

**Fairview ave and West Entrance  
Ramsey County MN  
Saturday, October 19, 2019**

Time	Southbound Fairview Ave					Westbound West Entrance					Northbound Fairview Ave					Eastbound West Entrance					TOTAL	
	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles		
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	0	8	0	0	0	1	0	0	0	0	0	18	3	0	0	0	0	0	0	0	30
6:15 AM	0	1	6	0	0	0	0	0	1	1	0	2	12	3	0	0	0	0	0	0	0	25
6:30 AM	0	0	10	0	0	0	0	0	0	0	0	1	28	1	0	0	0	0	0	0	0	40
6:45 AM	1	1	19	0	0	0	0	0	1	0	0	1	32	10	0	0	0	0	0	0	0	65
Hourly Total	1	2	43	0	0	0	1	0	2	1	0	4	90	17	0	0	0	0	0	0	0	160
7:00 AM	0	6	17	0	1	0	0	0	0	0	0	3	22	8	0	0	0	0	0	0	0	56
7:15 AM	0	6	19	0	0	0	0	0	0	0	1	1	37	7	0	0	0	0	0	0	0	71
7:30 AM	0	0	21	0	0	0	1	0	0	0	0	3	40	10	1	0	0	0	0	0	1	75
7:45 AM	0	1	38	0	0	0	1	0	0	1	2	6	60	12	0	0	0	0	0	0	0	120
Hourly Total	0	13	95	0	1	0	2	0	0	1	3	13	159	37	1	0	0	0	0	0	1	322

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Time	Southbound Fairview Ave					Westbound West Entrance					Northbound Fairview Ave					Eastbound West Entrance					TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	
8:00 AM	0	2	40	0	0	0	6	0	8	0	0	5	47	11	0	0	0	0	0	0	119
8:15 AM	0	4	31	0	1	0	3	0	0	0	1	5	54	9	0	0	0	0	1	1	108
8:30 AM	0	0	51	0	1	0	2	0	1	0	2	10	79	10	0	0	0	0	0	1	155
8:45 AM	0	6	54	0	0	0	4	0	1	0	0	22	102	38	0	0	0	0	0	0	227
Hourly Total	0	12	176	0	2	0	15	0	10	0	3	42	282	68	0	0	0	0	1	2	609
9:00 AM	0	0	70	0	1	0	3	0	0	0	1	11	96	20	0	0	0	0	0	1	201
9:15 AM	0	5	81	2	0	0	2	0	5	1	1	18	115	36	0	0	0	0	0	0	265
9:30 AM	0	5	104	1	0	0	11	0	3	0	2	18	106	35	0	0	0	0	0	1	285
9:45 AM	0	9	115	1	2	0	8	0	5	0	1	33	165	50	1	0	0	0	0	2	387
Hourly Total	0	19	370	4	3	0	24	0	13	1	5	80	482	141	1	0	0	0	0	4	1138
10:00 AM	1	8	134	0	0	0	7	1	5	0	1	19	152	95	1	0	0	0	2	0	425
10:15 AM	0	10	172	2	0	0	9	1	6	0	1	19	139	98	0	0	0	0	0	0	457
10:30 AM	0	12	172	2	0	0	18	0	18	1	1	30	168	81	0	0	0	0	0	1	502
10:45 AM	0	13	138	2	0	0	27	1	7	0	0	22	191	113	1	0	0	0	1	0	515
Hourly Total	1	43	616	6	0	0	61	3	36	1	3	90	650	387	2	0	0	0	3	1	1899
11:00 AM	0	20	161	1	1	0	30	3	16	0	2	23	196	121	0	0	0	0	1	3	574
11:15 AM	0	5	178	4	0	0	21	2	18	0	0	26	165	131	1	0	0	0	1	0	551
11:30 AM	0	8	204	2	4	0	28	1	27	0	3	39	210	116	1	0	0	0	1	1	639
11:45 AM	1	21	190	0	0	0	40	1	20	0	1	40	177	147	0	0	0	0	0	0	638
Hourly Total	1	54	733	7	5	0	119	7	81	0	6	128	748	515	2	0	0	0	3	4	2402
12:00 PM	0	15	193	3	1	0	48	5	32	0	0	36	188	125	0	0	0	0	1	1	646
12:15 PM	0	16	187	3	4	0	56	0	24	0	1	32	174	147	0	0	0	0	3	1	643
12:30 PM	0	12	239	1	2	0	40	2	22	0	0	29	189	138	1	0	0	0	1	0	673
12:45 PM	0	19	216	3	3	0	51	3	30	0	0	40	193	137	1	0	0	0	2	0	694
Hourly Total	0	62	835	10	10	0	195	10	108	0	1	137	744	547	2	0	0	0	7	2	2656
1:00 PM	1	10	222	2	4	0	46	2	29	0	0	52	185	142	0	0	0	0	1	0	692
1:15 PM	0	12	241	2	3	0	42	4	39	0	0	46	195	118	0	0	0	0	2	0	701
1:30 PM	1	12	227	4	0	0	62	4	27	0	1	39	159	139	0	0	0	0	2	2	677
1:45 PM	0	13	207	6	1	0	49	2	32	0	0	26	178	120	0	0	0	0	3	1	636
Hourly Total	2	47	897	14	8	0	199	12	127	0	1	163	717	519	0	0	0	0	8	3	2706
2:00 PM	0	19	239	4	5	0	73	2	34	0	0	38	162	137	0	0	0	0	4	1	712
2:15 PM	2	15	234	3	1	0	61	4	27	0	2	30	179	139	0	0	0	0	1	0	697
2:30 PM	0	12	259	2	1	0	43	0	36	1	0	47	156	136	0	0	0	0	1	0	692
2:45 PM	0	10	236	2	2	0	56	5	24	0	2	34	153	113	0	0	0	0	0	3	635
Hourly Total	2	56	968	11	9	0	233	11	121	1	4	149	650	525	0	0	0	0	6	4	2736
3:00 PM	1	13	213	3	4	0	56	2	48	0	0	39	156	124	0	0	0	0	1	3	656
3:15 PM	0	15	220	6	0	0	58	1	32	0	2	50	186	125	0	0	0	0	1	2	696
3:30 PM	0	13	207	2	7	0	63	2	23	1	3	44	164	104	0	0	0	0	0	4	625
3:45 PM	1	13	229	4	1	0	59	0	43	0	1	38	151	106	0	0	0	0	1	3	646
Hourly Total	2	54	869	15	12	0	236	5	146	1	6	171	657	459	0	0	0	0	3	12	2623

