

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

Location: Hopkins Xrd and S Frontage File Name : TMC_#14 Hopkins Xrd & S Frontage Rd_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	15	22	35	0	1	6	3	1	9	35	6	0	1	1	1	0	136
06:15	18	33	29	0	3	2	10	0	5	46	10	0	0	2	1	0	159
06:30	19	40	21	0	2	4	11	0	8	68	10	0	1	1	3	0	188
06:45	31	54	18	0	7	6	10	0	13	87	14	2	1	1	3	0	247
Total	83	149	103	0	13	18	34	1	35	236	40	2	3	5	8	0	730
07:00	24	74	24	0	5	7	8	0	21	95	12	0	1	7	8	0	286
07:15	33	124	15	0	13	6	14	0	31	128	31	0	3	8	8	0	414
07:30	30	153	13	0	14	8	15	0	22	196	40	0	1	6	9	0	507
07:45	44	149	14	0	15	11	14	0	22	170	39	0	1	7	5	0	491
Total	131	500	66	0	47	32	51	0	96	589	122	0	6	28	30	0	1698
08:00	22	193	16	0	15	8	11	0	19	150	40	1	3	4	5	0	487
08:15	40	201	25	0	19	8	13	0	14	139	34	0	1	11	5	0	510
08:30	31	180	9	0	16	9	11	0	11	115	33	0	2	6	11	0	434
08:45	33	145	9	0	14	8	13	0	10	119	28	0	5	7	6	0	397
Total	126	719	59	0	64	33	48	0	54	523	135	1	11	28	27	0	1828
*** BREAK ***																	
11:00	10	78	3	0	7	17	23	0	25	63	5	0	4	6	16	1	258
11:15	11	66	14	0	5	15	16	0	16	72	20	0	5	13	10	0	263
11:30	14	73	11	0	7	12	23	0	9	85	9	1	6	10	5	1	266
11:45	18	76	13	0	7	13	30	0	13	74	9	0	5	8	12	0	278
Total	53	293	41	0	26	57	92	0	63	294	43	1	20	37	43	2	1065
12:00	9	81	14	0	18	20	25	0	13	79	8	0	4	8	16	0	295
12:15	12	86	4	0	6	16	37	0	9	75	8	0	8	19	10	0	290
12:30	19	74	8	0	8	12	17	0	14	85	11	1	5	14	11	1	280
12:45	17	78	7	0	6	11	24	0	9	110	14	0	6	14	14	0	310
Total	57	319	33	0	38	59	103	0	45	349	41	1	23	55	51	1	1175
*** BREAK ***																	
15:00	11	98	12	0	9	11	35	0	20	103	8	0	17	10	16	0	350
15:15	13	92	8	0	18	14	34	0	14	119	14	0	6	11	12	0	355
15:30	17	104	9	1	17	15	30	0	10	138	22	2	5	13	16	0	399
15:45	14	133	2	0	18	18	40	0	26	145	20	0	11	13	20	0	460
Total	55	427	31	1	62	58	139	0	70	505	64	2	39	47	64	0	1564
16:00	11	105	10	0	25	17	40	0	18	137	17	1	33	21	35	1	471
16:15	14	151	16	0	20	15	36	0	18	170	22	1	21	13	33	0	530
16:30	7	140	16	0	37	32	36	0	23	143	21	0	6	8	21	0	490
16:45	6	157	13	0	40	26	42	0	19	157	23	1	15	11	36	0	546
Total	38	553	55	0	122	90	154	0	78	607	83	3	75	53	125	1	2037
17:00	15	151	15	0	61	22	69	0	13	161	26	1	22	14	41	0	611
17:15	12	155	11	0	35	34	45	0	32	156	26	0	6	12	18	0	542

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Groups Printed- Cars - Trucks

