

**TH 100 & 77th St East Ramp
Edina Minnesota
Thursday, November 3, 2022**



Time	Southbound TH 100 East Ramp						Westbound 77th St						Northbound Normandale Rd						Eastbound 77th St						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	28	4	18	0	50	0	0	15	11	0	26	0	0	1	0	0	1	0	21	40	4	0	65	142
6:15 AM	0	30	0	21	0	51	0	0	14	15	0	29	0	2	0	0	0	2	0	34	57	3	0	94	176
6:30 AM	0	20	5	25	0	50	0	0	35	32	0	67	0	0	2	1	1	3	0	26	50	6	0	82	202
6:45 AM	0	33	9	42	0	84	0	0	21	12	0	33	0	1	0	2	0	3	0	27	93	5	0	125	245
Hourly Total	0	111	18	106	0	235	0	0	85	70	0	155	0	3	3	3	1	9	0	108	240	18	0	366	765
7:00 AM	0	34	5	41	0	80	0	0	18	18	0	36	0	2	1	1	0	4	0	27	93	5	0	125	245
7:15 AM	0	31	10	50	0	91	0	0	23	17	0	40	0	2	1	0	1	3	0	23	97	13	0	133	267
7:30 AM	0	19	0	37	0	56	0	0	36	32	0	68	0	6	5	0	0	11	0	30	197	13	0	240	375
7:45 AM	0	35	10	54	0	99	0	0	52	36	0	88	0	5	6	3	0	14	0	38	286	28	0	352	553
Hourly Total	0	119	25	182	0	326	0	0	129	103	0	232	0	15	13	4	1	32	0	118	673	59	0	850	1440
8:00 AM	0	42	13	74	0	129	0	1	59	37	0	97	0	5	5	1	0	11	0	33	212	22	0	267	504
8:15 AM	0	35	17	59	0	111	0	1	60	41	0	102	0	7	4	2	1	13	0	47	166	26	0	239	465
8:30 AM	0	38	7	50	0	95	0	0	55	45	0	100	0	1	10	1	0	12	0	37	162	13	0	212	419
8:45 AM	0	40	13	63	0	116	0	0	43	38	0	81	0	14	3	1	1	18	0	49	152	11	0	212	427
Hourly Total	0	155	50	246	0	451	0	2	217	161	0	380	0	27	22	5	2	54	0	166	692	72	0	930	1815
9:00 AM	0	27	12	31	0	70	0	1	44	34	0	79	0	4	0	0	0	4	0	50	122	13	0	185	338
9:15 AM	0	28	6	44	0	78	0	2	34	32	0	68	0	6	9	4	0	19	0	36	89	8	0	133	298
9:30 AM	0	23	7	31	0	61	0	1	47	31	0	79	0	2	8	3	0	13	0	49	75	12	0	136	289
9:45 AM	0	24	8	39	0	71	0	0	27	33	0	60	0	5	4	3	0	12	0	36	93	9	0	138	281
Hourly Total	0	102	33	145	0	280	0	4	152	130	0	286	0	17	21	10	0	48	0	171	379	42	0	592	1206
10:00 AM	0	16	8	31	0	55	0	2	47	25	0	74	0	3	4	3	0	10	0	31	73	4	0	108	247
10:15 AM	0	20	11	23	0	54	0	1	45	37	0	83	0	8	7	2	1	17	0	26	87	10	0	123	277
10:30 AM	0	18	7	18	0	43	0	1	39	36	0	76	0	5	5	4	0	14	0	28	73	14	0	115	248
10:45 AM	0	21	4	36	0	61	0	2	44	41	0	87	0	12	9	7	0	28	1	35	78	16	0	130	306
Hourly Total	0	75	30	108	0	213	0	6	175	139	0	320	0	28	25	16	1	69	1	120	311	44	0	476	1078
11:00 AM	0	13	7	20	0	40	0	2	62	46	0	110	0	11	9	2	0	22	0	46	75	19	0	140	312
11:15 AM	0	19	5	31	0	55	0	1	67	37	0	105	0	17	8	2	0	27	0	43	94	17	0	154	341
11:30 AM	0	18	10	20	0	48	0	3	78	47	0	128	0	20	9	6	1	35	0	54	104	19	0	177	388
11:45 AM	0	21	5	39	0	65	0	4	85	60	0	149	0	13	21	4	0	38	0	50	112	16	0	178	430
Hourly Total	0	71	27	110	0	208	0	10	292	190	0	492	0	61	47	14	1	122	0	193	385	71	0	649	1471
12:00 PM	0	20	9	35	0	64	0	4	105	55	0	164	0	16	13	4	0	33	1	55	110	14	0	180	441
12:15 PM	0	25	7	32	0	64	0	0	73	67	0	140	0	8	14	6	1	28	0	57	146	18	0	221	453
12:30 PM	0	37	6	28	0	71	0	1	74	46	0	121	0	10	7	6	0	23	0	57	110	10	0	177	392
12:45 PM	0	24	9	28	0	61	0	0	83	33	0	116	0	8	13	2	0	23	0	36	101	9	0	146	346
Hourly Total	0	106	31	123	0	260	0	5	335	201	0	541	0	42	47	18	1	107	1	205	467	51	0	724	1632
1:00 PM	0	25	9	31	0	65	0	0	60	45	0	105	0	8	5	2	0	15	0	42	88	14	0	144	329
1:15 PM	0	24	4	34	0	62	0	1	62	40	0	103	0	12	5	2	0	19	0	44	83	10	0	137	321
1:30 PM	0	10	10	41	0	61	0	2	59	46	0	107	0	10	14	5	0	29	0	47	101	16	0	164	361
1:45 PM	0	21	4	24	0	49	0	3	61	48	0	112	0	9	16	0	0	25	0	50	81	14	0	145	331
Hourly Total	0	80	27	130	0	237	0	6	242	179	0	427	0	39	40	9	0	88	0	183	353	54	0	590	1342
2:00 PM	0	21	9	28	0	58	0	3	66	56	0	125	0	14	8	4	0	26	0	63	77	19	0	159	368
2:15 PM	0	5	6	19	0	30	0	1	56	50	0	107	0	14	10	4	0	28	0	43	79	12	0	134	299
2:30 PM	0	20	10	35	0	65	0	1	75	80	0	156	0	13	12	4	1	29	0	62	97	14	0	173	423
2:45 PM	0	11	8	21	0	40	0	2	68	70	0	140	0	20	13	3	0	36	0	63	100	12	0	175	391
Hourly Total	0	57	33	103	0	193	0	7	265	256	0	528	0	61	43	15	1	119	0	231	353	57	0	641	1481
3:00 PM	0	6	5	17	0	28	0	2	68	84	0	154	0	14	12	1	0	27	0	71	90	14	0	175	384
3:15 PM	1	18	7	27	0	53	0	1	69	66	0	136	0	11	13	3	0	27	0	73	100	11	0	184	400
3:30 PM	0	16	10	32	0	58	0	0	108	90	0	198	0	13	13	5	1	31	0	89	178	16	0	283	570
3:45 PM	0	12	7	23	0	42	0	1	96	111	0	208	0	18	8	3	0	29	0	93	165	20	0	278	557
Hourly Total	1	52	29	99	0	181	0	4	341	351	0	696	0	56	46	12	1	114	0	326	533	61	0	920	1911

