

**Fairview Ave and Hwy 36 North Ramp  
Ramsey County MN  
Saturday, October 19, 2019**

Time	Southbound Fairview Ave					Westbound Hwy 36 North Ramp					Northbound Fairview Ave					Eastbound Hwy 36 North Ramp					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	2	5	3	0	0	3	2	9	0	0	2	13	5	0	0	0	1	12	0	0	57
6:15 AM	0	1	3	0	0	0	2	1	10	0	0	8	10	8	0	0	0	0	4	0	0	47
6:30 AM	0	3	5	1	0	0	4	5	17	1	0	3	11	9	0	0	0	4	17	0	0	79
6:45 AM	0	6	7	1	0	0	3	6	20	0	0	8	15	3	0	0	4	2	7	0	0	82
Hourly Total	0	12	20	5	0	0	12	14	56	1	0	21	49	25	0	0	4	7	40	0	0	265
7:00 AM	0	7	13	1	0	0	0	10	14	0	0	4	17	0	0	0	3	3	14	0	0	86
7:15 AM	0	5	12	3	0	0	5	4	22	0	0	7	21	6	0	0	1	5	9	0	0	100
7:30 AM	0	7	9	4	0	0	2	11	18	0	0	11	28	4	0	0	4	2	7	0	0	107
7:45 AM	0	12	13	7	0	0	7	17	23	0	0	14	60	10	0	0	3	6	18	1	0	190
Hourly Total	0	31	47	15	0	0	14	42	77	0	0	36	126	20	0	0	11	16	48	1	0	483

