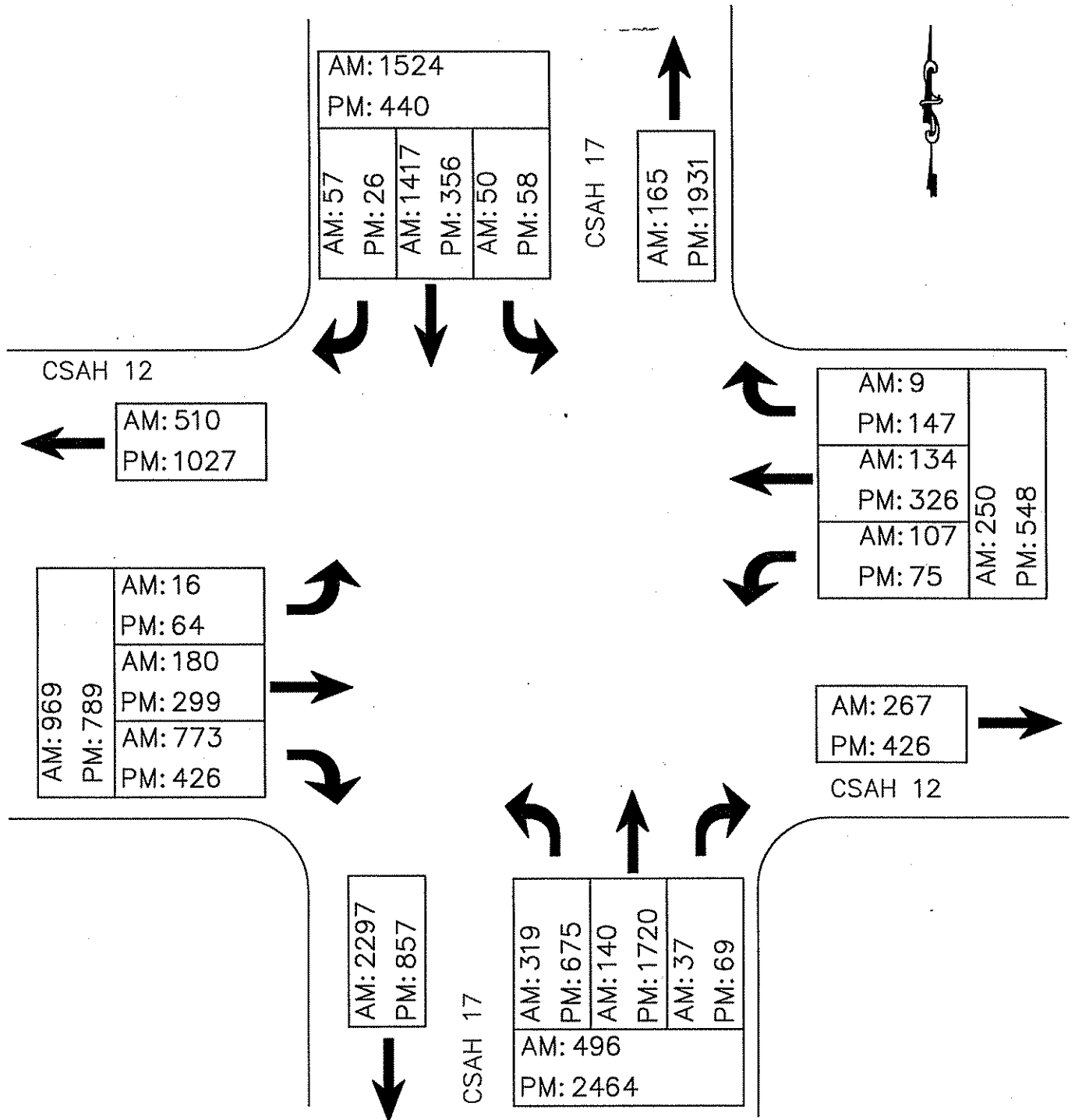


ANOKA COUNTY HIGHWAY DEPARTMENT

PEAK AM/PM TURNING MOVEMENT DIAGRAM

Location: C. S. A. H. 17 (LEXINGTON AVE.) @ C. S. A. H. 12 (109TH AVE.)



