

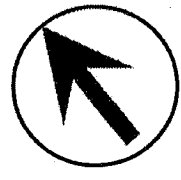
Date : 10/15/13

Count Number : TMC1339

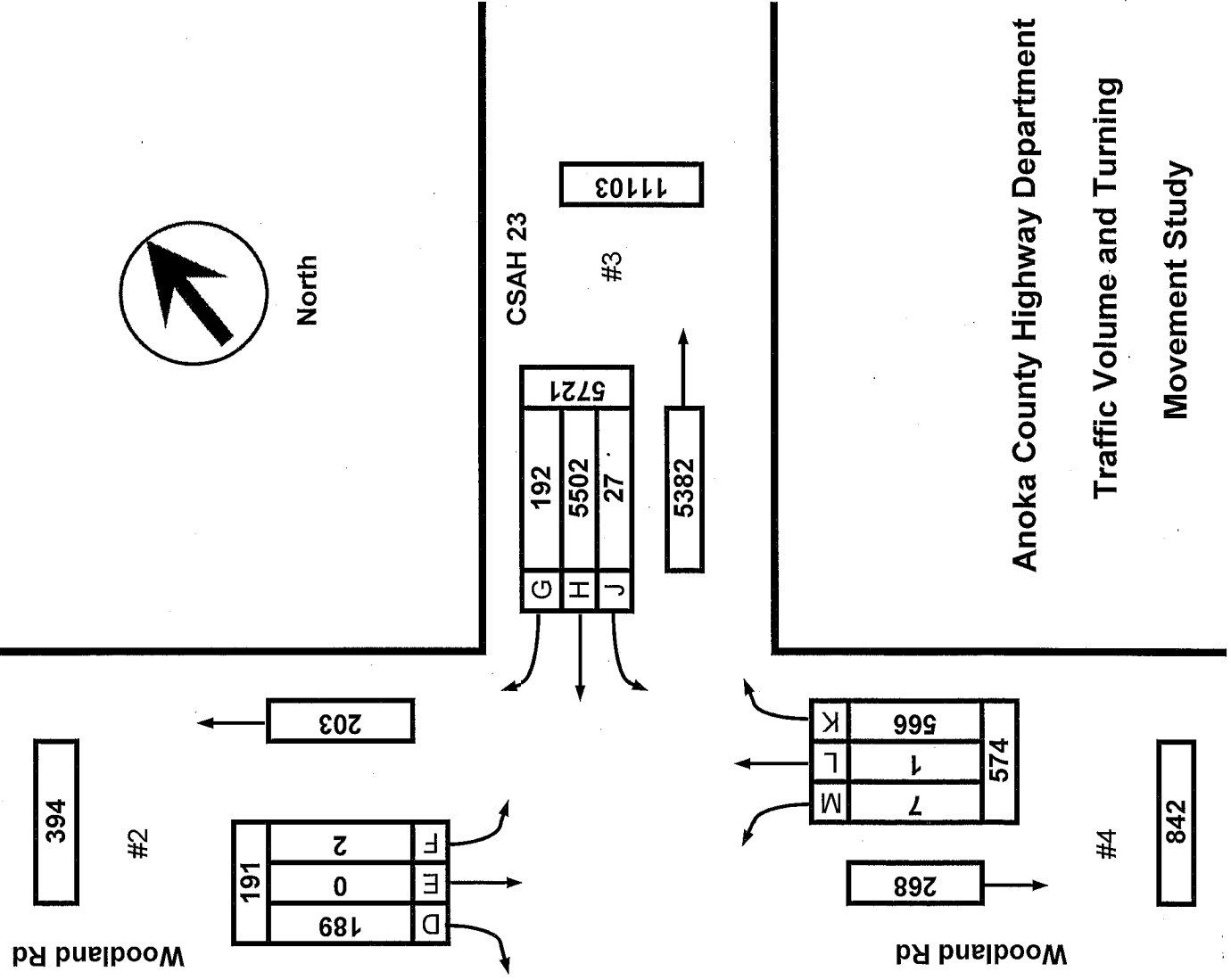
Location : CSAH 23 (Lake Drive)

@ Woodland Rd.

