

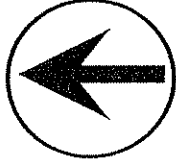
Date : 12/16/11

Count Number : TMC1148

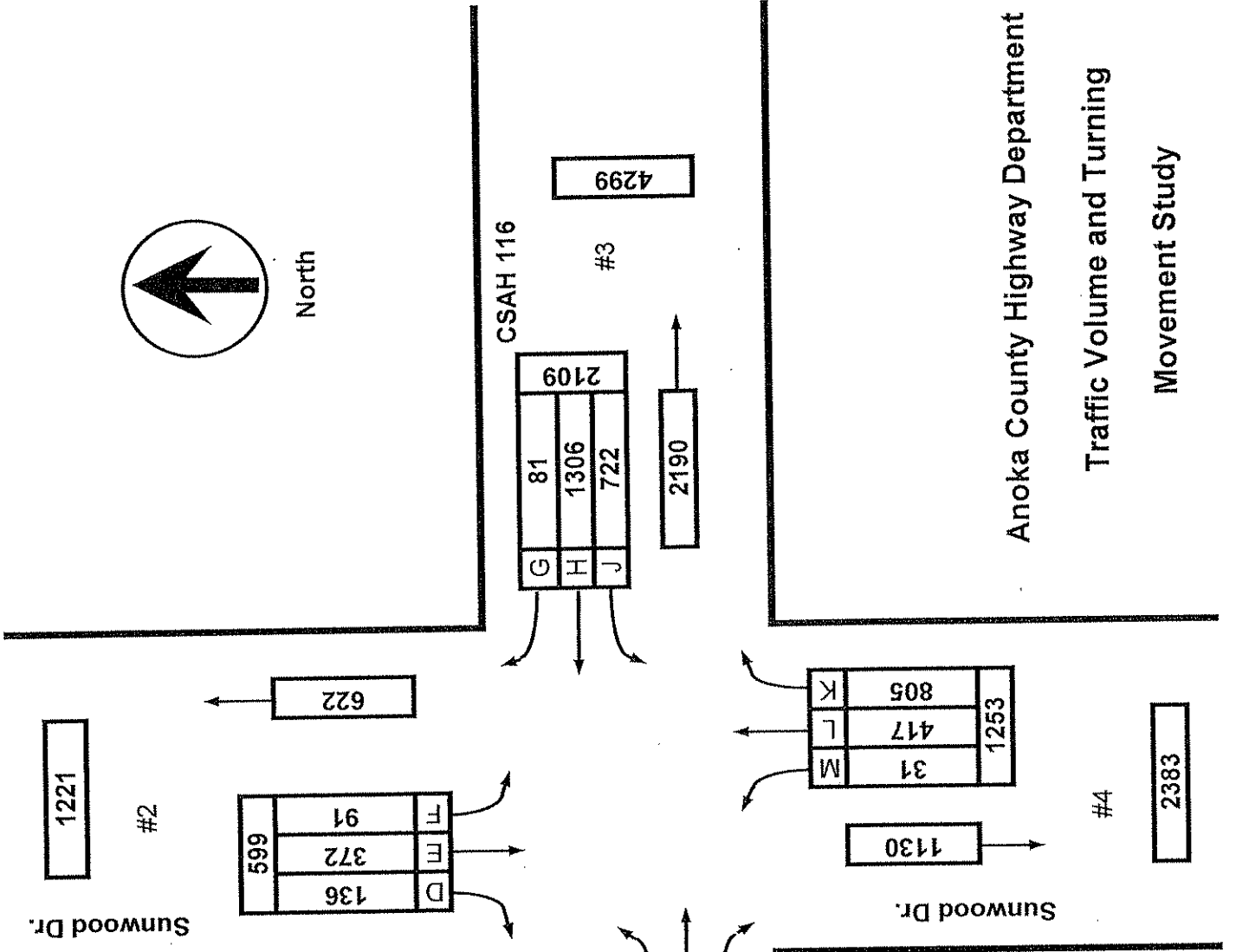
Location : CSAH 116 (Bunker Lake Blvd.)

@ Sunwood Drive

Collection Period : 6:00AM - 6:00PM



North



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

Anoka County Highway Department

Traffic Volume and Turning

Movement Study

Date : 12/16/11

Count Number : TMC1148

Location : CSAH 116 (Bunker Lake Blvd.)

