

710\_TH 5 and Rolling Acres Rd  
Ref.Pt: 40.403  
data by: Alliant Inc  
TURN MOVEMENT COUNT

File Name : 710\_TH 5 and Rolling Acres Road  
Site Code : 00000710  
Start Date : 9/25/2018  
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	Rolling Acres Rd Southbound					TH 5 Westbound					Rolling Acres Rd Northbound					TH 5 Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
06:00 AM	0	0	5	69	74	0	5	17	1	23	0	27	2	1	30	0	3	87	7	97	224
06:15 AM	0	1	4	68	73	0	19	19	2	40	0	22	5	0	27	0	0	72	3	75	215
06:30 AM	0	3	6	100	109	1	15	28	3	47	0	44	13	2	59	0	1	104	2	107	322
06:45 AM	0	3	4	93	100	0	24	45	7	76	0	60	13	2	75	0	1	147	10	158	409
Total	0	7	19	330	356	1	63	109	13	186	0	153	33	5	191	0	5	410	22	437	1170
07:00 AM	0	6	7	119	132	0	20	51	23	94	0	90	22	5	117	0	4	160	23	187	530
07:15 AM	0	4	7	100	111	0	25	40	36	101	0	94	29	3	126	0	1	168	12	181	519
07:30 AM	0	3	19	123	145	0	28	78	63	169	0	120	41	4	165	0	2	171	15	188	667
07:45 AM	0	7	17	108	132	0	26	71	29	126	0	124	42	6	172	0	0	181	14	195	625
Total	0	20	50	450	520	0	99	240	151	490	0	428	134	18	580	0	7	680	64	751	2341
08:00 AM	0	6	16	110	132	0	45	75	20	140	0	110	43	5	158	0	0	186	13	199	629
08:15 AM	0	10	8	118	136	0	32	79	25	136	0	96	25	10	131	0	3	163	11	177	580
08:30 AM	0	11	15	98	124	0	26	50	21	97	0	83	39	8	130	0	1	153	14	168	519
08:45 AM	0	8	9	83	100	0	26	72	19	117	0	70	16	10	96	0	0	124	20	144	457
Total	0	35	48	409	492	0	129	276	85	490	0	359	123	33	515	0	4	626	58	688	2185
09:00 AM	0	17	17	81	115	0	30	73	19	122	0	84	15	2	101	0	2	131	9	142	480
09:15 AM	1	12	13	70	96	5	32	68	21	126	0	72	13	2	87	0	1	133	8	142	451
*** BREAK ***																					
Total	1	29	30	151	211	5	62	141	40	248	0	156	28	4	188	0	3	264	17	284	931
*** BREAK ***																					
10:30 AM	0	12	7	41	60	0	28	65	22	115	0	31	10	2	43	0	4	95	9	108	326
10:45 AM	0	8	12	44	64	0	25	65	15	105	0	34	12	2	48	0	0	94	6	100	317
Total	0	20	19	85	124	0	53	130	37	220	0	65	22	4	91	0	4	189	15	208	643
11:00 AM	0	11	6	35	52	0	24	71	29	124	0	24	11	3	38	0	2	101	11	114	328
11:15 AM	0	14	11	56	81	0	35	69	24	128	0	32	9	2	43	0	1	87	13	101	353
11:30 AM	0	9	6	52	67	0	34	127	30	191	0	42	4	4	50	0	6	110	5	121	429
11:45 AM	0	11	9	71	91	0	44	115	29	188	0	33	7	1	41	0	3	83	14	100	420
Total	0	45	32	214	291	0	137	382	112	631	0	131	31	10	172	0	12	381	43	436	1530
12:00 PM	0	10	8	77	95	0	49	115	23	187	0	35	13	4	52	0	1	87	15	103	437
12:15 PM	0	15	9	40	64	0	43	98	28	169	0	31	10	1	42	0	3	86	11	100	375
12:30 PM	0	13	10	29	52	0	49	117	15	181	0	33	8	9	50	0	3	103	7	113	396
12:45 PM	0	9	9	51	69	0	32	87	23	142	0	30	12	7	49	0	1	63	5	69	329
Total	0	47	36	197	280	0	173	417	89	679	0	129	43	21	193	0	8	339	38	385	1537
01:00 PM	0	15	10	28	53	0	42	108	19	169	0	27	6	4	37	0	3	83	11	97	356
01:15 PM	0	15	6	38	59	0	42	91	22	155	0	37	3	7	47	0	2	72	16	90	351
*** BREAK ***																					
Total	0	30	16	66	112	0	84	199	41	324	0	64	9	11	84	0	5	155	27	187	707
*** BREAK ***																					
02:30 PM	0	16	7	32	55	0	63	125	35	223	0	18	11	3	32	0	1	80	14	95	405
02:45 PM	0	23	11	42	76	0	55	119	35	209	0	58	15	4	77	0	6	89	8	103	465
Total	0	39	18	74	131	0	118	244	70	432	0	76	26	7	109	0	7	169	22	198	870
03:00 PM	0	12	18	31	61	0	54	165	27	246	0	53	16	3	72	0	2	76	12	90	469
03:15 PM	0	17	12	42	71	0	70	155	57	282	0	37	20	3	60	0	1	63	10	74	487
03:30 PM	0	28	16	28	72	0	105	184	44	333	0	44	18	5	67	0	3	85	10	98	570
03:45 PM	0	18	24	37	79	0	93	168	51	312	0	37	15	5	57	0	2	85	7	94	542
Total	0	75	70	138	283	0	322	672	179	1173	0	171	69	16	256	0	8	309	39	356	2068

