

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

MN-100 at 57th Ave N East Ramp_2023 File Name : MN-100 at CSAH-57 57th Ave N East Ramp_2023
 City: Brooklyn Center Site Code :
 Data Prepared By: ACS Start Date : 2/8/2023
 TURNING MOVEMENT COUNT Page No : 1

Groups Printed- Cars - Trucks

Start Time	On ramp to NB MN 100 Southbound				57th Ave N Westbound				Off Ramp from NB MN 100 Northbound				57th Ave N Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	0	0	0	26	14	0	1	3	1	1	13	15	0	0	74
06:15	0	0	0	0	0	43	10	0	7	6	8	0	10	17	0	0	101
06:30	0	0	0	0	0	46	17	0	5	2	13	0	22	22	0	0	127
06:45	0	0	0	0	0	52	26	0	7	20	18	0	26	34	0	0	183
Total	0	0	0	0	0	167	67	0	20	31	40	1	71	88	0	0	485
07:00	0	0	0	0	0	65	40	0	7	9	14	0	39	32	0	0	206
07:15	0	0	0	0	0	79	33	0	8	12	28	0	29	49	0	0	238
07:30	0	0	0	0	0	132	25	0	7	16	20	0	42	66	0	0	308
07:45	0	0	0	0	0	117	43	0	13	20	22	0	33	48	0	0	296
Total	0	0	0	0	0	393	141	0	35	57	84	0	143	195	0	0	1048
08:00	0	0	0	0	0	68	37	0	9	20	13	0	28	68	0	0	243
08:15	0	0	0	0	0	74	28	0	13	23	13	1	33	57	0	0	242
08:30	0	0	0	0	0	92	28	0	8	22	19	1	36	70	0	0	276
08:45	0	0	0	0	0	76	43	0	8	39	33	0	35	41	0	0	275
Total	0	0	0	0	0	310	136	0	38	104	78	2	132	236	0	0	1036
09:00	0	0	0	0	0	85	25	0	17	33	14	0	38	42	0	0	254
09:15	0	0	0	0	0	79	21	0	10	20	10	0	42	52	0	0	234
09:30	0	0	0	0	0	56	17	0	11	20	23	1	40	65	0	0	233
09:45	0	0	0	0	0	61	26	0	8	22	19	0	35	55	0	0	226
Total	0	0	0	0	0	281	89	0	46	95	66	1	155	214	0	0	947
10:00	0	0	0	0	0	53	28	0	10	16	23	0	22	56	0	0	208
10:15	0	0	0	0	0	61	23	0	9	12	14	2	45	54	0	0	220
10:30	0	0	0	0	0	56	26	0	15	19	15	1	33	45	0	0	210
10:45	0	0	0	0	0	57	27	0	15	23	10	2	39	54	0	0	227
Total	0	0	0	0	0	227	104	0	49	70	62	5	139	209	0	0	865
11:00	0	0	0	0	0	59	22	0	11	26	13	2	33	65	0	1	232
11:15	0	0	0	1	0	59	25	0	4	18	15	2	51	48	0	0	223
11:30	0	0	0	0	0	75	16	0	22	21	20	2	53	61	0	0	270
11:45	0	0	0	0	0	56	20	0	9	17	18	3	46	67	0	0	236
Total	0	0	0	1	0	249	83	0	46	82	66	9	183	241	0	1	961
12:00	0	0	0	0	0	65	30	0	13	10	15	2	47	68	0	0	250
12:15	0	0	0	0	0	48	16	0	14	21	21	0	49	86	0	0	255
12:30	0	0	0	0	0	64	21	0	17	20	12	0	56	77	0	0	267
12:45	0	0	0	0	0	53	28	0	16	25	23	0	72	71	0	0	288
Total	0	0	0	0	0	230	95	0	60	76	71	2	224	302	0	0	1060
13:00	0	0	0	0	0	74	21	0	15	30	15	0	50	90	0	0	295
13:15	0	0	0	0	0	62	19	0	15	35	24	0	52	80	0	0	287
13:30	0	0	0	0	0	80	34	0	16	27	19	0	59	85	0	0	320
13:45	0	0	0	0	0	88	24	0	16	17	23	0	52	102	0	0	322
Total	0	0	0	0	0	304	98	0	62	109	81	0	213	357	0	0	1224
14:00	0	0	0	0	0	105	36	0	14	19	27	2	57	82	0	0	342
14:15	0	0	0	0	0	108	31	0	24	27	39	2	60	115	0	0	406
14:30	0	0	0	0	0	87	24	0	22	13	21	1	68	85	0	0	321