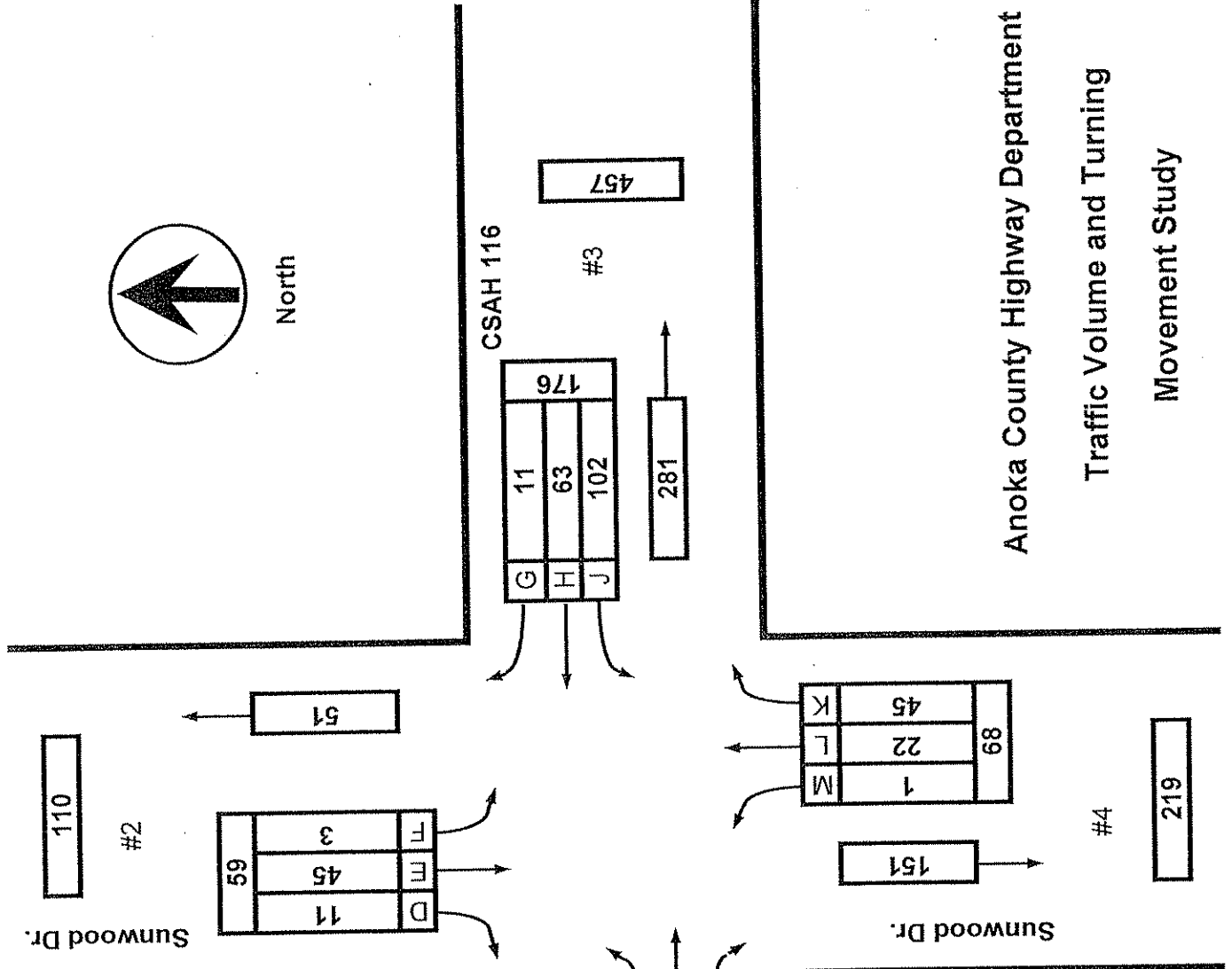
@ Sunwood Drive

Collection Period : AM PEAK

Hour : 7:00 AM - 8:00 AM



North



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

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study

Date: 12/20/11

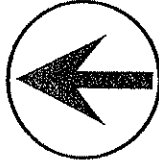
Count Number: TMC1148

Location: CSAH 116 (Bunker Lake Blvd.)

