

CITY OF LOS ANGELES
DEPARTMENT OF TRANSPORTATION
FIELD DATA REQUEST
MANUAL COUNTS

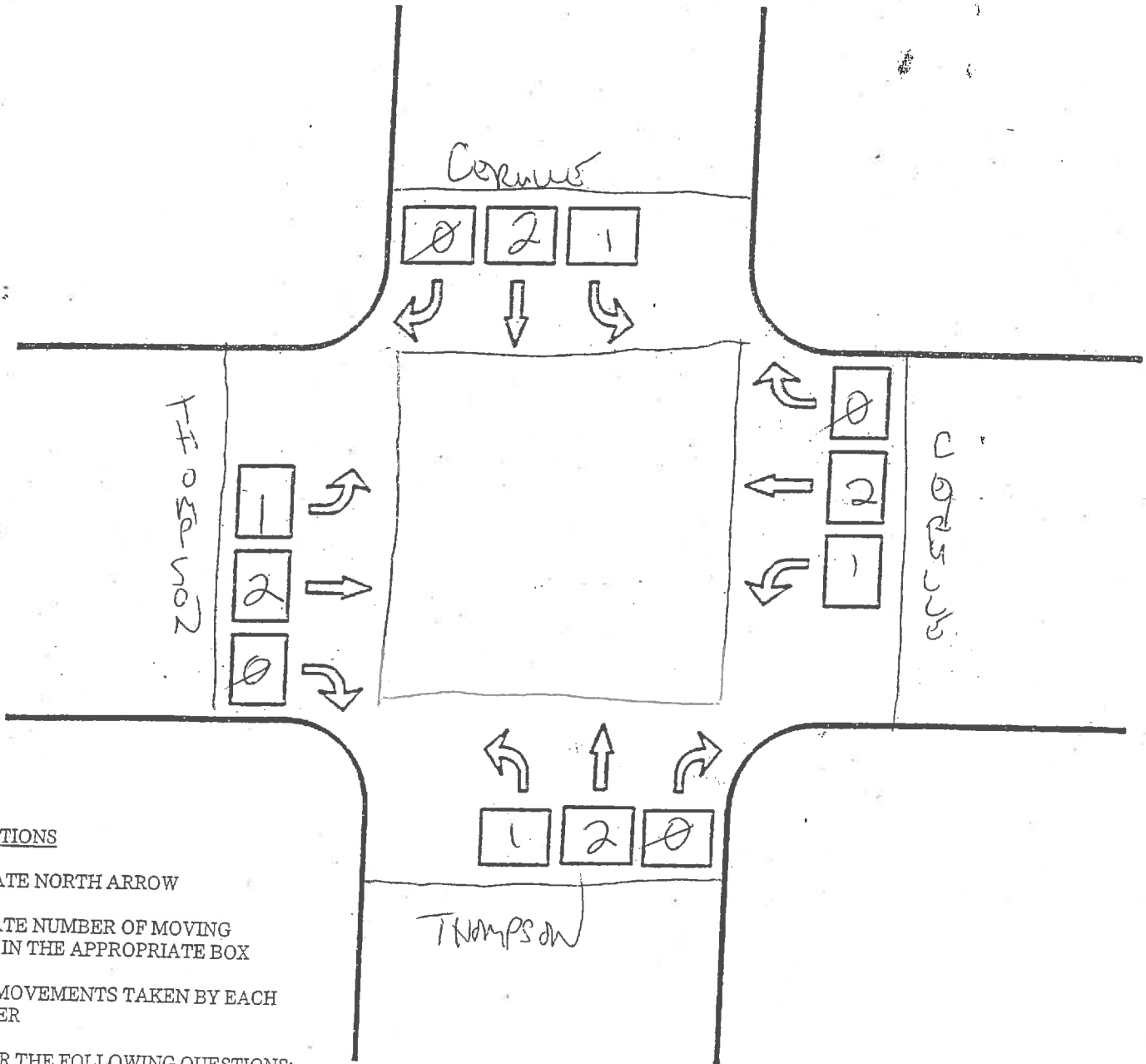
DATE 2-3-2016

WEATHER Clear

SKETCH BY J. Grooms Jr

E/W STREET 1st St

N/S STREET Hill St



INSTRUCTIONS

1. INDICATE NORTH ARROW
2. INDICATE NUMBER OF MOVING LANES IN THE APPROPRIATE BOX
3. SHOW MOVEMENTS TAKEN BY EACH CHECKER
4. ANSWER THE FOLLOWING QUESTIONS:

A. SIGNALIZED INTERSECTION? YES ☒ NO ☐

B. STOP SIGNS? YES ☐ NO ☒

1. WHICH DIRECTION(S) N/S ☒ E/W ☐ ALL ☐

2. X-WALKS? YES ☒ NO ☐

IF YES SHOW LOCATION (S) ON SKETCH

NOTE
FOR COMPLEX INTERSECTIONS USE
BACK OF THIS SHEET



City of Los Angeles

Dept. of Transportation

MANUAL TRAFFIC COUNT

File Name : 1St. & Hill St.

