

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-282 at TH-21
 Ref.Pt # 000+00.733
 Video by AM
 TURN MOVEMENT COUNT

File Name : TH-282 at TH-21
 Site Code :
 Start Date : 9/8/2017
 Page No : 1

Groups Printed- Cars + - Trucks

Start Time	TH-21 Southbound				TH-282 Westbound				TH-21 Northbound				TH-282 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:45	0	0	0	0	0	1	0	0	0	4	0	0	0	3	0	0	8
Total	0	0	0	0	0	1	0	0	0	4	0	0	0	3	0	0	8
06:00	2	9	2	0	2	19	5	0	27	70	5	0	6	28	9	0	184
06:15	1	17	4	0	2	21	6	0	15	125	9	0	4	29	8	0	241
06:30	2	13	2	0	2	24	14	0	23	112	13	2	5	35	9	0	256
06:45	5	13	2	0	5	35	5	0	40	101	11	0	5	49	13	0	284
Total	10	52	10	0	11	99	30	0	105	408	38	2	20	141	39	0	965
07:00	4	25	3	0	2	42	7	0	22	105	14	0	3	24	12	0	263
07:15	4	37	3	0	3	42	8	0	23	114	12	0	4	31	15	0	296
07:30	3	27	1	0	1	39	8	0	24	118	15	0	4	47	16	0	303
07:45	3	30	2	0	4	39	8	0	30	114	12	0	3	47	19	0	311
Total	14	119	9	0	10	162	31	0	99	451	53	0	14	149	62	0	1173
08:00	5	36	2	0	10	36	12	0	21	76	11	0	8	27	16	0	260
08:15	5	33	5	0	9	37	9	0	19	72	12	0	1	25	14	0	241
08:30	3	27	2	0	6	27	5	0	12	69	9	0	3	37	13	0	213
08:45	3	3	10	0	10	1	4	0	1	8	2	0	4	26	16	0	88
Total	16	99	19	0	35	101	30	0	53	225	34	0	16	115	59	0	802
09:00	1	28	3	0	8	34	9	0	13	51	6	0	6	27	20	0	206
09:15	3	18	1	0	7	29	3	0	23	45	9	0	3	22	16	0	179
09:30	3	26	3	0	6	27	6	0	17	50	4	1	6	35	10	0	194
09:45	1	26	4	0	12	30	0	0	20	52	9	0	1	29	21	0	205
Total	8	98	11	0	33	120	18	0	73	198	28	1	16	113	67	0	784
10:00	3	30	6	0	11	30	0	0	20	48	13	0	4	38	19	0	222
10:15	3	28	5	0	7	21	5	0	8	44	8	0	8	32	19	0	188
10:30	5	17	8	0	13	23	5	0	18	44	11	0	4	41	18	0	207
10:45	3	32	4	0	6	32	6	0	17	40	7	0	6	32	17	0	202
Total	14	107	23	0	37	106	16	0	63	176	39	0	22	143	73	0	819
11:00	2	27	1	0	9	24	4	0	18	34	5	0	5	30	22	0	181
11:15	6	35	7	0	14	34	4	0	18	37	9	0	4	32	17	0	217
11:30	5	30	5	0	7	33	3	1	18	43	8	2	3	23	19	0	200
11:45	1	2	2	0	12	3	11	0	1	2	4	0	1	3	25	0	67
Total	14	94	15	0	42	94	22	1	55	116	26	2	13	88	83	0	665
12:00	3	27	7	0	12	33	3	0	20	34	11	0	4	34	18	0	206
12:15	5	36	6	0	9	28	11	0	22	36	15	0	5	37	36	0	246
12:30	3	47	9	0	3	35	8	0	21	39	8	0	3	24	22	0	222
12:45	3	28	4	0	9	27	2	0	21	41	7	0	1	29	16	0	188
Total	14	138	26	0	33	123	24	0	84	150	41	0	13	124	92	0	862
13:00	3	43	4	0	9	44	5	0	13	34	17	0	5	39	27	0	243
13:15	0	32	14	0	7	27	5	0	17	37	10	0	4	39	23	0	215
13:30	1	39	3	0	8	41	4	0	15	37	8	0	2	39	19	0	216
13:45	2	39	6	0	8	32	3	0	18	39	15	0	4	34	23	0	223
Total	6	153	27	0	32	144	17	0	63	147	50	0	15	151	92	0	897

