

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-97 at Hornsby (N. Jct)
 Ref.Pt: 000+00.199
 Video by RM
 TURN MOVEMENT COUNT

File Name : TH-97 at Hornsby (N. Jct)_2017
 Site Code :
 Start Date : 10/18/2017
 Page No : 1

Groups Printed- Cars +

Start Time	Hornsby Southbound				TH-97 Westbound				N/A Northbound				TH-97 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:45	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	15
Total	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	15
06:00	1	0	12	0	0	226	1	0	0	0	0	0	5	53	1	0	299
06:15	0	0	20	0	0	218	0	0	0	0	0	0	1	64	0	0	303
06:30	0	0	15	0	0	252	1	0	0	0	0	0	11	81	0	0	360
06:45	0	0	14	0	0	219	2	0	0	0	0	0	12	82	0	0	329
Total	1	0	61	0	0	915	4	0	0	0	0	0	29	280	1	0	1291
07:00	0	0	12	0	0	245	6	0	0	0	0	0	7	125	0	0	395
07:15	1	0	19	0	0	264	3	0	0	0	0	0	8	158	0	0	453
07:30	1	1	22	0	0	235	3	0	0	0	0	0	14	204	0	0	480
07:45	3	0	28	0	0	213	3	0	0	0	0	0	23	148	0	0	418
Total	5	1	81	0	0	957	15	0	0	0	0	0	52	635	0	0	1746
08:00	0	1	28	0	0	244	2	0	0	0	0	0	11	116	0	0	402
08:15	1	0	19	0	0	211	1	0	0	0	0	0	5	86	0	0	323
08:30	1	0	13	0	0	211	3	0	0	0	0	0	7	102	1	0	338
08:45	3	0	14	0	0	175	3	0	0	0	0	0	5	94	1	0	295
Total	5	1	74	0	0	841	9	0	0	0	0	0	28	398	2	0	1358
09:00	2	0	12	0	0	167	8	0	0	0	0	0	10	91	0	0	290
09:15	1	1	20	0	0	153	4	0	0	0	0	0	7	106	0	0	292
09:30	4	0	13	0	0	153	2	0	0	0	0	0	7	77	0	0	256
09:45	2	0	13	0	0	118	1	0	0	0	0	0	11	82	0	0	227
Total	9	1	58	0	0	591	15	0	0	0	0	0	35	356	0	0	1065
10:00	2	0	9	0	0	119	6	0	0	0	0	0	11	86	0	0	233
10:15	3	0	8	0	0	103	4	0	0	0	0	0	10	97	0	0	225
10:30	3	0	8	0	0	148	4	0	0	0	0	0	13	97	0	0	273
10:45	2	0	9	0	0	123	4	0	0	0	0	0	12	84	0	0	234
Total	10	0	34	0	0	493	18	0	0	0	0	0	46	364	0	0	965
11:00	2	0	5	0	0	95	4	0	0	0	0	0	13	104	0	0	223
11:15	3	0	15	0	0	129	6	0	0	0	0	0	19	116	0	0	288
11:30	0	0	9	0	0	108	6	0	0	0	0	0	12	133	0	0	268
11:45	3	0	9	0	0	108	11	0	0	0	0	0	16	116	0	0	263
Total	8	0	38	0	0	440	27	0	0	0	0	0	60	469	0	0	1042
12:00	1	0	16	0	0	125	2	0	0	0	0	0	12	121	0	0	277
12:15	5	0	11	0	0	123	9	0	0	0	0	0	13	112	0	0	273
12:30	8	0	21	0	0	114	3	0	0	0	0	0	19	111	0	0	276
12:45	4	0	11	0	0	121	10	0	0	0	0	0	16	120	0	0	282
Total	18	0	59	0	0	483	24	0	0	0	0	0	60	464	0	0	1108
13:00	7	0	9	0	0	111	10	0	0	0	0	0	14	116	0	0	267
13:15	4	0	10	0	0	114	7	0	0	0	0	0	12	98	0	0	245
13:30	6	0	9	0	0	89	8	0	0	0	0	0	15	115	0	0	242
13:45	3	0	12	0	0	93	5	0	0	0	0	0	21	163	0	0	297
Total	20	0	40	0	0	407	30	0	0	0	0	0	62	492	0	0	1051

