

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



Time	Southbound TH 100						Westbound 77th Street						Northbound TH 100						Eastbound 77th Street						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		
5:00 AM	0	6	1	4	0	11	0	0	4	1	0	5	0	0	0	1	0	0	1	0	0	7	0	0	7	24
5:15 AM	0	11	0	11	0	22	0	0	8	6	0	14	0	0	1	0	0	1	0	4	3	0	0	7	44	
5:30 AM	0	13	1	17	0	31	0	1	18	1	0	20	0	0	2	4	0	6	0	1	11	1	0	13	70	
5:45 AM	0	30	4	29	0	63	0	0	28	1	0	29	0	1	1	1	0	3	0	8	15	1	0	24	119	
Hourly Total	0	60	6	61	0	127	0	1	58	9	0	68	0	1	4	6	0	11	0	13	36	2	0	51	257	
6:00 AM	0	36	2	18	0	56	0	2	25	8	0	35	0	2	1	7	0	10	0	9	25	0	0	34	135	
6:15 AM	0	37	0	33	0	70	0	1	31	7	0	39	0	0	3	6	0	9	0	4	48	1	0	53	171	
6:30 AM	0	38	5	42	0	85	0	5	33	18	0	56	0	1	1	10	1	12	0	8	33	0	0	41	194	
6:45 AM	0	67	5	48	0	120	0	7	53	6	0	66	0	1	1	2	0	4	0	9	58	0	0	67	257	
Hourly Total	0	178	12	141	0	331	0	15	142	39	0	196	0	4	6	25	1	35	0	30	164	1	0	195	757	
7:00 AM	0	45	3	44	0	92	0	4	52	3	0	59	0	8	4	10	0	22	0	22	65	4	0	91	264	
7:15 AM	0	61	2	52	0	115	0	5	55	9	0	69	0	4	7	8	0	19	0	10	76	6	0	92	295	
7:30 AM	0	113	16	68	0	197	0	9	60	11	0	80	0	4	5	18	0	27	0	16	113	1	0	130	434	
7:45 AM	0	159	13	82	0	254	0	10	72	22	0	104	0	3	6	36	0	45	0	19	149	3	0	171	574	
Hourly Total	0	378	34	246	0	658	0	28	239	45	0	312	0	19	22	72	0	113	0	67	403	14	0	484	1567	
8:00 AM	0	117	10	85	0	212	0	5	123	12	0	140	0	3	4	22	0	29	0	25	132	2	0	159	540	
8:15 AM	0	101	15	70	0	186	0	6	102	17	0	125	0	1	7	21	1	29	0	21	121	1	0	143	483	
8:30 AM	0	86	19	79	0	184	0	6	82	14	0	102	0	3	6	18	0	27	0	24	107	2	0	133	446	
8:45 AM	0	78	22	63	0	163	0	18	80	22	0	120	0	3	2	10	1	15	0	24	128	3	0	155	453	
Hourly Total	0	382	66	297	0	745	0	35	387	65	0	487	0	10	19	71	2	100	0	94	488	8	0	590	1922	
9:00 AM	0	69	13	47	0	129	0	10	57	17	0	84	0	2	8	17	0	27	0	19	99	4	0	122	362	
9:15 AM	0	54	9	56	0	119	0	8	61	9	0	78	0	3	8	19	0	30	0	24	64	4	0	92	319	
9:30 AM	1	55	7	43	0	106	0	4	68	7	0	79	0	3	2	16	0	21	0	26	68	3	0	97	303	
9:45 AM	0	53	4	44	0	101	0	6	58	9	0	73	0	2	4	16	0	22	0	25	70	3	0	98	294	
Hourly Total	1	231	33	190	0	455	0	28	244	42	0	314	0	10	22	68	0	100	0	94	301	14	0	409	1278	
10:00 AM	0	36	5	36	0	77	0	4	61	15	0	80	0	1	7	16	0	24	0	33	61	2	0	96	277	
10:15 AM	0	52	5	26	0	83	0	9	54	14	0	77	0	1	3	11	1	15	0	14	55	1	0	70	245	
