

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

I-35W at W 82nd St West Ramp_2023
 City: Bloomington
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : I-35W at W 82nd St West Ramp_2023
 Site Code :
 Start Date : 1/31/2023
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Off Ramp from SB I-35W Southbound				W 82nd St Westbound				On Ramp to SB I-35W Northbound				W 82nd St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	15	1	8	0	5	15	0	0	0	0	0	0	0	7	8	0	59
06:15	21	5	5	1	10	20	0	0	0	0	0	0	0	14	4	0	80
06:30	16	2	11	0	10	21	0	0	0	0	0	0	0	18	8	0	86
06:45	18	4	21	0	15	48	0	0	0	0	0	0	0	27	10	0	143
Total	70	12	45	1	40	104	0	0	0	0	0	0	0	66	30	0	368
07:00	30	3	24	0	7	42	0	0	0	0	0	0	0	29	11	0	146
07:15	34	9	26	0	22	53	0	0	0	0	0	0	0	36	14	0	194
07:30	26	6	28	0	34	68	0	0	0	0	0	0	0	39	11	0	212
07:45	16	2	40	0	27	84	0	0	0	0	0	0	0	35	12	0	216
Total	106	20	118	0	90	247	0	0	0	0	0	0	0	139	48	0	768
08:00	20	2	42	0	19	55	0	0	0	0	0	0	0	27	9	0	174
08:15	31	5	42	0	11	36	0	0	0	0	0	0	0	38	9	0	172
08:30	25	4	40	0	12	77	0	0	0	0	0	0	0	28	11	0	197
08:45	27	3	41	0	19	83	0	0	0	0	0	0	0	35	12	0	220
Total	103	14	165	0	61	251	0	0	0	0	0	0	0	128	41	0	763
09:00	31	11	45	0	13	63	0	0	0	0	0	0	0	30	16	0	209
09:15	21	4	30	0	9	46	0	0	0	0	0	0	0	38	14	0	162
09:30	22	7	22	0	17	41	0	0	0	0	0	0	0	29	16	0	154
09:45	29	4	33	0	8	40	0	0	0	0	0	0	0	38	17	0	169
Total	103	26	130	0	47	190	0	0	0	0	0	0	0	135	63	0	694
10:00	27	6	24	0	13	35	0	0	0	0	0	0	0	23	17	0	145
10:15	21	4	25	0	15	46	0	0	0	0	0	0	0	24	22	0	157
10:30	26	3	24	0	9	30	0	0	0	0	0	0	0	27	11	0	130
10:45	19	2	38	0	14	47	0	0	0	0	0	0	0	31	15	0	166
Total	93	15	111	0	51	158	0	0	0	0	0	0	0	105	65	0	598
11:00	19	3	17	0	10	49	0	0	0	0	0	0	0	20	13	0	131
11:15	26	5	28	0	15	28	0	0	0	0	0	0	0	39	19	0	160
11:30	21	3	25	0	13	55	0	0	0	0	0	0	0	41	32	0	190
11:45	22	5	28	0	10	62	0	0	0	0	0	0	0	46	50	0	223
Total	88	16	98	0	48	194	0	0	0	0	0	0	0	146	114	0	704
12:00	28	4	29	0	23	44	0	0	0	0	0	0	0	40	42	0	210
12:15	24	4	25	0	16	60	0	0	0	0	0	0	0	40	36	0	205
12:30	24	4	37	0	11	55	0	0	0	0	0	0	0	51	25	0	207
12:45	23	5	27	0	12	60	0	0	0	0	0	0	0	55	33	0	215
Total	99	17	118	0	62	219	0	0	0	0	0	0	0	186	136	0	837
13:00	41	3	27	0	18	51	0	0	0	0	0	0	0	43	37	0	220
13:15	25	6	32	1	13	48	0	0	0	0	0	0	0	34	23	0	182
13:30	31	3	22	0	18	44	0	0	0	0	0	0	0	42	27	0	187
13:45	33	2	22	1	17	44	0	0	0	0	0	0	0	48	32	0	199
Total	130	14	103	2	66	187	0	0	0	0	0	0	0	167	119	0	788
14:00	31	6	15	0	17	39	0	0	0	0	0	0	0	43	43	0	194
14:15	42	5	20	0	23	40	0	0	0	0	0	0	0	43	26	0	199
14:30	30	7	33	1	30	37	0	0	0	0	0	1	0	48	40	1	228