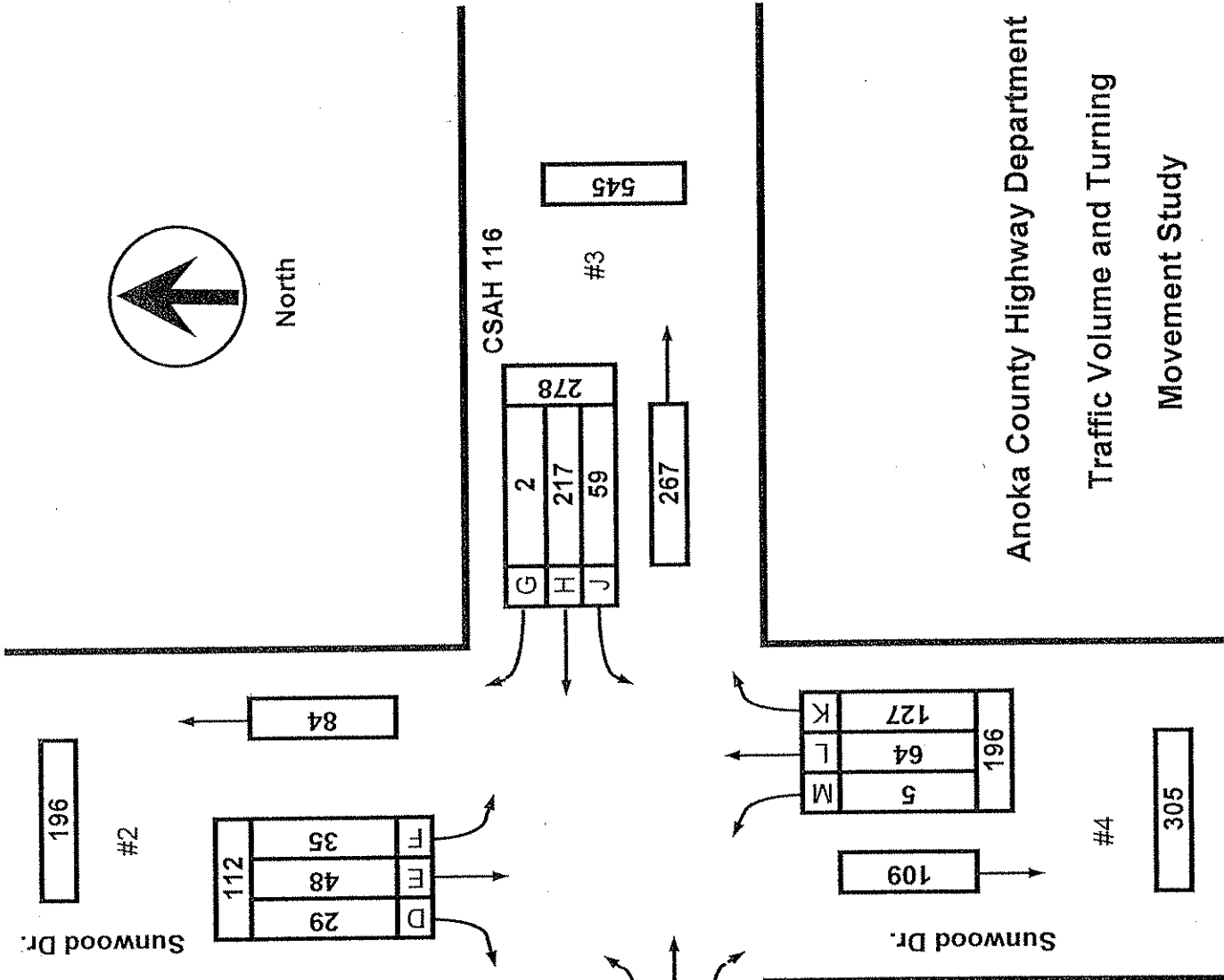
@ Sunwood Drive

Collection Period: PM PEAK

Hour: 4:00 PM - 5:00 PM



North



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

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 : TMC1148
 Site Code : 11480203
 Start Date : 12/16/2011
 Page No : 1