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Start Time	Hornsby Southbound				TH-97 Westbound				N/A Northbound				TH-97 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	1	0	15	0	0	108	4	0	0	0	0	0	25	186	0	0	339
14:15	4	0	17	0	0	143	10	0	0	0	0	0	33	165	0	0	372
14:30	6	0	17	0	0	142	7	0	0	0	0	0	37	158	0	0	367
14:45	5	0	16	0	0	132	9	0	0	0	0	0	48	186	0	0	396
Total	16	0	65	0	0	525	30	0	0	0	0	0	143	695	0	0	1474
15:00	3	0	11	0	0	131	9	0	0	0	0	0	79	275	0	0	508
15:15	1	0	13	0	0	157	12	0	0	0	0	0	37	212	0	0	432
15:30	3	0	10	0	0	126	8	0	0	0	0	0	34	248	0	0	429
15:45	1	0	20	0	0	143	5	0	0	0	0	0	33	263	0	0	465
Total	8	0	54	0	0	557	34	0	0	0	0	0	183	998	0	0	1834
16:00	4	0	14	0	0	102	8	0	0	0	0	0	37	292	0	0	457
16:15	2	0	11	0	0	168	15	0	0	0	0	0	49	275	0	0	520
16:30	4	0	17	0	0	159	15	0	0	0	0	0	37	263	0	0	495
16:45	2	0	19	0	0	159	11	0	0	0	0	0	49	288	0	0	528
Total	12	0	61	0	0	588	49	0	0	0	0	0	172	1118	0	0	2000
17:00	5	0	12	0	0	147	13	0	0	0	0	0	45	306	0	0	528
17:15	1	0	17	0	0	144	14	0	0	0	0	0	38	264	0	0	478
17:30	4	0	13	0	0	166	9	0	0	0	0	0	29	317	0	0	538
17:45	0	0	8	0	0	142	9	0	0	0	0	0	27	235	0	0	421
Total	10	0	50	0	0	599	45	0	0	0	0	0	139	1122	0	0	1965
Grand Total	122	3	675	0	0	7411	300	0	0	0	0	0	1009	7391	3	0	16914
Apprch %	15.2	0.4	84.4	0	0	96.1	3.9	0	0	0	0	0	12	88	0	0	
Total %	0.7	0	4	0	0	43.8	1.8	0	0	0	0	0	6	43.7	0	0	