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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	11	4	20	0	35	0	1	103	117	0	221	0	18	15	0	1	33	0	117	224	15	0	356	645
4:15 PM	0	8	8	28	0	44	0	3	87	108	0	198	0	19	19	7	0	45	0	118	218	17	0	353	640
4:30 PM	0	10	3	19	0	32	0	1	98	130	0	229	0	11	13	3	0	27	0	142	259	21	0	422	710
4:45 PM	0	10	2	25	0	37	0	6	102	118	0	226	0	13	5	5	1	23	0	165	272	20	0	457	743
Hourly Total	0	39	17	92	0	148	0	11	390	473	0	874	0	61	52	15	2	128	0	542	973	73	0	1588	2738
5:00 PM	0	5	10	14	0	29	0	0	129	152	0	281	0	15	22	2	3	39	0	133	308	24	0	465	814
5:15 PM	0	16	3	19	0	38	0	0	108	123	0	231	0	10	14	5	0	29	0	130	221	17	0	368	666
5:30 PM	0	9	4	15	0	28	0	0	81	80	0	161	0	10	14	4	0	28	0	106	172	13	0	291	508
5:45 PM	0	13	4	23	0	40	0	0	57	66	0	123	0	7	12	3	0	22	0	91	150	8	0	249	434
Hourly Total	0	43	21	71	0	135	0	0	375	421	0	796	0	42	62	14	3	118	0	460	851	62	0	1373	2422
6:00 PM	0	17	1	23	0	41	0	2	61	58	0	121	0	3	9	2	0	14	0	69	113	8	0	190	366
6:15 PM	0	20	1	12	0	33	0	0	51	52	0	103	0	8	9	0	0	17	0	60	90	2	0	152	305
6:30 PM	0	6	1	15	0	22	0	0	61	44	0	105	0	5	5	0	0	10	0	51	49	4	0	104	241
6:45 PM	0	6	0	13	0	19	0	0	31	22	0	53	0	4	4	0	0	8	0	51	48	4	0	103	183
Hourly Total	0	49	3	63	0	115	0	2	204	176	0	382	0	20	27	2	0	49	0	231	300	18	0	549	1095
DAILY TOTAL	1	1059	344	1578	0	2982	0	57	3202	2850	0	6109	0	472	448	137	14	1057	2	3054	6510	682	0	10248	20396
Cars	1	1032	338	1543	0	2914	0	57	3115	2811	0	5983	0	464	443	136	8	1043	2	2932	6402	672	0	10008	19948
Heavy Vehicles	0	27	6	35	0	68	0	0	87	39	0	126	0	8	5	1	6	14	0	122	108	10	0	240	448
Heavy Vehicle %	0.00%	2.55%	1.74%	2.22%	0.00%	2.28%	0.00%	0.00%	2.72%	1.37%	0.00%	2.06%	0.00%	1.69%	1.12%	0.73%	42.86%	1.32%	0.00%	3.99%	1.66%	1.47%	0.00%	2.34%	2.20%

