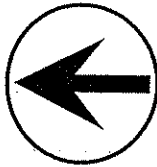


Date: 08/13/07

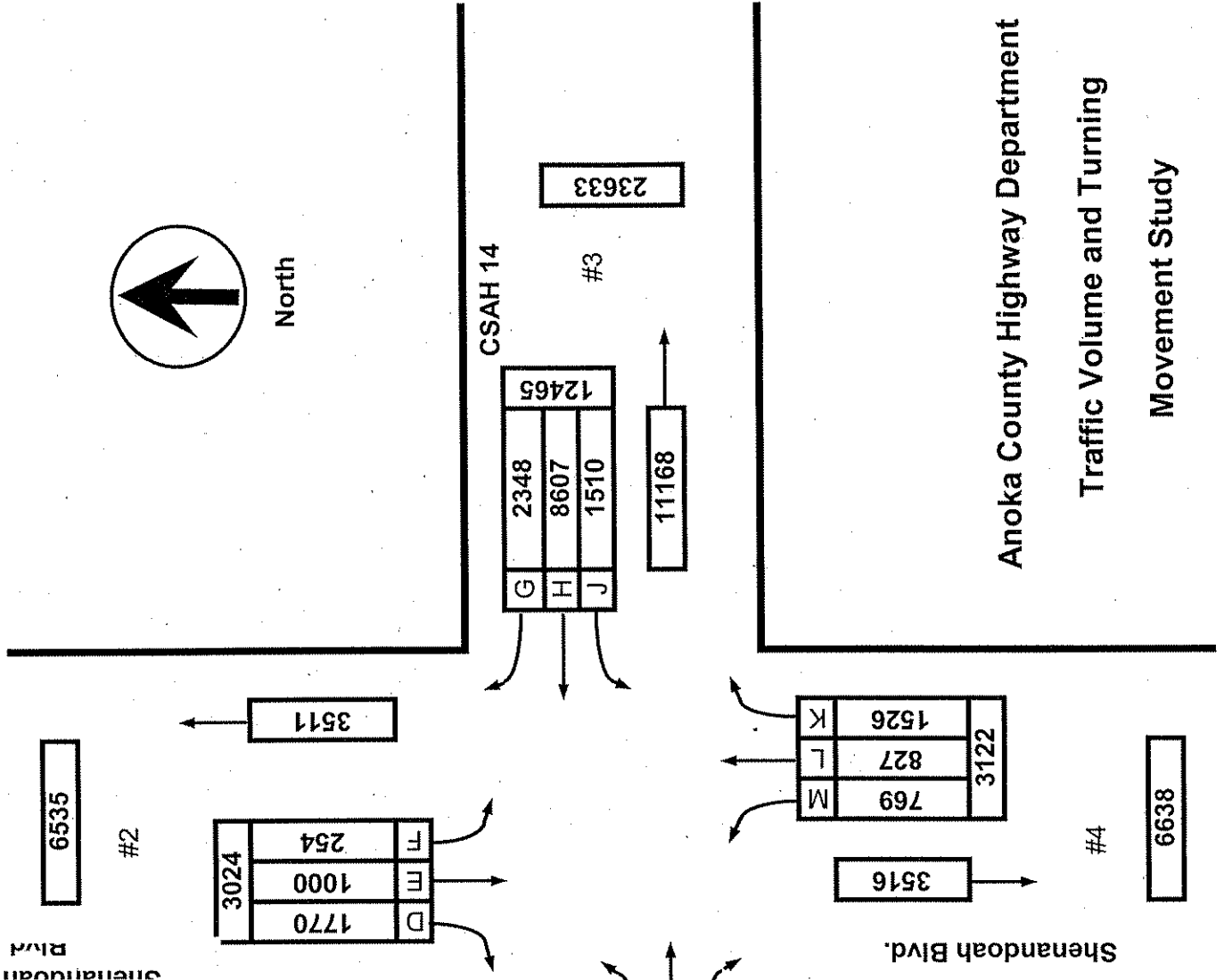
Count Number: TMC0729

Location: CSAH 14 (Main St.)