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	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/ Bicycles	
4:00 PM	0	11	200	1	4	0	51	0	31	0	0	59	150	110	0	0	0	0	3	3	616
4:15 PM	2	14	185	2	3	0	63	3	32	0	1	40	136	113	0	0	0	0	1	8	592
4:30 PM	0	12	177	6	5	1	53	2	31	2	1	35	155	118	0	0	0	0	3	4	594
4:45 PM	1	14	219	3	1	0	54	2	35	0	2	36	171	100	0	0	0	0	0	0	637
Hourly Total	3	51	781	12	13	1	221	7	129	2	4	170	612	441	0	0	0	0	7	15	2439
5:00 PM	0	11	211	3	0	0	62	2	41	1	1	39	127	119	0	0	0	0	1	3	617
5:15 PM	1	13	212	0	0	0	51	3	25	3	2	32	138	117	0	0	0	0	1	0	595
5:30 PM	0	9	171	1	4	0	51	2	34	0	1	39	136	108	0	1	0	0	3	5	556
5:45 PM	0	17	171	2	1	0	50	3	31	1	1	46	145	119	0	0	0	0	0	3	585
Hourly Total	1	50	765	6	5	0	214	10	131	5	5	156	546	463	0	1	0	0	5	11	2353
6:00 PM	0	16	198	2	2	0	57	1	21	1	2	31	138	107	0	0	0	0	4	2	577
6:15 PM	0	7	175	4	0	0	42	2	21	0	1	35	128	104	0	0	0	0	2	2	521
6:30 PM	0	12	167	1	1	0	66	3	27	0	4	35	89	96	1	0	0	0	0	0	500
6:45 PM	0	15	134	2	0	0	55	2	29	0	1	25	125	89	0	0	0	0	0	0	477
Hourly Total	0	50	674	9	3	0	220	8	98	1	8	126	480	396	1	0	0	0	6	4	2075
7:00 PM	1	20	153	0	2	0	52	1	19	0	0	24	111	85	0	0	0	0	0	0	466
7:15 PM	3	6	151	3	0	0	51	1	26	0	0	27	92	80	0	0	0	0	2	0	442
7:30 PM	2	4	114	1	1	0	25	2	19	0	0	28	88	71	0	0	0	0	0	1	354
7:45 PM	1	8	129	0	1	0	36	2	20	2	1	37	75	62	0	0	0	0	1	0	372
Hourly Total	7	38	547	4	4	0	164	6	84	2	1	116	366	298	0	0	0	0	3	1	1634
8:00 PM	0	3	134	1	0	0	44	3	25	0	1	21	63	48	0	0	0	0	0	0	343
8:15 PM	0	2	118	0	0	0	32	3	24	0	2	22	77	43	0	0	0	0	0	0	323
8:30 PM	1	8	100	1	0	0	34	0	12	0	0	18	59	28	0	0	0	0	0	0	261
8:45 PM	1	2	108	1	0	0	38	0	17	0	0	13	39	28	0	0	0	0	0	0	247
Hourly Total	2	15	460	3	0	0	148	6	78	0	3	74	238	147	0	0	0	0	0	0	1174
9:00 PM	1	0	96	0	0	0	53	1	23	1	1	12	60	27	0	0	0	0	1	0	275
9:15 PM	0	3	64	1	1	0	18	1	18	0	0	9	46	31	0	0	0	0	0	0	191
9:30 PM	0	1	74	1	0	0	31	1	6	0	2	16	33	28	0	0	0	0	1	0	194
9:45 PM	0	1	68	2	0	0	12	0	6	0	1	5	34	25	0	0	0	0	2	0	156
Hourly Total	1	5	302	4	1	0	114	3	53	1	4	42	173	111	0	0	0	0	4	0	816
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>DAILY TOTAL</b>	<b>23</b>	<b>571</b>	<b>9131</b>	<b>105</b>	<b>76</b>	<b>1</b>	<b>2166</b>	<b>88</b>	<b>1217</b>	<b>17</b>	<b>57</b>	<b>1661</b>	<b>7594</b>	<b>5071</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>56</b>	<b>64</b>	<b>27742</b>
<b>Cars</b>	23	571	9076	105	75	1	2165	88	1215	14	57	1659	7519	5064	9	1	0	0	56	60	27600
<b>Heavy Vehicles</b>	0	0	55	0	1	0	1	0	2	3	0	2	75	7	0	0	0	0	0	4	142
<b>Heavy Vehicle %</b>	0.00%	0.00%	0.60%	0.00%	1.32%	0.00%	0.05%	0.00%	0.16%	17.65%	0.00%	0.12%	0.99%	0.14%	0.00%	0.00%	0.00%	0.00%	0.00%	6.25%	0.51%

