2,532	221	85	2,091	52	120	294	156	210	222	77	6,160
	APPROACH %	4%	89%	8%	4%	, 94%	2%	21%	52%	27%	41%	44%	15%	,
	APP/DEPART	2,853	1	2,729	2,228	/	2,457	570	/	600	509	/	374	0
	BEGIN PEAK HR		7:30 AM	•		-	•		-			·		
	VOLUMES	34	890	78	28	747	20	39	104	58	69	74	25	2,166
	APPROACH %	3%	89%	8%	4%	94%	3%	19%	52%	29%	41%	44%	15%	·
	PEAK HR FACTOR		0.935			0.924			0.948			0.764		0.972
	APP/DEPART	1,002	1	954	795	/	874	201	/	210	168	/	128	0
	03:00 PM	7	172	18	6	189	5	1	19	14	21	27	16	495
	3:15 PM	15	229	23	13	217	5	8	20	15	24	29	10	608
	3:30 PM	9	224	23	17	215	7	7	20	13	29	31	5	600
	3:45 PM	9	227	23	13	206	7	5	30	14	23	30	6	593
	4:00 PM	13	220	29	12	254	8	6	26	17	31	41	12	669
	4:15 PM	9	223	27	11	226	5	8	29	9	22	30	5	604
	4:30 PM	8	204	27	13	213	7	6	22	15	25	30	10	580
	4:45 PM	11	228	23	10	216	3	9	26	13	39	57	9	644
	5:00 PM	10	215	24	6	223	6	9	25	10	23	37	5	593
Δ	5:15 PM	8	218	17	17	222	3	4	15	10	37	49	8	608
Д	5:30 PM	11	213	24	9	222	7	7	26	11	31	39	10	610
	5:45 PM	12	232	28	14	218	5	10	35	9	25	45	11	644
	VOLUMES	122	2,605	286	141	2,621	68	80	293	150	330	445	107	7,248
	APPROACH %	4%	86%	9%	5%	93%	2%	15%	56%	29%	37%	50%	12%	
	APP/DEPART	3,013		2,792	2,830	/	3,101	523	/	720	882	/	635	0
	BEGIN PEAK HR		4:00 PM					_		_				
	VOLUMES	41	875	106	46	909	23	29	103	54	117	158	36	2,497
	APPROACH %	4%	86%	10%	5%	93%	2%	16%	55%	29%	38%	51%	12%	
	PEAK HR FACTOR		0.975			0.892			0.949			0.740		0.933
	APP/DEPART	1,022		940	978		1,080	186	/	255	311	/	222	0

		S Western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th

**SOUTH SIDE** 

**S Western** 

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE:LOCATION:Los AngelesPROJECT #:SC01683/12/13NORTH & SOUTH:S WesternLOCATION #:1TUESDAYEAST & WEST:N 7thCONTROL:Signal

CLASS 1:	NOTES:	AM		<b>A</b>	
PASSENGER		PM		N	
VEHICLES		MD	<b>⋖</b> W		E►
		OTHER		S	
		OTHER		lacktriangle	

