

**TH 55 & Peony Lane (CSAH 101)
Plymouth, MN
Thursday, October 26, 2023**



Time	Southbound Peony Lane						Westbound TH 55						Northbound Peony Lane						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	20	8	3	0	31	0	2	60	9	0	71	0	4	4	3	0	11	0	0	198	12	0	210	323
6:15 AM	0	30	14	1	0	45	0	4	70	7	0	81	0	7	7	8	0	22	0	3	200	18	0	221	369
6:30 AM	0	40	11	4	0	55	0	7	120	20	0	147	0	9	13	7	0	29	0	3	340	37	0	380	611
6:45 AM	0	40	22	4	0	66	0	10	159	19	0	188	0	14	11	12	0	37	0	4	317	31	0	352	643
Hourly Total	0	130	55	12	0	197	0	23	409	55	0	487	0	34	35	30	0	99	0	10	1055	98	0	1163	1946
7:00 AM	0	36	25	3	0	64	0	15	137	45	0	197	0	13	19	5	0	37	0	6	309	32	0	347	645
7:15 AM	0	69	66	9	0	144	0	18	174	67	0	259	0	25	57	12	0	94	0	3	257	34	0	294	791
7:30 AM	0	111	79	7	0	197	0	14	140	79	0	233	0	50	80	22	0	152	0	5	247	51	0	303	885
7:45 AM	0	133	101	11	0	245	0	18	233	115	0	366	0	69	106	16	0	191	0	7	310	56	0	373	1175
Hourly Total	0	349	271	30	0	650	0	65	684	306	0	1055	0	157	262	55	0	474	0	21	1123	173	0	1317	3496
8:00 AM	0	108	107	16	0	231	0	12	205	47	0	264	0	49	67	13	0	129	1	17	459	62	0	539	1163
8:15 AM	0	85	73	17	0	175	0	13	202	41	0	256	0	30	43	11	0	84	0	9	363	75	0	447	962
8:30 AM	0	83	73	7	0	163	0	16	182	28	0	226	0	36	39	15	0	90	0	7	281	63	0	351	830
8:45 AM	0	54	61	11	0	126	0	22	171	31	0	224	0	31	29	18	0	78	0	4	289	71	0	364	792
Hourly Total	0	330	314	51	0	695	0	63	760	147	0	970	0	146	178	57	0	381	1	37	1392	271	0	1701	3747
9:00 AM	0	55	34	6	0	95	0	12	180	39	0	231	0	40	52	30	0	122	0	6	218	40	0	264	712
9:15 AM	0	24	31	13	0	68	0	12	188	29	0	229	0	25	30	18	0	73	0	7	220	47	0	274	644
9:30 AM	0	39	36	10	0	85	0	7	176	38	0	221	0	25	25	19	0	69	0	6	219	37	0	262	637
9:45 AM	0	40	43	5	0	88	2	11	159	43	0	215	1	27	35	13	0	76	0	9	192	50	0	251	630
Hourly Total	0	158	144	34	0	336	2	42	703	149	0	896	1	117	142	80	0	340	0	28	849	174	0	1051	2623
10:00 AM	0	28	19	4	0	51	1	7	152	29	0	189	0	29	23	21	0	73	0	4	220	29	0	253	566
10:15 AM	0	43	46	4	0	93	0	9	151	24	0	184	0	12	17	26	0	55	0	4	194	27	0	225	557
10:30 AM	0	40	23	4	0	67	0	19	175	30	0	224	0	34	34	20	0	88	0	2	217	27	0	246	625
10:45 AM	0	40	33	6	0	79	0	18	160	33	0	211	0	38	34	28	0	100	0	7	189	32	0	228	618
Hourly Total	0	151	121	18	0	290	1	53	638	116	0	808	0	113	108	95	0	316	0	17	820	115	0	952	2366
11:00 AM	0	29	26	8	0	63	0	26	171	21	0	218	1	45	34	30	0	110	0	9	202	36	0	247	638
11:15 AM	0	35	22	12	0	69	0	9	174	46	0	229	0	25	30	30	0	85	0	5	256	45	0	306	689
11:30 AM	0	49	37	11	0	97	0	21	191	46	0	258	0	39	43	17	0	99	0	5	211	36	0	252	706
11:45 AM	0	34	31	15	0	80	0	21	197	38	0	256	0	59	42	26	0	127	1	4	193	27	0	225	688
Hourly Total	0	147	116	46	0	309	0	77	733	151	0	961	1	168	149	103	0	421	1	23	862	144	0	1030	2721
12:00 PM	1	32	31	15	0	79	0	19	228	36	0	283	0	35	20	24	0	79	0	12	223	30	0	265	706
12:15 PM	1	52	40	14	0	107	1	16	235	45	0	297	0	41	32	26	0	99	0	12	204	37	0	253	756
12:30 PM	0	39	34	14	0	87	0	19	215	40	0	274	0	45	34	26	0	105	0	3	190	37	0	230	696
12:45 PM	0	35	50	9	0	94	0	16	239	47	0	302	1	42	23	23	0	89	0	6	246	51	0	303	788
Hourly Total	2	158	155	52	0	367	1	70	917	168	0	1156	1	163	109	99	0	372	0	33	863	155	0	1051	2946
1:00 PM	0	42	29	9	0	80	0	16	213	39	0	268	0	44	29	23	0	96	0	10	164	32	0	206	650
1:15 PM	0	47	24	9	0	80	1	16	239	41	0	297	0	26	31	23	0	80	0	5	199	20	0	224	681
1:30 PM	0	29	25	14	0	68	0	22	257	57	0	336	1	38	48	31	0	118	0	4	211	31	0	246	768
1:45 PM	0	64	49	14	0	127	1	17	213	50	0	281	0	41	38	23	0	102	0	8	179	31	0	218	728
Hourly Total	0	182	127	46	0	355	2	71	922	187	0	1182	1	149	146	100	0	396	0	27	753	114	0	894	2827
2:00 PM	0	40	40	20	0	100	0	21	256	55	0	332	0	30	21	17	0	68	0	7	303	27	0	337	837
2:15 PM	1	44	39	16	0	100	0	14	272	54	0	340	1	44	33	29	0	107	0	6	199	28	0	233	780
2:30 PM	1	51	55	11	0	118	0	17	311	47	0	375	0	56	53	30	0	139	0	12	209	30	0	251	883
2:45 PM	0	53	32	12	0	97	1	13	355	75	0	444	0	48	40	28	0	116	0	11	192	43	0	246	903
Hourly Total	2	188	166	59	0	415	1	65	1194	231	0	1491	1	178	147	104	0	430	0	36	903	128	0	1067	3403
3:00 PM	0	81	64	20	0	165	2	23	308	56	0	389	0	67	66	25	0	158	0	11	152	31	0	194	906
3:15 PM	0	132	109	35	0	276	0	17	385	63	0	465	0	60	49	21	0	130	0	9	244	66	0	319	1190
3:30 PM	0	82	86	18	0	186	0	13	336	46	0	395	0	54	69	23	0	146	0	14	241	39	0	294	1021
3:45 PM	0	58	57	26	0	141	1	11	357	53	0	422	1	60	56	27	0	144	0	17	238	36	0	291	998
Hourly Total	0	353	316	99	0	768	3	64	1386	218	0	1671	1	241	240	96	0	578	0	51	875	172	0	1098	4115

