



# 24 Hours Traffic Volume

City of Los Angeles

Department of Transportation

Counter HUGO/LAVEDIA

Date 10/06/11

Start Time 12 AM

Location **ALVARADO ST AT 7 th ST**

Direction **N/S STREET**

Serial Number **RD97584 D**

Day of Week **THURSDAY**

DOT District **CENTRAL**

Weather **CLEAR**

Prepared 02/28/12

By **AMS**

Time	NORTHBOUND or WESTBOUND					SOUTHBOUND or EASTBOUND					TOTAL
	1ST QTR	2ND QTR	3RD QTR	4TH QTR	HOUR TOTAL	1ST QTR	2ND QTR	3RD QTR	4TH QTR	HOUR TOTAL	
12 AM	78	53	62	30	223	60	39	28	49	176	399
1 AM	51	39	30	49	169	35	58	35	34	162	331
2 AM	49	44	27	37	157	25	33	36	41	135	292
3 AM	37	35	19	33	124	20	27	22	28	97	221
4 AM	49	47	36	63	195	23	30	44	45	142	337
5 AM	70	77	83	95	325	57	70	94	92	313	638
6 AM	97	152	193	222	664	114	173	203	231	721	1385
7 AM	273	293	388	357	1311	257	333	330	367	1287	2598
8 AM	300	335	338	273	1246	304	315	293	299	1211	2457
9 AM	287	279	323	331	1220	250	317	255	259	1081	2301
10 AM	331	264	313	303	1211	259	296	274	257	1086	2297
11 AM	296	318	328	289	1231	210	234	266	249	959	2190
12 NN	306	320	342	339	1307	255	277	247	225	1004	2311
1 PM	316	311	287	301	1215	243	247	248	251	989	2204
2 PM	334	349	378	337	1398	259	252	218	278	1007	2405
3 PM	359	421	367	384	1531	272	300	282	227	1081	2612
4 PM	401	398	484	447	1730	272	281	290	302	1145	2875
5 PM	490	468	454	491	1903	362	307	338	297	1304	3207
6 PM	459	455	486	471	1871	279	281	258	266	1084	2955
7 PM	370	431	368	322	1491	267	223	200	200	890	2381
8 PM	357	264	251	237	1109	168	149	147	150	614	1723
9 PM	239	244	177	164	824	175	158	138	127	598	1422
10 PM	238	258	138	158	792	102	112	128	113	455	1247
11 PM	133	128	103	77	441	101	88	77	53	319	760

FIRST 12-HOURS PEAK QUARTER COUNT

LAST 12-HOURS PEAK QUARTER COUNT

24 HOUR VEHICLES TOTAL

TOTAL VEHICLES STANDARD DEVIATION (STD)

**388** 7 AM 3RD

**491** 5 PM 4TH

**23,688**

[+,-] 563.32

**367** 7 AM 4TH

**362** 5 PM 1ST

**17,860** **41,548**

[+,-] 408.92 956.31

## PEAK HOURS VOLUME

	NORTH or WEST BOUND		SOUTH or EAST BOUND		BOTH DIRECTIONS	
	PEAK HOUR	VEHICLE VOLUME	PEAK HOUR	VEHICLE VOLUME	PEAK HOUR	VEHICLE VOLUME
First 12H Peak	7 AM	<b>1,311</b>	7 AM	<b>1,287</b>	7 AM	<b>2,598</b>
Last 12H Peak	5 PM	<b>1,903</b>	5 PM	<b>1,304</b>	5 PM	<b>3,207</b>
First 12H Peak STD		[+,-] 500.77		[+,-] 464.30		[+,-] 962.35
Last 12H Peak STD		[+,-] 432.07		[+,-] 291.65		[+,-] 713.20