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Time	Southbound Fairview Ave					Westbound Hwy 36 North Ramp					Northbound Fairview Ave					Eastbound Hwy 36 North Ramp					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	13	26	7	0	0	6	32	16	2	0	10	37	8	0	0	4	7	17	0	183
8:15 AM	0	8	19	12	0	0	2	34	32	1	0	20	35	13	0	0	4	8	23	1	210
8:30 AM	0	12	23	15	0	0	10	25	31	0	0	28	55	14	0	0	5	5	19	1	242
8:45 AM	0	13	27	11	0	0	8	21	51	0	0	32	84	10	0	0	12	9	22	0	300
Hourly Total	0	46	95	45	0	0	26	112	130	3	0	90	211	45	0	0	25	29	81	2	935
9:00 AM	0	15	48	13	0	0	12	19	51	0	0	31	92	5	0	0	6	9	38	0	339
9:15 AM	0	15	52	16	0	0	8	19	62	2	0	18	95	12	0	0	9	9	18	0	333
9:30 AM	1	20	58	18	0	0	13	41	62	0	0	23	102	7	0	0	9	13	42	0	409
9:45 AM	0	29	75	21	0	0	8	36	103	1	1	39	163	21	0	1	18	12	46	2	573
Hourly Total	1	79	233	68	0	0	41	115	278	3	1	111	452	45	0	1	42	43	144	2	1654
10:00 AM	0	35	81	27	0	0	17	52	98	0	0	30	167	21	0	0	12	8	55	0	603
10:15 AM	0	38	94	32	0	0	10	26	96	0	0	37	154	25	0	0	19	22	53	0	606
10:30 AM	0	54	119	21	0	0	16	36	117	1	0	32	151	27	0	0	22	16	49	0	660
10:45 AM	0	45	108	17	0	0	14	36	102	1	0	51	198	25	0	0	24	25	61	1	706
Hourly Total	0	172	402	97	0	0	57	150	413	2	0	150	670	98	0	0	77	71	218	1	2575
11:00 AM	0	55	102	27	0	0	11	36	113	0	0	38	198	17	0	0	25	20	70	1	712
11:15 AM	0	63	114	31	0	1	7	30	115	2	0	40	206	16	0	0	18	16	63	0	720
11:30 AM	1	70	101	37	0	0	13	29	118	1	0	36	210	24	0	0	21	21	56	0	737
11:45 AM	0	90	119	28	0	0	10	42	155	0	1	47	221	25	0	0	20	20	58	0	836
Hourly Total	1	278	436	123	0	1	41	137	501	3	1	161	835	82	0	0	84	77	247	1	3005
12:00 PM	0	84	126	23	0	1	8	36	107	0	0	36	219	24	0	0	29	24	55	0	772
12:15 PM	1	83	138	35	0	0	13	30	137	0	1	41	201	21	0	0	23	13	54	0	791
12:30 PM	2	86	128	37	0	0	22	24	136	0	1	43	196	21	0	0	33	30	66	0	825
12:45 PM	1	96	151	29	0	0	12	26	126	0	1	45	230	25	1	0	26	21	57	0	846
Hourly Total	4	349	543	124	0	1	55	116	506	0	3	165	846	91	1	0	111	88	232	0	3234
1:00 PM	1	89	142	33	0	0	10	33	139	0	1	25	212	14	0	0	27	23	56	0	805
1:15 PM	1	101	144	32	0	0	7	39	134	0	0	40	224	23	0	0	21	26	60	0	852
1:30 PM	0	107	153	42	0	0	11	29	112	0	0	37	196	32	0	0	18	31	69	0	837
1:45 PM	0	72	153	30	0	0	14	29	138	0	0	33	207	26	0	0	15	22	61	0	800
Hourly Total	2	369	592	137	0	0	42	130	523	0	1	135	839	95	0	0	81	102	246	0	3294
2:00 PM	0	107	173	33	0	0	10	26	117	0	3	47	201	24	0	0	20	20	53	0	834
2:15 PM	1	105	164	25	0	0	9	35	123	0	1	32	222	11	0	0	28	24	57	0	837
2:30 PM	0	110	144	38	0	0	6	25	91	0	1	23	232	13	1	0	21	20	63	0	787
2:45 PM	0	115	163	26	0	0	7	32	117	0	0	22	174	16	0	0	14	16	54	0	756
Hourly Total	1	437	644	122	0	0	32	118	448	0	5	124	829	64	1	0	83	80	227	0	3214
3:00 PM	0	98	141	24	0	0	15	34	128	0	0	29	187	15	0	0	23	21	63	0	778
3:15 PM	0	91	145	37	0	0	7	31	127	0	0	34	208	21	0	0	26	23	49	1	799
3:30 PM	0	94	162	26	0	0	13	25	135	1	1	41	192	16	0	0	22	15	57	0	799
3:45 PM	0	96	154	30	0	0	7	28	124	0	0	36	204	26	0	0	19	22	63	0	809
Hourly Total	0	379	602	117	0	0	42	118	514	1	1	140	791	78	0	0	90	81	232	1	3185

