

TRAFFIC COUNT SUMMARY

STREET: _____
North/South AVENUE OF THE STARS

East/West	CONSTELLATION BOULEVARD
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Day:	AM	WEDNESDAY	Date:	MAY 28, 2008	Weather:	CLEAR
	PM	THURSDAY		MAY 29, 2008		

Hours: 7-10 AM 3-6 PM

School Day: YES **District:** LOS ANGELES

	<u>N/B</u>	<u>S/B</u>	<u>E/B</u>	<u>W/B</u>
DUAL-WHEELED	N/A	N/A	N/A	N/A
BIKES	N/A	N/A	N/A	N/A
BUSES	N/A	N/A	N/A	N/A

	<u>N/B TIME</u>	<u>S/B TIME</u>	<u>E/B TIME</u>	<u>W/B TIME</u>
AM PK 15 MIN	544 8:45	282 9:00	184 8:45	80 9:30
PM PK 15 MIN	272 5:30	358 5:00	171 3:30	302 5:45
AM PK HOUR	2,045 8:30	931 9:00	692 8:30	301 8:45
PM PK HOUR	956 5:00	1,391 5:00	567 5:00	1,085 5:00

NORTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	225	647	290	1,162
8 - 9	367	969	598	1,934
9 - 10	299	875	540	1,714
3 - 4	202	483	155	840
4 - 5	221	494	132	847
5 - 6	228	594	134	956
TOTAL	1,542	4,062	1,849	7,453

SOUTHBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	184	234	116	534
8 - 9	264	370	210	844
9 - 10	258	438	235	931
3 - 4	120	620	205	945
4 - 5	163	671	206	1,040
5 - 6	234	864	293	1,391
TOTAL	1,223	3,197	1,265	5,685

TOTAL

N-S
1,696
2,778
2,645
1,785
1,887
2,347
13,138

XING S/L

[illegible]

XING N/L

[illegible]

EASTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	69	195	63	327
8 - 9	117	429	57	603
9 - 10	137	418	55	610
3 - 4	114	166	271	551
4 - 5	98	150	245	493
5 - 6	114	172	281	567
TOTAL	649	1,530	972	3,151

WESTBOUND Approach

Hours	Lt	Th	Rt	Total
7 - 8	23	95	66	184
8 - 9	33	116	103	252
9 - 10	40	151	110	301
3 - 4	82	208	143	433
4 - 5	155	279	159	593
5 - 6	282	510	293	1,085
TOTAL	615	1,359	874	2,848

TOTAL

E-W
511
855
911
984
1,086
1,652
5,999

XING W/L

[illegible]

XING E/L

[illegible]

City of Los Angeles
Department of Transportation

City of Los Angeles
N/S: Avenue of the Stars
E/W: Constellation Boulevard
Weather: Sunny

