

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

Location: Hopkins Xrd and I-394 S Ramp File Name : TMC_#15 Hopkins Xrd & I-394 S Ramp_20181002
 Data Prepared By: ACS Site Code :
 TURNING MOVEMENT COUNT Start Date : 10/2/2018
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	8	50	0	0	22	0	7	0	0	15	23	8	0	0	0	0	133
06:15	20	55	0	0	23	0	12	0	0	24	33	46	0	0	0	0	213
06:30	27	57	0	0	25	0	18	0	0	34	47	5	0	0	0	0	213
06:45	30	65	0	0	45	0	33	0	0	43	55	8	0	0	0	0	279
Total	85	227	0	0	115	0	70	0	0	116	158	67	0	0	0	0	838
07:00	41	75	0	0	45	0	36	0	0	29	67	4	0	0	0	0	297
07:15	48	125	0	0	43	0	50	0	0	60	92	0	0	0	0	0	418
07:30	51	155	0	0	48	0	49	0	0	83	104	1	0	0	0	0	491
07:45	25	150	0	0	55	0	58	0	0	113	83	1	0	0	0	0	485
Total	165	505	0	0	191	0	193	0	0	285	346	6	0	0	0	0	1691
08:00	45	201	0	0	39	0	63	0	0	78	87	0	0	0	0	0	513
08:15	35	210	0	0	48	0	61	0	0	90	61	2	0	0	0	0	507
08:30	52	185	0	0	36	0	54	0	0	71	62	2	0	0	0	0	462
08:45	32	143	0	0	47	0	54	0	0	68	73	1	0	0	0	0	418
Total	164	739	0	0	170	0	232	0	0	307	283	5	0	0	0	0	1900
*** BREAK ***																	
11:00	49	65	0	0	25	0	44	0	0	64	28	0	0	0	0	0	275
11:15	51	55	0	0	35	0	63	0	0	63	31	2	0	0	0	0	300
11:30	73	66	0	0	29	0	56	0	0	57	58	0	0	0	0	0	339
11:45	62	82	0	0	27	0	40	0	0	82	30	0	0	0	0	0	323
Total	235	268	0	0	116	0	203	0	0	266	147	2	0	0	0	0	1237
12:00	68	81	0	0	24	0	47	0	0	72	35	2	0	0	0	0	329
12:15	79	79	0	0	25	0	58	0	0	77	45	1	0	0	0	0	364
12:30	63	73	0	0	26	0	58	0	0	70	34	0	0	0	0	0	324
12:45	66	73	0	0	30	0	56	0	0	90	53	1	0	0	0	0	369
Total	276	306	0	0	105	0	219	0	0	309	167	4	0	0	0	0	1386
*** BREAK ***																	
15:00	74	98	0	0	31	0	37	0	0	96	56	4	0	0	0	0	396
15:15	63	78	0	0	27	0	40	0	0	90	73	0	0	0	0	0	371
15:30	60	97	0	0	45	0	46	0	0	106	66	2	0	0	0	0	422
15:45	57	107	0	0	31	0	49	0	0	117	83	2	0	0	0	0	446
Total	254	380	0	0	134	0	172	0	0	409	278	8	0	0	0	0	1635
16:00	61	106	0	0	28	0	36	0	0	133	82	0	0	0	0	0	446
16:15	92	135	0	0	40	0	46	0	0	152	73	0	0	0	0	0	538
16:30	75	147	0	0	25	0	43	0	0	132	61	0	0	0	0	0	483
16:45	80	136	0	0	35	0	39	0	0	137	74	0	0	0	0	0	501
Total	308	524	0	0	128	0	164	0	0	554	290	0	0	0	0	0	1968
17:00	97	152	0	0	31	0	44	0	0	149	106	0	0	0	0	0	579
17:15	79	135	0	0	38	0	44	0	0	140	70	0	0	0	0	0	506

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Groups Printed- Cars - Trucks