Collection Period : 6:00 AM - 8:30 PM



North



CSAH 23

G	192
H	5502
J	27
5721	

#3

5382

11103

394

#2

203

191			
	2		
	0		
	189		
		D	
		E	
		F	
		G	

Woodland Rd

K	566
L	1
M	7
574	

#4

268

842

#1

10763			
	10	C	
	4814	B	
	241	A	
	5065		

5698

CSAH 23

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

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study

Date : 10/15/13

Count Number : TMC1339

Location : CSAH 23 (Lake Drive)

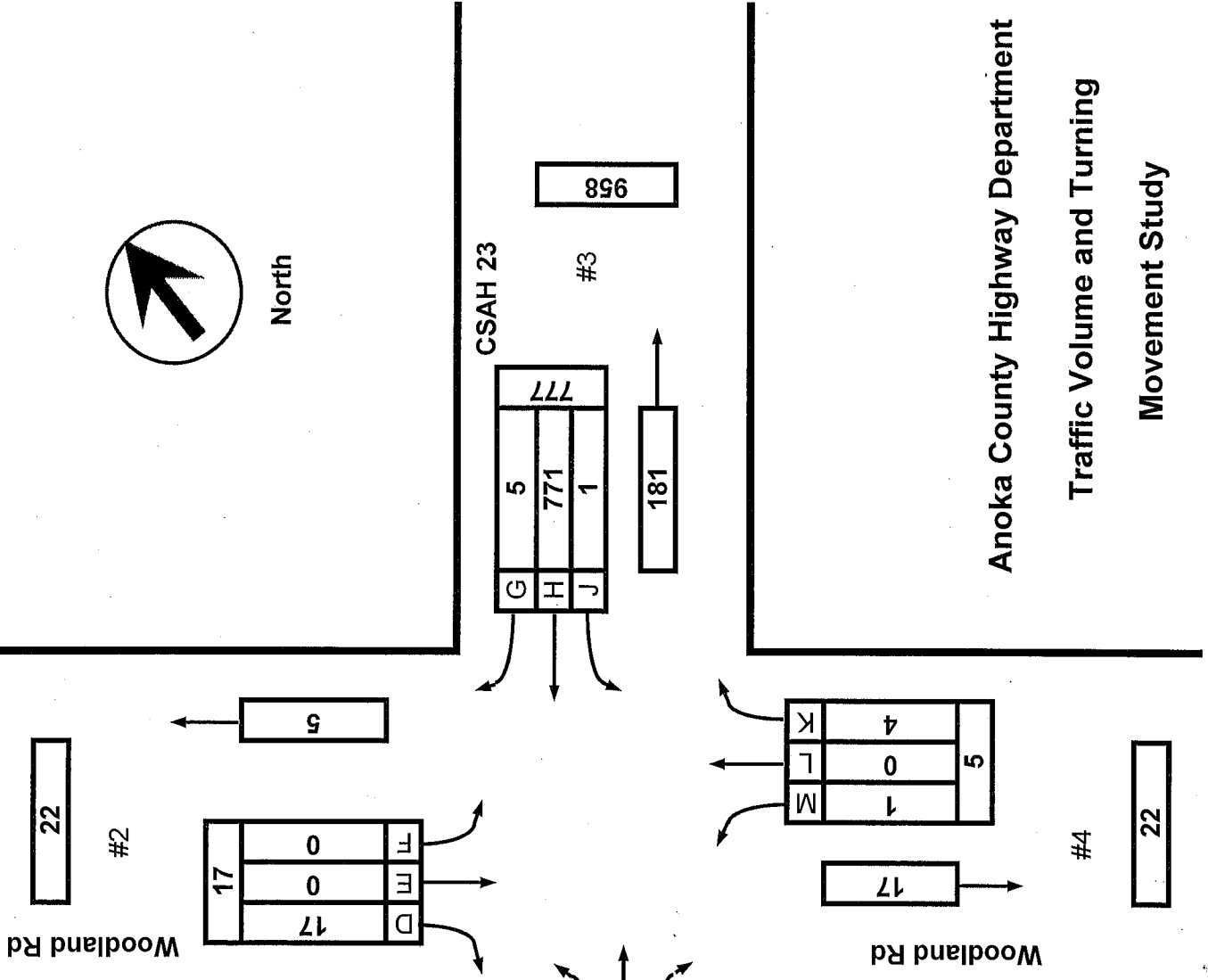
@ Woodland Rd.

