

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

City of Los Angeles
N/S: SR-170 North
E/W: Magnolia Avenue
Weather: Clear

File Name : LAC170NMAAM
Site Code : 00000027
Start Date : 5/21/2013
Page No : 1

Groups Printed- Passenger Vehicles - Buses - Dual Wheeled

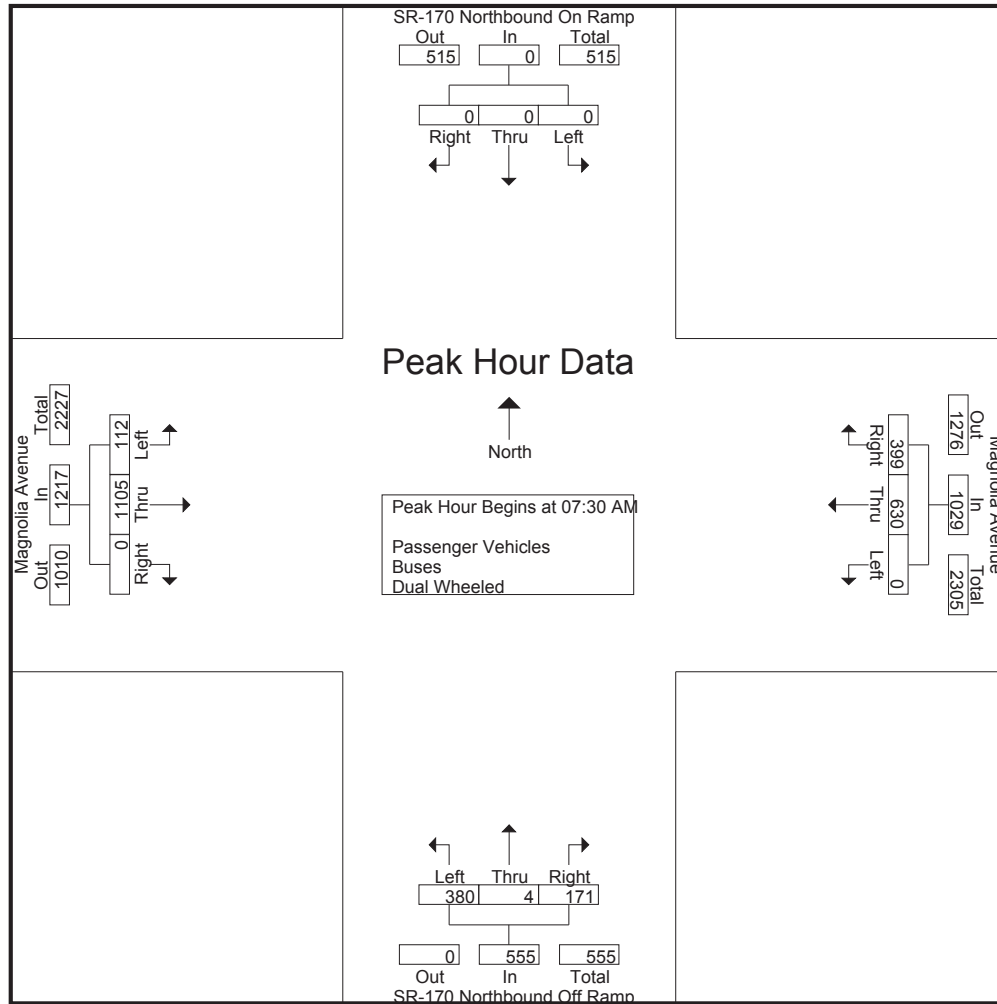
	SR-170 Northbound On Ramp Southbound				Magnolia Avenue Westbound				SR-170 Northbound Off Ramp Northbound				Magnolia Avenue Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	0	0	0	0	63	58	121	40	0	27	67	26	147	0	173	361
07:15 AM	0	0	0	0	0	117	84	201	51	0	39	90	30	203	0	233	524
07:30 AM	0	0	0	0	0	164	104	268	95	1	36	132	39	246	0	285	685
07:45 AM	0	0	0	0	0	200	119	319	129	1	41	171	34	295	0	329	819
Total	0	0	0	0	0	544	365	909	315	2	143	460	129	891	0	1020	2389
08:00 AM	0	0	0	0	0	139	81	220	94	2	50	146	21	292	0	313	679
08:15 AM	0	0	0	0	0	127	95	222	62	0	44	106	18	272	0	290	618
08:30 AM	0	0	0	0	0	125	79	204	62	0	39	101	23	256	0	279	584
08:45 AM	0	0	0	0	0	138	78	216	48	0	56	104	22	266	0	288	608
Total	0	0	0	0	0	529	333	862	266	2	189	457	84	1086	0	1170	2489
09:00 AM	0	0	0	0	0	131	72	203	34	0	44	78	16	169	0	185	466
09:15 AM	0	0	0	0	0	113	60	173	55	0	42	97	25	195	0	220	490
09:30 AM	0	0	0	0	0	143	57	200	35	0	49	84	16	220	0	236	520
09:45 AM	0	0	0	0	0	126	64	190	61	1	49	111	27	151	0	178	479
Total	0	0	0	0	0	513	253	766	185	1	184	370	84	735	0	819	1955
Grand Total	0	0	0	0	0	1586	951	2537	766	5	516	1287	297	2712	0	3009	6833
Apprch %	0	0	0		0	62.5	37.5		59.5	0.4	40.1		9.9	90.1	0		
Total %	0	0	0	0	0	23.2	13.9	37.1	11.2	0.1	7.6	18.8	4.3	39.7	0	44	
Passenger Vehicles	0	0	0	0	0	1560	942	2502	760	5	514	1279	291	2689	0	2980	6761
% Passenger Vehicles	0	0	0	0	0	98.4	99.1	98.6	99.2	100	99.6	99.4	98	99.2	0	99	98.9
Buses	0	0	0	0	0	16	4	20	2	0	0	2	6	11	0	17	39
% Buses	0	0	0	0	0	1	0.4	0.8	0.3	0	0	0.2	2	0.4	0	0.6	0.6
Dual Wheeled	0	0	0	0	0	10	5	15	4	0	2	6	0	12	0	12	33
% Dual Wheeled	0	0	0	0	0	0.6	0.5	0.6	0.5	0	0.4	0.5	0	0.4	0	0.4	0.5