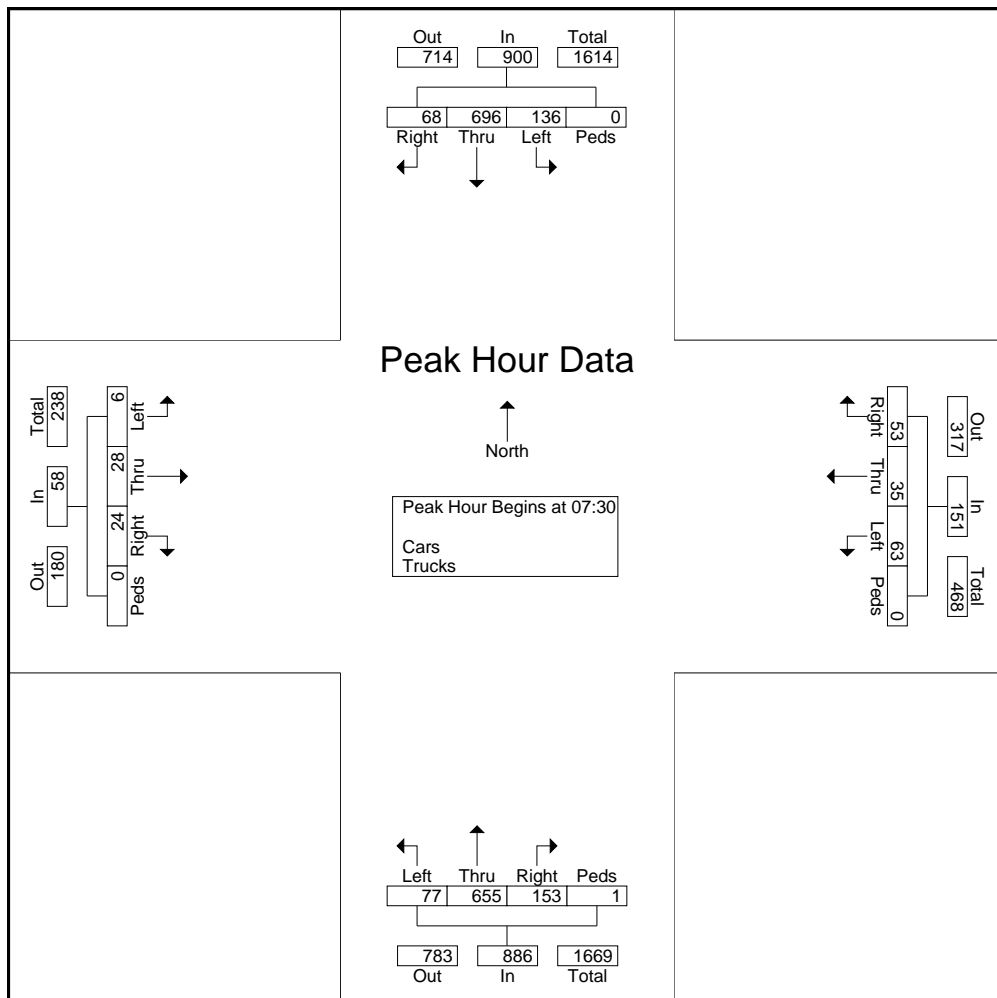
Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
17:30	17	180	12	0	26	23	20	0	20	116	22	1	29	24	49	2	541
17:45	9	141	8	0	20	14	19	1	16	148	12	3	7	14	19	0	431
Total	53	627	46	0	142	93	153	1	81	581	86	5	64	64	127	2	2125
Grand Total	596	3587	434	1	514	440	774	2	522	3684	614	15	241	317	475	6	12222
Apprch %	12.9	77.7	9.4	0	29.7	25.4	44.7	0.1	10.8	76.2	12.7	0.3	23.2	30.5	45.7	0.6	
Total %	4.9	29.3	3.6	0	4.2	3.6	6.3	0	4.3	30.1	5	0.1	2	2.6	3.9	0	
Cars	553	3495	391	1	505	418	750	2	521	3579	598	15	239	310	469	6	11852
% Cars	92.8	97.4	90.1	100	98.2	95	96.9	100	99.8	97.1	97.4	100	99.2	97.8	98.7	100	97
Trucks	43	92	43	0	9	22	24	0	1	105	16	0	2	7	6	0	370
% Trucks	7.2	2.6	9.9	0	1.8	5	3.1	0	0.2	2.9	2.6	0	0.8	2.2	1.3	0	3

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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	30	153	13	0	196	14	8	15	0	37	22	196	40	0	258	1	6	9	0	16	507
07:45	44	149	14	0	207	15	11	14	0	40	22	170	39	0	231	1	7	5	0	13	491
08:00	22	193	16	0	231	15	8	11	0	34	19	150	40	1	210	3	4	5	0	12	487
08:15	40	201	25	0	266	19	8	13	0	40	14	139	34	0	187	1	11	5	0	17	510
Total Volume	136	696	68	0	900	63	35	53	0	151	77	655	153	1	886	6	28	24	0	58	1995
% App. Total	15.1	77.3	7.6	0		41.7	23.2	35.1	0		8.7	73.9	17.3	0.1		10.3	48.3	41.4	0		
PHF	.773	.866	.680	.000	.846	.829	.795	.883	.000	.944	.875	.835	.956	.250	.859	.500	.636	.667	.000	.853	.978