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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	65	56	14	0	135	0	17	444	76	0	537	1	71	73	19	0	164	1	13	232	38	0	284	1120
4:15 PM	0	66	55	21	0	142	1	12	481	89	0	583	0	76	96	26	0	198	0	12	261	44	1	318	1241
4:30 PM	0	55	64	18	0	137	1	9	461	105	0	576	0	73	73	20	0	166	0	21	266	45	0	332	1211
4:45 PM	0	75	53	28	0	156	0	10	400	113	1	524	0	67	83	31	0	181	0	20	306	43	0	369	1230
Hourly Total	0	261	228	81	0	570	2	48	1786	383	1	2220	1	287	325	96	0	709	1	66	1065	170	1	1303	4802
5:00 PM	1	48	56	22	0	127	0	14	450	100	0	564	0	58	67	29	0	154	2	14	277	40	0	333	1178
5:15 PM	1	60	55	31	0	147	0	14	408	89	0	511	0	74	73	18	0	165	0	19	259	47	0	325	1148
5:30 PM	0	57	62	23	0	142	0	12	368	87	0	467	0	78	70	19	0	167	0	10	221	34	0	265	1041
5:45 PM	0	67	64	24	0	155	0	14	385	96	0	495	0	47	62	15	0	124	1	5	215	39	0	260	1034
Hourly Total	2	232	237	100	0	571	0	54	1611	372	0	2037	0	257	272	81	0	610	3	48	972	160	0	1183	4401
6:00 PM	0	96	56	13	0	165	0	9	339	91	0	439	0	44	47	20	0	111	0	16	189	43	0	248	963
6:15 PM	0	48	37	16	0	101	0	11	315	91	0	417	0	35	36	10	0	81	0	9	206	29	0	244	843
6:30 PM	0	77	42	24	0	143	1	11	275	82	0	369	0	39	35	9	0	83	0	12	152	31	0	195	790
6:45 PM	0	40	41	15	0	96	0	6	237	88	0	331	0	25	29	10	0	64	0	10	193	22	0	225	716
Hourly Total	0	261	176	68	0	505	1	37	1166	352	0	1556	0	143	147	49	0	339	0	47	740	125	0	912	3312
DAILY TOTAL	6	2900	2426	696	0	6028	13	732	12909	2835	1	16489	7	2153	2260	1045	0	5465	6	444	12272	1999	1	14721	42705
Cars	6	2823	2327	669	0	5825	13	707	12504	2739	0	15963	7	2088	2167	1015	0	5277	6	431	11840	1936	0	14213	40654
Heavy Vehicles	0	77	99	27	0	203	0	25	405	96	0	526	0	65	93	30	0	188	0	13	432	63	0	508	1394
Heavy Vehicle %	0.00%	2.66%	4.08%	3.88%	0.00%	3.37%	0.00%	3.42%	3.14%	3.39%	0.00%	3.19%	0.00%	3.02%	4.12%	2.87%	0.00%	3.44%	0.00%	2.93%	3.52%	3.15%	0.00%	3.45%	3.26%

