

**Alliant Engineering, Inc**

733 Marquette Ave, Ste 700

Minneapolis, MN 55402

--TRAFFIC DATA--

CSAH 5 & TH 36 N Ramp

No Ref Point

Data by: Alliant Engineering, Inc.

TURN MOVEMENT COUNT

File Name : 703\_CSAH 5 & TH 36 N Ramp

Site Code : 703

Start Date : 5/16/2018

Page No : 1

Groups Printed- Cars - Trucks

Start Time	CSAH 5 Southbound					TH 36 N Ramp Westbound					CSAH 5 Northbound					TH 36 N Ramp Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
06:00 AM	0	74	39	0	113	0	2	1	13	16	0	0	33	19	52	0	0	0	0	0	181
06:15 AM	0	71	56	0	127	0	8	0	14	22	0	0	46	29	75	0	0	0	0	0	224
06:30 AM	0	59	70	0	129	1	8	2	37	48	0	0	58	41	99	0	0	0	0	0	276
06:45 AM	0	76	121	0	197	0	8	1	30	39	0	0	89	51	140	0	0	0	0	0	376
Total	0	280	286	0	566	1	26	4	94	125	0	0	226	140	366	0	0	0	0	0	1057
07:00 AM	0	93	156	0	249	0	9	2	43	54	0	0	101	60	161	0	0	0	0	0	464
07:15 AM	0	88	230	0	318	0	11	4	35	50	0	0	133	72	205	0	0	0	0	0	573
07:30 AM	0	71	155	0	226	0	10	1	67	78	0	0	185	90	275	0	0	0	0	0	579
07:45 AM	0	76	112	0	188	0	12	0	54	66	0	0	157	67	224	0	0	0	0	0	478
Total	0	328	653	0	981	0	42	7	199	248	0	0	576	289	865	0	0	0	0	0	2094
08:00 AM	0	82	106	0	188	0	12	11	47	70	0	0	132	25	157	0	0	0	0	0	415
08:15 AM	0	72	119	0	191	0	8	11	34	53	0	0	139	64	203	0	0	0	0	0	447
08:30 AM	0	79	109	0	188	0	15	0	36	51	0	0	147	47	194	0	0	0	0	0	433
08:45 AM	0	80	124	0	204	0	9	0	33	42	0	0	165	48	213	0	0	0	0	0	459
Total	0	313	458	0	771	0	44	22	150	216	0	0	583	184	767	0	0	0	0	0	1754
09:00 AM	0	71	121	0	192	0	13	0	30	43	0	0	153	57	210	0	0	0	0	0	445
09:15 AM	0	65	100	0	165	0	11	0	26	37	0	0	130	59	189	0	0	0	0	0	391
*** BREAK ***																					
Total	0	136	221	0	357	0	24	0	56	80	0	0	283	116	399	0	0	0	0	0	836
*** BREAK ***																					
10:30 AM	0	65	80	0	145	0	17	0	33	50	0	0	146	48	194	0	0	0	0	0	389
10:45 AM	0	62	82	0	144	0	18	0	32	50	0	0	155	56	211	0	0	0	0	0	405
Total	0	127	162	0	289	0	35	0	65	100	0	0	301	104	405	0	0	0	0	0	794
11:00 AM	0	54	118	0	172	0	8	0	36	44	0	0	136	49	185	0	0	0	0	0	401
11:15 AM	0	55	112	0	167	0	11	0	34	45	0	0	161	41	202	0	0	0	0	0	414
11:30 AM	0	56	103	0	159	0	17	0	34	51	0	0	186	55	241	0	0	0	0	0	451
11:45 AM	0	41	123	0	164	0	14	0	39	53	0	1	173	60	234	0	0	0	0	0	451
Total	0	206	456	0	662	0	50	0	143	193	0	1	656	205	862	0	0	0	0	0	1717
12:00 PM	0	65	110	0	175	0	13	3	47	63	0	0	189	66	255	0	0	0	0	0	493
12:15 PM	0	77	102	0	179	0	17	0	38	55	0	0	169	62	231	0	0	0	0	0	465
12:30 PM	0	75	105	0	180	0	15	0	42	57	0	0	198	59	257	0	0	0	0	0	494
12:45 PM	0	63	88	0	151	0	19	0	37	56	0	0	180	57	237	0	0	0	0	0	444
Total	0	280	405	0	685	0	64	3	164	231	0	0	736	244	980	0	0	0	0	0	1896
01:00 PM	0	47	128	0	175	0	18	0	37	55	0	0	152	73	225	0	0	0	0	0	455
01:15 PM	0	47	134	0	181	0	9	0	31	40	0	0	203	91	294	0	0	0	0	0	515
*** BREAK ***																					
Total	0	94	262	0	356	0	27	0	68	95	0	0	355	164	519	0	0	0	0	0	970
*** BREAK ***																					
02:30 PM	0	54	120	0	174	0	8	0	51	59	0	0	221	74	295	0	0	0	0	0	528
02:45 PM	0	49	116	0	165	0	10	2	33	45	0	0	220	74	294	0	0	0	0	0	504
Total	0	103	236	0	339	0	18	2	84	104	0	0	441	148	589	0	0	0	0	0	1032
03:00 PM	0	56	148	0	204	0	12	0	41	53	0	0	219	81	300	0	0	0	0	0	557
03:15 PM	0	52	137	0	189	0	8	0	47	55	0	0	191	83	274	0	0	0	0	0	518