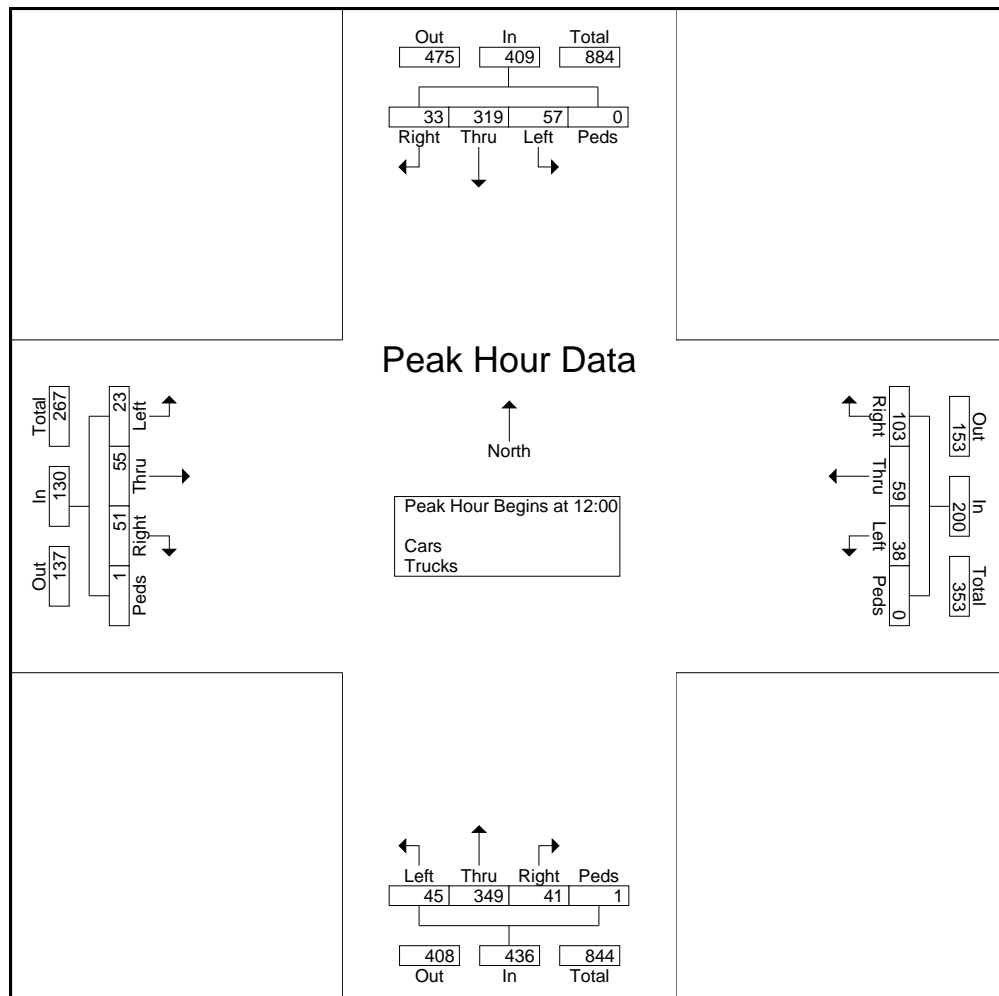


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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00																					
12:00	9	81	14	0	104	18	20	25	0	63	13	79	8	0	100	4	8	16	0	28	295
12:15	12	86	4	0	102	6	16	37	0	59	9	75	8	0	92	8	19	10	0	37	290
12:30	19	74	8	0	101	8	12	17	0	37	14	85	11	1	111	5	14	11	1	31	280
12:45	17	78	7	0	102	6	11	24	0	41	9	110	14	0	133	6	14	14	0	34	310
Total Volume	57	319	33	0	409	38	59	103	0	200	45	349	41	1	436	23	55	51	1	130	1175
% App. Total	13.9	78	8.1	0		19	29.5	51.5	0		10.3	80	9.4	0.2		17.7	42.3	39.2	0.8		
PHF	.750	.927	.589	.000	.983	.528	.738	.696	.000	.794	.804	.793	.732	.250	.820	.719	.724	.797	.250	.878	.948



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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 16:45																					
16:45	6	157	13	0	176	40	26	42	0	108	19	157	23	1	200	15	11	36	0	62	546
17:00	15	151	15	0	181	61	22	69	0	152	13	161	26	1	201	22	14	41	0	77	611
17:15	12	155	11	0	178	35	34	45	0	114	32	156	26	0	214	6	12	18	0	36	542
17:30	17	180	12	0	209	26	23	20	0	69	20	116	22	1	159	29	24	49	2	104	541
Total Volume	50	643	51	0	744	162	105	176	0	443	84	590	97	3	774	72	61	144	2	279	2240
% App. Total	6.7	86.4	6.9	0		36.6	23.7	39.7	0		10.9	76.2	12.5	0.4		25.8	21.9	51.6	0.7		
PHF	.735	.893	.850	.000	.890	.664	.772	.638	.000	.729	.656	.916	.933	.750	.904	.621	.635	.735	.250	.671	.917

