

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

Truck Counts

Location: TH-55 at Willow Dr_2018
 Ref. Pt: 173+00.120
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : th-55 at willow dr_2018
 Site Code :
 Start Date : 7/11/2018
 Page No : 1

Groups Printed- Trucks

Start Time	Willow Dr Southbound				TH-55 Westbound				Willow Dr Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	1	0	0	0	4	0	0	0	0	1	0	0	4	0	0	11
06:15	1	0	0	0	0	2	1	0	0	0	0	0	0	1	0	0	5
06:30	1	0	0	0	0	2	0	0	0	0	1	0	0	5	0	0	9
06:45	0	0	0	0	1	4	1	0	0	0	2	0	0	11	0	0	19
Total	3	1	0	0	1	12	2	0	0	0	4	0	0	21	0	0	44
07:00	0	0	2	0	0	3	0	0	0	0	1	0	0	12	0	0	18
07:15	0	0	0	0	1	6	0	0	0	0	1	0	2	4	0	0	14
07:30	3	0	0	0	0	8	0	0	0	0	2	0	0	3	0	0	16
07:45	0	0	0	0	1	6	2	0	0	0	0	0	0	6	1	0	16
Total	3	0	2	0	2	23	2	0	0	0	4	0	2	25	1	0	64
08:00	1	0	0	0	3	6	0	0	0	0	0	0	1	8	0	0	19
08:15	0	0	0	0	1	6	1	0	1	0	2	0	0	9	1	0	21
08:30	4	0	0	0	1	3	1	0	1	0	0	0	1	5	0	0	16
08:45	1	0	0	0	2	0	0	0	1	0	1	0	0	5	1	0	11
Total	6	0	0	0	7	15	2	0	3	0	3	0	2	27	2	0	67
09:00	2	0	1	0	2	12	0	0	0	1	1	0	0	4	0	0	23
09:15	2	0	1	0	0	3	0	0	0	0	2	0	1	10	0	0	19
09:30	1	0	0	0	1	4	0	0	0	0	0	0	0	5	0	0	11
09:45	0	0	1	0	3	4	0	0	0	0	2	0	0	10	2	0	22
Total	5	0	3	0	6	23	0	0	0	1	5	0	1	29	2	0	75
10:00	1	0	1	0	2	4	2	0	0	1	3	0	0	3	1	0	18
10:15	1	1	3	0	0	5	1	0	0	0	2	0	1	4	0	0	18
10:30	0	0	0	0	3	5	1	0	0	0	1	0	1	2	0	0	13
10:45	1	0	0	0	2	7	1	0	1	0	1	0	0	6	0	0	19
Total	3	1	4	0	7	21	5	0	1	1	7	0	2	15	1	0	68
11:00	3	0	0	0	4	9	1	0	0	0	1	0	0	8	0	0	26
11:15	4	0	0	0	1	7	0	0	1	0	2	0	0	4	0	0	19
11:30	0	0	0	0	2	12	0	0	0	0	1	0	0	3	1	0	19
11:45	0	0	0	0	1	14	0	0	1	0	2	0	1	6	1	0	26
Total	7	0	0	0	8	42	1	0	2	0	6	0	1	21	2	0	90
12:00	2	0	0	0	3	7	1	0	0	0	2	0	0	5	1	0	21
12:15	2	0	0	0	2	7	2	0	1	0	4	0	1	3	0	0	22
12:30	0	0	1	0	1	8	1	0	1	0	0	0	0	6	0	0	18
12:45	0	0	0	0	3	4	0	0	0	0	2	0	0	7	0	0	16
Total	4	0	1	0	9	26	4	0	2	0	8	0	1	21	1	0	77
13:00	2	0	0	0	0	4	1	0	1	0	2	0	0	5	1	0	16
13:15	1	0	0	0	3	5	0	0	0	1	1	0	1	7	0	0	19
13:30	2	0	2	0	2	7	0	0	0	0	2	0	0	5	0	0	20
13:45	0	0	0	0	0	11	1	0	0	0	1	0	0	9	1	0	23
Total	5	0	2	0	5	27	2	0	1	1	6	0	1	26	2	0	78