Weather: Cool and Sunny
 Counter: DB-400
 Counted by: Josie/Terri

Groups Printed- Unshifted

Start Time	Sunwood Drive Southbound					CSAH 116 Westbound					Sunwood Drive Northbound					CSAH 116 Eastbound					Exclu. Total	Inclu. Total	Int. Total
	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total			
06:00	0	3	1	0	4	12	5	2	2	19	1	2	15	0	18	1	17	0	0	18	2	59	61
06:15	1	3	2	1	6	6	6	7	1	19	0	0	5	0	5	1	34	2	0	37	2	67	69
06:30	0	6	3	0	9	13	9	2	0	24	1	7	12	3	20	3	49	0	1	52	4	105	109
06:45	2	15	6	0	23	14	17	4	1	35	0	7	11	0	18	8	59	0	2	67	3	143	146
Total	3	27	12	1	42	45	37	15	4	97	2	16	43	3	61	13	159	2	3	174	11	374	385
07:00	0	7	3	0	10	8	12	3	1	23	0	6	8	1	14	5	53	1	1	59	3	106	109
07:15	1	11	1	0	13	16	18	4	0	38	0	0	11	3	11	5	77	0	1	82	4	144	148
07:30	0	8	4	2	12	24	19	2	7	45	0	8	12	3	20	4	46	1	1	51	13	128	141
07:45	2	19	3	0	24	54	14	2	3	70	1	8	14	5	23	4	57	2	3	63	11	180	191
Total	3	45	11	2	59	102	63	11	11	176	1	22	45	12	68	18	233	4	6	255	31	558	589
08:00	1	9	1	1	11	6	18	0	2	24	0	4	21	9	25	2	35	1	2	38	14	98	112
08:15	0	10	6	1	16	13	19	0	3	32	0	5	11	2	16	2	17	0	2	19	8	83	91
08:30	1	4	1	0	6	17	14	1	1	32	0	2	10	1	12	2	19	2	2	23	4	73	77
08:45	0	9	4	2	13	9	19	0	1	28	0	6	13	2	19	2	26	1	3	29	8	89	97
Total	2	32	12	4	46	45	70	1	7	116	0	17	55	14	72	8	97	4	9	109	34	343	377
09:00	1	9	2	0	12	9	15	1	2	25	0	4	8	0	12	8	28	0	2	36	4	85	89
09:15	0	7	7	2	14	11	18	2	2	31	0	9	9	0	18	2	24	0	0	26	4	89	93
09:30	3	6	1	0	10	13	16	1	1	30	3	3	14	3	20	1	27	0	4	28	8	88	96
09:45	2	3	3	0	8	7	18	3	3	28	0	3	9	0	12	3	22	2	0	27	3	75	78
Total	6	25	13	2	44	40	67	7	8	114	3	19	40	3	62	14	101	2	6	117	19	337	356
10:00	0	3	2	1	5	10	17	1	0	28	2	6	12	0	20	0	19	1	1	20	2	73	75
10:15	1	7	0	0	8	8	21	0	4	29	0	8	8	2	16	0	15	0	1	15	7	68	75
10:30	3	5	1	2	9	10	20	4	2	34	0	7	11	0	18	0	19	0	0	19	4	80	84
10:45	1	3	2	1	6	11	10	1	0	22	0	5	6	1	11	2	22	1	2	25	4	64	68
Total	5	18	5	4	28	39	68	6	6	113	2	26	37	3	65	2	75	2	4	79	17	285	302
11:00	0	5	1	0	6	15	17	1	5	33	0	6	16	2	22	1	17	0	1	18	8	79	87
11:15	2	5	0	1	7	9	16	0	0	25	0	6	23	1	29	1	22	1	2	24	4	85	89
11:30	3	8	2	0	13	19	21	2	2	42	2	9	28	1	39	1	21	1	1	23	4	117	121
11:45	4	12	1	3	17	14	17	3	1	34	1	7	24	0	32	2	21	1	1	24	5	107	112
Total	9	30	4	4	43	57	71	6	8	134	3	28	91	4	122	5	81	3	5	89	21	388	409
12:00	2	1	0	1	3	12	15	3	2	30	1	11	30	2	42	0	17	1	1	18	6	93	99
12:15	1	10	0	4	11	17	19	3	1	39	0	3	15	0	18	2	27	2	2	31	7	99	106
12:30	1	10	1	1	12	21	28	1	5	50	3	14	18	5	35	0	19	1	1	20	12	117	129
12:45	1	1	3	0	5	17	27	1	2	45	1	10	19	3	30	1	15	1	1	17	6	97	103
Total	5	22	4	6	31	67	89	8	10	164	5	38	82	10	125	3	78	5	5	86	31	406	437
13:00	1	4	0	1	5	11	16	1	2	28	2	6	16	0	24	1	23	2	0	26	3	83	86
13:15	1	11	1	0	13	12	9	1	2	22	0	5	10	1	15	0	14	5	0	19	3	69	72
13:30	1	4	0	0	5	15	14	0	4	29	0	6	20	1	26	2	14	1	1	17	6	77	83
13:45	2	6	5	2	13	16	20	2	1	38	0	14	16	0	30	2	21	0	2	23	5	104	109
Total	5	25	6	3	36	54	59	4	9	117	2	31	62	2	95	5	72	8	3	85	17	333	350
14:00	2	5	1	1	8	13	28	1	3	42	1	9	23	0	33	4	19	1	3	24	7	107	114
14:15	0	5	1	0	6	13	36	1	4	50	0	10	16	1	26	3	24	0	1	27	6	109	115
14:30	3	7	1	1	11	18	38	0	7	56	0	9	14	1	23	1	18	0	1	19	10	109	119
14:45	0	10	4	1	14	22	42	1	8	65	0	12	19	1	31	0	21	0	3	21	13	131	144
Total	5	27	7	3	39	66	144	3	22	213	1	40	72	3	113	8	82	1	8	91	36	456	492
15:00	3	6	4	1	13	26	38	1	7	65	1	25	26	4	52	1	27	1	2	29	14	159	173
15:15	1	6	1	0	8	15	45	2	3	62	2	8	3	0	13	2	17	0	1	19	4	102	106
15:30	2	6	4	1	12	29	64	9	2	102	1	14	20	4	35	6	41	1	0	48	7	197	204
15:45	1	6	0	2	7	20	46	4	1	70	0	13	20	2	33	7	26	1	1	34	6	144	150
Total	7	24	9	4	40	90	193	16	13	299	4	60	69	10	133	16	111	3	4	130	31	602	633
16:00	4	13	10	3	27	19	52	1	2	72	0	20	35	2	55	5	30	1	1	36	8	190	198
16:15	4	10	7	2	21	13	46	0	4	59	1	16	20	0	37	2	24	0	1	26	7	143	150
16:30	19	12	7	1	38	11	55	1	2	67	3	16	44	1	63	3	31	0	2	34	6	202	208
16:45	8	13	5	0	26	16	64	0	0	80	1	12	28	0	41	8	20	1	1	29	1	176	177
Total	35	48	29	6	112	59	217	2	8	278	5	64	127	3	196	18	105	2	5	125	22	711	733



