

**TH 55 & Rockford Road (CSAH 24)
Plymouth, MN
Thursday, October 26, 2023**



Time	Southbound CSAH 24						Westbound TH 55						Northbound CSAH 24						Eastbound TH 55						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
6:00 AM	0	3	14	6	0	23	0	18	65	0	0	83	0	5	26	27	0	58	0	2	216	8	0	226	390
6:15 AM	0	7	11	13	0	31	0	11	70	1	0	82	0	5	14	22	0	41	0	2	220	8	0	230	384
6:30 AM	0	5	14	27	0	46	0	9	122	1	0	132	0	2	15	31	0	48	0	13	346	4	0	363	589
6:45 AM	0	14	29	25	0	68	0	19	167	7	0	193	0	4	24	35	0	63	0	18	343	6	0	367	691
Hourly Total	0	29	68	71	0	168	0	57	424	9	0	490	0	16	79	115	0	210	0	35	1125	26	0	1186	2054
7:00 AM	0	17	32	26	0	75	0	26	155	11	0	192	0	9	37	45	0	91	1	14	324	4	0	343	701
7:15 AM	0	22	52	32	0	106	0	23	213	6	0	242	0	15	47	58	0	120	0	5	311	13	0	329	797
7:30 AM	0	35	67	36	0	138	0	33	196	12	0	241	0	19	71	87	0	177	0	4	360	8	0	372	928
7:45 AM	0	35	93	46	0	174	0	37	298	10	0	345	0	21	63	92	0	176	0	7	374	16	0	397	1092
Hourly Total	0	109	244	140	0	493	0	119	862	39	0	1020	0	64	218	282	0	564	1	30	1369	41	0	1441	3518
8:00 AM	0	20	105	39	0	164	0	35	199	5	0	239	1	16	63	97	0	177	0	25	455	18	0	498	1078
8:15 AM	0	24	76	30	0	130	0	41	190	15	1	246	0	15	65	96	0	176	0	23	425	21	0	469	1021
8:30 AM	0	18	49	28	0	95	0	41	202	7	0	250	0	11	57	68	0	136	0	17	433	9	0	459	940
8:45 AM	0	24	60	48	0	132	1	45	160	11	0	217	0	8	41	69	0	118	0	23	335	14	0	372	839
Hourly Total	0	86	290	145	0	521	1	162	751	38	1	952	1	50	226	330	0	607	0	88	1648	62	0	1798	3878
9:00 AM	2	12	48	26	0	88	1	40	202	16	0	259	0	8	47	43	0	98	0	12	266	11	0	289	734
9:15 AM	0	16	55	26	0	97	0	41	186	17	1	244	0	9	42	57	0	108	0	20	230	18	0	268	717
9:30 AM	0	15	52	22	0	89	0	32	173	9	0	214	0	10	36	59	0	105	0	20	231	12	0	263	671
9:45 AM	0	11	46	28	0	85	2	49	166	12	0	229	0	14	42	63	0	119	0	22	233	17	0	272	705
Hourly Total	2	54	201	102	0	359	3	162	727	54	1	946	0	41	167	222	0	430	0	74	960	58	0	1092	2827
10:00 AM	0	12	39	23	0	74	0	48	152	6	0	206	1	10	32	60	0	103	1	9	217	10	0	237	620
10:15 AM	0	8	22	36	0	66	0	35	147	11	0	193	0	11	46	66	0	123	0	15	271	14	0	300	682
10:30 AM	0	7	35	23	0	65	0	51	157	11	0	219	0	17	49	60	0	126	0	19	217	15	0	251	661
10:45 AM	1	9	35	26	0	71	1	56	173	15	0	245	0	17	33	53	0	103	0	18	239	19	0	276	695
Hourly Total	1	36	131	108	0	276	1	190	629	43	0	863	1	55	160	239	0	455	1	61	944	58	0	1064	2658
11:00 AM	0	12	38	16	0	66	0	50	164	8	0	222	0	15	37	59	0	111	1	13	222	18	0	254	653
11:15 AM	0	13	53	31	0	97	1	65	198	12	0	276	0	13	40	70	0	123	0	18	241	27	0	286	782
11:30 AM	0	10	44	31	0	85	1	65	188	12	0	266	0	24	67	71	0	162	0	19	260	20	0	299	812
11:45 AM	0	16	33	30	0	79	0	67	226	12	0	305	1	15	48	82	0	146	0	19	217	25	0	261	791
Hourly Total	0	51	168	108	0	327	2	247	776	44	0	1069	1	67	192	282	0	542	1	69	940	90	0	1100	3038
12:00 PM	2	18	45	32	0	97	1	80	211	13	1	305	0	19	58	87	0	164	0	23	214	18	0	255	821
12:15 PM	0	8	49	20	0	77	1	59	265	13	0	338	1	17	61	69	0	148	0	10	265	21	0	296	859
12:30 PM	0	16	36	28	0	80	1	59	221	12	2	293	0	28	37	68	0	133	0	17	203	23	0	243	749
12:45 PM	1	21	50	25	0	97	1	56	233	10	1	300	0	24	55	82	0	161	0	30	255	16	0	301	859
Hourly Total	3	63	180	105	0	351	4	254	930	48	4	1236	1	88	211	306	0	606	0	80	937	78	0	1095	3288
1:00 PM	0	10	38	33	0	81	0	66	254	22	0	342	0	14	39	59	0	112	0	15	220	15	0	250	785
1:15 PM	1	11	44	26	0	82	1	62	223	17	0	303	0	23	42	63	0	128	0	22	210	15	0	247	760
1:30 PM	0	17	40	31	0	88	0	64	271	13	0	348	0	18	42	68	0	128	0	26	242	12	0	280	844
1:45 PM	0	15	48	24	0	87	3	51	272	15	0	341	0	13	39	48	0	100	0	20	237	18	0	275	803
Hourly Total	1	53	170	114	0	338	4	243	1020	67	0	1334	0	68	162	238	0	468	0	83	909	60	0	1052	3192
2:00 PM	0	10	51	39	0	100	1	51	251	13	2	316	0	17	47	77	0	141	1	27	194	15	0	237	794
2:15 PM	0	10	39	29	0	78	0	69	309	16	0	394	0	13	41	58	0	112	0	21	222	10	0	253	837
2:30 PM	0	13	62	44	0	119	0	37	302	18	0	357	0	16	47	69	0	132	0	18	265	15	0	298	906
2:45 PM	1	18	65	33	0	117	1	67	356	19	0	443	0	14	49	80	0	143	0	19	205	27	0	251	954
Hourly Total	1	51	217	145	0	414	2	224	1218	66	2	1510	0	60	184	284	0	528	1	85	886	67	0	1039	3491
3:00 PM	0	11	51	25	0	87	0	58	363	16	0	437	0	11	76	69	0	156	0	21	236	8	0	265	945
3:15 PM	0	12	68	39	0	119	1	62	390	16	0	469	0	24	64	59	0	147	0	22	356	25	0	403	1138
3:30 PM	0	12	69	38	0	119	2	62	328	13	0	405	0	15	40	67	0	122	0	25	280	16	0	321	967
3:45 PM	0	19	78	49	0	146	0	51	390	13	0	454	0	19	76	70	0	165	0	22	283	27	0	332	1097
Hourly Total	0	54	266	151	0	471	3	233	1471	58	0	1765	0	69	256	265	0	590	0	90	1155	76	0	1321	4147

