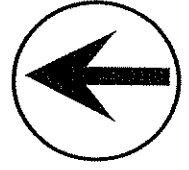


Date : 08/12/09

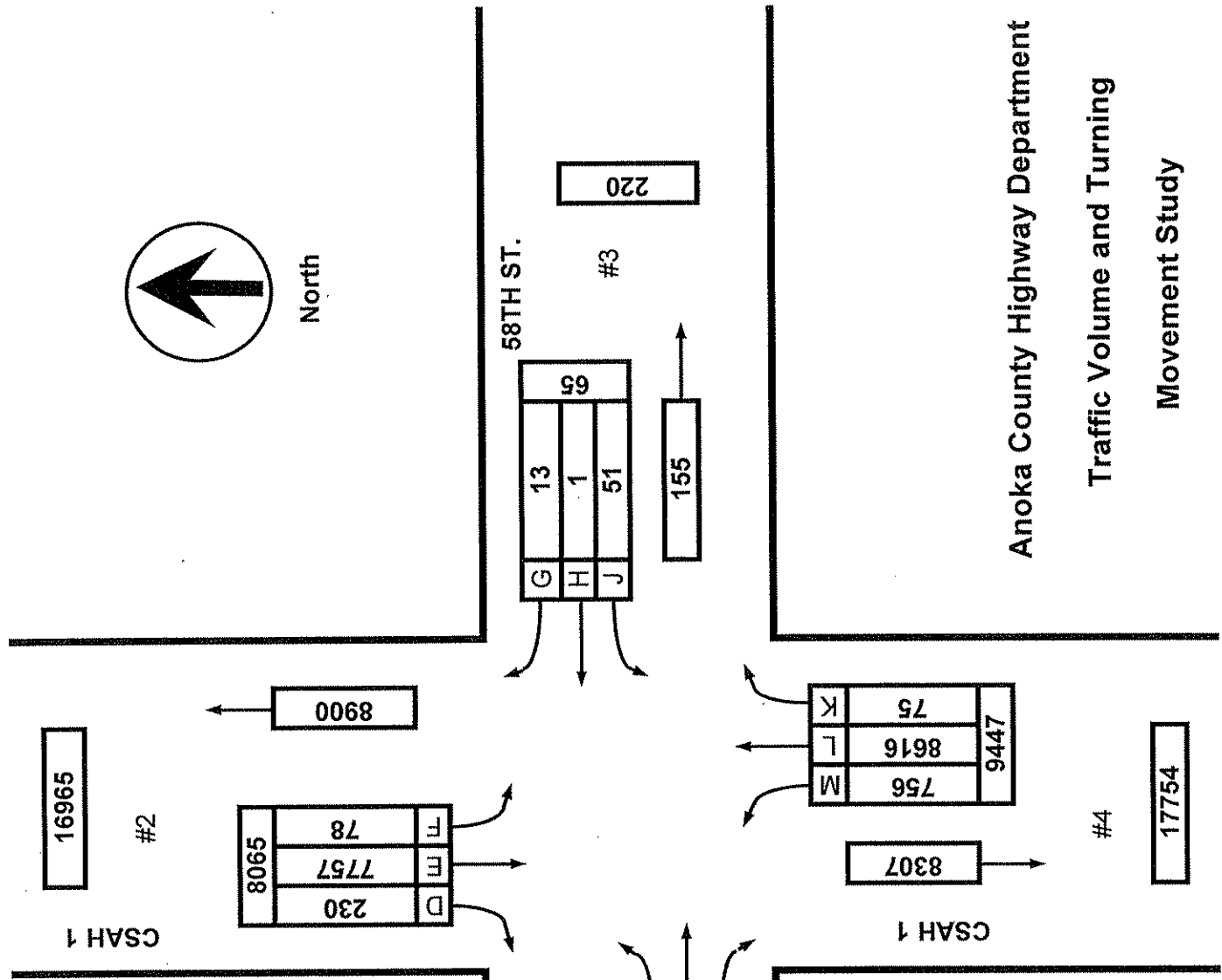
Count Number : TMC0929

Location : CSAH 1 (EAST RIVER ROAD)
 @ 58th st. (GEORGETOWN APTS.)

