



File Name : 8 - Main St & TH 10 WB Ramps, 6am-7pm, 5-16-17

Site Code : 8

Start Date : 5/16/2017

Page No : 1

Main St & TH 10 WB Ramps  
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Main St Southbound						TH 10 WB Ramp Westbound						Main St Northbound						Main St Service Rd Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
06:00 AM	0	1	1	0	0	2	0	4	1	1	0	6	0	6	1	16	0	23	0	0	0	9	0	9	40
06:15 AM	0	1	2	1	0	4	0	2	6	1	0	9	0	10	2	42	0	54	0	1	0	9	0	10	77
06:30 AM	0	0	2	2	0	4	0	14	7	1	0	22	0	23	3	39	0	65	0	0	0	21	0	21	112
06:45 AM	0	1	8	2	0	11	0	18	8	5	0	31	0	15	2	62	0	79	0	0	0	8	0	8	129
Total	0	3	13	5	0	21	0	38	22	8	0	68	0	54	8	159	0	221	0	1	0	47	0	48	358
07:00 AM	0	0	14	1	0	15	0	17	9	3	0	29	0	16	2	53	0	71	0	3	0	12	0	15	130
07:15 AM	0	0	6	1	0	7	0	38	13	10	0	61	0	27	8	67	0	102	0	0	1	12	0	13	183
07:30 AM	0	1	7	1	0	9	0	31	28	11	0	70	0	26	6	71	0	103	0	0	0	10	1	11	193
07:45 AM	0	0	6	3	0	9	0	21	25	19	0	65	0	31	11	71	0	113	0	0	0	13	0	13	200
Total	0	1	33	6	0	40	0	107	75	43	0	225	0	100	27	262	0	389	0	3	1	47	1	52	706
08:00 AM	0	0	8	1	0	9	0	17	18	8	0	43	0	27	8	65	0	100	0	0	2	18	2	22	174
08:15 AM	0	1	7	2	1	11	0	20	10	6	0	36	0	22	5	59	0	86	0	0	0	14	1	15	148
08:30 AM	0	0	14	2	0	16	0	19	13	10	0	42	0	25	6	51	0	82	0	0	0	12	0	12	152
08:45 AM	0	2	16	1	0	19	0	27	10	12	0	49	0	22	8	49	0	79	0	4	0	11	0	15	162
Total	0	3	45	6	1	55	0	83	51	36	0	170	0	96	27	224	0	347	0	4	2	55	3	64	636
09:00 AM	0	2	16	1	0	19	0	22	12	9	0	43	0	15	10	42	0	67	0	1	0	16	0	17	146
09:15 AM	0	1	16	2	0	19	0	19	5	15	0	39	0	17	8	40	0	65	0	2	0	13	0	15	138
09:30 AM	0	0	20	2	0	22	0	25	6	7	0	38	1	19	10	41	0	71	0	0	0	14	0	14	145
09:45 AM	0	0	12	2	0	14	0	21	2	8	0	31	0	26	11	59	0	96	0	1	0	21	0	22	163
Total	0	3	64	7	0	74	0	87	25	39	0	151	1	77	39	182	0	299	0	4	0	64	0	68	592
10:00 AM	0	1	18	3	0	22	0	10	3	7	0	20	0	16	6	41	0	63	0	1	0	19	0	20	125
10:15 AM	0	0	11	2	0	13	0	9	7	11	0	27	0	19	11	47	0	77	0	0	0	14	0	14	131
10:30 AM	0	0	14	0	0	14	0	7	11	10	0	28	0	18	13	32	0	63	0	1	0	12	0	13	118
10:45 AM	0	2	14	4	0	20	0	22	9	6	0	37	0	16	14	49	0	79	0	0	0	20	0	20	156
Total	0	3	57	9	0	69	0	48	30	34	0	112	0	69	44	169	0	282	0	2	0	65	0	67	530
11:00 AM	0	0	20	3	0	23	0	21	4	11	0	36	0	27	15	36	0	78	0	0	1	27	1	29	166
11:15 AM	0	2	16	3	0	21	0	9	6	15	0	30	0	19	14	48	0	81	0	2	0	21	0	23	155
11:30 AM	0	0	11	3	0	14	0	21	12	16	0	49	0	30	7	62	0	99	0	2	1	25	1	29	191
11:45 AM	0	3	15	2	0	20	0	18	16	8	0	42	2	40	9	64	0	115	0	1	0	30	0	31	208
Total	0	5	62	11	0	78	0	69	38	50	0	157	2	116	45	210	0	373	0	5	2	103	2	112	720
12:00 PM	0	0	9	4	0	13	0	26	16	7	0	49	1	39	3	57	0	100	0	0	2	33	0	35	197
12:15 PM	0	0	14	3	0	17	0	20	13	6	0	39	0	43	11	43	0	97	0	2	1	25	1	29	182
12:30 PM	0	1	13	1	0	15	0	22	13	11	0	46	0	27	7	54	0	88	0	2	0	20	2	24	173
12:45 PM	0	1	12	1	0	14	0	23	15	12	0	50	0	31	8	46	0	85	0	3	1	26	0	30	179
Total	0	2	48	9	0	59	0	91	57	36	0	184	1	140	29	200	0	370	0	7	4	104	3	118	731
01:00 PM	0	1	18	1	0	20	0	24	13	5	0	42	0	28	7	73	0	108	0	2	0	23	0	25	195
01:15 PM	0	0	14	1	0	15	0	22	16	8	0	46	0	40	5	56	0	101	0	0	0	17	0	17	179
01:30 PM	0	1	20	2	0	23	0	20	14	7	0	41	0	28	8	60	0	96	0	0	0	26	0	26	186
01:45 PM	0	0	44	3	0	47	0	22	13	9	0	44	0	39	8	66	0	113	0	1	0	29	0	30	234
Total	0	2	96	7	0	105	0	88	56	29	0	173	0	135	28	255	0	418	0	3	0	95	0	98	794
02:00 PM	0	1	26	4	0	31	0	21	12	8	0	41	0	26	5	64	0	95	0	1	0	28	0	29	196
02:15 PM	0	1	18	2	0	21	0	26	7	12	0	45	0	39	3	70	0	112	0	1	0	19	0	20	198