@ Shenandoah Blvd.



North



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

Anoka County Highway Department  
 Traffic Volume and Turning  
 Movement Study



# Anoka County Highway Department

## Traffic Engineering Section

### Traffic Volume and Turning Movement Study

File Name : 0729\_TM  
 Site Code : 07290202  
 Start Date : 08/13/200  
 Page No : 1

Weather: Cloudy and Stormy  
 Counter: DB-400  
 Counted by: Isaac/Anthony

Groups Printed- Unshifted

Start Time	Shenandoah Blvd. Southbound					CSAH 14 Westbound					Shenandoah Blvd. Northbound					CSAH 14 Eastbound					Excl. Total	Incl. Total	Int. Total
	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total			
06:00	33	1	2	0	36	3	105	24	2	132	27	25	42	2	94	0	62	2	2	64	6	326	332
06:15	21	1	2	0	24	3	105	26	3	134	24	33	53	0	110	2	116	11	2	129	5	397	402
06:30	46	4	2	0	52	11	108	28	3	147	22	32	43	0	97	0	148	7	2	155	5	451	456
06:45	37	15	5	0	57	7	124	30	5	161	29	38	52	0	119	3	151	18	3	172	8	509	517
Total	137	21	11	0	169	24	442	106	13	574	102	128	190	2	420	5	477	38	9	520	24	1683	1707
07:00	51	6	1	0	58	7	138	24	6	169	22	24	42	2	88	10	169	8	0	187	8	502	510
07:15	19	8	4	0	31	7	110	32	7	149	28	35	36	0	99	6	123	22	0	151	7	430	437
07:30	21	15	8	0	44	10	89	22	7	121	15	14	34	1	63	4	204	22	0	230	8	458	466
07:45	21	4	4	0	29	7	109	15	3	131	13	17	34	2	64	6	163	1	5	170	10	394	404
Total	112	33	17	0	162	31	446	93	23	570	78	90	146	5	314	26	659	53	5	738	33	1784	1817
08:00	24	8	0	0	32	5	105	18	9	128	20	8	28	2	56	4	172	21	0	197	11	413	424
08:15	27	10	6	0	43	6	91	16	5	113	9	11	31	0	51	4	124	13	3	141	8	348	356
08:30	25	9	5	0	39	6	88	24	7	118	9	6	29	0	44	5	148	6	0	159	7	360	367
08:45	24	4	4	0	32	8	97	20	8	125	10	9	21	1	40	5	134	18	3	157	12	354	366
Total	100	31	15	0	146	25	361	78	29	484	48	34	109	3	191	18	578	58	6	654	38	1475	1513
09:00	15	9	4	0	28	6	101	21	4	128	7	9	18	0	34	7	118	4	5	129	9	319	328
09:15	12	8	3	0	23	5	93	28	9	126	8	3	17	0	28	11	124	27	4	162	13	339	352
09:30	27	7	4	2	38	5	110	17	7	132	16	8	17	0	41	16	113	6	2	135	11	346	357
09:45	10	7	2	0	19	10	109	26	5	145	13	6	18	3	37	5	101	3	1	109	9	310	319
Total	64	31	13	2	108	26	413	92	25	531	44	26	70	3	140	39	456	40	12	535	42	1314	1356
10:00	11	10	4	0	25	16	125	27	8	168	12	11	21	0	44	0	95	3	0	98	8	335	343
10:15	25	6	5	0	36	17	123	29	4	169	10	13	20	2	43	6	67	3	1	76	7	324	331
10:30	13	6	2	0	21	22	126	22	7	170	9	12	20	0	41	4	92	4	0	100	7	332	339
10:45	14	12	4	0	30	16	127	25	9	168	6	5	32	0	43	19	109	9	0	137	9	378	387
Total	63	34	15	0	112	71	501	103	28	675	37	41	93	2	171	29	363	19	1	411	31	1369	1400
11:00	26	9	3	0	38	21	109	26	10	156	11	7	32	0	50	8	93	22	0	123	10	367	377