10:30 AM	0	51	6	33	0	90	0	3	41	15	0	59	0	3	4	18	0	25	0	26	45	4	0	75	249	
10:45 AM	0	50	8	56	0	114	0	5	71	18	0	94	0	1	4	20	0	25	0	29	59	3	0	91	324	
Hourly Total	0	189	24	151	0	364	0	21	227	62	0	310	0	6	18	65	1	89	0	102	220	10	0	332	1095	
11:00 AM	0	42	8	34	0	84	0	6	58	34	0	98	0	3	7	16	0	26	0	34	86	4	0	124	332	
11:15 AM	0	49	11	35	0	95	0	6	80	29	0	115	0	2	5	17	0	24	0	40	88	5	0	133	367	
11:30 AM	0	64	12	40	0	116	0	11	75	25	0	111	0	7	11	22	0	40	0	35	98	11	0	144	411	
11:45 AM	0	48	11	52	0	111	1	11	92	32	0	136	0	11	10	21	0	42	0	40	106	8	0	154	443	
Hourly Total	0	203	42	161	0	406	1	34	305	120	0	460	0	23	33	76	0	132	0	149	378	28	0	555	1553	
12:00 PM	0	42	10	44	0	96	0	22	93	40	0	155	0	11	15	40	0	66	0	40	103	15	0	158	475	
12:15 PM	0	80	10	48	0	138	0	17	72	24	0	113	0	8	6	28	1	42	0	40	107	8	0	155	448	
12:30 PM	0	43	8	38	0	89	0	13	79	24	0	116	0	13	5	23	0	41	0	39	113	18	0	170	416	
12:45 PM	0	48	12	52	0	112	0	14	87	20	0	121	0	7	6	16	0	29	0	39	81	4	0	124	386	
Hourly Total	0	213	40	182	0	435	0	66	331	108	0	505	0	39	32	107	1	178	0	158	404	45	0	607	1725	
1:00 PM	0	45	6	33	0	84	0	9	69	24	0	102	0	8	7	17	0	32	0	33	83	6	0	122	340	
1:15 PM	0	48	4	30	0	82	0	10	78	20	0	108	0	8	8	21	0	37	0	27	72	11	0	110	337	
1:30 PM	1	56	9	46	0	112	0	14	64	27	0	105	0	7	3	20	0	30	0	37	85	4	0	126	373	
1:45 PM	0	45	7	30	0	82	0	12	66	20	0	98	0	7	5	25	0	37	0	30	81	9	0	120	337	
Hourly Total	1	194	26	139	0	360	0	45	277	91	0	413	0	30	23	83	0	136	0	127	321	30	0	478	1387	
2:00 PM	0	37	8	24	0	69	0	9	62	37	0	108	0	3	10	31	0	44	0	35	91	3	0	129	350	
2:15 PM	1	42	7	33	0	83	0	5	46	33	0	84	0	2	7	18	0	27	0	49	74	7	0	130	324	
2:30 PM	0	51	9	43	0	103	0	10	57	54	0	121	0	7	7	28	0	42	0	42	96	4	0	142	408	
2:45 PM	0	53	5	38	0	96	0	8	50	49	0	107	0	4	12	23	0	39	0	46	95	3	0	144	386	
Hourly Total	1	183	29	138	0	351	0	32	215	173	0	420	0	16	36	100	0	152	0	172	356	17	0	545	1468	
3:00 PM	0	37	12	38	0	87	0	5	56	43	0	104	0	4	4	26	0	34	0	55	112	5	0	172	397	
3:15 PM	0	41	8	41	0	90	0	14	47	42	0	103	1	5	8	35	0	49	0	33	114	4	0	151	393	
3:30 PM	0	56	15	32	0	103	0	12	94	44	0	150	0	2	9	42	1	53	0	48	183	4	0	235	541	
3:45 PM	0	70	15	45	0	130	0	17	67	50	0	134	0	3	14	50	0	67	0	49	173	4	0	226	557	
Hourly Total	0	204	50	156	0	410	0	48	264	179	0	491	1	14	35	153	1	203	0	185	582	17	0	784	1888	

