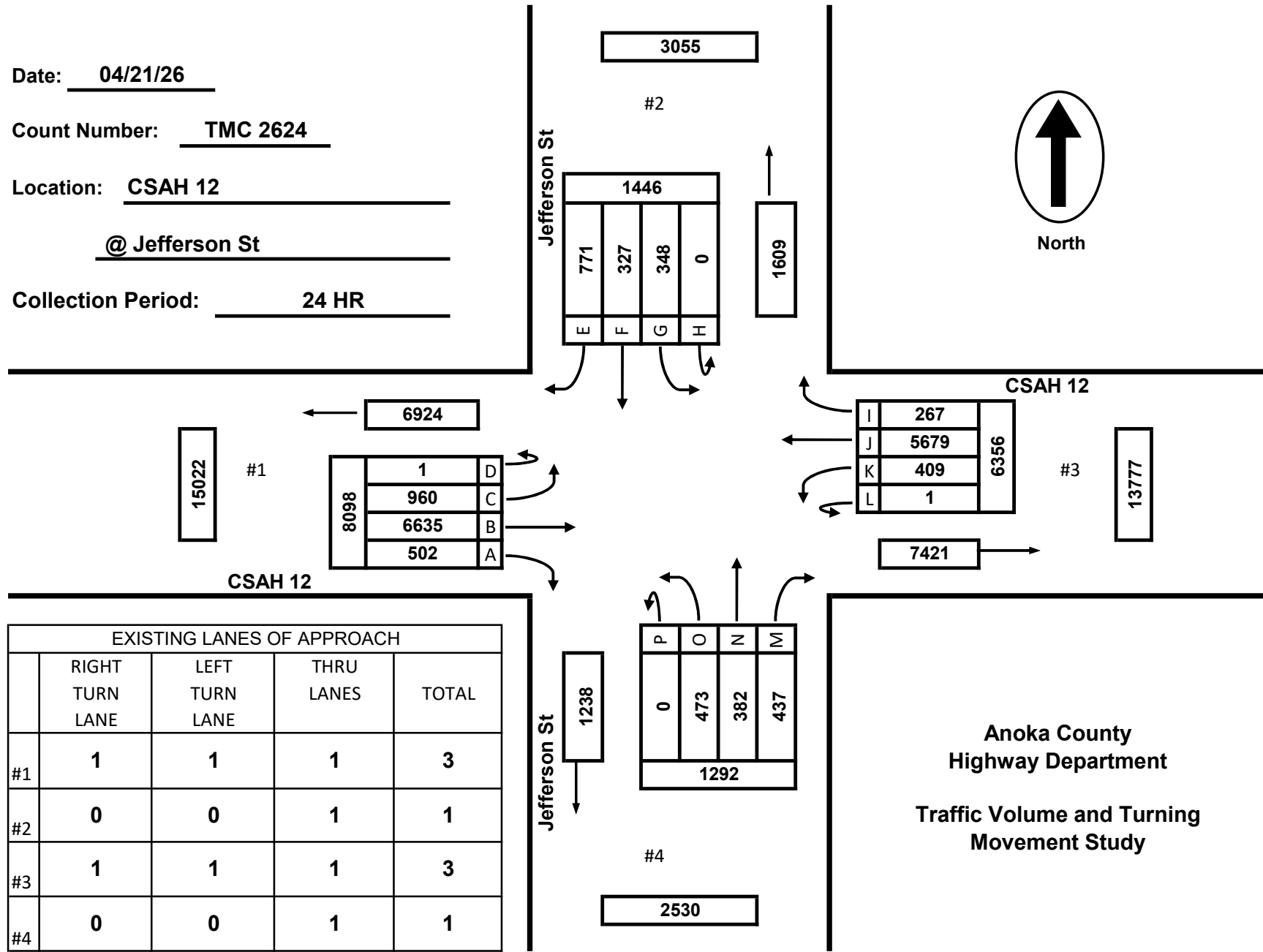
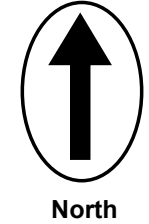


Date: 04/21/26

Count Number: TMC 2624

Location: CSAH 12
@ Jefferson St

Collection Period: 24 HR



EXISTING LANES OF APPROACH				
	RIGHT TURN LANE	LEFT TURN LANE	THRU LANES	TOTAL
#1	1	1	1	3
#2	0	0	1	1
#3	1	1	1	3
#4	0	0	1	1

**Anoka County
Highway Department
Traffic Volume and Turning
Movement Study**

Date: 04/21/26

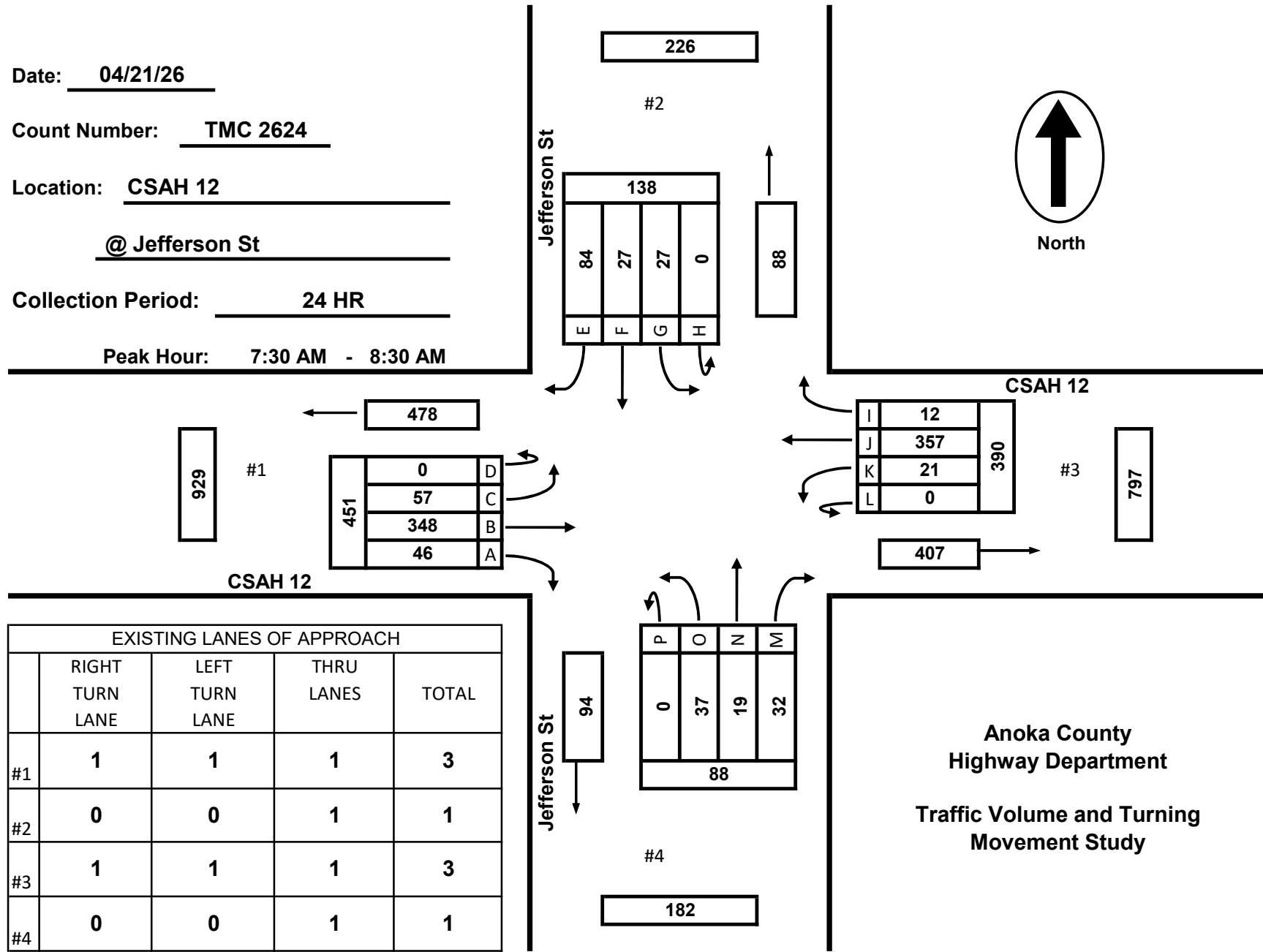
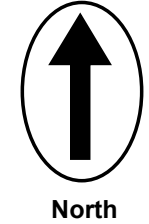
Count Number: TMC 2624