	SR-170 Northbound On Ramp Southbound				Magnolia Avenue Westbound				SR-170 Northbound Off Ramp Northbound				Magnolia Avenue Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	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	0	0	0	0	0	164	104	268	95	1	36	132	39	246	0	285	685
07:45 AM	0	0	0	0	0	200	119	319	129	1	41	171	34	295	0	329	819
08:00 AM	0	0	0	0	0	139	81	220	94	2	50	146	21	292	0	313	679
08:15 AM	0	0	0	0	0	127	95	222	62	0	44	106	18	272	0	290	618
Total Volume	0	0	0	0	0	630	399	1029	380	4	171	555	112	1105	0	1217	2801
% App. Total	0	0	0		0	61.2	38.8		68.5	0.7	30.8		9.2	90.8	0		
PHF	.000	.000	.000	.000	.000	.788	.838	.806	.736	.500	.855	.811	.718	.936	.000	.925	.855

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Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:00 AM				07:30 AM				07:30 AM				07:30 AM			
+0 mins.	0	0	0	0	0	164	104	268	95	1	36	132	39	246	0	285
+15 mins.	0	0	0	0	0	200	119	319	129	1	41	171	34	295	0	329
+30 mins.	0	0	0	0	0	139	81	220	94	2	50	146	21	292	0	313
+45 mins.	0	0	0	0	0	127	95	222	62	0	44	106	18	272	0	290
Total Volume	0	0	0	0	0	630	399	1029	380	4	171	555	112	1105	0	1217
% App. Total	0	0	0	0	0	61.2	38.8		68.5	0.7	30.8		9.2	90.8	0	
PHF	.000	.000	.000	.000	.000	.788	.838	.806	.736	.500	.855	.811	.718	.936	.000	.925

