



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

CSAH-101 at Excelsior Blvd.
 ref.pt.:
 Counter: Ken Levin - ALLIANT CONSULT.
 Turn Movement Count

File Name : CSAH-101 at Excelsior Blvd 2007
 Site Code : 00000155
 Start Date : 12/5/2007
 Page No : 1

Groups Printed- Cars & Trucks

Start Time	CSAH-101 Southbound				Excelsior Blvd Westbound				CSAH-101 Northbound				Excelsior Blvd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	8	16	5	0	1	3	9	0	0	27	6	0	6	1	0	0	82
06:15	8	24	9	0	3	5	11	0	3	42	6	0	5	4	3	0	123
06:30	13	21	11	0	6	10	21	0	14	55	10	0	10	4	5	0	180
06:45	22	36	28	0	7	27	16	0	16	56	24	0	14	11	4	0	261
Total	51	97	53	0	17	45	57	0	33	180	46	0	35	20	12	0	646
07:00	29	45	28	2	9	30	17	0	18	76	20	0	29	18	26	0	347
07:15	33	57	22	1	5	24	28	0	29	87	19	0	33	25	25	0	388
07:30	45	52	27	2	5	49	20	0	56	109	25	0	43	34	23	0	490
07:45	43	51	39	0	11	20	10	0	23	94	22	0	39	25	38	0	415
Total	150	205	116	5	30	123	75	0	126	366	86	0	144	102	112	0	1640
08:00	40	73	5	0	11	20	22	0	5	103	15	0	36	39	46	0	415
08:15	47	62	5	0	13	7	18	0	4	83	12	0	17	24	10	0	302
08:30	25	67	1	0	8	13	45	0	4	125	22	0	13	14	6	0	343
08:45	40	51	6	0	8	9	27	0	4	64	14	0	10	6	3	0	242
Total	152	253	17	0	40	49	112	0	17	375	63	0	76	83	65	0	1302
09:00	30	47	6	0	9	5	34	0	5	80	19	0	9	16	11	0	271
09:15	34	52	7	0	8	8	36	0	4	78	4	0	10	7	3	0	251
*** BREAK ***																	
Total	64	99	13	0	17	13	70	0	9	158	23	0	19	23	14	0	522
*** BREAK ***																	
10:30	32	49	4	0	3	6	25	0	4	41	6	0	10	2	4	0	186
10:45	35	57	3	0	8	3	23	0	2	50	4	0	7	2	3	0	197
Total	67	106	7	0	11	9	48	0	6	91	10	0	17	4	7	0	383
11:00	31	50	5	0	10	12	31	0	1	63	8	0	5	9	8	0	233
11:15	34	55	5	0	4	17	36	0	6	80	19	0	6	9	10	0	281
11:30	31	55	2	0	5	11	40	0	4	51	12	0	8	7	4	0	230
11:45	44	57	5	0	9	12	23	0	4	49	10	0	14	7	3	0	237
Total	140	217	17	0	28	52	130	0	15	243	49	0	33	32	25	0	981
12:00	38	51	7	0	11	11	36	0	8	57	6	0	17	6	4	0	252
12:15	42	44	9	0	11	5	44	0	9	57	11	0	8	14	10	0	264
12:30	41	70	8	0	13	11	49	0	11	71	14	0	10	5	3	0	306
12:45	33	79	8	0	9	4	31	0	2	77	10	0	7	11	3	0	274
Total	154	244	32	0	44	31	160	0	30	262	41	0	42	36	20	0	1096
13:00	50	63	9	0	10	5	45	0	5	57	8	0	7	7	6	0	272
13:15	24	53	4	0	18	12	35	0	0	62	7	0	6	11	8	0	240
*** BREAK ***																	
Total	74	116	13	0	28	17	80	0	5	119	15	0	13	18	14	0	512
*** BREAK ***																	
14:30	34	81	12	0	8	12	37	0	9	73	9	0	16	7	10	0	308
14:45	49	51	10	0	1	12	39	0	14	60	6	0	48	26	33	0	349
Total	83	132	22	0	9	24	76	0	23	133	15	0	64	33	43	0	657
15:00	65	72	5	0	16	21	36	0	12	85	7	0	38	43	42	0	442
15:15	53	100	4	0	15	20	55	0	5	100	20	0	16	10	14	0	412
15:30	55	85	10	0	13	17	52	0	16	112	15	0	19	11	9	0	414
15:45	56	79	8	0	21	10	58	0	7	107	14	0	16	23	16	0	415
Total	229	336	27	0	65	68	201	0	40	404	56	0	89	87	81	0	1683



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	30	98	7	0	23	21	60	0	6	92	10	0	24	13	12	0	396
16:15	57	121	15	0	28	21	84	0	9	103	18	0	13	14	9	0	492
16:30	54	109	12	0	29	24	61	0	12	117	19	0	16	21	16	0	490
16:45	55	104	13	0	46	28	81	0	22	128	12	0	22	15	11	0	537
Total	196	432	47	0	126	94	286	0	49	440	59	0	75	63	48	0	1915
17:00	34	114	29	0	32	24	83	0	13	124	16	0	18	17	8	0	512
17:15	39	106	30	0	26	42	77	0	15	123	12	0	19	17	12	0	518
17:30	46	113	32	0	33	25	90	0	22	128	9	0	20	16	6	0	540
17:45	48	119	43	0	17	22	82	0	16	129	16	0	12	13	8	0	525
Total	167	452	134	0	108	113	332	0	66	504	53	0	69	63	34	0	2095
Grand Total	1527	2689	498	5	523	638	1627	0	419	3275	516	0	676	564	475	0	13432
Apprch %	32.4	57	10.6	0.1	18.8	22.9	58.4	0	10	77.8	12.3	0	39.4	32.9	27.7	0	
Total %	11.4	20	3.7	0	3.9	4.7	12.1	0	3.1	24.4	3.8	0	5	4.2	3.5	0	