Site Code : 00008236

Start Date : 2/2/2016

Page No : 1

Groups Printed- CARS & PEDS - TRUCKS & SCHOOL PEDS - BUSES & BIKES

	HILL ST. Northbound					HILL ST. Southbound					1st ST. Eastbound					1st ST. Westbound					
End Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:15 AM	10	41	8	48	107	19	248	28	74	369	23	121	16	115	275	15	278	6	20	319	1070
07:30 AM	10	46	7	54	117	23	257	33	86	399	21	145	26	148	340	20	300	12	20	352	1208
07:45 AM	13	53	11	60	137	23	363	45	118	549	30	115	19	125	289	21	303	15	25	364	1339
08:00 AM	17	56	9	77	159	23	354	29	109	515	37	124	19	159	339	20	309	19	27	375	1388
Total	50	196	35	239	520	88	1222	135	387	1832	111	505	80	547	1243	76	1190	52	92	1410	5005
08:15 AM	14	66	13	74	167	22	402	63	122	609	29	144	34	209	416	28	262	24	27	341	1533
08:30 AM	10	56	14	51	131	29	382	41	116	568	38	146	37	190	411	24	286	19	29	358	1468
08:45 AM	11	51	13	66	141	38	400	39	76	553	35	131	29	105	300	26	266	24	27	343	1337
09:00 AM	14	55	6	90	165	28	386	58	97	569	34	129	28	118	309	32	272	13	25	342	1385
Total	49	228	46	281	604	117	1570	201	411	2299	136	550	128	622	1436	110	1086	80	108	1384	5723
09:15 AM	10	46	14	70	140	41	361	59	85	546	19	100	29	150	298	34	248	15	40	337	1321
09:30 AM	8	50	14	53	125	21	296	54	116	487	26	91	26	127	270	45	261	12	20	338	1220
09:45 AM	9	52	12	71	144	21	311	47	101	480	21	106	29	130	286	40	222	12	36	310	1220
10:00 AM	12	52	9	65	138	19	289	45	89	442	25	98	25	120	268	38	235	14	28	315	1163
Total	39	200	49	259	547	102	1257	205	391	1955	91	395	109	527	1122	157	966	53	124	1300	4924
*** BREAK ***																					
03:15 PM	8	77	10	54	149	22	165	15	49	251	33	122	15	117	287	17	211	13	29	270	957
03:30 PM	11	107	21	58	197	18	175	17	41	251	30	153	16	108	307	14	200	9	21	244	999
03:45 PM	6	116	11	59	192	31	148	15	68	262	63	203	15	177	458	11	229	8	13	261	1173
04:00 PM	12	100	10	53	175	30	162	18	66	276	52	198	9	141	400	8	185	12	19	224	1075
Total	37	400	52	224	713	101	650	65	224	1040	178	676	55	543	1452	50	825	42	82	999	4204
04:15 PM	10	134	13	66	223	26	184	38	84	332	88	245	20	188	541	9	197	15	31	252	1348
04:30 PM	16	129	12	64	221	27	216	51	73	367	87	242	10	216	555	14	220	15	15	264	1407
04:45 PM	16	135	19	61	231	29	198	32	72	331	77	247	13	201	538	19	193	18	23	253	1353
05:00 PM	17	181	22	66	286	24	205	35	56	320	61	255	9	184	509	27	209	19	19	274	1389
Total	59	579	66	257	961	106	803	156	285	1350	313	989	52	789	2143	69	819	67	88	1043	5497
05:15 PM	26	156	27	68	277	43	173	47	51	314	95	291	16	171	573	17	217	19	18	271	1435
05:30 PM	25	181	27	48	281	34	206	26	53	319	88	310	16	120	534	10	243	23	19	295	1429
05:45 PM	23	159	26	32	240	22	184	28	45	279	99	299	19	106	523	14	242	27	15	298	1340
06:00 PM	25	170	27	44	266	28	187	28	33	276	103	290	12	105	510	11	219	24	13	267	1319
Total	99	666	107	192	1064	127	750	129	182	1188	385	1190	63	502	2140	52	921	93	65	1131	5523
Grand Total	333	2269	355	1452	4409	641	6252	891	1880	9664	1214	4305	487	3530	9536	514	5807	387	559	7267	30876
Apprch %	7.6	51.5	8.1	32.9		6.6	64.7	9.2	19.5		12.7	45.1	5.1	37		7.1	79.9	5.3	7.7		
Total %	1.1	7.3	1.1	4.7	14.3	2.1	20.2	2.9	6.1	31.3	3.9	13.9	1.6	11.4	30.9	1.7	18.8	1.3	1.8	23.5	
CARS & PEDS	2136					6064					1209					5197					29000
% CARS & PEDS	96.7	94.1	81.7	98.1	94.6	100	97	98.9	90.1	96	99.6	90.4	93.4	97.3	94.3	94.9	89.5	99.5	86.9	90.2	93.9
TRUCKS & SCHOOL PEDS	11					0					4					21					603
% TRUCKS & SCHOOL PEDS	3.3	1	2.3	1.5	1.5	0	0.4	1	7.6	1.9	0.3	0.9	6.6	2.3	1.6	4.1	2.4	0	8.1	2.8	2
BUSES & BIKES	0					0					1					5					1273
% BUSES & BIKES	0	4.8	16.1	0.4	3.9	0	2.6	0.1	2.3	2.1	0.1	8.7	0	0.4	4.1	1	8.1	0.5	5	7	4.1



