

Date : 04/24/14

Count Number : TMC1408

Location : CSAH 17 (Lexington Ave.)

@ Woodland Parkway

Collection Period : 6 AM - 8 PM

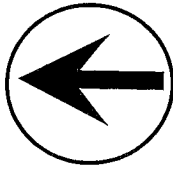
9154

#2

CSAH 17

4437	129	T
4303	5	F
		D

4717



North

Woodland Parkway

135	618	G
0		H
483		J

#3

1172

554

49	27	#1
22	5	C
	3	B
	14	A

Church Entrance

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

22	4577	422	5021
M	L	K	

4800

CSAH 17

#4

9821

Anoka County Highway Department

Traffic Volume and Turning

Movement Study

Date : 04/24/14

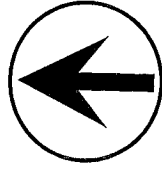
Count Number : TMC1408

Location : CSAH 17 (Lexington Ave.)

@ Woodland Parkway

Collection Period : AM PEAK

Hour : 6:15 - 7:15 AM



North

Woodland Parkway

Anoka County Highway Department
Traffic Volume and Turning
Movement Study

981
#2
CSAH 17

886	5	880	1
T	T	T	D

95

#1

3	2
C	B
0	1
A	0

Church Entrance

9	0	63
G	H	J

#3

88

11

CSAH 17

5	86	1
K	L	M

943

#4

1035

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

Date : 04/17/14

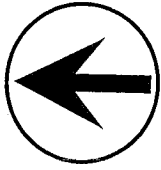
Count Number : TMC1408

Location : CSAH 17 (Lexington Ave.)

@ Woodland Parkway

Collection Period : PM PEAK

Hour : 4:45 PM - 5:45 PM



North

1132

#2

CSAH 17

256	12	0
0	244	12
D	TH	TH

876

Woodland Parkway

G	16	56
H	0	
J	40	

#3

138

82

1

#1

10

10	4	C
0	0	B
5	5	A

Church Entrance

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

K	70	
L	856	
M	1	
		927

289

CSAH 17

#4

1216

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 : TMC 1408
 Site Code : 14080203
 Start Date : 04/17/2014
 Page No : 1

