

Counts Unlimited, Inc.
PO Box 1178
Corona, CA 92878
(951) 268-6268

City of Los Angeles
N/S: Vineland Avenue
E/W: Camarillo Street - Lankershim Blvd
Weather: Clear

File Name : LACVILAAM
Site Code : 00000006
Start Date : 5/15/2013
Page No : 1

Groups Printed- Passenger Vehicles - Buses - Dual Wheeled

	Vineland Avenue Southbound						Camarillo Street Westbound						Lankershim Boulevard Northwestbound						Vineland Avenue Northbound						Camarillo Street Eastbound						Lankershim Boulevard Southeastbound							
Start Time	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Bear Left	Thru	Right	App. Total	Hard Left	Bear Left	Thru	Bear Right	Hard Right	App. Total	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Bear Left	Thru	Bear Right	Hard Right	App. Total	Int. Total						
07:00 AM	3	40	160	18	0	221	2	26	64	7	4	103	0	9	40	10	4	63	4	11	57	0	0	72	1	8	29	4	13	55	6	5	163	41	2	217	731	
07:15 AM	2	58	210	18	0	288	6	23	90	5	2	126	0	14	51	18	4	87	5	7	70	0	0	82	3	7	41	4	13	68	0	15	220	51	0	286	937	
07:30 AM	2	70	254	26	0	352	5	22	103	6	5	141	0	14	62	27	5	108	6	14	67	6	0	93	0	14	59	13	14	100	0	9	250	59	2	320	1114	
07:45 AM	2	56	207	19	0	284	8	14	76	8	2	108	0	6	88	45	4	143	4	17	88	2	0	111	1	19	88	9	15	132	0	15	300	51	3	369	1147	
Total	9	224	831	81	0	1145	21	85	333	26	13	478	0	43	241	100	17	401	19	49	282	8	0	358	5	48	217	30	55	355	6	44	933	202	7	1192	3929	
08:00 AM	3	74	225	15	0	317	3	24	99	8	2	136	4	11	77	44	6	142	7	16	56	0	0	79	4	17	73	21	22	137	1	3	179	31	3	217	1028	
08:15 AM	4	52	192	12	0	260	4	12	81	5	3	105	2	7	68	15	8	100	5	25	88	9	0	127	4	15	84	9	25	137	1	6	305	60	2	374	1103	
08:30 AM	2	62	183	12	0	259	2	9	72	8	7	98	0	5	90	28	10	133	6	14	92	12	0	124	3	11	66	16	24	120	0	20	275	55	4	354	1088	
08:45 AM	5	73	206	16	0	300	6	16	88	9	3	122	0	15	82	28	9	134	8	16	112	13	0	149	4	9	92	17	21	143	1	19	247	37	2	306	1154	
Total	14	261	806	55	0	1136	15	61	340	30	15	461	6	38	317	115	33	509	26	71	348	34	0	479	15	52	315	63	92	537	3	48	1006	183	11	1251	4373	
09:00 AM	8	56	177	4	0	245	7	14	67	11	6	105	1	12	96	33	12	154	8	28	72	5	0	113	3	11	56	16	19	105	1	12	189	39	5	246	968	
09:15 AM	7	44	177	10	0	238	4	15	71	9	4	103	3	13	81	33	5	135	7	21	79	6	0	113	8	14	72	18	24	136	0	12	144	26	4	186	911	
09:30 AM	7	37	199	21	0	264	4	8	51	1	3	67	0	10	98	34	13	155	5	22	104	4	0	135	7	9	55	11	19	101	1	10	107	46	4	168	890	
09:45 AM	8	47	184	10	1	250	0	20	49	7	6	82	1	9	103	40	6	159	3	23	95	7	0	128	7	11	54	13	16	101	4	16	126	31	3	180	900	
Total	30	184	737	45	1	997	15	57	238	28	19	357	5	44	378	140	36	603	23	94	350	22	0	489	25	45	237	58	78	443	6	50	566	142	16	780	3669	
Grand Total	53	669	2374	181	1	3278	51	203	911	84	47	1296	11	125	936	355	86	1513	68	214	980	64	0	1326	45	145	769	151	225	1335	15	142	2505	527	34	3223	11971	
Apprch %	1.6	20.4	72.4	5.5	0		3.9	15.7	70.3	6.5	3.6		0.7	8.3	61.9	23.5	5.7		5.1	16.1	73.9	4.8	0		3.4	10.9	57.6	11.3	16.9		0.5	4.4	77.7	16.4	1.1			
Total %	0.4	5.6	19.8	1.5	0	27.4	0.4	1.7	7.6	0.7	0.4	10.8	0.1	1	7.8	3	0.7	12.6	0.6	1.8	8.2	0.5	0	11.1	0.4	1.2	6.4	1.3	1.9	11.2	0.1	1.2	20.9	4.4	0.3	26.9		
Passenger Vehicles	52	662	2330	174	1	3219	50	202	902	81	46	1281	11	124	908	351	86	1480	67	211	965	64	0	1307	45	144	760	149	225	1323	14	140	2464	525	34	3177	11787	
% Passenger Vehicles	98.1	99	98.1	96.1	100	98.2	98	99.5	99	96.4	97.9	98.8	100	99.2	97	98.9	100	97.8	98.5	98.6	98.5	100	0	98.6	100	99.3	98.8	98.7	100	99.1	93.3	98.6	98.4	99.6	100	98.6	98.5	
Buses	0	2	9	5	0	16	0	0	2	0	0	2	0	0	18	0	0	18	0	0	4	0	0	4	0	0	2	0	0	2	0	0	25	1	0	26	68	
% Buses	0	0.3	0.4	2.8	0	0.5	0	0	0.2	0	0	0.2	0	0	1.9	0	0	1.2	0	0	0.4	0	0	0.3	0	0	0.3	0	0	0.1	0	0	1	0.2	0	0.8	0.6	
Dual Wheeled	1	5	35	2	0	43	1	1	7	3	1	13	0	1	10	4	0	15	1	3	11	0	0	15	0	0	1	7	2	0	10	1	2	16	1	0	20	116
% Dual Wheeled	1.9	0.7	1.5	1.1	0	1.3	2	0.5	0.8	3.6	2.1	1	0	0.8	1.1	1.1	0	1	1.5	1.4	1.1	0	0	1.1	0	0.7	0.9	1.3	0	0.7	6.7	1.4	0.6	0.2	0	0.6	1	

