

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-10 at Foley Blvd , NORTH RAMPS

Ref.Pt.; 231.948

Alliant Eng.

TURN MOVEMENT COUNT

File Name : 323_Foley Blvd & TH 10 N Ramp

Site Code : 323

Start Date : 3/8/2016

Page No : 1

Groups Printed- Vehicles - Trucks

Start Time	Foley Blvd / CSAH-11 Southbound				TH-10, North Ramps Westbound				Foley Blvd / CSAH-11 Northbound				TH-10, North Ramps Eastbound				Int. Total
	Left	Thru	Rght	Other	Left	Thru	Rght	Other	Left	Thru	Rght	Other	Left	Thru	Rght	Other	
06:00	22	212	0	0	65	26	3	0	0	11	19	0	2	5	6	0	371
06:15	18	208	0	0	41	24	2	0	1	14	28	0	9	14	27	0	386
06:30	20	233	0	0	59	29	2	0	7	21	27	0	2	17	32	0	449
06:45	13	205	0	0	66	43	3	0	6	23	30	0	0	13	54	0	456
Total	73	858	0	0	231	122	10	0	14	69	104	0	13	49	119	0	1662
07:00	19	184	0	0	74	21	5	0	11	30	48	0	9	13	17	0	431
07:15	15	193	0	0	66	32	4	0	7	18	44	0	0	19	29	0	427
07:30	11	188	1	0	67	48	2	0	10	58	43	0	2	10	34	0	474
07:45	25	169	0	0	81	39	6	0	18	35	42	0	8	29	28	0	480
Total	70	734	1	0	288	140	17	0	46	141	177	0	19	71	108	0	1812
08:00	17	165	1	0	45	19	5	0	11	38	44	0	12	12	27	0	396
08:15	21	128	6	0	44	16	7	0	13	31	48	0	4	11	41	0	370
08:30	21	126	2	0	59	21	7	0	17	35	39	0	15	9	35	0	386
08:45	25	142	5	0	49	25	10	0	12	32	51	0	15	5	24	0	395
Total	84	561	14	0	197	81	29	0	53	136	182	0	46	37	127	0	1547
09:00	21	141	2	0	48	30	9	0	33	48	47	0	1	4	23	0	407
09:15	19	102	3	0	29	33	5	0	25	18	52	0	5	9	37	0	337
*** BREAK ***																	
Total	40	243	5	0	77	63	14	0	58	66	99	0	6	13	60	0	744
*** BREAK ***																	
10:30	18	85	4	0	35	19	11	0	26	47	38	0	11	15	40	0	349
10:45	14	96	2	0	22	21	6	0	12	42	48	0	15	7	18	0	303
Total	32	181	6	0	57	40	17	0	38	89	86	0	26	22	58	0	652
11:00	12	71	2	0	33	27	10	0	15	48	50	0	5	5	18	0	296
11:15	7	83	3	0	30	23	14	0	42	43	52	0	11	19	15	0	342
11:30	18	88	2	0	36	27	9	0	15	55	65	0	5	13	19	0	352
11:45	18	84	3	0	26	25	13	0	21	58	60	0	4	23	21	0	356
Total	55	326	10	0	125	102	46	0	93	204	227	0	25	60	73	0	1346
12:00	10	69	4	0	47	16	27	0	20	72	56	0	10	15	39	0	385
12:15	14	116	0	0	35	19	6	0	26	64	47	0	13	14	26	0	380
12:30	16	73	5	0	40	32	16	0	17	66	49	0	2	10	21	0	347
12:45	13	99	5	0	45	64	10	0	30	85	59	0	14	8	51	0	483
Total	53	357	14	0	167	131	59	0	93	287	211	0	39	47	137	0	1595
13:00	11	76	8	0	33	27	16	0	26	61	51	0	13	15	38	0	375
13:15	4	95	10	0	67	61	13	0	35	33	58	0	24	13	18	0	431
*** BREAK ***																	
Total	15	171	18	0	100	88	29	0	61	94	109	0	37	28	56	0	806
*** BREAK ***																	
14:30	14	104	3	0	30	30	10	0	40	96	98	0	24	38	23	0	510
14:45	11	82	1	0	30	23	18	0	20	96	77	0	32	45	54	0	489
Total	25	186	4	0	60	53	28	0	60	192	175	0	56	83	77	0	999
15:00	17	116	4	0	40	49	14	0	40	89	106	0	48	39	30	0	592
15:15	14	73	1	0	49	37	28	0	4	133	83	0	49	42	28	0	541
15:30	13	109	8	0	33	34	16	0	13	64	116	0	28	23	16	0	473
15:45	29	73	2	0	46	30	22	0	16	83	135	0	67	70	23	0	596
Total	73	371	15	0	168	150	80	0	73	369	440	0	192	174	97	0	2202
16:00	21	67	2	0	58	57	29	0	45	111	146	0	77	43	38	0	694
16:15	2	38	3	0	46	60	37	0	13	121	115	1	68	54	29	0	587
16:30	14	72	6	0	51	47	26	0	31	144	124	0	43	61	27	0	646

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-10 at Foley Blvd , NORTH RAMPS

Ref.Pt.; 231.948

Alliant Eng.

