

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

MN-5 at West Maynard Dr_2022
 City: St Paul
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : MN-5 at West Maynard Dr_2022
 Site Code :
 Start Date : 8/31/2022
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Mall Entrance Southbound				MN-5 Westbound				West Maynard Drive 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	1	0	108	4	0	3	1	0	2	0	73	1	0	193
06:15	0	0	0	0	0	117	3	6	0	0	0	4	3	62	1	0	196
06:30	2	1	2	3	0	155	1	3	2	1	0	5	3	113	4	0	295
06:45	3	0	1	0	0	151	6	4	4	0	0	3	2	121	3	0	298
Total	5	1	3	4	0	531	14	13	9	2	0	14	8	369	9	0	982
07:00	1	0	1	2	0	161	10	6	3	1	3	2	5	130	0	1	326
07:15	3	0	3	2	0	161	4	3	4	2	1	3	3	150	4	2	345
07:30	4	0	1	5	0	194	9	2	1	2	1	2	5	194	0	0	420
07:45	4	0	4	0	0	177	8	1	0	1	0	0	2	271	3	0	471
Total	12	0	9	9	0	693	31	12	8	6	5	7	15	745	7	3	1562
08:00	4	0	3	0	1	181	10	2	1	1	0	0	3	286	2	1	495
08:15	2	0	4	0	1	141	3	0	1	2	2	1	2	302	0	1	462
08:30	3	2	3	2	0	167	6	3	0	0	0	2	4	294	2	1	489
08:45	4	0	5	3	0	162	12	1	0	1	0	0	1	283	2	1	475
Total	13	2	15	5	2	651	31	6	2	4	2	3	10	1165	6	4	1921
09:00	7	0	5	1	3	136	10	4	0	0	3	0	6	220	3	2	400
09:15	7	0	7	1	0	136	9	6	1	2	0	2	6	207	3	2	389
09:30	4	2	1	0	0	121	4	6	1	0	0	0	5	179	5	1	329
09:45	3	0	4	1	1	156	7	8	0	5	1	2	8	188	4	0	388
Total	21	2	17	3	4	549	30	24	2	7	4	4	25	794	15	5	1506
10:00	7	2	9	1	2	129	7	14	3	3	2	1	8	170	0	4	362
10:15	9	1	5	2	0	147	7	15	2	5	4	1	6	157	5	2	368
10:30	9	1	7	0	0	129	8	5	7	4	3	2	8	161	5	0	349
10:45	4	3	11	1	2	161	5	8	5	1	1	3	4	150	4	0	363
Total	29	7	32	4	4	566	27	42	17	13	10	7	26	638	14	6	1442
11:00	6	0	9	2	1	122	8	6	3	2	0	1	3	168	4	3	338
11:15	9	2	9	1	0	134	7	8	1	2	1	2	4	159	6	5	350
11:30	12	2	8	1	0	141	8	9	0	2	1	1	9	160	7	1	362
11:45	9	4	13	1	1	180	7	11	2	4	2	1	8	149	4	1	397
Total	36	8	39	5	2	577	30	34	6	10	4	5	24	636	21	10	1447
12:00	13	4	3	1	1	142	5	14	3	2	3	4	2	167	1	2	367
12:15	10	0	7	1	3	152	7	17	3	0	3	4	8	163	8	0	386
12:30	9	1	8	3	0	161	6	7	10	2	1	1	15	160	5	2	391
12:45	11	6	10	1	0	157	4	8	3	0	5	2	10	163	3	1	384
Total	43	11	28	6	4	612	22	46	19	4	12	11	35	653	17	5	1528
13:00	10	1	7	0	2	175	4	19	4	4	3	2	5	173	6	0	415
13:15	9	3	8	2	0	138	7	8	3	9	4	2	2	181	5	1	382
13:30	8	3	10	1	1	179	8	10	3	2	1	2	5	155	2	1	391
13:45	11	3	14	2	0	155	9	11	0	3	3	3	14	214	4	0	446
Total	38	10	39	5	3	647	28	48	10	18	11	9	26	723	17	2	1634
14:00	8	4	7	1	2	151	9	9	4	3	4	3	7	202	8	3	425
14:15	12	2	4	3	1	169	6	12	3	2	0	4	3	231	7	2	461
14:30	7	1	11	3	3	172	9	9	6	3	4	7	6	213	7	1	462