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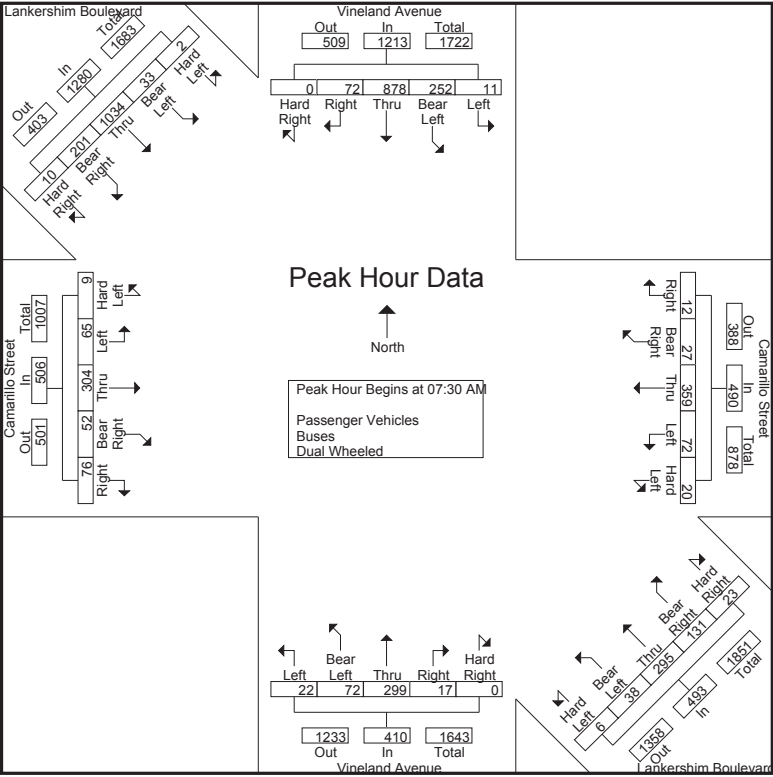
File Name : LACVILAAM
Site Code : 00000006
Start Date : 5/15/2013
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	Vineland Avenue Southbound						Camarillo Street Westbound						Lankershim Boulevard Northwestbound						Vineland Avenue Northbound						Camarillo Street Eastbound						Lankershim Boulevard Southeastbound							
Start Time	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Bear Left	Thru	Right	App. Total	Hard Left	Bear Left	Thru	Bear Right	Hard Right	App. Total	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Bear Left	Thru	Bear Right	Hard Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																																						
Peak Hour for Entire Intersection Begins at 07:30 AM																																						
07:30 AM	2	70	254	26	0	352	5	22	103	6	5	141	0	14	62	27	5	108	6	14	67	6	0	93	0	14	59	13	14	100	0	9	250	59	2	320	1114	
07:45 AM	2	56	207	19	0	284	8	14	76	8	2	108	0	6	88	45	4	143	4	17	88	2	0	111	1	19	88	9	15	132	0	15	300	51	3	369	1147	
08:00 AM	3	74	225	15	0	317	3	24	99	8	2	136	4	11	77	44	6	142	7	16	56	0	0	79	4	17	73	21	22	137	1	3	179	31	3	217	1028	
08:15 AM	4	52	192	12	0	260	4	12	81	5	3	105	2	7	68	15	8	100	5	25	88	9	0	127	4	15	84	9	25	137	1	6	305	60	2	374	1103	
Total Volume	11	252	878	72	0	1213	20	72	359	27	12	490	6	38	295	131	23	493	22	72	299	17	0	410	9	65	304	52	76	506	2	33	1034	201	10	1280	4392	
% App. Total	0.9	20.8	72.4	5.9	0		4.1	14.7	73.3	5.5	2.4		1.2	7.7	59.8	26.6	4.7		5.4	17.6	72.9	4.1	0		1.8	12.8	60.1	10.3	15		0.2	2.6	80.8	15.7	0.8			
PHF	.688	.851	.864	.692	.000	.862	.625	.750	.871	.844	.600	.869	.375	.679	.838	.728	.719	.862	.786	.720	.849	.472	.000	.807	.563	.855	.864	.619	.760	.923	.500	.550	.848	.838	.833	.856	.957	