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Start Time	TH-21 Southbound				TH-282 Westbound				TH-21 Northbound				TH-282 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	3	53	12	1	11	35	1	4	13	47	9	0	3	28	28	0	248
14:15	3	42	4	0	13	26	2	5	9	43	11	0	4	26	23	0	211
14:30	4	44	3	0	14	36	1	0	17	46	11	0	3	33	22	0	234
14:45	1	3	6	0	5	39	7	0	1	5	10	0	1	2	1	0	81
Total	11	142	25	1	43	136	11	9	40	141	41	0	11	89	74	0	774
15:00	11	71	8	0	18	41	1	0	20	41	6	0	2	38	34	0	291
15:15	5	81	7	0	13	40	5	0	31	45	14	0	7	45	22	0	315
15:30	5	79	3	0	14	58	9	0	25	38	10	0	5	46	40	0	332
15:45	6	98	11	0	28	49	3	0	18	34	15	0	3	50	40	0	355
Total	27	329	29	0	73	188	18	0	94	158	45	0	17	179	136	0	1293
16:00	10	99	13	0	14	51	5	0	28	35	9	1	1	50	39	0	355
16:15	4	98	10	0	17	82	6	0	24	29	10	0	7	58	49	0	394
16:30	7	116	9	0	25	54	14	0	19	44	12	0	8	57	44	0	409
16:45	7	116	10	0	21	56	9	0	21	39	7	0	5	59	46	0	396
Total	28	429	42	0	77	243	34	0	92	147	38	1	21	224	178	0	1554
17:00	13	114	9	0	19	52	2	0	16	41	16	1	10	79	51	0	423
17:15	11	114	15	0	21	59	3	0	21	39	15	0	6	48	47	0	399
17:30	7	106	7	0	26	62	3	0	39	39	11	0	5	75	36	0	416
17:45	8	97	9	0	20	48	2	0	24	34	6	0	0	49	45	0	342
Total	39	431	40	0	86	221	10	0	100	153	48	1	21	251	179	0	1580
Grand Total	201	2191	276	1	512	1738	261	10	921	2474	481	7	199	1770	1134	0	12176
Apprch %	7.5	82.1	10.3	0	20.3	68.9	10.4	0.4	23.7	63.7	12.4	0.2	6.4	57	36.5	0	
Total %	1.7	18	2.3	0	4.2	14.3	2.1	0.1	7.6	20.3	4	0.1	1.6	14.5	9.3	0	
Cars +	201	2191	276	1	512	1738	261	10	921	2474	481	7	199	1770	1134	0	12176
% Cars +	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	0	100
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

