

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

TH 12 and Halgren Rd
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TMC_#22 TH 12 & Halgren Rd_20180913
 Site Code :
 Start Date : 9/13/2018
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
06:00	0	1	0	0	0	0	0	29	2	0	0	5	0	18	0	0	3	247	1	0	306
06:15	0	0	1	1	0	0	2	58	5	0	0	6	1	23	0	0	3	273	2	0	375
06:30	0	1	1	0	0	0	8	58	3	0	0	11	3	22	0	0	2	272	4	0	385
06:45	0	1	1	1	0	0	4	70	7	0	0	17	5	27	0	0	5	272	5	0	415
Total	0	3	3	2	0	0	14	215	17	0	0	39	9	90	0	0	13	1064	12	0	1481
07:00	0	1	1	1	0	0	15	87	13	0	0	10	3	23	0	0	5	237	11	0	407
07:15	0	1	1	1	1	0	8	81	16	0	0	15	9	40	0	0	5	204	11	0	393
07:30	0	0	1	5	0	0	9	84	16	0	0	7	6	22	0	0	6	232	9	0	397
07:45	0	0	0	1	0	0	11	87	23	0	0	12	11	24	0	0	8	202	4	0	383
Total	0	2	3	8	1	0	43	339	68	0	0	44	29	109	0	0	24	875	35	0	1580
08:00	0	0	0	1	0	0	15	81	16	0	0	5	5	15	1	0	11	242	16	0	408
08:15	0	1	0	0	0	0	10	74	9	0	0	7	10	18	0	0	6	198	9	0	342
08:30	0	3	1	0	0	0	7	83	16	0	0	5	1	19	0	0	3	173	6	0	317
08:45	0	3	0	1	0	0	13	72	5	0	0	11	4	27	0	0	3	202	7	0	348
Total	0	7	1	2	0	0	45	310	46	0	0	28	20	79	1	0	23	815	38	0	1415
*** BREAK ***																					
11:00	0	10	0	6	0	0	13	89	4	0	0	3	1	12	0	0	0	126	11	0	275
11:15	0	9	4	6	0	0	16	117	7	0	0	6	0	11	0	0	2	104	12	0	294
11:30	0	6	2	2	0	0	10	114	2	0	0	7	1	20	0	0	0	119	6	0	289
11:45	0	10	3	4	0	0	21	108	5	0	0	6	0	17	0	0	3	109	8	0	294
Total	0	35	9	18	0	0	60	428	18	0	0	22	2	60	0	0	5	458	37	0	1152
12:00	0	15	2	2	0	0	7	95	5	0	0	8	1	13	0	0	7	110	3	0	268
12:15	0	7	1	6	0	0	13	110	6	1	0	9	1	11	0	0	6	111	5	0	287
12:30	0	7	2	5	0	0	24	126	9	1	0	9	0	14	0	0	2	120	7	0	326
12:45	0	9	4	3	0	0	11	136	8	0	0	8	6	6	0	0	4	106	7	0	308
Total	0	38	9	16	0	0	55	467	28	2	0	34	8	44	0	0	19	447	22	0	1189
*** BREAK ***																					
15:00	0	3	2	5	0	0	16	265	1	0	0	15	1	18	0	0	2	96	6	0	430
15:15	0	11	4	6	0	0	21	255	1	0	0	21	2	7	0	0	2	96	11	0	437
15:30	0	9	6	7	0	0	20	263	1	1	0	27	4	16	0	0	1	118	14	0	487
15:45	0	12	12	7	0	0	26	235	12	0	0	25	13	24	0	0	4	106	6	0	482
Total	0	35	24	25	0	0	83	1018	15	1	0	88	20	65	0	0	9	416	37	0	1836
16:00	0	42	16	17	0	0	19	248	1	0	0	18	2	20	0	0	2	124	13	0	522
16:15	0	31	12	7	0	0	25	268	5	0	0	33	3	23	0	0	2	99	8	0	516
16:30	0	28	10	5	0	0	16	256	2	0	0	30	2	15	0	0	4	93	7	0	468
16:45	0	19	8	11	0	0	16	265	5	0	0	21	8	15	0	0	7	109	4	0	488
Total	0	120	46	40	0	0	76	1037	13	0	0	102	15	73	0	0	15	425	32	0	1994
17:00	0	23	12	11	0	0	25	249	3	0	0	24	3	20	0	0	8	110	5	0	493
17:15	0	16	9	5	0	0	25	249	2	0	0	15	4	24	0	0	5	86	4	0	444