**Alliant Engineering, Inc**

733 Marquette Ave, Ste 700

Minneapolis, MN 55402

--TRAFFIC DATA--

File Name : 703\_CSAH 5 & TH 36 N Ramp

Site Code : 703

Start Date : 5/16/2018

Page No : 2

Groups Printed- Cars - Trucks

Start Time	CSAH 5 Southbound					TH 36 N Ramp Westbound					CSAH 5 Northbound					TH 36 N Ramp Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
03:30 PM	0	70	130	0	200	0	15	0	46	61	0	0	210	81	291	0	0	0	0	0	552
03:45 PM	0	63	148	0	211	0	10	0	39	49	0	0	209	87	296	0	0	0	0	0	556
Total	0	241	563	0	804	0	45	0	173	218	0	0	829	332	1161	0	0	0	0	0	2183
04:00 PM	0	65	143	0	208	0	11	0	53	64	0	0	246	69	315	0	0	0	0	0	587
04:15 PM	0	80	154	0	234	0	11	0	42	53	0	0	273	81	354	0	0	0	0	0	641
04:30 PM	0	69	142	0	211	0	12	0	55	67	0	0	249	78	327	0	0	0	0	0	605
04:45 PM	0	68	157	0	225	0	16	0	45	61	0	0	240	79	319	0	0	0	0	0	605
Total	0	282	596	0	878	0	50	0	195	245	0	0	1008	307	1315	0	0	0	0	0	2438
05:00 PM	0	85	161	0	246	0	19	0	44	63	0	0	270	85	355	0	0	0	0	0	664
05:15 PM	0	80	169	0	249	0	17	0	29	46	0	0	279	86	365	0	0	0	0	0	660
05:30 PM	0	90	181	0	271	0	16	1	55	72	0	0	261	93	354	0	0	0	0	0	697
05:45 PM	0	99	189	0	288	0	16	0	38	54	0	0	278	78	356	0	0	0	0	0	698
Total	0	354	700	0	1054	0	68	1	166	235	0	0	1088	342	1430	0	0	0	0	0	2719
*** BREAK ***																					
Grand Total	0	2744	4998	0	7742	1	493	39	1557	2090	0	1	7082	2575	9658	0	0	0	0	0	19490
Apprch %	0	35.4	64.6	0		0	23.6	1.9	74.5		0	0	73.3	26.7		0	0	0	0		
Total %	0	14.1	25.6	0	39.7	0	2.5	0.2	8	10.7	0	0	36.3	13.2	49.6	0	0	0	0	0	
Cars	0	2686	4925	0	7611	1	482	36	1458	1977	0	1	6871	2406	9278	0	0	0	0	0	18866
% Cars	0	97.9	98.5	0	98.3	100	97.8	92.3	93.6	94.6	0	100	97	93.4	96.1	0	0	0	0	0	96.8
Trucks	0	58	73	0	131	0	11	3	99	113	0	0	211	169	380	0	0	0	0	0	624
% Trucks	0	2.1	1.5	0	1.7	0	2.2	7.7	6.4	5.4	0	0	3	6.6	3.9	0	0	0	0	0	3.2





**Alliant Engineering, Inc**

733 Marquette Ave, Ste 700

Minneapolis, MN 55402

--TRAFFIC DATA--

File Name : 703\_CSAH 5 & TH 36 N Ramp

Site Code : 703

Start Date : 5/16/2018

Page No : 5