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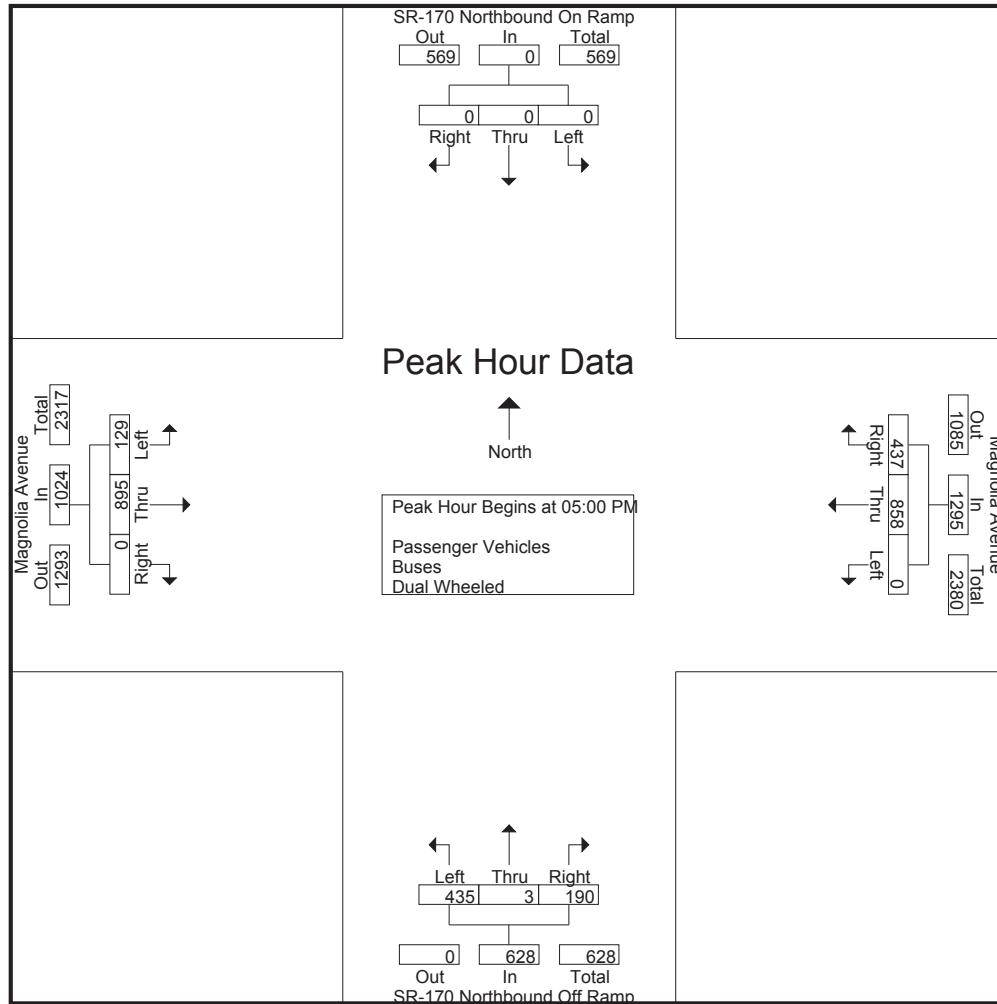
	SR-170 Northbound On Ramp Southbound				Magnolia Avenue Westbound				SR-170 Northbound Off Ramp Northbound				Magnolia Avenue Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
02:00 PM	0	0	0	0	0	240	0	240	39	0	41	80	0	198	0	198	518
02:15 PM	0	0	0	0	0	241	38	279	60	0	49	109	10	161	0	171	559
02:30 PM	0	0	0	0	0	179	97	276	58	0	48	106	30	150	0	180	562
02:45 PM	0	0	0	0	0	186	87	273	57	0	43	100	29	172	0	201	574
Total	0	0	0	0	0	846	222	1068	214	0	181	395	69	681	0	750	2213
03:00 PM	0	0	0	0	0	160	112	272	69	0	46	115	30	188	0	218	605
03:15 PM	0	0	0	0	0	183	72	255	79	1	58	138	32	220	0	252	645
03:30 PM	0	0	0	0	0	197	99	296	86	1	66	153	34	231	0	265	714
03:45 PM	0	0	0	0	0	179	94	273	72	1	56	129	39	214	0	253	655
Total	0	0	0	0	0	719	377	1096	306	3	226	535	135	853	0	988	2619
04:00 PM	0	0	0	0	0	205	96	301	93	0	42	135	24	198	0	222	658
04:15 PM	0	0	0	0	0	186	88	274	92	1	49	142	29	201	0	230	646
04:30 PM	0	0	0	0	0	200	74	274	108	0	55	163	29	191	0	220	657
04:45 PM	0	0	0	0	0	197	94	291	119	1	38	158	33	197	0	230	679
Total	0	0	0	0	0	788	352	1140	412	2	184	598	115	787	0	902	2640
05:00 PM	0	0	0	0	0	227	116	343	83	0	51	134	43	203	0	246	723
05:15 PM	0	0	0	0	0	220	115	335	114	2	45	161	35	231	0	266	762
05:30 PM	0	0	0	0	0	205	101	306	106	0	44	150	24	209	0	233	689
05:45 PM	0	0	0	0	0	206	105	311	132	1	50	183	27	252	0	279	773
Total	0	0	0	0	0	858	437	1295	435	3	190	628	129	895	0	1024	2947
Grand Total	0	0	0	0	0	3211	1388	4599	1367	8	781	2156	448	3216	0	3664	10419
Apprch %	0	0	0		0	69.8	30.2		63.4	0.4	36.2		12.2	87.8	0		
Total %	0	0	0	0	0	30.8	13.3	44.1	13.1	0.1	7.5	20.7	4.3	30.9	0	35.2	
Passenger Vehicles	0	0	0	0	0	3192	1381	4573	1357	8	777	2142	436	3196	0	3632	10347
% Passenger Vehicles	0	0	0	0	0	99.4	99.5	99.4	99.3	100	99.5	99.4	97.3	99.4	0	99.1	99.3
Buses	0	0	0	0	0	16	6	22	7	0	2	9	4	15	0	19	50
% Buses	0	0	0	0	0	0.5	0.4	0.5	0.5	0	0.3	0.4	0.9	0.5	0	0.5	0.5
Dual Wheeled	0	0	0	0	0	3	1	4	3	0	2	5	8	5	0	13	22
% Dual Wheeled	0	0	0	0	0	0.1	0.1	0.1	0.2	0	0.3	0.2	1.8	0.2	0	0.4	0.2