Collection Period : 6:00AM - 10:00PM



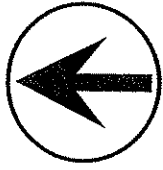
North



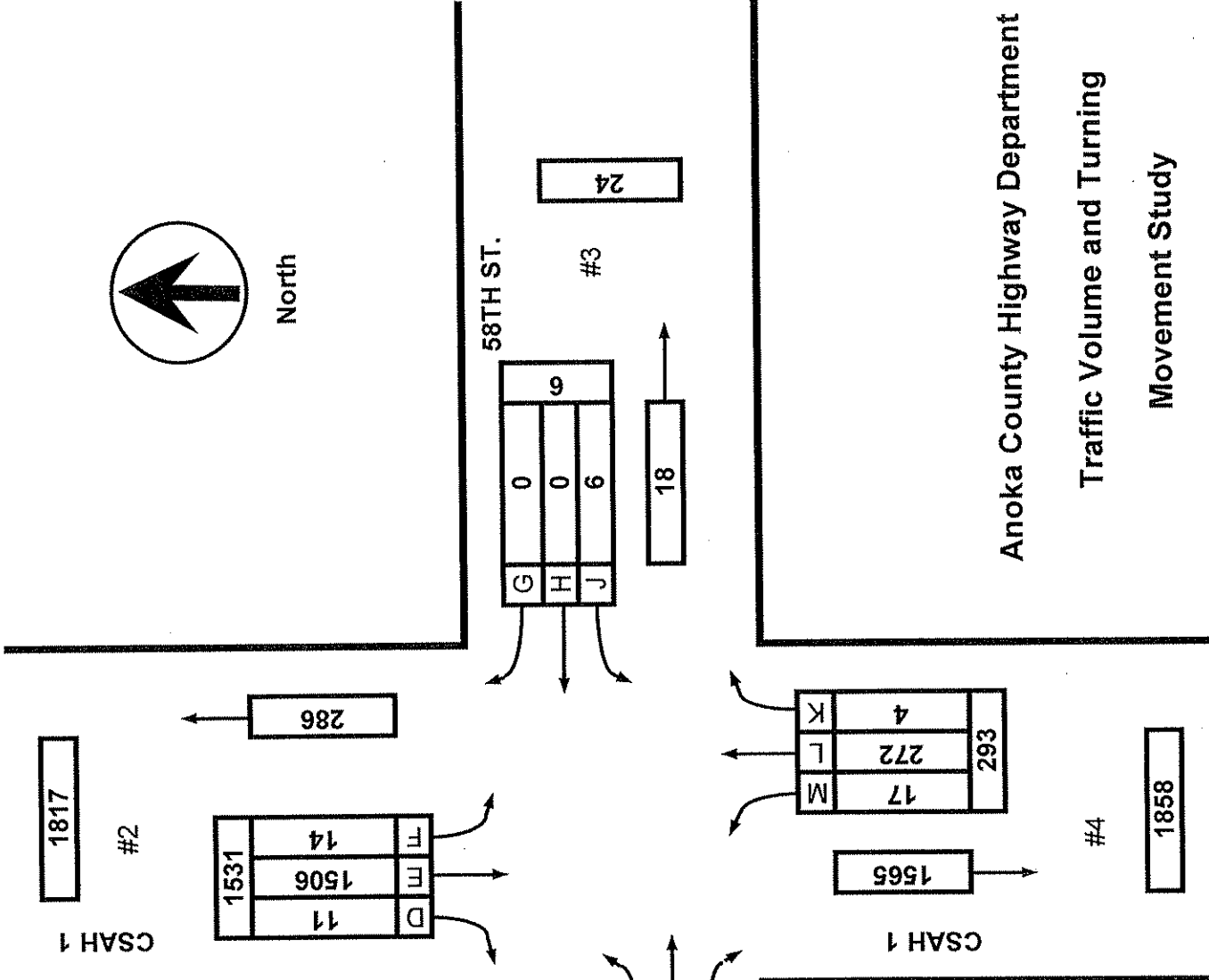
	EXISTING LANES OF APPROACH			TOTAL
	RIGHT TURN LANE	LEFT TURN LANE	THRU LANES	
#1		1		1
#2	1	1	2	4
#3		1		1
#4	1	1	2	4

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study

Date : 08/12/09
 Count Number : TMC0929
 Location : CSAH 1 (EAST RIVER ROAD)
 @ 58th st. (GEORGETOWN APTS.)
 Collection Period : AM PEAK
 Hour : 7:00 AM-8:00 AM



North



#1

95	28	A	53
		B	0
		C	14
			67

58TH ST.

#2

1817	1531	D	11
		E	1506
		F	14
			286

CSAH 1

#3

0	6	G
0	6	H
0	6	J
		18

58TH ST.