Location: CSAH 12

@ Jefferson St

Collection Period: 24 HR

Peak Hour: 7:30 AM - 8:30 AM



EXISTING LANES OF APPROACH				
	RIGHT TURN LANE	LEFT TURN LANE	THRU LANES	TOTAL
#1	1	1	1	3
#2	0	0	1	1
#3	1	1	1	3
#4	0	0	1	1

Anoka County
Highway Department
Traffic Volume and Turning
Movement Study

Date: 04/21/26

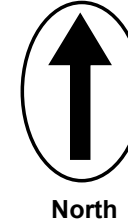
Count Number: TMC 2624

Location: CSAH 12

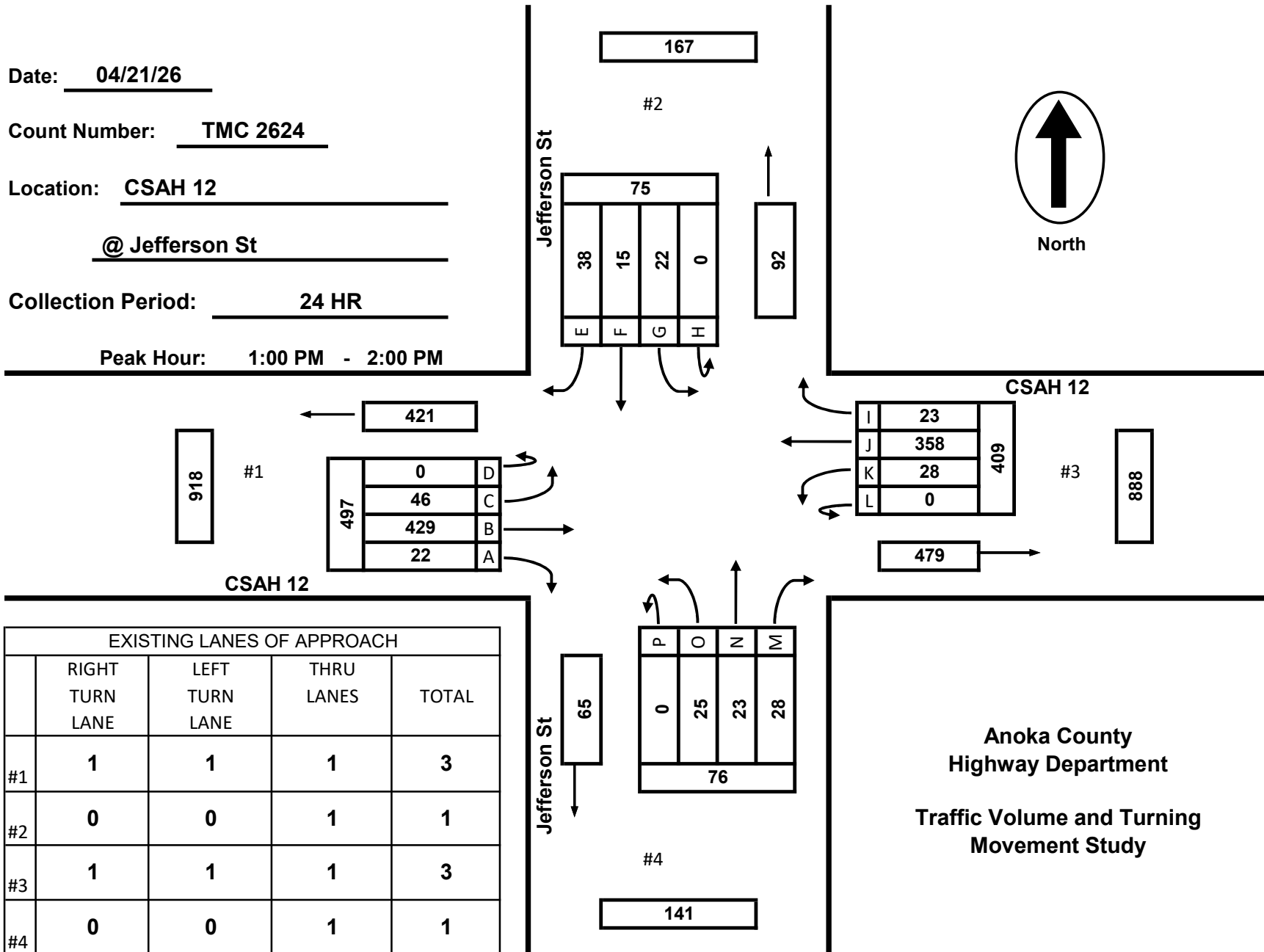
@ Jefferson St

Collection Period: 24 HR

Peak Hour: 1:00 PM - 2:00 PM



North



EXISTING LANES OF APPROACH				
	RIGHT TURN LANE	LEFT TURN LANE	THRU LANES	TOTAL
#1	1	1	1	3
#2	0	0	1	1
#3	1	1	1	3
#4	0	0	1	1