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Groups Printed- Passenger Vehicles - Buses - Dual Wheeled

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Start Time	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Thru	Bear Right	Right	App. Total	Hard Left	Bear Left	Thru	Bear Right	Right	App. Total	Left	Bear Left	Thru	Right	Hard Right	App. Total	Hard Left	Left	Thru	Bear Right	Right	App. Total	Hard Left	Bear Left	Thru	Bear Right	Right	App. Total	Int. Total	
02:00 PM	8	33	129	22	3	195	1	23	54	8	6	92	2	14	123	39	16	194	9	24	109	8	3	153	5	8	49	16	15	93	2	5	114	33	12	166	893	
02:15 PM	15	34	130	9	2	190	3	18	67	16	7	111	2	12	118	52	13	197	17	30	121	9	3	180	7	15	50	15	12	99	2	7	118	32	22	181	958	
02:30 PM	8	20	123	14	0	165	3	11	60	14	2	90	1	16	138	61	11	227	18	31	116	8	2	175	8	17	37	12	15	89	0	13	115	36	21	185	931	
02:45 PM	4	29	123	17	0	173	5	22	74	12	7	120	1	22	109	49	11	192	18	40	107	11	4	180	5	16	49	12	19	101	0	10	130	39	14	193	959	
Total	35	116	505	62	5	723	12	74	255	50	22	413	6	64	488	201	51	810	62	125	453	36	12	688	25	56	185	55	61	382	4	35	477	140	69	725	3741	
03:00 PM	3	31	139	9	0	182	4	8	58	17	5	92	0	8	138	64	12	222	6	28	173	18	1	226	10	13	55	13	17	108	2	10	140	35	17	204	1034	
03:15 PM	6	42	131	9	2	190	1	17	76	16	6	116	1	10	135	48	12	206	8	38	129	8	3	186	11	15	65	12	10	113	0	24	97	15	10	146	957	
03:30 PM	4	33	128	13	1	179	4	11	73	10	5	103	1	12	135	61	10	219	7	30	130	10	5	182	5	15	61	12	18	111	0	8	127	26	13	174	968	
03:45 PM	2	30	107	13	2	154	5	13	81	21	3	123	0	15	127	49	10	201	15	23	139	7	7	191	9	13	57	13	13	105	0	6	125	25	6	162	936	
Total	15	136	505	44	5	705	14	49	288	64	19	434	2	45	535	222	44	848	36	119	571	43	16	785	35	56	238	50	58	437	2	48	489	101	46	686	3895	
04:00 PM	10	27	148	13	2	200	5	14	86	18	6	129	2	9	160	84	9	264	11	27	137	8	4	187	8	8	62	15	11	104	1	12	113	26	10	162	1046	
04:15 PM	8	29	124	20	2	183	4	9	78	10	11	112	2	9	163	54	10	238	11	36	126	10	5	188	7	11	65	18	14	115	1	10	135	31	11	188	1024	
04:30 PM	10	32	141	11	2	196	2	13	71	10	9	105	1	22	167	60	10	260	14	35	119	13	3	184	9	9	58	11	8	95	3	16	99	31	12	161	1001	