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Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
17:30	0	9	8	3	0	0	29	227	2	0	0	20	4	17	0	0	2	94	11	0	426
17:45	0	4	0	1	0	0	34	190	4	0	0	17	1	11	0	0	1	96	6	0	365
Total	0	52	29	20	0	0	113	915	11	0	0	76	12	72	0	0	16	386	26	0	1728
Grand Total	0	292	124	131	1	0	489	4729	216	3	0	433	115	592	1	0	124	4886	239	0	12375
Apprch %	0	53.3	22.6	23.9	0.2	0	9	87	4	0.1	0	37.9	10.1	51.9	0.1	0	2.4	93.1	4.6	0	
Total %	0	2.4	1	1.1	0	0	4	38.2	1.7	0	0	3.5	0.9	4.8	0	0	1	39.5	1.9	0	
Cars	0	283	122	121	1	0	476	4380	205	3	0	411	114	573	1	0	121	4523	220	0	11554
% Cars	0	96.9	98.4	92.4	100	0	97.3	92.6	94.9	100	0	94.9	99.1	96.8	100	0	97.6	92.6	92.1	0	93.4
Trucks	0	9	2	10	0	0	13	349	11	0	0	22	1	19	0	0	3	363	19	0	821
% Trucks	0	3.1	1.6	7.6	0	0	2.7	7.4	5.1	0	0	5.1	0.9	3.2	0	0	2.4	7.4	7.9	0	6.6

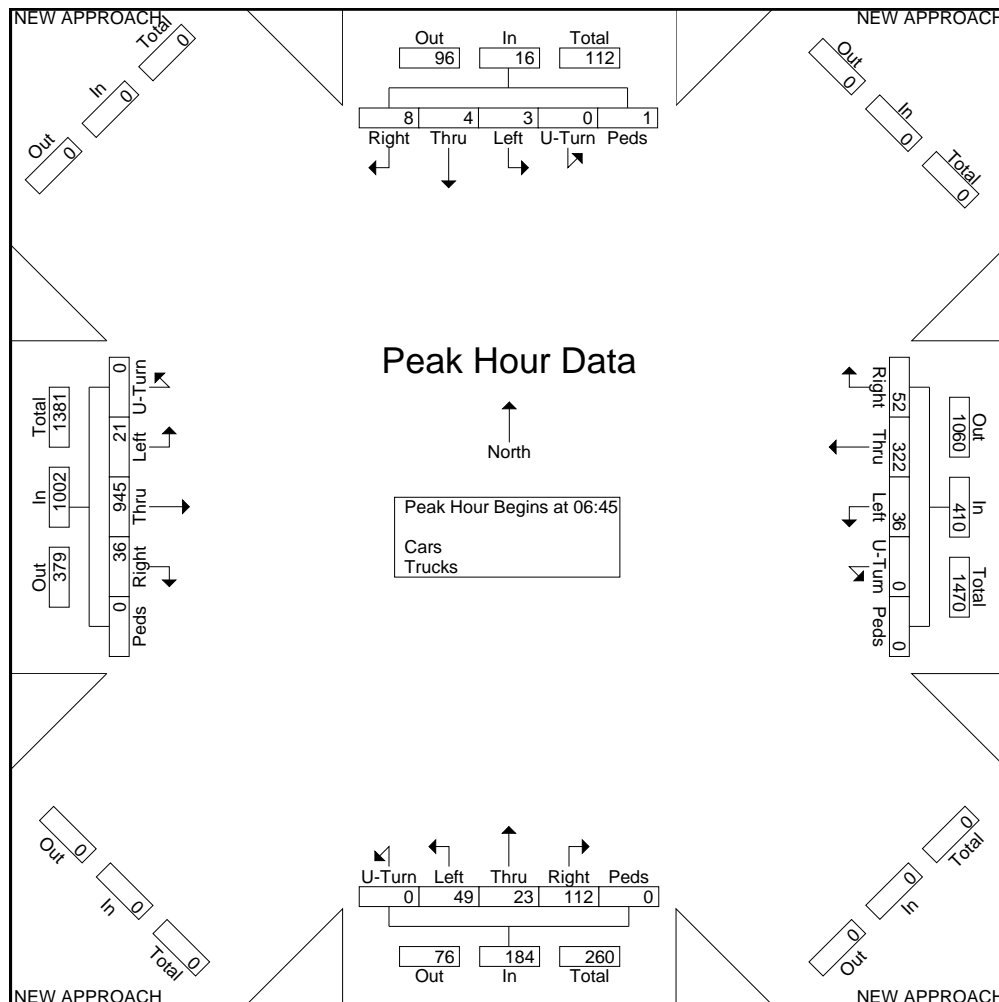
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TRAFFIC DATA COLLECTION - Metro