	SR-170 Northbound On Ramp Southbound				Magnolia Avenue Westbound				SR-170 Northbound Off Ramp Northbound				Magnolia Avenue Eastbound				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
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	0	0	0	0	0	227	116	343	83	0	51	134	43	203	0	246	723
05:15 PM	0	0	0	0	0	220	115	335	114	2	45	161	35	231	0	266	762
05:30 PM	0	0	0	0	0	205	101	306	106	0	44	150	24	209	0	233	689
05:45 PM	0	0	0	0	0	206	105	311	132	1	50	183	27	252	0	279	773
Total Volume	0	0	0	0	0	858	437	1295	435	3	190	628	129	895	0	1024	2947
% App. Total	0	0	0		0	66.3	33.7		69.3	0.5	30.3		12.6	87.4	0		
PHF	.000	.000	.000	.000	.000	.945	.942	.944	.824	.375	.931	.858	.750	.888	.000	.918	.953

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Peak Hour for Each Approach Begins at:

	02:00 PM				05:00 PM				05:00 PM				05:00 PM			
+0 mins.	0	0	0	0	0	227	116	343	83	0	51	134	43	203	0	246
+15 mins.	0	0	0	0	0	220	115	335	114	2	45	161	35	231	0	266
+30 mins.	0	0	0	0	0	205	101	306	106	0	44	150	24	209	0	233
+45 mins.	0	0	0	0	0	206	105	311	132	1	50	183	27	252	0	279
Total Volume	0	0	0	0	0	858	437	1295	435	3	190	628	129	895	0	1024
% App. Total	0	0	0	0	0	66.3	33.7		69.3	0.5	30.3		12.6	87.4	0	
PHF	.000	.000	.000	.000	.000	.945	.942	.944	.824	.375	.931	.858	.750	.888	.000	.918