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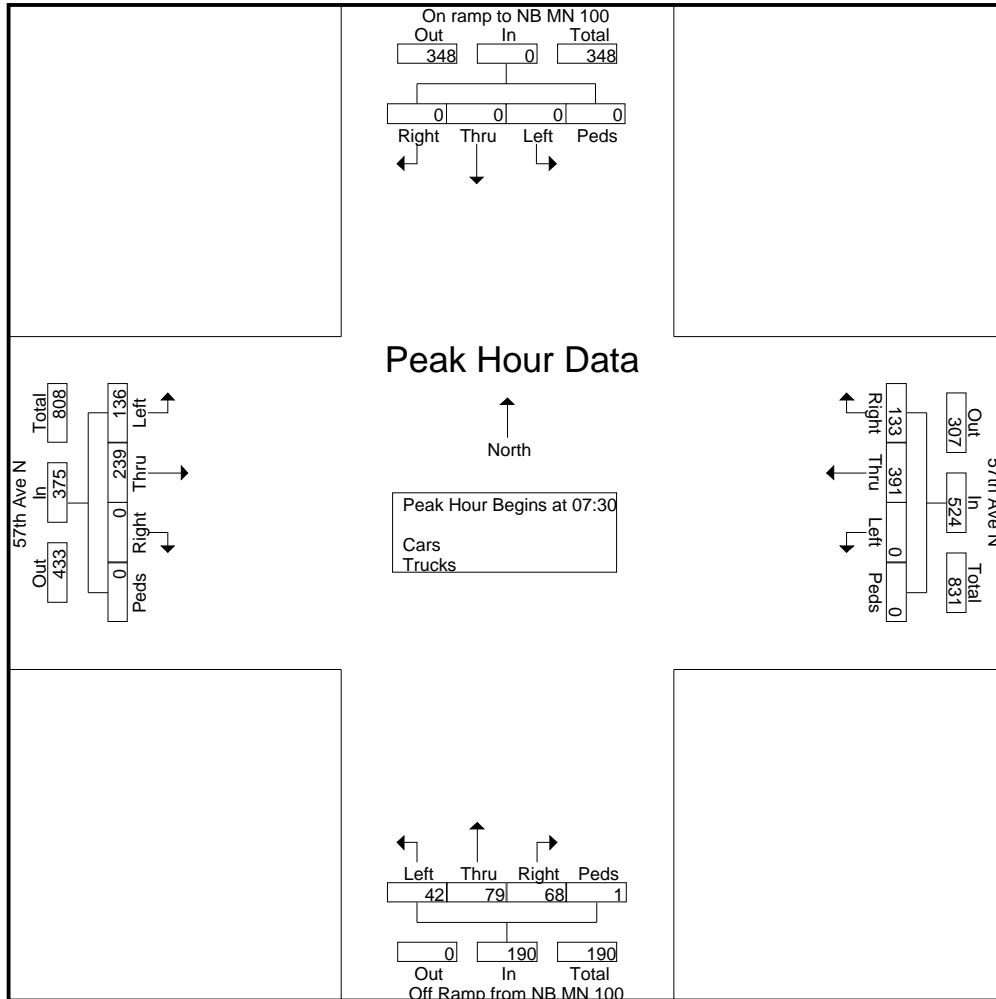
Groups Printed- Cars - Trucks