TH 12 and Halgrem Rd
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File Name : TMC_#22 TH 12 & Halgrem Rd_20180913
 Site Code :
 Start Date : 9/13/2018
 Page No : 3

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total		
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 06:45																											
06:45	0	1	1	1	0	3	0	4	70	7	0	81	0	17	5	27	0	49	0	5	272	5	0	282	415		
07:00	0	1	1	1	0	3	0	15	87	13	0	115	0	10	3	23	0	36	0	5	237	11	0	253	407		
07:15	0	1	1	1	1	4	0	8	81	16	0	105	0	15	9	40	0	64	0	5	204	11	0	220	393		
07:30	0	0	1	5	0	6	0	9	84	16	0	109	0	7	6	22	0	35	0	6	232	9	0	247	397		
Total Volume	0	3	4	8	1	16	0	36	322	52	0	410	0	49	23	112	0	184	0	21	945	36	0	1002	1612		
% App. Total	0	18.8	25	50	6.2	0	8.8	78.5	12.7	0	0	26.6	12.5	60.9	0	0	2.1	94.3	3.6	0							
PHF	.000	.750	1.0	.400	.250	.667	.000	.600	.925	.813	.000	.891	.000	.721	.639	.700	.000	.719	.000	.875	.869	.818	.000	.888	.971		