File Name : LAASCOAM0528
Site Code : 16622111
Start Date : 5/28/2008
Page No : 1

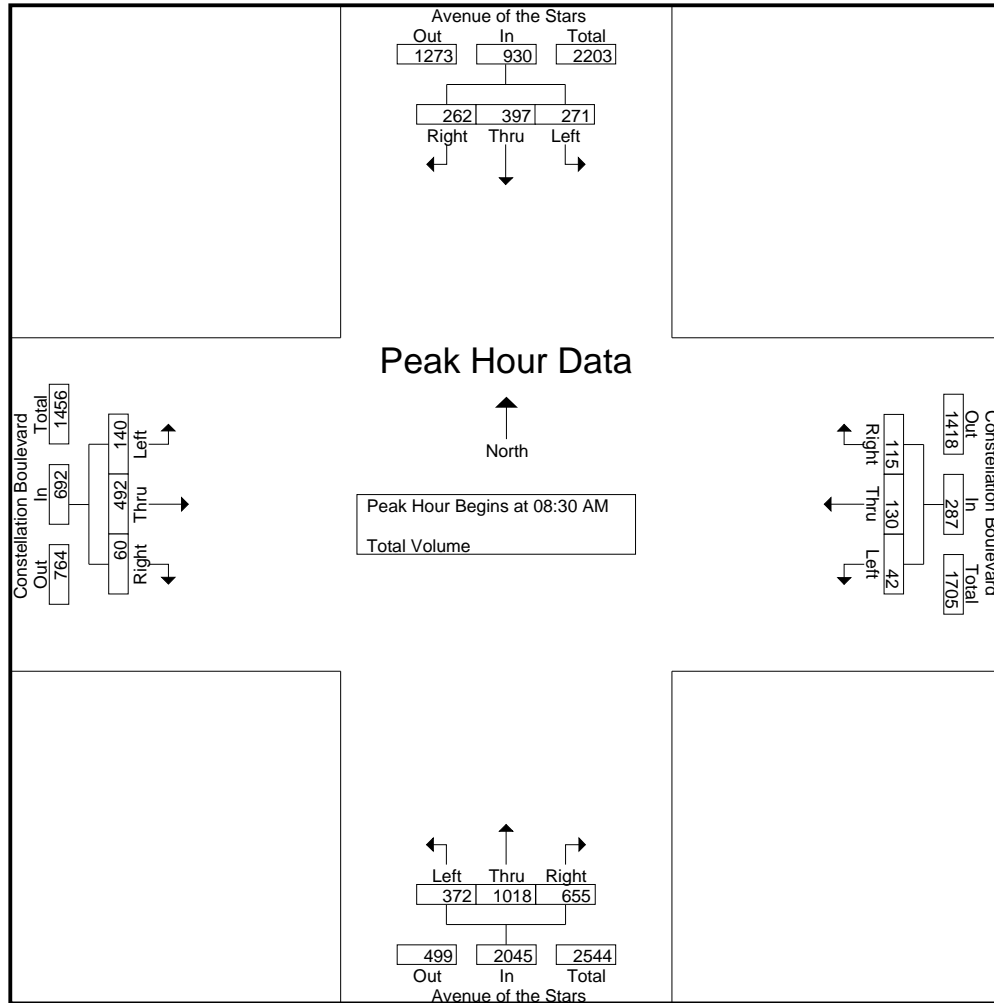
Groups Printed- Total Volume

	Avenue of the Stars Southbound				Constellation Boulevard Westbound				Avenue of the Stars Northbound				Constellation Boulevard 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	40	56	19	115	2	22	15	39	48	104	42	194	9	31	24	64	412
07:15 AM	48	49	25	122	7	21	15	43	43	129	69	241	15	29	16	60	466
07:30 AM	47	59	31	137	8	26	14	48	69	191	87	347	18	45	7	70	602
07:45 AM	49	70	41	160	6	26	22	54	65	223	92	380	27	90	16	133	727
Total	184	234	116	534	23	95	66	184	225	647	290	1162	69	195	63	327	2207
08:00 AM	66	88	45	199	7	28	19	54	68	229	113	410	29	77	18	124	787
08:15 AM	73	93	44	210	8	28	25	61	94	222	144	460	26	106	9	141	872
08:30 AM	60	100	67	227	10	30	26	66	97	255	168	520	30	109	15	154	967
08:45 AM	65	89	54	208	8	30	33	71	108	263	173	544	32	137	15	184	1007
Total	264	370	210	844	33	116	103	252	367	969	598	1934	117	429	57	603	3633
09:00 AM	87	117	78	282	12	31	29	72	79	265	137	481	43	124	15	182	1017
09:15 AM	59	91	63	213	12	39	27	78	88	235	177	500	35	122	15	172	963
09:30 AM	53	119	48	220	8	42	30	80	84	210	127	421	26	96	10	132	853
09:45 AM	59	111	46	216	8	39	24	71	48	165	99	312	33	76	15	124	723
Total	258	438	235	931	40	151	110	301	299	875	540	1714	137	418	55	610	3556
Grand Total	706	1042	561	2309	96	362	279	737	891	2491	1428	4810	323	1042	175	1540	9396
Apprch %	30.6	45.1	24.3		13	49.1	37.9		18.5	51.8	29.7		21	67.7	11.4		
Total %	7.5	11.1	6	24.6	1	3.9	3	7.8	9.5	26.5	15.2	51.2	3.4	11.1	1.9	16.4	