City of Los Angeles

Dept. of Transportation

MANUAL TRAFFIC COUNT

File Name : 1St. & Hill St.

Site Code : 00008236

Start Date : 2/2/2016

Page No : 1

Groups Printed- CARS & PEDS

End Time	HILL ST. Northbound					HILL ST. Southbound					1st ST. Eastbound					1st ST. Westbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:15 AM	9	34	5	48	96	19	239	28	66	352	23	109	13	115	260	11	246	6	18	281	989
07:30 AM	10	41	5	51	107	23	247	33	78	381	20	130	22	148	320	19	262	12	19	312	1120
07:45 AM	12	44	7	60	123	23	352	45	111	531	30	98	18	125	271	19	279	15	18	331	1256
08:00 AM	16	51	6	74	147	23	347	28	100	498	37	115	17	159	328	20	282	19	23	344	1317
Total	47	170	23	233	473	88	1185	134	355	1762	110	452	70	547	1179	69	1069	52	78	1268	4682
08:15 AM	13	61	9	70	153	22	392	63	113	590	29	128	32	209	398	26	236	22	22	306	1447
08:30 AM	10	49	9	50	118	29	373	41	106	549	38	133	35	184	390	24	254	19	23	320	1377
08:45 AM	11	45	11	66	133	38	388	38	72	536	35	122	29	105	291	26	242	24	19	311	1271
09:00 AM	14	46	5	87	152	28	382	58	82	550	33	117	25	111	286	30	248	13	22	313	1301
Total	48	201	34	273	556	117	1535	200	373	2225	135	500	121	609	1365	106	980	78	86	1250	5396
09:15 AM	10	42	10	69	131	41	351	59	75	526	18	90	27	148	283	32	213	15	39	299	1239
09:30 AM	6	48	10	53	117	21	289	54	101	465	26	79	25	123	253	41	227	12	15	295	1130
09:45 AM	9	44	8	71	132	21	304	47	86	458	20	92	29	105	246	36	196	12	28	272	1108
10:00 AM	10	45	7	63	125	19	282	45	79	425	25	88	25	114	252	34	211	14	23	282	1084
Total	35	179	35	256	505	102	1226	205	341	1874	89	349	106	490	1034	143	847	53	105	1148	4561
*** BREAK ***																					
03:15 PM	8	72	8	54	142	22	159	15	44	240	33	110	15	115	273	17	196	13	27	253	908
03:30 PM	11	99	16	55	181	18	167	17	39	241	30	144	14	106	294	14	184	9	20	227	943
03:45 PM	6	111	10	56	183	31	140	15	63	249	63	189	15	173	440	11	212	8	13	244	1116
04:00 PM	11	95	9	53	168	30	154	17	62	263	52	184	9	136	381	7	158	12	19	196	1008
Total	36	377	43	218	674	101	620	64	208	993	178	627	53	530	1388	49	750	42	79	920	3975
04:15 PM	10	129	9	65	213	26	174	37	76	313	88	228	18	181	515	9	173	15	28	225	1266
04:30 PM	15	125	10	63	213	27	209	50	66	352	86	221	9	213	529	14	196	15	13	238	1332
04:45 PM	16	132	18	61	227	29	195	29	69	322	77	225	11	199	512	19	169	18	23	229	1290
05:00 PM	17	175	20	66	278	24	199	35	51	309	61	224	8	182	475	27	192	19	19	257	1319
Total	58	561	57	255	931	106	777	151	262	1296	312	898	46	775	2031	69	730	67	83	949	5207
05:15 PM	25	151	24	66	266	43	164	46	43	296	95	264	16	166	541	17	197	19	18	251	1354
05:30 PM	25	177	26	47	275	34	198	26	46	304	88	276	15	118	497	10	212	23	14	259	1335
05:45 PM	23	154	23	32	232	22	177	28	38	265	99	267	17	99	482	14	219	27	11	271	1250
06:00 PM	25	166	25	44	260	28	182	27	28	265	103	259	11	102	475	11	193	24	12	240	1240
Total	98	648	98	189	1033	127	721	127	155	1130	385	1066	59	485	1995	52	821	93	55	1021	5179
Grand Total	322	2136	290	1424	4172	641	6064	881	1694	9280	1209	3892	455	3436	8992	488	5197	385	486	6556	29000
Approch %	7.7	51.2	7	34.1		6.9	65.3	9.5	18.3		13.4	43.3	5.1	38.2		7.4	79.3	5.9	7.4		
Total %	1.1	7.4	1	4.9	14.4	2.2	20.9	3	5.8	32	4.2	13.4	1.6	11.8	31	1.7	17.9	1.3	1.7	22.6	