Anoka County Highway Department

Traffic Engineering Section

Traffic Volume and Turning Movement Study

File Name : TMC1148
 Site Code : 11480203
 Start Date : 12/16/2011
 Page No : 2

Weather: Cool and Sunny
 Counter: DB-400
 Counted by: Josie/Terri

Groups Printed- Unshifted

Start Time	Sunwood Drive Southbound					CSAH 116 Westbound					Sunwood Drive Northbound					CSAH 116 Eastbound					Excl. Total	Inclu. Total	Int. Total
	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total	Left	Thru	Right	Heavys	App. Total			
17:00	2	9	8	0	19	11	77	0	2	88	1	17	30	1	48	3	30	0	2	33	5	188	193
17:15	2	11	6	0	19	17	48	0	1	65	0	9	19	1	28	3	16	0	0	19	2	131	133
17:30	0	14	4	0	18	15	59	1	5	75	1	16	13	1	30	3	21	0	0	24	6	147	153
17:45	2	15	6	0	23	15	44	1	1	60	1	14	20	0	35	5	33	0	0	38	1	156	157
Total	6	49	24	0	79	58	228	2	9	288	3	56	82	3	141	14	100	0	2	114	14	622	636
Grand Total	91	372	136	39	599	722	1306	81	115	2109	31	417	805	70	1253	124	1294	36	60	1454	284	5415	5699
Apprch %	15.2	62.1	22.7			34.2	61.9	3.8			2.5	33.3	64.2			8.5	89	2.5			5	95	
Total %	1.7	6.9	2.5		11.1	13.3	24.1	1.5		38.9	0.6	7.7	14.9		23.1	2.3	23.9	0.7		26.9			

Start Time	Sunwood Drive Southbound				App. Total	CSAH 116 Westbound			App. Total	Sunwood Drive Northbound			App. Total	CSAH 116 Eastbound			Int. Total	
	Left	Thru	Right	Heavys		Left	Thru	Right		Left	Thru	Right		Left	Thru	Right		
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 07:00																		
07:00	0	7	3		10	8	12	3	23	0	6	8	14	5	53	1	59	106
07:15	1	11	1		13	16	18	4	38	0	0	11	11	5	77	0	82	144
07:30	0	8	4		12	24	19	2	45	0	8	12	20	4	46	1	51	128
07:45	2	19	3		24	54	14	2	70	1	8	14	23	4	57	2	63	180
Total Volume	3	45	11		59	102	63	11	176	1	22	45	68	18	233	4	255	558
% App. Total	5.1	76.3	18.6			58	35.8	6.2		1.5	32.4	66.2		7.1	91.4	1.6		
PHF	.375	.592	.688		.615	.472	.829	.688	.629	.250	.688	.804	.739	.900	.756	.500	.777	.775
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																		
Peak Hour for Entire Intersection Begins at 16:00																		
16:00	4	13	10		27	19	52	1	72	0	20	35	55	5	30	1	36	190
16:15	4	10	7		21	13	46	0	59	1	16	20	37	2	24	0	26	143
16:30	19	12	7		38	11	55	1	67	3	16	44	63	3	31	0	34	202
16:45	8	13	5		26	16	64	0	80	1	12	28	41	8	20	1	29	176
Total Volume	35	48	29		112	59	217	2	278	5	64	127	196	18	105	2	125	711
% App. Total	31.2	42.9	25.9			21.2	78.1	0.7		2.6	32.7	64.8		14.4	84	1.6		
PHF	.461	.923	.725		.737	.776	.848	.500	.869	.417	.800	.722	.778	.563	.847	.500	.868	.880