11:15	23	2	4	0	29	21	121	30	6	172	11	9	18	0	38	21	120	4	0	145	6	384	390
11:30	16	4	4	0	24	13	129	37	9	179	18	3	25	0	46	4	94	4	0	102	9	351	360
11:45	16	7	3	0	26	16	137	35	6	188	14	12	27	2	53	3	95	7	0	105	8	372	380
Total	81	22	14	0	117	71	496	128	31	695	54	31	102	2	187	36	402	37	0	475	33	1474	1507
12:00	10	4	3	0	17	21	138	33	6	192	15	7	33	0	55	14	144	4	0	162	6	426	432
12:15	15	8	11	0	34	23	141	34	6	198	4	13	27	1	44	13	94	4	0	111	7	387	394
12:30	7	3	6	0	16	18	128	33	8	179	6	8	24	0	38	7	92	5	0	104	8	337	345
12:45	16	4	2	0	22	12	134	37	4	183	13	9	24	2	46	8	86	7	0	101	6	352	358
Total	48	19	22	0	89	74	541	137	24	752	38	37	108	3	183	42	416	20	0	478	27	1502	1529
13:00	18	9	3	1	30	18	125	27	6	170	8	6	21	0	35	2	78	4	5	84	12	319	331
13:15	17	6	5	0	28	18	116	32	4	166	11	8	14	0	33	8	124	9	2	141	6	368	374
13:30	21	6	2	0	29	28	125	43	8	196	13	8	20	2	41	8	124	11	0	143	10	409	419
13:45	21	5	4	6	30	26	125	42	9	193	13	10	26	0	49	5	119	23	4	147	19	419	438
Total	77	26	14	7	117	90	491	144	27	725	45	32	81	2	158	23	445	47	11	515	47	1515	1562
14:00	37	13	0	0	50	24	127	35	5	186	7	19	11	2	37	0	161	17	5	178	12	451	463
14:15	30	8	1	0	39	24	157	23	7	204	13	9	15	1	37	3	157	16	4	176	12	456	468
14:30	24	5	1	0	30	38	157	49	3	244	11	9	18	2	38	3	128	10	5	141	10	453	463
14:45	26	10	2	0	38	28	138	49	4	215	10	5	23	1	38	2	168	20	3	190	8	481	489
Total	117	36	4	0	157	114	579	156	19	849	41	42	67	6	150	8	614	63	17	685	42	1841	1883
15:00	27	18	4	0	49	37	173	51	7	261	8	4	15	1	27	7	212	13	7	232	15	569	584
15:15	32	12	3	0	47	32	185	48	6	265	6	7	22	2	35	1	183	22	0	206	8	553	561
15:30	51	43	7	1	101	28	203	52	10	283	9	6	20	2	35	0	206	6	5	212	18	631	649
15:45	33	32	3	0	68	34	161	42	3	237	16	8	24	0	48	3	205	15	0	223	3	576	579
Total	143	105	17	1	265	131	722	193	26	1046	39	25	81	5	145	11	806	56	12	873	44	2329	2373
16:00	33	57	16	0	106	30	179	42	4	251	5	7	18	2	30	1	252	12	5	265	11	652	663
16:15	72	67	0	0	139	30	186	56	3	272	12	17	24	0	53	2	268	15	0	285	3	749	752
16:30	35	33	3	2	71	39	179	53	4	271	9	22	20	1	51	1	243	20	7	264	14	657	671
16:45	35	27	5	0	67	41	193	57	4	291	4	33	25	2	62	3	377	26	6	406	12	826	838
Total	175	184	24	2	383	140	737	208	15	1085	30	79	87	5	196	7	1140	73	18	1220	40	2884	2924
17:00	42	14	0	1	56	51	221	79	2	351	17	24	24	1	65	0	193	53	3	246	7	718	725
17:15	48	44	5	1	97	42	208	62	2	312	8	22	25	3	55	0	196	46	7	242	13	706	719
17:30	43	25	5	0	73	34	208	54	3	296	5	17	25	0	47	11	196	24	0	231	3	647	650
17:45	32	37	2	0	71	56	170	65	1	291	19	18	22	0	59	3	224	34	0	261	1	682	683
Total	165	120	12	2	297	183	807	260	8	1250	49	81	96	4	226	14	809	157	10	980	24	2753	2777