Anoka County
Highway Department
Traffic Volume and Turning
Movement Study

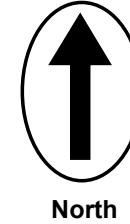
Date: 04/21/26

Count Number: TMC 2624

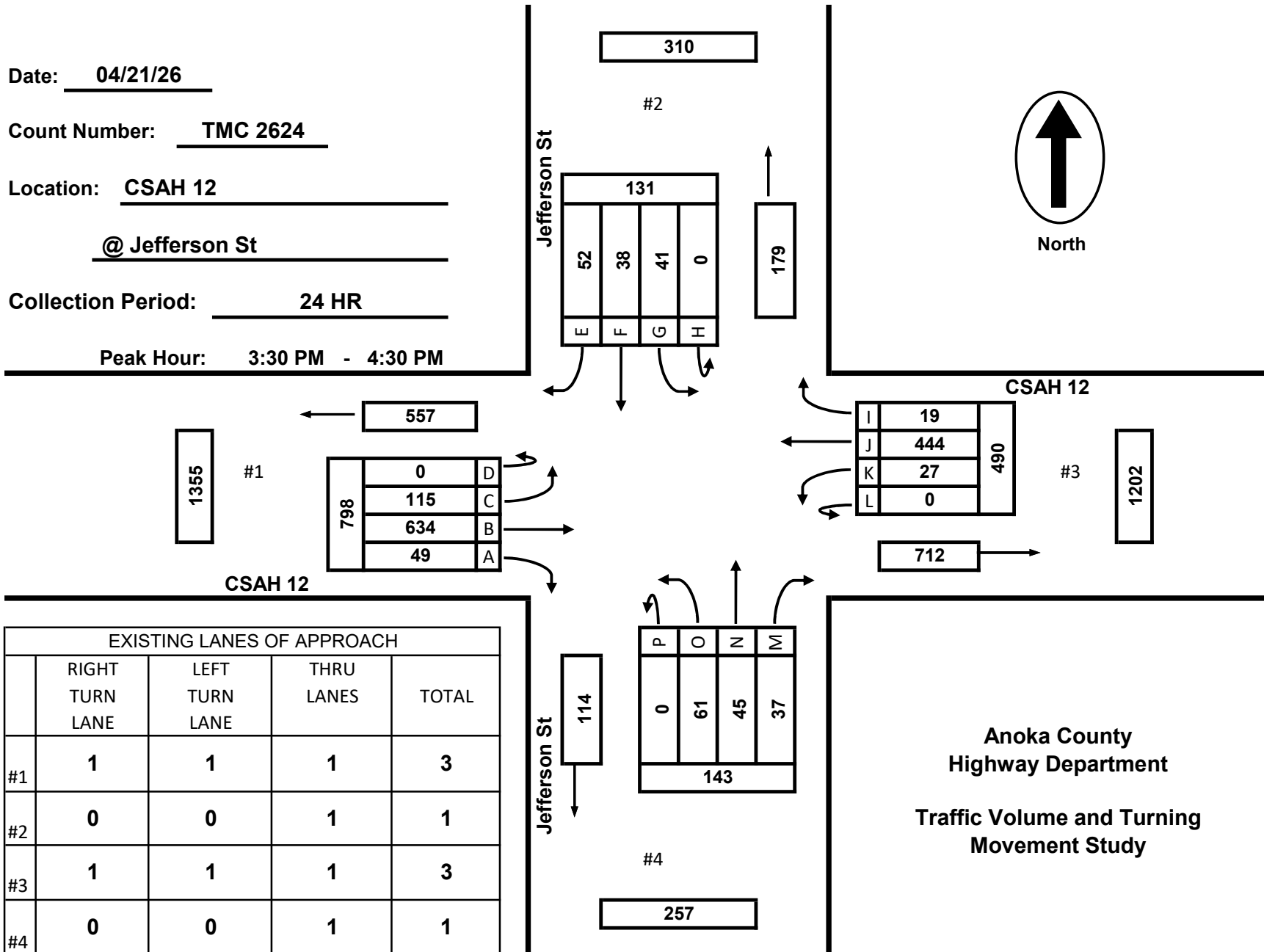
Location: CSAH 12
@ Jefferson St

Collection Period: 24 HR

Peak Hour: 3:30 PM - 4:30 PM



North



EXISTING LANES OF APPROACH				
	RIGHT TURN LANE	LEFT TURN LANE	THRU LANES	TOTAL
#1	1	1	1	3
#2	0	0	1	1
#3	1	1	1	3
#4	0	0	1	1

Anoka County
 Highway Department
 Traffic Volume and Turning
 Movement Study

TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026

Time	Southbound Jefferson St						Westbound CSAH 12						Northbound Jefferson St						Eastbound CSAH 12						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	
12:00 AM	0	0	1	0	0	1	0	0	9	1	0	10	0	0	0	0	0	0	0	0	10	1	0	11	22
12:15 AM	0	0	0	0	0	0	0	1	6	0	0	7	0	1	0	0	0	1	0	0	5	1	0	6	14
12:30 AM	0	0	0	0	1	0	0	0	8	1	0	9	0	0	0	0	0	0	0	3	1	0	0	4	13
12:45 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	1	0	0	1	0	0	5	0	0	5	9
Hourly Total	0	0	1	0	1	1	0	1	26	2	0	29	0	1	1	0	0	2	0	3	21	2	0	26	58
1:00 AM	0	0	0	1	0	1	0	1	7	0	0	8	0	1	0	0	0	1	0	1	7	0	0	8	18
1:15 AM	0	0	0	0	0	0	0	1	6	0	0	7	0	1	1	0	0	2	0	1	5	0	0	6	15
1:30 AM	0	0	0	2	0	2	0	0	3	1	0	4	0	0	0	0	0	0	0	1	6	0	0	7	13
1:45 AM	0	0	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	0	0	1	4	0	0	5	11
Hourly Total	0	0	0	3	0	3	0	2	21	2	0	25	0	2	1	0	0	3	0	4	22	0	0	26	57
2:00 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	0	1	1	0	4	0	0	5	8
2:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	6	1	0	9	10
2:30 AM	0	1	0	1	0	2	0	0	5	0	0	5	0	0	0	0	0	0	0	0	1	0	0	1	8
2:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	2
Hourly Total	0	1	0	1	0	2	0	0	8	0	0	8	0	0	1	0	0	1	1	2	12	2	0	17	28
3:00 AM	0	0	0	1	0	1	0	0	2	0	0	2	0	0	0	0	1	0	0	0	4	0	0	4	7
3:15 AM	0	0	0	1	0	1	0	0	4	0	0	4	0	0	0	0	0	0	0	0	3	0	0	3	8
3:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	4	0	0	5	6
3:45 AM	0	1	0	3	0	4	0	0	5	0	0	5	0	0	0	1	0	1	0	2	7	0	0	9	19
Hourly Total	0	1	0	5	0	6	0	0	12	0	0	12	0	0	0	1	1	1	0	3	18	0	0	21	40
4:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	5	0	0	5	6
4:15 AM	0	0	0	5	0	5	0	0	9	0	0	9	0	1	0	1	0	2	0	0	9	0	0	9	25
4:30 AM	0	0	0	2	0	2	0	0	4	1	0	5	0	0	0	2	0	2	0	0	9	0	0	9	18
4:45 AM	0	0	0	5	0	5	0	0	16	0	0	16	0	1	0	0	0	1	0	0	20	0	0	20	42
Hourly Total	0	0	0	12	0	12	0	0	30	1	0	31	0	2	0	3	0	5	0	0	43	0	0	43	91
5:00 AM	0	0	0	11	0	11	0	0	12	1	0	13	0	0	0	0	0	0	0	0	16	0	0	16	40
5:15 AM	0	2	2	7	0	11	0	1	21	0	0	22	0	0	0	2	0	2	0	1	20	0	0	21	56
5:30 AM	0	2	3	9	0	14	0	1	18	0	0	19	0	4	0	4	0	8	0	0	27	0	0	27	68
5:45 AM	0	0	1	5	0	6	0	0	24	1	0	25	0	1	0	2	0	3	0	1	27	2	0	30	64
Hourly Total	0	4	6	32	0	42	0	2	75	2	0	79	0	5	0	8	0	13	0	2	90	2	0	94	228
6:00 AM	0	2	0	19	0	21	0	0	26	0	0	26	0	2	3	3	0	8	0	3	39	2	0	44	99
6:15 AM	0	1	5	12	0	18	0	0	44	4	0	48	0	2	2	7	0	11	0	4	37	2	0	43	120
6:30 AM	0	3	4	23	0	30	0	4	55	1	0	60	0	6	2	4	0	12	0	4	67	4	0	75	177
6:45 AM	0	3	1	15	0	19	0	3	72	0	0	75	0	8	4	2	0	14	0	4	73	4	0	81	189
Hourly Total	0	9	10	69	0	88	0	7	197	5	0	209	0	18	11	16	0	45	0	15	216	12	0	243	585
7:00 AM	0	5	10	15	0	30	0	1	57	2	0	60	0	15	2	7	1	24	0	4	67	2	0	73	187
7:15 AM	0	7	7	21	1	35	1	10	91	0	2	102	0	10	1	3	1	14	0	3	83	6	1	92	243
7:30 AM	0	10	12	21	0	43	0	1	80	0	0	81	0	5	7	5	0	17	0	6	105	9	0	120	261
7:45 AM	0	8	4	21	0	33	0	7	110	7	0	124	0	12	7	12	0	31	0	22	82	9	0	113	301
Hourly Total	0	30	33	78	1	141	1	19	338	9	2	367	0	42	17	27	2	86	0	35	337	26	1	398	992

TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026

Time	Southbound Jefferson St						Westbound CSAH 12						Northbound Jefferson St						Eastbound CSAH 12						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	
8:00 AM	0	5	8	16	0	29	0	8	104	1	0	113	0	13	2	8	1	23	0	12	67	13	0	92	
8:15 AM	0	4	3	26	0	33	0	5	63	4	0	72	0	7	3	7	0	17	0	17	94	15	0	126	
8:30 AM	0	6	11	40	0	57	0	5	67	8	0	80	0	4	8	11	0	23	0	16	75	6	0	97	
8:45 AM	0	8	11	17	0	36	0	5	77	3	0	85	0	13	5	13	1	31	0	5	85	9	0	99	
Hourly Total	0	23	33	99	0	155	0	23	311	16	0	350	0	37	18	39	2	94	0	50	321	43	0	414	
9:00 AM	0	7	5	21	0	33	0	3	72	1	0	76	0	5	2	7	2	14	0	6	81	3	0	90	
9:15 AM	0	5	3	10	2	18	0	13	60	6	0	79	0	5	3	4	0	12	0	11	104	8	0	123	
9:30 AM	0	8	2	8	0	18	0	6	68	2	0	76	0	6	7	6	0	19	0	7	90	3	0	100	
9:45 AM	0	3	2	8	0	13	0	7	86	2	1	95	0	2	4	5	2	11	0	1	91	6	0	98	
Hourly Total	0	23	12	47	2	82	0	29	286	11	1	326	0	18	16	22	4	56	0	25	366	20	0	411	
10:00 AM	0	9	4	9	0	22	0	3	71	3	0	77	0	4	1	6	0	11	0	6	66	10	0	82	
10:15 AM	0	4	1	3	1	8	0	8	79	5	0	92	0	4	0	7	0	11	0	6	83	6	0	95	
10:30 AM	0	5	0	5	0	10	0	4	83	3	1	90	0	4	3	9	0	16	0	4	75	6	0	85	
10:45 AM	0	6	4	12	0	22	0	2	88	5	0	95	0	3	0	7	0	10	0	9	102	4	0	115	
Hourly Total	0	24	9	29	1	62	0	17	321	16	1	354	0	15	4	29	0	48	0	25	326	26	0	377	
11:00 AM	0	7	1	9	0	17	0	4	90	4	0	98	0	5	9	6	1	20	0	9	74	6	0	89	
11:15 AM	0	5	4	15	1	24	0	3	84	3	0	90	0	10	3	8	1	21	0	10	110	3	1	123	
11:30 AM	0	6	3	9	0	18	0	8	71	2	2	81	0	9	4	9	0	22	0	8	100	6	1	114	
11:45 AM	0	6	3	7	0	16	0	2	71	5	0	78	0	7	7	2	1	16	0	11	95	6	1	112	
Hourly Total	0	24	11	40	1	75	0	17	316	14	2	347	0	31	23	25	3	79	0	38	379	21	3	438	
12:00 PM	0	9	6	8	0	23	0	5	95	3	0	103	0	9	5	5	0	19	0	12	103	11	0	126	
12:15 PM	0	6	3	9	0	18	0	11	85	6	2	102	0	4	5	8	1	17	0	13	115	12	0	140	
12:30 PM	0	6	5	4	3	15	0	5	75	6	3	86	0	8	8	4	0	20	0	13	100	1	0	114	
12:45 PM	0	5	3	7	0	15	0	6	83	5	0	94	0	6	3	4	0	13	0	14	104	9	0	127	
Hourly Total	0	26	17	28	3	71	0	27	338	20	5	385	0	27	21	21	1	69	0	52	422	33	0	507	
1:00 PM	0	5	4	5	0	14	0	6	84	2	0	92	0	7	6	9	0	22	0	15	95	5	0	115	
1:15 PM	0	8	4	5	0	17	0	6	83	4	0	93	0	7	5	5	0	17	0	10	111	7	0	128	
1:30 PM	0	4	4	17	0	25	0	10	104	10	0	124	0	5	6	5	1	16	0	9	105	6	0	120	
1:45 PM	0	5	3	11	0	19	0	6	87	7	1	100	0	6	6	9	0	21	0	12	118	4	0	134	
Hourly Total	0	22	15	38	0	75	0	28	358	23	1	409	0	25	23	28	1	76	0	46	429	22	0	497	
2:00 PM	0	3	5	12	0	20	0	4	102	5	1	111	0	14	9	5	0	28	0	19	109	6	1	134	
2:15 PM	0	5	4	7	0	16	0	9	80	4	0	93	0	10	6	4	0	20	0	20	110	11	1	141	
2:30 PM	0	5	6	4	0	15	0	13	117	8	1	138	0	10	6	8	1	24	0	23	125	11	0	159	
2:45 PM	0	6	7	9	1	22	0	6	114	4	0	124	0	11	7	8	1	26	0	18	139	9	0	166	
Hourly Total	0	19	22	32	1	73	0	32	413	21	2	466	0	45	28	25	2	98	0	80	483	37	2	600	
3:00 PM	0	3	9	11	0	23	0	10	82	7	0	99	0	9	7	7	0	23	0	26	137	10	0	173	
3:15 PM	0	5	6	17	1	28	0	8	105	9	0	122	0	9	9	6	2	24	0	32	151	27	0	210	
3:30 PM	0	10	9	14	0	33	0	10	112	4	0	126	0	19	12	15	2	46	0	28	140	10	1	178	
3:45 PM	0	11	10	19	0	40	0	3	106	6	0	115	0	16	7	8	1	31	0	28	168	11	1	207	
Hourly Total	0	29	34	61	1	124	0	31	405	26	0	462	0	53	35	36	5	124	0	114	596	58	2	768	

TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026

Time	Southbound Jefferson St						Westbound CSAH 12						Northbound Jefferson St						Eastbound CSAH 12						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	11	9	6	0	26	0	9	104	4	0	117	0	11	12	6	0	29	0	32	168	17	1	217	389
4:15 PM	0	9	10	13	0	32	0	5	122	5	0	132	0	15	14	8	2	37	0	27	158	11	1	196	397
4:30 PM	0	2	6	11	0	19	0	10	117	4	1	131	0	12	17	6	1	35	0	31	150	7	4	198	383
4:45 PM	0	7	10	13	0	30	0	5	87	2	0	94	0	7	9	9	1	25	0	31	161	7	0	199	348
Hourly Total	0	29	35	43	0	107	0	29	430	15	1	474	0	45	52	29	4	126	0	121	637	52	6	810	1517
5:00 PM	0	10	10	6	0	26	0	13	113	5	1	131	0	9	19	10	0	38	0	34	157	16	0	207	402
5:15 PM	0	5	5	9	0	19	0	11	118	6	0	135	0	14	16	15	1	45	0	30	128	8	1	166	365
5:30 PM	0	12	11	10	0	33	0	16	100	5	0	121	0	8	17	11	2	36	0	21	126	18	0	165	355
5:45 PM	0	7	10	13	0	30	0	11	87	9	0	107	0	10	10	8	0	28	0	21	129	8	0	158	323
Hourly Total	0	34	36	38	0	108	0	51	418	25	1	494	0	41	62	44	3	147	0	106	540	50	1	696	1445
6:00 PM	0	9	3	12	0	24	0	9	98	4	2	111	0	4	7	8	2	19	0	23	127	7	0	157	311
6:15 PM	0	9	5	11	0	25	0	6	102	7	0	115	0	3	5	7	0	15	0	14	116	3	1	133	288
6:30 PM	0	5	5	9	0	19	0	8	94	5	1	107	0	6	3	5	0	14	0	16	108	3	0	127	267
6:45 PM	0	7	3	5	0	15	0	4	80	4	0	88	0	5	6	6	0	17	0	18	98	3	3	119	239
Hourly Total	0	30	16	37	0	83	0	27	374	20	3	421	0	18	21	26	2	65	0	71	449	16	4	536	1105
7:00 PM	0	4	6	10	0	20	0	5	90	0	1	95	0	4	5	4	0	13	0	11	90	14	0	115	243
7:15 PM	0	3	3	5	1	11	0	8	97	2	1	107	0	3	6	3	3	12	0	17	79	11	0	107	237
7:30 PM	0	3	1	9	0	13	0	4	86	1	1	91	0	4	7	8	5	19	0	16	80	6	1	102	225
7:45 PM	0	0	3	5	0	8	0	3	68	5	1	76	0	3	5	6	0	14	0	17	66	7	0	90	188
Hourly Total	0	10	13	29	1	52	0	20	341	8	4	369	0	14	23	21	8	58	0	61	315	38	1	414	893
8:00 PM	0	0	2	7	0	9	0	10	72	2	0	84	0	7	2	4	2	13	0	8	76	6	2	90	196
8:15 PM	0	1	2	4	0	7	0	6	81	5	0	92	0	4	4	7	0	15	0	9	73	3	0	85	199
8:30 PM	0	4	2	6	0	12	0	5	70	3	0	78	0	4	1	6	0	11	0	15	77	4	0	96	197
8:45 PM	0	1	3	9	0	13	0	1	57	3	1	61	0	0	4	3	0	7	0	11	65	8	0	84	165
Hourly Total	0	6	9	26	0	41	0	22	280	13	1	315	0	15	11	20	2	46	0	43	291	21	2	355	757
9:00 PM	0	2	3	2	0	7	0	1	61	4	0	66	0	3	5	1	0	9	0	14	56	4	0	74	156
9:15 PM	0	0	1	4	0	5	0	2	57	2	1	61	0	2	1	1	0	4	0	5	37	2	0	44	114
9:30 PM	0	0	4	1	0	5	0	2	27	4	0	33	0	2	1	2	0	5	0	2	44	2	0	48	91
9:45 PM	0	1	1	1	0	3	0	1	42	3	0	46	0	2	0	0	0	2	0	8	36	2	0	46	97
Hourly Total	0	3	9	8	0	20	0	6	187	13	1	206	0	9	7	4	0	20	0	29	173	10	0	212	458
10:00 PM	0	1	3	2	0	6	0	0	34	1	0	35	0	1	1	2	0	4	0	8	38	2	0	48	93
10:15 PM	0	0	1	3	0	4	0	5	43	1	0	49	0	2	2	4	0	8	0	4	35	0	0	39	100
10:30 PM	0	0	0	1	0	1	0	5	19	0	0	24	0	0	1	1	1	2	0	3	21	3	0	27	54
10:45 PM	0	0	0	2	0	2	0	4	36	1	0	41	0	1	0	1	0	2	0	9	15	1	0	25	70
Hourly Total	0	1	4	8	0	13	0	14	132	3	0	149	0	4	4	8	1	16	0	24	109	6	0	139	317
11:00 PM	0	0	0	2	0	2	0	3	20	2	0	25	0	3	0	2	0	5	0	3	12	1	0	16	48
11:15 PM	0	0	0	3	0	3	0	1	14	0	0	15	0	0	1	0	0	1	0	6	10	0	0	16	35
11:30 PM	0	0	1	1	0	2	0	0	17	0	0	17	0	2	2	2	0	6	0	0	10	2	0	12	37
11:45 PM	0	0	1	2	0	3	0	1	11	0	0	12	0	1	0	1	0	2	0	2	8	2	0	12	29
Hourly Total	0	0	2	8	0	10	0	5	62	2	0	69	0	6	3	5	0	14	0	11	40	5	0	56	149
DAILY TOTAL	0	348	327	771	12	1446	1	409	5679	267	25	6356	0	473	382	437	41	1292	1	960	6635	502	22	8098	17192
Cars	0	341	323	758	9	1422	0	405	5604	259	19	6268	0	459	375	429	24	1263	1	940	6523	491	7	7955	16908
Heavy Vehicles	0	7	4	13	3	24	1	4	75	8	6	88	0	14	7	8	17	29	0	20	112	11	15	143	284
Heavy Vehicle %	0.00%	2.01%	1.22%	1.69%	25.00%	1.66%	100.00%	0.98%	1.32%	3.00%	24.00%	1.38%	0.00%	2.96%	1.83%	1.83%	41.46%	2.24%	0.00%	2.08%	1.69%	2.19%	68.18%	1.77%	1.65%

**TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026
AM Peak Hour (00:00 to 10:00)**

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	10	12	21	0	43	0	1	80	0	0	81	0	5	7	5	0	17	0	6	105	9	0	120	0	6	105	9	0	120	261
7:45 AM	0	8	4	21	0	33	0	7	110	7	0	124	0	12	7	12	0	31	0	22	82	9	0	113	0	22	82	9	0	113	301
8:00 AM	0	5	8	16	0	29	0	8	104	1	0	113	0	13	2	8	1	23	0	12	67	13	0	92	0	12	67	13	0	92	257
8:15 AM	0	4	3	26	0	33	0	5	63	4	0	72	0	7	3	7	0	17	0	17	94	15	0	126	0	17	94	15	0	126	248
Peak Hour Total	0	27	27	84	0	138	0	21	357	12	0	390	0	37	19	32	1	88	0	57	348	46	0	451	0	57	348	46	0	451	1067
Peak Hour Heavy Vehicles	0	0	0	1	0	1	0	0	10	2	0	12	0	3	2	0	0	5	0	2	12	4	0	18	0	2	12	4	0	18	36
Peak Hour Heavy Vehicles % PHF	0.00%	0.00%	0.00%	1.19%	0.00%	0.72%	0.00%	0.00%	2.80%	16.67%	0.00%	3.08%	0.00%	8.11%	10.53%	0.00%	0.00%	5.68%	0.00%	3.51%	3.45%	8.70%	0.00%	3.99%	0.00%	3.51%	3.45%	8.70%	0.00%	3.99%	3.37%
	0.000	0.675	0.563	0.808	0.000	0.802	0.000	0.656	0.811	0.429	0.000	0.786	0.000	0.712	0.679	0.667	0.250	0.710	0.000	0.648	0.829	0.767	0.000	0.895	0.000	0.648	0.829	0.767	0.000	0.895	0.886

Mid Peak Hour (10:00 - 14:00)

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							
1:00 PM	0	5	4	5	0	14	0	6	84	2	0	92	0	7	6	9	0	22	0	15	95	5	0	115	0	15	95	5	0	115	243
1:15 PM	0	8	4	5	0	17	0	6	83	4	0	93	0	7	5	5	0	17	0	10	111	7	0	128	0	10	111	7	0	128	255
1:30 PM	0	4	4	17	0	25	0	10	104	10	0	124	0	5	6	5	1	16	0	9	105	6	0	120	0	9	105	6	0	120	285
1:45 PM	0	5	3	11	0	19	0	6	87	7	1	100	0	6	6	9	0	21	0	12	118	4	0	134	0	12	118	4	0	134	274
Peak Hour Total	0	22	15	38	0	75	0	28	358	23	1	409	0	25	23	28	1	76	0	46	429	22	0	497	0	46	429	22	0	497	1057
Peak Hour Heavy Vehicles	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	1	0	1	0	2	11	0	0	13	0	2	11	0	0	13	19
Peak Hour Heavy Vehicles % PHF	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.40%	0.00%	0.00%	1.22%	0.00%	0.00%	0.00%	3.57%	0.00%	1.32%	0.00%	4.35%	2.56%	0.00%	0.00%	2.62%	0.00%	4.35%	2.56%	0.00%	0.00%	2.62%	1.80%
	0.000	0.688	0.938	0.559	0.000	0.750	0.000	0.700	0.861	0.575	0.250	0.825	0.000	0.893	0.958	0.778	0.250	0.864	0.000	0.767	0.909	0.786	0.000	0.927	0.000	0.767	0.909	0.786	0.000	0.927	0.927

PM Peak Hour (14:00 - 24:00)