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Groups Printed- Trucks

Start Time	Willow Dr Southbound				TH-55 Westbound				Willow Dr Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	0	0	0	0	4	7	2	0	1	1	1	0	0	5	0	0	21
14:15	1	0	0	0	2	8	0	0	0	0	2	0	0	5	0	0	18
14:30	3	0	3	0	1	6	2	0	1	0	2	0	0	5	1	0	24
14:45	0	0	0	0	1	8	2	0	0	0	1	0	0	7	0	0	19
Total	4	0	3	0	8	29	6	0	2	1	6	0	0	22	1	0	82
15:00	1	0	0	0	1	3	0	0	0	0	0	0	0	5	1	0	11
15:15	0	0	0	0	0	9	0	0	0	0	1	0	0	8	1	0	19
15:30	0	0	0	0	0	4	2	0	0	0	1	0	0	1	0	0	8
15:45	3	0	1	0	4	9	2	0	0	1	0	0	1	5	0	0	26
Total	4	0	1	0	5	25	4	0	0	1	2	0	1	19	2	0	64
16:00	2	0	0	0	2	8	1	0	1	0	4	0	0	6	3	0	27
16:15	2	1	1	0	1	10	1	0	0	2	4	0	1	7	0	0	30
16:30	1	0	0	0	2	6	0	0	0	0	1	0	0	5	0	0	15
16:45	0	0	0	0	0	6	0	0	0	0	3	0	0	1	0	0	10
Total	5	1	1	0	5	30	2	0	1	2	12	0	1	19	3	0	82
17:00	2	0	0	0	0	6	1	0	0	0	0	0	0	6	1	0	16
17:15	0	0	0	0	2	9	0	0	1	0	0	0	0	3	0	0	15
17:30	2	0	0	0	1	8	2	0	0	0	2	0	0	1	0	0	16
17:45	1	0	0	0	0	5	1	0	0	0	1	0	0	2	0	0	10
Total	5	0	0	0	3	28	4	0	1	0	3	0	0	12	1	0	57
Grand Total	54	3	17	0	66	301	34	0	13	7	66	0	12	257	18	0	848
Apprch %	73	4.1	23	0	16.5	75.1	8.5	0	15.1	8.1	76.7	0	4.2	89.5	6.3	0	
Total %	6.4	0.4	2	0	7.8	35.5	4	0	1.5	0.8	7.8	0	1.4	30.3	2.1	0	