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Groups Printed- Cars - Trucks

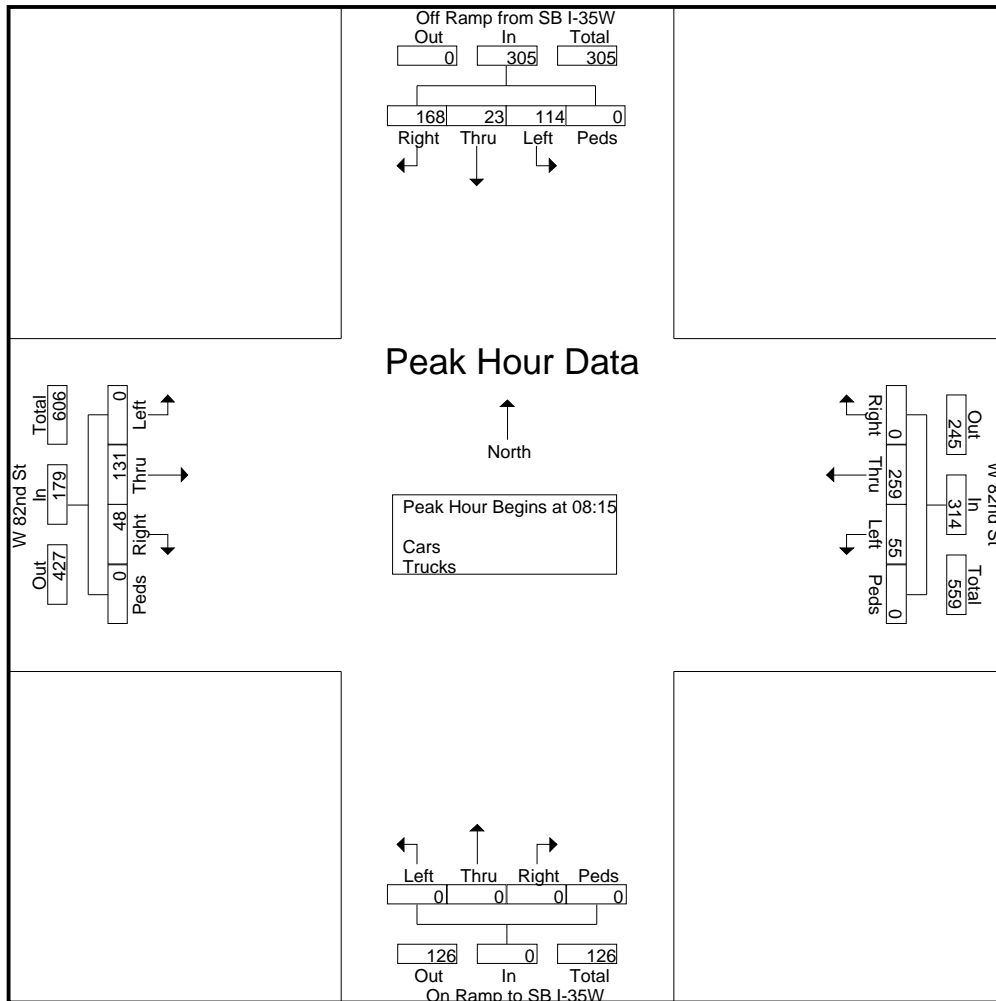
Start Time	Off Ramp from SB I-35W Southbound				W 82nd St Westbound				On Ramp to SB I-35W Northbound				W 82nd St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	36	6	21	1	24	52	0	0	0	0	0	0	0	40	31	0	211
Total	139	24	89	2	94	168	0	0	0	0	0	1	0	174	140	1	832
15:00	23	3	27	1	37	48	0	0	0	0	0	1	0	38	41	1	220
15:15	33	5	30	1	29	56	0	0	0	0	0	0	0	59	41	0	254
15:30	32	2	29	0	28	46	0	0	0	0	0	0	0	72	60	0	269
15:45	32	3	26	0	37	45	0	0	0	0	0	0	0	54	63	0	260
Total	120	13	112	2	131	195	0	0	0	0	0	1	0	223	205	1	1003
16:00	35	7	32	0	41	66	0	0	0	0	0	0	0	56	54	0	291
16:15	28	5	22	0	43	55	0	0	0	0	0	0	0	68	85	0	306
16:30	27	8	34	0	48	57	0	0	0	0	0	0	0	70	66	0	310
16:45	29	5	33	0	46	58	0	0	0	0	0	2	0	80	76	0	329
Total	119	25	121	0	178	236	0	0	0	0	0	2	0	274	281	0	1236
17:00	38	8	29	0	40	63	0	0	0	0	0	0	0	68	69	0	315
17:15	35	3	39	0	39	52	0	0	0	0	0	0	0	60	59	0	287
17:30	41	4	35	0	36	49	0	0	0	0	0	0	0	69	62	0	296
17:45	34	4	29	0	24	42	0	0	0	0	0	0	0	68	45	0	246
Total	148	19	132	0	139	206	0	0	0	0	0	0	0	265	235	0	1144
Grand Total	1318	215	1342	7	1007	2355	0	0	0	0	0	4	0	2008	1477	2	9735
Apprch %	45.7	7.5	46.6	0.2	30	70	0	0	0	0	0	100	0	57.6	42.4	0.1	
Total %	13.5	2.2	13.8	0.1	10.3	24.2	0	0	0	0	0	0	0	20.6	15.2	0	
Cars	1257	203	1308	7	970	2212	0	0	0	0	0	4	0	1904	1409	2	9276
% Cars	95.4	94.4	97.5	100	96.3	93.9	0	0	0	0	0	100	0	94.8	95.4	100	95.3
Trucks	61	12	34	0	37	143	0	0	0	0	0	0	0	104	68	0	459
% Trucks	4.6	5.6	2.5	0	3.7	6.1	0	0	0	0	0	0	0	5.2	4.6	0	4.7