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	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	20	69	43	0	132	0	88	479	27	0	594	0	18	67	68	0	153	0	21	242	29	0	292	1171
4:15 PM	0	8	73	48	0	129	1	82	483	25	0	591	0	18	75	66	0	159	0	33	278	25	0	336	1215
4:30 PM	0	22	61	48	0	131	0	79	447	28	0	554	0	24	69	100	0	193	0	20	289	26	0	335	1213
4:45 PM	1	19	90	39	0	149	1	83	435	10	0	529	0	34	70	84	0	188	0	31	306	28	0	365	1231
Hourly Total	1	69	293	178	0	541	2	332	1844	90	0	2268	0	94	281	318	0	693	0	105	1115	108	0	1328	4830
5:00 PM	0	18	94	51	0	163	0	100	451	20	0	571	2	28	85	98	0	213	0	37	273	28	0	338	1285
5:15 PM	0	13	84	39	0	136	1	104	431	25	0	561	0	22	67	75	0	164	0	30	315	20	0	365	1226
5:30 PM	0	7	92	38	0	137	1	82	398	16	1	497	0	26	67	81	0	174	0	25	263	29	0	317	1125
5:45 PM	0	13	83	33	0	129	0	76	410	16	0	502	0	24	63	72	0	159	0	29	237	32	0	298	1088
Hourly Total	0	51	353	161	0	565	2	362	1690	77	1	2131	2	100	282	326	0	710	0	121	1088	109	0	1318	4724
6:00 PM	0	18	57	42	0	117	1	69	368	18	0	456	1	29	67	90	0	187	0	16	242	28	0	286	1046
6:15 PM	0	14	58	35	0	107	0	78	343	19	0	440	1	23	58	75	0	157	0	17	209	15	0	241	945
6:30 PM	0	11	57	42	0	110	0	49	256	20	0	325	0	22	53	66	0	141	0	13	196	20	0	229	805
6:45 PM	0	8	49	21	0	78	0	59	259	25	0	343	0	29	33	53	0	115	0	15	176	17	0	208	744
Hourly Total	0	51	221	140	0	412	1	255	1226	82	0	1564	2	103	211	284	0	600	0	61	823	80	0	964	3540
DAILY TOTAL	9	757	2802	1668	0	5236	25	2840	13568	715	9	17148	8	875	2629	3491	0	7003	4	982	13899	913	0	15798	45185
Cars	9	742	2725	1620	0	5096	25	2731	13081	704	6	16541	8	858	2547	3374	0	6787	4	961	13405	898	0	15268	43692
Heavy Vehicles	0	15	77	48	0	140	0	109	487	11	3	607	0	17	82	117	0	216	0	21	494	15	0	530	1493
Heavy Vehicle %	0.00%	1.98%	2.75%	2.88%	0.00%	2.67%	0.00%	3.84%	3.59%	1.54%	33.33%	3.54%	0.00%	1.94%	3.12%	3.35%	0.00%	3.08%	0.00%	2.14%	3.55%	1.64%	0.00%	3.35%	3.30%