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							
3:30 PM	0	10	9	14	0	33	0	10	112	4	0	126	0	19	12	15	2	46	0	28	140	10	1	178	0	28	140	10	1	178	383
3:45 PM	0	11	10	19	0	40	0	3	106	6	0	115	0	16	7	8	1	31	0	28	168	11	1	207	0	28	168	11	1	207	393
4:00 PM	0	11	9	6	0	26	0	9	104	4	0	117	0	11	12	6	0	29	0	32	168	17	1	217	0	32	168	17	1	217	389
4:15 PM	0	9	10	13	0	32	0	5	122	5	0	132	0	15	14	8	2	37	0	27	158	11	1	196	0	27	158	11	1	196	397
Peak Hour Total	0	41	38	52	0	131	0	27	444	19	0	490	0	61	45	37	5	143	0	115	634	49	4	798	0	115	634	49	4	798	1562
Peak Hour Heavy Vehicles	0	1	1	1	0	3	0	1	8	1	0	10	0	3	1	1	0	5	0	0	7	1	3	8	0	0	7	1	3	8	26
Peak Hour Heavy Vehicles % PHF	0.00%	2.44%	2.63%	1.92%	0.00%	2.29%	0.00%	3.70%	1.80%	5.26%	0.00%	2.04%	0.00%	4.92%	2.22%	2.70%	0.00%	3.50%	0.00%	0.00%	1.10%	2.04%	75.00%	1.00%	0.00%	0.00%	1.10%	2.04%	75.00%	1.00%	1.66%
	0.000	0.932	0.950	0.684	0.000	0.819	0.000	0.675	0.910	0.792	0.000	0.928	0.000	0.803	0.804	0.617	0.625	0.777	0.000	0.898	0.943	0.721	1.000	0.919	0.000	0.898	0.943	0.721	1.000	0.919	0.984

Total Vehicles On Leg		3055	
Vehicles Entering Intersection		Vehicles Exiting Intersection	
1446		1609	
Southbound			
Cars	758	323	341
Heavy	13	4	7
Total	771	327	348

Total Vehicles on Leg 15022	Vehicles Entering Intersection 8098	Eastbound	Cars	Heavy	Total
			7	15	22
	1		0	1	
	940		20	960	
Vehicles Exiting Intersection 6924			6523	112	6635
			491	11	502

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 6356	Total Vehicles on Leg 13777
259	8	267			
5604	75	5679			
405	4	409			
			Vehicles Exiting Intersection 7421		
0	1	1			
19	6	25			

Daily Volumes

Cars	24	0	459	375	429
Heavy	17	0	14	7	8
Total	41	0	473	382	437
Northbound					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
1292			1238		
Total Vehicles On Leg 2530					

TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026

Time	Southbound Heavy Jefferson St						Westbound Heavy CSAH 12						Northbound Heavy Jefferson St						Eastbound Heavy CSAH 12						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		
12:00 AM	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	0
12:15 AM	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	0
12:30 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 AM	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	0
Hourly 'Heavy Vehicles'	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	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	0
1:15 AM	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	0
1:30 AM	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	0
1:45 AM	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	0
Hourly 'Heavy Vehicles'	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	0
2:00 AM	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	0
2:15 AM	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	0
2:30 AM	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	0
2:45 AM	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	0
Hourly 'Heavy Vehicles'	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	0
3:00 AM	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	0
3:15 AM	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	0
3:30 AM	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	0
3:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
4:00 AM	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	0
4:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
4:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
4:45 AM	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	0
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	2	4
5:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	2	3
5:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
5:30 AM	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	0
5:45 AM	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	0
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	3	0	0	3	5
6:00 AM	0	0	0	1	0	1	0	0	1	0	0	1	0	0	0	1	0	0	0	0	1	3	0	0	4	7
6:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0	0	0	0	0	0	5	0	0	5	8
6:45 AM	0	1	0	1	0	2	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1	5
Hourly 'Heavy Vehicles'	0	1	0	2	0	3	0	0	6	0	0	6	0	1	1	1	0	0	0	0	1	9	0	0	10	22
7:00 AM	0	1	0	0	0	1	0	0	1	0	0	1	0	2	0	0	0	0	0	0	0	4	0	0	4	8
7:15 AM	0	0	0	0	0	0	1	1	3	0	0	5	0	1	0	1	0	0	0	0	1	0	1	1	1	8
7:30 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	1	2	0	0	0	0	0	2	1	0	0	3	8
7:45 AM	0	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	1	4	1	0	6	9
Hourly 'Heavy Vehicles'	0	1	0	0	0	1	1	1	8	1	0	11	0	4	2	1	0	0	0	0	1	11	2	1	14	33

TMC 2624 - CSAH 12 @ Jefferson St
Blaine Minnesota
Tuesday, April 21, 2026

Time	Southbound Heavy Jefferson St						Westbound Heavy CSAH 12						Northbound Heavy Jefferson St						Eastbound Heavy CSAH 12						VEHICLE 'Heavy Vehicles'
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	
8:00 AM	0	0	0	1	0	1	0	0	5	0	0	5	0	1	0	0	0	1	0	0	2	0	0	2	9
8:15 AM	0	0	0	0	0	0	0	0	1	1	0	2	0	1	0	0	0	1	0	1	4	2	0	7	10
8:30 AM	0	0	0	4	0	4	0	0	1	3	0	4	0	0	1	0	0	1	0	1	1	0	0	2	11
8:45 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	6	0	0	6	8
Hourly 'Heavy Vehicles'	0	0	0	5	0	5	0	0	9	4	0	13	0	2	1	0	0	3	0	2	13	2	0	17	38
9:00 AM	0	0	2	0	0	2	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	6
9:15 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
9:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	5
9:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
Hourly 'Heavy Vehicles'	0	0	2	0	0	2	0	1	6	0	0	7	0	0	0	0	0	0	0	1	6	0	0	7	16
10:00 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	4
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	4	0	0	4	5
10:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
10:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	0	1	3	0	0	4	6
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	4	0	0	4	0	1	0	1	0	2	0	1	10	0	0	11	17
11:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	4	1	0	5	6
11:15 AM	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	1	1	1	0	0	1	0	1	1	3
11:30 AM	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	1	0	1	0	0	3	0	0	3	6
11:45 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	1	0	0	0	1	0	0	1	4
Hourly 'Heavy Vehicles'	0	1	0	1	1	2	0	0	5	0	0	5	0	0	0	2	3	2	0	0	9	1	1	10	19
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	3
12:15 PM	0	0	0	1	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	4
12:30 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
12:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	0	2	3
Hourly 'Heavy Vehicles'	0	0	0	1	0	1	0	0	2	1	0	3	0	1	0	0	0	1	0	0	7	0	0	7	12
1:00 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	4
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	3	0	0	3	4
1:30 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	5	0	0	5	7
1:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	1	0	0	3	4
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	1	0	1	0	2	11	0	0	13	19
2:00 PM	0	0	0	0	0	0	0	0	2	0	1	2	0	0	0	0	0	0	0	1	2	0	1	3	5
2:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	1	0	5	6
2:30 PM	0	1	0	1	0	2	0	0	5	1	1	6	0	0	0	0	1	0	0	0	5	0	0	5	13
2:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	2	1	0	1	3	0	0	3	0	0	3	7
Hourly 'Heavy Vehicles'	0	1	0	1	0	2	0	1	8	1	2	10	0	2	1	0	2	3	0	1	14	1	1	16	31
3:00 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	3	2	0	0	5	7
3:15 PM	0	1	1	0	1	2	0	0	0	0	0	0	0	0	1	1	1	2	0	3	0	3	0	6	10
3:30 PM	0	0	0	1	0	1	0	1	3	0	0	4	0	2	1	0	0	3	0	0	3	0	1	3	11
3:45 PM	0	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	1	0	0	0	1	0	0	1	4
Hourly 'Heavy Vehicles'	0	1	1	1	1	3	0	1	7	1	0	9	0	2	2	1	2	5	0	6	6	3	1	15	32