# Anoka County Highway Department

Traffic Engineering Section

Traffic Volume and Turning Movement Study

Weather: Cloudy and Stormy  
 Counter: DB-400  
 Counted by: Isaac/Anthony

File Name : 0729\_TMI  
 Site Code : 07290202  
 Start Date : 08/13/200  
 Page No : 2

Groups Printed- Unshifted

Start Time	Shenandoah Blvd. Southbound					CSAH 14 Westbound					Shenandoah Blvd. Northbound					CSAH 14 Eastbound					Exclu. Total	Inclu. Total	Inl. Total
	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total	Left	Thru	Right	Heavy	App. Total			
18:00	33	28	2	0	63	62	160	74	1	296	8	22	25	1	55	3	205	32	5	240	7	654	661
18:15	28	17	0	0	45	45	161	48	6	254	12	13	30	0	55	14	181	10	2	205	8	559	567
18:30	63	44	4	1	111	30	155	48	3	233	15	14	27	4	56	0	238	28	0	266	8	666	674
18:45	36	31	0	0	67	37	151	44	5	232	14	20	25	1	59	10	205	32	0	247	6	605	611
Total	160	120	6	1	286	174	627	214	15	1015	49	69	107	6	225	27	829	102	7	958	29	2484	2513
19:00	49	32	10	0	91	50	141	46	4	237	14	18	25	0	57	11	173	51	4	235	8	620	628
19:15	32	24	13	0	69	46	143	48	4	237	7	16	15	0	38	5	152	4	8	161	12	505	517
19:30	44	17	8	0	69	30	157	54	2	241	14	5	18	0	37	7	221	15	0	243	2	590	592
19:45	24	19	4	0	47	24	138	45	2	207	8	5	16	0	29	7	151	33	1	191	3	474	477
Total	149	92	35	0	276	150	579	193	12	922	43	44	74	0	161	30	697	103	13	830	25	2189	2214
20:00	58	17	11	0	86	28	127	48	2	203	13	7	26	0	46	2	114	36	4	152	6	487	493
20:15	29	20	1	0	50	26	129	32	2	187	6	7	11	0	24	1	118	22	1	141	3	402	405
20:30	24	26	1	1	51	44	159	45	3	248	15	13	15	0	43	2	115	24	4	141	8	483	491
20:45	22	27	0	0	49	40	152	42	2	234	13	11	18	0	42	1	112	26	1	139	3	464	467
Total	133	90	13	1	236	138	567	167	9	872	47	38	70	0	155	6	459	108	10	573	20	1836	1856
21:00	19	8	2	0	29	29	112	29	3	170	10	12	15	0	37	5	100	10	5	115	8	351	359
21:15	12	12	8	0	32	17	84	19	0	120	5	9	11	0	25	4	51	13	0	68	0	245	245
21:30	7	9	5	0	21	10	56	12	0	78	5	6	13	0	24	2	45	8	0	55	0	178	178
21:45	8	7	7	0	22	12	26	14	0	52	5	3	6	0	14	4	42	1	0	47	0	135	135
Total	46	36	22	0	104	68	278	74	3	420	25	30	45	0	100	15	238	32	5	285	8	909	917
Total	1770	1000	254	16	3024	1510	8607	2348	307	12465	769	827	1526	48	3122	336	9388	1006	136	10730	507	29341	29848
prch %	58.5	33.1	8.4			12.1	69	18.8			24.6	26.5	48.9			3.1	87.5	9.4					
Total %	6	3.4	0.9		10.3	5.1	29.3	8		42.5	2.6	2.8	5.2		10.6	1.1	32	3.4		36.6	1.7	98.3	

