

**MINNESOTA DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC DATA COLLECTION - Metro**

**(TRUCKS ONLY)**

Location: TH-52 at CSAH-46 E-Ramp \_2018  
 Ref. Pt: 113+00.318  
 Data Prepared By: ACS  
**TURNING MOVEMENT COUNT**

File Name : TH-52 at CSAH-46 E-Ramp\_2018  
 Site Code :  
 Start Date : 9/12/2018  
 Page No : 1

Groups Printed- Trucks

Start Time	Clayton Ave Southbound				CSAH-46 (160th St W) Westbound				TH-52 E Ramp Northbound				CSAH-46 (160th St W) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	2	0	2	1	1	0	0	0	0	0	0	1	14	0	21
06:15	0	2	1	0	0	3	0	0	6	0	0	0	0	1	14	0	27
06:30	0	0	0	0	3	4	0	0	1	0	1	0	1	6	14	0	30
06:45	0	0	0	0	10	6	0	0	4	0	0	0	0	1	23	0	44
Total	0	2	3	0	15	14	1	0	11	0	1	0	1	9	65	0	122
07:00	1	0	0	0	7	3	0	0	5	0	2	0	1	0	15	0	34
07:15	1	0	0	0	3	5	0	0	6	0	0	0	2	2	21	0	40
07:30	0	0	0	0	1	5	0	0	3	0	0	0	1	2	29	0	41
07:45	0	0	1	0	1	6	0	0	2	0	0	0	0	2	16	0	28
Total	2	0	1	0	12	19	0	0	16	0	2	0	4	6	81	0	143
08:00	0	1	1	0	3	4	0	0	3	0	1	0	1	5	24	0	43
08:15	0	1	0	0	2	4	0	0	4	0	0	0	0	3	25	0	39
08:30	0	0	0	0	5	8	0	0	4	0	0	0	1	3	13	0	34
08:45	0	0	1	0	1	8	0	0	7	0	1	0	2	1	16	0	37
Total	0	2	2	0	11	24	0	0	18	0	2	0	4	12	78	0	153
09:00	0	1	0	0	0	3	0	0	7	0	0	0	1	2	13	0	27
09:15	0	0	1	0	1	6	0	0	4	0	0	0	0	5	17	0	34
09:30	0	1	1	0	1	0	0	0	4	0	0	0	1	6	18	0	32
09:45	0	0	0	0	2	6	0	0	6	0	0	0	3	3	19	0	39
Total	0	2	2	0	4	15	0	0	21	0	0	0	5	16	67	0	132
10:00	0	0	0	0	1	2	0	0	3	0	1	0	0	10	15	0	32
10:15	0	0	0	0	0	6	0	0	2	0	0	0	0	4	14	0	26
10:30	0	0	0	0	2	3	0	0	3	0	0	0	2	5	22	0	37
10:45	0	0	2	0	2	5	0	0	2	0	0	0	1	3	15	0	30
Total	0	0	2	0	5	16	0	0	10	0	1	0	3	22	66	0	125
11:00	0	0	0	0	1	3	0	0	8	0	1	0	2	3	18	0	36
11:15	0	1	0	0	1	2	0	0	4	0	0	0	0	3	17	0	28
11:30	0	0	0	0	1	4	0	0	5	0	0	0	1	2	16	0	29
11:45	0	0	0	0	0	2	0	0	2	0	0	0	1	5	14	0	24
Total	0	1	0	0	3	11	0	0	19	0	1	0	4	13	65	0	117
12:00	0	0	1	0	4	1	0	0	4	0	0	0	0	4	18	0	32
12:15	0	0	0	0	1	6	0	0	3	0	0	0	1	2	17	0	30
12:30	0	0	0	0	1	3	0	0	2	0	1	0	0	5	13	0	25
12:45	0	1	1	0	1	6	0	0	4	0	1	0	0	3	7	0	24
Total	0	1	2	0	7	16	0	0	13	0	2	0	1	14	55	0	111
13:00	0	0	0	0	0	3	0	0	4	0	0	0	1	5	21	0	34
13:15	0	0	0	0	2	4	0	0	4	0	0	0	1	3	27	0	41
13:30	0	0	0	0	1	2	0	0	5	0	0	0	0	4	13	0	25
13:45	0	0	0	0	4	2	0	0	6	0	0	0	0	3	18	0	33
Total	0	0	0	0	7	11	0	0	19	0	0	0	2	15	79	0	133

