

**Co Rd B2 and Snelling East Ramp
Ramsey County MN
Friday, October 18, 2019**

Time	Southbound Snelling East Ramp					Westbound Co Rd B2					Northbound N/A					Eastbound Co Rd B2					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
12:15 AM	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
12:45 AM	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
1:00 AM	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
1:30 AM	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
Hourly Total	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
2:15 AM	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
2:45 AM	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
3:00 AM	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
3:30 AM	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
Hourly Total	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
4:15 AM	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
4:45 AM	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
5:00 AM	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
5:30 AM	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
Hourly Total	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	14	0	12	1	0	0	14	1	0	0	0	0	0	0	3	14	0	0	0	58
6:15 AM	0	12	0	11	0	0	0	15	2	0	0	0	0	0	0	3	20	0	0	0	63
6:30 AM	0	10	0	21	0	0	0	30	4	0	0	0	0	0	0	3	14	0	0	0	82
6:45 AM	0	12	0	30	0	0	0	47	6	0	0	0	0	0	1	3	21	0	0	0	120
Hourly Total	0	48	0	74	1	0	0	106	13	0	0	0	0	0	1	12	69	0	0	0	323
7:00 AM	0	8	0	19	0	0	0	34	2	0	0	0	0	0	0	2	24	0	0	0	89
7:15 AM	0	9	0	22	0	0	0	48	3	0	0	0	0	0	0	5	19	0	0	0	106
7:30 AM	0	10	0	27	0	0	0	67	1	0	0	0	0	0	1	3	13	0	0	0	122
7:45 AM	0	9	0	33	0	0	0	78	1	0	0	0	0	0	1	3	19	0	0	0	144
Hourly Total	0	36	0	101	0	0	0	227	7	0	0	0	0	0	2	13	75	0	0	0	461

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Time	Southbound Snelling East Ramp					Westbound Co Rd B2					Northbound N/A					Eastbound Co Rd B2					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	8	0	33	0	0	0	53	3	0	0	0	0	0	0	0	6	22	0	0	125
8:15 AM	0	10	0	34	0	0	0	53	3	0	0	0	0	0	0	0	6	16	0	0	122
8:30 AM	0	6	0	31	0	0	0	52	4	0	0	0	0	0	0	0	5	17	0	0	115
8:45 AM	0	5	0	42	0	0	0	62	1	0	0	0	0	0	0	1	9	21	0	0	141
Hourly Total	0	29	0	140	0	0	0	220	11	0	0	0	0	0	0	1	26	76	0	0	503
9:00 AM	0	6	0	37	0	0	0	41	3	0	0	0	0	0	0	0	9	25	0	0	121
9:15 AM	0	10	0	46	0	0	0	53	0	0	0	0	0	0	0	1	18	26	0	0	154
9:30 AM	0	4	0	55	0	0	0	49	3	0	0	0	0	0	0	1	16	29	0	0	157
9:45 AM	1	7	0	72	1	0	0	71	2	0	0	0	0	0	0	0	14	37	0	0	204
Hourly Total	1	27	0	210	1	0	0	214	8	0	0	0	0	0	0	2	57	117	0	0	636
10:00 AM	0	6	0	82	0	0	0	72	4	0	0	0	0	0	0	1	13	28	0	0	206
10:15 AM	0	3	0	93	1	0	0	60	6	0	0	0	0	0	0	0	35	51	0	0	248
10:30 AM	0	2	0	92	0	0	0	63	4	0	0	0	0	0	1	3	26	48	0	0	238
10:45 AM	0	6	0	106	0	0	0	59	3	0	0	0	0	0	0	1	22	56	0	0	253
Hourly Total	0	17	0	373	1	0	0	254	17	0	0	0	0	0	1	5	96	183	0	0	945
11:00 AM	0	4	0	74	0	0	0	63	6	0	0	0	0	0	0	0	40	69	0	0	256
11:15 AM	0	2	0	94	0	0	0	76	6	0	0	0	0	0	0	0	36	75	0	0	289
11:30 AM	0	9	0	113	0	0	0	96	6	0	0	0	0	0	5	43	76	0	0	348	
11:45 AM	0	12	0	135	0	0	0	93	7	0	0	0	0	0	2	43	85	0	0	377	
Hourly Total	0	27	0	416	0	0	0	328	25	0	0	0	0	0	0	7	162	305	0	0	1270
12:00 PM	0	9	0	115	0	0	0	82	5	0	0	0	0	0	0	6	61	91	0	0	369
12:15 PM	0	10	0	132	0	0	0	69	10	0	0	0	0	0	3	51	98	0	0	373	
12:30 PM	1	7	0	108	0	0	0	84	7	0	0	0	0	0	2	66	97	0	0	372	
12:45 PM	0	13	0	116	0	0	0	71	8	0	0	0	0	0	6	47	93	0	0	354	
Hourly Total	1	39	0	471	0	0	0	306	30	0	0	0	0	0	17	225	379	0	0	1468	
1:00 PM	0	9	0	100	0	0	0	77	6	0	0	0	0	0	2	77	84	0	0	355	
1:15 PM	1	12	0	110	0	0	0	68	5	0	0	0	0	0	8	65	120	0	0	389	
1:30 PM	0	6	0	119	0	0	0	65	11	0	0	0	0	0	3	73	73	0	0	350	
1:45 PM	0	3	0	111	0	0	0	75	8	0	0	0	0	0	10	73	115	0	0	395	
Hourly Total	1	30	0	440	0	0	0	285	30	0	0	0	0	0	23	288	392	0	0	1489	
2:00 PM	1	9	0	102	0	0	0	72	8	0	0	0	0	0	2	63	107	0	0	364	
2:15 PM	0	11	0	113	0	0	0	74	11	0	0	0	0	0	4	80	116	0	0	409	
2:30 PM	1	11	0	111	0	0	0	79	10	0	0	0	0	0	9	87	153	0	0	461	
2:45 PM	0	7	0	99	0	0	0	71	7	0	0	0	0	0	8	82	113	0	0	387	
Hourly Total	2	38	0	425	0	0	0	296	36	0	0	0	0	0	23	312	489	0	0	1621	
3:00 PM	0	7	0	94	0	0	0	86	5	0	0	0	0	0	7	69	109	0	0	377	
3:15 PM	0	5	0	94	0	0	0	73	11	0	0	0	0	0	2	72	135	0	0	392	
3:30 PM	0	8	0	97	0	0	0	67	13	0	0	0	0	0	0	63	169	0	0	417	
3:45 PM	0	4	0	96	0	0	0	91	6	0	0	0	0	0	7	60	155	0	0	419	
Hourly Total	0	24	0	381	0	0	0	317	35	0	0	0	0	0	16	264	568	0	0	1605	