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Time	Southbound Fairview Ave					Westbound Hwy 36 North Ramp					Northbound Fairview Ave					Eastbound Hwy 36 North Ramp					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	
4:00 PM	0	103	131	32	0	0	11	30	116	0	0	34	184	18	0	0	13	19	59	3	750
4:15 PM	0	84	156	19	0	0	7	18	111	0	0	29	187	21	0	0	17	18	39	0	706
4:30 PM	0	109	110	21	0	0	3	26	109	0	0	26	176	23	0	0	14	20	55	1	692
4:45 PM	0	96	131	27	0	0	5	24	122	0	0	33	194	23	0	0	18	21	62	1	756
Hourly Total	0	392	528	99	0	0	26	98	458	0	0	122	741	85	0	0	62	78	215	5	2904
5:00 PM	1	101	147	28	0	0	8	38	91	0	0	31	174	13	0	0	23	23	52	0	730
5:15 PM	0	87	152	37	0	0	7	27	113	0	0	35	169	14	0	0	11	13	43	0	708
5:30 PM	0	79	137	27	0	0	7	25	101	0	0	45	181	26	0	0	12	8	46	0	694
5:45 PM	1	76	109	36	0	0	11	38	130	0	0	23	171	32	0	0	16	12	42	0	697
Hourly Total	2	343	545	128	0	0	33	128	435	0	0	134	695	85	0	0	62	56	183	0	2829
6:00 PM	0	87	133	21	0	0	10	26	104	1	0	31	172	20	0	0	23	25	56	0	708
6:15 PM	0	98	118	19	0	0	6	27	96	0	0	30	155	12	0	0	17	34	44	0	656
6:30 PM	0	90	105	23	0	0	10	24	81	0	0	34	152	16	0	0	14	24	49	0	622
6:45 PM	0	79	108	18	0	0	9	20	85	0	0	28	155	19	0	0	20	28	41	0	610
Hourly Total	0	354	464	81	0	0	35	97	366	1	0	123	634	67	0	0	74	111	190	0	2596
7:00 PM	0	72	116	19	0	0	5	23	76	0	0	20	133	18	0	0	22	9	43	0	556
7:15 PM	0	72	114	15	0	1	3	21	74	0	0	23	114	12	0	0	13	8	47	0	517
7:30 PM	0	66	74	18	0	0	6	16	60	0	0	18	117	13	0	0	19	19	45	0	471
7:45 PM	0	69	73	17	0	0	4	17	51	0	0	18	94	15	0	0	17	18	47	0	440
Hourly Total	0	279	377	69	0	1	18	77	261	0	0	79	458	58	0	0	71	54	182	0	1984
8:00 PM	0	83	79	12	0	0	4	8	49	1	0	15	87	15	0	0	9	21	39	0	421
8:15 PM	0	81	83	6	0	0	6	13	38	0	1	22	92	6	0	0	7	18	42	0	415
8:30 PM	0	69	63	7	0	0	9	7	37	0	0	18	69	12	0	0	3	19	31	0	344
8:45 PM	0	56	60	14	0	0	5	17	24	0	0	19	61	15	0	0	4	14	36	0	325
Hourly Total	0	289	285	39	0	0	24	45	148	1	1	74	309	48	0	0	23	72	148	0	1505
9:00 PM	0	65	77	9	0	0	7	11	39	0	0	11	56	9	0	0	2	16	29	0	331
9:15 PM	0	41	53	5	0	0	4	11	32	0	0	13	43	8	0	0	3	7	21	0	241
9:30 PM	0	37	53	13	0	0	4	9	28	0	0	9	50	11	0	0	6	9	30	0	259
9:45 PM	0	36	46	7	0	0	2	17	21	1	0	16	41	13	0	0	3	7	32	0	241
Hourly Total	0	179	229	34	0	0	17	48	120	1	0	49	190	41	0	0	14	39	112	0	1072
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>11</b>	<b>3988</b>	<b>6042</b>	<b>1303</b>	<b>0</b>	<b>3</b>	<b>515</b>	<b>1545</b>	<b>5234</b>	<b>16</b>	<b>13</b>	<b>1714</b>	<b>8675</b>	<b>1027</b>	<b>2</b>	<b>1</b>	<b>914</b>	<b>1004</b>	<b>2745</b>	<b>13</b>	<b>34734</b>
<b>Cars</b>	11	3977	5986	1301	0	3	514	1535	5211	8	13	1707	8615	1020	2	1	911	999	2730	10	34534
<b>Heavy Vehicles</b>	0	11	56	2	0	0	1	10	23	8	0	7	60	7	0	0	3	5	15	3	200
<b>Heavy Vehicle %</b>	0.00%	0.28%	0.93%	0.15%	0.00%	0.00%	0.19%	0.65%	0.44%	50.00%	0.00%	0.41%	0.69%	0.68%	0.00%	0.00%	0.33%	0.50%	0.55%	23.08%	0.58%