	Avenue of the Stars Southbound				Constellation Boulevard Westbound				Avenue of the Stars Northbound				Constellation Boulevard 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 08:30 AM																	
08:30 AM	60	100	67	227	10	30	26	66	97	255	168	520	30	109	15	154	967
08:45 AM	65	89	54	208	8	30	33	71	108	263	173	544	32	137	15	184	1007
09:00 AM	87	117	78	282	12	31	29	72	79	265	137	481	43	124	15	182	1017
09:15 AM	59	91	63	213	12	39	27	78	88	235	177	500	35	122	15	172	963
Total Volume	271	397	262	930	42	130	115	287	372	1018	655	2045	140	492	60	692	3954
% App. Total	29.1	42.7	28.2		14.6	45.3	40.1		18.2	49.8	32		20.2	71.1	8.7		
PHF	.779	.848	.840	.824	.875	.833	.871	.920	.861	.960	.925	.940	.814	.898	1.000	.940	.972

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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:

	09:00 AM				08:45 AM				08:30 AM				08:30 AM			
+0 mins.	87	117	78	282	8	30	33	71	97	255	168	520	30	109	15	154
+15 mins.	59	91	63	213	12	31	29	72	108	263	173	544	32	137	15	184
+30 mins.	53	119	48	220	12	39	27	78	79	265	137	481	43	124	15	182
+45 mins.	59	111	46	216	8	42	30	80	88	235	177	500	35	122	15	172
Total Volume	258	438	235	931	40	142	119	301	372	1018	655	2045	140	492	60	692
% App. Total	27.7	47	25.2		13.3	47.2	39.5		18.2	49.8	32		20.2	71.1	8.7	
PHF	.741	.920	.753	.825	.833	.845	.902	.941	.861	.960	.925	.940	.814	.898	1.000	.940

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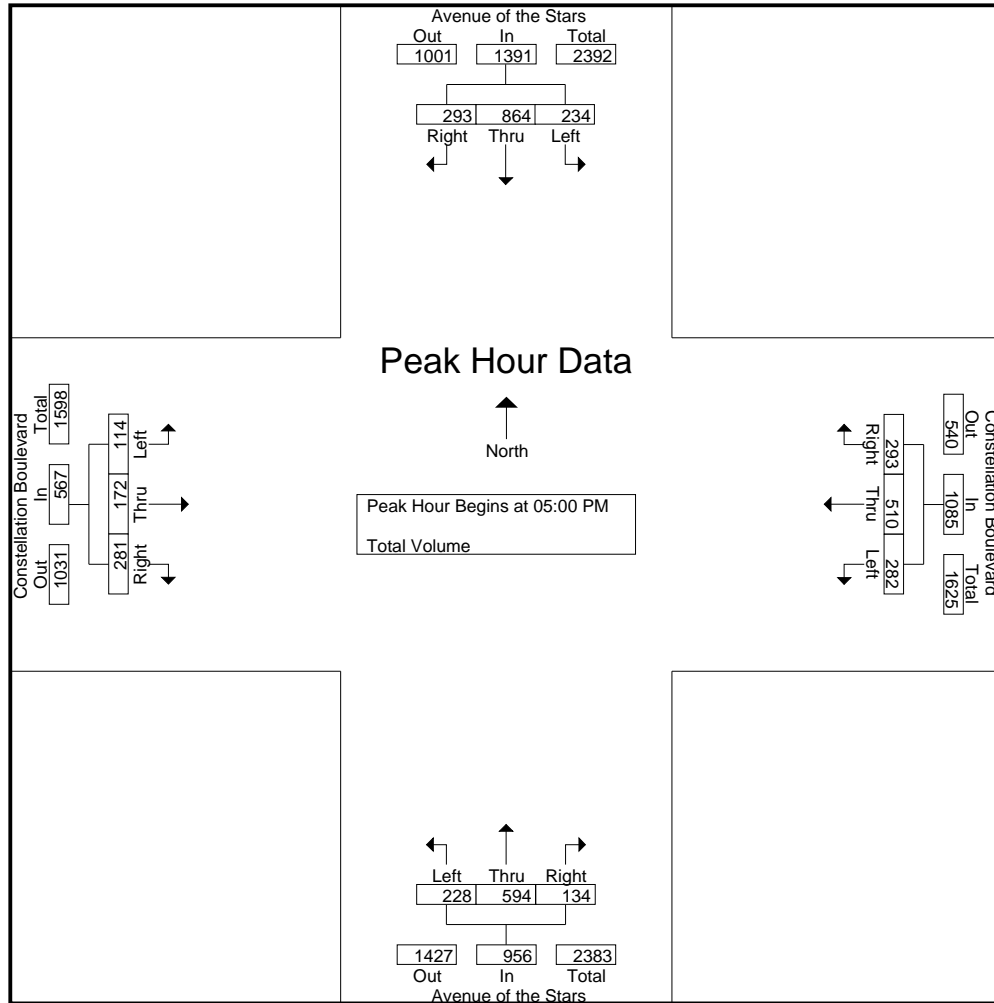
Groups Printed- Total Volume

