



# Anoka County Highway Department

## Traffic Engineering Section

### Traffic Volume and Turning Movement Study

File Name : 11350202\_0  
 Site Code : 11350202  
 Start Date : 10/12/2011  
 Page No : 1

Weather: Sunny and Warm  
 Counter: TDC-12  
 Counted by: Sean

East H.S. Driveway

Groups Printed- Unshifted

Start Time	School Driveway # 1 Southbound					CR 49 Westbound					Pine Dr. Northbound					CR 49 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			
14:30	1	1	0	0	2	4	30	0	2	34	2	0	0	0	2	0	19	0	1	19	3	57	60
14:45	2	1	1	0	4	1	32	0	0	33	2	1	3	1	6	6	43	0	3	49	4	92	96
Total	3	2	1	0	6	5	62	0	2	67	4	1	3	1	8	6	62	0	4	68	7	149	156
15:00	7	2	14	0	23	8	66	2	5	76	4	1	14	0	19	4	52	5	2	61	7	179	186
15:15	5	2	10	0	17	32	69	3	4	104	1	0	9	1	10	1	54	4	1	59	6	190	196
15:30	1	1	4	0	6	7	43	1	0	51	7	0	4	0	11	0	40	4	1	44	1	112	113
15:45	1	1	0	1	2	5	47	0	1	52	5	1	9	1	15	3	59	3	1	65	4	134	138
Total	14	6	28	1	48	52	225	6	10	283	17	2	36	2	55	8	205	16	5	229	18	615	633
Grand Total	17	8	29	1	54	57	287	6	12	350	21	3	39	3	63	14	267	16	9	297	25	764	789
Apprch %	31.5	14.8	53.7			16.3	82	1.7			33.3	4.8	61.9			4.7	89.9	5.4					
Total %	2.2	1	3.8		7.1	7.5	37.6	0.8		45.8	2.7	0.4	5.1		8.2	1.8	34.9	2.1		38.9	3.2	96.8	



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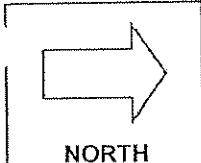
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*West H.S. driveway*

Groups Printed- Bank 1

Start Time	School Driveway # 2 Southbound					CR 49 Westbound					Pine Dr. Northbound					CR 49 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			
14:30	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	2	0	0	0	2	0	3	3
14:45	1	0	0	0	1	0	0	3	0	3	0	0	0	0	0	1	0	0	0	1	0	5	5
Total	1	0	0	0	1	0	0	4	0	4	0	0	0	0	0	3	0	0	0	3	0	8	8
15:00	21	0	7	0	28	0	0	4	0	4	0	0	0	0	0	9	0	0	0	9	0	41	41
15:15	21	0	10	0	31	0	0	5	0	5	0	0	0	0	0	11	0	0	0	11	0	47	47
15:30	6	0	2	0	8	0	0	8	0	8	0	0	0	0	0	5	0	0	0	5	0	21	21
15:45	3	0	3	0	6	0	0	25	0	25	0	0	0	0	0	5	0	0	0	5	0	36	36
Total	51	0	22	0	73	0	0	42	0	42	0	0	0	0	0	30	0	0	0	30	0	145	145
Grand Total	52	0	22	0	74	0	0	46	0	46	0	0	0	0	0	33	0	0	0	33	0	153	153
Apprch %	70.3	0	29.7			0	0	100			0	0	0			100	0	0		100	0	100	
Total %	34	0	14.4		48.4	0	0	30.1		30.1	0	0	0		0	21.6	0	0		21.6	0	100	



COUNT LOCATION:

CR 49 (North Rd.) @  
Pine Dr./Centennial H.S. driveways

DATE: 10/12/2011

NORTH
APP. #1 = Pine Dr.
APP. #2 = CR 49
School driveway #2
School driveway #1
APP. #4 = CR 49

APP. #2	SCH 2
APP. #1	SCH 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	S 1	S 2	APP. #4	15 MIN TOT	TRUCKS	RV	BUS
2:30-2:45	1					1			3
2:45-3:00									4
<b>HOURLY TOTAL</b>						<b>1</b>	<b>HOURLY TOTAL</b>		<b>7</b>
3:00-3:15	3	7				10	1		6
3:15-3:30							3		3
3:30-3:45							1		
3:45-4:00	3	1				4			4
<b>HOURLY TOTAL</b>						<b>14</b>	<b>HOURLY TOTAL</b>		<b>18</b>
						<b>TOTAL 15</b>		<b>TOTAL</b>	<b>25</b>