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Groups Printed- Trucks

Start Time	Clayton Ave Southbound				CSAH-46 (160th St W) Westbound				TH-52 E Ramp Northbound				CSAH-46 (160th St W) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	0	0	1	0	1	1	0	0	10	0	1	0	0	3	12	0	29
14:15	0	1	0	0	1	1	0	0	2	1	0	0	0	6	10	0	22
14:30	0	0	0	0	1	2	0	0	4	0	0	0	0	5	11	0	23
14:45	0	0	0	0	2	4	0	0	5	0	0	0	0	4	12	0	27
Total	0	1	1	0	5	8	0	0	21	1	1	0	0	18	45	0	101
15:00	0	0	0	0	1	5	0	0	3	0	1	0	0	5	15	0	30
15:15	0	0	0	0	1	1	0	0	3	0	0	0	1	8	20	0	34
15:30	0	0	0	0	1	4	0	0	5	0	0	0	0	7	14	0	31
15:45	1	1	0	0	1	5	0	0	2	0	0	0	0	9	8	0	27
Total	1	1	0	0	4	15	0	0	13	0	1	0	1	29	57	0	122
16:00	0	0	0	0	1	4	0	0	2	0	1	0	0	2	10	0	20
16:15	0	0	0	0	1	3	0	0	1	0	0	0	1	4	9	0	19
16:30	0	0	0	0	0	5	0	0	1	0	0	0	1	7	9	0	23
16:45	0	0	0	0	0	7	0	0	1	0	1	0	0	5	7	0	21
Total	0	0	0	0	2	19	0	0	5	0	2	0	2	18	35	0	83
17:00	0	0	0	0	0	4	0	0	1	0	0	0	0	5	8	0	18
17:15	0	0	0	0	0	2	0	0	1	0	0	0	0	4	5	0	12
17:30	0	0	0	0	0	1	0	0	1	0	0	0	0	4	2	0	8
17:45	0	0	0	0	0	1	0	0	0	1	0	0	0	4	5	0	11
Total	0	0	0	0	0	8	0	0	3	1	0	0	0	17	20	0	49
Grand Total	3	10	13	0	75	176	1	0	169	2	13	0	27	189	713	0	1391
Apprch %	11.5	38.5	50	0	29.8	69.8	0.4	0	91.8	1.1	7.1	0	2.9	20.3	76.7	0	
Total %	0.2	0.7	0.9	0	5.4	12.7	0.1	0	12.1	0.1	0.9	0	1.9	13.6	51.3	0	