Start Time	On ramp to NB MN 100 Southbound				57th Ave N Westbound				Off Ramp from NB MN 100 Northbound				57th Ave N Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	0	0	0	0	92	28	0	16	36	31	2	52	95	0	0	352
Total	0	0	0	0	0	392	119	0	76	95	118	7	237	377	0	0	1421
15:00	0	0	0	0	0	81	25	0	18	37	35	0	45	106	0	0	347
15:15	0	0	0	1	0	94	28	0	14	34	45	0	71	112	0	0	399
15:30	0	0	0	0	0	96	44	0	22	24	42	2	65	129	0	0	424
15:45	0	0	0	0	0	108	28	0	24	28	44	2	50	111	0	0	395
Total	0	0	0	1	0	379	125	0	78	123	166	4	231	458	0	0	1565
16:00	0	0	0	0	0	87	28	0	13	35	34	0	66	125	0	0	388
16:15	0	0	0	0	0	107	31	0	14	20	47	0	56	144	0	0	419
16:30	0	0	0	0	0	92	23	0	19	34	58	0	54	137	0	0	417
16:45	0	0	0	0	0	106	19	0	20	35	53	0	39	134	0	0	406
Total	0	0	0	0	0	392	101	0	66	124	192	0	215	540	0	0	1630
17:00	0	0	0	0	0	127	39	0	17	38	52	0	55	133	0	0	461
17:15	0	0	0	0	0	98	22	0	20	30	44	0	57	133	0	0	404
17:30	0	0	0	0	0	87	25	0	15	18	48	0	65	124	0	0	382
17:45	0	0	0	0	0	80	24	0	17	17	37	0	51	109	0	0	335
Total	0	0	0	0	0	392	110	0	69	103	181	0	228	499	0	0	1582
Grand Total	0	0	0	2	0	3716	1268	0	645	1069	1205	31	2171	3716	0	1	13824
Apprch %	0	0	0	100	0	74.6	25.4	0	21.9	36.2	40.8	1.1	36.9	63.1	0	0	
Total %	0	0	0	0	0	26.9	9.2	0	4.7	7.7	8.7	0.2	15.7	26.9	0	0	
Cars	0	0	0	2	0	3603	1236	0	627	1050	1169	31	2121	3604	0	1	13444
% Cars	0	0	0	100	0	97	97.5	0	97.2	98.2	97	100	97.7	97	0	100	97.3
Trucks	0	0	0	0	0	113	32	0	18	19	36	0	50	112	0	0	380
% Trucks	0	0	0	0	0	3	2.5	0	2.8	1.8	3	0	2.3	3	0	0	2.7

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	On ramp to NB MN 100 Southbound					57th Ave N Westbound					Off Ramp from NB MN 100 Northbound					57th Ave N Eastbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	0	0	0	0	0	132	25	0	157	7	16	20	0	43	42	66	0	0	108	308
07:45	0	0	0	0	0	0	117	43	0	160	13	20	22	0	55	33	48	0	0	81	296
08:00	0	0	0	0	0	0	68	37	0	105	9	20	13	0	42	28	68	0	0	96	243
08:15	0	0	0	0	0	0	74	28	0	102	13	23	13	1	50	33	57	0	0	90	242
Total Volume	0	0	0	0	0	0	391	133	0	524	42	79	68	1	190	136	239	0	0	375	1089
% App. Total	0	0	0	0	0	0	74.6	25.4	0		22.1	41.6	35.8	0.5		36.3	63.7	0	0		
PHF	.000	.000	.000	.000	.000	.000	.741	.773	.000	.819	.808	.859	.773	.250	.864	.810	.879	.000	.000	.868	.884



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Start Time	On ramp to NB MN 100 Southbound					57th Ave N Westbound					Off Ramp from NB MN 100 Northbound					57th Ave N Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	0	0	0	0	0	0	107	31	0	138	14	20	47	0	81	56	144	0	0	200	419
16:30	0	0	0	0	0	0	92	23	0	115	19	34	58	0	111	54	137	0	0	191	417
16:45	0	0	0	0	0	0	106	19	0	125	20	35	53	0	108	39	134	0	0	173	406
17:00	0	0	0	0	0	0	127	39	0	166	17	38	52	0	107	55	133	0	0	188	461
Total Volume	0	0	0	0	0	0	432	112	0	544	70	127	210	0	407	204	548	0	0	752	1703
% App. Total	0	0	0	0	0	0	79.4	20.6	0		17.2	31.2	51.6	0		27.1	72.9	0	0		
PHF	.000	.000	.000	.000	.000	.000	.850	.718	.000	.819	.875	.836	.905	.000	.917	.911	.951	.000	.000	.940	.924