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Page No : 2

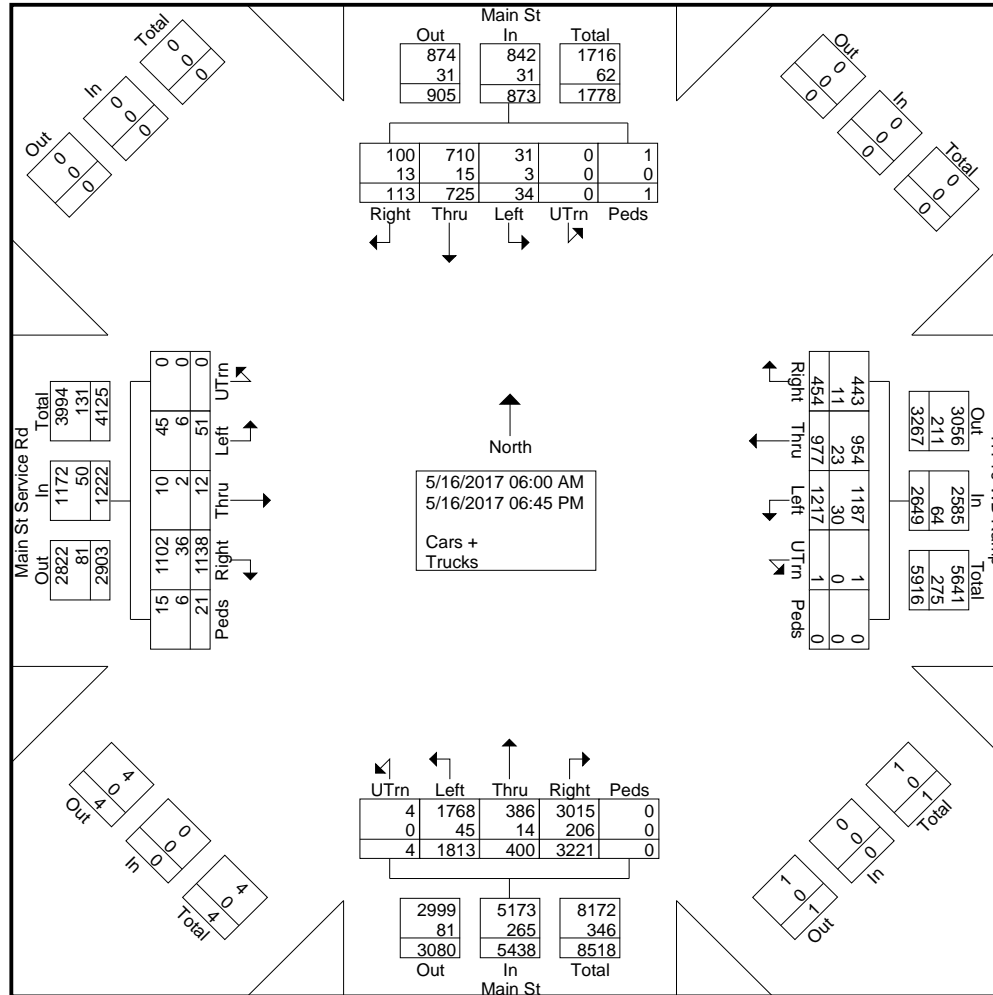
Main St & TH 10 WB Ramps  
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Main St Southbound						TH 10 WB Ramp Westbound						Main St Northbound						Main St Service Rd Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
02:30 PM	0	3	19	3	0	25	0	45	16	12	0	73	0	30	3	69	0	102	0	0	0	20	1	21	221
02:45 PM	0	2	8	6	0	16	0	25	17	13	0	55	0	46	7	62	0	115	0	1	0	23	0	24	210
Total	0	7	71	15	0	93	0	117	52	45	0	214	0	141	18	265	0	424	0	3	0	90	1	94	825
03:00 PM	0	0	14	1	0	15	0	29	15	6	0	50	0	36	17	78	0	131	0	0	0	39	0	39	235
03:15 PM	0	2	17	4	0	23	0	34	21	7	0	62	0	53	16	79	0	148	0	0	0	14	1	15	248
03:30 PM	0	0	14	2	0	16	0	29	18	11	0	58	0	56	9	79	0	144	0	1	0	33	0	34	252
03:45 PM	0	0	25	3	0	28	0	32	29	12	0	73	0	59	9	83	0	151	0	2	1	16	0	19	271
Total	0	2	70	10	0	82	0	124	83	36	0	243	0	204	51	319	0	574	0	3	1	102	1	107	1006
04:00 PM	0	0	21	4	0	25	0	34	36	17	0	87	0	65	12	98	0	175	0	4	1	31	0	36	323
04:15 PM	0	0	19	8	0	27	0	32	61	18	0	111	0	86	17	86	0	189	0	4	0	27	2	33	360
04:30 PM	0	0	15	3	0	18	0	25	66	14	0	105	0	68	9	101	0	178	0	1	0	40	0	41	342
04:45 PM	0	0	15	4	0	19	0	29	53	7	0	89	0	69	6	99	0	174	0	2	1	43	0	46	328
Total	0	0	70	19	0	89	0	120	216	56	0	392	0	288	44	384	0	716	0	11	2	141	2	156	1353