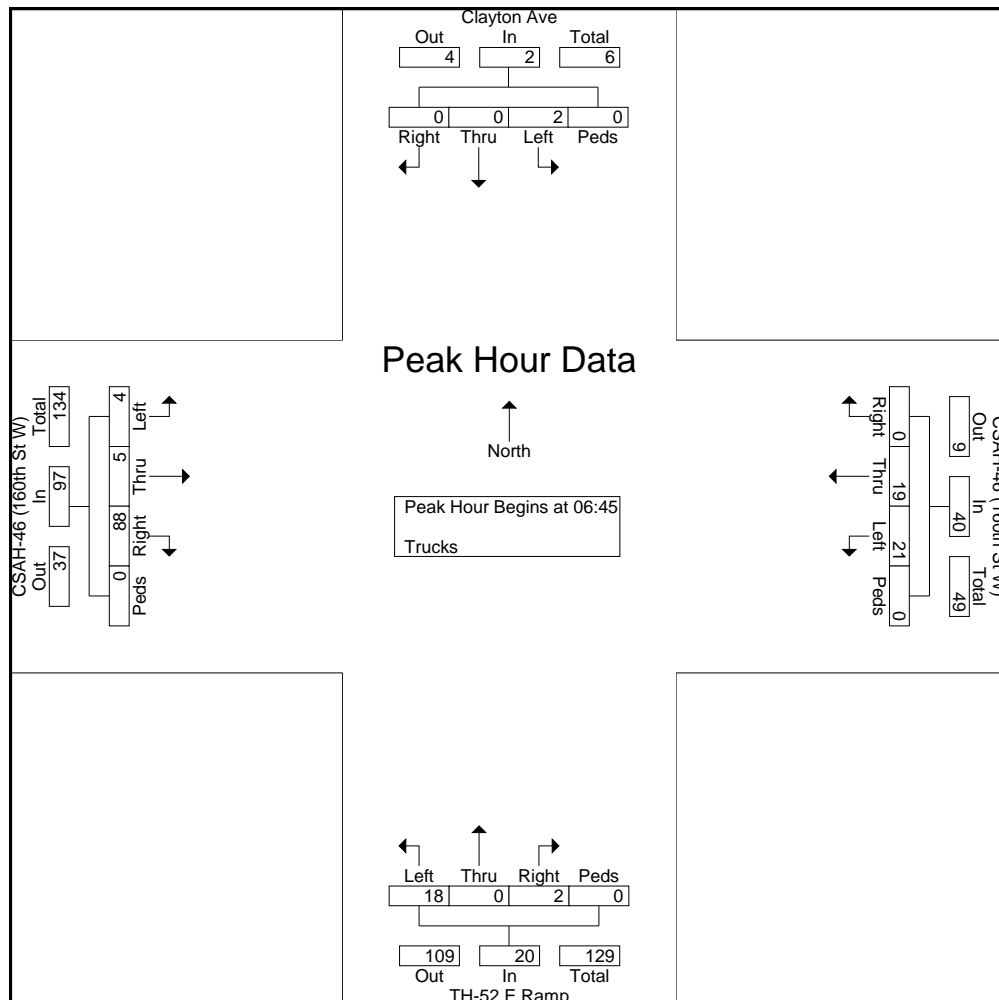
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:45																					
06:45	0	0	0	0	0	10	6	0	0	16	4	0	0	0	4	0	1	23	0	24	44
07:00	1	0	0	0	1	7	3	0	0	10	5	0	2	0	7	1	0	15	0	16	34
07:15	1	0	0	0	1	3	5	0	0	8	6	0	0	0	6	2	2	21	0	25	40
07:30	0	0	0	0	0	1	5	0	0	6	3	0	0	0	3	1	2	29	0	32	41
Total Volume	2	0	0	0	2	21	19	0	0	40	18	0	2	0	20	4	5	88	0	97	159
% App. Total	100	0	0	0		52.5	47.5	0	0		90	0	10	0		4.1	5.2	90.7	0		
PHF	.500	.000	.000	.000	.500	.525	.792	.000	.000	.625	.750	.000	.250	.000	.714	.500	.625	.759	.000	.758	.903



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 Site Code :  
 Start Date : 9/12/2018  
 Page No : 4

Start Time	Clayton Ave Southbound					CSAH-46 (160th St W) Westbound					TH-52 E Ramp Northbound					CSAH-46 (160th St W) 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 13:00																					
13:00	0	0	0	0	0	0	3	0	0	3	4	0	0	0	4	1	5	21	0	27	34
13:15	0	0	0	0	0	2	4	0	0	6	4	0	0	0	4	1	3	27	0	31	41
13:30	0	0	0	0	0	1	2	0	0	3	5	0	0	0	5	0	4	13	0	17	25
13:45	0	0	0	0	0	4	2	0	0	6	6	0	0	0	6	0	3	18	0	21	33
Total Volume	0	0	0	0	0	7	11	0	0	18	19	0	0	0	19	2	15	79	0	96	133
% App. Total	0	0	0	0	0	38.9	61.1	0	0	100	100	0	0	0	100	2.1	15.6	82.3	0	100	100
PHF	.000	.000	.000	.000	.000	.438	.688	.000	.000	.750	.792	.000	.000	.000	.792	.500	.750	.731	.000	.774	.811