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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	4	0	97	0	0	0	83	11	0	0	0	0	0	0	3	84	167	0	0	449
4:15 PM	0	8	0	101	0	0	0	79	11	0	0	0	0	0	0	1	88	187	0	0	475
4:30 PM	0	4	0	99	0	0	0	83	9	0	0	0	0	0	0	6	61	177	0	0	439
4:45 PM	0	6	0	101	0	0	0	80	4	0	0	0	0	0	0	9	86	151	0	0	437
Hourly Total	0	22	0	398	0	0	0	325	35	0	0	0	0	0	0	19	319	682	0	0	1800
5:00 PM	0	7	0	133	0	0	0	66	6	0	0	0	0	0	0	7	80	157	0	0	456
5:15 PM	0	7	0	103	0	0	0	81	6	0	0	0	0	0	0	5	64	166	0	0	432
5:30 PM	0	3	0	111	0	0	0	75	2	0	0	0	0	0	0	4	54	138	0	0	387
5:45 PM	0	10	0	116	0	0	0	69	1	0	0	0	0	0	0	6	43	125	0	0	370
Hourly Total	0	27	0	463	0	0	0	291	15	0	0	0	0	0	0	22	241	586	0	0	1645
6:00 PM	0	11	0	121	0	0	0	75	4	0	0	0	0	0	0	7	48	96	0	0	362
6:15 PM	0	5	0	116	0	0	0	68	7	0	0	0	0	0	0	2	66	117	0	0	381
6:30 PM	1	0	0	110	0	0	0	34	4	0	0	0	0	0	0	10	58	86	0	0	303
6:45 PM	0	8	0	119	0	0	0	43	2	0	0	0	0	0	0	4	64	93	0	0	333
Hourly Total	1	24	0	466	0	0	0	220	17	0	0	0	0	0	0	23	236	392	0	0	1379
7:00 PM	0	7	0	85	0	0	0	40	5	0	0	0	0	0	0	4	48	94	0	0	283
7:15 PM	0	2	0	103	0	0	0	45	0	0	0	0	0	0	0	6	71	81	0	0	308
7:30 PM	0	4	0	87	0	0	0	37	4	0	0	0	0	0	0	6	48	64	0	0	250
7:45 PM	1	3	0	79	0	0	0	32	2	0	0	0	0	0	0	9	54	87	0	0	267
Hourly Total	1	16	0	354	0	0	0	154	11	0	0	0	0	0	0	25	221	326	0	0	1108
8:00 PM	0	4	0	71	0	0	0	35	3	0	0	0	0	0	0	5	46	62	0	0	226
8:15 PM	0	6	0	75	0	0	0	26	4	0	0	0	0	0	0	7	37	54	0	0	209
8:30 PM	0	4	0	73	0	0	0	22	2	0	0	0	0	0	0	5	40	66	0	0	202
8:45 PM	0	3	0	47	0	0	0	19	0	0	0	0	0	0	0	7	46	59	0	0	181
Hourly Total	0	17	0	256	0	0	0	102	9	0	0	0	0	0	0	24	169	241	0	0	818
9:00 PM	0	4	0	32	0	0	0	11	2	0	0	0	0	0	0	6	65	63	0	0	183
9:15 PM	0	1	0	24	0	0	0	12	3	0	0	0	0	0	0	4	41	31	0	0	116
9:30 PM	0	7	0	39	0	0	0	11	2	0	0	0	0	0	0	3	35	34	0	0	131
9:45 PM	0	1	0	16	0	0	0	4	2	0	0	0	0	0	0	12	30	38	0	0	103
Hourly Total	0	13	0	111	0	0	0	38	9	0	0	0	0	0	0	25	171	166	0	0	533
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
DAILY TOTAL	7	434	0	5079	3	0	0	3683	308	0	0	0	0	1	235	2812	5046	0	0	17604	
Cars	7	431	0	4907	0	0	0	3645	305	0	0	0	0	0	235	2789	4999	0	0	17318	
Heavy Vehicles	0	3	0	172	3	0	0	38	3	0	0	0	0	1	0	23	47	0	0	286	
Heavy Vehicle %	0.00%	0.69%	0.00%	3.39%	100.00%	0.00%	0.00%	1.03%	0.97%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.82%	0.93%	0.00%	0.00%	1.62%	