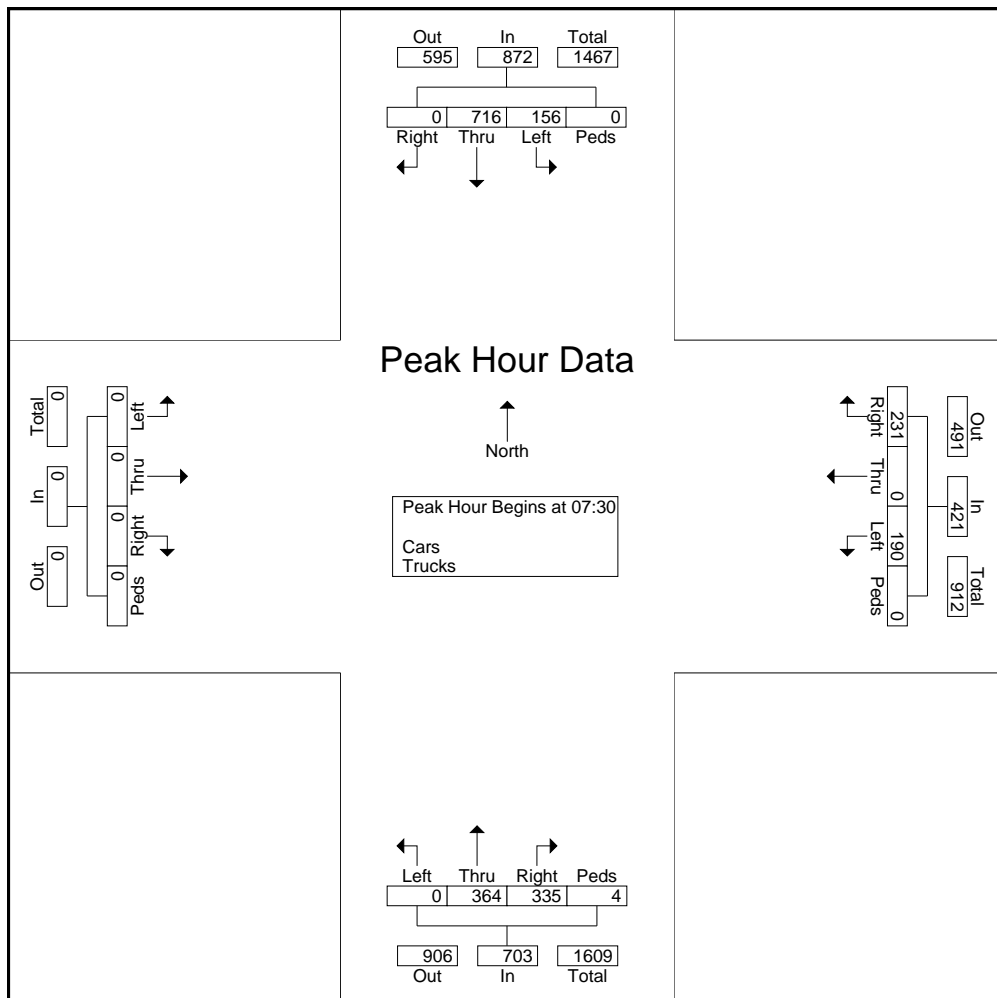
Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
17:30	80	164	0	0	48	0	51	0	0	107	58	0	0	0	0	0	508
17:45	57	130	0	0	32	0	45	1	0	120	50	0	0	0	0	0	435
Total	313	581	0	0	149	0	184	1	0	516	284	0	0	0	0	0	2028
Grand Total	1800	3530	0	0	1108	0	1437	1	0	2762	1953	92	0	0	0	0	12683
Apprch %	33.8	66.2	0	0	43.5	0	56.4	0	0	57.5	40.6	1.9	0	0	0	0	
Total %	14.2	27.8	0	0	8.7	0	11.3	0	0	21.8	15.4	0.7	0	0	0	0	
Cars	1749	3395	0	0	1064	0	1394	1	0	2696	1884	92	0	0	0	0	12275
% Cars	97.2	96.2	0	0	96	0	97	100	0	97.6	96.5	100	0	0	0	0	96.8
Trucks	51	135	0	0	44	0	43	0	0	66	69	0	0	0	0	0	408
% Trucks	2.8	3.8	0	0	4	0	3	0	0	2.4	3.5	0	0	0	0	0	3.2

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Start Time	Southbound					Westbound					Northbound					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 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	51	155	0	0	206	48	0	49	0	97	0	83	104	1	188	0	0	0	0	0	491
07:45	25	150	0	0	175	55	0	58	0	113	0	113	83	1	197	0	0	0	0	0	485
08:00	45	201	0	0	246	39	0	63	0	102	0	78	87	0	165	0	0	0	0	0	513
08:15	35	210	0	0	245	48	0	61	0	109	0	90	61	2	153	0	0	0	0	0	507
Total Volume	156	716	0	0	872	190	0	231	0	421	0	364	335	4	703	0	0	0	0	0	1996
% App. Total	17.9	82.1	0	0		45.1	0	54.9	0		0	51.8	47.7	0.6		0	0	0	0		
PHF	.765	.852	.000	.000	.886	.864	.000	.917	.000	.931	.000	.805	.805	.500	.892	.000	.000	.000	.000	.000	.973