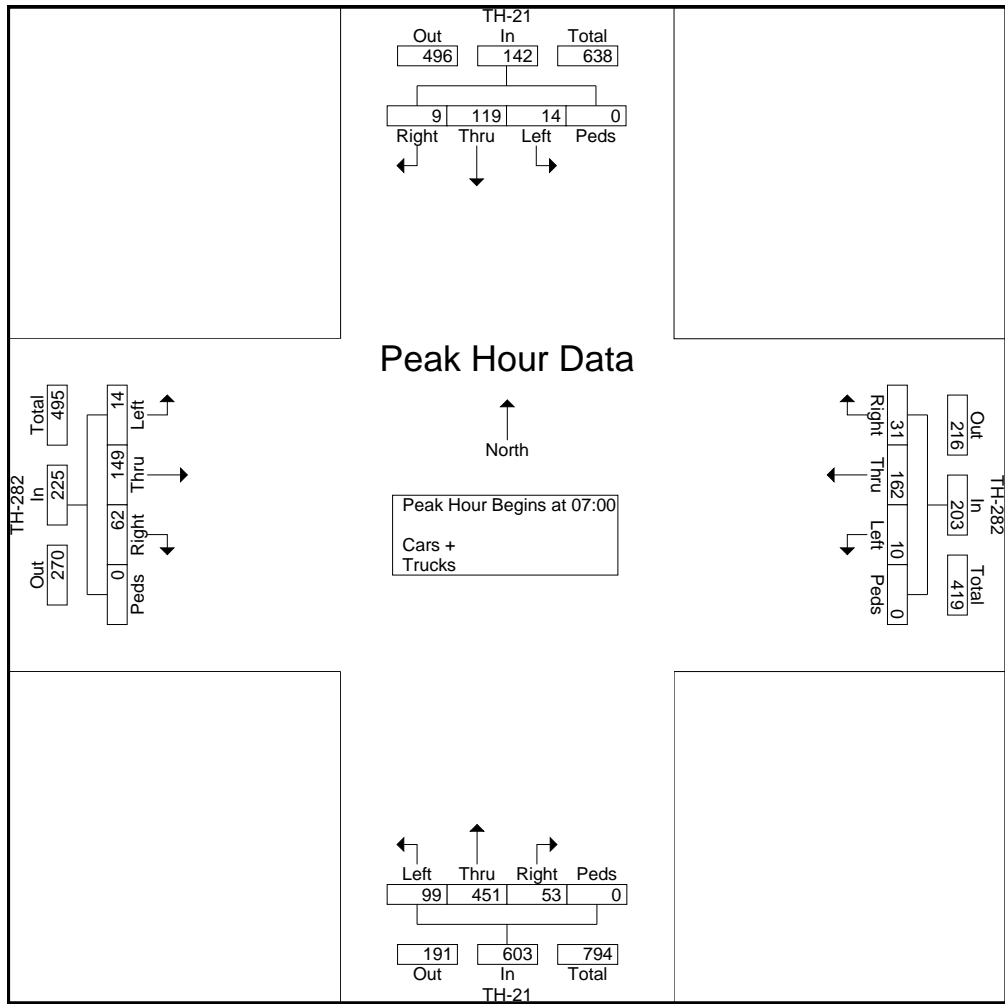
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 05:45 to 11:45 - Peak 1 of 1																						
Peak Hour for Entire Intersection Begins at 07:00																						
07:00	4		3	0			42		8	0	53	23	114	12	0	149	4	31	15	0	50	296
07:15	4	37	3	0	44	3	42	8	0	53	23	114	12	0	149	4	31	15	0	50	296	
07:30	3	27	1	0	31	1	39	8	0	48	24	118	15	0	157	4	47	16	0	67	303	
07:45	3	30	2	0	35	4	39	8	0	51	30							19			69	311
Total Volume	14	119	9	0	142	10	162	31	0	203	99	451	53	0	603	14	149	62	0	225	1173	
% App. Total	9.9	83.8	6.3	0		4.9	79.8	15.3	0		16.4	74.8	8.8	0		6.2	66.2	27.6	0			
PHF	.875	.804	.750	.000	.807	.625	.964	.969	.000	.958	.825	.956	.883	.000	.960	.875	.793	.816	.000	.815	.943	



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Start Time	TH-21 Southbound					TH-282 Westbound					TH-21 Northbound					TH-282 Eastbound					Int. Total
	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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	7	116	10	0	133	21	56	9	0	73	16	41	16	1	74	10	79	51	0	140	423
17:00	13	114	9	0	136	19	52	2	0	73	16	41	16	1	74	10	79	51	0	140	423
17:15	11	114	15	0	140	21	59	3	0	83	21	39	15	0	75	6	48	47	0	101	399
17:30	7	106	7	0	120	26	62	0	0	91	39	0	0	0	89	5	75	36	0	116	416
Total Volume	38	450	41	0	529	87	229	17	0	333	97	158	49	1	305	26	261	180	0	467	1634
% App. Total	7.2	85.1	7.8	0		26.1	68.8	5.1	0		31.8	51.8	16.1	0.3		5.6	55.9	38.5	0		
PHF	.731	.970	.683	.000	.945	.837	.923	.472	.000	.915	.622	.963	.766	.250	.857	.650	.826	.882	.000	.834	.966

