

**TH 55 & TH 100 Ramps
Golden Valley, MN
Thursday, January 11, 2024**



Time	Southbound TH 100						Westbound TH 55						Northbound TH 100						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	8	0	48	0	56	0	13	14	4	0	31	0	14	0	14	0	28	0	21	32	24	0	77	192
6:15 AM	0	11	0	47	0	58	0	12	25	8	0	45	0	22	0	15	0	37	0	14	39	35	0	88	228
6:30 AM	0	24	0	77	0	101	0	19	40	7	0	66	0	42	0	27	0	69	0	19	58	39	0	116	352
6:45 AM	0	32	0	83	0	115	0	23	43	9	0	75	0	69	0	47	0	116	0	29	102	53	0	184	490
Hourly Total	0	75	0	255	0	330	0	67	122	28	0	217	0	147	0	103	0	250	0	83	231	151	0	465	1262
7:00 AM	0	28	0	84	0	112	0	29	34	10	0	73	0	54	0	43	0	97	0	23	67	54	0	144	426
7:15 AM	0	51	0	120	0	171	0	28	52	10	0	90	0	90	0	61	0	151	0	32	126	86	0	244	656
7:30 AM	0	58	1	111	0	170	0	27	73	19	0	119	0	94	0	88	0	182	0	42	183	94	0	319	790
7:45 AM	0	51	0	140	0	191	0	23	69	16	0	108	0	108	0	97	0	205	0	46	194	77	0	317	821
Hourly Total	0	188	1	455	0	644	0	107	228	55	0	390	0	346	0	289	0	635	0	143	570	311	0	1024	2693
8:00 AM	0	64	0	129	0	193	0	38	63	23	0	124	0	91	0	121	0	212	0	43	186	83	0	312	841
8:15 AM	0	48	0	96	0	144	1	29	71	26	0	127	0	113	0	121	0	234	0	47	151	88	0	286	791
8:30 AM	0	42	0	90	0	132	0	39	61	22	0	122	0	110	0	79	0	189	0	49	133	78	0	260	703
8:45 AM	0	39	0	89	0	128	0	45	66	20	0	131	0	117	0	81	0	198	0	56	150	86	0	292	749
Hourly Total	0	193	0	404	0	597	1	151	261	91	0	504	0	431	0	402	0	833	0	195	620	335	0	1150	3084
9:00 AM	0	43	0	58	0	101	0	29	40	20	0	89	0	86	0	56	0	142	0	43	93	73	0	209	541
9:15 AM	0	16	0	73	0	89	0	29	47	13	0	89	0	59	0	38	0	97	0	39	80	76	0	195	470
9:30 AM	0	27	0	72	0	99	0	42	50	14	0	106	0	68	0	45	0	113	0	31	73	54	0	158	476
9:45 AM	0	26	0	86	0	112	0	42	42	14	0	98	0	75	0	44	0	119	0	35	83	79	0	197	526
Hourly Total	0	112	0	289	0	401	0	142	179	61	0	382	0	288	0	183	0	471	0	148	329	282	0	759	2013
10:00 AM	0	17	0	44	0	61	0	35	38	24	0	97	0	65	0	38	0	103	0	26	57	68	0	151	412
10:15 AM	0	21	0	62	0	83	0	27	30	20	0	77	0	68	0	29	0	97	1	34	65	54	0	154	411
10:30 AM	0	22	0	54	0	76	0	38	38	21	0	97	0	56	0	25	0	81	0	43	60	56	0	159	413
10:45 AM	0	14	0	55	0	69	0	29	58	21	0	108	0	75	0	42	0	117	1	42	82	68	0	193	487
Hourly Total	0	74	0	215	0	289	0	129	164	86	0	379	0	264	0	134	0	398	2	145	264	246	0	657	1723
11:00 AM	0	25	0	44	0	69	0	44	57	29	0	130	0	78	0	22	0	100	0	35	75	70	0	180	479
11:15 AM	0	19	0	58	0	77	0	39	82	22	0	143	0	51	0	32	0	83	0	56	72	59	0	187	490
11:30 AM	0	22	0	56	0	78	0	39	50	22	0	111	0	71	0	25	0	96	0	40	76	78	0	194	479
11:45 AM	0	22	0	66	0	88	0	33	60	24	0	117	0	68	0	40	0	108	0	49	89	79	0	217	530
Hourly Total	0	88	0	224	0	312	0	155	249	97	0	501	0	268	0	119	0	387	0	180	312	286	0	778	1978
12:00 PM	0	19	0	57	0	76	0	56	81	24	0	161	0	66	0	22	0	88	0	35	87	62	0	184	509
12:15 PM	0	23	0	62	0	85	0	25	66	30	0	121	0	87	0	39	0	126	0	40	89	73	0	202	534
12:30 PM	0	13	0	49	0	62	0	47	58	19	0	124	0	68	0	44	0	112	0	31	95	77	0	203	501
12:45 PM	0	36	0	63	0	99	0	32	65	28	0	125	0	79	0	55	0	134	1	49	81	73	0	204	562
Hourly Total	0	91	0	231	0	322	0	160	270	101	0	531	0	300	0	160	0	460	1	155	352	285	0	793	2106
1:00 PM	0	14	0	51	0	65	0	38	57	22	0	117	0	62	0	29	0	91	0	56	87	67	0	210	483
1:15 PM	0	31	0	52	0	83	0	31	55	28	0	114	0	88	0	11	0	99	0	41	87	70	0	198	494
1:30 PM	0	30	0	77	0	107	0	48	52	17	0	117	0	70	0	15	0	85	0	43	82	85	0	210	519
1:45 PM	0	29	0	57	0	86	0	37	75	30	0	142	0	89	0	19	0	108	0	55	90	71	0	216	552
Hourly Total	0	104	0	237	0	341	0	154	239	97	0	490	0	309	0	74	0	383	0	195	346	293	0	834	2048
2:00 PM	0	11	0	52	0	63	0	52	81	29	0	162	0	74	0	10	0	84	0	61	85	80	0	226	535
2:15 PM	0	24	0	57	0	81	1	44	59	37	0	141	0	76	0	18	0	94	0	84	100	145	0	329	645
2:30 PM	0	26	0	70	0	96	0	34	84	34	0	152	0	93	0	25	0	118	0	66	109	179	0	354	720
2:45 PM	0	25	0	80	0	105	0	32	89	43	0	164	0	110	0	20	0	130	0	80	101	104	0	285	684
Hourly Total	0	86	0	259	0	345	1	162	313	143	0	619	0	353	0	73	0	426	0	291	395	508	0	1194	2584
3:00 PM	0	30	0	81	0	111	0	65	97	57	0	219	0	91	0	15	0	106	0	74	158	103	0	335	771
3:15 PM	0	32	0	71	0	103	1	52	88	39	0	180	0	114	0	21	0	135	0	87	148	104	0	339	757
3:30 PM	0	35	0	83	0	118	0	62	89	36	0	187	0	121	0	18	0	139	0	108	162	93	0	363	807
3:45 PM	0	46	0	83	0	129	0	76	99	43	0	218	0	116	0	23	0	139	0	120	196	98	0	414	900
Hourly Total	0	143	0	318	0	461	1	255	373	175	0	804	0	442	0	77	0	519	0	389	664	398	0	1451	3235