Weather: Cold, Snow, Rain
 Counter: DB-400
 Study Conducted By: Sam and Andrea

Groups Printed- Unshifted

Start Time	CSAH 17 Southbound					Woodland Pkwy Westbound					CSAH 17 Northbound					Church Entrance 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			
06:00	0	157	0	5	157	7	0	1	0	8	0	11	0	0	11	0	1	0	0	1	5	177	182
06:15	0	231	1	5	232	8	0	1	0	9	0	16	0	1	16	0	0	0	0	0	6	257	263
06:30	0	226	0	1	226	10	0	1	0	11	0	21	2	23	0	0	0	0	0	0	3	260	263
06:45	2	216	0	2	218	22	0	3	2	25	1	21	1	3	23	0	1	0	1	1	8	267	275
Total	2	830	1	13	833	47	0	6	2	53	1	69	3	6	73	0	2	0	1	2	22	981	983
07:00	3	207	0	0	210	23	0	4	0	27	0	28	2	1	30	0	0	0	0	0	1	267	268
07:15	4	193	0	4	197	20	0	2	0	22	0	36	0	2	36	0	0	0	0	0	6	255	261
07:30	8	181	0	6	189	16	0	1	1	17	0	33	4	4	37	0	0	0	0	0	11	243	254
07:45	3	180	0	1	183	19	0	0	3	19	0	21	6	0	27	0	0	0	0	0	4	229	233
Total	18	761	0	11	779	78	0	7	4	85	0	118	12	7	130	0	0	0	0	0	22	994	1016
08:00	0	144	1	2	145	19	0	0	0	19	0	39	3	3	42	0	0	1	0	1	5	207	212
08:15	2	127	0	6	129	13	0	2	1	15	0	28	7	3	35	0	0	0	0	0	10	179	189
08:30	1	80	0	2	81	18	0	4	3	22	0	34	6	5	40	0	0	0	0	0	10	143	153
08:45	1	104	0	4	105	14	0	2	1	16	2	28	7	2	37	0	0	0	0	0	7	158	165
Total	4	455	1	14	460	64	0	8	5	72	2	129	23	13	154	0	0	1	0	1	32	687	719
09:00	5	92	0	2	97	7	0	0	1	7	1	35	3	2	39	0	0	0	0	0	5	143	148
09:15	2	68	0	0	70	14	0	2	0	16	0	25	4	0	29	0	0	0	0	0	0	115	115
09:30	0	64	0	1	64	8	0	1	1	9	0	35	1	4	36	0	0	0	0	0	6	109	115
09:45	2	70	0	3	72	9	0	2	0	11	1	29	2	1	32	0	0	0	0	0	4	115	119
Total	9	294	0	6	303	38	0	5	2	43	2	124	10	7	136	0	0	0	0	0	15	482	497
10:00	1	51	0	3	52	3	0	6	1	9	0	38	3	1	41	0	0	0	0	0	5	102	107
10:15	3	45	0	3	48	3	0	2	1	5	0	38	3	2	41	0	0	0	0	0	6	94	100
10:30	2	50	0	6	52	2	0	4	2	6	0	47	2	3	49	0	0	0	0	0	11	107	118
10:45	3	42	1	3	46	4	0	4	0	8	1	58	6	9	65	0	0	1	0	1	12	120	132
Total	9	188	1	15	198	12	0	16	4	28	1	181	14	15	196	0	0	1	0	1	34	423	457
11:00	0	49	0	0	49	9	0	3	4	12	1	43	4	9	48	0	1	0	0	1	13	110	123
11:15	1	48	0	1	49	5	0	4	0	9	1	38	9	2	48	0	0	0	0	0	3	106	109
11:30	1	39	0	2	40	5	0	1	0	6	0	46	12	3	58	0	0	2	0	2	5	106	111
11:45	1	45	0	2	46	12	0	4	2	16	1	41	3	6	45	0	0	0	0	0	10	107	117
Total	3	181	0	5	184	31	0	12	6	43	3	168	28	20	199	0	1	2	0	3	31	429	460
12:00	3	47	0	2	50	4	0	1	0	5	1	40	3	2	44	0	0	0	0	0	4	99	103
12:15	0	51	0	2	51	4	0	1	0	5	0	63	7	3	70	0	0	2	0	2	5	128	133
12:30	4	41	0	1	45	9	0	7	3	16	0	43	7	3	50	0	0	0	0	0	7	111	118
12:45	2	48	0	2	50	4	0	3	0	7	2	51	6	0	59	0	0	0	0	0	2	116	118
Total	9	187	0	7	196	21	0	12	3	33	3	197	23	8	223	0	0	2	0	2	18	454	472
13:00	5	33	0	0	38	4	0	3	0	7	2	45	7	4	54	0	0	0	0	0	4	99	103
13:15	0	41	0	0	41	6	0	1	0	7	0	51	5	4	56	0	0	0	0	0	4	104	108
13:30	3	37	0	0	40	4	0	2	0	6	0	70	2	3	72	0	0	0	0	0	3	118	121
13:45	1	34	0	1	35	2	0	3	0	5	0	64	5	3	69	1	0	1	0	2	4	111	115
Total	9	145	0	1	154	16	0	9	0	25	2	230	19	14	251	1	0	1	0	2	15	432	447
14:00	2	44	0	2	46	7	0	0	1	7	1	45	7	2	53	0	0	1	0	1	5	107	112
14:15	4	37	0	3	41	6	0	2	0	8	0	80	4	5	84	0	0	0	0	0	8	133	141
14:30	2	44	0	1	46	4	0	1	2	5	1	104	11	6	116	0	0	0	0	0	9	167	176
14:45	1	39	0	2	40	6	0	5	1	11	0	107	3	4	110	0	0	0	0	0	7	161	168
Total	9	164	0	8	173	23	0	8	4	31	2	336	25	17	363	0	0	1	0	1	29	568	597
15:00	4	52	0	3	56	4	0	2	2	6	0	125	14	4	139	0	0	0	0	0	9	201	210
15:15	1	38	0	1	39	10	0	4	3	14	1	130	4	3	135	0	0	1	0	1	7	189	196
15:30	1	48	0	1	49	5	0	2	3	7	0	139	14	2	153	0	0	0	0	0	6	209	215
15:45	5	60	1	2	66	4	0	2	0	6	2	175	15	2	192	0	0	0	0	0	4	264	268
Total	11	198	1	7	210	23	0	10	8	33	3	569	47	11	619	0	0	1	0	1	26	863	889
16:00	3	60	0	1	63	10	0	2	0	12	1	167	13	5	181	0	0	0	0	0	6	256	262
16:15	3	70	0	4	73	10	0	2	1	12	0	192	12	2	204	0	0	0	0	0	7	289	296
16:30	1	59	0	2	60	8	0	4	1	12	0	218	15	3	233	0	0	0	0	0	6	305	311
16:45	0	64	0	3	64	4	0	3	0	7	0	210	19	2	229	1	0	1	0	2	5	302	307
Total	7	253	0	10	260	32	0	11	2	43	1	787	59	12	847	1	0	1	0	2	24	1152	1176
17:00	5	64	0	0	69	7	0	5	0	12	0	226	16	5	242	2	0	4	0	6	5	329	334
17:15	4	55	0	0	59	12	0	4	0	16	1	193	21	2	215	1	0	0	0	1	2	291	293
17:30	3	61	0	3	64	17	0	4	0	21	0	227	14	1	241	0	0	0	0	0	4	326	330