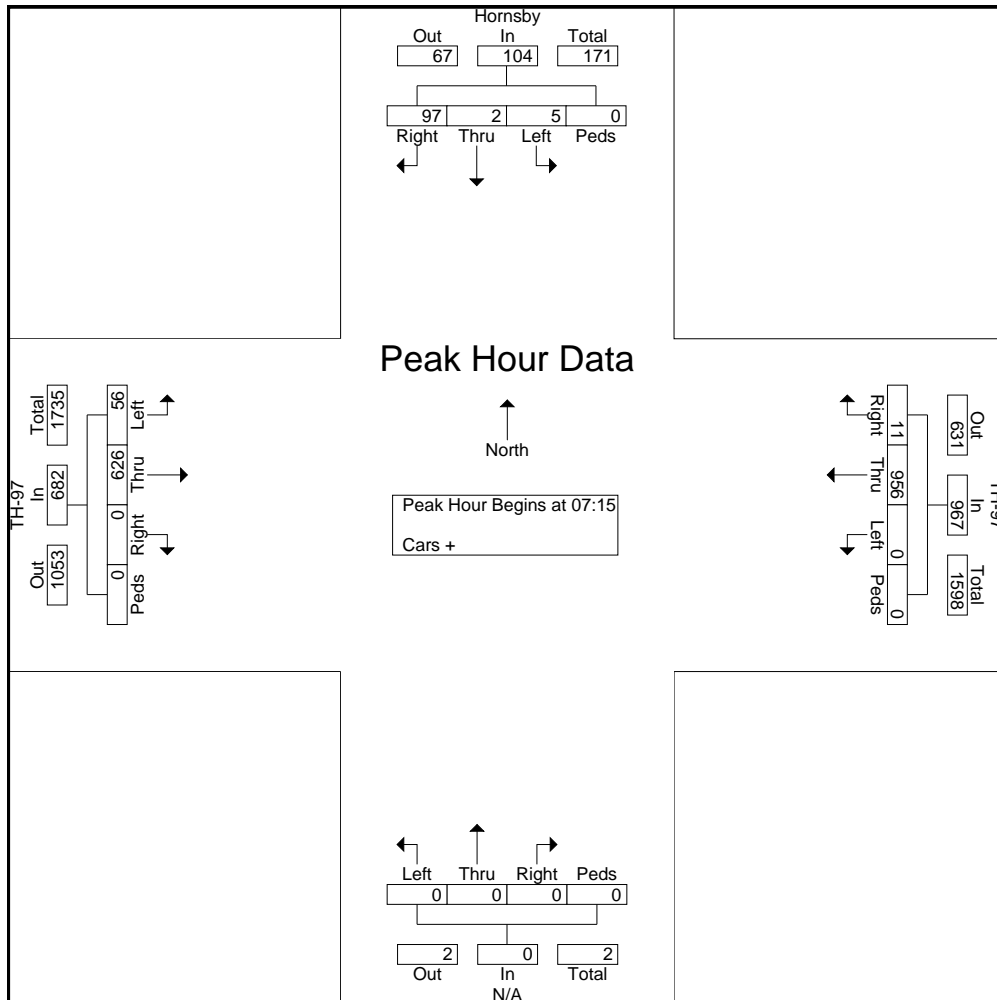
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Start Time	Hornsby Southbound					TH-97 Westbound					N/A Northbound					TH-97 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:45 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	1	0	19	0	20	0	264	3	0	267	0	0	0	0	0	8	158	0	0	166	453
07:30	1	1	22	0	24	0	235	3	0	238	0	0	0	0	0	14	204	0	0	218	480
07:45	3		28		31	0	213	3	0	216	0	0	0	0	0	23					
08:00	0	1	28	0	29	0	244	2	0	246	0	0	0	0	0	11	116	0	0	127	402
Total Volume	5	2	97	0	104	0	956	11	0	967	0	0	0	0	0	56	626	0	0	682	1753
% App. Total	4.8	1.9	93.3	0		0	98.9	1.1	0		0	0	0	0		8.2	91.8	0	0		
PHF	.417	.500	.866	.000	.839	.000	.905	.917	.000	.905	.000	.000	.000	.000	.000	.609	.767	.000	.000	.782	.913



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Start Time	Hornsby Southbound					TH-97 Westbound					N/A Northbound					TH-97 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 16:45																					
16:45	2	0	19	0	21	0	159	11	0	170	0	0	0	0	0	49	306	0	0	351	528
17:00	5	0	12	0	17	0	147	13	0	160	0	0	0	0	0	45	306	0	0	351	528
17:15	1	0	17	0	18	0	144	14	0	158	0	0	0	0	0	45	306	0	0	351	528
17:30	4	0	13	0	17	0	166	9	0	175	0	0	0	0	0	29	317	0	0	346	538
Total Volume	12	0	61	0	73	0	616	47	0	663	0	0	0	0	0	161	1175	0	0	1336	2072
% App. Total	16.4	0	83.6	0		0	92.9	7.1	0		0	0	0	0		12.1	87.9	0	0		
PHF	.600	.000	.803	.000	.869	.000	.928	.839	.000	.947	.000	.000	.000	.000	.000	.821	.927	.000	.000	.952	.963

