

TH 3 & Cliff Road
Rosemount Minnesota
Tuesday, October 11, 2022



Time	Southbound TH 3						Westbound Cliff Rd						Northbound TH 3						Eastbound Cliff Rd						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	0	3	0	0	3	0	1	1	7	0	9	0	1	12	6	0	19	0	1	0	2	0	3	34
5:15 AM	0	5	2	1	0	8	1	0	2	9	0	12	0	0	38	5	0	43	0	4	6	0	0	10	73
5:30 AM	0	2	15	0	0	17	0	4	2	14	0	20	0	0	61	4	0	65	0	0	3	1	0	4	106
5:45 AM	0	3	10	1	0	14	0	1	10	3	0	14	0	0	61	12	0	73	0	4	4	2	0	10	111
Hourly Total	0	10	30	2	0	42	1	6	15	33	0	55	0	1	172	27	0	200	0	9	13	5	0	27	324
6:00 AM	0	4	13	0	0	17	0	7	2	22	0	31	0	0	78	13	0	91	0	4	6	1	0	11	150
6:15 AM	0	7	23	1	0	31	0	8	5	19	0	32	0	2	92	12	0	106	0	3	11	1	0	15	184
6:30 AM	0	12	31	5	0	48	0	11	10	29	0	50	0	5	109	10	0	124	0	3	17	4	0	24	246
6:45 AM	0	11	60	1	0	72	0	21	13	35	0	69	0	6	178	13	0	197	0	0	19	5	0	24	362
Hourly Total	0	34	127	7	0	168	0	47	30	105	0	182	0	13	457	48	0	518	0	10	53	11	0	74	942
7:00 AM	0	8	57	3	0	68	0	26	12	51	0	89	0	9	165	14	0	188	0	3	10	7	0	20	365
7:15 AM	0	9	63	2	0	74	0	30	30	48	0	108	0	14	196	14	0	224	0	7	9	8	0	24	430
7:30 AM	0	13	76	1	0	90	0	14	24	59	0	97	0	9	231	18	0	258	0	5	19	12	0	36	481
7:45 AM	0	18	71	1	0	90	0	19	20	39	0	78	0	11	257	22	0	290	0	5	11	12	0	28	486
Hourly Total	0	48	267	7	0	322	0	89	86	197	0	372	0	43	849	68	0	960	0	20	49	39	0	108	1762
8:00 AM	0	28	88	7	0	123	0	21	17	44	0	82	0	5	149	7	0	161	0	4	9	4	0	17	383
8:15 AM	0	24	77	4	0	105	0	9	18	25	0	52	0	8	140	21	1	169	0	2	14	5	1	21	347
8:30 AM	0	15	63	2	0	80	0	15	11	31	0	57	0	8	117	10	0	135	0	2	14	7	0	23	295
8:45 AM	0	7	59	4	0	70	0	7	17	25	0	49	0	7	97	11	0	115	0	0	8	8	0	16	250
Hourly Total	0	74	287	17	0	378	0	52	63	125	0	240	0	28	503	49	1	580	0	8	45	24	1	77	1275
9:00 AM	0	20	55	3	0	78	0	7	17	25	0	49	0	6	86	15	0	107	0	4	10	3	0	17	251
9:15 AM	0	12	105	3	0	120	0	13	13	40	0	66	0	12	120	16	0	148	0	4	6	8	0	18	352
9:30 AM	0	17	97	4	0	118	0	18	19	17	0	54	0	6	67	13	0	86	0	4	19	9	0	32	290
9:45 AM	0	18	48	7	0	73	0	9	8	16	0	33	0	8	66	15	1	89	0	5	14	6	0	25	220
Hourly Total	0	67	305	17	0	389	0	47	57	98	0	202	0	32	339	59	1	430	0	17	49	26	0	92	1113
10:00 AM	0	11	52	5	0	68	0	1	8	14	0	23	0	9	54	7	0	70	0	4	4	2	0	10	171
10:15 AM	0	12	54	2	0	68	0	11	13	20	0	44	0	6	61	4	0	71	0	3	12	5	0	20	203