TMC 2624 - CSAH 12 @ Jefferson St
Blaine, Minnesota
Tuesday, April 21, 2026

Time	Southbound Heavy Jefferson St						Westbound Heavy CSAH 12						Northbound Heavy Jefferson St						Eastbound Heavy CSAH 12						VEHICLE 'Heavy Vehicles'						
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach 'Heavy Vehicles'							
4:00 PM	0	1	1	0	0	2	0	0	1	0	0	1	0	1	0	0	0	1	0	0	2	0	1	2	0	0	0	0	1	2	6
4:15 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	2	1	0	0	1	1	1	1	0	0	1	1	1	2	5
4:30 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	1	2	0	4	3	0	0	2	0	4	3	4
4:45 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	0	0	0	0	0	0
Hourly 'Heavy Vehicles'	0	1	1	0	0	2	0	0	4	0	0	4	0	1	0	1	3	2	0	1	5	1	6	7	0	0	7	0	15	15	
5:00 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	0	0	0	0	0	0
5:15 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	1
5:30 PM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	4	4
5:45 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	0	0	0	0	0	0
Hourly 'Heavy Vehicles'	0	0	0	1	0	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	0	1	2	0	0	2	0	2	5	
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0	1	1	1
6:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0
6:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
6:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0	0	2	2	2	3	3
Hourly 'Heavy Vehicles'	0	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	0	3	3	0	0	3	0	5	5	
7:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	2	0	2	2	2
7:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 PM	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	4	0	0	0	0	0	1	0	0	0	1	0	1	1	1
7:45 PM	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	1	2	2
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	0	5	0	0	2	0	1	1	3	0	0	3	0	5	5	
8:00 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	0	0	0	0	0	0
8:15 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	0	0	0	0	0	0
8:30 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	0	0	0	0	0	0
8:45 PM	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
9:00 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	0	0	0	0	0	0
9:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 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	0	0	0	0	0	0
9:45 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	0	0	0	0	0	0
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	1
10:15 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	0	0	0	0	0	0
10:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 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	0	0	0	0	0	0
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0	1	1	1
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	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	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	0	0	0	0	0	0
11:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Hourly 'Heavy Vehicles'	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
DAILY 'Heavy Vehicles'	0	7	4	13	3	24	1	4	75	8	6	88	0	14	7	8	17	29	0	20	112	11	15	143	0	0	143	0	284	284	

ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624

Study Date : 06/11/2026

Signal Warrants - Summary

Major Street Approaches

Eastbound: CSAH 12

Number of Lanes : 2+

Total Approach Volume: 8,098

Westbound: CSAH 12

Number of Lanes :2+

Total Approach Volume: 6,356

Minor Street Approaches

Northbound: Jefferson St

Number of Lanes :1

Total Approach Volume: 1,292

Southbound: Jefferson St

Number of Lanes :1

Total Approach Volume: 1,446

Warrant Summary (Urban Values Apply)

Warrant 1 - Eight Hour Vehicular Volumes	Satisfied
Warrant 1A - Minimum Vehicular Volume	Satisfied
Required volumes reached for 8 hours, 8 are needed	
Warrant 1B - Interruption of Continuous Traffic	Satisfied
Required volumes reached for 14 hours, 8 are needed	
Warrant 1C - Combination of Warrants	Satisfied
Required 1A volumes reached for 12 hours, 8 are needed	
Required 1B volumes reached for 15 hours, 8 are needed	
Warrant 2 - Four Hour Volumes	Not Satisfied
Number of hours (3) volumes exceed minimum < minimum required (4).	
Warrant 3 - Peak Hour	Not Satisfied
Warrant 3A - Peak Hour Delay	Not Satisfied
Approach volumes on minor street don't exceed minimums for any one hour period. Delay data not evaluated.	
Warrant 3B - Peak Hour Volumes	Not Satisfied
Volumes do not exceed minimums for any one hour period.	
Warrant 4 - Pedestrian Volumes	Not Evaluated
Warrant 5 - School Crossing	Not Evaluated
Warrant 6 - Coordinated Signal System	Not Evaluated
Warrant 7 - Crash Experience	Not Evaluated
Warrant 8 - Roadway Network	Not Evaluated
Warrant 9 - Intersection Near a Grade Crossing	Not Evaluated

ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624

Study Date : 06/11/2026

Warrant 1A - Minimum Volumes

Description

Intended for sites where the volume of intersecting traffic is the principal reason for consideration of a signal installation.

Summary

8 one hour periods meet minimums.
Warrant IS met.

Site Data Required

Rural Settings Apply = **False**
 Number of Major Lanes = **2 or more**
 Number of Minor Lanes = **1**

Volume Requirements

Veh/Hr Major = **360**

Veh/Hr Minor = **90**

Time	Major Road				Total	Minor Road		Met?
	Major EB	+	Major WB	=		Minor NB	Minor SB	
15:45 - 16:45	818	+	495	=	1313	132	117	Yes
16:45 - 17:45	737	+	481	=	1218	144	108	Yes
14:45 - 15:45	727	+	471	=	1198	119	106	Yes
17:45 - 18:45	575	+	440	=	1015	76	98	Yes
13:45 - 14:45	568	+	442	=	1010	93	70	Yes
07:15 - 08:15	417	+	420	=	837	85	140	Yes
08:15 - 09:15	412	+	313	=	725	85	159	Yes
06:15 - 07:15	272	+	243	=	515	61	97	Yes
13:30 - 14:30	529	+	428	=	957	85	80	No
13:15 - 14:15	516	+	428	=	944	82	81	No
13:00 - 14:00	497	+	409	=	906	76	75	No
12:45 - 13:45	490	+	403	=	893	68	71	No
12:00 - 13:00	507	+	385	=	892	69	71	No
12:15 - 13:15	496	+	374	=	870	72	62	No
11:45 - 12:45	492	+	369	=	861	72	72	No
11:30 - 12:30	492	+	364	=	856	74	75	No
12:30 - 13:30	484	+	365	=	849	72	61	No
11:15 - 12:15	475	+	352	=	827	78	81	No
18:45 - 19:45	443	+	381	=	824	61	59	No
10:45 - 11:45	441	+	364	=	805	73	81	No
11:00 - 12:00	438	+	347	=	785	79	75	No
10:30 - 11:30	412	+	373	=	785	67	73	No
19:00 - 20:00	414	+	369	=	783	58	52	No
10:15 - 11:15	384	+	375	=	759	57	57	No
19:15 - 20:15	389		358		747	58	41	No

ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624

Study Date : 06/11/2026

Warrant 1B - Interruption of Continuous Traffic

Description

Intended for sites where the volume of the major street is so heavy that traffic on the minor street suffers excessive delay or hazard.

Summary

14 one hour periods meet minimums.
Warrant IS met.

Site Data Required

Rural Settings Apply = **False**
 Number of Major Lanes = **2 or more**
 Number of Minor Lanes = **1**

Volume Requirements

Veh/Hr Major = **540**

Veh/Hr Minor = **45**

Time	Major Road				Total	Minor Road		Met?
	Major EB	+	Major WB	=		Minor NB	Minor SB	
	CSAH 12					Jefferson St		
15:30 - 16:30	798	+	490	=	1288	143	131	Yes
16:30 - 17:30	770	+	491	=	1261	143	94	Yes
14:30 - 15:30	708	+	483	=	1191	97	88	Yes
17:30 - 18:30	613	+	454	=	1067	98	112	Yes
13:30 - 14:30	529	+	428	=	957	85	80	Yes
18:30 - 19:30	468	+	397	=	865	56	65	Yes
11:30 - 12:30	492	+	364	=	856	74	75	Yes
12:30 - 13:30	484	+	365	=	849	72	61	Yes
07:30 - 08:30	451	+	390	=	841	88	138	Yes
10:30 - 11:30	412	+	373	=	785	67	73	Yes
08:30 - 09:30	409	+	320	=	729	80	144	Yes
09:30 - 10:30	375	+	340	=	715	52	61	Yes
19:30 - 20:30	367	+	343	=	710	61	37	Yes
06:30 - 07:30	321	+	297	=	618	64	114	Yes
20:30 - 21:30	298	+	266	=	564	31	37	No
06:15 - 07:15	272	+	243	=	515	61	97	No
20:45 - 21:45	250	+	221	=	471	25	30	No
06:00 - 07:00	243	+	209	=	452	45	88	No
21:00 - 22:00	212	+	206	=	418	20	20	No
21:15 - 22:15	186	+	175	=	361	15	19	No
05:45 - 06:45	192	+	159	=	351	34	75	No
21:30 - 22:30	181	+	163	=	344	19	18	No
21:45 - 22:45	160	+	154	=	314	16	14	No
22:00 - 23:00	139	+	149	=	288	16	13	No
05:30 - 06:30	144		118		262	30	59	No

ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624

Study Date : 06/11/2026

Warrant 1C Combination of Warrants

Description

Intended for sites where the traffic volumes don't meet individual warrants but where Warrants 1A and 1B are both met to 80% of their stated values.

