

TH 3 & 145th Ave S
Rosemount Minnesota
Tuesday, October 11, 2022



Time	Southbound TH 3						Westbound 145th Ave						Northbound TH 3						Eastbound 145th Ave						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	4	35	7	0	46	0	9	3	7	0	19	0	2	47	7	0	56	0	13	6	2	0	21	142
6:15 AM	0	3	37	1	0	41	0	11	3	4	1	18	0	4	59	12	0	75	0	3	2	3	1	8	142
6:30 AM	0	11	42	2	1	55	0	8	6	5	0	19	0	5	78	10	1	93	0	9	7	10	1	26	193
6:45 AM	0	9	54	3	2	66	0	14	11	20	0	45	0	2	123	12	0	137	0	7	13	4	1	24	272
Hourly Total	0	27	168	13	3	208	0	42	23	36	1	101	0	13	307	41	1	361	0	32	28	19	3	79	749
7:00 AM	0	28	65	7	3	100	0	15	18	29	0	62	0	9	119	9	1	137	0	16	7	11	1	34	333
7:15 AM	0	25	78	5	2	108	0	15	23	28	0	66	0	10	160	2	1	172	0	19	11	9	1	39	385
7:30 AM	0	21	102	6	1	129	0	8	17	22	0	47	0	7	191	7	0	205	0	34	27	13	2	74	455
7:45 AM	0	7	70	5	5	82	0	17	27	18	2	62	0	3	130	13	2	146	0	24	12	11	1	47	337
Hourly Total	0	81	315	23	11	419	0	55	85	97	2	237	0	29	600	31	4	660	0	93	57	44	5	194	1510
8:00 AM	0	26	65	16	0	107	0	18	36	19	0	73	0	13	137	10	1	160	0	25	17	16	0	58	398
8:15 AM	0	13	77	10	1	100	0	10	13	10	0	33	0	15	118	15	0	148	0	18	11	7	1	36	317
8:30 AM	0	4	62	8	1	74	0	12	17	10	0	39	0	8	87	11	0	106	0	10	7	12	1	29	248
8:45 AM	0	3	66	9	0	78	0	14	14	8	0	36	0	11	85	9	0	105	0	10	9	7	0	26	245
Hourly Total	0	46	270	43	2	359	0	54	80	47	0	181	0	47	427	45	1	519	0	63	44	42	2	149	1208
9:00 AM	0	4	43	6	0	53	0	17	18	9	0	44	0	10	91	8	0	109	0	11	6	21	0	38	244
9:15 AM	0	10	107	16	0	133	0	11	21	12	1	44	0	9	81	5	0	95	0	16	13	16	0	45	317
9:30 AM	0	13	93	6	1	112	0	5	15	7	0	27	0	7	78	8	0	93	0	16	17	20	0	53	285
9:45 AM	0	9	71	8	0	88	0	20	11	4	0	35	0	8	61	14	2	83	0	10	9	14	1	33	239
Hourly Total	0	36	314	36	1	386	0	53	65	32	1	150	0	34	311	35	2	380	0	53	45	71	1	169	1085
10:00 AM	0	5	41	4	0	50	0	15	7	6	0	28	0	9	64	4	0	77	0	6	8	18	0	32	187
10:15 AM	0	6	62	7	0	75	0	10	11	7	0	28	0	9	66	5	0	80	0	7	14	24	0	45	228
10:30 AM	0	6	68	10	14	84	0	17	20	13	0	50	0	11	70	9	0	90	0	10	11	19	0	40	264
10:45 AM	0	3	73	9	2	85	0	9	7	8	0	24	0	11	69	13	1	93	0	9	16	17	0	42	244
Hourly Total	0	20	244	30	16	294	0	51	45	34	0	130	0	40	269	31	1	340	0	32	49	78	0	159	923
11:00 AM	0	9	73	7	1	89	0	27	17	8	0	52	0	6	68	10	0	84	0	11	8	30	1	49	274
11:15 AM	0	10	67	8	13	85	0	24	19	10	0	53	0	8	63	11	1	82	0	10	22	14	2	46	266
11:30 AM	0	3	73	5	2	81	0	20	13	7	2	40	0	13	70	21	3	104	0	9	12	26	1	47	272
11:45 AM	0	9	78	7	0	94	0	24	14	7	0	45	0	10	76	18	1	104	0	8	9	18	1	35	278
Hourly Total	0	31	291	27	16	349	0	95	63	32	2	190	0	37	277	60	5	374	0	38	51	88	5	177	1090
12:00 PM	0	6	70	13	3	89	0	30	15	9	2	54	0	13	76	22	1	111	0	10	16	21	0	47	301
12:15 PM	0	11	89	9	1	109	0	23	13	11	0	47	0	10	85	27	1	122	0	11	12	27	0	50	328
12:30 PM	0	8	77	11	1	96	0	19	20	9	0	48	0	11	103	21	1	135	0	15	8	31	0	54	333
12:45 PM	0	7	67	11	1	85	0	18	18	7	0	43	0	6	79	17	2	102	0	9	13	14	0	36	266
Hourly Total	0	32	303	44	6	379	0	90	66	36	2	192	0	40	343	87	5	470	0	45	49	93	0	187	1228
1:00 PM	0	6	80	5	2	91	0	12	13	9	0	34	0	8	68	17	0	93	0	9	14	13	0	36	254
1:15 PM	0	9	70	11	2	90	0	17	15	17	0	49	0	9	82	12	0	103	0	12	16	22	0	50	292
1:30 PM	0	6	80	7	0	93	0	10	17	10	1	37	0	9	67	22	1	98	0	10	13	22	1	45	273
1:45 PM	0	15	105	14	0	134	0	9	12	10	0	31	0	7	81	9	0	97	0	22	18	20	0	60	322
Hourly Total	0	36	335	37	4	408	0	48	57	46	1	151	0	33	298	60	1	391	0	53	61	77	1	191	1141
2:00 PM	0	9	74	5	1	88	0	12	18	9	0	39	0	12	93	12	1	117	0	12	16	16	0	44	288
2:15 PM	0	17	100	13	0	130	0	13	15	11	1	39	0	21	94	15	2	130	0	10	21	23	1	54	353
2:30 PM	0	40	149	19	0	208	0	12	19	12	0	43	0	7	68	9	4	84	0	24	26	30	3	80	415
2:45 PM	0	27	145	14	10	186	0	22	22	21	2	65	0	12	101	15	2	128	0	19	21	18	1	58	437
Hourly Total	0	93	468	51	11	612	0	59	74	53	3	186	0	52	356	51	9	459	0	65	84	87	5	236	1493
3:00 PM	0	18	113	24	2	155	0	25	23	16	0	64	0	9	103	18	5	130	0	18	24	19	3	61	410
3:15 PM	0	24	154	14	9	192	0	33	20	19	1	72	0	18	108	20	3	146	0	46	20	25	10	91	501
3:30 PM	0	12	158	19	2	189	0	24	14	18	0	56	0	9	104	15	3	128	0	23	20	30	2	73	446
3:45 PM	0	14	151	8	6	173	0	15	15	13	0	43	0	16	113	18	4	147	0	29	15	19	7	63	426
Hourly Total	0	68	576	65	19	709	0	97	72	66	1	235	0	52	428	71	15	551	0	116	79	93	22	288	1783