Anoka County Highway Department

Traffic Engineering Section

Traffic Volume and Turning Movement Study

File Name : TMC 1408
 Site Code : 14080203
 Start Date : 04/17/2014
 Page No : 2

Weather: Cold, Snow, Rain
 Counter: DB-400
 Study Conducted By: Sam and Andrea

Groups Printed- Unshifted

Start Time	CSAH 17 Southbound					Woodland Pkwy Westbound					CSAH 17 Northbound					Church Entrance 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			
17:45	3	63	0	2	66	10	0	4	1	14	0	178	17	0	195	0	0	0	0	0	3	275	278
Total	15	243	0	5	258	46	0	17	1	63	1	824	68	8	893	3	0	4	0	7	14	1221	1235
18:00	1	63	0	1	64	6	0	1	0	7	0	162	13	1	175	0	0	0	0	0	2	246	248
18:15	4	55	0	0	59	16	0	5	0	21	0	165	16	0	181	0	0	0	0	0	0	261	261
18:30	6	65	1	1	72	3	0	3	0	6	0	106	13	0	119	0	0	0	0	0	1	197	198
18:45	6	64	0	1	70	5	0	1	0	6	0	96	13	1	109	0	0	0	0	0	2	185	187
Total	17	247	1	3	265	30	0	10	0	40	0	529	55	2	584	0	0	0	0	0	5	889	894
19:00	1	34	0	0	35	8	0	1	0	9	0	76	5	1	81	0	0	0	0	0	1	125	126
19:15	5	46	0	3	51	3	0	1	0	4	0	109	12	0	121	0	0	0	0	0	3	176	179
19:30	1	40	0	0	41	5	0	1	0	6	1	66	11	1	78	0	0	0	0	0	1	125	126
19:45	0	37	0	0	37	6	0	1	0	7	0	85	8	0	93	0	0	0	0	0	0	117	117
Total	7	157	0	3	164	22	0	4	0	26	1	316	36	2	353	0	0	0	0	0	5	543	548
Grand Total	129	4303	5	108	4437	483	0	135	41	618	22	4577	422	142	5021	5	3	14	1	22	292	10098	10390
Apprch %	2.9	97	0.1			78.2	0	21.8			0.4	91.2	8.4			22.7	13.6	63.6					
Total %	1.3	42.6	0		43.9	4.8	0	1.3		6.1	0.2	45.3	4.2		49.7	0	0	0.1		0.2	2.8	97.2	