10:30 AM	0	13	68	5	0	86	0	13	9	14	0	36	0	6	66	9	0	81	0	5	5	7	0	17	220
10:45 AM	0	15	58	4	0	77	0	9	14	18	0	41	0	6	62	8	0	76	0	1	8	3	0	12	206
Hourly Total	0	51	232	16	0	299	0	34	44	66	0	144	0	27	243	28	0	298	0	13	29	17	0	59	800
11:00 AM	0	24	64	3	0	91	0	14	8	20	0	42	0	2	74	10	0	86	0	1	7	12	0	20	239
11:15 AM	0	17	52	10	0	79	0	13	4	23	0	40	0	10	65	8	0	83	0	5	16	4	0	25	227
11:30 AM	0	25	66	6	0	97	0	4	14	26	0	44	0	9	66	13	0	88	0	3	7	5	0	15	244
11:45 AM	0	17	59	2	0	78	0	13	18	27	0	58	0	4	68	11	0	83	0	8	10	6	0	24	243
Hourly Total	0	83	241	21	0	345	0	44	44	96	0	184	0	25	273	42	0	340	0	17	40	27	0	84	953
12:00 PM	0	33	68	13	0	114	0	14	6	18	0	38	0	7	72	14	0	93	0	3	11	8	0	22	267
12:15 PM	0	37	69	3	0	109	0	9	10	17	0	36	0	8	60	8	0	76	0	4	14	7	0	25	246
12:30 PM	0	20	71	4	0	95	0	19	15	22	0	56	0	11	68	7	0	86	0	5	10	8	0	23	260
12:45 PM	0	19	81	3	0	103	0	9	13	26	0	48	0	10	54	12	0	76	0	6	8	9	0	23	250
Hourly Total	0	109	289	23	0	421	0	51	44	83	0	178	0	36	254	41	0	331	0	18	43	32	0	93	1023
1:00 PM	0	19	94	3	0	116	0	8	16	22	0	46	0	7	55	11	0	73	0	6	11	7	0	24	259
1:15 PM	0	28	70	9	0	107	0	11	10	6	0	27	0	5	57	10	0	72	0	3	10	5	0	18	224
1:30 PM	0	21	65	8	0	94	0	10	13	17	0	40	0	8	73	11	0	92	0	3	11	11	0	25	251
1:45 PM	0	18	88	6	0	112	0	11	9	12	0	32	0	22	86	15	0	123	0	3	11	16	0	30	297
Hourly Total	0	86	317	26	0	429	0	40	48	57	0	145	0	42	271	47	0	360	0	15	43	39	0	97	1031
2:00 PM	0	32	84	5	0	121	0	17	19	30	0	66	0	6	91	12	0	109	0	1	12	10	0	23	319
2:15 PM	0	16	101	4	0	121	0	9	15	23	0	47	0	8	89	9	0	106	0	4	10	8	0	22	296
2:30 PM	0	31	129	7	0	167	0	15	16	26	0	57	0	5	86	22	0	113	0	3	13	10	0	26	363
2:45 PM	0	39	113	9	0	161	0	17	20	25	0	62	0	11	82	16	0	109	0	7	14	9	0	30	362
Hourly Total	0	118	427	25	0	570	0	58	70	104	0	232	0	30	348	59	0	437	0	15	49	37	0	101	1340
3:00 PM	0	24	123	3	0	150	0	26	17	29	0	72	0	13	89	19	1	121	0	8	23	12	0	43	386
3:15 PM	0	48	185	10	0	243	0	24	16	30	0	70	0	9	106	16	0	131	0	2	22	6	0	30	474
3:30 PM	0	36	171	4	0	211	0	19	18	26	0	63	0	8	95	12	0	115	0	7	15	8	0	30	419
3:45 PM	0	36	188	13	0	237	0	21	21	30	0	72	0	8	89	16	0	113	0	7	21	13	0	41	463
Hourly Total	0	144	667	30	0	841	0	90	72	115	0	277	0	38	379	63	1	480	0	24	81	39	0	144	1742