**Co Rd B2 and Snelling East Ramp
Ramsey County MN
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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	4	0	74	0	0	0	63	6	0	0	0	0	0	0	0	40	69	0	0	256
11:15 AM	0	2	0	94	0	0	0	76	6	0	0	0	0	0	0	0	36	75	0	0	289
11:30 AM	0	9	0	113	0	0	0	96	6	0	0	0	0	0	0	5	43	76	0	0	348
11:45 AM	0	12	0	135	0	0	0	93	7	0	0	0	0	0	0	2	43	85	0	0	377
Peak Hour Total	0	27	0	416	0	0	0	328	25	0	0	0	0	0	0	7	162	305	0	0	1270
PHF	0.000	0.563	0.000	0.770	0.000	0.000	0.000	0.854	0.893	0.000	0.000	0.000	0.000	0.000	0.000	0.350	0.942	0.897	0.000	0.000	0.842
Heavy Vehicle %	0.00%	3.70%	0.00%	3.13%	0.00%	0.00%	0.00%	0.91%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.62%	1.31%	0.00%	0.00%	1.73%

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	
4:15 PM	0	8	0	101	0	0	0	79	11	0	0	0	0	0	0	1	88	187	0	0	475
4:30 PM	0	4	0	99	0	0	0	83	9	0	0	0	0	0	0	6	61	177	0	0	439
4:45 PM	0	6	0	101	0	0	0	80	4	0	0	0	0	0	0	9	86	151	0	0	437
5:00 PM	0	7	0	133	0	0	0	66	6	0	0	0	0	0	0	7	80	157	0	0	456
Peak Hour Total	0	25	0	434	0	0	0	308	30	0	0	0	0	0	0	23	315	672	0	0	1807
PHF	0.000	0.781	0.000	0.816	0.000	0.000	0.000	0.928	0.682	0.000	0.000	0.000	0.000	0.000	0.000	0.639	0.895	0.898	0.000	0.000	0.951
Heavy Vehicle %	0.00%	0.00%	0.00%	3.00%	0.00%	0.00%	0.00%	0.32%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.90%	0.60%	0.00%	0.00%	1.33%

Total Vehicles On Leg 8647					
Vehicles Entering Intersection			Vehicles Exiting Intersection		
5520			3127		
Southbound					
Cars	4907	0	431	7	0
Heavy	172	0	3	0	3
Total	5079	0	434	7	3

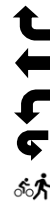


Total Vehicles on Leg 17090	Vehicles Entering Intersection 8093	Eastbound	Cars	Heavy	Total
			0	0	0
	235		0	235	
	2789		23	2812	
	Vehicles Exiting Intersection 8997		4999	47	5046
0	0	0			



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 3991	Total Vehicles on Leg 9471
305	3	308			
3645	38	3683			
0	0	0			
Vehicles Exiting Intersection 5480	0	0		0	



Cars	0	0	0	0
Heavy	1	0	0	0
Total	1	0	0	0
Northbound				
Vehicles Entering Intersection		Vehicles Exiting Intersection		
0		0		
Total Vehicles On Leg 0				