Start Time	CSAH 17 Southbound				Woodland Pkwy Westbound				CSAH 17 Northbound				Church Entrance 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 06:15																	
06:15	0	231	1	232	8	0	1	9	0	16	0	16	0	0	0	0	257
06:30	0	226	0	226	10	0	1	11	0	21	2	23	0	0	0	0	260
06:45	2	216	0	218	22	0	3	25	1	21	1	23	0	1	0	1	267
07:00	3	207	0	210	23	0	4	27	0	28	2	30	0	0	0	0	267
Total Volume	5	880	1	886	63	0	9	72	1	86	5	92	0	1	0	1	1051
% App. Total	0.6	99.3	0.1		87.5	0	12.5		1.1	93.5	5.4		0	100	0		
PHF	.417	.952	.250	.955	.685	.000	.563	.667	.250	.768	.625	.767	.000	.250	.000	.250	.984

Peak Hour Analysis From 12:00 to 19:45 - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 16:45																	
16:45	0	64	0	64	4	0	3	7	0	210	19	229	1	0	1	2	302
17:00	5	64	0	69	7	0	5	12	0	226	16	242	2	0	4	6	329
17:15	4	55	0	59	12	0	4	16	1	193	21	215	1	0	0	1	291
17:30	3	61	0	64	17	0	4	21	0	227	14	241	0	0	0	0	326
Total Volume	12	244	0	256	40	0	16	56	1	856	70	927	4	0	5	9	1248
% App. Total	4.7	95.3	0		71.4	0	28.6		0.1	92.3	7.6		44.4	0	55.6		
PHF	.600	.953	.000	.928	.588	.000	.800	.667	.250	.943	.833	.958	.500	.000	.313	.375	.948



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

Study Name : TMC 1408
Study Date : 04/25/14
Page No. : 1

Signal Warrants - Summary

Major Street Approaches

Northbound: CSAH 17

Number of Lanes: 2
85% Speed > 40 MPH.
Total Approach Volume: 5,021

Southbound: CSAH 17

Number of Lanes: 2
85% Speed > 40 MPH.
Total Approach Volume: 4,437

Minor Street Approaches

Eastbound: Church Entrance

Number of Lanes: 1

Total Approach Volume: 22

Westbound: Woodland Pkwy

Number of Lanes: 1

Total Approach Volume: 618

Warrant Summary (Rural 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 3 hours, 8 are needed
 - Warrant 1 A&B - Combination of Warrants Not Satisfied**
Required volumes reached for 1 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 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**