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

Study Name : TMC1148
Study Date : 12/21/11
Page No. : 1

Signal Warrants - Summary

Major Street Approaches

Eastbound: CSAH 116
Number of Lanes: 1
Approach Speed: 55
Total Approach Volume: 1,454

Westbound: CSAH 116
Number of Lanes: 2
Approach Speed: 55
Total Approach Volume: 2,109

Minor Street Approaches

Northbound: Sunwood Drive
Number of Lanes: 1
Total Approach Volume: 1,253

Southbound: Sunwood Drive
Number of Lanes: 1
Total Approach Volume: 599

Warrant Summary (Rural values apply.)

- Warrant 1 - Eight Hour Vehicular Volumes Not Satisfied
 - Warrant 1A - Minimum Vehicular Volume Not Satisfied
Required volumes reached for 1 hours, 8 are needed
 - Warrant 1B - Interruption of Continuous Traffic Not Satisfied
Required volumes reached for 0 hours, 8 are needed
 - Warrant 1 A&B - Combination of Warrants Not Satisfied
Required volumes reached for 0 hours, 8 are needed

- Warrant 2 - Four Hour Volumes Not Satisfied
Number of hours (0) 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 hour. Delay data not evaluated.
 - Warrant 3B - Peak Hour Volumes Not Satisfied
Volumes do not exceed minimums for any hour.

- Warrant 4 - Pedestrian Volumes Not Evaluated

- Warrant 5 - School Crossing Not Evaluated

- Warrant 6 - Coordinated Signal System Not Evaluated

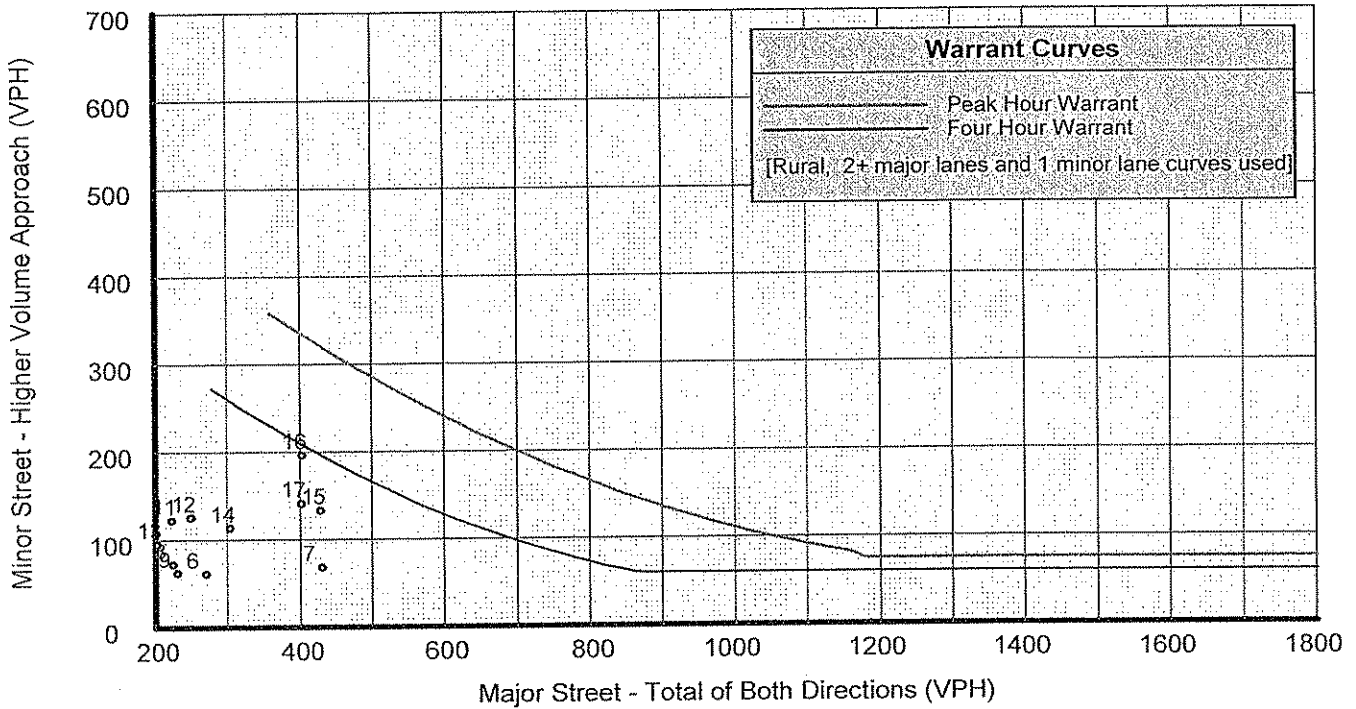
- Warrant 7 - Crash Experience Not Satisfied
Number of accidents (5) meet minimum (5) but volumes do not.