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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	33	169	7	0	209	0	31	23	35	0	89	0	15	119	18	0	152	0	2	21	12	0	35	485
4:15 PM	0	46	186	4	0	236	0	28	22	33	0	83	0	9	94	19	0	122	0	8	28	19	0	55	496
4:30 PM	0	36	192	9	0	237	0	22	23	41	0	86	0	17	110	18	0	145	0	8	24	7	0	39	507
4:45 PM	0	40	224	11	0	275	0	28	25	30	0	83	0	16	92	21	0	129	0	4	22	15	0	41	528
Hourly Total	0	155	771	31	0	957	0	109	93	139	0	341	0	57	415	76	0	548	0	22	95	53	0	170	2016
5:00 PM	0	34	208	14	0	256	0	33	26	38	0	97	0	19	116	17	0	152	0	9	26	13	0	48	553
5:15 PM	0	49	195	11	0	255	0	32	25	37	0	94	0	17	124	9	2	150	0	8	17	14	0	39	538
5:30 PM	0	36	180	19	0	235	0	29	29	35	0	93	0	16	85	16	0	117	0	6	27	8	0	41	486
5:45 PM	0	44	132	8	0	184	0	28	18	30	0	76	0	10	70	10	0	90	0	5	28	17	0	50	400
Hourly Total	0	163	715	52	0	930	0	122	98	140	0	360	0	62	395	52	2	509	0	28	98	52	0	178	1977
6:00 PM	0	42	114	5	0	161	0	16	24	27	0	67	0	16	72	16	0	104	0	10	17	11	0	38	370
6:15 PM	0	24	101	6	0	131	0	15	22	37	0	74	0	8	90	12	0	110	0	11	22	16	0	49	364
6:30 PM	0	32	99	8	0	139	0	15	16	34	0	65	0	3	85	11	0	99	0	10	17	16	0	43	346
6:45 PM	0	36	113	5	0	154	0	14	20	34	0	68	0	6	61	13	0	80	0	6	14	20	0	40	342
Hourly Total	0	134	427	24	0	585	0	60	82	132	0	274	0	33	308	52	0	393	0	37	70	63	0	170	1422
7:00 PM	0	28	74	9	0	111	0	10	14	24	0	48	0	9	63	7	0	79	0	9	10	8	0	27	265
7:15 PM	0	23	71	3	0	97	0	7	10	20	0	37	0	4	59	11	0	74	0	3	5	2	0	10	218
7:30 PM	0	22	71	2	0	95	0	6	6	16	0	28	0	3	35	8	0	46	0	8	5	4	0	17	186
7:45 PM	0	18	56	6	0	80	0	9	3	15	0	27	0	2	37	4	0	43	0	1	2	1	0	4	154
Hourly Total	0	91	272	20	0	383	0	32	33	75	0	140	0	18	194	30	0	242	0	21	22	15	0	58	823
8:00 PM	0	19	56	4	0	79	0	5	2	18	0	25	0	6	29	14	0	49	0	1	8	1	0	10	163
8:15 PM	0	28	54	3	0	85	0	8	3	9	0	20	0	3	32	10	0	45	0	0	3	0	0	3	153
8:30 PM	0	27	44	2	0	73	0	5	1	12	0	18	0	3	41	8	0	52	0	1	5	5	0	11	154
8:45 PM	0	42	49	3	0	94	0	3	3	5	0	11	0	3	29	9	0	41	0	3	5	2	0	10	156
Hourly Total	0	116	203	12	0	331	0	21	9	44	0	74	0	15	131	41	0	187	0	5	21	8	0	34	626
9:00 PM	0	36	57	2	0	95	0	4	1	6	0	11	0	3	56	10	0	69	0	1	13	0	0	14	189
9:15 PM	0	20	34	3	0	57	0	2	6	3	0	11	0	3	21	6	0	30	0	1	4	3	0	8	106
9:30 PM	0	11	17	1	0	29	0	3	4	1	0	8	0	7	21	5	0	33	0	1	2	3	0	6	76
9:45 PM	0	2	30	0	0	32	0	2	1	5	0	8	0	1	17	2	0	20	0	2	0	1	0	3	63
Hourly Total	0	69	138	6	0	213	0	11	12	15	0	38	0	14	115	23	0	152	0	5	19	7	0	31	434
10:00 PM	0	6	27	1	0	34	0	3	2	3	0	8	0	0	18	2	0	20	0	1	2	0	0	3	65
10:15 PM	0	8	15	1	0	24	0	3	2	4	0	9	0	0	8	1	0	9	0	1	4	0	0	5	47
10:30 PM	0	4	15	0	0	19	0	5	2	0	0	7	0	1	3	3	0	7	0	1	2	1	0	4	37
10:45 PM	0	4	10	2	0	16	0	0	2	2	0	4	0	0	7	3	0	10	0	0	2	1	0	3	33
Hourly Total	0	22	67	4	0	93	0	11	8	9	0	28	0	1	36	9	0	46	0	3	10	2	0	15	182
DAILY TOTAL	0	1574	5782	340	0	7696	1	924	908	1633	0	3466	0	515	5682	814	5	7011	0	287	829	496	1	1612	19785
Cars	0	1468	5456	336	0	7260	1	829	732	1595	0	3157	0	479	5408	706	2	6593	0	280	736	465	0	1481	18491
Heavy Vehicles	0	106	326	4	0	436	0	95	176	38	0	309	0	36	274	108	3	418	0	7	93	31	1	131	1294
Heavy Vehicle %	0.00%	6.73%	5.64%	1.18%	0.00%	5.67%	0.00%	10.28%	19.38%	2.33%	0.00%	8.92%	0.00%	6.99%	4.82%	13.27%	60.00%	5.96%	0.00%	2.44%	11.22%	6.25%	100.00%	8.13%	6.54%