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4:00 PM	0	23	150	12	0	185	0	19	24	17	1	60	0	10	111	21	1	142	0	28	32	23	0	83	470
4:15 PM	0	18	168	14	0	200	0	30	20	21	1	71	0	16	121	19	4	156	0	14	25	22	7	61	488
4:30 PM	0	17	177	15	1	209	0	33	35	27	0	95	0	13	121	18	1	152	0	24	21	27	0	72	528
4:45 PM	0	29	170	23	2	222	0	31	42	30	0	103	0	11	126	16	2	153	0	22	32	27	1	81	559
Hourly Total	0	87	665	64	3	816	0	113	121	95	2	329	0	50	479	74	8	603	0	88	110	99	8	297	2045
5:00 PM	0	29	161	13	2	203	0	28	30	31	0	89	0	15	132	17	0	164	0	30	39	18	0	87	543
5:15 PM	0	19	154	22	2	195	0	22	23	16	1	61	0	9	131	23	0	163	0	17	21	19	4	57	476
5:30 PM	0	25	172	14	0	211	0	25	12	23	1	60	0	8	118	19	5	145	0	14	13	22	8	49	465
5:45 PM	0	17	155	17	1	189	0	16	19	21	0	56	0	9	126	14	3	149	0	15	17	7	0	39	433
Hourly Total	0	90	642	66	5	798	0	91	84	91	2	266	0	41	507	73	8	621	0	76	90	66	12	232	1917
6:00 PM	0	8	126	16	3	150	0	22	15	14	0	51	0	7	113	12	0	132	0	14	11	18	3	43	376
6:15 PM	0	22	117	8	8	147	0	18	12	32	4	62	0	8	139	25	4	172	0	15	10	13	2	38	419
6:30 PM	0	15	111	7	0	133	0	27	14	15	0	56	0	8	110	14	0	132	0	8	17	10	2	35	356
6:45 PM	0	26	114	9	1	149	0	20	18	19	1	57	0	6	99	20	2	125	0	10	17	5	2	32	363
Hourly Total	0	71	468	40	12	579	0	87	59	80	5	226	0	29	461	71	6	561	0	47	55	46	9	148	1514
DAILY TOTAL	0	718	5059	539	109	6316	0	935	894	745	22	2574	0	497	5063	730	66	6290	0	801	802	903	73	2506	17686
Cars	0	708	4799	487	86	5994	0	903	839	722	21	2464	0	475	4795	714	53	5984	0	727	745	885	52	2357	16799
Heavy Vehicles	0	10	260	52	23	322	0	32	55	23	1	110	0	22	268	16	13	306	0	74	57	18	21	149	887
Heavy Vehicle %	0.00%	1.39%	5.14%	9.65%	21.10%	5.10%	0.00%	3.42%	6.15%	3.09%	4.55%	4.27%	0.00%	4.43%	5.29%	2.19%	19.70%	4.86%	0.00%	9.24%	7.11%	1.99%	28.77%	5.95%	5.02%