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7:30 AM	0	111	79	7	0	197	0	14	140	79	0	233	0	50	80	22	0	152	0	5	247	51	0	303	885
7:45 AM	0	133	101	11	0	245	0	18	233	115	0	366	0	69	106	16	0	191	0	7	310	56	0	373	1175
8:00 AM	0	108	107	16	0	231	0	12	205	47	0	264	0	49	67	13	0	129	1	17	459	62	0	539	1163
8:15 AM	0	85	73	17	0	175	0	13	202	41	0	256	0	30	43	11	0	84	0	9	363	75	0	447	962
Peak Hour Total	0	437	360	51	0	848	0	57	780	282	0	1119	0	198	296	62	0	556	1	38	1379	244	0	1662	4185
PHF	0.000	0.821	0.841	0.750	0.000	0.865	0.000	0.792	0.837	0.613	0.000	0.764	0.000	0.717	0.698	0.705	0.000	0.728	0.250	0.559	0.751	0.813	0.000	0.771	0.890

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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	
4:15 PM	0	66	55	21	0	142	1	12	481	89	0	583	0	76	96	26	0	198	0	12	261	44	1	318	1241
4:30 PM	0	55	64	18	0	137	1	9	461	105	0	576	0	73	73	20	0	166	0	21	266	45	0	332	1211
4:45 PM	0	75	53	28	0	156	0	10	400	113	1	524	0	67	83	31	0	181	0	20	306	43	0	369	1230
5:00 PM	1	48	56	22	0	127	0	14	450	100	0	564	0	58	67	29	0	154	2	14	277	40	0	333	1178
Peak Hour Total	1	244	228	89	0	562	2	45	1792	407	1	2247	0	274	319	106	0	699	2	67	1110	172	1	1352	4860
PHF	0.250	0.813	0.891	0.795	0.000	0.901	0.500	0.804	0.931	0.900	0.250	0.964	0.000	0.901	0.831	0.855	0.000	0.883	0.250	0.798	0.907	0.956	0.250	0.916	0.979

Total Vehicles On Leg		11573		
Vehicles Entering Intersection	6028	Vehicles Exiting Intersection	5545	
Southbound				
Cars	669	2327	2823	6
Heavy	27	99	77	0
Total	696	2426	2900	6



Total Vehicles on Leg 30485	Vehicles Entering Intersection 14721	Eastbound	Cars	Heavy	Total	
			0	0	0	
	6		0	6		
	431		13	444		
	11840		432	12272		
Vehicles Exiting Intersection 15764			1936	63	1999	

Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 16489	Total Vehicles on Leg 32719
2739	96	2835			
12504	405	12909			
707	25	732			
13	0	13			
0	0	0		Vehicles Exiting Intersection 16230	



Cars	0	7	2088	2167	1015
Heavy	0	0	65	93	30
Total	0	7	2153	2260	1045
Northbound					
Vehicles Entering Intersection	5465		Vehicles Exiting Intersection	5164	
Total Vehicles On Leg			10629		