**ANOKA COUNTY HIGHWAY  
PC-WARRANTS  
TRAFFIC SIGNAL WARRANT ANALYSIS**

**Signal Warrants - Summary**

**Major Street Approaches**

**Eastbound: CSAH 14**  
 Number of Lanes: 2  
 Approach Speed: 50  
 Total Approach Volume: 10,730

**Westbound: CSAH 14**  
 Number of Lanes: 2  
 Approach Speed: 50  
 Total Approach Volume: 12,465

**Minor Street Approaches**

**Northbound: Shenandoah Blvd.**  
 Number of Lanes: 2  
  
 Total Approach Volume: 3,122

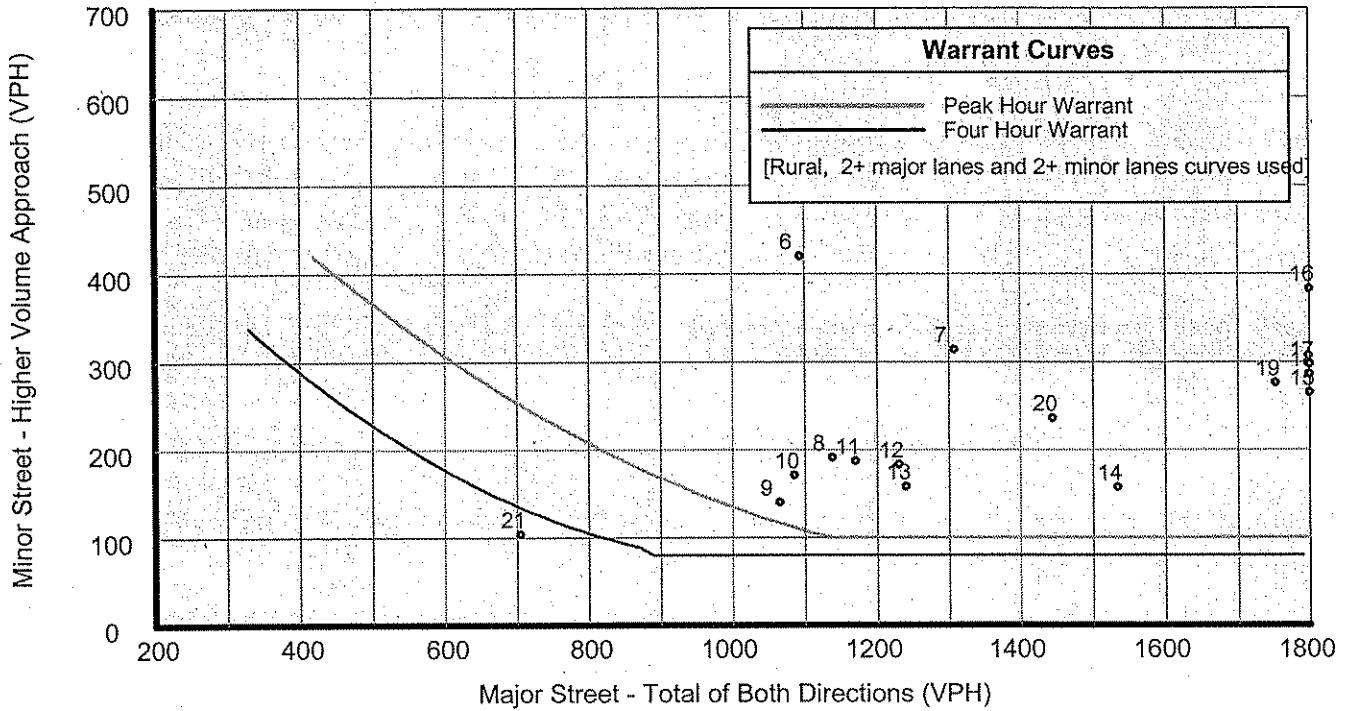
**Southbound: Shenandoah Blvd.**  
 Number of Lanes: 2  
  