04:45 PM	14	36	144	20	0	214	12	25	49	14	8	108	1	12	131	64	9	217	10	48	114	9	8	189	9	16	73	14	15	127	1	12	136	29	9	187	1042	
Total	42	124	557	64	6	793	23	61	284	52	34	454	6	52	621	262	38	979	46	146	496	40	20	748	33	44	258	58	48	441	6	50	483	117	42	698	4113	
05:00 PM	6	37	140	7	1	191	6	7	91	11	7	122	4	27	198	71	9	309	12	38	152	9	2	213	7	12	72	18	15	124	1	12	148	30	14	205	1164	
05:15 PM	8	40	150	12	2	212	4	7	97	9	4	121	2	27	198	81	8	316	13	39	106	9	5	172	6	8	88	17	13	132	0	7	114	31	20	172	1125	
05:30 PM	7	31	138	8	0	184	7	8	94	10	6	125	1	22	190	64	8	285	9	35	121	8	6	179	11	7	83	9	9	119	1	8	122	40	14	185	1077	
05:45 PM	12	33	127	8	2	182	5	17	89	13	5	129	1	19	165	71	7	263	11	31	130	9	6	187	7	6	72	10	10	105	0	7	116	44	12	179	1045	
Total	33	141	555	35	5	769	22	39	371	43	22	497	8	95	751	287	32	1173	45	143	509	35	19	751	31	33	315	54	47	480	2	34	500	145	60	741	4411	
Grand Total	125	517	2122	205	21	2990	71	223	1198	209	97	1798	22	256	2395	972	165	3810	189	533	2029	154	67	2972	124	189	996	217	214	1740	14	167	1949	503	217	2850	16160	
Apprch %	4.2	17.3	71	6.9	0.7		3.9	12.4	66.6	11.6	5.4		0.6	6.7	62.9	25.5	4.3		6.4	17.9	68.3	5.2	2.3		7.1	10.9	57.2	12.5	12.3		0.5	5.9	68.4	17.6	7.6			
Total %	0.8	3.2	13.1	1.3	0.1	18.5	0.4	1.4	7.4	1.3	0.6	11.1	0.1	1.6	14.8	6	1	23.6	1.2	3.3	12.6	1	0.4	18.4	0.8	1.2	6.2	1.3	1.3	10.8	0.1	1	12.1	3.1	1.3	17.6		
Passenger Vehicles	125	517	2106	205	21	2974	71	223	1195	207	96	1792	22	256	2361	963	163	3765	189	529	2011	154	67	2950	124	189	995	215	213	1736	13	166	1931	501	217	2828	16045	
% Passenger Vehicles	100	100	99.2	100	100	99.5	100	100	99.7	99	99	99.7	100	100	98.6	99.1	98.8	98.8	100	99.2	99.1	100	100	99.3	100	100	99.9	99.1	99.5	99.8	92.9	99.4	99.1	99.6	100	99.2	99.3	
Buses	0	0	11	0	0	11	0	0	2	2	0	4	0	0	23	6	0	29	0	3	13	0	0	16	0	0	1	0	1	2	0	0	16	2	0	18	80	
% Buses	0	0	0.5	0	0	0.4	0	0	0.2	1	0	0.2	0	0	1	0.6	0	0.8	0	0.6	0.6	0	0	0.5	0	0	0.1	0	0.5	0.1	0	0	0.8	0.4	0	0.6	0.5	
Dual Wheeled	0	0	5	0	0	5	0	0	1	0	1	2	0	0	11	3	2	16	0	1	5	0	0	6	0	0	0	2	0	2	1	1	2	0	0	4	35	
% Dual Wheeled	0	0	0.2	0	0	0.2	0	0	0.1	0	1	0.1	0	0	0.5	0.3	1.2	0.4	0	0.2	0.2	0	0	0.2	0	0	0	0.9	0	0.1	7.1	0.6	0.1	0	0	0.1	0.2	

