



NO. 847	BY	CD	DATE	SECTION
I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR A PERSON UNDER MY SUPERVISION AND I AM A LICENSED PROFESSIONAL ENGINEER IN THE STATE OF MICHIGAN. SIGNATURE: _____ DATE: _____ E.C. NO. _____				
DRAWN BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____		ANOKA COUNTY HIGHWAY DEPT.		
STATE PROJECT NO. _____ STATE AID PROJECT NO. _____ COUNTY PROJECT NO. _____		SUPER AMERICA TURN VOLUMES		
Sheet _____ of _____ L. Shaels				

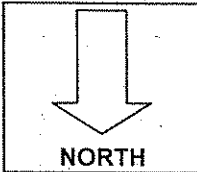
Anoka County Highway Department
 Traffic Engineering
 Traffic Volume and Turning Movement Stud

Weather: Cool and Cloudy
 Counter: DB-400
 Counted by: Randy

File Name : TMC0702
 Site Code : 07020001
 Start Date : 02/27/2007
 Page No : 2

Groups Printed- Unshifted

Start Time	SA Entrance Southbound					CSAH 116 Westbound					Northbound					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				
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0					
18:00	0	0	4	0	4	0	137	8	1	145	0	0	0	0	0	0	0	0	0	0	0	1	149	150
18:15	0	0	11	0	11	0	136	7	3	143	0	0	0	0	0	0	0	0	0	0	0	3	154	157
18:30	0	0	5	0	5	0	96	8	1	104	0	0	0	0	0	0	0	0	0	0	0	1	109	110
18:45	0	0	11	0	11	0	93	5	1	98	0	0	0	0	0	0	0	0	0	0	0	1	109	110
Total	0	0	31	0	31	0	462	28	6	490	0	0	0	0	0	0	0	0	0	0	0	6	521	527
Grand Total	0	0	664	20	664	0	5073	401	229	5474	0	0	0	0	0	0	0	0	0	0	0	249	6138	6387
Apprch %	0.0	0.0	100.0			0.0	92.7	7.3			0.0	0.0	0.0			0.0	0.0	0.0						
Total %	0.0	0.0	10.8		10.8	0.0	82.6	6.5		89.2	0.0	0.0	0.0		0.0	0.0	0.0			0.0	3.9	96.1		



COUNT LOCATION:

CSAH 116 (Bunker Lk. Blvd.) @

DATE:

02/27/2007

SA Entrance

APP. #1 = CSAH 116
APP. #2 = None
APP. #3 = None
APP. #4 = SA Entrance

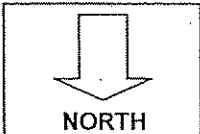
APP.
#1

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
6:00-6:15AM								
6:15-6:30						2		
6:30-6:45						3		
6:45-7:00						2		1
HOURLY TOTAL						HOURLY TOTAL		8
7:00-7:15						1		1
7:15-7:30						4		4
7:30-7:45						4		4
7:45-8:00						2		4
HOURLY TOTAL						HOURLY TOTAL		24
8:00-8:15						2		2
8:15-8:30						3		3
8:30-8:45						4		1
8:45-9:00						1		2
HOURLY TOTAL						HOURLY TOTAL		18
9:00-9:15						7		
9:15-9:30						4		6
9:30-9:45						3		1
9:45-10:00						3		2
HOURLY TOTAL						HOURLY TOTAL		26
10:00-10:15						6		
10:15-10:30						10		
10:30-10:45						2		
10:45-11:00						2		
HOURLY TOTAL						HOURLY TOTAL		20
11:00-11:15						1		1
11:15-11:30								
11:30-11:45						4		1
11:45-12:00						3		
HOURLY TOTAL						HOURLY TOTAL		10
12:00-12:15						1		
12:15-12:30								2
12:30-12:45						3		1
12:45-1:00						4		
HOURLY TOTAL						HOURLY TOTAL		11
1:00-1:15						3		3
1:15-1:30						3		
1:30-1:45						4		
1:45-2:00						2		1
HOURLY TOTAL						HOURLY TOTAL		16
					TOTAL		TOTAL	133

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COUNT LOCATION:

CSAH 116 (Bunker Lk. Blvd.) @
SA Entrance

DATE:

03/07/2007

NORTH
APP. #1 = CSAH 116
APP. #2 = None
APP. #3 = None
APP. #4 = SA Entrance

APP.
#1

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						4		
2:15-2:30						3		2
2:30-2:45						6		3
2:45-3:00						5		1
HOURLY TOTAL						HOURLY TOTAL		24
3:00-3:15						6		3
3:15-3:30						4		
3:30-3:45						3		7
3:45-4:00						1		6
HOURLY TOTAL						HOURLY TOTAL		30
4:00-4:15						2		11
4:15-4:30						4		8
4:30-4:45						1		12
4:45-5:00						1		8
HOURLY TOTAL						HOURLY TOTAL		47
5:00-5:15						1		5
5:15-5:30						2		
5:30-5:45						1		1
5:45-6:00								
HOURLY TOTAL						HOURLY TOTAL		10
6:00-6:15								1
6:15-6:30						1		2
6:30-6:45						1		
6:45-7:00						1		
HOURLY TOTAL						HOURLY TOTAL		6
					TOTAL		TOTAL	250

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