Collection Period : AM PEAK

Hour : 7:00 - 8:00 AM



North



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

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study

Date : 10/15/13

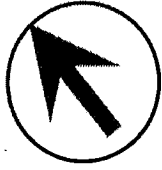
Count Number : TMC1339

Location : CSAH 23 (Lake Drive)

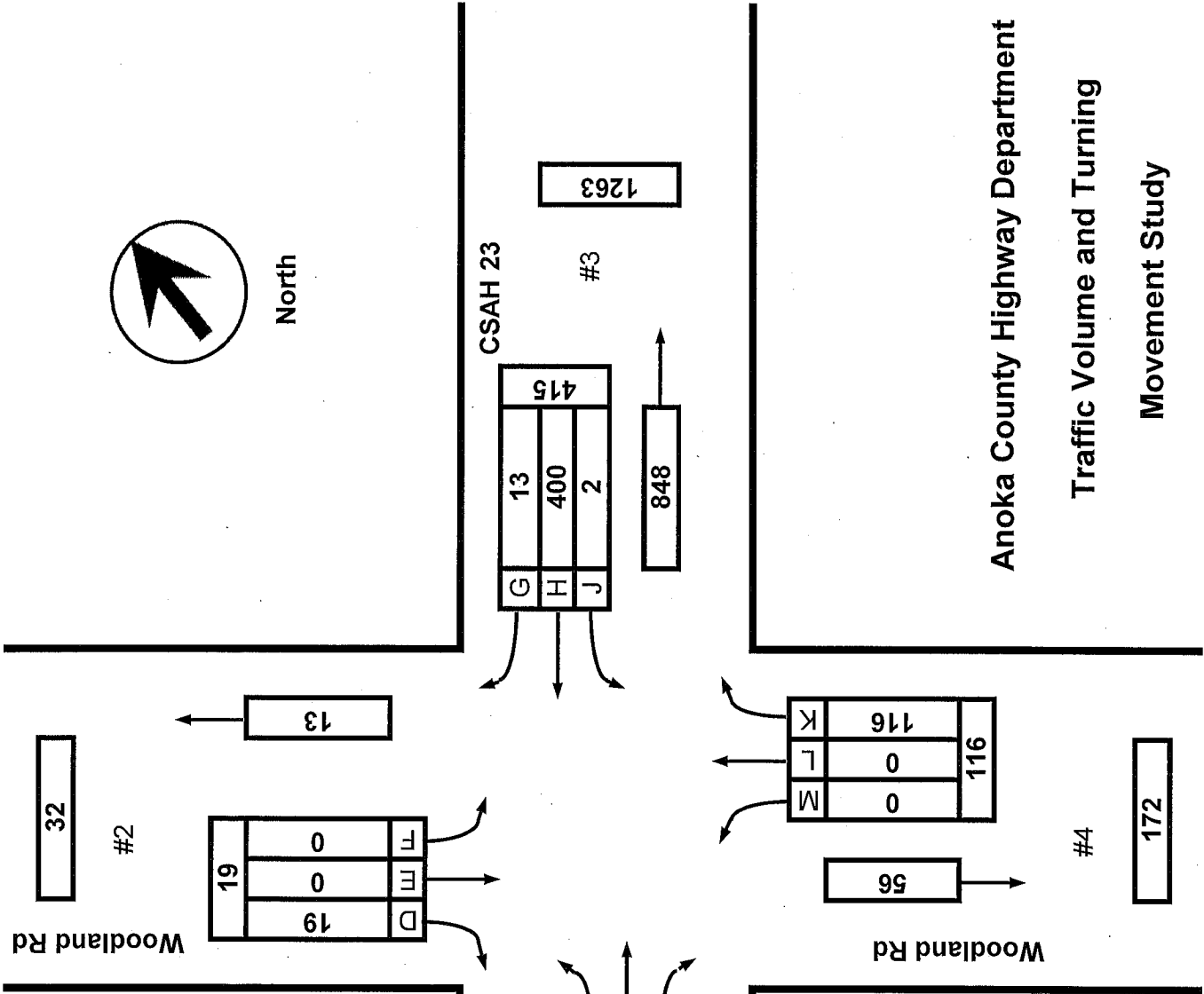
@ Woodland Rd.