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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	57	7	30	0	94	0	17	53	67	0	137	0	4	8	53	0	65	0	68	224	6	0	298	594
4:15 PM	0	80	6	47	0	133	0	16	76	43	0	135	0	2	8	46	0	56	0	33	248	7	0	288	612
4:30 PM	0	81	15	85	0	181	0	9	69	57	0	135	0	3	10	60	0	73	0	43	274	2	0	319	708
4:45 PM	0	94	12	48	0	154	0	10	72	50	0	132	0	4	6	78	0	88	0	52	276	3	0	331	705
Hourly Total	0	312	40	210	0	562	0	52	270	217	0	539	0	13	32	237	0	282	0	196	1022	18	0	1236	2619
5:00 PM	0	94	8	36	2	138	0	13	79	62	0	154	0	5	10	81	0	96	0	60	289	3	0	352	740
5:15 PM	0	67	11	55	0	133	0	14	68	57	0	139	0	3	10	44	0	57	0	37	244	3	0	284	613
5:30 PM	0	53	7	40	0	100	0	6	68	36	0	110	0	3	10	45	0	58	0	28	201	4	0	233	501
5:45 PM	0	58	6	29	0	93	0	8	54	23	0	85	0	4	8	26	0	38	0	24	169	6	0	199	415
Hourly Total	0	272	32	160	2	464	0	41	269	178	0	488	0	15	38	196	0	249	0	149	903	16	0	1068	2269
6:00 PM	0	43	14	28	0	85	0	4	54	23	0	81	0	3	13	41	0	57	0	32	100	5	0	137	360
6:15 PM	0	38	9	21	0	68	0	5	39	27	0	71	0	3	6	22	0	31	0	21	81	0	0	102	272
6:30 PM	0	20	10	30	0	60	0	6	40	32	0	78	0	2	6	18	0	26	0	24	67	2	0	93	257
6:45 PM	1	22	10	39	0	72	0	7	25	11	0	43	0	1	4	14	0	19	0	19	69	4	0	92	226
Hourly Total	1	123	43	118	0	285	0	22	158	93	0	273	0	9	29	95	0	133	0	96	317	11	0	424	1115
7:00 PM	0	11	5	18	0	34	0	11	24	13	0	48	0	0	6	14	0	20	0	16	47	6	0	69	171
7:15 PM	0	24	1	12	0	37	0	7	26	8	0	41	0	1	5	9	0	15	0	11	32	0	0	43	136
7:30 PM	0	19	5	10	0	34	0	6	26	6	0	38	0	1	2	13	0	16	0	8	41	2	0	51	139
7:45 PM	0	13	3	17	0	33	0	8	23	6	0	37	0	4	4	15	0	23	0	11	44	2	0	57	150
Hourly Total	0	67	14	57	0	138	0	32	99	33	0	164	0	6	17	51	0	74	0	46	164	10	0	220	596
8:00 PM	0	11	6	19	0	36	0	9	18	5	0	32	0	2	1	7	0	10	0	11	31	3	0	45	123
8:15 PM	0	10	4	20	0	34	0	2	25	4	0	31	0	1	5	6	0	12	0	10	33	1	0	44	121
8:30 PM	0	7	3	12	0	22	0	4	13	9	0	26	0	2	6	6	0	14	0	10	31	3	0	44	106
8:45 PM	0	8	4	11	0	23	0	10	13	6	0	29	0	1	7	4	0	12	0	9	39	1	0	49	113
Hourly Total	0	36	17	62	0	115	0	25	69	24	0	118	0	6	19	23	0	48	0	40	134	8	0	182	463
9:00 PM	0	9	3	5	0	17	0	5	10	6	0	21	0	1	2	4	0	7	0	6	27	2	0	35	80
9:15 PM	0	6	3	11	0	20	0	4	8	6	0	18	0	2	3	6	0	11	0	7	11	5	0	23	72
9:30 PM	0	8	3	7	0	18	0	0	4	3	0	7	0	1	4	4	0	9	0	3	24	0	0	27	61
9:45 PM	0	4	3	10	0	17	0	4	9	6	0	19	0	0	4	4	0	8	0	9	12	2	0	23	67
Hourly Total	0	27	12	33	0	72	0	13	31	21	0	65	0	4	13	18	0	35	0	25	74	9	0	108	280
10:00 PM	0	4	3	8	0	15	0	3	14	5	0	22	0	1	3	3	0	7	0	7	15	0	0	22	66
10:15 PM	0	1	0	4	0	5	0	2	4	4	0	10	0	0	2	2	0	4	0	8	14	0	0	22	41
10:30 PM	0	2	1	3	0	6	0	0	3	3	0	6	0	1	2	7	0	10	0	9	8	0	0	17	39
10:45 PM	0	2	1	2	0	5	0	0	4	1	0	5	0	0	2	2	0	4	0	2	8	1	0	11	25
Hourly Total	0	9	5	17	0	31	0	5	25	13	0	43	0	2	9	14	0	25	0	26	45	1	0	72	171
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DAILY TOTAL	4	3261	525	2519	2	6309	1	543	3610	1512	0	5666	1	227	407	1460	6	2095	0	1769	6312	259	0	8340	22410
Cars	4	3229	509	2439	2	6181	1	531	3512	1488	0	5532	1	224	397	1430	4	2052	0	1725	6119	253	0	8097	21862
Heavy Vehicles	0	32	16	80	0	128	0	12	98	24	0	134	0	3	10	30	2	43	0	44	193	6	0	243	548
Heavy Vehicle %	0.00%	0.98%	3.05%	3.18%	0.00%	2.03%	0.00%	2.21%	2.71%	1.59%	0.00%	2.36%	0.00%	1.32%	2.46%	2.05%	33.33%	2.05%	0.00%	2.49%	3.06%	2.32%	0.00%	2.91%	2.45%