TURN MOVEMENT COUNT

File Name : 323_Foley Blvd & TH 10 N Ramp

Site Code : 323

Start Date : 3/8/2016

Page No : 2

Groups Printed- Vehicles - Trucks

Start Time	Foley Blvd / CSAH-11 Southbound				TH-10, North Ramps Westbound				Foley Blvd / CSAH-11 Northbound				TH-10, North Ramps Eastbound				Int. Total
	Left	Thru	Rght	Other	Left	Thru	Rght	Other	Left	Thru	Rght	Other	Left	Thru	Rght	Other	
16:45	10	79	2	0	65	39	25	0	5	118	111	0	91	75	26	0	646
Total	47	256	13	0	220	203	117	0	94	494	496	1	279	233	120	0	2573
17:00	13	64	0	0	52	52	22	0	12	148	148	0	65	58	53	0	687
17:15	15	67	0	0	38	48	17	0	14	93	117	0	55	70	46	0	580
17:30	12	84	0	0	35	49	21	0	18	94	126	0	77	55	34	0	605
17:45	23	77	2	0	54	31	24	0	50	92	74	0	78	58	24	0	587
Total	63	292	2	0	179	180	84	0	94	427	465	0	275	241	157	0	2459
Grand Total	630	4536	102	0	1869	1353	530	0	777	2568	2771	1	1013	1058	1189	0	18397
Apprch %	12	86.1	1.9	0	49.8	36.1	14.1	0	12.7	42	45.3	0	31.1	32.5	36.5	0	
Total %	3.4	24.7	0.6	0	10.2	7.4	2.9	0	4.2	14	15.1	0	5.5	5.8	6.5	0	
Vehicles	618	4474	101	0	1825	1321	520	0	758	2557	2727	1	1007	1053	1160	0	18122
% Vehicles	98.1	98.6	99	0	97.6	97.6	98.1	0	97.6	99.6	98.4	100	99.4	99.5	97.6	0	98.5
Trucks	12	62	1	0	44	32	10	0	19	11	44	0	6	5	29	0	275
% Trucks	1.9	1.4	1	0	2.4	2.4	1.9	0	2.4	0.4	1.6	0	0.6	0.5	2.4	0	1.5

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-10 at Foley Blvd , NORTH RAMPS

Ref.Pt.; 231.948

Alliant Eng.

TURN MOVEMENT COUNT

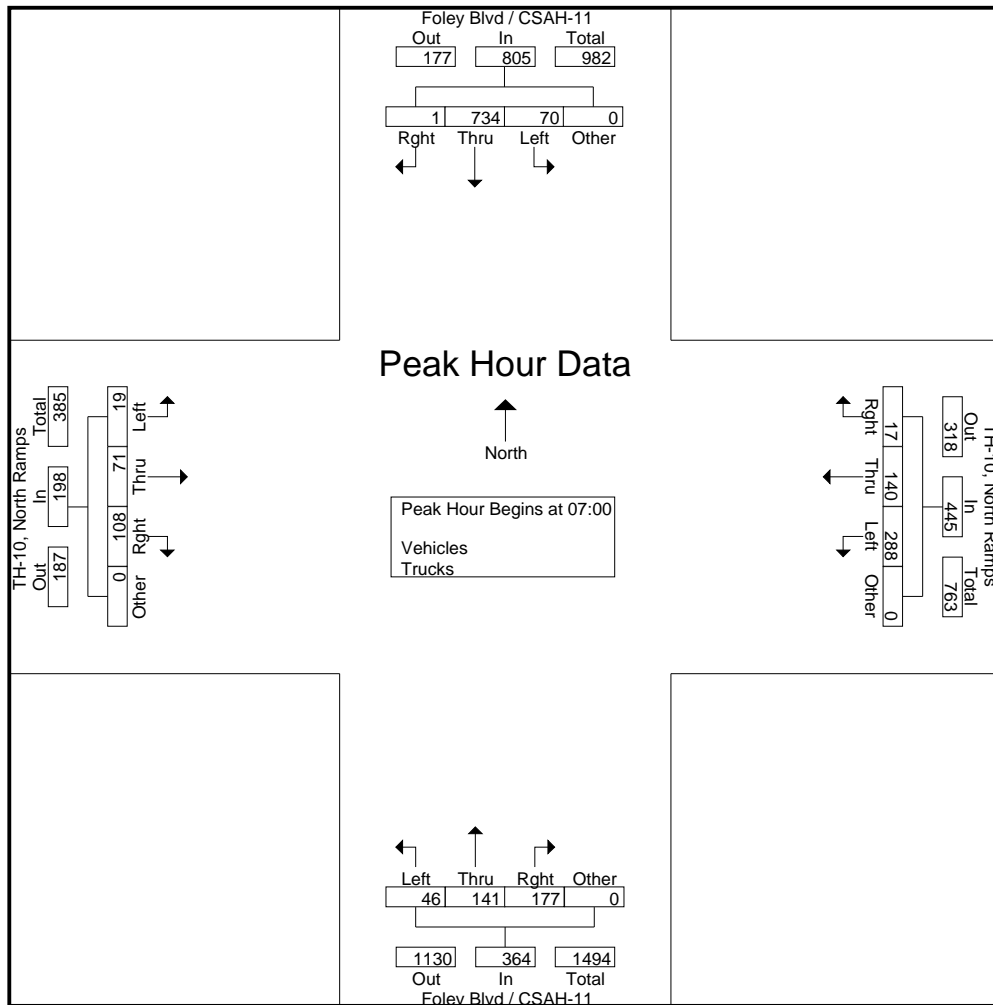
File Name : 323_Foley Blvd & TH 10 N Ramp

