

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

TH-5 at Stillwater Ave-Lakewood Dr_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-5 at Stillwater Ave-Lakewood Dr_2021
 Site Code :
 Start Date : 6/9/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Lakewood Dr Southbound				TH-5 Westbound				TH-5 Northbound				Stillwater Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	2	29	1	0	20	11	2	0	2	27	8	0	5	8	3	0	118
06:15	2	46	2	0	21	11	3	0	2	27	11	0	4	10	8	1	148
06:30	0	58	3	0	22	16	5	0	3	29	5	0	10	11	2	1	165
06:45	1	63	5	0	23	20	3	0	6	42	12	0	4	9	6	1	195
Total	5	196	11	0	86	58	13	0	13	125	36	0	23	38	19	3	626
07:00	2	45	10	1	27	18	1	1	4	30	10	0	6	7	7	0	169
07:15	4	61	11	0	19	16	6	0	5	47	13	0	7	13	10	1	213
07:30	2	78	9	0	24	17	10	0	6	39	14	2	12	14	11	2	240
07:45	0	66	7	1	24	19	9	0	5	45	15	0	7	14	15	1	228
Total	8	250	37	2	94	70	26	1	20	161	52	2	32	48	43	4	850
08:00	3	65	3	0	19	15	5	0	7	49	13	0	9	9	7	0	204
08:15	2	55	6	0	21	12	8	1	4	53	18	0	6	11	6	0	203
08:30	5	72	6	1	17	14	11	0	10	44	17	3	9	12	8	0	229
08:45	5	72	7	1	26	17	5	0	5	59	12	1	7	10	8	1	236
Total	15	264	22	2	83	58	29	1	26	205	60	4	31	42	29	1	872
09:00	5	57	4	2	16	21	6	0	9	42	22	1	5	10	8	0	208
09:15	5	48	6	0	20	17	7	0	3	33	8	0	3	16	11	0	177
09:30	3	67	6	0	18	9	4	0	7	43	21	1	11	16	7	0	213
09:45	7	62	5	0	27	16	6	0	6	34	12	0	8	8	16	0	207
Total	20	234	21	2	81	63	23	0	25	152	63	2	27	50	42	0	805
10:00	7	46	8	0	23	13	6	0	5	57	13	2	8	11	6	0	205
10:15	6	50	5	0	16	18	11	0	7	51	18	0	5	8	4	2	201
10:30	6	56	7	0	20	16	10	0	8	61	20	1	3	10	8	0	226
10:45	6	49	6	0	20	11	5	0	10	57	18	1	2	11	10	0	206
Total	25	201	26	0	79	58	32	0	30	226	69	4	18	40	28	2	838
11:00	4	52	9	0	17	16	9	0	4	55	23	0	4	21	8	0	222
11:15	10	67	5	0	27	18	12	0	7	52	18	0	6	14	13	0	249
11:30	5	66	6	0	29	21	12	0	5	57	26	0	7	19	10	1	264
11:45	6	55	8	0	24	19	7	0	7	43	18	0	9	25	8	1	230
Total	25	240	28	0	97	74	40	0	23	207	85	0	26	79	39	2	965
12:00	7	52	8	0	20	21	7	0	5	63	26	0	3	20	11	0	243
12:15	4	80	7	1	15	18	12	0	11	62	25	0	7	12	9	1	264
12:30	2	52	11	0	21	19	5	0	10	69	20	0	5	13	6	0	233
12:45	7	73	7	0	28	24	4	0	7	51	25	1	8	20	3	1	259
Total	20	257	33	1	84	82	28	0	33	245	96	1	23	65	29	2	999
13:00	3	78	7	1	22	15	4	1	4	66	31	0	7	19	12	1	271
13:15	4	58	7	0	22	21	6	0	8	55	21	0	11	12	8	0	233
13:30	9	64	5	0	14	12	11	0	6	76	23	0	7	16	14	0	257
13:45	1	64	4	0	22	23	10	0	6	63	21	0	7	18	9	0	248
Total	17	264	23	1	80	71	31	1	24	260	96	0	32	65	43	1	1009
14:00	8	90	13	0	23	22	12	0	2	65	38	0	9	18	14	0	314
14:15	11	79	12	0	23	18	9	0	9	76	36	1	5	20	11	2	312
14:30	7	81	15	0	22	22	15	0	10	83	28	0	11	24	13	0	331