	•	NC	ORTHBOU	ND	SC	UTHBOU	ND	F	ASTBOUN	ID	١٨	/ESTBOUN	ID.	
		INC	S Western	ND	30	S Western	ND	L	N 7th	טו	, v	ND.		
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	N 7th	WR	TOTAL
	LANES:	1	2	0	1	2	1	1	1	0.5	1	1	0.5	TOTAL
	7:00 AM	12	168	13	4	151	6	11	10	14	12	10		412
	7:15 AM	11	242	15	3	139	2	6	11	14	15	24	7	489
	7:30 AM	9	231	16	2	190	7	14	19	20	11	10	6	535
	7:45 AM	8	225	16	7	180	5	7	21	18	18	22	7	534
	8:00 AM	7	175	18	8	196	5	7	33	10	20	24	6	509
		10	214				3	11	\$	3	17	1	5	
	8:15 AM		1	23	8	144	1		31	10		18	1	494
	8:30 AM	8	191	26	2	161	6	14	34	11	13	29	7	502
	8:45 AM	8	204	21	10	158	7	14	39	16	19	15	9	520
	9:00 AM	10	167	22	8	164	3	10	22	11	23	17	5	462
AΜ	9:15 AM	4	193	12	5	174	2	4	23	9	23	24	7	480
1	9:30 AM	7	186	12	11	154	4	12	26	12	14	14	5	456
	9:45 AM	/	207	12	11	158	1	9	22	10	19	15	7	478
	VOLUMES	100	2,403	206	79	1,969	51	119	291	155	204	222	72	5,871
	APPROACH %	4%	89%	8%	4%	94%	2%	21%	52%	27%	41%	45%	14%	
	APP/DEPART	2,709	7 22 414	2,594	2,099		2,328	565		576	498		373	0
	BEGIN PEAK HR	2.4	7:30 AM	70	25	740	20	20	404	<b>50</b>		- 4	2.4	2 072
	VOLUMES	34	845	73	25	710	20	39	104	58	66	74	24	2,072
	APPROACH %	4%	89%	8%	3%	94%	3%	19%	52%	29%	40%	45%	15%	0.000
	PEAK HR FACTOR	0=0	0.930			0.903		201	0.948			0.820	400	0.968
	APP/DEPART	952		908	755	/	834	201		202	164		128	0
	03:00 PM	/	167	18	6	178	5	1	19	14	20	27	16	478
	3:15 PM	15	222	23	13	209	5	8	20	15	24	28	10	592
	3:30 PM	9	218	23	16	204	7	7	20	13	29	30	5	581
	3:45 PM	9	219	23	13	198	7	5	30	14	23	29	6	576
	4:00 PM	13	216	29	12	247	8	6	26	17	31	40	11	656
	4:15 PM	9	217	26	11	220	5	8	29	9	22	29	5	590
	4:30 PM	8	199	27	13	210	7	6	22	15	25	30	9	571
	4:45 PM	11	225	23	10	211	3	9	26	13	39	57	9	636
	5:00 PM	10	214	24	6	219	6	9	25	10	23	37	5	588
Σ	5:15 PM	8	217	17	17	219	3	4	15	10	37	49	8	604
Δ.	5:30 PM	11	213	24	9	222	7	7	26	11	31	39	10	610
	5:45 PM	12	232	28	14	218	5	10	35	9	25	45	11	644
	VOLUMES	122	2,559	285	140	2,555	68	80	293	150	329	440	105	7,126
	APPROACH %	4%	86%	10%	5%	92%	2%	15%	56%	29%	38%	50%	12%	
	APP/DEPART	2,966		2,744	2,763	/	3,034	523	/	718	874	/	630	0
	Begin Peak Hr		4:00 PM		1									
	VOLUMES	41	857	105	46	888	23	29	103	54	117	156	34	2,453
		407	OFO/	100/	5%	93%	2%	16%	55%	29%	38%	51%	11%	
	APPROACH %	4%	85%	10%	5%		2 70	1070		23/0	30 /0		11/0	
	APPROACH % PEAK HR FACTOR APP/DEPART	1,003	0.968	920	957	0.896	1,059	186	0.949	254	307	0.731	220	0.935

		S western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th
	WEST SIDE		27.01.0102	
		SOUTH SIDE		

**S Western** 

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE:LOCATION:Los AngelesPROJECT #:SC01683/12/13NORTH & SOUTH:S WesternLOCATION #:1TUESDAYEAST & WEST:N 7thCONTROL:Signal

