

101_TH 55 and General Siebens
Ref. Pt: 218+00.423
data by: Alliant Inc.
TURN MOVEMENT COUNT

File Name : 101_TH 55 and General Siebens
Site Code : 00000101
Start Date : 4/9/2019
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	General Siebens Southbound					TH 55 Westbound					General Siebens Northbound					TH 55 Eastbound					Int. Total
	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
06:00 AM	0	7	2	5	14	0	8	113	9	130	0	4	4	46	54	0	5	20	8	33	231
06:15 AM	0	13	2	2	17	0	8	155	6	169	0	10	9	38	57	0	1	28	9	38	281
06:30 AM	0	10	5	3	18	0	22	171	4	197	0	9	28	46	83	0	1	34	14	49	347
06:45 AM	0	9	19	12	40	0	51	140	11	202	0	8	56	48	112	0	5	44	27	76	430
Total	0	39	28	22	89	0	89	579	30	698	0	31	97	178	306	0	12	126	58	196	1289
07:00 AM	0	16	14	22	52	2	45	146	17	210	0	13	45	47	105	0	3	48	29	80	447
07:15 AM	0	18	22	31	71	0	62	163	16	241	0	12	91	48	151	0	3	57	40	100	563
07:30 AM	0	20	35	43	98	0	72	211	19	302	0	16	115	43	174	0	6	70	45	121	695
07:45 AM	0	9	19	19	47	0	40	165	26	231	0	17	28	45	90	0	4	65	63	132	500
Total	0	63	90	115	268	2	219	685	78	984	0	58	279	183	520	0	16	240	177	433	2205
08:00 AM	0	13	11	9	33	0	19	98	8	125	0	9	33	28	70	0	4	53	42	99	327
08:15 AM	0	5	13	18	36	0	32	78	12	122	0	14	42	25	81	0	4	55	66	125	364
08:30 AM	0	5	18	15	38	0	28	86	21	135	0	15	36	26	77	0	3	43	92	138	388
08:45 AM	0	8	20	27	55	2	21	75	17	115	0	28	39	25	92	0	12	49	51	112	374
Total	0	31	62	69	162	2	100	337	58	497	0	66	150	104	320	0	23	200	251	474	1453
09:00 AM	0	6	28	19	53	0	32	71	10	113	0	19	22	20	61	0	5	31	12	48	275
09:15 AM	0	7	20	24	51	0	29	55	13	97	0	12	21	18	51	0	7	36	16	59	258
*** BREAK ***																					
Total	0	13	48	43	104	0	61	126	23	210	0	31	43	38	112	0	12	67	28	107	533
*** BREAK ***																					
10:30 AM	0	20	24	36	80	0	40	43	20	103	0	12	14	16	42	0	4	44	14	62	287
10:45 AM	0	9	25	51	85	0	38	56	19	113	0	19	21	11	51	0	6	61	20	87	336
Total	0	29	49	87	165	0	78	99	39	216	0	31	35	27	93	0	10	105	34	149	623
11:00 AM	0	24	40	38	102	0	42	49	19	110	0	11	19	12	42	0	4	54	17	75	329
11:15 AM	0	11	50	50	111	0	34	46	19	99	0	20	29	12	61	0	8	51	19	78	349
11:30 AM	0	11	50	40	101	0	33	57	37	127	0	15	28	19	62	0	6	50	14	70	360
11:45 AM	0	9	32	48	89	0	34	39	39	112	0	16	21	14	51	0	10	62	20	92	344
Total	0	55	172	176	403	0	143	191	114	448	0	62	97	57	216	0	28	217	70	315	1382
12:00 PM	0	15	62	64	141	0	37	48	38	123	0	24	42	9	75	0	10	58	16	84	423
12:15 PM	0	18	45	51	114	0	42	53	28	123	0	29	30	15	74	0	2	52	25	79	390
12:30 PM	0	10	38	43	91	0	48	62	32	142	0	26	45	12	83	0	10	60	29	99	415
12:45 PM	0	6	60	65	131	0	61	54	31	146	0	26	45	11	82	0	4	48	30	82	441
Total	0	49	205	223	477	0	188	217	129	534	0	105	162	47	314	0	26	218	100	344	1669
01:00 PM	0	18	43	63	124	0	29	60	30	119	0	28	30	24	82	0	4	57	37	98	423
01:15 PM	0	17	30	40	87	0	42	44	18	104	0	28	28	6	62	2	7	71	23	103	356
*** BREAK ***																					
Total	0	35	73	103	211	0	71	104	48	223	0	56	58	30	144	2	11	128	60	201	779
*** BREAK ***																					
02:30 PM	0	21	110	101	232	0	44	67	35	146	0	23	27	6	56	0	2	96	23	121	555
02:45 PM	3	16	75	57	151	0	26	75	34	135	1	21	33	16	71	0	0	85	27	112	469
Total	3	37	185	158	383	0	70	142	69	281	1	44	60	22	127	0	2	181	50	233	1024
03:00 PM	0	27	58	53	138	0	54	83	34	171	0	21	30	14	65	0	7	91	13	111	485
03:15 PM	5	18	48	54	125	0	43	63	23	129	0	19	36	11	66	0	6	78	23	107	427
03:30 PM	1	7	53	62	123	0	42	75	28	145	2	21	25	13	61	0	9	126	40	175	504
03:45 PM	4	23	46	69	142	0	54	53	24	131	0	19	28	11	58	0	14	121	28	163	494
Total	10	75	205	238	528	0	193	274	109	576	2	80	119	49	250	0	36	416	104	556	1910