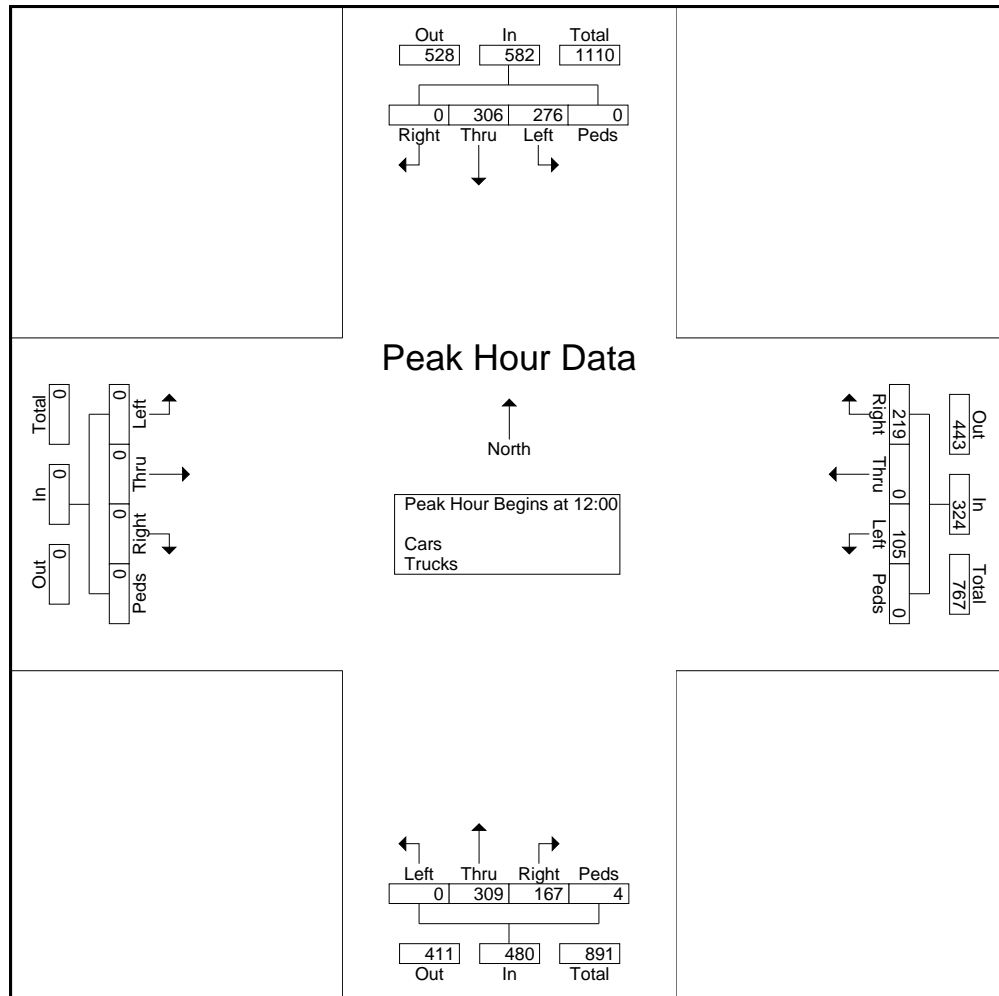


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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00																					
12:00	68	81	0	0	149	24	0	47	0	71	0	72	35	2	109	0	0	0	0	0	329
12:15	79	79	0	0	158	25	0	58	0	83	0	77	45	1	123	0	0	0	0	0	364
12:30	63	73	0	0	136	26	0	58	0	84	0	70	34	0	104	0	0	0	0	0	324
12:45	66	73	0	0	139	30	0	56	0	86	0	90	53	1	144	0	0	0	0	0	369
Total Volume	276	306	0	0	582	105	0	219	0	324	0	309	167	4	480	0	0	0	0	0	1386
% App. Total	47.4	52.6	0	0		32.4	0	67.6	0		0	64.4	34.8	0.8		0	0	0	0		
PHF	.873	.944	.000	.000	.921	.875	.000	.944	.000	.942	.000	.858	.788	.500	.833	.000	.000	.000	.000	.000	.939



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Start Time	Southbound					Westbound					Northbound					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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	92	135	0	0	227	40	0	46	0	86	0	152	73	0	225	0	0	0	0	0	538
16:30	75	147	0	0	222	25	0	43	0	68	0	132	61	0	193	0	0	0	0	0	483
16:45	80	136	0	0	216	35	0	39	0	74	0	137	74	0	211	0	0	0	0	0	501
17:00	97	152	0	0	249	31	0	44	0	75	0	149	106	0	255	0	0	0	0	0	579
Total Volume	344	570	0	0	914	131	0	172	0	303	0	570	314	0	884	0	0	0	0	0	2101
% App. Total	37.6	62.4	0	0		43.2	0	56.8	0		0	64.5	35.5	0		0	0	0	0		
PHF	.887	.938	.000	.000	.918	.819	.000	.935	.000	.881	.000	.938	.741	.000	.867	.000	.000	.000	.000	.000	.907