City of Los Angeles

Dept. of Transportation

MANUAL TRAFFIC COUNT

File Name : 1St. & Hill St.
 Site Code : 00008236
 Start Date : 2/2/2016
 Page No : 1

Groups Printed- TRUCKS & SCHOOL PEDS

End Time	HILL ST. Northbound					HILL ST. Southbound					1st ST. Eastbound					1st ST. Westbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:15 AM	1	2	0	0	3	0	1	0	6	7	0	1	3	0	4	4	8	0	0	12	26
07:30 AM	0	0	0	3	3	0	3	0	8	11	1	2	4	0	7	1	8	0	1	10	31
07:45 AM	1	1	0	0	2	0	2	0	3	5	0	3	1	0	4	2	3	0	7	12	23
08:00 AM	1	2	0	3	6	0	1	1	8	10	0	4	2	0	6	0	4	0	2	6	28
Total	3	5	0	6	14	0	7	1	25	33	1	10	10	0	21	7	23	0	10	40	108
08:15 AM	1	0	1	4	6	0	2	0	7	9	0	3	2	0	5	2	2	0	5	9	29
08:30 AM	0	2	1	1	4	0	2	0	10	12	0	2	2	5	9	0	2	0	4	6	31
08:45 AM	0	0	0	0	0	0	3	1	4	8	0	0	0	0	0	0	2	0	4	6	14
09:00 AM	0	1	0	2	3	0	1	0	14	15	1	1	3	6	11	1	2	0	2	5	34
Total	1	3	2	7	13	0	8	1	35	44	1	6	7	11	25	3	8	0	15	26	108
09:15 AM	0	1	0	0	1	0	0	0	7	7	1	1	2	2	6	1	3	0	1	5	19
09:30 AM	2	0	1	0	3	0	2	0	14	16	0	2	1	4	7	3	7	0	4	14	40
09:45 AM	0	3	1	0	4	0	3	0	12	15	1	1	0	25	27	4	11	0	4	19	65
10:00 AM	2	1	0	2	5	0	2	0	8	10	0	0	0	6	6	3	9	0	2	14	35
Total	4	5	2	2	13	0	7	0	41	48	2	4	3	37	46	11	30	0	11	52	159
*** BREAK ***																					
03:15 PM	0	1	0	0	1	0	0	0	4	4	0	1	0	1	2	0	3	0	0	3	10
03:30 PM	0	2	3	3	8	0	0	0	0	0	0	1	2	1	4	0	4	0	0	4	16
03:45 PM	0	3	1	0	4	0	1	0	3	4	0	1	0	2	3	0	3	0	0	3	14
04:00 PM	1	1	0	0	2	0	0	0	3	3	0	0	0	4	4	0	5	0	0	5	14
Total	1	7	4	3	15	0	1	0	10	11	0	3	2	8	13	0	15	0	0	15	54
04:15 PM	0	1	0	0	1	0	1	1	4	6	0	1	2	7	10	0	9	0	1	10	27
04:30 PM	1	1	0	1	3	0	2	1	2	5	0	1	1	3	5	0	8	0	2	10	23
04:45 PM	0	0	0	0	0	0	1	3	2	6	0	1	2	2	5	0	6	0	0	6	17
05:00 PM	0	1	0	0	1	0	0	0	3	3	0	3	1	2	6	0	7	0	0	7	17
Total	1	3	0	1	5	0	4	5	11	20	0	6	6	14	26	0	30	0	3	33	84
05:15 PM	1	0	0	2	3	0	0	1	8	9	0	2	0	4	6	0	4	0	0	4	22
05:30 PM	0	0	0	1	1	0	0	0	5	5	0	3	1	1	5	0	9	0	3	12	23
05:45 PM	0	0	0	0	0	0	1	0	5	6	0	2	2	3	7	0	7	0	2	9	22
06:00 PM	0	0	0	0	0	0	0	1	2	3	0	3	1	3	7	0	12	0	1	13	23
Total	1	0	0	3	4	0	1	2	20	23	0	10	4	11	25	0	32	0	6	38	90
Grand Total	11	23	8	22	64	0	28	9	142	179	4	39	32	81	156	21	138	0	45	204	603
Apprch %	17.2	35.9	12.5	34.4		0	15.6	5	79.3		2.6	25	20.5	51.9		10.3	67.6	0	22.1		
Total %	1.8	3.8	1.3	3.6	10.6	0	4.6	1.5	23.5	29.7	0.7	6.5	5.3	13.4	25.9	3.5	22.9	0	7.5	33.8	