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Time	Southbound TH 100						Westbound TH 55						Northbound TH 100						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	
4:00 PM	0	28	0	88	0	116	0	75	141	60	0	276	0	83	0	24	0	107	0	73	196	126	0	395	894
4:15 PM	0	42	0	68	0	110	0	103	124	52	0	279	0	102	0	24	0	126	0	104	164	166	0	434	949
4:30 PM	0	36	0	64	0	100	0	96	127	59	0	282	0	118	0	34	0	152	0	93	213	150	0	456	990
4:45 PM	0	27	0	77	0	104	0	102	175	50	0	327	0	105	0	23	0	128	0	97	225	163	0	485	1044
Hourly Total	0	133	0	297	0	430	0	376	567	221	0	1164	0	408	0	105	0	513	0	367	798	605	0	1770	3877
5:00 PM	0	37	0	77	0	114	0	109	155	50	0	314	0	133	0	41	0	174	0	102	194	136	0	432	1034
5:15 PM	0	49	0	81	0	130	0	88	128	61	0	277	0	97	0	31	0	128	0	83	257	112	0	452	987
5:30 PM	0	51	0	68	0	119	0	112	131	56	0	299	0	122	0	58	0	180	0	78	222	109	0	409	1007
5:45 PM	0	26	0	54	0	80	0	53	87	42	0	182	0	101	0	40	0	141	0	86	192	107	0	385	788
Hourly Total	0	163	0	280	0	443	0	362	501	209	0	1072	0	453	0	170	0	623	0	349	865	464	0	1678	3816
6:00 PM	0	24	0	50	0	74	0	55	94	31	0	180	0	78	0	42	0	120	0	67	103	100	0	270	644
6:15 PM	0	18	0	52	0	70	0	43	66	21	0	130	0	85	0	41	0	126	0	45	88	88	0	221	547
6:30 PM	0	17	0	44	0	61	1	50	60	14	0	125	0	66	0	27	0	93	0	35	68	81	0	184	463
6:45 PM	0	17	0	49	0	66	0	30	44	21	0	95	0	57	0	20	0	77	0	48	56	64	0	168	406
Hourly Total	0	76	0	195	0	271	1	178	264	87	0	530	0	286	0	130	0	416	0	195	315	333	0	843	2060
DAILY TOTAL	0	1526	1	3659	0	5186	4	2398	3730	1451	0	7583	0	4295	0	2019	0	6314	3	2835	6061	4497	0	13396	32479
Cars	0	1467	1	3533	0	5001	4	2335	3611	1398	0	7348	0	4169	0	1986	0	6155	3	2723	5894	4392	0	13012	31516
Heavy Vehicles	0	59	0	126	0	185	0	63	119	53	0	235	0	126	0	33	0	159	0	112	167	105	0	384	963
Heavy Vehicle %	0.00%	3.87%	0.00%	3.44%	0.00%	3.57%	0.00%	2.63%	3.19%	3.65%	0.00%	3.10%	0.00%	2.93%	0.00%	1.63%	0.00%	2.52%	0.00%	3.95%	2.76%	2.33%	0.00%	2.87%	2.96%