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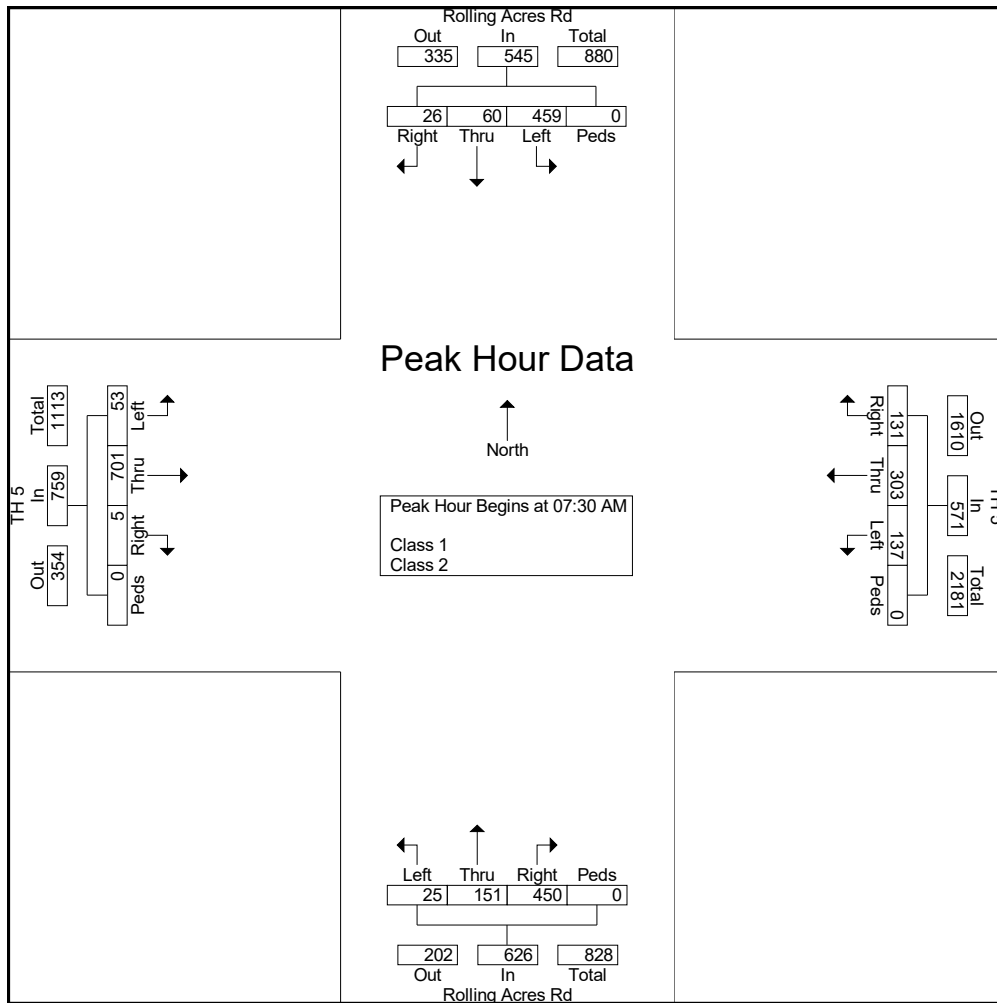
Groups Printed- Class 1 - Class 2