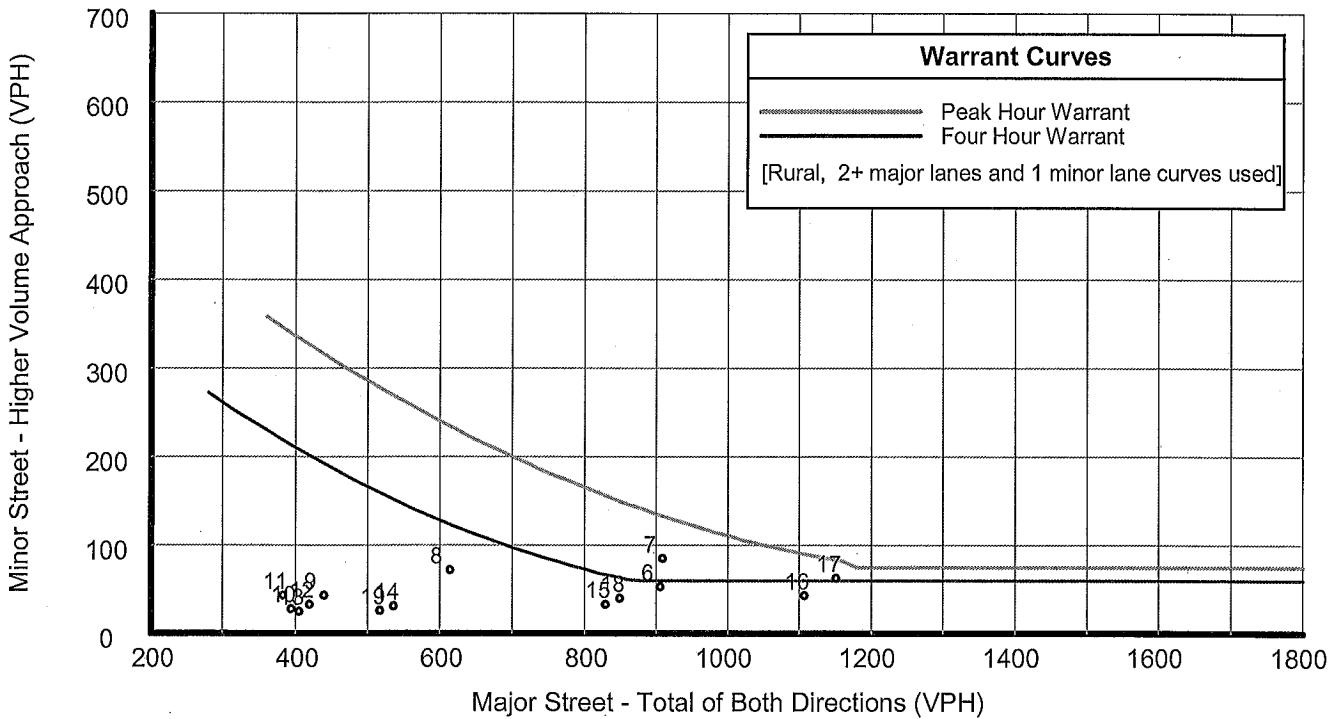
- Warrant 9 - Intersection Near a Grade Crossing Not Evaluated**



ANOKA COUNTY HIGHWAY PC-WARRANTS TRAFFIC SIGNAL WARRANT ANALYSIS

Study Name : TMC 1408
Study Date : 04/25/14
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	Maj Dir	Min 420 105	Hour Begin	Major Total	Minor Vol	Maj Dir	Min 630 53	Hour Begin	Major Total	Minor Vol	Maj Dir	Min 504 84
16:45	1,183	56	W	Yes No	16:45	1,183	56	W	Yes Yes	06:30	963	85	W	Yes Yes
16:15	1,174	43	W	Yes No	07:00	909	85	W	Yes Yes	16:45	1,183	56	W	Yes No
16:30	1,171	47	W	Yes No	06:00	906	53	W	Yes Yes	16:15	1,174	43	W	Yes No
17:00	1,151	63	W	Yes No	16:15	1,174	43	W	Yes No	16:30	1,171	47	W	Yes No
16:00	1,107	43	W	Yes No	16:30	1,171	47	W	Yes No	17:00	1,151	63	W	Yes No
17:15	1,079	58	W	Yes No	16:00	1,107	43	W	Yes No	16:00	1,107	43	W	Yes No
15:45	1,072	42	W	Yes No	15:45	1,072	42	W	Yes No	17:15	1,079	58	W	Yes No
17:30	1,045	63	W	Yes No	15:30	981	37	W	Yes No	15:45	1,072	42	W	Yes No
15:30	981	37	W	Yes No	17:45	931	48	W	Yes No	17:30	1,045	63	W	Yes No
06:15	978	72	W	Yes No	15:15	878	39	W	Yes No	15:30	981	37	W	Yes No
06:30	963	85	W	Yes No	18:00	849	40	W	Yes No	06:15	978	72	W	Yes No
06:45	940	91	W	Yes No	15:00	829	33	W	Yes No	17:45	931	48	W	Yes No
17:45	931	48	W	Yes No	18:15	726	42	W	Yes No	06:00	906	53	W	Yes No
07:00	909	85	W	Yes No	14:45	721	38	W	Yes No	15:15	878	39	W	Yes No
06:00	906	53	W	Yes No	14:30	681	36	W	Yes No	18:00	849	40	W	Yes No
15:15	878	39	W	Yes No	05:45	665	28	W	Yes No	15:00	829	33	W	Yes No
07:15	856	77	W	Yes No	18:30	658	25	W	Yes No	07:30	787	70	W	Yes No
18:00	849	40	W	Yes No	14:15	632	30	W	Yes No	18:15	726	42	W	Yes No
15:00	829	33	W	Yes No	08:00	614	72	W	No Yes	14:45	721	38	W	Yes No
07:30	787	70	W	Yes No	18:45	586	25	W	No No	07:45	682	75	W	Yes No
18:15	726	42	W	Yes No	08:15	563	60	W	No Yes	14:30	681	36	W	Yes No
14:45	721	38	W	Yes No	14:00	536	31	W	No No	05:45	665	28	W	Yes No
07:45	682	75	W	Yes No	19:00	517	26	W	No No	18:30	658	25	W	Yes No
14:30	681	36	W	Yes No	08:30	498	61	W	No Yes	14:15	632	30	W	Yes No