CLASS 2:	NOTES:	AM		<b>A</b>	
2-AXLE		PM		N	
WORK		MD	<b>⋖</b> W	•	E►
VEHICLES/		OTHER		S	
TRUCKS		OTHER		▼	

	TRUCKS	N.		15.			15		ACTROUN			ECTROLIA	15	
		NO	ORTHBOU	ND	SC	UTHBOU	ND	E.	ASTBOUN	D	l W	ESTBOUN	ND	
			S Western	ND	61	S Western	CD.		N 7th		147	N 7th	14/5	TOTAL
	LANEC	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	LANES:	1	2	0	1	2	1	1	1	0.5	1	1	0.5	
	7:00 AM	0	3	2	0	3	0	0	0	0	0	0	0	8
	7:15 AM	0	5	0	0	1	0	0	0	0	2	0	1	9
	7:30 AM	0	5	2	0	1	0	0	0	0	0	0	0	8
	7:45 AM	0	4	0	1	2	0	0	0	0	1	0	0	8
	8:00 AM	0	7	1	0	2	0	0	0	0	0	0	0	10
	8:15 AM	0	4	1	1	2	0	0	0	0	0	0	1	9
	8:30 AM	0	5	1	0	6	0	0	0	0	0	0	1	13
	8:45 AM	0	2	1	0	4	0	0	1	0	0	0	0	8
	9:00 AM	0	7	1	0	2	0	0	0	0	0	0	0	10
Α	9:15 AM	0	4	1	1	2	0	0	0	0	0	0	1	9
⋖	9:30 AM	0	5	1	0	6	0	0	0	0	0	0	1	13
	9:45 AM	0	2	1	0	4	0	0	1	0	0	0	0	8
	VOLUMES	0	53	12	3	35	0	0	2	0	3	0	5	113
	APPROACH %	0%	82%	18%	8%	92%	0%	0%	100%	0%	38%	0%	63%	
	APP/DEPART	65	1	58	38	/	38	2	/	17	8	1	0	0
	Begin Peak Hr		9:00 AM											
	VOLUMES	0	18	4	1	14	0	0	1	0	0	0	2	40
	APPROACH %	0%	82%	18%	7%	93%	0%	0%	100%	0%	0%	0%	100%	
	PEAK HR FACTOR		0.688			0.625			0.250			0.500		0.769
	APP/DEPART	22	1	20	15	/	14	1	/	6	2	/	0	0
	03:00 PM	0	0	0	0	2	0	0	0	0	1	0	0	3
	3:15 PM	0	0	0	0	2	0	0	0	0	0	0	0	2
	3:30 PM	0	2	0	0	1	0	0	0	0	0	0	0	3
	3:45 PM	0	1	0	0	1	0	0	0	0	0	1	0	3
	4:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	2
	4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:00 PM	0	0	0	0	2	0	0	0	0	0	0	0	2
Σ	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Δ.	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	3	0	0	10	0	0	0	0	1	1	0	15
	APPROACH %	0%	100%	0%	0%	100%	0%	0%	0%	0%	50%	50%	0%	
	APP/DEPART	3		3	10	/	11	0	/	0	2	/	1	0
	BEGIN PEAK HR		3:00 PM		_				_		1		_	
	VOLUMES	0	3	0	0	6	0	0	0	0	1	1	0	11
	Approach %	0%	100%	0%	0%	100%	0%	0%	0%	0%	50%	50%	0%	
	PEAK HR FACTOR		0.375			0.750			0.000			0.500		0.917
	APP/DEPART	3	1	3	6	/	7	0	/	0	2	/	1	0

		S Western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th
		SOUTH SIDE		
		S Western		

		S Western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th
		SOUTH SIDE		

**S** Western

100%

0.750

0%

0%

0%

0.000

0%

0%

0%

0.000

0%

0.583

0%

0%

APPROACH %

APP/DEPART

PEAK HR FACTOR

0%

100%

0.250

Σ

		S Western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th

50%

0.250

50%

0%

0%

0%

0.000

0%

0%

0%

0.000

0%

0.375

0%

0%

0.250

100%

**VOLUMES** 

APPROACH %

APP/DEPART

PEAK HR FACTOR

SOUTH SIDE

S Western

Σ

APP/DEPART

		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th
		SOUTH SIDE		
		S Western		

S Western

PREPARED BY: PACIFIC TRAFFIC DATA SERVICES

DATE:<br/>3/12/13LOCATION:<br/>NORTH & SOUTH:<br/>EAST & WEST:Los Angeles<br/>S WesternPROJECT #:<br/>LOCATION #:<br/>1<br/>CONTROL:SC0168<br/>S WesternTUESDAYEAST & WEST:N 7thCONTROL:<br/>Signal

CLASS 6:	NOTES:	AM		<b>A</b>	
BUS		PM		N	
		MD	<b>⋖</b> W	='	E►
		OTHER		S	
		OTHER		▼	Į.