**Fairview Ave and Hwy 36 North Ramp  
Ramsey County MN  
Saturday, October 19, 2019  
AM Peak Hour**

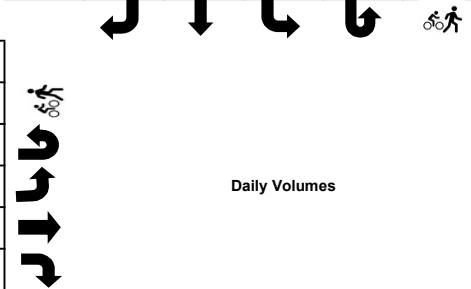
Time	Southbound					Westbound					Northbound					Eastbound					VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	U Turns	Left Turns	Straight Through	Right Turns	Peds/Bicycles	
11:00 AM	0	55	102	27	0	0	11	36	113	0	0	38	198	17	0	0	25	20	70	1	712
11:15 AM	0	63	114	31	0	1	7	30	115	2	0	40	206	16	0	0	18	16	63	0	720
11:30 AM	1	70	101	37	0	0	13	29	118	1	0	36	210	24	0	0	21	21	56	0	737
11:45 AM	0	90	119	28	0	0	10	42	155	0	1	47	221	25	0	0	20	20	58	0	836
Peak Hour Total	1	278	436	123	0	1	41	137	501	3	1	161	835	82	0	0	84	77	247	1	3005
PHF	0.250	0.772	0.916	0.831	0.000	0.250	0.788	0.815	0.808	0.375	0.250	0.856	0.945	0.820	0.000	0.000	0.840	0.917	0.882	0.250	0.899
Heavy Vehicle %	0.00%	0.72%	0.92%	0.00%	0.00%	0.00%	0.00%	0.00%	0.20%	66.67%	0.00%	0.00%	0.48%	1.22%	0.00%	0.00%	0.00%	1.30%	0.40%	0.00%	0.47%

**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	1	96	151	29	0	0	12	26	126	0	1	45	230	25	1	0	26	21	57	0	846
1:00 PM	1	89	142	33	0	0	10	33	139	0	1	25	212	14	0	0	27	23	56	0	805
1:15 PM	1	101	144	32	0	0	7	39	134	0	0	40	224	23	0	0	21	26	60	0	852
1:30 PM	0	107	153	42	0	0	11	29	112	0	0	37	196	32	0	0	18	31	69	0	837
Peak Hour Total	3	393	590	136	0	0	40	127	511	0	2	147	862	94	1	0	92	101	242	0	3340
PHF	0.750	0.918	0.964	0.810	0.000	0.000	0.833	0.814	0.919	0.000	0.500	0.817	0.937	0.734	0.250	0.000	0.852	0.815	0.877	0.000	0.980
Heavy Vehicle %	0.00%	0.00%	0.51%	0.00%	0.00%	0.00%	0.00%	1.57%	0.20%	0.00%	0.00%	0.00%	0.46%	0.00%	0.00%	0.00%	0.00%	0.00%	0.83%	0.00%	0.36%

Total Vehicles On Leg 26178					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
11344			14834		
Southbound					
Cars	1301	5986	3977	11	0
Heavy	2	56	11	0	0
<b>Total</b>	<b>1303</b>	<b>6042</b>	<b>3988</b>	<b>11</b>	<b>0</b>

Total Vehicles on Leg 9227	Vehicles Entering Intersection 4664	Eastbound	Cars	Heavy	Total
			10	3	13
			1	0	1
	Vehicles Exiting Intersection 4563		911	3	914
	999		5	1004	
		2730	15	2745	



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 7297	Total Vehicles on Leg 13319
5211	23	5234			
1535	10	1545			
514	1	515			
3	0	3			
8	8	16	Vehicles Exiting Intersection 6022		

Cars	2	13	1707	8615	1020
Heavy	0	0	7	60	7
<b>Total</b>	<b>2</b>	<b>13</b>	<b>1714</b>	<b>8675</b>	<b>1027</b>
Northbound					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
11429			9315		
Total Vehicles On Leg 20744					