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

Study Name : TMC 1408
Study Date : 04/25/14
Page No. : 1

Multi-Way Stop Warrant Report

Major Street Approaches

Northbound: CSAH 17

Total Approach Volume: 5,021
85% Speed > 40 MPH.

Southbound: CSAH 17

Total Approach Volume: 4,437
85% Speed > 40 MPH.

Minor Street Approaches

Eastbound: Church Entrance

Total Approach Volume: 22

Westbound: Woodland Pkwy

Total Approach Volume: 618

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

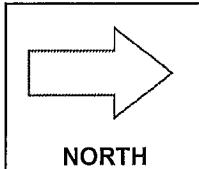
Delay data not evaluated
Required volumes reached for 0 hours, 8 are needed

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:

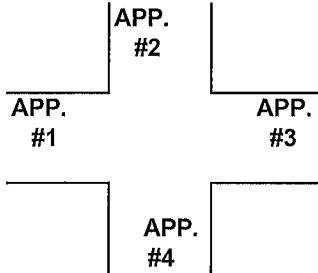
Time	Major Total	Minor Total	Crit C			Crit D		
			Major	Minor Crit	Meets?	Major Crit	Minor Crit	Meets?
05:30 - 06:30	416	18	210-Yes	140-No	Major	240-Yes	160-No	Major
05:45 - 06:45	665	29	210-Yes	140-No	Major	240-Yes	160-No	Major
06:00 - 07:00	906	55	210-Yes	140-No	Major	240-Yes	160-No	Major
06:15 - 07:15	978	73	210-Yes	140-No	Major	240-Yes	160-No	Major
06:30 - 07:30	963	86	210-Yes	140-No	Major	240-Yes	160-No	Major
06:45 - 07:45	940	92	210-Yes	140-No	Major	240-Yes	160-No	Major
07:00 - 08:00	909	85	210-Yes	140-No	Major	240-Yes	160-No	Major
07:15 - 08:15	856	78	210-Yes	140-No	Major	240-Yes	160-No	Major
07:30 - 08:30	787	71	210-Yes	140-No	Major	240-Yes	160-No	Major
07:45 - 08:45	682	76	210-Yes	140-No	Major	240-Yes	160-No	Major
08:00 - 09:00	614	73	210-Yes	140-No	Major	240-Yes	160-No	Major
08:15 - 09:15	563	60	210-Yes	140-No	Major	240-Yes	160-No	Major
08:30 - 09:30	498	61	210-Yes	140-No	Major	240-Yes	160-No	Major
08:45 - 09:45	477	48	210-Yes	140-No	Major	240-Yes	160-No	Major
09:00 - 10:00	439	43	210-Yes	140-No	Major	240-Yes	160-No	Major
09:15 - 10:15	396	45	210-Yes	140-No	Major	240-Yes	160-No	Major
09:30 - 10:30	386	34	210-Yes	140-No	Major	240-Yes	160-No	Major
09:45 - 10:45	387	31	210-Yes	140-No	Major	240-Yes	160-No	Major
10:00 - 11:00	394	29	210-Yes	140-No	Major	240-Yes	160-No	Major
10:15 - 11:15	398	33	210-Yes	140-No	Major	240-Yes	160-No	Major
10:30 - 11:30	406	37	210-Yes	140-No	Major	240-Yes	160-No	Major
10:45 - 11:45	403	39	210-Yes	140-No	Major	240-Yes	160-No	Major
11:00 - 12:00	383	46	210-Yes	140-No	Major	240-Yes	160-No	Major
11:15 - 12:15	380	38	210-Yes	140-No	Major	240-Yes	160-No	Major