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Groups Printed- Cars - Trucks

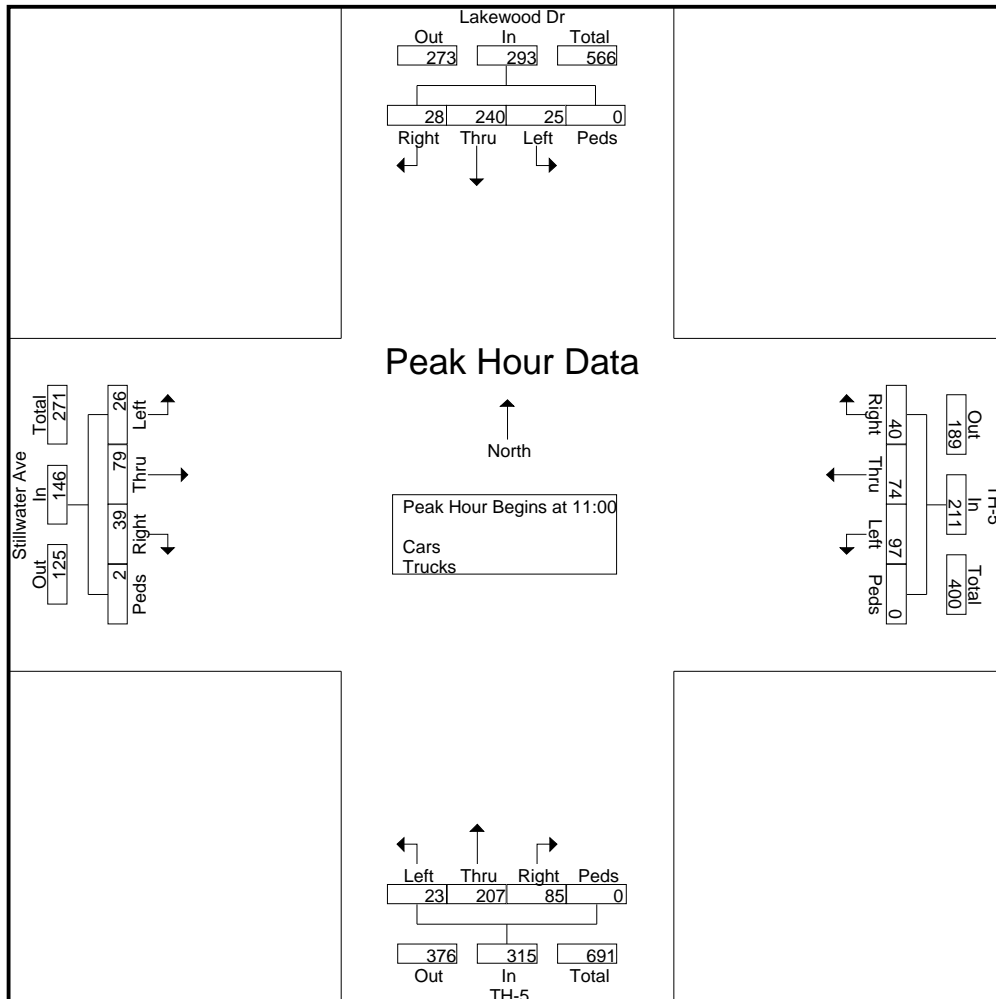
Start Time	Lakewood Dr Southbound				TH-5 Westbound				TH-5 Northbound				Stillwater Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	11	74	10	0	22	22	10	0	9	77	24	1	6	34	11	0	311
Total	37	324	50	0	90	84	46	0	30	301	126	2	31	96	49	2	1268
15:00	6	76	13	1	26	27	11	0	8	90	37	0	7	25	14	0	341
15:15	9	83	11	0	25	18	10	0	6	91	32	0	12	20	15	0	332
15:30	9	82	5	0	31	34	10	0	8	86	40	0	16	29	11	0	361
15:45	7	87	10	3	39	21	9	1	7	115	38	0	9	36	11	1	394
Total	31	328	39	4	121	100	40	1	29	382	147	0	44	110	51	1	1428
16:00	7	92	11	0	28	19	13	0	5	88	32	0	7	24	11	0	337
16:15	10	93	9	0	28	23	10	0	8	132	46	0	7	23	10	0	399
16:30	13	99	7	0	28	31	11	0	7	99	45	0	7	21	13	0	381
16:45	7	86	9	0	29	16	8	0	7	116	37	0	9	21	13	0	358
Total	37	370	36	0	113	89	42	0	27	435	160	0	30	89	47	0	1475
17:00	9	97	9	0	28	30	10	0	7	112	33	0	6	26	7	0	374
17:15	6	85	15	0	30	23	11	0	9	106	45	0	6	19	8	0	363
17:30	8	88	5	0	24	21	9	0	9	100	46	0	10	30	10	0	360
17:45	7	97	13	0	22	23	9	0	4	86	38	0	8	20	13	0	340
Total	30	367	42	0	104	97	39	0	29	404	162	0	30	95	38	0	1437
Grand Total	270	3295	368	12	1112	904	389	4	309	3103	1152	15	347	817	457	18	12572
Apprch %	6.8	83.5	9.3	0.3	46.2	37.5	16.1	0.2	6.7	67.8	25.2	0.3	21.2	49.8	27.9	1.1	
Total %	2.1	26.2	2.9	0.1	8.8	7.2	3.1	0	2.5	24.7	9.2	0.1	2.8	6.5	3.6	0.1	
Cars	261	3211	360	12	1085	887	381	4	247	3039	1118	15	338	802	391	18	12169
% Cars	96.7	97.5	97.8	100	97.6	98.1	97.9	100	79.9	97.9	97	100	97.4	98.2	85.6	100	96.8
Trucks	9	84	8	0	27	17	8	0	62	64	34	0	9	15	66	0	403
% Trucks	3.3	2.5	2.2	0	2.4	1.9	2.1	0	20.1	2.1	3	0	2.6	1.8	14.4	0	3.2