City of Los Angeles

Dept. of Transportation

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File Name : 1St. & Hill St.
 Site Code : 00008236
 Start Date : 2/2/2016
 Page No : 1

Groups Printed- BUSES & BIKES

End Time	HILL ST. Northbound					HILL ST. Southbound					1st ST. Eastbound					1st ST. Westbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:15 AM	0	5	3	0	8	0	8	0	2	10	0	11	0	0	11	0	24	0	2	26	55
07:30 AM	0	5	2	0	7	0	7	0	0	7	0	13	0	0	13	0	30	0	0	30	57
07:45 AM	0	8	4	0	12	0	9	0	4	13	0	14	0	0	14	0	21	0	0	21	60
08:00 AM	0	3	3	0	6	0	6	0	1	7	0	5	0	0	5	0	23	0	2	25	43
Total	0	21	12	0	33	0	30	0	7	37	0	43	0	0	43	0	98	0	4	102	215
08:15 AM	0	5	3	0	8	0	8	0	2	10	0	13	0	0	13	0	24	2	0	26	57
08:30 AM	0	5	4	0	9	0	7	0	0	7	0	11	0	1	12	0	30	0	2	32	60
08:45 AM	0	6	2	0	8	0	9	0	0	9	0	9	0	0	9	0	22	0	4	26	52
09:00 AM	0	8	1	1	10	0	3	0	1	4	0	11	0	1	12	1	22	0	1	24	50
Total	0	24	10	1	35	0	27	0	3	30	0	44	0	2	46	1	98	2	7	108	219
09:15 AM	0	3	4	1	8	0	10	0	3	13	0	9	0	0	9	1	32	0	0	33	63
09:30 AM	0	2	3	0	5	0	5	0	1	6	0	10	0	0	10	1	27	0	1	29	50
09:45 AM	0	5	3	0	8	0	4	0	3	7	0	13	0	0	13	0	15	0	4	19	47
10:00 AM	0	6	2	0	8	0	5	0	2	7	0	10	0	0	10	1	15	0	3	19	44
Total	0	16	12	1	29	0	24	0	9	33	0	42	0	0	42	3	89	0	8	100	204
*** BREAK ***																					
03:15 PM	0	4	2	0	6	0	6	0	1	7	0	11	0	1	12	0	12	0	2	14	39
03:30 PM	0	6	2	0	8	0	8	0	2	10	0	8	0	1	9	0	12	0	1	13	40
03:45 PM	0	2	0	3	5	0	7	0	2	9	0	13	0	2	15	0	14	0	0	14	43
04:00 PM	0	4	1	0	5	0	8	1	1	10	0	14	0	1	15	1	22	0	0	23	53
Total	0	16	5	3	24	0	29	1	6	36	0	46	0	5	51	1	60	0	3	64	175
04:15 PM	0	4	4	1	9	0	9	0	4	13	0	16	0	0	16	0	15	0	2	17	55
04:30 PM	0	3	2	0	5	0	5	0	5	10	1	20	0	0	21	0	16	0	0	16	52
04:45 PM	0	3	1	0	4	0	2	0	1	3	0	21	0	0	21	0	18	0	0	18	46
05:00 PM	0	5	2	0	7	0	6	0	2	8	0	28	0	0	28	0	10	0	0	10	53
Total	0	15	9	1	25	0	22	0	12	34	1	85	0	0	86	0	59	0	2	61	206
05:15 PM	0	5	3	0	8	0	9	0	0	9	0	25	0	1	26	0	16	0	0	16	59
05:30 PM	0	4	1	0	5	0	8	0	2	10	0	31	0	1	32	0	22	0	2	24	71
05:45 PM	0	5	3	0	8	0	6	0	2	8	0	30	0	4	34	0	16	0	2	18	68
06:00 PM	0	4	2	0	6	0	5	0	3	8	0	28	0	0	28	0	14	0	0	14	56
Total	0	18	9	0	27	0	28	0	7	35	0	114	0	6	120	0	68	0	4	72	254
Grand Total	0	110	57	6	173	0	160	1	44	205	1	374	0	13	388	5	472	2	28	507	1273
Approch %	0	63.6	32.9	3.5		0	78	0.5	21.5		0.3	96.4	0	3.4		1	93.1	0.4	5.5		
Total %	0	8.6	4.5	0.5	13.6	0	12.6	0.1	3.5	16.1	0.1	29.4	0	1	30.5	0.4	37.1	0.2	2.2	39.8	