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Peak Hour Analysis From 02:00 PM to 05:45 PM - Peak 1 of 1																																					
Peak Hour for Entire Intersection Begins at 05:00 PM																																					
05:00 PM	6	37	140	7	1	191	6	7	91	11	7	122	4	27	198	71	9	309	12	38	152	9	2	213	7	12	72	18	15	124	1	12	148	30	14	205	1164
05:15 PM	8	40	150	12	2	212	4	7	97	9	4	121	2	27	198	81	8	316	13	39	106	9	5	172	6	8	88	17	13	132	0	7	114	31	20	172	1125
05:30 PM	7	31	138	8	0	184	7	8	94	10	6	125	1	22	190	64	8	285	9	35	121	8	6	179	11	7	83	9	9	119	1	8	122	40	14	185	1077
05:45 PM	12	33	127	8	2	182	5	17	89	13	5	129	1	19	165	71	7	263	11	31	130	9	6	187	7	6	72	10	10	105	0	7	116	44	12	179	1045
Total Volume	33	141	555	35	5	769	22	39	371	43	22	497	8	95	751	287	32	1173	45	143	509	35	19	751	31	33	315	54	47	480	2	34	500	145	60	741	4411
% App. Total	4.3	18.3	72.2	4.6	0.7		4.4	7.8	74.6	8.7	4.4		0.7	8.1	64	24.5	2.7		6	19	67.8	4.7	2.5		6.5	6.9	65.6	11.2	9.8		0.3	4.6	67.5	19.6	8.1		
PHF	.688	.881	.925	.729	.625	.907	.786	.574	.956	.827	.786	.963	.500	.880	.948	.886	.889	.928	.865	.917	.837	.972	.792	.881	.705	.688	.895	.750	.783	.909	.500	.708	.845	.824	.750	.904	.947

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