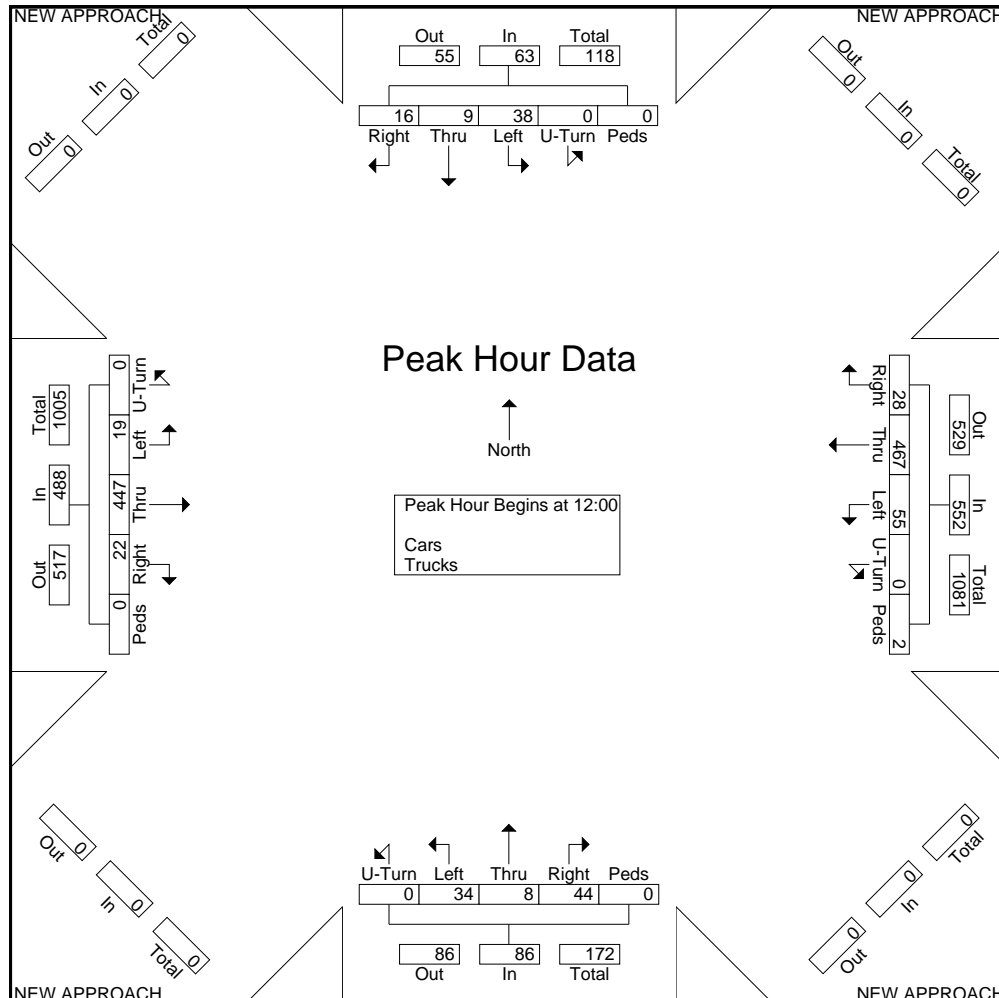
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 Site Code :
 Start Date : 9/13/2018
 Page No : 4

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 12:00																										
12:00	0	15	2	2	0	19	0	7	95	5	0	107	0	8	1	13	0	22	0	7	110	3	0	120	268	
12:15	0	7	1	6	0	14	0	13	110	6	1	130	0	9	1	11	0	21	0	6	111	5	0	122	287	
12:30	0	7	2	5	0	14	0	24	126	9	1	160	0	9	0	14	0	23	0	2	120	7	0	129	326	
12:45	0	9	4	3	0	16	0	11	136	8	0	155	0	8	6	6	0	20	0	4	106	7	0	117	308	
Total Volume	0	38	9	16	0	63	0	55	467	28	2	552	0	34	8	44	0	86	0	19	447	22	0	488	1189	
% App. Total	0	60.3	14.3	25.4	0		0	10	84.6	5.1	0.4		0	39.5	9.3	51.2	0		0	3.9	91.6	4.5	0			
PHF	.000	.633	.563	.667	.000	.829	.000	.573	.858	.778	.500	.863	.000	.944	.333	.786	.000	.935	.000	.679	.931	.786	.000	.946	.912	



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 Site Code :
 Start Date : 9/13/2018
 Page No : 5

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 15:30																										
15:30	0	9	6	7	0	22	0	20	263	1	1	285	0	27	4	16	0	47	0	1	118	14	0	133	487	
15:45	0	12	12	7	0	31	0	26	235	12	0	273	0	25	13	24	0	62	0	4	106	6	0	116	482	
16:00	0	42	16	17	0	75	0	19	248	1	0	268	0	18	2	20	0	40	0	2	124	13	0	139	522	
16:15	0	31	12	7	0	50	0	25	268	5	0	298	0	33	3	23	0	59	0	2	99	8	0	109	516	
Total Volume	0	94	46	38	0	178	0	90	1014	19	1	1124	0	103	22	83	0	208	0	9	447	41	0	497	2007	
% App. Total	0	52.8	25.8	21.3	0		0	8	90.2	1.7	0.1		0	49.5	10.6	39.9	0		0	1.8	89.9	8.2	0			
PHF	.000	.560	.719	.559	.000	.593	.000	.865	.946	.396	.250	.943	.000	.780	.423	.865	.000	.839	.000	.563	.901	.732	.000	.894	.961	