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Groups Printed- Cars - Trucks

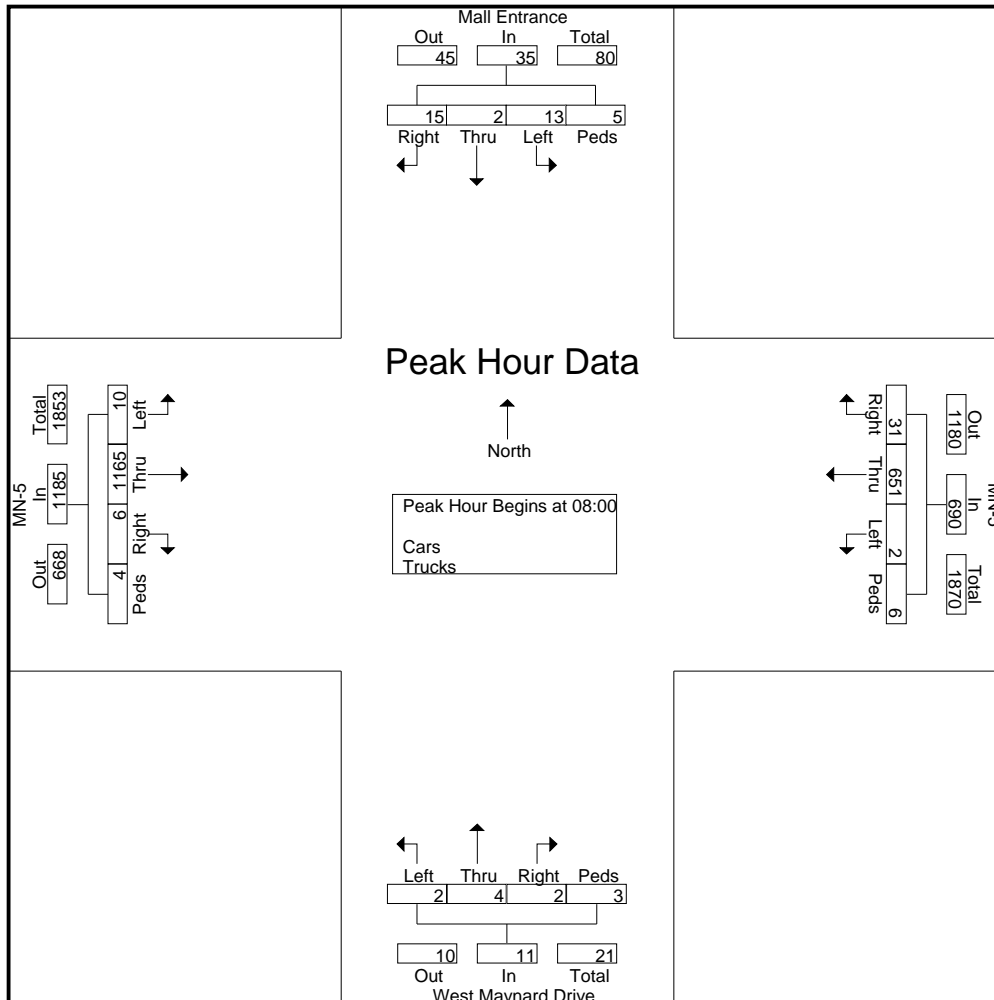
Start Time	Mall Entrance Southbound				MN-5 Westbound				West Maynard Drive Northbound				MN-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	7	0	11	0	5	180	3	8	3	2	2	3	14	241	5	0	484
Total	34	7	33	7	11	672	27	38	16	10	10	17	30	887	27	6	1832
15:00	12	3	10	1	1	171	2	6	4	1	2	1	4	256	6	1	481
15:15	9	2	5	2	1	191	6	15	8	2	3	2	16	226	7	0	495
15:30	7	1	9	0	1	208	11	14	1	3	3	3	8	231	3	3	506
15:45	8	2	13	2	1	202	4	7	4	4	2	1	10	300	11	2	573
Total	36	8	37	5	4	772	23	42	17	10	10	7	38	1013	27	6	2055
16:00	9	2	13	1	2	239	8	10	0	1	2	3	8	292	6	7	603
16:15	13	2	10	4	1	267	6	13	5	5	2	3	7	271	7	3	619
16:30	17	3	10	2	1	226	5	12	3	5	2	1	15	270	5	3	580
16:45	9	3	10	2	0	259	9	12	2	2	2	2	9	290	3	2	616
Total	48	10	43	9	4	991	28	47	10	13	8	9	39	1123	21	15	2418
17:00	10	3	7	0	1	259	9	15	4	3	3	4	9	311	7	0	645
17:15	12	3	11	1	1	259	9	9	5	2	1	1	13	311	3	3	644
17:30	16	2	11	0	3	214	14	9	2	2	1	2	12	316	5	2	611
17:45	11	3	10	2	0	237	6	11	3	1	1	10	10	279	5	1	590
Total	49	11	39	3	5	969	38	44	14	8	6	17	44	1217	20	6	2490
Grand Total	364	77	334	65	43	8230	329	396	130	105	82	110	320	9963	201	68	20817
Apprch %	43.3	9.2	39.8	7.7	0.5	91.5	3.7	4.4	30.4	24.6	19.2	25.8	3	94.4	1.9	0.6	
Total %	1.7	0.4	1.6	0.3	0.2	39.5	1.6	1.9	0.6	0.5	0.4	0.5	1.5	47.9	1	0.3	
Cars	357	77	330	65	42	8001	322	396	126	105	81	110	316	9708	198	68	20302
% Cars	98.1	100	98.8	100	97.7	97.2	97.9	100	96.9	100	98.8	100	98.8	97.4	98.5	100	97.5
Trucks	7	0	4	0	1	229	7	0	4	0	1	0	4	255	3	0	515
% Trucks	1.9	0	1.2	0	2.3	2.8	2.1	0	3.1	0	1.2	0	1.2	2.6	1.5	0	2.5