- Warrant 8 - Roadway Network Not Evaluated

ANOKA COUNTY HIGHWAY PC-WARRANTS TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name : TMC1148
Study Date : 12/21/11
Page No. : 2

Signal Warrants - Summary



Analysis of 8-Hour Volume Warrants:

Hour Begin	Major Total	Higher Minor Vol Dir	War-1A			War-1B			War-1A&B		
			Major Crit	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?
00:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
01:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
02:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
03:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
04:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
05:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
06:00	271	61 NB	420-No	105-No	---	630-No	53-Yes	Minor	504-No	84-No	---
07:00	431	68 NB	420-Yes	105-No	Major	630-No	53-Yes	Minor	504-No	84-No	---
08:00	225	72 NB	420-No	105-No	---	630-No	53-Yes	Minor	504-No	84-No	---
09:00	231	62 NB	420-No	105-No	---	630-No	53-Yes	Minor	504-No	84-No	---
10:00	192	65 NB	420-No	105-No	---	630-No	53-Yes	Minor	504-No	84-No	---
11:00	223	122 NB	420-No	105-Yes	Minor	630-No	53-Yes	Minor	504-No	84-Yes	Minor
12:00	250	125 NB	420-No	105-Yes	Minor	630-No	53-Yes	Minor	504-No	84-Yes	Minor
13:00	202	95 NB	420-No	105-No	---	630-No	53-Yes	Minor	504-No	84-Yes	Minor
14:00	304	113 NB	420-No	105-Yes	Minor	630-No	53-Yes	Minor	504-No	84-Yes	Minor
15:00	429	133 NB	420-Yes	105-Yes	Both	630-No	53-Yes	Minor	504-No	84-Yes	Minor
16:00	403	196 NB	420-No	105-Yes	Minor	630-No	53-Yes	Minor	504-No	84-Yes	Minor
17:00	402	141 NB	420-No	105-Yes	Minor	630-No	53-Yes	Minor	504-No	84-Yes	Minor
18:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
19:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
20:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
21:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
22:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---
23:00	0	0 NB	420-No	105-No	---	630-No	53-No	---	504-No	84-No	---

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

Study Name : TMC1148
Study Date : 12/21/11
Page No. : 1

Multi-Way Stop Warrant Report

Major Street Approaches

Eastbound: CSAH 116
Total Approach Volume: 1,454
Approach Speed: 55

Westbound: CSAH 116
Total Approach Volume: 2,109
Approach Speed: 55

Minor Street Approaches

Northbound: Sunwood Drive
Total Approach Volume: 1,253

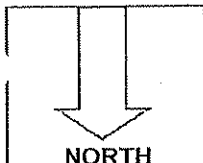
Southbound: Sunwood Drive
Total Approach Volume: 599

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 8 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:

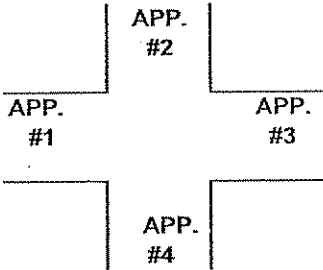
Time	Major Total	Minor Total	Crit C			Crit D		
			Major	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?
07:30 - 08:30	342	147	210-Yes	140-Yes	Both	240-Yes	160-No	Major
11:00 - 12:00	223	165	210-Yes	140-Yes	Both	240-No	160-Yes	Minor
12:00 - 13:00	250	156	210-Yes	140-Yes	Both	240-Yes	160-No	Major
13:15 - 14:15	214	143	210-Yes	140-Yes	Both	240-No	160-No	No
14:15 - 15:15	332	176	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
15:15 - 16:15	443	190	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
16:15 - 17:15	416	293	210-Yes	140-Yes	Both	240-Yes	160-Yes	Both
17:15 - 18:15	281	153	210-Yes	140-Yes	Both	240-Yes	160-No	Major
06:00 - 07:00	271	103	210-Yes	140-No	Major	240-Yes	160-No	Major
06:15 - 07:15	316	105	210-Yes	140-No	Major	240-Yes	160-No	Major
06:30 - 07:30	380	118	210-Yes	140-No	Major	240-Yes	160-No	Major
06:45 - 07:45	400	121	210-Yes	140-No	Major	240-Yes	160-No	Major
07:00 - 08:00	431	127	210-Yes	140-No	Major	240-Yes	160-No	Major
07:15 - 08:15	411	139	210-Yes	140-No	Major	240-Yes	160-No	Major
08:30 - 09:30	230	106	210-Yes	140-No	Major	240-No	160-No	No
08:45 - 09:45	233	118	210-Yes	140-No	Major	240-No	160-No	No
09:00 - 10:00	231	106	210-Yes	140-No	Major	240-No	160-No	No
09:15 - 10:15	218	107	210-Yes	140-No	Major	240-No	160-No	No
10:45 - 11:45	212	133	210-Yes	140-No	Major	240-No	160-No	No
00:00 - 01:00	0	0	210-No	140-No	No	240-No	160-No	No
00:15 - 01:15	0	0	210-No	140-No	No	240-No	160-No	No
00:30 - 01:30	0	0	210-No	140-No	No	240-No	160-No	No
00:45 - 01:45	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