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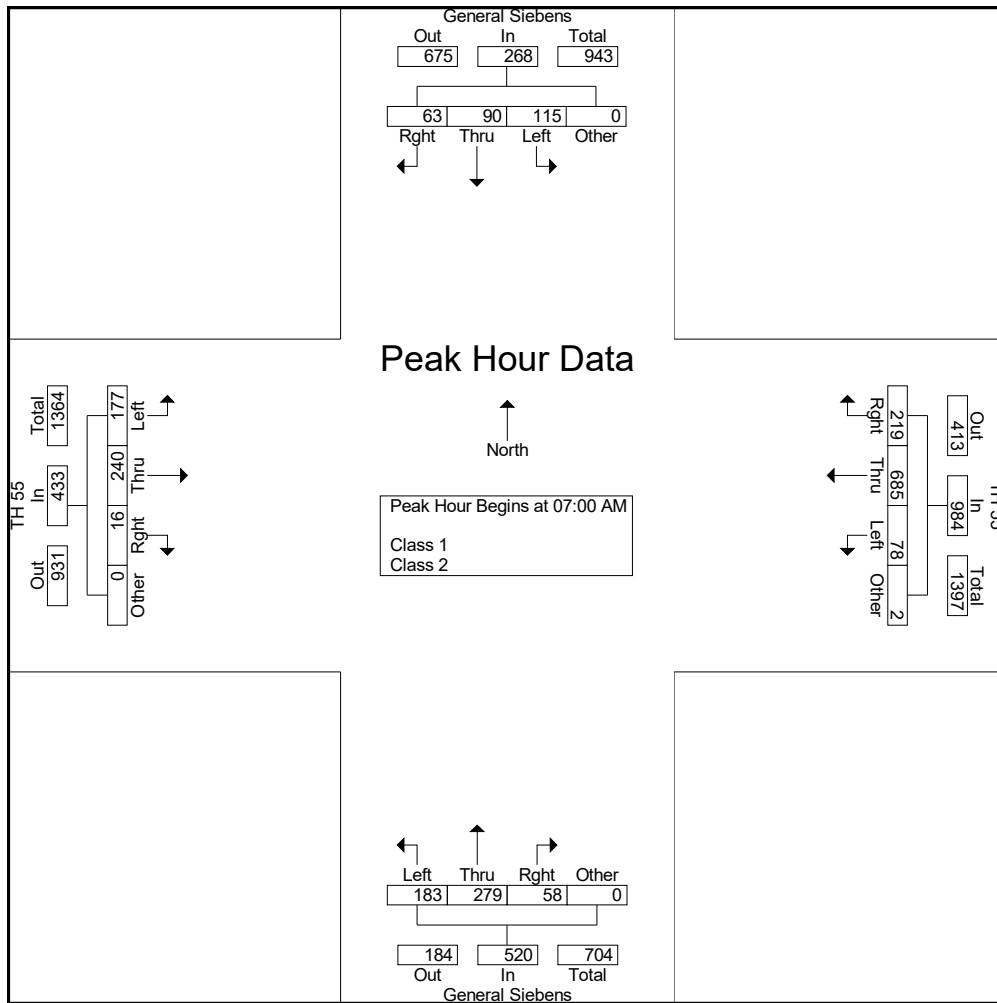
Groups Printed- Class 1 - Class 2