Site Code : 323

Start Date : 3/8/2016

Page No : 3

Start Time	Foley Blvd / CSAH-11 Southbound					TH-10, North Ramps Westbound					Foley Blvd / CSAH-11 Northbound					TH-10, North Ramps Eastbound					Int. Total
	Left	Thru	Right	Other	App. Total	Left	Thru	Right	Other	App. Total	Left	Thru	Right	Other	App. Total	Left	Thru	Right	Other	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	19	184	0	0	203	74	21	5	0	100	11	30	48	0	89	9	13	17	0	39	431
07:15	15	193	0	0	208	66	32	4	0	102	7	18	44	0	69	0	19	29	0	48	427
07:30	11	188	1	0	200	67	48	2	0	117	10	58	43	0	111	2	10	34	0	46	474
07:45	25	169	0	0	194	81	39	6	0	126	18	35	42	0	95	8	29	28	0	65	480
Total Volume	70	734	1	0	805	288	140	17	0	445	46	141	177	0	364	19	71	108	0	198	1812
% App. Total	8.7	91.2	0.1	0		64.7	31.5	3.8	0		12.6	38.7	48.6	0		9.6	35.9	54.5	0		
PHF	.700	.951	.250	.000	.968	.889	.729	.708	.000	.883	.639	.608	.922	.000	.820	.528	.612	.794	.000	.762	.944



Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-10 at Foley Blvd , NORTH RAMPS

Ref.Pt.; 231.948

Alliant Eng.

TURN MOVEMENT COUNT

File Name : 323_Foley Blvd & TH 10 N Ramp

Site Code : 323

Start Date : 3/8/2016

Page No : 4

Start Time	Foley Blvd / CSAH-11 Southbound					TH-10, North Ramps Westbound					Foley Blvd / CSAH-11 Northbound					TH-10, North Ramps Eastbound					Int. Total
	Left	Thru	Rght	Other	App. Total	Left	Thru	Rght	Other	App. Total	Left	Thru	Rght	Other	App. Total	Left	Thru	Rght	Other	App. Total	
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	21	67	2	0	90	58	57	29	0	144	45	111	146	0	302	77	43	38	0	158	694
16:15	2	38	3	0	43	46	60	37	0	143	13	121	115	1	250	68	54	29	0	151	587
16:30	14	72	6	0	92	51	47	26	0	124	31	144	124	0	299	43	61	27	0	131	646
16:45	10	79	2	0	91	65	39	25	0	129	5	118	111	0	234	91	75	26	0	192	646
Total Volume	47	256	13	0	316	220	203	117	0	540	94	494	496	1	1085	279	233	120	0	632	2573
% App. Total	14.9	81	4.1	0		40.7	37.6	21.7	0		8.7	45.5	45.7	0.1		44.1	36.9	19	0		
PHF	.560	.810	.542	.000	.859	.846	.846	.791	.000	.938	.522	.858	.849	.250	.898	.766	.777	.789	.000	.823	.927