Collection Period : PM PEAK

Hour : 4:30 - 5:30 PM



North



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

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study



Anoka County Highway Department

Traffic Engineering Section

Traffic Volume and Turning Movement Study

Weather: Cool and Rainy
 Counter: DB-400
 study conducted by: Josie/Terri

File Name : tmc 1339
 Site Code : 13390204
 Start Date : 10/15/2013
 Page No : 1

Groups Printed- Unshifted

Start Time	Woodland Rd Southbound					CSAH 23 Westbound					Woodland Rd Northbound					CSAH 23 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	0	7	0	7	0	110	1	2	111	0	0	0	0	0	0	11	1	1	12	3	130	133
06:15	0	0	8	0	8	0	153	1	1	154	1	0	0	0	1	0	20	3	2	23	3	186	189
06:30	0	0	15	0	15	0	197	4	1	201	0	0	3	2	3	0	20	1	1	21	4	240	244
06:45	0	0	2	0	2	1	169	4	7	174	0	0	1	0	1	0	34	4	2	38	9	215	224
Total	0	0	32	0	32	1	629	10	11	640	1	0	4	2	5	0	85	9	6	94	19	771	790
07:00	0	0	3	1	3	0	208	0	2	208	0	0	2	1	2	0	25	3	1	28	5	241	246
07:15	0	0	7	0	7	1	194	0	0	195	0	0	0	0	0	0	42	7	0	49	0	251	251
07:30	0	0	4	0	4	0	196	3	5	199	1	0	1	0	2	0	51	2	4	53	9	258	267
07:45	0	0	3	0	3	0	173	2	1	175	0	0	1	0	1	0	59	4	8	63	9	242	251
Total	0	0	17	1	17	1	771	5	8	777	1	0	4	1	5	0	177	16	13	193	23	992	1015
08:00	0	0	3	0	3	0	158	5	0	163	0	0	3	0	3	0	54	3	5	57	5	226	231
08:15	0	0	0	0	0	1	150	1	2	152	0	0	3	1	3	0	43	2	0	45	3	200	203
08:30	0	0	2	0	2	0	108	1	8	109	0	0	5	0	5	0	52	2	5	54	13	170	183
08:45	0	0	2	0	2	0	129	4	4	133	0	0	1	0	1	0	53	2	6	55	10	191	201
Total	0	0	7	0	7	1	545	11	14	557	0	0	12	1	12	0	202	9	16	211	31	787	818
09:00	0	0	4	0	4	0	101	2	3	103	0	0	1	0	1	1	34	1	4	36	7	144	151
09:15	0	0	3	1	3	2	77	1	2	80	0	0	6	2	6	0	46	1	2	47	7	136	143
09:30	0	0	3	0	3	0	77	4	3	81	0	0	10	0	10	0	34	0	3	34	6	128	134
09:45	0	0	0	0	0	0	80	1	3	81	0	0	6	1	6	0	61	1	6	62	10	149	159
Total	0	0	10	1	10	2	335	8	11	345	0	0	23	3	23	1	175	3	15	179	30	557	587
10:00	0	0	3	0	3	0	67	4	3	71	0	0	7	1	7	0	51	3	2	54	6	135	141
10:15	0	0	3	0	3	1	93	3	6	97	0	0	5	0	5	0	44	1	2	45	8	150	158
10:30	0	0	3	1	3	0	91	6	2	97	0	0	12	0	12	0	59	3	5	62	8	174	182
10:45	0	0	2	0	2	0	52	0	1	52	0	0	5	0	5	0	50	1	4	51	5	110	115
Total	0	0	11	1	11	1	303	13	12	317	0	0	29	1	29	0	204	8	13	212	27	569	596
11:00	0	0	1	0	1	0	72	2	1	74	0	0	7	0	7	0	69	3	1	72	2	154	156
11:15	0	0	3	1	3	0	80	3	1	83	0	0	4	0	4	0	60	1	5	61	7	151	158
11:30	0	0	0	0	0	0	69	3	2	72	0	0	3	0	3	0	53	2	2	55	4	130	134
11:45	0	0	1	0	1	0	86	3	10	89	0	0	5	0	5	0	70	2	1	72	11	167	178
Total	0	0	5	1	5	0	307	11	14	318	0	0	19	0	19	0	252	8	9	260	24	602	626
12:00	0	0	2	0	2	0	85	1	2	86	0	0	18	0	18	0	83	3	6	86	8	192	200
12:15	0	0	2	0	2	0	78	5	6	83	0	0	8	1	8	1	80	3	4	84	11	177	188
12:30	0	0	3	0	3	0	88	3	4	91	0	0	13	1	13	0	73	0	4	73	9	180	189
12:45	0	0	0	0	0	1	95	3	4	99	0	0	6	0	6	0	70	4	3	74	7	179	186
Total	0	0	7	0	7	1	346	12	16	359	0	0	45	2	45	1	306	10	17	317	35	728	763
13:00	0	0	2	0	2	0	79	5	3	84	0	0	7	0	7	0	85	6	2	91	5	184	189
13:15	0	0	2	0	2	1	56	7	3	64	0	0	4	1	4	0	58	0	2	58	6	128	134
13:30	0	0	2	0	2	1	81	2	3	84	0	0	9	0	9	0	72	3	5	75	8	170	178
13:45	0	0	4	1	4	0	81	3	8	84	0	0	9	0	9	0	81	5	1	86	10	183	193
Total	0	0	10	1	10	2	297	17	17	316	0	0	29	1	29	0	296	14	10	310	29	665	694
14:00	0	0	7	0	7	1	71	2	5	74	0	0	14	0	14	0	82	2	5	84	10	179	189
14:15	0	0	4	0	4	0	54	4	1	58	1	0	9	0	10	1	91	4	2	96	3	168	171
14:30	0	0	0	0	0	0	50	3	2	53	0	0	10	0	10	1	105	5	4	111	6	174	180
14:45	0	0	2	1	2	1	83	5	4	89	0	0	12	0	12	0	113	6	4	119	9	222	231
Total	0	0	13	1	13	2	258	14	12	274	1	0	45	0	46	2	391	17	15	410	28	743	771
15:00	0	0	2	0	2	0	98	5	1	103	0	0	14	0	14	1	127	4	4	132	5	251	256
15:15	0	0	2	0	2	0	71	7	1	78	0	0	11	0	11	2	122	6	4	130	5	221	226
15:30	1	0	4	0	5	0	90	6	1	96	0	0	11	0	11	0	132	4	2	136	3	248	251
15:45	0	0	3	0	3	2	94	3	6	99	0	0	15	1	15	1	139	5	5	145	12	262	274
Total	1	0	11	0	12	2	353	21	9	376	0	0	51	1	51	4	520	19	15	543	25	982	1007
16:00	0	0	2	0	2	1	102	3	4	106	0	0	15	0	15	0	147	6	5	153	9	276	285
16:15	0	0	1	0	1	1	72	4	3	77	0	0	30	3	30	1	143	16	3	160	9	268	277
16:30	0	0	5	0	5	0	104	2	1	106	0	0	29	0	29	0	171	13	1	184	2	324	326
16:45	0	0	6	0	6	1	88	3	3	92	0	0	25	0	25	0	162	12	3	174	6	297	303
Total	0	0	14	0	14	3	366	12	11	381	0	0	99	3	99	1	623	47	12	671	26	1165	1191
17:00	0	0	4	0	4	1	110	6	3	117	0	0	27	0	27	0	205	14	3	219	6	367	373
17:15	0	0	4	0	4	0	98	2	3	100	0	0	35	0	35	0	194	15	3	209	6	348	354
17:30	0	0	3	0	3	0	87	5	1	92	0	0	25	0	25	0	153	8	0	161	1	281	282
17:45	0	0	6	0	6	0	98	10	0	108	1	0	21	0	22	0	154	13	0	167	0	303	303
Total	0	0	17	0	17	1	393	23	7	417	1	0	108	0	109	0	706	50	6	756	13	1299	1312



