

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-35W at Stinson Blvd (S.ramp)_2019

Ref Pt: 20+00.766

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-35W at Stinson Blvd (S.ramp)

Site Code :

Start Date : 5/15/2019

Page No : 1

Groups Printed- Cars - Trucks

Start Time	Stinson Blvd Southbound				On ramp to NB TH-35W Westbound				Stinson Blvd Northbound				Off ramp from NB TH-35W Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	45	83	0	0	0	0	0	4	0	9	10	0	9	20	12	1	193
06:15	23	131	0	0	0	0	0	1	0	14	17	0	5	33	18	1	243
06:30	23	112	0	0	0	0	0	5	0	21	30	0	7	49	13	0	260
06:45	29	135	0	0	0	0	0	4	0	19	24	0	12	59	16	0	298
Total	120	461	0	0	0	0	0	14	0	63	81	0	33	161	59	2	994
07:00	40	136	0	0	0	0	0	7	0	27	21	0	10	52	19	0	312
07:15	38	153	0	0	0	0	0	12	0	37	32	0	11	76	14	0	373
07:30	49	191	0	0	0	0	0	8	0	40	36	0	10	82	29	3	448
07:45	79	197	0	0	0	0	0	4	0	38	38	0	19	88	33	1	497
Total	206	677	0	0	0	0	0	31	0	142	127	0	50	298	95	4	1630
08:00	66	154	0	0	0	0	0	10	0	43	27	0	8	64	43	1	416
08:15	63	156	0	0	0	0	0	12	0	48	30	0	11	75	32	0	427
08:30	43	144	0	0	0	0	0	6	0	33	40	0	10	79	26	2	383
08:45	44	143	0	0	0	0	0	5	0	44	31	0	14	74	36	0	391
Total	216	597	0	0	0	0	0	33	0	168	128	0	43	292	137	3	1617
09:00	28	142	0	0	0	0	0	10	0	51	25	0	6	62	29	2	355
09:15	26	102	0	0	0	0	0	6	0	47	25	1	6	74	21	1	309
09:30	26	80	0	0	0	0	0	3	0	54	33	0	7	60	28	1	292
09:45	33	86	0	0	0	0	0	3	0	59	32	0	13	57	15	0	298
Total	113	410	0	0	0	0	0	22	0	211	115	1	32	253	93	4	1254
10:00	35	66	0	0	0	0	0	2	0	54	40	0	5	53	20	1	276
10:15	28	74	0	0	0	0	0	2	0	69	28	0	6	47	12	1	267
10:30	22	73	0	0	0	0	0	3	0	63	40	1	8	65	26	1	302
10:45	28	78	0	1	0	0	0	2	0	74	43	0	6	75	22	0	329
Total	113	291	0	1	0	0	0	9	0	260	151	1	25	240	80	3	1174
11:00	33	80	0	0	0	0	0	9	0	86	45	0	15	62	24	3	357
11:15	19	93	0	0	0	0	0	5	0	107	54	0	8	59	27	2	374
11:30	19	77	0	0	0	0	0	8	0	118	48	0	14	81	19	2	386
11:45	22	106	0	0	0	0	0	5	0	111	40	2	17	70	23	4	400
Total	93	356	0	0	0	0	0	27	0	422	187	2	54	272	93	11	1517
12:00	32	119	0	0	0	0	0	6	0	132	42	2	16	83	37	4	473
12:15	26	109	0	0	0	0	0	4	0	118	52	1	18	83	36	2	449
12:30	40	107	0	0	0	0	0	36	0	106	48	0	8	85	43	0	473
12:45	31	117	0	0	0	0	0	1	0	84	45	0	8	75	32	1	394
Total	129	452	0	0	0	0	0	47	0	440	187	3	50	326	148	7	1789
13:00	30	86	0	0	0	0	0	6	0	93	49	0	12	74	37	1	388
13:15	25	77	0	0	0	0	0	8	0	71	37	0	10	73	46	1	348
13:30	34	97	0	0	0	0	0	6	0	86	44	0	18	80	14	0	379
13:45	20	85	0	0	0	0	0	4	0	93	47	0	19	84	30	0	382
Total	109	345	0	0	0	0	0	24	0	343	177	0	59	311	127	2	1497
14:00	64	78	0	0	0	0	0	6	0	76	46	1	10	85	13	1	380
14:15	46	71	0	0	0	0	0	2	0	99	62	0	7	107	22	0	416
14:30	28	68	0	0	0	0	0	5	0	89	57	1	8	92	21	3	372