 Total Approach Volume: 3,024

**Warrant Summary (Rural values apply.)**

<b>Warrant 1 - Eight Hour Vehicular Volumes</b> .....	<b>Satisfied</b>
<b>Warrant 1A - Minimum Vehicular Volume</b> ..... Satisfied	
Required volumes reached for 15 hours, 8 are needed	
<b>Warrant 1B - Interruption of Continuous Traffic</b> ..... Satisfied	
Required volumes reached for 16 hours, 8 are needed	
<b>Warrant 1 A&amp;B - Combination of Warrants</b> ..... Satisfied	
Required volumes reached for 15 hours, 8 are needed	
 <b>Warrant 2 - Four Hour Volumes</b> .....	 <b>Satisfied</b>
Number of hours (15) volumes exceed minimum >= minimum required (4).	
 <b>Warrant 3 - Peak Hour</b> .....	 <b>Satisfied</b>
<b>Warrant 3A - Peak Hour Delay</b> ..... Satisfied	
Number of hours (32) volumes exceed minimum >= required (1). Delay data not evaluated.	
<b>Warrant 3B - Peak Hour Volumes</b> ..... Satisfied	
Volumes exceed minimums for at least one hour.	
 <b>Warrant 4 - Pedestrian Volumes</b> .....	 <b>Not Evaluated</b>
 <b>Warrant 5 - School Crossing</b> .....	 <b>Not Evaluated</b>
 <b>Warrant 6 - Coordinated Signal System</b> .....	 <b>Not Evaluated</b>
 <b>Warrant 7 - Crash Experience</b> .....	 <b>Not Evaluated</b>
 <b>Warrant 8 - Roadway Network</b> .....	 <b>Not Evaluated</b>

# ANOKA COUNTY HIGHWAY PC-WARRANTS TRAFFIC SIGNAL WARRANT ANALYSIS

## Signal Warrants - Summary



### Analysis of 8-Hour Volume Warrants:

Hour Begin	Major Total	Higher Minor		War-1A			War-1B			War-1A&B		
		Vol	Dir	Major Crit	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?
00:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
01:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
02:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
03:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
04:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
05:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
06:00	1,094	420	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
07:00	1,308	314	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
08:00	1,138	191	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
09:00	1,066	140	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
10:00	1,086	171	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
11:00	1,170	187	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
12:00	1,230	183	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
13:00	1,240	158	NB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
14:00	1,534	157	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
15:00	1,919	265	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
16:00	2,305	383	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
17:00	2,230	297	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
18:00	1,973	286	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
19:00	1,752	276	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
20:00	1,445	236	SB	420-Yes	140-Yes	Both	630-Yes	70-Yes	Both	504-Yes	112-Yes	Both
21:00	705	104	SB	420-Yes	140-No	Major	630-Yes	70-Yes	Both	504-Yes	112-No	Major
22:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---
23:00	0	0	NB	420-No	140-No	---	630-No	70-No	---	504-No	112-No	---