TH 55 & TH 100 Ramps Golden Valley, MN Thursday, January 11, 2024



AM Peak Hour

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	
7:30 AM	0	58	1	111	0	170	0	27	73	19	0	119	0	94	0	88	0	182	0	42	183	94	0	319	790
7:45 AM	0	51	0	140	0	191	0	23	69	16	0	108	0	108	0	97	0	205	0	46	194	77	0	317	821
8:00 AM	0	64	0	129	0	193	0	38	63	23	0	124	0	91	0	121	0	212	0	43	186	83	0	312	841
8:15 AM	0	48	0	96	0	144	1	29	71	26	0	127	0	113	0	121	0	234	0	47	151	88	0	286	791
Peak Hour Total	0	221	1	476	0	698	1	117	276	84	0	478	0	406	0	427	0	833	0	178	714	342	0	1234	3243
PHF	0.000	0.863	0.250	0.850	0.000	0.904	0.250	0.770	0.945	0.808	0.000	0.941	0.000	0.898	0.000	0.882	0.000	0.890	0.000	0.947	0.920	0.910	0.000	0.967	0.964

PM Peak Hour

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	
4:45 PM	0	27	0	77	0	104	0	102	175	50	0	327	0	105	0	23	0	128	0	97	225	163	0	485	1044
5:00 PM	0	37	0	77	0	114	0	109	155	50	0	314	0	133	0	41	0	174	0	102	194	136	0	432	1034
5:15 PM	0	49	0	81	0	130	0	88	128	61	0	277	0	97	0	31	0	128	0	83	257	112	0	452	987
5:30 PM	0	51	0	68	0	119	0	112	131	56	0	299	0	122	0	58	0	180	0	78	222	109	0	409	1007
Peak Hour Total	0	164	0	303	0	467	0	411	589	217	0	1217	0	457	0	153	0	610	0	360	898	520	0	1778	4072
PHF	0.000	0.804	0.000	0.935	0.000	0.898	0.000	0.917	0.841	0.889	0.000	0.930	0.000	0.859	0.000	0.659	0.000	0.847	0.000	0.882	0.874	0.798	0.000	0.916	0.975

Total Vehicles On Leg		9472	
Vehicles Entering Intersection	5186	Vehicles Exiting Intersection	4286
Southbound			
Cars	3533	1	1467
Heavy	126	0	59
Total	3659	1	1526



Total Vehicles on Leg 25083	Vehicles Entering Intersection 13396	Eastbound	Cars	Heavy	Total	
			0	0	0	
	3		0	3		
	2723		112	2835		
	5894		167	6061		
Vehicles Exiting Intersection 11687			4392	105	4497	

Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 7583	Total Vehicles on Leg 17193
1398	53	1451			
3611	119	3730			
2335	63	2398			
4	0	4			
0	0	0		Vehicles Exiting Intersection 9610	



Cars	0	0	4169	0	1986
Heavy	0	0	126	0	33
Total	0	0	4295	0	2019
Northbound					
Vehicles Entering Intersection	6314		Vehicles Exiting Intersection	6896	
Total Vehicles On Leg	13210				