

Associated Consulting Services (ACS)  
 Roseville, MN 55113  
 -- TRAFFIC DATA --

MN-5 at East Maynard Dr\_2022  
 City: St Paul  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : MN-5 at East Maynard Dr\_2022  
 Site Code :  
 Start Date : 9/21/2022  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Mall Entrance Southbound				MN-5 Westbound				East Maynard Dr Northbound				MN-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	0	5	0	117	4	0	4	0	4	2	2	61	0	0	199
06:15	0	0	1	1	1	150	0	1	3	0	1	0	0	89	2	2	251
06:30	5	0	0	6	0	140	0	0	1	0	1	0	1	127	2	0	283
06:45	2	0	1	3	3	154	2	0	2	1	2	1	1	115	3	0	290
Total	7	0	2	15	4	561	6	1	10	1	8	3	4	392	7	2	1023
07:00	2	0	0	11	2	160	1	3	2	1	5	0	1	152	0	0	340
07:15	2	0	2	3	2	206	1	1	4	1	4	0	1	163	3	0	393
07:30	2	1	0	3	1	187	2	0	1	0	5	0	3	193	0	1	399
07:45	1	0	1	1	4	201	4	0	1	3	3	1	0	210	1	1	432
Total	7	1	3	18	9	754	8	4	8	5	17	1	5	718	4	2	1564
08:00	3	0	0	0	1	171	3	1	4	0	3	1	4	234	1	0	426
08:15	1	0	0	2	2	179	2	0	1	0	1	1	2	257	1	0	449
08:30	7	1	3	7	1	194	6	0	1	0	3	0	2	210	1	0	436
08:45	1	0	3	2	1	171	9	0	2	3	2	1	0	184	0	1	380
Total	12	1	6	11	5	715	20	1	8	3	9	3	8	885	3	1	1691
09:00	6	2	1	1	2	156	5	1	1	2	4	0	1	148	0	0	330
09:15	1	0	0	6	1	156	5	0	1	2	4	1	2	152	1	0	332
09:30	7	2	1	3	1	183	11	1	3	0	0	1	2	149	1	0	365
09:45	3	2	0	2	1	155	9	0	6	1	1	2	3	159	2	1	347
Total	17	6	2	12	5	650	30	2	11	5	9	4	8	608	4	1	1374
10:00	7	2	1	4	2	143	9	0	1	2	4	2	5	135	1	0	318
10:15	1	0	0	5	2	139	9	2	1	4	1	0	1	120	1	1	287
10:30	5	0	4	1	2	144	1	0	1	0	4	1	2	132	0	0	297
10:45	1	1	2	8	2	156	13	0	2	2	1	2	1	139	0	1	331
Total	14	3	7	18	8	582	32	2	5	8	10	5	9	526	2	2	1233
11:00	2	3	0	8	1	144	11	1	3	1	2	2	0	122	0	1	301
11:15	6	0	0	6	3	154	11	0	4	5	3	0	1	137	2	0	332
11:30	7	2	1	5	0	172	8	1	2	2	4	1	2	137	1	3	348
11:45	5	3	0	2	3	197	13	2	1	1	2	1	4	164	4	0	402
Total	20	8	1	21	7	667	43	4	10	9	11	4	7	560	7	4	1383
12:00	7	0	3	6	2	149	11	0	2	1	3	0	4	155	3	0	346
12:15	4	2	1	2	2	144	11	1	3	0	7	1	2	164	2	0	346
12:30	3	2	1	3	3	167	18	1	1	0	3	1	0	179	2	1	385
12:45	9	0	2	1	3	181	18	3	1	2	3	0	2	160	1	0	386
Total	23	4	7	12	10	641	58	5	7	3	16	2	8	658	8	1	1463
13:00	9	0	2	1	3	155	10	0	0	1	6	0	1	146	2	0	336
13:15	1	3	3	1	3	144	12	1	1	0	3	2	2	172	2	0	350
13:30	8	2	0	0	4	146	17	1	3	0	4	2	4	142	2	0	335
13:45	10	0	3	1	2	145	18	1	2	1	5	0	0	185	3	0	376
Total	28	5	8	3	12	590	57	3	6	2	18	4	7	645	9	0	1397
14:00	10	3	0	2	4	176	14	0	3	2	3	0	0	190	1	0	408
14:15	6	2	3	2	3	181	22	0	5	0	9	0	1	199	3	0	436
14:30	3	1	2	4	3	167	13	0	5	3	3	0	0	205	2	0	411