**ANOKA COUNTY HIGHWAY  
PC-WARRANTS  
TRAFFIC SIGNAL WARRANT ANALYSIS**

**Multi-Way Stop Warrant Report**

**Major Street Approaches**

**Eastbound: CSAH 14**  
Total Approach Volume: 10,730  
Approach Speed: 50

**Westbound: CSAH 14**  
Total Approach Volume: 12,465  
Approach Speed: 50

**Minor Street Approaches**

**Northbound: Shenandoah Blvd.**  
Total Approach Volume: 3,122

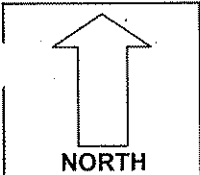
**Southbound: Shenandoah Blvd.**  
Total Approach Volume: 3,024

**Warrant Summary**

- Criteria A - Interim Measure** ..... Not Evaluated  
If traffic signals are justified, stop signs can be installed as an interim measure.
- Criteria B - Crash Experience** ..... Not Evaluated
- Criteria C - Minimum Volumes and Delays** ..... Satisfied  
Delay data not evaluated  
Required volumes reached for 16 hours, 8 are needed
- Criteria D - 80% of Volumes, Delays, and Crashes** ..... Not Evaluated  
Delay data not evaluated  
Number of crashes (-1) is less than the minimum required (4).  
Required volumes reached for 0 hours, 8 are needed

**Analysis of 8-Hour Volume Warrants:**

Time	Major Total	Minor Total	Crit C			Crit D		
			Major	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?
00:00 - 01:00	0	0	210-No	140-No	No	240-No	160-No	No
01:00 - 02:00	0	0	210-No	140-No	No	240-No	160-No	No
02:00 - 03:00	0	0	210-No	140-No	No	240-No	160-No	No
03:00 - 04:00	0	0	210-No	140-No	No	240-No	160-No	No
04:00 - 05:00	0	0	210-No	140-No	No	240-No	160-No	No
05:00 - 06:00	0	0	210-No	140-No	No	240-No	160-No	No
06:00 - 07:00	1,094	589	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
07:00 - 08:00	1,308	476	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
08:00 - 09:00	1,138	337	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
09:00 - 10:00	1,066	248	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
10:00 - 11:00	1,086	283	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
11:00 - 12:00	1,170	304	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
12:00 - 13:00	1,230	272	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
13:00 - 14:00	1,240	275	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
14:00 - 15:00	1,534	307	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
15:00 - 16:00	1,919	410	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
16:00 - 17:00	2,305	579	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
17:00 - 18:00	2,230	523	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
18:00 - 19:00	1,973	511	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
19:00 - 20:00	1,752	437	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
20:00 - 21:00	1,445	391	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
21:00 - 22:00	705	204	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
22:00 - 23:00	0	0	210-No	140-No	No	240-No	160-No	No
23:00 - 00:00	0	0	210-No	140-No	No	240-No	160-No	No



COUNT LOCATION: CSAH 14 @ Shenandoah Blvd DATE: 08/13/2007

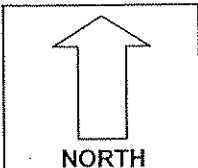
APP. #1 =  
CSAH 14  
APP. #2 =  
Shenandoah Blvd.  
APP. #3 =  
CSAH 14  
APP. #4 =  
Shenandoah Blvd.

APP. #2  
APP. #1  
APP. #3  
APP. #4

HEAVY VEHICLE- ANY VEHICLE HAVING MORE THAN FOUR TIRES TOUCHING THE PAVEMENT  
A. TRUCKS- A HEAVY VEHICLE INVOLVED PRIMARILY IN THE TRANSPORT OF GOODS OR IN THE DELIVERY OF A SERVICE.  
B. RV- A HEAVY VEHICLE OPERATED BY A PRIVATE MOTORIST AND INVOLVED IN THE TRANSPORT OF RECREATIONAL EQUIPMENT OR FACILITIES.  
C. BUSES- A HEAVY VEHICLE INVOLVED IN THE TRANSPORTATION OF GROUPS OF PEOPLE.