Anoka County Highway Department

Traffic Engineering Section

Traffic Volume and Turning Movement Study

Weather: Cool and Rainy
 Counter: DB-400
 study conducted by: Josie/Terri

File Name : tmc 1339
 Site Code : 13390204
 Start Date : 10/15/2013
 Page No : 2

Groups Printed- Unshifted

Start Time	Woodland Rd Southbound					CSAH 23 Westbound					Woodland Rd Northbound					CSAH 23 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			
18:00	0	0	6	0	6	2	83	6	1	91	0	0	11	0	11	0	134	5	0	139	1	247	248
18:15	0	0	3	0	3	3	81	4	4	88	0	0	18	0	18	0	124	3	1	127	5	236	241
18:30	0	0	2	0	2	1	69	5	0	75	0	0	14	0	14	0	117	0	1	117	1	208	209
18:45	0	0	6	0	6	2	82	6	1	90	2	1	11	0	14	0	85	2	1	87	2	197	199
Total	0	0	17	0	17	8	315	21	6	344	2	1	54	0	57	0	460	10	3	470	9	888	897
19:00	0	0	4	0	4	0	63	3	0	66	0	0	10	0	10	0	87	6	0	93	0	173	173
19:15	0	0	4	0	4	1	50	2	1	53	1	0	11	0	12	0	70	3	2	73	3	142	145
19:30	1	0	4	0	5	0	43	1	0	44	0	0	7	0	7	1	82	2	0	85	0	141	141
19:45	0	0	3	0	3	0	46	6	1	52	0	0	6	0	6	0	57	1	0	58	1	119	120
Total	1	0	15	0	16	1	202	12	2	215	1	0	34	0	35	1	296	12	2	309	4	575	579
20:00	0	0	3	0	3	0	44	1	0	45	0	0	7	0	7	0	53	5	0	58	0	113	113
20:15	0	0	0	0	0	1	38	1	0	40	0	0	3	0	3	0	68	4	1	72	1	115	116
Grand Total	2	0	189	6	191	27	5502	192	150	5721	7	1	566	15	574	10	4814	241	153	5065	324	11551	11875
Apprch %	1	0	99			0.5	96.2	3.4			1.2	0.2	98.6			0.2	95	4.8					
Total %	0	0	1.6		1.7	0.2	47.6	1.7		49.5	0.1	0	4.9		5	0.1	41.7	2.1		43.8	2.7	97.3	