#4

1565	293	M	17
		L	272
		K	4
			1858

CSAH 1

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

Anoka County Highway Department
 Traffic Volume and Turning
 Movement Study

Date : 08/12/09

Count Number : TMC0929

Location : CSAH 1 (EAST RIVER ROAD)

@ 58th st. (GEORGETOWN APTS.)

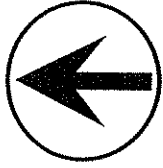
Collection Period : PM PEAK

Hour : 4:15-5:15 PM

2076
#2
CSAH 1

410			
	D	E	F
	21	386	3
			T

1666



North

58TH ST.

1			
	G	H	J
	1	0	3
			4

14

#3

10

94			
	A	B	C
	28	0	12
			40

#1

134

58TH ST.

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

CSAH 1

7			
	K	L	M
	7	1653	73
			1733

417

#4

2150

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 : TMC0929
Site Code : 09290202
Start Date : 8/12/2009
Page No : 1

Weather: HOT/ SUNNY
Counter: DB-400
Printed by: Jake/Laura

Groups Printed- Unshifted - Bank 1

Start Time	CSAH 1 Southbound					58TH ST. Westbound					CSAH 1 Northbound					58TH ST. 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	5	176	4	0	185	0	0	0	0	0	1	47	1	3	49	3	0	16	0	19	3	253	256
06:15	3	240	2	4	245	1	0	0	0	1	1	46	0	4	47	2	0	19	0	21	8	314	322
06:30	4	350	0	5	354	1	0	0	1	1	8	54	1	1	63	3	0	16	1	19	8	437	445
06:45	4	411	3	9	418	0	0	0	0	0	3	55	1	1	59	5	0	9	1	14	11	491	502
Total	16	1177	9	18	1202	2	0	0	1	2	13	202	3	9	218	13	0	60	2	73	30	1495	1525
07:00	4	324	4	3	332	6	0	0	0	6	3	31	2	3	36	2	0	14	0	16	6	390	396
07:15	8	415	2	5	425	0	0	0	0	0	3	70	1	2	74	6	0	15	1	21	8	520	528
07:30	1	394	3	15	398	0	0	0	0	0	1	64	0	2	65	2	0	12	0	14	17	477	494
07:45	1	373	2	8	376	0	0	0	0	0	10	107	1	7	118	4	0	12	0	16	15	510	525
Total	14	1506	11	31	1531	6	0	0	0	6	17	272	4	14	293	14	0	53	1	67	46	1897	1943
08:00	1	269	3	8	273	0	0	0	0	0	8	60	0	2	68	6	0	10	0	16	10	357	367
08:15	0	233	2	6	235	1	0	0	0	1	8	58	2	7	68	3	0	4	0	7	13	311	324
08:30	0	193	1	6	194	1	0	0	1	1	3	50	1	7	54	4	0	11	0	15	14	264	278
08:45	1	135	3	9	139	3	0	1	4	4	13	81	0	6	94	4	0	9	0	13	19	250	269
Total	2	830	9	29	841	5	0	1	5	6	32	249	3	22	284	17	0	34	0	51	56	1182	1238
09:00	1	115	1	8	117	2	0	0	1	2	4	69	1	5	74	3	0	6	0	9	14	202	216
09:15	1	110	3	2	114	1	0	1	1	2	5	64	4	5	73	4	0	8	0	12	8	201	209
09:30	2	99	2	5	103	0	0	0	0	0	5	37	3	5	45	8	0	11	1	19	11	167	178
09:45	2	96	1	9	99	0	0	0	0	0	2	39	2	3	43	3	0	15	1	18	13	160	173
Total	6	420	7	24	433	3	0	1	2	4	16	209	10	18	235	18	0	40	2	58	46	730	776
10:00	2	61	1	7	64	0	0	0	0	0	7	34	0	1	41	7	0	9	0	16	8	121	129
10:15	1	102	4	8	107	0	0	1	1	1	5	63	0	10	68	1	0	7	0	8	19	184	203
10:30	2	82	4	4	88	1	0	0	1	1	3	53	1	9	57	6	0	2	1	8	15	154	169
10:45	0	101	5	9	106	0	0	0	0	0	3	83	1	10	87	3	0	2	0	5	19	198	217
Total	5	346	14	28	365	1	0	1	2	2	18	233	2	30	253	17	0	20	1	37	61	657	718