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Start Time	Off Ramp from SB I-35W Southbound					W 82nd St Westbound					On Ramp to SB I-35W Northbound					W 82nd St 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 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15																					
08:15	31	5	42	0	78	11	36	0	0	47	0	0	0	0	0	0	38	9	0	47	172
08:30	25	4	40	0	69	12	77	0	0	89	0	0	0	0	0	0	28	11	0	39	197
08:45	27	3	41	0	71	19	83	0	0	102	0	0	0	0	0	0	35	12	0	47	220
09:00	31	11	45	0	87	13	63	0	0	76	0	0	0	0	0	0	30	16	0	46	209
Total Volume	114	23	168	0	305	55	259	0	0	314	0	0	0	0	0	0	131	48	0	179	798
% App. Total	37.4	7.5	55.1	0		17.5	82.5	0	0		0	0	0	0		0	73.2	26.8	0		
PHF	.919	.523	.933	.000	.876	.724	.780	.000	.000	.770	.000	.000	.000	.000	.000	.000	.862	.750	.000	.952	.907



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Start Time	Off Ramp from SB I-35W Southbound					W 82nd St Westbound					On Ramp to SB I-35W Northbound					W 82nd St 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	28	5	22	0	55	43	55	0	0	98	0	0	0	0	0	0	68	85	0	153	306
16:30	27	8	34	0	69	48	57	0	0	105	0	0	0	0	0	0	70	66	0	136	310
16:45	29	5	33	0	67	46	58	0	0	104	0	0	0	2	2	0	80	76	0	156	329
17:00	38	8	29	0	75	40	63	0	0	103	0	0	0	0	0	0	68	69	0	137	315
Total Volume	122	26	118	0	266	177	233	0	0	410	0	0	0	2	2	0	286	296	0	582	1260
% App. Total	45.9	9.8	44.4	0		43.2	56.8	0	0		0	0	0	100		0	49.1	50.9	0		
PHF	.803	.813	.868	.000	.887	.922	.925	.000	.000	.976	.000	.000	.000	.250	.250	.000	.894	.871	.000	.933	.957