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7:45 AM	0	35	10	54	0	99	0	0	52	36	0	88	0	5	6	3	0	14	0	38	286	28	0	352	553
8:00 AM	0	42	13	74	0	129	0	1	59	37	0	97	0	5	5	1	0	11	0	33	212	22	0	267	504
8:15 AM	0	35	17	59	0	111	0	1	60	41	0	102	0	7	4	2	1	13	0	47	166	26	0	239	465
8:30 AM	0	38	7	50	0	95	0	0	55	45	0	100	0	1	10	1	0	12	0	37	162	13	0	212	419
Peak Hour Total	0	150	47	237	0	434	0	2	226	159	0	387	0	18	25	7	1	50	0	155	826	89	0	1070	1941
PHF	0.000	0.893	0.691	0.801	0.000	0.841	0.000	0.500	0.942	0.883	0.000	0.949	0.000	0.643	0.625	0.583	0.250	0.893	0.000	0.824	0.722	0.795	0.000	0.760	0.877

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	10	3	19	0	32	0	1	98	130	0	229	0	11	13	3	0	27	0	142	259	21	0	422	710
4:45 PM	0	10	2	25	0	37	0	6	102	118	0	226	0	13	5	5	1	23	0	165	272	20	0	457	743
5:00 PM	0	5	10	14	0	29	0	0	129	152	0	281	0	15	22	2	3	39	0	133	308	24	0	465	814
5:15 PM	0	16	3	19	0	38	0	0	108	123	0	231	0	10	14	5	0	29	0	130	221	17	0	368	666
Peak Hour Total	0	41	18	77	0	136	0	7	437	523	0	967	0	49	54	15	4	118	0	570	1060	82	0	1712	2933
PHF	0.000	0.641	0.450	0.770	0.000	0.895	0.000	0.292	0.847	0.860	0.000	0.860	0.000	0.817	0.614	0.750	0.333	0.756	0.000	0.864	0.860	0.854	0.000	0.920	0.901

Total Vehicles On Leg		9335	
Vehicles Entering Intersection	2982	Vehicles Exiting Intersection	6353
Southbound			
Cars	1543	338	1032
Heavy	35	6	27
Total	1578	344	1059



Total Vehicles on Leg 15502	Vehicles Entering Intersection 10248	Eastbound	Cars	Heavy	Total
			0	0	0
	2		0	2	
	2932		122	3054	
	Vehicles Exiting Intersection 5254		6402	108	6510
672	10	682			



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 6109	Total Vehicles on Leg 13815
2811	39	2850			
3115	87	3202			
57	0	57			
0	0	0			
0	0	0	Vehicles Exiting Intersection 7706		



Cars	8	0	464	443	136
Heavy	6	0	8	5	1
Total	14	0	472	448	137
Northbound					
Vehicles Entering Intersection	1057		Vehicles Exiting Intersection	1083	
Total Vehicles On Leg	2140				