11:00	2	71	1	9	74	2	0	0	1	2	13	114	1	4	128	5	0	4	0	9	14	213	227
11:15	1	101	0	11	102	0	0	0	0	0	6	106	0	7	112	5	0	6	1	11	19	225	244
11:30	2	107	1	11	110	0	0	0	0	0	4	119	1	13	124	5	0	4	0	9	24	243	267
11:45	1	101	3	6	105	1	0	0	0	1	11	90	4	7	105	5	0	8	0	13	13	224	237
Total	6	380	5	37	391	3	0	0	1	3	34	429	6	31	469	20	0	22	1	42	70	905	975
12:00	0	79	6	6	85	1	0	0	0	1	14	106	0	4	120	2	0	5	0	7	10	213	223
12:15	2	78	3	10	83	1	1	2	1	4	11	85	1	7	97	5	0	3	0	8	18	192	210
12:30	0	74	1	8	75	0	0	0	0	0	9	57	1	2	67	3	0	4	0	7	10	149	159
12:45	2	100	3	3	105	1	0	0	0	1	9	74	2	1	85	6	0	9	0	15	4	206	210
Total	4	331	13	27	348	3	1	2	1	6	43	322	4	14	369	16	0	21	0	37	42	760	802
13:00	1	88	6	3	95	2	0	0	2	2	6	88	0	8	94	4	1	4	2	9	15	200	215
13:15	0	92	2	6	94	0	0	0	0	0	5	90	2	7	97	5	1	9	1	15	14	206	220
13:30	1	95	5	10	101	0	0	0	0	0	8	129	2	8	139	3	0	7	1	10	19	250	269
13:45	0	105	4	13	109	0	0	2	3	2	15	141	2	5	158	4	0	10	0	14	21	283	304
Total	2	380	17	32	399	2	0	2	5	4	34	448	6	28	488	16	2	30	4	48	69	939	1008
14:00	3	76	4	4	83	1	0	1	1	2	23	193	4	10	220	6	0	6	0	12	15	317	332
14:15	1	78	5	3	84	0	0	0	0	0	11	127	2	11	140	4	0	11	0	15	14	239	253
14:30	1	99	7	5	107	0	0	0	0	0	14	164	2	8	180	4	0	7	2	11	15	298	313
14:45	0	87	4	3	91	2	0	0	1	2	10	177	1	10	188	9	0	9	0	18	14	299	313
Total	5	340	20	15	365	3	0	1	2	4	58	661	9	39	728	23	0	33	2	56	58	1153	1211
15:00	3	98	5	6	106	3	0	0	2	3	16	193	2	6	211	5	0	4	0	9	14	329	343
15:15	0	87	5	8	92	0	0	1	1	1	15	175	1	4	191	8	0	9	0	17	13	301	314
15:30	0	125	8	0	133	2	0	1	1	3	11	200	2	8	213	8	0	14	0	22	9	371	380
15:45	0	109	4	3	113	0	0	0	0	0	20	315	1	9	336	6	0	10	0	16	12	465	477
Total	3	419	22	17	444	5	0	2	4	7	62	883	6	27	951	27	0	37	0	64	48	1466	1514
16:00	1	107	3	3	111	0	0	1	0	1	10	393	1	3	404	1	0	14	0	15	6	531	537
16:15	0	111	7	7	118	0	0	0	0	0	25	414	1	13	440	0	0	8	0	8	20	566	586
16:30	1	97	4	3	102	2	0	0	0	2	12	378	3	3	393	5	0	9	0	14	6	511	517
16:45	2	71	5	2	78	0	0	1	1	1	20	409	3	6	432	4	0	7	0	11	9	522	531
Total	4	386	19	15	409	2	0	2	1	4	67	1594	8	25	1669	10	0	38	0	48	41	2130	2171
17:00	0	107	5	5	112	1	0	0	0	1	16	452	0	8	468	3	0	4	0	7	13	588	601
17:15	0	87	5	2	92	0	0	1	1	1	22	364	0	8	386	6	0	2	0	8	11	487	498
17:30	0	71	7	2	78	2	0	0	1	2	17	305	0	3	322	6	0	6	0	12	6	414	420
17:45	0	75	4	0	79	2	0	0	2	2	17	317	2	5	336	6	0	6	0	12	7	429	436
Total	0	340	21	9	361	5	0	1	4	6	72	1438	2	24	1512	21	0	18	0	39	37	1918	1955
18:00	2	88	5	2	95	0	0	0	0	0	30	208	1	4	239	4	0	3	1	7	7	341	348
18:15	0	64	0	0	64	0	0	0	0	0	18	197	0	4	215	3	0	8	0	11	4	290	294
18:30	2	80	6	4	88	3	0	0	0	3	28	153	1	5	182	5	0	7	0	12	9	285	294
18:45	1	95	1	5	97	0	0	0	0	0	15	161	2	5	178	4	0	5	0	9	10	284	294
Total	5	327	12	11	344	3	0	0	0	3	91	719	4	18	814	16	0	23	1	39	30	1200	1230