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Start Time	Lakewood Dr Southbound					TH-5 Westbound					TH-5 Northbound					Stillwater Ave 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	4	52	9	0	65	17	16	9	0	42	4	55	23	0	82	4	21	8	0	33	222
11:15	10	67	5	0	82	27	18	12	0	57	7	52	18	0	77	6	14	13	0	33	249
11:30	5	66	6	0	77	29	21	12	0	62	5	57	26	0	88	7	19	10	1	37	264
11:45	6	55	8	0	69	24	19	7	0	50	7	43	18	0	68	9	25	8	1	43	230
Total Volume	25	240	28	0	293	97	74	40	0	211	23	207	85	0	315	26	79	39	2	146	965
% App. Total	8.5	81.9	9.6	0		46	35.1	19	0		7.3	65.7	27	0		17.8	54.1	26.7	1.4		
PHF	.625	.896	.778	.000	.893	.836	.881	.833	.000	.851	.821	.908	.817	.000	.895	.722	.790	.750	.500	.849	.914



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Start Time	Lakewood Dr Southbound					TH-5 Westbound					TH-5 Northbound					Stillwater Ave 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 16:15																					
16:15	10	93	9	0	112	28	23	10	0	61	8	132	46	0	186	7	23	10	0	40	399
16:30	13	99	7	0	119	28	31	11	0	70	7	99	45	0	151	7	21	13	0	41	381
16:45	7	86	9	0	102	29	16	8	0	53	7	116	37	0	160	9	21	13	0	43	358
17:00	9	97	9	0	115	28	30	10	0	68	7	112	33	0	152	6	26	7	0	39	374
Total Volume	39	375	34	0	448	113	100	39	0	252	29	459	161	0	649	29	91	43	0	163	1512
% App. Total	8.7	83.7	7.6	0		44.8	39.7	15.5	0		4.5	70.7	24.8	0		17.8	55.8	26.4	0		
PHF	.750	.947	.944	.000	.941	.974	.806	.886	.000	.900	.906	.869	.875	.000	.872	.806	.875	.827	.000	.948	.947