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Start Time	Mall Entrance Southbound					MN-5 Westbound					West Maynard Drive 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 08:00																					
08:00	4	0	3	0	7	1	181	10	2	194	1	1	0	0	2	3	286	2	1	292	495
08:15	2	0	4	0	6	1	141	3	0	145	1	2	2	1	6	2	302	0	1	305	462
08:30	3	2	3	2	10	0	167	6	3	176	0	0	0	2	2	4	294	2	1	301	489
08:45	4	0	5	3	12	0	162	12	1	175	0	1	0	0	1	1	283	2	1	287	475
Total Volume	13	2	15	5	35	2	651	31	6	690	2	4	2	3	11	10	1165	6	4	1185	1921
% App. Total	37.1	5.7	42.9	14.3		0.3	94.3	4.5	0.9		18.2	36.4	18.2	27.3		0.8	98.3	0.5	0.3		
PHF	.813	.250	.750	.417	.729	.500	.899	.646	.500	.889	.500	.500	.250	.375	.458	.625	.964	.750	1.0	.971	.970
																			0		



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Start Time	Mall Entrance Southbound					MN-5 Westbound					West Maynard Drive 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 16:45																					
16:45	9	3	10	2	24	0	259	9	12	280	2	2	2	2	8	9	290	3	2	304	616
17:00	10	3	7	0	20	1	259	9	15	284	4	3	3	4	14	9	311	7	0	327	645
17:15	12	3	11	1	27	1	259	9	9	278	5	2	1	1	9	13	311	3	3	330	644
17:30	16	2	11	0	29	3	214	14	9	240	2	2	1	2	7	12	316	5	2	335	611
Total Volume	47	11	39	3	100	5	991	41	45	1082	13	9	7	9	38	43	1228	18	7	1296	2516
% App. Total	47	11	39	3		0.5	91.6	3.8	4.2		34.2	23.7	18.4	23.7		3.3	94.8	1.4	0.5		
PHF	.734	.917	.886	.375	.862	.417	.957	.732	.750	.952	.650	.750	.583	.563	.679	.827	.972	.643	.583	.967	.975