Anoka County Highway Department

Traffic Engineering Section Traffic Volume and Turning Movement Study

File Name : TMC0929
Site Code : 09290202
Start Date : 8/12/2009
Page No : 2

Weather: HOT/ SUNNY
Counter: DB-400
Printed by: Jake/Laura

Groups Printed- Unshifted - Bank 1

Start Time	CSAH 1 Southbound					58TH ST. Westbound					CSAH 1 Northbound					58TH ST. Eastbound					Exclu. Total	Inclu. 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			
19:00	1	51	2	2	54	2	0	0	0	2	22	88	1	1	111	3	0	5	0	8	3	175	178
19:15	0	69	5	0	74	0	0	0	0	0	13	99	3	2	115	2	0	6	0	8	2	197	199
19:30	0	45	4	2	49	0	0	0	0	0	13	90	1	1	104	2	0	5	0	7	3	160	163
19:45	0	41	4	2	45	1	0	0	1	1	19	86	0	2	105	5	0	6	0	11	5	162	167
Total	1	206	15	6	222	3	0	0	1	3	67	363	5	6	435	12	0	22	0	34	13	694	707
20:00	2	47	7	0	56	0	0	0	0	0	13	81	0	2	94	6	0	6	1	12	3	162	165
20:15	1	39	3	0	43	1	0	0	1	1	16	89	1	1	106	7	0	4	0	11	2	161	163
20:30	0	50	4	0	54	0	0	0	0	0	14	85	0	2	99	1	0	4	0	5	2	158	160
20:45	1	46	3	2	50	1	0	0	1	1	17	65	0	1	82	1	0	10	0	11	4	144	148
Total	4	182	17	2	203	2	0	0	2	2	60	320	1	6	381	15	0	24	1	39	11	625	636
21:00	0	42	4	1	46	1	0	0	1	1	21	94	1	1	116	7	0	6	0	13	3	176	179
21:15	1	58	5	3	64	0	0	0	0	0	24	82	1	0	107	2	0	5	0	7	3	178	181
21:30	0	48	3	0	51	1	0	0	0	1	16	56	0	0	72	4	0	7	0	11	0	135	135
21:45	0	39	7	0	46	1	0	0	0	1	11	42	0	0	53	3	0	6	0	9	0	109	109
Total	1	187	19	4	207	3	0	0	1	3	72	274	2	1	348	16	0	24	0	40	6	598	604
Grand Total	78	7757	230	305	8065	51	1	13	32	65	756	8616	75	312	9447	271	2	499	15	772	664	18349	19013
Approch %	1	96.2	2.9			78.5	1.5	20			8	91.2	0.8			35.1	0.3	64.6					
Total %	0.4	42.3	1.3		44	0.3	0	0.1		0.4	4.1	47	0.4		51.5	1.5	0	2.7		4.2	3.5	96.5	
Unshifted	78	7757	230		8370	51	1	13		97	756	8616	75		9759	271	2	499		787	0	0	19013
% Unshifted	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	0	0	100
Bank 1	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0
% Bank 1	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0

Start Time	CSAH 1 Southbound				58TH ST. Westbound				CSAH 1 Northbound				58TH ST. Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:00																	
07:00	4	324	4	332	6	0	0	6	3	31	2	36	2	0	14	16	390
07:15	8	415	2	425	0	0	0	0	3	70	1	74	6	0	15	21	520
07:30	1	394	3	398	0	0	0	0	1	64	0	65	2	0	12	14	477
07:45	1	373	2	376	0	0	0	0	10	107	1	118	4	0	12	16	510
Total Volume	14	1506	11	1531	6	0	0	6	17	272	4	293	14	0	53	67	1897
% App. Total	0.9	98.4	0.7		100	0	0		5.8	92.8	1.4		20.9	0	79.1		
PHF	.438	.907	.688	.901	.250	.000	.000	.250	.425	.636	.500	.621	.583	.000	.883	.798	.912