## Fairview ave and West Entrance Ramsey County MN Saturday, October 19, 2019

### AM Peak Hour

Time	Southbound					Westbound					Northbound					Eastbound					VEHICLE TOTAL	
	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles		
11:00 AM	0	20	161	1	1	0	30	3	16	0	2	23	196	121	0	0	0	0	0	1	3	574
11:15 AM	0	5	178	4	0	0	21	2	18	0	0	26	165	131	1	0	0	0	0	1	0	551
11:30 AM	0	8	204	2	4	0	28	1	27	0	3	39	210	116	1	0	0	0	0	1	1	639
11:45 AM	1	21	190	0	0	0	40	1	20	0	1	40	177	147	0	0	0	0	0	0	0	638
Peak Hour Total	1	54	733	7	5	0	119	7	81	0	6	128	748	515	2	0	0	0	3	4	2402	
PHF	0.250	0.643	0.898	0.438	0.313	0.000	0.744	0.583	0.750	0.000	0.500	0.800	0.890	0.876	0.500	0.000	0.000	0.000	0.750	0.333	0.940	
Heavy Vehicle %	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	0.00%	0.00%	#VALUE!	#VALUE!	#VALUE!	

### PM Peak Hour

Time	Southbound					Westbound					Northbound					Eastbound					VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	
12:45 PM	0	19	216	3	3	0	51	3	30	0	0	40	193	137	1	0	0	0	2	0	694
1:00 PM	1	10	222	2	4	0	46	2	29	0	0	52	185	142	0	0	0	0	1	0	692
1:15 PM	0	12	241	2	3	0	42	4	39	0	0	46	195	118	0	0	0	0	2	0	701
1:30 PM	1	12	227	4	0	0	62	4	27	0	1	39	159	139	0	0	0	0	2	2	677
Peak Hour Total	2	53	906	11	10	0	201	13	125	0	1	177	732	536	1	0	0	0	7	2	2764
PHF	0.500	0.697	0.940	0.688	0.625	0.000	0.810	0.813	0.801	0.000	0.250	0.851	0.938	0.944	0.250	0.000	0.000	0.000	0.875	0.250	0.986
Heavy Vehicle %	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	#VALUE!	0.00%	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	0.00%	0.00%	0.00%	#VALUE!	#VALUE!	#VALUE!

Total Vehicles On Leg 18664					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
9830			8834		
<b>Southbound</b>					
Cars	105	9076	571	23	75
Heavy	0	55	0	0	1
<b>Total</b>	<b>105</b>	<b>9131</b>	<b>571</b>	<b>23</b>	<b>76</b>



Total Vehicles on Leg 1912	Vehicles Entering Intersection 57	Eastbound	Cars	Heavy	Total
			60	4	64
			1	0	1
	0		0	0	
	Vehicles Exiting Intersection 1855		0	0	0
56		0	56		



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 3472	Total Vehicles on Leg 9115
1215	2	1217			
88	0	88			
2165	1	2166			
1	0	1			
14	3	17		Vehicles Exiting Intersection 5643	



Cars	9	57	1659	7519	5064
Heavy	0	0	2	75	7
<b>Total</b>	<b>9</b>	<b>57</b>	<b>1661</b>	<b>7594</b>	<b>5071</b>
<b>Northbound</b>					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
14383			11410		
Total Vehicles On Leg 25793					