Summary

12 hours meet 1A minimums.
15 hours meet 1B minimums.
Warrant IS met.

Site Data Required

Rural Settings Apply = **False**
Number of Major Lanes = **2 or more**
Number of Minor Lanes = **1**

Volume Requirements

Warrant 1A 1B
Veh/Hr Major = **288 432**

Veh/Hr Minor = **72 36**

Major Road CSAH 12

Minor Road Jefferson St

Time	Major EB	+	Major WB	=	Total	Minor NB	Minor SB	Met1A?
15:30 - 16:30	798	+	490	=	1288	143	131	Yes
16:30 - 17:30	770	+	491	=	1261	143	94	Yes
14:30 - 15:30	708	+	483	=	1191	97	88	Yes
17:30 - 18:30	613	+	454	=	1067	98	112	Yes
13:30 - 14:30	529	+	428	=	957	85	80	Yes
11:30 - 12:30	492	+	364	=	856	74	75	Yes
12:30 - 13:30	484	+	365	=	849	72	61	Yes
07:45 - 08:45	428	+	389	=	817	94	152	Yes
10:30 - 11:30	412	+	373	=	785	67	73	Yes
08:45 - 09:45	412	+	316	=	728	76	105	Yes
06:45 - 07:45	366	+	318	=	684	69	127	Yes
05:45 - 06:45	192		159		351	34	75	Yes

Time	Major EB	+	Major WB	=	Total	Minor NB	Minor SB	Met1B?
16:00 - 17:00	810	+	474	=	1284	126	107	Yes
15:00 - 16:00	768	+	462	=	1230	124	124	Yes
17:00 - 18:00	696	+	494	=	1190	147	108	Yes
14:00 - 15:00	600	+	466	=	1066	98	73	Yes
18:00 - 19:00	536	+	421	=	957	65	83	Yes
13:00 - 14:00	497	+	409	=	906	76	75	Yes
12:00 - 13:00	507	+	385	=	892	69	71	Yes
11:00 - 12:00	438	+	347	=	785	79	75	Yes
19:00 - 20:00	414	+	369	=	783	58	52	Yes
07:00 - 08:00	398	+	367	=	765	86	141	Yes
08:00 - 09:00	414	+	350	=	764	94	155	Yes
09:00 - 10:00	411		326		737	56	82	Yes

ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624
 Study Date : 06/11/2026

Warrant 2 - Four Hour Volumes

Description

Intended for sites where the volume of intersecting traffic during any four hours of the day is the principal reason for consideration of a signal installation.

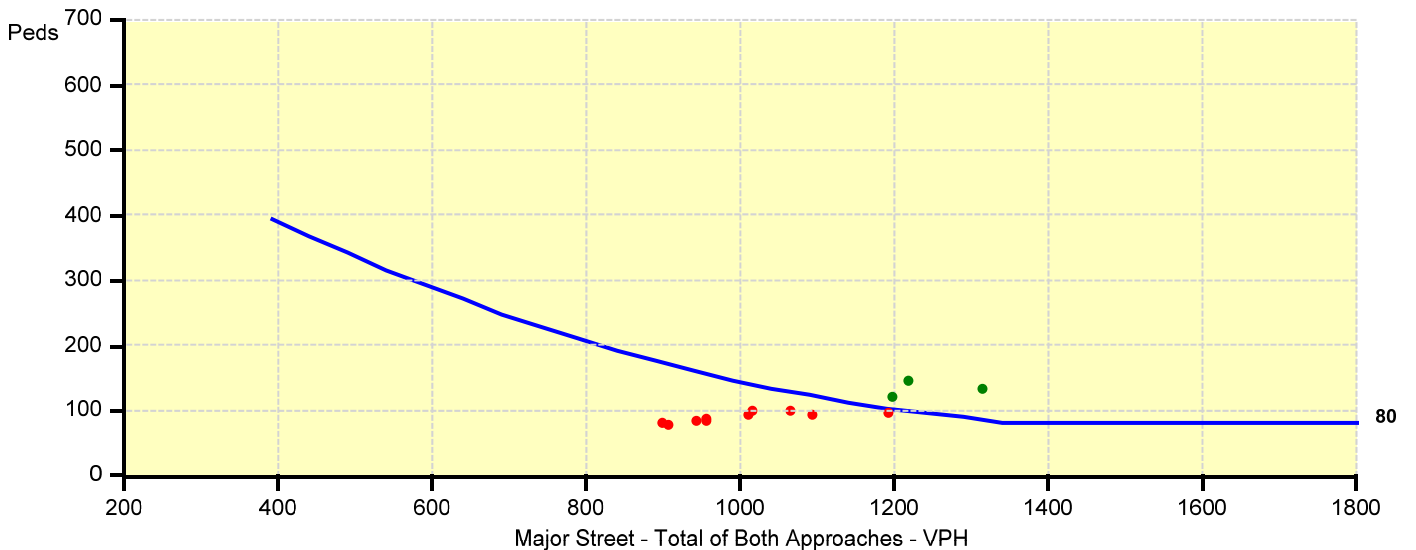
Summary

Only 3 one hour periods meet minimums.
 Warrant is NOT met.

Site Data Required

Rural Settings Apply = **False**
 Number of Major Lanes = **2 or more**
 Number of Minor Lanes = **1**

Time	Major Road CSAH 12				Total	Minor Road Jefferson St		Met?
	Major EB	+	Major WB	=		Minor NB	Minor SB	
15:45 - 16:45	818	+	495	=	1313	132	117	Yes
16:45 - 17:45	737	+	481	=	1218	144	108	Yes
14:45 - 15:45	727	+	471	=	1198	119	106	Yes
14:30 - 15:30	708	+	483	=	1191	97	88	No
14:15 - 15:15	639	+	454	=	1093	93	76	No
14:00 - 15:00	600	+	466	=	1066	98	73	No
17:45 - 18:45	575	+	440	=	1015	76	98	No
13:45 - 14:45	568	+	442	=	1010	93	70	No
18:00 - 19:00	536	+	421	=	957	65	83	No
13:30 - 14:30	529	+	428	=	957	85	80	No
13:15 - 14:15	516	+	428	=	944	82	81	No
13:00 - 14:00	497	+	409	=	906	76	75	No



ANOKA COUNTY HIGHWAY

PC-WARRANTS

TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name: 2624

Study Date : 06/11/2026

Warrant 3B - Peak Hour Volumes

Description

Intended for sites where the volume of intersecting traffic during one hour of the day is the principal reason for consideration of a signal installation.

Summary

Only 0 one hour periods meet minimums.
Warrant is NOT met.

Site Data Required

Rural Settings Apply = **False**
 Number of Major Lanes = **2 or more**
 Number of Minor Lanes = **1**

Time	Major Road CSAH 12				Total	Minor Road Jefferson St		Met?
	Major EB	+	Major WB	=		Minor NB	Minor SB	
15:45 - 16:45	818	+	495	=	1313	132	117	No
15:15 - 16:15	812	+	480	=	1292	130	127	No
16:15 - 17:15	800	+	488	=	1288	135	107	No
15:30 - 16:30	798	+	490	=	1288	143	131	No
16:00 - 17:00	810	+	474	=	1284	126	107	No
16:30 - 17:30	770	+	491	=	1261	143	94	No
15:00 - 16:00	768	+	462	=	1230	124	124	No
16:45 - 17:45	737	+	481	=	1218	144	108	No
14:45 - 15:45	727	+	471	=	1198	119	106	No
14:30 - 15:30	708	+	483	=	1191	97	88	No
17:00 - 18:00	696	+	494	=	1190	147	108	No
17:15 - 18:15	646	+	474	=	1120	128	106	No