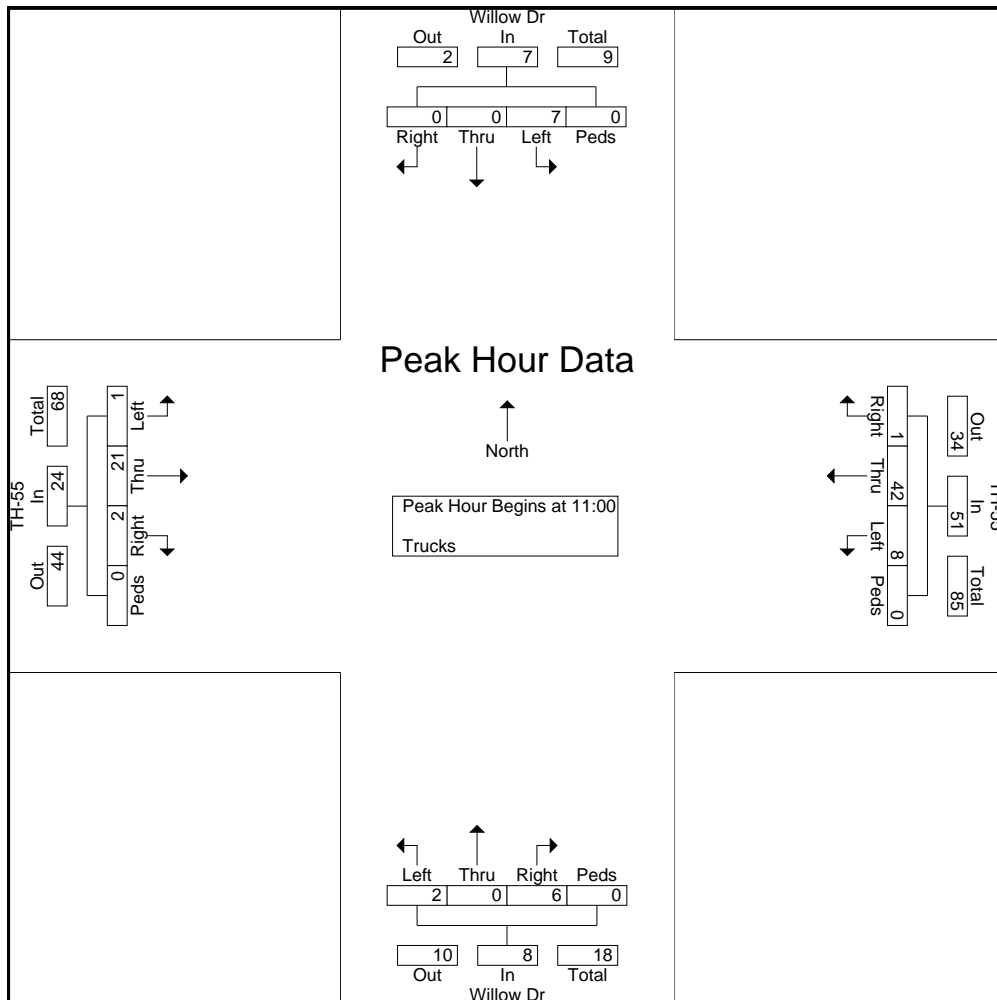
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Start Time	Willow Dr Southbound					TH-55 Westbound					Willow Dr Northbound					TH-55 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 11:00																					
11:00	3	0	0	0	3	4	9	1	0	14	0	0	1	0	1	0	8	0	0	8	26
11:15	4	0	0	0	4	1	7	0	0	8	1	0	2	0	3	0	4	0	0	4	19
11:30	0	0	0	0	0	2	12	0	0	14	0	0	1	0	1	0	3	1	0	4	19
11:45	0	0	0	0	0	1	14	0	0	15	1	0	2	0	3	1	6	1	0	8	26
Total Volume	7	0	0	0	7	8	42	1	0	51	2	0	6	0	8	1	21	2	0	24	90
% App. Total	100	0	0	0		15.7	82.4	2	0		25	0	75	0		4.2	87.5	8.3	0		
PHF	.438	.000	.000	.000	.438	.500	.750	.250	.000	.850	.500	.000	.750	.000	.667	.250	.656	.500	.000	.750	.865



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Start Time	Willow Dr Southbound					TH-55 Westbound					Willow Dr Northbound					TH-55 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 15:45																					
15:45	3	0	1	0	4	4	9	2	0	15	0	1	0	0	1	1	5	0	0	6	26
16:00	2	0	0	0	2	2	8	1	0	11	1	0	4	0	5	0	6	3	0	9	27
16:15	2	1	1	0	4	1	10	1	0	12	0	2	4	0	6	1	7	0	0	8	30
16:30	1	0	0	0	1	2	6	0	0	8	0	0	1	0	1	0	5	0	0	5	15
Total Volume	8	1	2	0	11	9	33	4	0	46	1	3	9	0	13	2	23	3	0	28	98
% App. Total	72.7	9.1	18.2	0		19.6	71.7	8.7	0		7.7	23.1	69.2	0		7.1	82.1	10.7	0		
PHF	.667	.250	.500	.000	.688	.563	.825	.500	.000	.767	.250	.375	.563	.000	.542	.500	.821	.250	.000	.778	.817