COUNT LOCATION: CSAH 17 (Lexington Ave.)
@ Woodland Parkway

DATE: 04/24/2014

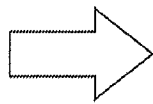
APP. #1 = CSAH 17
 APP. #2 = Church Entrance
 APP. #3 = CSAH 17
 APP. #4 = Woodland Parkway



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						5		
6:15-6:30						4		2
6:30-6:45						3		
6:45-7:00						4		3
HOURLY TOTAL						HOURLY TOTAL		21
7:00-7:15						1		1
7:15-7:30						6		
7:30-7:45						9		1
7:45-8:00						2		2
HOURLY TOTAL						HOURLY TOTAL		22
8:00-8:15						5		
8:15-8:30						7		3
8:30-8:45						8		2
8:45-9:00						7		
HOURLY TOTAL						HOURLY TOTAL		32
9:00-9:15						5		
9:15-9:30								
9:30-9:45						6		
9:45-10:00						3		1
HOURLY TOTAL						HOURLY TOTAL		15
10:00-10:15						5		
10:15-10:30						6		
10:30-10:45						11		
10:45-11:00						12		
HOURLY TOTAL						HOURLY TOTAL		34
11:00-11:15						12		
11:15-11:30						3		
11:30-11:45						5		
11:45-12:00						9		1
HOURLY TOTAL						HOURLY TOTAL		30
12:00-12:15						4		
12:15-12:30						5		
12:30-12:45						7		
12:45-1:00						2		
HOURLY TOTAL						HOURLY TOTAL		18
1:00-1:15						4		
1:15-1:30						3		1
1:30-1:45						3		
1:45-2:00						3		
HOURLY TOTAL						HOURLY TOTAL		14
					TOTAL		TOTAL	186

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32



COUNT LOCATION:

CSAH 17 (Lexington Ave.)

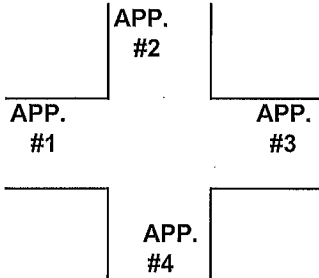
DATE:

04/17/2014

@ Woodland Parkway

NORTH

APP. #1 = CSAH 17
APP. #2 = Church Entrance
APP. #3 = CSAH 17
APP. #4 = Woodland Parkway



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						5		
2:15-2:30						5		3
2:30-2:45						7		2
2:45-3:00		1			1	6		1
HOURLY TOTAL					1	HOURLY TOTAL		29
3:00-3:15						8		1
3:15-3:30						5		2
3:30-3:45						5		1
3:45-4:00						3		2
HOURLY TOTAL						HOURLY TOTAL		27
4:00-4:15						4		2
4:15-4:30						5		2
4:30-4:45						5		1
4:45-5:00						5		
HOURLY TOTAL						HOURLY TOTAL		24
5:00-5:15						5		
5:15-5:30						2		
5:30-5:45						3		
5:45-6:00						3		
HOURLY TOTAL						HOURLY TOTAL		13
6:00-6:15						2		
6:15-6:30								
6:30-6:45						1		
6:45-7:00						2		
HOURLY TOTAL						HOURLY TOTAL		5
7:00-7:15						1		
7:15-7:30						3		
7:30-7:45						1		
7:45-8:00								
HOURLY TOTAL						HOURLY TOTAL		5
8:00-8:15								
8:15-8:30								
8:30-8:45								
8:45-9:00								
HOURLY TOTAL						HOURLY TOTAL		
9:00-9:15								
9:15-9:30								
9:30-9:45								
9:45-10:00								
HOURLY TOTAL						HOURLY TOTAL		
					TOTAL		TOTAL	289

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32