	Avenue of the Stars Southbound				Constellation Boulevard Westbound				Avenue of the Stars Northbound				Constellation Boulevard 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
03:00 PM	29	143	50	222	13	59	43	115	46	115	39	200	25	60	66	151	688
03:15 PM	41	161	50	252	18	43	32	93	52	128	38	218	22	36	64	122	685
03:30 PM	26	158	45	229	24	54	37	115	52	121	34	207	41	45	85	171	722
03:45 PM	24	158	60	242	27	52	31	110	52	119	44	215	26	25	56	107	674
Total	120	620	205	945	82	208	143	433	202	483	155	840	114	166	271	551	2769
04:00 PM	49	167	48	264	36	71	38	145	63	131	34	228	30	38	66	134	771
04:15 PM	34	142	56	232	23	56	39	118	49	122	39	210	21	39	51	111	671
04:30 PM	39	161	55	255	45	90	50	185	52	127	24	203	29	35	67	131	774
04:45 PM	41	201	47	289	51	62	32	145	57	114	35	206	18	38	61	117	757
Total	163	671	206	1040	155	279	159	593	221	494	132	847	98	150	245	493	2973
05:00 PM	65	232	61	358	76	101	61	238	48	132	33	213	25	49	73	147	956
05:15 PM	57	215	82	354	71	117	66	254	52	136	32	220	21	36	64	121	949
05:30 PM	58	216	70	344	70	136	85	291	54	184	34	272	36	43	61	140	1047
05:45 PM	54	201	80	335	65	156	81	302	74	142	35	251	32	44	83	159	1047
Total	234	864	293	1391	282	510	293	1085	228	594	134	956	114	172	281	567	3999
Grand Total	517	2155	704	3376	519	997	595	2111	651	1571	421	2643	326	488	797	1611	9741
Apprch %	15.3	63.8	20.9		24.6	47.2	28.2		24.6	59.4	15.9		20.2	30.3	49.5		
Total %	5.3	22.1	7.2	34.7	5.3	10.2	6.1	21.7	6.7	16.1	4.3	27.1	3.3	5	8.2	16.5	

	Avenue of the Stars Southbound				Constellation Boulevard Westbound				Avenue of the Stars Northbound				Constellation Boulevard 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 03:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	65	232	61	358	76	101	61	238	48	132	33	213	25	49	73	147	956
05:15 PM	57	215	82	354	71	117	66	254	52	136	32	220	21	36	64	121	949
05:30 PM	58	216	70	344	70	136	85	291	54	184	34	272	36	43	61	140	1047
05:45 PM	54	201	80	335	65	156	81	302	74	142	35	251	32	44	83	159	1047
Total Volume	234	864	293	1391	282	510	293	1085	228	594	134	956	114	172	281	567	3999
% App. Total	16.8	62.1	21.1		26	47	27		23.8	62.1	14		20.1	30.3	49.6		
PHF	.900	.931	.893	.971	.928	.817	.862	.898	.770	.807	.957	.879	.792	.878	.846	.892	.955

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Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	05:00 PM				05:00 PM				05:00 PM				05:00 PM			
+0 mins.	65	232	61	358	76	101	61	238	48	132	33	213	25	49	73	147
+15 mins.	57	215	82	354	71	117	66	254	52	136	32	220	21	36	64	121
+30 mins.	58	216	70	344	70	136	85	291	54	184	34	272	36	43	61	140
+45 mins.	54	201	80	335	65	156	81	302	74	142	35	251	32	44	83	159
Total Volume	234	864	293	1391	282	510	293	1085	228	594	134	956	114	172	281	567
% App. Total	16.8	62.1	21.1		26	47	27		23.8	62.1	14		20.1	30.3	49.6	
PHF	.900	.931	.893	.971	.928	.817	.862	.898	.770	.807	.957	.879	.792	.878	.846	.892