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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	
7:15 AM	0	9	63	2	0	74	0	30	30	48	0	108	0	14	196	14	0	224	0	7	9	8	0	24	430
7:30 AM	0	13	76	1	0	90	0	14	24	59	0	97	0	9	231	18	0	258	0	5	19	12	0	36	481
7:45 AM	0	18	71	1	0	90	0	19	20	39	0	78	0	11	257	22	0	290	0	5	11	12	0	28	486
8:00 AM	0	28	88	7	0	123	0	21	17	44	0	82	0	5	149	7	0	161	0	4	9	4	0	17	383
Peak Hour Total	0	68	298	11	0	377	0	84	91	190	0	365	0	39	833	61	0	933	0	21	48	36	0	105	1780
PHF	0.000	0.607	0.847	0.393	0.000	0.766	0.000	0.700	0.758	0.805	0.000	0.845	0.000	0.696	0.810	0.693	0.000	0.804	0.000	0.750	0.632	0.750	0.000	0.729	0.916

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4:30 PM	0	36	192	9	0	237	0	22	23	41	0	86	0	17	110	18	0	145	0	8	24	7	0	39	507
4:45 PM	0	40	224	11	0	275	0	28	25	30	0	83	0	16	92	21	0	129	0	4	22	15	0	41	528
5:00 PM	0	34	208	14	0	256	0	33	26	38	0	97	0	19	116	17	0	152	0	9	26	13	0	48	553
5:15 PM	0	49	195	11	0	255	0	32	25	37	0	94	0	17	124	9	2	150	0	8	17	14	0	39	538
Peak Hour Total	0	159	819	45	0	1023	0	115	99	146	0	360	0	69	442	65	2	576	0	29	89	49	0	167	2126
PHF	0.000	0.811	0.914	0.804	0.000	0.930	0.000	0.871	0.952	0.890	0.000	0.928	0.000	0.908	0.891	0.774	0.250	0.947	0.000	0.806	0.856	0.817	0.000	0.870	0.961

Total Vehicles On Leg		15298	
Vehicles Entering Intersection	7696	Vehicles Exiting Intersection	7602
Southbound			
Cars	336	5456	1468
Heavy	4	326	106
Total	340	5782	1574



Total Vehicles on Leg 3375	Vehicles Entering Intersection 1612	Eastbound	Cars	Heavy	Total
			0	1	1
	0		0	0	
	Vehicles Exiting Intersection 1763		280	7	287
			736	93	829
			465	31	496



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 3466	Total Vehicles on Leg 6684
1595	38	1633			
732	176	908			
829	95	924			
1	0	1	Vehicles Exiting Intersection 3218		
0	0	0			



Cars	2	0	479	5408	706
Heavy	3	0	36	274	108
Total	5	0	515	5682	814
Northbound					
Vehicles Entering Intersection	7011		Vehicles Exiting Intersection	7202	
Total Vehicles On Leg	14213				