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Groups Printed- Cars - Trucks

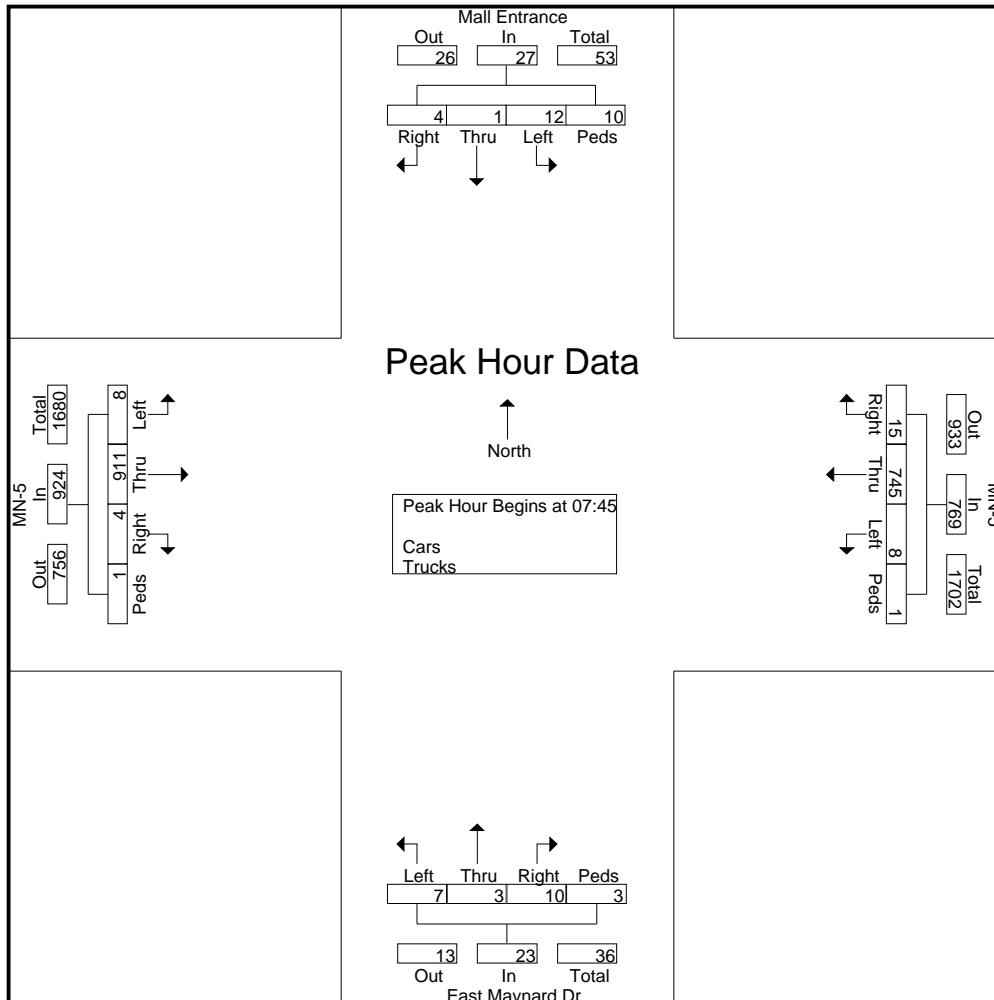
Start Time	Mall Entrance Southbound				MN-5 Westbound				East Maynard Dr Northbound				MN-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	8	0	1	4	2	158	14	1	2	1	4	0	3	230	2	0	430
Total	27	6	6	12	12	682	63	1	15	6	19	0	4	824	8	0	1685
15:00	2	1	3	2	2	156	8	1	1	2	7	0	0	206	5	0	396
15:15	1	3	1	1	8	183	17	0	0	0	2	0	4	227	2	1	450
15:30	1	1	2	5	5	230	14	1	1	0	1	1	1	210	2	2	477
15:45	14	2	1	5	4	207	15	0	1	1	3	0	1	231	2	1	488
Total	18	7	7	13	19	776	54	2	3	3	13	1	6	874	11	4	1811
16:00	8	2	2	3	4	249	13	0	0	0	3	2	0	243	3	2	534
16:15	7	1	0	6	3	296	19	1	4	3	3	4	2	216	3	3	571
16:30	6	3	2	11	8	252	18	1	4	0	8	2	1	224	3	4	547
16:45	7	1	1	12	3	281	18	2	4	5	5	2	2	258	3	2	606
Total	28	7	5	32	18	1078	68	4	12	8	19	10	5	941	12	11	2258
17:00	4	0	2	7	6	220	8	1	3	0	3	1	0	181	2	1	439
17:15	8	0	2	6	2	264	9	1	1	0	2	2	5	236	5	0	543
17:30	7	2	2	5	5	285	18	0	4	0	6	0	2	267	1	0	604
17:45	5	1	3	7	3	279	16	1	2	0	3	0	2	258	2	2	584
Total	24	3	9	25	16	1048	51	3	10	0	14	3	9	942	10	3	2170
Grand Total	225	51	63	192	125	8744	490	32	105	53	163	40	80	8573	85	31	19052
Apprch %	42.4	9.6	11.9	36.2	1.3	93.1	5.2	0.3	29.1	14.7	45.2	11.1	0.9	97.8	1	0.4	
Total %	1.2	0.3	0.3	1	0.7	45.9	2.6	0.2	0.6	0.3	0.9	0.2	0.4	45	0.4	0.2	
Cars	222	51	61	192	120	8480	489	32	104	53	150	40	78	8310	81	31	18494
% Cars	98.7	100	96.8	100	96	97	99.8	100	99	100	92	100	97.5	96.9	95.3	100	97.1
Trucks	3	0	2	0	5	264	1	0	1	0	13	0	2	263	4	0	558
% Trucks	1.3	0	3.2	0	4	3	0.2	0	1	0	8	0	2.5	3.1	4.7	0	2.9