Start Time	Rolling Acres Rd Southbound					TH 5 Westbound					Rolling Acres Rd Northbound					TH 5 Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
04:00 PM	1	22	18	58	99	0	98	193	35	326	0	35	13	10	58	0	2	98	12	112	595
04:15 PM	0	18	15	36	69	0	91	189	38	318	0	43	19	10	72	0	6	101	11	118	577
04:30 PM	0	22	25	37	84	0	85	231	63	379	0	28	10	5	43	0	4	101	14	119	625
04:45 PM	0	31	29	32	92	0	81	232	41	354	0	33	13	11	57	0	3	91	8	102	605
Total	1	93	87	163	344	0	355	845	177	1377	0	139	55	36	230	0	15	391	45	451	2402
05:00 PM	0	29	22	38	89	0	72	217	40	329	0	53	14	9	76	0	5	93	14	112	606
05:15 PM	0	28	15	35	78	0	98	223	53	374	0	32	6	10	48	0	3	83	7	93	593
05:30 PM	0	37	21	45	103	0	94	200	59	353	0	37	21	6	64	0	5	89	8	102	622
05:45 PM	0	25	25	45	95	0	81	187	62	330	0	51	15	8	74	0	1	115	11	127	626
Total	0	119	83	163	365	0	345	827	214	1386	0	173	56	33	262	0	14	380	40	434	2447
Grand Total	2	559	508	2440	3509	6	1940	4482	1208	7636	0	2044	629	198	2871	0	92	4293	430	4815	18831
Apprch %	0.1	15.9	14.5	69.5		0.1	25.4	58.7	15.8		0	71.2	21.9	6.9		0	1.9	89.2	8.9		
Total %	0	3	2.7	13	18.6	0	10.3	23.8	6.4	40.6	0	10.9	3.3	1.1	15.2	0	0.5	22.8	2.3	25.6	
Class 1	1	514	481	2302	3298	6	1830	4304	1164	7304	0	1998	590	179	2767	0	88	4141	392	4621	17990
% Class 1	50	91.9	94.7	94.3	94	100	94.3	96	96.4	95.7	0	97.7	93.8	90.4	96.4	0	95.7	96.5	91.2	96	95.5
Class 2	1	45	27	138	211	0	110	178	44	332	0	46	39	19	104	0	4	152	38	194	841
% Class 2	50	8.1	5.3	5.7	6	0	5.7	4	3.6	4.3	0	2.3	6.2	9.6	3.6	0	4.3	3.5	8.8	4	4.5

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	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 07:30 AM																					
07:30 AM	0	3	19	123	145	0	28	78	63	169	0	120	41	4	165	0	2	171	15	188	667
07:45 AM	0	7	17	108	132	0	26	71	29	126	0	124	42	6	172	0	0	181	14	195	625
08:00 AM	0	6	16	110	132	0	45	75	20	140	0	110	43	5	158	0	0	186	13	199	629
08:15 AM	0	10	8	118	136	0	32	79	25	136	0	96	25	10	131	0	3	163	11	177	580
Total Volume	0	26	60	459	545	0	131	303	137	571	0	450	151	25	626	0	5	701	53	759	2501
% App. Total	0	4.8	11	84.2		0	22.9	53.1	24		0	71.9	24.1	4		0	0.7	92.4	7		
PHF	.000	.650	.789	.933	.940	.000	.728	.959	.544	.845	.000	.907	.878	.625	.910	.000	.417	.942	.883	.954	.937



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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	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 05:00 PM																					
05:00 PM	0	29	22	38	89	0	72	217	40	329	0	<b>53</b>	14	9	<b>76</b>	0	<b>5</b>	93	<b>14</b>	112	606
05:15 PM	0	28	15	35	78	0	<b>98</b>	<b>223</b>	53	<b>374</b>	0	32	6	<b>10</b>	48	0	3	83	7	93	593
05:30 PM	0	<b>37</b>	21	<b>45</b>	<b>103</b>	0	94	200	59	353	0	37	<b>21</b>	6	64	0	5	89	8	102	622
05:45 PM	0	25	<b>25</b>	45	95	0	81	187	<b>62</b>	330	0	51	15	8	74	0	1	<b>115</b>	11	<b>127</b>	<b>626</b>
Total Volume	0	119	83	163	365	0	345	827	214	1386	0	173	56	33	262	0	14	380	40	434	2447
% App. Total	0	32.6	22.7	44.7		0	24.9	59.7	15.4		0	6.6	21.4	12.6		0	3.2	87.6	9.2		
PHF	.000	.804	.830	.906	.886	.000	.880	.927	.863	.926	.000	.816	.667	.825	.862	.000	.700	.826	.714	.854	.977