							UTHER							
		NO	ORTHBOU	ND	SC	OUTHBOU	ND	E	ASTBOUN	ID	W	ESTBOUN	ID	
			S Western			S Western			N 7th			N 7th		
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	TOTAL
	LANES:	1	2	0	1	2	1	1	1	0.5	1	1	0.5	
	7:00 AM	0	6	0	0	6	0	0	0	0	0	0	0	12
	7:15 AM	0	10	1	0	7	0	0	0	0	0	0	0	18
	7:30 AM	0	4	0	0	8	0	0	0	0	0	0	0	12
	7:45 AM	0	5	0	0	5	0	0	0	0	1	0	0	11
	8:00 AM	0	7	0	0	3	0	0	0	0	0	0	0	10
	8:15 AM	0	6	0	0	10	0	0	0	0	0	0	0	16
	8:30 AM	0	5	0	0	6	0	0	0	0	0	0	0	11
	8:45 AM	0	4	0	0	7	0	1	1	0	0	0	0	13
	9:00 AM	0	6	0	0	3	1	0	0	0	0	0	0	10
Σ	9:15 AM	0	5	0	0	5	0	0	0	0	0	0	0	10
AM	9:30 AM	0	6	0	0	6	0	0	0	0	0	0	0	12
	9:45 AM	0	2	0	0	5	0	0	0	0	0	0	0	7
	VOLUMES	0	66	1	0	71	1	1	1	0	1	0	0	142
	APPROACH %	0%	99%	1%	0%	99%	1%	50%	50%	0%	100%	0%	0%	
	APP/DEPART	67	/	67	72	/	72	2	1	2	1	/	1	0
	BEGIN PEAK HR		7:00 AM											
	VOLUMES	0	25	1	0	26	0	0	0	0	1	0	0	53
	Approach %	0%	96%	4%	0%	100%	0%	0%	0%	0%	100%	0%	0%	
	PEAK HR FACTOR		0.591			0.813			0.000			0.250		0.736
	APP/DEPART	26		25	26	/	27	0	/	1	1	/	0	0
	3:00 PM	0	4	0	0	6	0	0	0	0	0	0	0	10
	3:15 PM	0	7	0	0	6	0	0	0	0	0	1	0	14
	3:30 PM	0	4	0	0	7	0	0	0	0	0	1	0	12
	3:45 PM	0	7	0	0	5	0	0	0	0	0	0	0	12
	4:00 PM	0	4	0	0	5	0	0	0	0	0	1	1	11
	4:15 PM	0	6	0	0	6	0	0	0	0	0	1	0	13
	4:30 PM	0	5	0	0	3	0	0	0	0	0	0	1	9
	4:45 PM	0	3	0	0	4	0	0	0	0	0	0	0	7
	5:00 PM	0	1	0	0	2	0	0	0	0	0	0	0	3
PΜ	5:15 PM	0	1	0	0	2	0	0	0	0	0	0	0	3
ч	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
	VOLUMES	0	42	0	0	46	0	0	0	0	0	4	2	94
	APPROACH %	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	67%	33%	0
	APP/DEPART	42	2.45.004	44	46	/	46	0	/	0	6		4	0
	BEGIN PEAK HR		3:15 PM	0		22	0		0	0	_	2		40
	VOLUMES	0	22	0	0	23	0	0	0	0	0	3	1	49
	APPROACH %	0%	100%	0%	0%	100%	0%	0%	0%	0%	0%	75%	25%	0.075
	PEAK HR FACTOR		0.786	22	22	0.821	22		0.000		1	0.500		0.875
	APP/DEPART	22	/	23	23	1	23	0	/	0	4	1	3	0

		S Western		
		NORTH SIDE		
N 7th	WEST SIDE		EAST SIDE	N 7th
		SOUTH SIDE		
		S Western		