Start Time	CSAH 1 Southbound				58TH ST. Westbound				CSAH 1 Northbound				58TH ST. 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 21:45 - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 16:15																	
16:15	0	111	7	118	0	0	0	0	25	414	1	440	0	0	8	8	566
16:30	1	97	4	102	2	0	0	2	12	378	3	393	5	0	9	14	511
16:45	2	71	5	78	0	0	1	1	20	409	3	432	4	0	7	11	522
17:00	0	107	5	112	1	0	0	1	16	452	0	468	3	0	4	7	588
Total Volume	3	386	21	410	3	0	1	4	73	1653	7	1733	12	0	28	40	2187
% App. Total	0.7	94.1	5.1		75	0	25		4.2	95.4	0.4		30	0	70		
PHF	.375	.869	.750	.869	.375	.000	.250	.500	.730	.914	.583	.926	.600	.000	.778	.714	.930

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

Study Name : **TMC0929**
Study Date : **08/14/09**
Page No. : **1**

Signal Warrants - Summary

Major Street Approaches

Northbound: CSAH 1
Number of Lanes: 2
Approach Speed: 40
Total Approach Volume: **9,447**

Southbound: CSAH 1
Number of Lanes: 2
Approach Speed: 40
Total Approach Volume: **8,065**

Minor Street Approaches

Eastbound: 58TH ST.
Number of Lanes: 1

Total Approach Volume: **772**

Westbound: 58TH ST.
Number of Lanes: 1

Total Approach Volume: **65**

Warrant Summary (Urban values apply.)

- Warrant 1 - Eight Hour Vehicular Volumes** **Not Satisfied**
 - Warrant 1A - Minimum Vehicular Volume** **Not Satisfied**
Required volumes reached for 0 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**

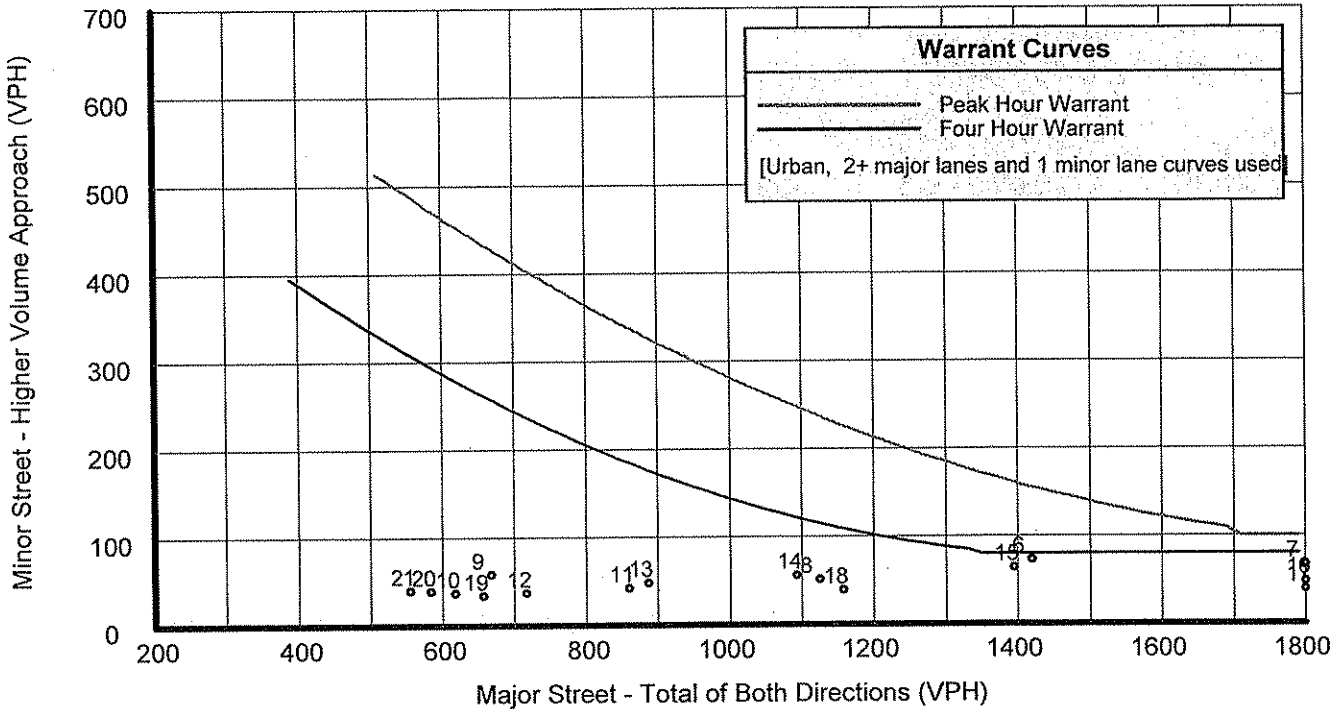
- Warrant 7 - Crash Experience** **Not Evaluated**