Start Time	General Siebens Southbound					TH 55 Westbound					General Siebens Northbound					TH 55 Eastbound					Int. Total
	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
04:00 PM	1	24	48	56	129	0	52	77	39	168	0	17	30	10	57	0	16	113	50	179	533
04:15 PM	2	23	51	58	134	0	36	61	27	124	1	28	29	8	66	0	17	147	34	198	522
04:30 PM	0	45	67	70	182	0	53	87	41	181	0	23	37	14	74	0	27	141	30	198	635
04:45 PM	1	35	92	78	206	0	50	75	44	169	0	19	50	25	94	0	18	153	43	214	683
Total	4	127	258	262	651	0	191	300	151	642	1	87	146	57	291	0	78	554	157	789	2373
05:00 PM	1	16	71	70	158	1	63	94	17	175	0	25	28	16	69	0	34	152	28	214	616
05:15 PM	0	11	77	68	156	0	46	77	31	154	0	25	28	18	71	0	24	145	26	195	576
05:30 PM	0	7	77	70	154	0	41	60	35	136	0	26	34	16	76	0	28	149	32	209	575
05:45 PM	0	7	59	56	122	0	40	50	25	115	0	29	40	16	85	0	9	114	27	150	472
Total	1	41	284	264	590	1	190	281	108	580	0	105	130	66	301	0	95	560	113	768	2239
Grand Total	18	594	1659	1760	4031	5	1593	3335	956	5889	4	756	1376	858	2994	2	349	3012	1202	4565	17479
Apprch %	0.4	14.7	41.2	43.7		0.1	27.1	56.6	16.2		0.1	25.3	46	28.7		0	7.6	66	26.3		
Total %	0.1	3.4	9.5	10.1	23.1	0	9.1	19.1	5.5	33.7	0	4.3	7.9	4.9	17.1	0	2	17.2	6.9	26.1	
Class 1	16	578	1651	1739	3984	3	1571	3186	945	5705	1	740	1360	843	2944	2	344	2886	1190	4422	17055
% Class 1	88.9	97.3	99.5	98.8	98.8	60	98.6	95.5	98.8	96.9	25	97.9	98.8	98.3	98.3	100	98.6	95.8	99	96.9	97.6
Class 2	2	16	8	21	47	2	22	149	11	184	3	16	16	15	50	0	5	126	12	143	424
% Class 2	11.1	2.7	0.5	1.2	1.2	40	1.4	4.5	1.2	3.1	75	2.1	1.2	1.7	1.7	0	1.4	4.2	1	3.1	2.4

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	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	16	14	22	52	2	45	146	17	210	0	13	45	47	105	0	3	48	29	80	447
07:15 AM	0	18	22	31	71	0	62	163	16	241	0	12	91	48	151	0	3	57	40	100	563
07:30 AM	0	20	35	43	98	0	72	211	19	302	0	16	115	43	174	0	6	70	45	121	695
07:45 AM	0	9	19	19	47	0	40	165	26	231	0	17	28	45	90	0	4	65	63	132	500
Total Volume	0	63	90	115	268	2	219	685	78	984	0	58	279	183	520	0	16	240	177	433	2205
% App. Total	0	23.5	33.6	42.9		0.2	22.3	69.6	7.9		0	11.2	53.7	35.2		0	3.7	55.4	40.9		
PHF	.000	.788	.643	.669	.684	.250	.760	.812	.750	.815	.000	.853	.607	.953	.747	.000	.667	.857	.702	.820	.793



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	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	45	67	70	182	0	53	87	41	181	0	23	37	14	74	0	27	141	30	198	635
04:45 PM	1	35	92	78	206	0	50	75	44	169	0	19	50	25	94	0	18	153	43	214	683
05:00 PM	1	16	71	70	158	1	63	94	17	175	0	25	28	16	69	0	34	152	28	214	616
05:15 PM	0	11	77	68	156	0	46	77	31	154	0	25	28	18	71	0	24	145	26	195	576
Total Volume	2	107	307	286	702	1	212	333	133	679	0	92	143	73	308	0	103	591	127	821	2510
% App. Total	0.3	15.2	43.7	40.7		0.1	31.2	49	19.6		0	29.9	46.4	23.7		0	12.5	72	15.5		
PHF	.500	.594	.834	.917	.852	.250	.841	.886	.756	.938	.000	.920	.715	.730	.819	.000	.757	.966	.738	.959	.919