COUNT LOCATION: CSAH 116 (Bunker Lake Blvd.) @
TH 65 (Central Ave.)

DATE: 12/16/2011

- APP. #1 = CSAH 116
- APP. #2 = Sunwood Dr.
- APP. #3 = CSAH 116
- APP. #4 = Sunwood Dr.



HEAVY VEHICLE- ANY VEHICLE HAVING MORE THAN FOUR TIRES TOUCHING THE PAVEMENT

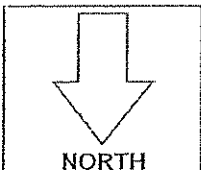
A. TRUCKS- A HEAVY VEHICLE INVOLVED PRIMARILY IN THE TRANSPORT OF GOODS OR IN THE DELIVERY OF A SERVICE.

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.

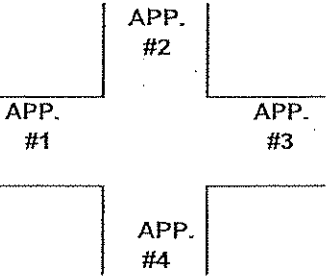
TIME	PEDESTRIANS					HEAVY VEHICLES		
	APP. #1	APP. #2	APP. #3	APP. #4	15 MIN TOT	TRUCKS	RV	BUS
6:00-6:15AM						1		1
6:15-6:30						1		1
6:30-6:45						1		3
6:45-7:00								3
HOURLY TOTAL						HOURLY TOTAL		11
7:00-7:15						1		2
7:15-7:30						3		1
7:30-7:45						5		7
7:45-8:00						6		5
HOURLY TOTAL						HOURLY TOTAL		30
8:00-8:15						13		1
8:15-8:30						8		1
8:30-8:45						3		
8:45-9:00						5		3
HOURLY TOTAL						HOURLY TOTAL		34
9:00-9:15						3		1
9:15-9:30						4		
9:30-9:45						8		
9:45-10:00						3		
HOURLY TOTAL						HOURLY TOTAL		19
10:00-10:15				1	1	2		
10:15-10:30						7		
10:30-10:45						4		
10:45-11:00						4		
HOURLY TOTAL					1	HOURLY TOTAL		17
11:00-11:15						9		
11:15-11:30						4		
11:30-11:45						4		
11:45-12:00						4		1
HOURLY TOTAL						HOURLY TOTAL		22
12:00-12:15						5		1
12:15-12:30						7		
12:30-12:45						11		1
12:45-1:00						6		
HOURLY TOTAL						HOURLY TOTAL		31
1:00-1:15						3		
1:15-1:30						4		
1:30-1:45						5		
1:45-2:00						3		1
HOURLY TOTAL						HOURLY TOTAL		16
TOTAL					1	TOTAL		180

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COUNT LOCATION: CSAH 116 (Bunker Lake Blvd.) @ TH 65 (Central Ave.) DATE: 12/20/2011

APP. #1 = CSAH 116
APP. #2 = Sunwood Dr.
APP. #3 = CSAH 116
APP. #4 = Sunwood Dr.



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			1		1	7		
2:15-2:30			1	1	2	6		
2:30-2:45						6		4
2:45-3:00				1	1	11		2
HOURLY TOTAL					4	HOURLY TOTAL		36
3:00-3:15						11		3
3:15-3:30						3		1
3:30-3:45		1			1	6		1
3:45-4:00						5		1
HOURLY TOTAL					1	HOURLY TOTAL		31
4:00-4:15				1	1	4		6
4:15-4:30						3		2
4:30-4:45						5		1
4:45-5:00						1		
HOURLY TOTAL					1	HOURLY TOTAL		22
5:00-5:15			1	1	2	2		3
5:15-5:30						2		
5:30-5:45						6		
5:45-6:00				1	1	1		
HOURLY TOTAL					3	HOURLY TOTAL		14
				TOTAL	10		TOTAL	283

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