City Of Los Angeles Department Of Transportation

MANUAL TRAFFIC COUNT SUMMARY

STREET:

North/South HILL ST.

East/West 1st ST.

Day: WEDNESDAY **Date:** February 3, 2016 **Weather:** SUNNY

Hours: 7-10 AM & 3-6 PM **Chkrs:** JC & YT

School Day: YES **District:** CENTRAL **I/S CODE** 8236

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-WHEELED	42	37	75	159
BIKES	6	44	13	28
BUSES	167	161	375	479

	<u>N/B TIME</u>		<u>S/B TIME</u>		<u>E/B TIME</u>		<u>W/B TIME</u>	
AM PK 15 MIN	93	8.00	487	8.00	221	8.15	348	7.45
PM PK 15 MIN	233	5.15	294	4.15	417	5.30	283	5.30
AM PK HOUR	332	7.30	1888	8.00	814	8.00	1333	7.15
PM PK HOUR	872	5.00	1080	4.15	1638	5.00	1067	4.45

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	50	196	35	281
8-9	49	228	46	323
9-10	39	200	49	288
3-4	37	400	52	489
4-5	59	579	66	704
5-6	99	666	107	872
TOTAL	333	2269	355	2957

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	88	1222	135	1445
8-9	117	1570	201	1888
9-10	102	1257	205	1564
3-4	101	650	65	816
4-5	106	803	156	1065
5-6	127	750	129	1006
TOTAL	641	6252	891	7784

TOTAL

N-S
1726
2211
1852
1305
1769
1878
10741

XING S/L

Ped	Sch
233	6
273	7
256	2
218	3
255	1
189	3
1424	22

XING N/L

Ped	Sch
355	25
373	35
341	41
208	10
262	11
155	20
1694	142

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	111	505	80	696
8-9	136	550	128	814
9-10	91	395	109	595
3-4	178	676	55	909
4-5	313	989	52	1354
5-6	385	1190	63	1638
TOTAL	1214	4305	487	6006

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7-8	76	1190	52	1318
8-9	110	1086	80	1276
9-10	157	966	53	1176
3-4	50	825	42	917
4-5	69	819	67	955
5-6	52	921	93	1066
TOTAL	514	5807	387	6708

TOTAL

E-W
2014
2090
1771
1826
2309
2704
12714

XING W/L

Ped	Sch
547	0
609	11
490	37
530	8
775	14
485	11
3436	81

XING E/L

Ped	Sch
78	10
86	15
105	11
79	0
83	3
55	6
486	45