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Groups Printed- Cars - Trucks

Start Time	Stinson Blvd Southbound				On ramp to NB TH-35W Westbound				Stinson Blvd Northbound				Off ramp from NB TH-35W Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	26	70	0	0	0	0	0	3	0	89	58	0	7	83	27	1	364
Total	164	287	0	0	0	0	0	16	0	353	223	2	32	367	83	5	1532
15:00	27	66	0	0	0	0	0	3	0	106	91	0	7	85	12	0	397
15:15	30	75	0	0	0	0	0	6	0	114	57	0	8	88	23	0	401
15:30	35	68	0	0	0	0	0	5	0	143	67	0	9	105	20	1	453
15:45	24	66	0	0	0	0	0	7	0	133	59	0	6	77	14	1	387
Total	116	275	0	0	0	0	0	21	0	496	274	0	30	355	69	2	1638
16:00	31	60	0	0	0	0	0	11	0	168	60	2	9	82	21	4	448
16:15	40	100	0	0	0	0	0	15	0	157	46	0	10	95	15	0	478
16:30	30	72	0	0	0	0	0	14	0	164	54	0	17	92	22	3	468
16:45	27	82	0	0	0	0	0	15	0	157	36	2	21	71	16	3	430
Total	128	314	0	0	0	0	0	55	0	646	196	4	57	340	74	10	1824
17:00	23	79	0	0	0	0	0	16	0	158	42	0	9	79	23	0	429
17:15	25	81	0	0	0	0	0	17	0	186	49	0	15	82	25	1	481
17:30	28	79	0	0	0	0	0	19	0	182	40	0	7	60	18	1	434
17:45	24	66	0	0	0	0	0	11	0	125	43	0	11	76	17	3	376
Total	100	305	0	0	0	0	0	63	0	651	174	0	42	297	83	5	1720
Grand Total	1607	4770	0	1	0	0	0	362	0	4195	2020	13	507	3512	1141	58	18186
Apprch %	25.2	74.8	0	0	0	0	0	100	0	67.4	32.4	0.2	9.7	67.3	21.9	1.1	
Total %	8.8	26.2	0	0	0	0	0	2	0	23.1	11.1	0.1	2.8	19.3	6.3	0.3	
Cars	1563	4423	0	1	0	0	0	362	0	3944	1780	13	489	3285	1042	58	16960
% Cars	97.3	92.7	0	100	0	0	0	100	0	94	88.1	100	96.4	93.5	91.3	100	93.3
Trucks	44	347	0	0	0	0	0	0	0	251	240	0	18	227	99	0	1226
% Trucks	2.7	7.3	0	0	0	0	0	0	0	6	11.9	0	3.6	6.5	8.7	0	6.7