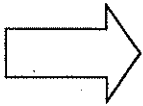
Anoka County Highway Department
Traffic Engineering
Traffic Volume and Turning Movement Study

Weather: Clear and Cool
Counter TDC-8
Counted by: Josie / Sean

File Name : TMC0229
Site Code : 02290202
Start Date : 11/26/2002
Page No : 1

Groups Printed- Unshifted

Start Time	CSAH 17 Southbound					CSAH 12 Westbound					CSAH 17 Northbound					CSAH 12 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				
06:00	1	178	7	5	186	18	11	0	5	29	20	10	2	2	32	1	14	82	4	97	16	344	360
06:15	5	191	8	3	204	19	3	1	0	23	25	10	7	3	42	2	18	83	7	103	13	372	385
06:30	11	191	8	4	210	9	14	0	1	23	28	19	0	3	47	1	21	103	6	125	14	405	419
06:45	7	182	14	6	203	9	22	3	1	34	59	13	7	1	79	0	38	94	8	132	16	448	464
Total	24	742	37	18	803	55	50	4	7	109	132	52	16	9	200	4	91	362	25	457	59	1569	1628
07:00	13	160	4	6	177	14	19	0	0	33	50	15	8	4	73	3	21	93	7	117	17	400	417
07:15	3	207	4	4	214	6	16	2	0	24	29	25	3	8	57	1	18	102	4	121	16	416	432
07:30	5	161	7	5	173	20	26	2	4	48	43	24	1	5	68	7	30	95	4	132	18	421	439
07:45	5	147	5	3	157	12	23	1	2	36	65	24	9	8	98	1	20	121	8	142	21	433	454
Total	26	675	20	18	721	52	84	5	6	141	187	88	21	25	296	12	89	411	23	512	72	1670	1742
16:00	7	31	2	2	40	8	61	21	2	90	70	211	5	15	286	7	31	63	8	101	27	517	544
16:15	5	51	2	2	58	11	46	13	1	70	77	233	6	3	316	8	40	44	1	92	7	536	543
16:30	7	57	5	3	69	9	30	30	1	69	95	223	2	4	320	7	37	78	5	122	13	580	593
16:45	13	42	3	4	58	6	54	20	1	80	74	221	11	4	306	10	57	76	3	143	12	587	599
Total	32	181	12	11	225	34	191	84	5	309	316	888	24	26	1228	32	165	261	17	458	59	2220	2279
17:00	3	41	0	0	44	18	28	13	2	59	100	223	9	5	332	11	33	34	4	78	11	513	524
17:15	3	48	5	0	56	7	58	15	1	80	95	227	9	1	331	3	30	47	3	80	5	547	552
17:30	8	52	4	1	64	7	17	15	1	39	87	209	11	4	307	7	28	37	4	72	10	482	492
17:45	12	34	5	0	51	9	32	20	0	61	77	173	16	2	266	11	43	47	0	101	2	479	481
Total	26	175	14	1	215	41	135	63	4	239	359	832	45	12	1236	32	134	165	11	331	28	2021	2049
Grand Total	108	1773	83	48	1964	182	460	156	22	798	994	1860	106	72	2960	80	479	1199	76	1758	218	7480	7698
Approch %	5.5	90.3	4.2			22.8	57.6	19.5			33.6	62.8	3.6			4.6	27.2	68.2			2.8	97.2	
Total %	1.4	23.7	1.1		26.3	2.4	6.1	2.1		10.7	13.3	24.9	1.4		39.6	1.1	6.4	16.0		23.5			



COUNT LOCATION:

CSAH 17 (Lexington Ave.)

DATE:

11/26/02

@ CSAH 12 (109th Ave.)

NORTH

APP. #1 = CSAH 17

APP. #2 = CSAH 12

APP. #3 = CSAH 17

APP. #4 = CSAH 12

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
6:00-6:15AM						15		1
6:15-6:30						12		1
6:30-6:45						11		3
6:45-7:00						16		
HOURLY TOTAL						HOURLY TOTAL		59
7:00-7:15						12		5
7:15-7:30						14		2
7:30-7:45						15		3
7:45-8:00						19		2
HOURLY TOTAL						HOURLY TOTAL		72

4:00-4:15PM						26		1
4:15-4:30						4		3
4:30-4:45						13		
4:45-5:00						12		
HOURLY TOTAL						HOURLY TOTAL		59
5:00-5:15						11		
5:15-5:30						4		1
5:30-5:45						11		
5:45-6:00						2		
HOURLY TOTAL						HOURLY TOTAL		29