

**TH 169 & TH 41 West Ramp Combined Count
Shakopee Minnesota
Saturday, November 12, 2022**



Time	Southbound TH 169						Westbound TH 41						Northbound TH 169						Eastbound TH 41						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	4	0	104	0	108	0	7	49	0	0	56	0	0	0	0	0	0	0	0	112	25	0	137	301
4:15 PM	0	5	0	93	0	98	0	1	57	0	0	58	0	0	0	0	0	0	0	0	143	21	0	164	320
4:30 PM	0	7	0	107	0	114	0	1	48	0	0	49	0	0	0	0	0	0	0	0	111	23	0	134	297
4:45 PM	0	6	0	86	0	92	0	0	61	0	0	61	0	0	0	0	0	0	0	0	88	21	0	109	262
Hourly Total	0	22	0	390	0	412	0	9	215	0	0	224	0	0	0	0	0	0	0	0	454	90	0	544	1180
5:00 PM	0	6	0	93	0	99	0	1	50	0	0	51	0	0	0	0	0	0	0	0	104	22	0	126	276
5:15 PM	0	3	0	96	0	99	0	1	42	0	0	43	0	0	0	0	0	0	0	0	89	16	0	105	247
5:30 PM	0	3	0	95	0	98	0	2	48	0	0	50	0	0	0	0	0	0	0	0	69	20	0	89	237
5:45 PM	0	9	0	83	0	92	0	2	38	0	0	40	0	0	0	0	0	0	0	0	104	28	0	132	264
Hourly Total	0	21	0	367	0	388	0	6	178	0	0	184	0	0	0	0	0	0	0	0	366	86	0	452	1024
6:00 PM	0	5	0	75	0	80	0	2	42	0	0	44	0	0	0	0	0	0	0	0	96	23	0	119	243
6:15 PM	0	3	0	93	0	96	0	4	42	0	0	46	0	0	0	0	0	0	0	0	85	29	0	114	256
6:30 PM	0	5	0	59	0	64	0	2	38	0	0	40	0	0	0	0	0	0	0	0	86	22	0	108	212
6:45 PM	0	12	0	62	0	74	0	2	48	0	0	50	0	0	0	0	0	0	0	0	56	17	0	73	197
Hourly Total	0	25	0	289	0	314	0	10	170	0	0	180	0	0	0	0	0	0	0	0	323	91	0	414	908
7:00 PM	0	8	0	56	0	64	0	1	25	0	0	26	0	0	0	0	0	0	0	0	64	17	0	81	171
7:15 PM	0	4	0	54	0	58	0	2	39	0	0	41	0	0	0	0	0	0	0	0	58	15	0	73	172
7:30 PM	0	7	0	44	0	51	0	3	26	0	0	29	0	0	0	0	0	0	0	0	60	20	0	80	160
7:45 PM	0	15	0	64	0	79	0	1	25	0	0	26	0	0	0	0	0	0	0	0	45	12	0	57	162
Hourly Total	0	34	0	218	0	252	0	7	115	0	0	122	0	0	0	0	0	0	0	0	227	64	0	291	665
8:00 PM	0	11	0	53	0	64	0	1	18	0	0	19	0	0	0	0	0	0	0	0	61	15	0	76	159
8:15 PM	0	7	0	42	0	49	0	3	22	0	0	25	0	0	0	0	0	0	0	0	50	15	0	65	139
8:30 PM	0	10	0	46	0	56	0	0	29	0	0	29	0	0	0	0	0	0	0	0	48	9	0	57	142
8:45 PM	0	7	0	40	0	47	0	0	17	0	0	17	0	0	0	0	0	0	0	0	52	20	0	72	136
Hourly Total	0	35	0	181	0	216	0	4	86	0	0	90	0	0	0	0	0	0	0	0	211	59	0	270	576
9:00 PM	0	6	0	42	0	48	0	1	31	0	0	32	0	0	0	0	0	0	0	0	50	14	0	64	144
9:15 PM	0	4	0	31	0	35	0	0	25	0	0	25	0	0	0	0	0	0	0	0	45	7	0	52	112
9:30 PM	0	5	0	40	0	45	0	3	15	0	0	18	0	0	0	0	0	0	0	0	47	10	0	57	120
9:45 PM	0	6	0	40	0	46	0	1	19	0	0	20	0	0	0	0	0	0	0	0	32	9	0	41	107
Hourly Total	0	21	0	153	0	174	0	5	90	0	0	95	0	0	0	0	0	0	0	0	174	40	0	214	483
10:00 PM	0	1	0	25	0	26	0	1	23	0	0	24	0	0	0	0	0	0	0	0	49	10	0	59	109
10:15 PM	0	2	0	23	0	25	0	3	21	0	0	24	0	0	0	0	0	0	0	0	37	8	0	45	94
10:30 PM	0	1	0	30	0	31	0	3	15	0	0	18	0	0	0	0	0	0	0	0	24	6	0	30	79
10:45 PM	0	1	0	24	0	25	0	1	21	0	0	22	0	0	0	0	0	0	0	0	22	6	0	28	75
Hourly Total	0	5	0	102	0	107	0	8	80	0	0	88	0	0	0	0	0	0	0	0	132	30	0	162	357
DAILY TOTAL	0	299	0	4495	0	4794	0	143	2724	0	0	2867	0	0	0	0	0	0	0	0	5706	1428	0	7134	14795
Cars	0	294	0	4433	0	4727	0	143	2685	0	0	2828	0	0	0	0	0	0	0	0	5643	1400	0	7043	14598
Heavy Vehicles	0	5	0	62	0	67	0	0	39	0	0	39	0	0	0	0	0	0	0	0	63	28	0	91	197
Heavy Vehicle %	0.00%	1.67%	0.00%	1.38%	0.00%	1.40%	0.00%	0.00%	1.43%	0.00%	0.00%	1.36%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.10%	1.96%	0.00%	1.28%	1.33%