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7:45 AM	0	35	93	46	0	174	0	37	298	10	0	345	0	21	63	92	0	176	0	7	374	16	0	397	1092
8:00 AM	0	20	105	39	0	164	0	35	199	5	0	239	1	16	63	97	0	177	0	25	455	18	0	498	1078
8:15 AM	0	24	76	30	0	130	0	41	190	15	1	246	0	15	65	96	0	176	0	23	425	21	0	469	1021
8:30 AM	0	18	49	28	0	95	0	41	202	7	0	250	0	11	57	68	0	136	0	17	433	9	0	459	940
Peak Hour Total	0	97	323	143	0	563	0	154	889	37	1	1080	1	63	248	353	0	665	0	72	1687	64	0	1823	4131
PHF	0.000	0.693	0.769	0.777	0.000	0.809	0.000	0.939	0.746	0.617	0.250	0.783	0.250	0.750	0.954	0.910	0.000	0.939	0.000	0.720	0.927	0.762	0.000	0.915	0.946

Time	Southbound						Westbound						Northbound						Eastbound						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:30 PM	0	22	61	48	0	131	0	79	447	28	0	554	0	24	69	100	0	193	0	20	289	26	0	335	1213
4:45 PM	1	19	90	39	0	149	1	83	435	10	0	529	0	34	70	84	0	188	0	31	306	28	0	365	1231
5:00 PM	0	18	94	51	0	163	0	100	451	20	0	571	2	28	85	98	0	213	0	37	273	28	0	338	1285
5:15 PM	0	13	84	39	0	136	1	104	431	25	0	561	0	22	67	75	0	164	0	30	315	20	0	365	1226
Peak Hour Total	1	72	329	177	0	579	2	366	1764	83	0	2215	2	108	291	357	0	758	0	118	1183	102	0	1403	4955
PHF	0.250	0.818	0.875	0.868	0.000	0.888	0.500	0.880	0.978	0.741	0.000	0.970	0.250	0.794	0.856	0.893	0.000	0.890	0.000	0.797	0.939	0.911	0.000	0.961	0.964

Total Vehicles On Leg		9571	
Vehicles Entering Intersection	5236	Vehicles Exiting Intersection	4335
Southbound			
Cars	1620	2725	742
Heavy	48	77	15
Total	1668	2802	757



Total Vehicles on Leg 31913	Vehicles Entering Intersection 15798	Eastbound	Cars	Heavy	Total	Bicyclist
			0	0	0	
	4		0	4		
	961		21	982		
	13405		494	13899		
Vehicles Exiting Intersection 16115			898	15	913	

Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 17148	Total Vehicles on Leg 35320
704	11	715			
13081	487	13568			
2731	109	2840			
25	0	25			
6	3	9		Vehicles Exiting Intersection 18172	



Cars	0	8	858	2547	3374
Heavy	0	0	17	82	117
Total	0	8	875	2629	3491
Northbound					
Vehicles Entering Intersection	7003	Vehicles Exiting Intersection	6563		
Total Vehicles On Leg	13566				