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

ANOKA COUNTY HIGHWAY PC-WARRANTS TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name : TMC0929
Study Date : 08/14/09
Page No. : 2

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	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
01:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
02:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
03:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
04:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
05:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
06:00	1,420	73	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
07:00	1,824	67	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
08:00	1,125	51	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
09:00	668	58	EB	600-Yes	150-No	Major	900-No	75-No	---	720-No	120-No	---
10:00	618	37	EB	600-Yes	150-No	Major	900-No	75-No	---	720-No	120-No	---
11:00	860	42	EB	600-Yes	150-No	Major	900-No	75-No	---	720-Yes	120-No	Major
12:00	717	37	EB	600-Yes	150-No	Major	900-No	75-No	---	720-No	120-No	---
13:00	887	48	EB	600-Yes	150-No	Major	900-No	75-No	---	720-Yes	120-No	Major
14:00	1,093	56	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
15:00	1,395	64	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
16:00	2,078	48	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
17:00	1,873	39	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
18:00	1,158	39	EB	600-Yes	150-No	Major	900-Yes	75-No	Major	720-Yes	120-No	Major
19:00	657	34	EB	600-Yes	150-No	Major	900-No	75-No	---	720-No	120-No	---
20:00	584	39	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
21:00	555	40	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
22:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---
23:00	0	0	EB	600-No	150-No	---	900-No	75-No	---	720-No	120-No	---

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

Study Name : TMC0929
Study Date : 08/14/09
Page No. : 1

Multi-Way Stop Warrant Report

Major Street Approaches

Northbound: CSAH 1
Total Approach Volume: 9,447
Approach Speed: 40

Southbound: CSAH 1
Total Approach Volume: 8,065
Approach Speed: 40

Minor Street Approaches

Eastbound: 58TH ST.
Total Approach Volume: 772

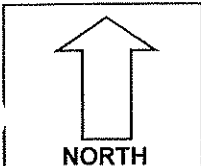
Westbound: 58TH ST.
Total Approach Volume: 65

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** Not Satisfied
Delay data not evaluated
Required volumes reached for 0 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?
05:30 - 06:30	526	41	300-Yes	200-No	Major	240-Yes	160-No	Major
05:45 - 06:45	943	61	300-Yes	200-No	Major	240-Yes	160-No	Major
06:00 - 07:00	1,420	75	300-Yes	200-No	Major	240-Yes	160-No	Major
06:15 - 07:15	1,554	78	300-Yes	200-No	Major	240-Yes	160-No	Major
06:30 - 07:30	1,761	77	300-Yes	200-No	Major	240-Yes	160-No	Major
06:45 - 07:45	1,807	71	300-Yes	200-No	Major	240-Yes	160-No	Major
07:00 - 08:00	1,824	73	300-Yes	200-No	Major	240-Yes	160-No	Major
07:15 - 08:15	1,797	67	300-Yes	200-No	Major	240-Yes	160-No	Major
07:30 - 08:30	1,601	54	300-Yes	200-No	Major	240-Yes	160-No	Major
07:45 - 08:45	1,386	56	300-Yes	200-No	Major	240-Yes	160-No	Major
08:00 - 09:00	1,125	57	300-Yes	200-No	Major	240-Yes	160-No	Major
08:15 - 09:15	975	52	300-Yes	200-No	Major	240-Yes	160-No	Major
08:30 - 09:30	859	58	300-Yes	200-No	Major	240-Yes	160-No	Major
08:45 - 09:45	759	61	300-Yes	200-No	Major	240-Yes	160-No	Major
09:00 - 10:00	668	62	300-Yes	200-No	Major	240-Yes	160-No	Major
09:15 - 10:15	582	67	300-Yes	200-No	Major	240-Yes	160-No	Major
09:30 - 10:30	570	62	300-Yes	200-No	Major	240-Yes	160-No	Major
09:45 - 10:45	567	52	300-Yes	200-No	Major	240-Yes	160-No	Major
10:00 - 11:00	618	39	300-Yes	200-No	Major	240-Yes	160-No	Major
10:15 - 11:15	715	34	300-Yes	200-No	Major	240-Yes	160-No	Major
10:30 - 11:30	754	36	300-Yes	200-No	Major	240-Yes	160-No	Major
10:45 - 11:45	843	36	300-Yes	200-No	Major	240-Yes	160-No	Major
11:00 - 12:00	860	45	300-Yes	200-No	Major	240-Yes	160-No	Major
11:15 - 12:15	863	42	300-Yes	200-No	Major	240-Yes	160-No	Major



COUNT LOCATION:

CSAH 1 (ERR)

DATE:

8/13/2009

@ 58TH ST. (GEORGETOWN APTS.)