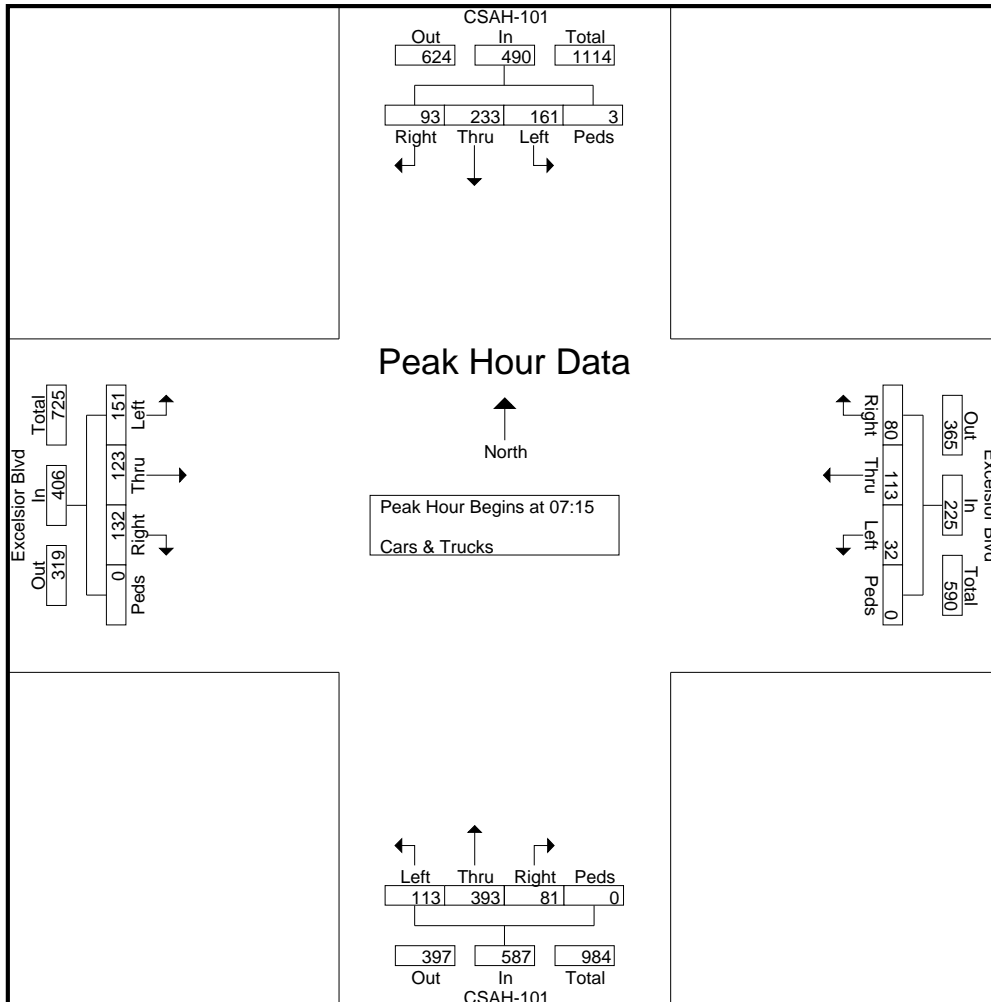
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	33	57	22	1	113	5	24	28	0	57	29	87	19	0	135	33	25	25	0	83	388
07:30	45	52	27	2	126	5	49	20	0	74	56	109	25	0	190	43	34	23	0	100	490
07:45	43	51	39	0	133	11	20	10	0	41	23	94	22	0	139	39	25	38	0	102	415
08:00	40	73	5	0	118	11	20	22	0	53	5	103	15	0	123	36	39	46	0	121	415
Total Volume	161	233	93	3	490	32	113	80	0	225	113	393	81	0	587	151	123	132	0	406	1708
% App. Total																					
PHF	.894	.798	.596	.375	.921	.727	.577	.714	.000	.760	.504	.901	.810	.000	.772	.878	.788	.717	.000	.839	.871





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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	55	104	13	0	172	46	28	81	0	155	22	128	12	0	162	22	15	11	0	48	537
17:00	34	114	29	0	177	32	24	83	0	139	13	124	16	0	153	18	17	8	0	43	512
17:15	39	106	30	0	175	26	42	77	0	145	15	123	12	0	150	19	17	12	0	48	518
17:30	46	113	32	0	191	33	25	90	0	148	22	128	9	0	159	20	16	6	0	42	540
Total Volume	174	437	104	0	715	137	119	331	0	587	72	503	49	0	624	79	65	37	0	181	2107
% App. Total	.791	.958	.813	.000	.936	.745	.708	.919	.000	.947	.818	.982	.766	.000	.963	.898	.956	.771	.000	.943	.975