TH 169 & TH 41 West Ramp Combined Count Shakopee Minnesota Saturday, November 12, 2022



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	
11:00 AM	0	6	0	83	0	89	0	2	52	0	0	54	0	0	0	0	0	0	0	0	127	37	0	164	307
11:15 AM	0	7	0	114	0	121	0	3	53	0	0	56	0	0	0	0	0	0	0	0	113	22	0	135	312
11:30 AM	0	4	0	90	0	94	0	2	65	0	0	67	0	0	0	0	0	0	0	0	91	18	0	109	270
11:45 AM	0	3	0	98	0	101	0	2	58	0	0	60	0	0	0	0	0	0	0	0	137	37	0	174	335
Peak Hour Total	0	20	0	385	0	405	0	9	228	0	0	237	0	0	0	0	0	0	0	0	468	114	0	582	1224
PHF	0.000	0.714	0.000	0.844	0.000	0.837	0.000	0.750	0.877	0.000	0.000	0.884	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.854	0.770	0.000	0.836	0.913	

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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	
1:15 PM	0	8	0	92	0	100	0	1	58	0	0	59	0	0	0	0	0	0	0	0	134	31	0	165	324
1:30 PM	0	4	0	101	0	105	0	0	53	0	0	53	0	0	0	0	0	0	0	0	144	31	0	175	333
1:45 PM	0	5	0	106	0	111	0	4	58	0	0	62	0	0	0	0	0	0	0	0	122	27	0	149	322
2:00 PM	0	1	0	99	0	100	0	5	47	0	0	52	0	0	0	0	0	0	0	0	112	45	0	157	309
Peak Hour Total	0	18	0	398	0	416	0	10	216	0	0	226	0	0	0	0	0	0	0	0	512	134	0	646	1288
PHF	0.000	0.563	0.000	0.939	0.000	0.937	0.000	0.500	0.931	0.000	0.000	0.911	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.889	0.744	0.000	0.923	0.967	

Total Vehicles On Leg				4794			
Vehicles Entering Intersection		4794		Vehicles Exiting Intersection		0	
Southbound							
Cars	4433	0	294	0	0		
Heavy	62	0	5	0	0		
Total	4495	0	299	0	0		



Total Vehicles on Leg 14353	Vehicles Entering Intersection	Eastbound	Cars	Heavy	Total
	7134		0	0	0
			0	0	0
	Vehicles Exiting Intersection		5643	63	5706
	7219		1400	28	1428



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection	Total Vehicles on Leg 8872
0	0	0		2867	
2685	39	2724			
143	0	143		Vehicles Exiting Intersection	
0	0	0		6005	
0	0	0			



Cars	0	0	0	0	0
Heavy	0	0	0	0	0
Total	0	0	0	0	0
Northbound					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
0			1571		
Total Vehicles On Leg			1571		