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Start Time	Mall Entrance Southbound					MN-5 Westbound					East Maynard Dr Northbound					MN-5 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 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	1	0	1	1	3	4	201	4	0	209	1	3	3	1	8	0	210	1	1	212	432
08:00	3	0	0	0	3	1	171	3	1	176	4	0	3	1	8	4	234	1	0	239	426
08:15	1	0	0	2	3	2	179	2	0	183	1	0	1	1	3	2	257	1	0	260	449
08:30	7	1	3	7	18	1	194	6	0	201	1	0	3	0	4	2	210	1	0	213	436
Total Volume	12	1	4	10	27	8	745	15	1	769	7	3	10	3	23	8	911	4	1	924	1743
% App. Total	44.4	3.7	14.8	37		1	96.9	2	0.1		30.4	13	43.5	13		0.9	98.6	0.4	0.1		
PHF	.429	.250	.333	.357	.375	.500	.927	.625	.250	.920	.438	.250	.833	.750	.719	.500	.886	1.0	.250	.888	.970



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 Page No : 4

Start Time	Mall Entrance Southbound					MN-5 Westbound					East Maynard Dr Northbound					MN-5 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 16:00																					
16:00	8	2	2	3	15	4	249	13	0	266	0	0	3	2	5	0	243	3	2	248	534
16:15	7	1	0	6	14	3	<b>296</b>	<b>19</b>	1	<b>319</b>	4	3	3	4	14	2	216	3	3	224	571
16:30	6	3	2	11	<b>22</b>	8	252	18	1	279	4	0	8	2	14	1	224	3	4	232	547
16:45	7	1	1	<b>12</b>	21	3	281	18	2	304	4	5	5	2	<b>16</b>	2	<b>258</b>	3	2	<b>265</b>	<b>606</b>
Total Volume	28	7	5	32	72	18	1078	68	4	1168	12	8	19	10	49	5	941	12	11	969	2258
% App. Total	38.9	9.7	6.9	44.4		1.5	92.3	5.8	0.3		24.5	16.3	38.8	20.4		0.5	97.1	1.2	1.1		
PHF	.875	.583	.625	.667	.818	.563	.910	.895	.500	.915	.750	.400	.594	.625	.766	.625	.912	1.0	.688	.914	.932