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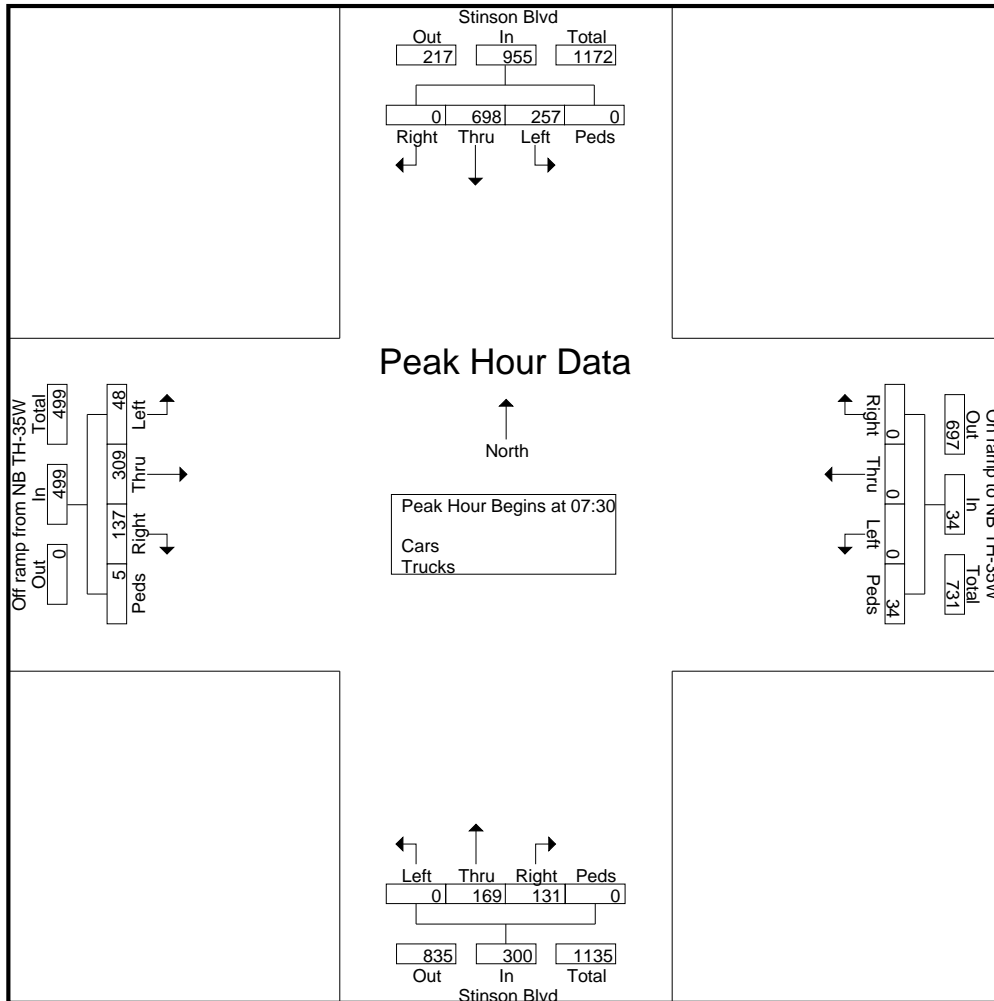
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	49	191	0	0	240	0	0	0	8	8	0	40	36	0	76	10	82	29	3	124	448
07:45	79	197	0	0	276	0	0	0	4	4	0	38	38	0	76	19	88	33	1	141	497
08:00	66	154	0	0	220	0	0	0	10	10	0	43	27	0	70	8	64	43	1	116	416
08:15	63	156	0	0	219	0	0	0	12	12	0	48	30	0	78	11	75	32	0	118	427
Total Volume	257	698	0	0	955	0	0	0	34	34	0	169	131	0	300	48	309	137	5	499	1788
% App. Total	26.9	73.1	0	0		0	0	0	100		0	56.3	43.7	0		9.6	61.9	27.5	1		
PHF	.813	.886	.000	.000	.865	.000	.000	.000	.708	.708	.000	.880	.862	.000	.962	.632	.878	.797	.417	.885	.899



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Start Time	Stinson Blvd Southbound					On ramp to NB TH-35W Westbound					Stinson Blvd Northbound					Off ramp from NB TH-35W 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 16:00																					
16:00	31	60	0	0	91	0	0	0	11	11	0	168	60	2	230	9	82	21	4	116	448
16:15	40	100	0	0	140	0	0	0	15	15	0	157	46	0	203	10	95	15	0	120	478
16:30	30	72	0	0	102	0	0	0	14	14	0	164	54	0	218	17	92	22	3	134	468
16:45	27	82	0	0	109	0	0	0	15	15	0	157	36	2	195	21	71	16	3	111	430
Total Volume	128	314	0	0	442	0	0	0	55	55	0	646	196	4	846	57	340	74	10	481	1824
% App. Total	29	71	0	0		0	0	0	100		0	76.4	23.2	0.5		11.9	70.7	15.4	2.1		
PHF	.800	.785	.000	.000	.789	.000	.000	.000	.917	.917	.000	.961	.817	.500	.920	.679	.895	.841	.625	.897	.954