Start Time	Woodland Rd Southbound				CSAH 23 Westbound				Woodland Rd Northbound				CSAH 23 Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
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	0	3	3	0	208	0	208	0	0	2	2	0	25	3	28	241
07:15	0	0	7	7	1	194	0	195	0	0	0	0	0	42	7	49	251
07:30	0	0	4	4	0	196	3	199	1	0	1	2	0	51	2	53	258
07:45	0	0	3	3	0	173	2	175	0	0	1	1	0	59	4	63	242
Total Volume	0	0	17	17	1	771	5	777	1	0	4	5	0	177	16	193	992
% App. Total	0	0	100		0.1	99.2	0.6		20	0	80		0	91.7	8.3		
PHF	.000	.000	.607	.607	.250	.927	.417	.934	.250	.000	.500	.625	.000	.750	.571	.766	.961

Start Time	Woodland Rd Southbound				CSAH 23 Westbound				Woodland Rd Northbound				CSAH 23 Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 12:00 to 20:15 - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 16:30																	
16:30	0	0	5	5	0	104	2	106	0	0	29	29	0	171	13	184	324
16:45	0	0	6	6	1	88	3	92	0	0	25	25	0	162	12	174	297
17:00	0	0	4	4	1	110	6	117	0	0	27	27	0	205	14	219	367
17:15	0	0	4	4	0	98	2	100	0	0	35	35	0	194	15	209	348
Total Volume	0	0	19	19	2	400	13	415	0	0	116	116	0	732	54	786	1336
% App. Total	0	0	100		0.5	96.4	3.1		0	0	100		0	93.1	6.9		
PHF	.000	.000	.792	.792	.500	.909	.542	.887	.000	.000	.829	.829	.000	.893	.900	.897	.910



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

Study Name : **TMC 1339**
Study Date : **10/16/13**
Page No. : **1**

Signal Warrants - Summary

Major Street Approaches

Eastbound: CSAH 23

Number of Lanes: 1
85% Speed > 40 MPH.
Total Approach Volume: **5,065**

Westbound: CSAH 23

Number of Lanes: 1
85% Speed > 40 MPH.
Total Approach Volume: **5,721**

Minor Street Approaches

Northbound: Woodland Rd

Number of Lanes: 1

Total Approach Volume: **574**

Southbound: Woodland Rd

Number of Lanes: 1

Total Approach Volume: **191**

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 3 hours, 8 are needed
 - Warrant 1 A&B - Combination of Warrants** **Not Satisfied**
Required volumes reached for 2 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** **Satisfied**
 - Warrant 3A - Peak Hour Delay** **Satisfied**
Number of hours (4) volumes exceed minimum >= required (1). Delay data not evaluated.
 - Warrant 3B - Peak Hour Volumes** **Satisfied**
Volumes exceed minimums for at least one 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 Evaluated**

- Warrant 8 - Roadway Network** **Not Evaluated**

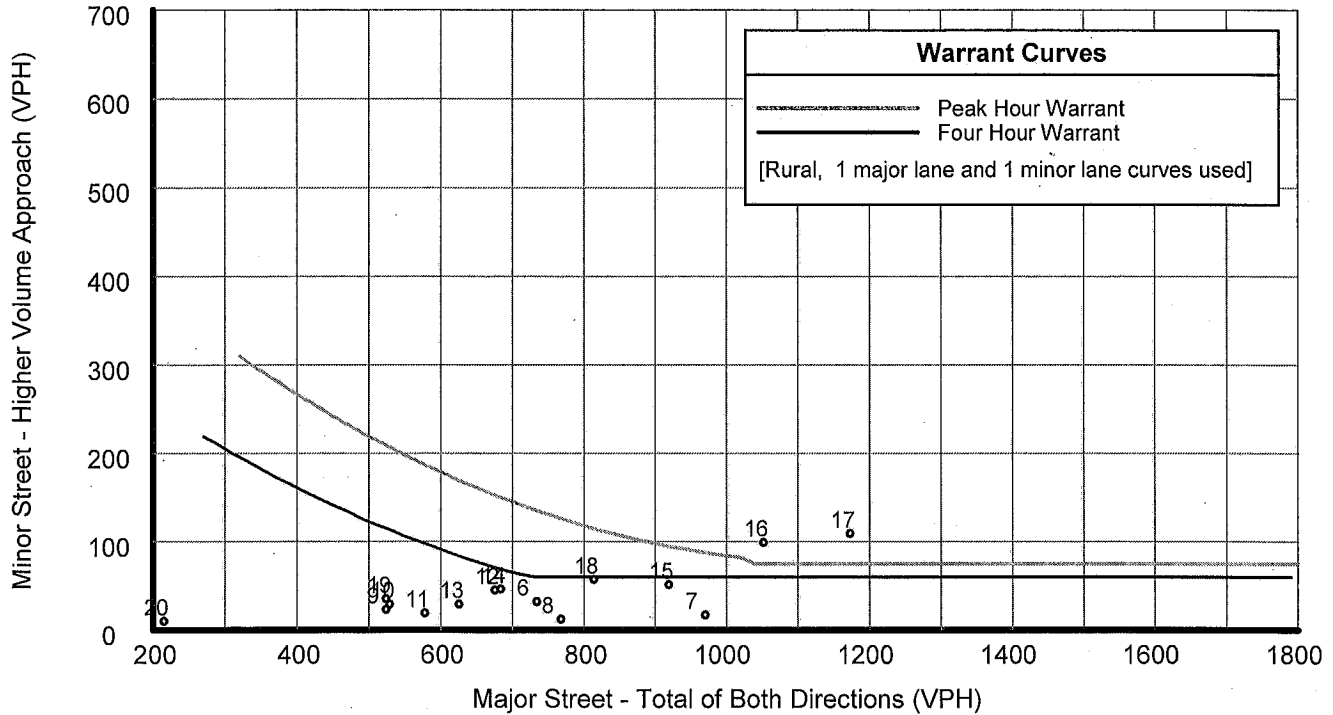
- Warrant 9 - Intersection Near a Grade Crossing** **Not Evaluated**