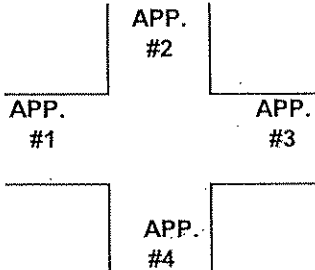
TIME	PEDESTRIANS					HEAVY VEHICLES		
	APP. #1	APP. #2	APP. #3	APP. #4	15 MIN TOT	TRUCKS	RV	BUS
2:00-2:15PM						12		
2:15-2:30						12		
2:30-2:45						10		
2:45-3:00						6	2	
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>42</b>
3:00-3:15						15		
3:15-3:30						8		
3:30-3:45						13		2
3:45-4:00						3		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>41</b>
4:00-4:15						11		
4:15-4:30						3		
4:30-4:45						14		
4:45-5:00						12		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>40</b>
5:00-5:15						7		
5:15-5:30						13		
5:30-5:45						3		
5:45-6:00						1		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>24</b>
6:00-6:15						7		
6:15-6:30						8		
6:30-6:45						8		
6:45-7:00						6		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>29</b>
7:00-7:15						8		
7:15-7:30						12		
7:30-7:45						2		
7:45-8:00						3		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>25</b>
8:00-8:15						6		
8:15-8:30						3		
8:30-8:45						8		
8:45-9:00						3		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>20</b>
9:00-9:15						6	1	
9:15-9:30								
9:30-9:45								
9:45-10:00								
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>7</b>
					<b>TOTAL</b>		<b>TOTAL</b>	<b>472</b>

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COUNT LOCATION: CSAH 14 @ Shenandoah Blvd DATE: 08/14/2007

APP. #1 = CSAH 14
APP. #2 = Shenandoah Blvd.
APP. #3 = CSAH 14
APP. #4 = Shenandoah Blvd.



- HEAVY VEHICLE- ANY VEHICLE HAVING MORE THAN FOUR TIRES TOUCHING THE PAVEMENT
- A. TRUCKS- A HEAVY VEHICLE INVOLVED PRIMARILY IN THE TRANSPORT OF GOODS OR IN THE DELIVERY OF A SERVICE.
  - B. RV- A HEAVY VEHICLE OPERATED BY A PRIVATE MOTORIST AND INVOLVED IN THE TRANSPORT OF RECREATIONAL EQUIPMENT OR FACILITIES.
  - C. BUSES- A HEAVY VEHICLE INVOLVED IN THE TRANSPORTATION OF GROUPS OF PEOPLE.

TIME	PEDESTRIANS					HEAVY VEHICLES		
	APP. #1	APP. #2	APP. #3	APP. #4	15 MIN TOT	TRUCKS	RV	BUS
6:00-6:15AM						6		
6:15-6:30						5		
6:30-6:45						5		
6:45-7:00						8		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>24</b>
7:00-7:15						7		
7:15-7:30						7		
7:30-7:45						8		
7:45-8:00						9		1
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>32</b>
8:00-8:15						11		
8:15-8:30						8		
8:30-8:45						7		
8:45-9:00						10	1	1
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>38</b>
9:00-9:15						9		
9:15-9:30						13		
9:30-9:45						11		
9:45-10:00						9		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>42</b>
10:00-10:15						8		
10:15-10:30						7		
10:30-10:45						7		
10:45-11:00						9		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>31</b>
11:00-11:15						10		
11:15-11:30						6		
11:30-11:45						9		
11:45-12:00						8		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>33</b>
12:00-12:15						6		
12:15-12:30						7		
12:30-12:45						8		
12:45-1:00						6		
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>27</b>
1:00-1:15						11		
1:15-1:30						6		
1:30-1:45						8		
1:45-2:00						15		1
<b>HOURLY TOTAL</b>						<b>HOURLY TOTAL</b>		<b>41</b>
					<b>TOTAL</b>		<b>TOTAL</b>	<b>244</b>

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