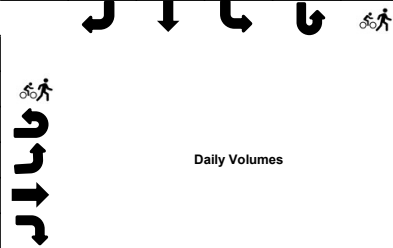
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	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
7:45 AM	0	159	13	82	0	254	0	10	72	22	0	104	0	3	6	36	0	45	0	19	149	3	0	171	574
8:00 AM	0	117	10	85	0	212	0	5	123	12	0	140	0	3	4	22	0	29	0	25	132	2	0	159	540
8:15 AM	0	101	15	70	0	186	0	6	102	17	0	125	0	1	7	21	1	29	0	21	121	1	0	143	483
8:30 AM	0	86	19	79	0	184	0	6	82	14	0	102	0	3	6	18	0	27	0	24	107	2	0	133	446
Peak Hour Total PHF	0.000	0.463	0.750	0.829	0.000	0.836	0.000	0.675	0.770	0.739	0.000	0.841	0.000	0.833	0.821	0.674	0.250	0.722	0.000	0.890	0.854	0.667	0.000	0.886	0.890

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4:30 PM	0	81	15	85	0	181	0	9	69	57	0	135	0	3	10	60	0	73	0	43	274	2	0	319	708
4:45 PM	0	94	12	48	0	154	0	10	72	50	0	132	0	4	6	78	0	88	0	52	276	3	0	331	705
5:00 PM	0	94	8	36	2	138	0	13	79	62	0	154	0	5	10	81	0	96	0	60	289	3	0	352	740
5:15 PM	0	67	11	55	0	133	0	14	68	57	0	139	0	3	10	44	0	57	0	37	244	3	0	284	613
Peak Hour Total PHF	0.000	0.336	0.767	0.659	0.250	0.837	0.000	0.821	0.911	0.911	0.000	0.909	0.000	0.750	0.900	0.812	0.000	0.818	0.000	0.800	0.937	0.917	0.000	0.913	0.934

Total Vehicles On Leg		10001	
Vehicles Entering Intersection	6309	Vehicles Exiting Intersection	3692
Southbound			
Cars	2439	509	3229
Heavy	80	16	32
Total	2519	525	3261



Cars	Heavy	Total	Eastbound	Vehicles Entering Intersection 5666	Total Vehicles on Leg 16700
1488	24	1512			
3512	98	3610			
531	12	543			
1	0	1			
0	0	0			
			Westbound	Vehicles Exiting Intersection 11034	

Total Vehicles on Leg 14696	Vehicles Entering Intersection 8340	Eastbound	Cars	Heavy	Total
			0	0	0
			0	0	0
			1725	44	1769
			6119	193	6312
			Westbound	Vehicles Exiting Intersection 6356	
			253	6	259

Cars	Heavy	Total	Northbound	Vehicles Entering Intersection 2095	Vehicles Exiting Intersection 1328
4	1	224			
2	0	3			
Total	6	1	227	407	1460
Northbound					
Total Vehicles On Leg				3423	