ANOKA COUNTY HIGHWAY PC-WARRANTS TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name : TMC 1339
Study Date : 10/16/13
Page No. : 2

Signal Warrants - Summary



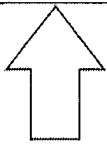
Analysis of 8-Hour Volume Warrants:

War 1A-Minimum Volume

War 1B-Interruption of Traffic

War 1C-Combination of Warrants

Hour Begin	Major Total	Minor Vol	Dir	Maj 350	Min 105	Hour Begin	Major Total	Minor Vol	Dir	Maj 525	Min 53	Hour Begin	Major Total	Minor Vol	Dir	Maj 420	Min 84
16:15	1,129	111	NB	Yes	Yes	16:30	1,201	116	NB	Yes	Yes	16:45	1,164	112	NB	Yes	Yes
17:15	1,067	93	NB	Yes	No	17:30	973	76	NB	Yes	Yes	15:45	1,030	89	NB	Yes	Yes
16:00	1,052	99	NB	Yes	No	15:30	972	71	NB	Yes	Yes	15:30	972	71	NB	Yes	No
15:45	1,030	89	NB	Yes	No	07:00	970	17	SB	Yes	No	07:00	970	17	SB	Yes	No
17:30	973	76	NB	Yes	No	07:15	954	17	SB	Yes	No	07:15	954	17	SB	Yes	No
15:30	972	71	NB	Yes	No	06:45	944	16	SB	Yes	No	06:45	944	16	SB	Yes	No
07:00	970	17	SB	Yes	No	15:15	943	52	NB	Yes	No	15:15	943	52	NB	Yes	No
07:15	954	17	SB	Yes	No	15:00	919	51	NB	Yes	No	15:00	919	51	NB	Yes	No
06:45	944	16	SB	Yes	No	06:30	914	27	SB	Yes	No	06:30	914	27	SB	Yes	No
15:15	943	52	NB	Yes	No	07:30	907	10	SB	Yes	No	17:45	912	65	NB	Yes	No
15:00	919	51	NB	Yes	No	14:45	883	48	NB	Yes	No	07:30	907	10	SB	Yes	No
06:30	914	27	SB	Yes	No	06:15	847	28	SB	Yes	No	14:45	883	48	NB	Yes	No
17:45	912	65	NB	Yes	No	07:45	818	12	NB	Yes	No	06:15	847	28	SB	Yes	No
07:30	907	10	SB	Yes	No	14:30	815	47	NB	Yes	No	07:45	818	12	NB	Yes	No
14:45	883	48	NB	Yes	No	08:00	768	12	NB	Yes	No	14:30	815	47	NB	Yes	No
06:15	847	28	SB	Yes	No	14:15	761	46	NB	Yes	No	18:00	814	57	NB	Yes	No
07:45	818	12	NB	Yes	No	06:00	734	32	SB	Yes	No	08:00	768	12	NB	Yes	No
14:30	815	47	NB	Yes	No	08:15	687	10	NB	Yes	No	14:15	761	46	NB	Yes	No
18:00	814	57	NB	Yes	No	14:00	684	46	NB	Yes	No	18:15	743	56	NB	Yes	No
08:00	768	12	NB	Yes	No	12:15	679	34	NB	Yes	No	06:00	734	32	SB	Yes	No
14:15	761	46	NB	Yes	No	12:00	676	45	NB	Yes	No	08:15	687	10	NB	Yes	No
18:15	743	56	NB	Yes	No	11:45	664	44	NB	Yes	No	14:00	684	46	NB	Yes	No
06:00	734	32	SB	Yes	No	18:30	654	50	NB	Yes	No	12:15	679	34	NB	Yes	No
08:15	687	10	NB	Yes	No	13:45	646	43	NB	Yes	No	12:00	676	45	NB	Yes	No