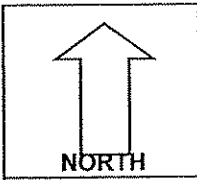
APP. #1 = 58TH ST.
APP. #2 = CSAH 1
APP. #3 = 58TH ST
APP. #4 = CSAH 1

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						3		
6:15-6:30	2	1			3	8		
6:30-6:45	1				1	8		
6:45-7:00	4	1	1	1	7	10		1
HOURLY TOTAL					11	HOURLY TOTAL		30
7:00-7:15			2	2	4	4		
7:15-7:30	1				1	6		1
7:30-7:45						15		1
7:45-8:00						13		3
HOURLY TOTAL					5	HOURLY TOTAL		43
8:00-8:15			2	2	4	9		
8:15-8:30	1				1	14		
8:30-8:45						14		
8:45-9:00						12		2
HOURLY TOTAL					5	HOURLY TOTAL		51
9:00-9:15			1	1	2	14		
9:15-9:30	1				1	6		2
9:30-9:45						8		1
9:45-10:00	1	1			2	10		2
HOURLY TOTAL					5	HOURLY TOTAL		43
10:00-10:15						8		
10:15-10:30	3				3	19		
10:30-10:45						15		
10:45-11:00			1	1	2	15		4
HOURLY TOTAL					5	HOURLY TOTAL		61
11:00-11:15	3				3	13		
11:15-11:30		1	1		2	18		1
11:30-11:45						20	4	
11:45-12:00			2	2	4	12		1
HOURLY TOTAL					9	HOURLY TOTAL		69
12:00-12:15	2	2			4	10		
12:15-12:30						19		
12:30-12:45	3				3	8		
12:45-1:00						2		1
HOURLY TOTAL					7	HOURLY TOTAL		40
1:00-1:15	3				3	9		3
1:15-1:30	1				1	15		
1:30-1:45						18		
1:45-2:00						20		
HOURLY TOTAL					4	HOURLY TOTAL		65
					TOTAL		TOTAL	402

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COUNT LOCATION:

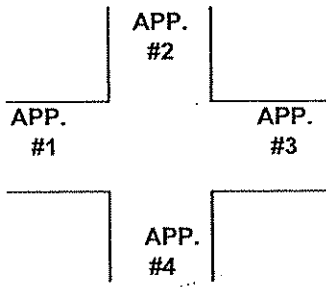
CSAH 1 (ERR)

DATE:

8/12/2009

@ 58TH ST. (GEORGETOWN APTS.)

APP. #1 = 58TH ST.
APP. #2 = CSAH 1
APP. #3 = 58TH ST
APP. #4 = CSAH 1



- 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						15		
2:15-2:30	1		1	1		14		
2:30-2:45		1				15		2
2:45-3:00		1				13		
HOURLY TOTAL					5	HOURLY TOTAL		59
3:00-3:15	1					12		1
3:15-3:30	2	1				13		
3:30-3:45	2		1			10		
3:45-4:00			1	1		10		1
HOURLY TOTAL					9	HOURLY TOTAL		47
4:00-4:15						4		1
4:15-4:30	1	1		1		18		2
4:30-4:45	1					6		1
4:45-5:00			2	1		9		1
HOURLY TOTAL					7	HOURLY TOTAL		42
5:00-5:15		3				8		4
5:15-5:30						11		
5:30-5:45		3				5		2
5:45-6:00						7		
HOURLY TOTAL					6	HOURLY TOTAL		37
6:00-6:15	4	1	1			6		
6:15-6:30	2					4		
6:30-6:45	2					10		
6:45-7:00	5	2	1			6		3
HOURLY TOTAL					18	HOURLY TOTAL		29
7:00-7:15						2		1
7:15-7:30						1		1
7:30-7:45						3		
7:45-8:00						4		1
HOURLY TOTAL						HOURLY TOTAL		13
8:00-8:15		1				1		2
8:15-8:30						2		
8:30-8:45						2		
8:45-9:00						3		1
HOURLY TOTAL					1	HOURLY TOTAL		11
9:00-9:15						3		
9:15-9:30						2		1
9:30-9:45								
9:45-10:00								
HOURLY TOTAL						HOURLY TOTAL		6
					TOTAL	97	TOTAL	646

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