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7:15 AM	0	25	78	5	2	108	0	15	23	28	0	66	0	10	160	2	1	172	0	19	11	9	1	39	385
7:30 AM	0	21	102	6	1	129	0	8	17	22	0	47	0	7	191	7	0	205	0	34	27	13	2	74	455
7:45 AM	0	7	70	5	5	82	0	17	27	18	2	62	0	3	130	13	2	146	0	24	12	11	1	47	337
8:00 AM	0	26	65	16	0	107	0	18	36	19	0	73	0	13	137	10	1	160	0	25	17	16	0	58	398
Peak Hour Total	0	79	315	32	8	426	0	58	103	87	2	248	0	33	618	32	4	683	0	102	67	49	4	218	1575
PHF	0.000	0.760	0.772	0.500	0.400	0.826	0.000	0.806	0.715	0.777	0.250	0.849	0.000	0.635	0.809	0.615	0.500	0.833	0.000	0.750	0.620	0.766	0.500	0.736	0.865

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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	
4:15 PM	0	18	168	14	0	200	0	30	20	21	1	71	0	16	121	19	4	156	0	14	25	22	7	61	488
4:30 PM	0	17	177	15	1	209	0	33	35	27	0	95	0	13	121	18	1	152	0	24	21	27	0	72	528
4:45 PM	0	29	170	23	2	222	0	31	42	30	0	103	0	11	126	16	2	153	0	22	32	27	1	81	559
5:00 PM	0	29	161	13	2	203	0	28	30	31	0	89	0	15	132	17	0	164	0	30	39	18	0	87	543
Peak Hour Total	0	93	676	65	5	834	0	122	127	109	1	358	0	55	500	70	7	625	0	90	117	94	8	301	2118
PHF	0.000	0.802	0.955	0.707	0.625	0.939	0.000	0.924	0.756	0.879	0.250	0.869	0.000	0.859	0.947	0.921	0.438	0.953	0.000	0.750	0.750	0.870	0.286	0.865	0.947

Total Vehicles On Leg		12925	
Vehicles Entering Intersection	6316	Vehicles Exiting Intersection	6609
Southbound			
Cars	487	4799	708
Heavy	52	260	10
Total	539	5059	718



Total Vehicles on Leg 4436	Vehicles Entering Intersection 2506	Eastbound	Cars	Heavy	Total
			52	21	73
			0	0	0
	Vehicles Exiting Intersection 1930		727	74	801
			745	57	802
			885	18	903



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 2574	Total Vehicles on Leg 4824
722	23	745			
839	55	894			
903	32	935			
0	0	0			
21	1	22		Vehicles Exiting Intersection 2250	



Cars	53	0	475	4795	714
Heavy	13	0	22	268	16
Total	66	0	497	5063	730
Northbound					
Vehicles Entering Intersection	6290		Vehicles Exiting Intersection 6897		
Total Vehicles On Leg	13187				