COUNT LOCATION:

CSAH 23 (Lake Dr.)

DATE:

10/15/2013

@ Woodland Rd.

NORTH
APP. #1 = CSAH 23
APP. #2 = Woodland Rd.
APP. #3 = CSAH 23
APP. #4 = Woodland Rd.

APP. #1	APP. #2	APP. #3	APP. #4
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HEAVY VEHICLE- ANY VEHICLE HAVING MORE THAN FOUR TIRES TOUCHING THE PAVEMENT

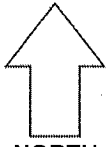
A. TRUCKS- A HEAVY VEHICLE INVOLVED PRIMARILY IN THE TRANSPORT OF GOODS OR IN THE DELIVERY OF A SERVICE.

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		2
6:15-6:30								3
6:30-6:45						3		1
6:45-7:00				1	1	5		4
HOURLY TOTAL					1	HOURLY TOTAL		19
7:00-7:15						3		2
7:15-7:30						1		
7:30-7:45						5		4
7:45-8:00						3		6
HOURLY TOTAL						HOURLY TOTAL		24
8:00-8:15						1		4
8:15-8:30			1		1	1		2
8:30-8:45						8		5
8:45-9:00						8		2
HOURLY TOTAL					1	HOURLY TOTAL		31
9:00-9:15						5		2
9:15-9:30						6		
9:30-9:45						6		
9:45-10:00						8		2
HOURLY TOTAL						HOURLY TOTAL		29
10:00-10:15						6		
10:15-10:30						8		
10:30-10:45	1				1	8		
10:45-11:00	1				1	5		
HOURLY TOTAL					2	HOURLY TOTAL		27
11:00-11:15						2		
11:15-11:30						6		1
11:30-11:45						4		
11:45-12:00						8		3
HOURLY TOTAL						HOURLY TOTAL		24
12:00-12:15						6	1	1
12:15-12:30						10		1
12:30-12:45			1		1	8		1
12:45-1:00		1	4		5	7		
HOURLY TOTAL					6	HOURLY TOTAL		35
1:00-1:15						5		
1:15-1:30	2				2	5		1
1:30-1:45						7		1
1:45-2:00			1		1	9		1
HOURLY TOTAL					3	HOURLY TOTAL		29
TOTAL					13	TOTAL		218

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NORTH

COUNT LOCATION:

CSAH 23 (Lake Dr.)

DATE:

10/15/2013

@ Woodland Rd.

APP. #1 = CSAH 23

APP. #2 = Woodland Rd.

APP. #3 = CSAH 23

APP. #4 = Woodland Rd.

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	2				2	5		5
2:15-2:30						3		
2:30-2:45						4		2
2:45-3:00			1		1	7		2
HOURLY TOTAL			1		3	HOURLY TOTAL		28
3:00-3:15			1		1	3		2
3:15-3:30						2		3
3:30-3:45						3		
3:45-4:00						7		5
HOURLY TOTAL					1	HOURLY TOTAL		25
4:00-4:15						4		5
4:15-4:30						6		3
4:30-4:45						2		
4:45-5:00						5		1
HOURLY TOTAL						HOURLY TOTAL		26
5:00-5:15						5		1
5:15-5:30						4		2
5:30-5:45						1		
5:45-6:00								
HOURLY TOTAL						HOURLY TOTAL		13
6:00-6:15			1		1	1		
6:15-6:30			1		1	3		2
6:30-6:45						1		
6:45-7:00						2		
HOURLY TOTAL					2	HOURLY TOTAL		9
7:00-7:15								
7:15-7:30			2		2	3		
7:30-7:45								
7:45-8:00						1		
HOURLY TOTAL					2	HOURLY TOTAL		4
8:00-8:15								
8:15-8:30						1		
HOURLY TOTAL						HOURLY TOTAL		1
					TOTAL	21	TOTAL	324

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