05:00 PM	0	0	21	3	0	24	0	37	65	5	0	107	0	66	10	107	0	183	0	0	0	44	0	44	358
05:15 PM	0	0	12	1	0	13	0	25	63	7	0	95	0	70	4	100	0	174	0	0	0	40	0	40	322
05:30 PM	0	0	7	1	0	8	1	31	54	5	0	91	0	67	7	81	0	155	0	2	0	25	0	27	281
05:45 PM	0	1	9	2	0	12	0	34	34	7	0	75	0	50	6	76	0	132	0	2	0	23	0	25	244
Total	0	1	49	7	0	57	1	127	216	24	0	368	0	253	27	364	0	644	0	4	0	132	0	136	1205
06:00 PM	0	0	8	1	0	9	0	28	19	7	0	54	0	51	4	79	0	134	0	1	0	23	2	26	223
06:15 PM	0	1	17	0	0	18	0	35	15	1	0	51	0	31	5	51	0	87	0	0	0	27	2	29	185
06:30 PM	0	0	11	1	0	12	0	27	13	7	0	47	0	27	1	60	0	88	0	0	0	17	0	17	164
06:45 PM	0	1	11	0	0	12	0	28	9	3	0	40	0	31	3	38	0	72	0	0	0	26	4	30	154
Total	0	2	47	2	0	51	0	118	56	18	0	192	0	140	13	228	0	381	0	1	0	93	8	102	726
Grand Total	0	34	725	113	1	873	1	1217	977	454	0	2649	4	1813	400	3221	0	5438	0	51	12	1138	21	1222	10182
Apprch %	0	3.9	83	12.9	0.1		0	45.9	36.9	17.1	0		0.1	33.3	7.4	59.2	0		0	4.2	1	93.1	1.7		
Total %	0	0.3	7.1	1.1	0	8.6	0	12	9.6	4.5	0	26	0	17.8	3.9	31.6	0	53.4	0	0.5	0.1	11.2	0.2	12	
Cars +	0	31	710	100	1	842	1	1187	954	443	0	2585	4	1768	386	3015	0	5173	0	45	10	1102	15	1172	9772
% Cars +	0	91.2	97.9	88.5	100	96.4	100	97.5	97.6	97.6	0	97.6	100	97.5	96.5	93.6	0	95.1	0	88.2	83.3	96.8	71.4	95.9	96
Trucks	0	3	15	13	0	31	0	30	23	11	0	64	0	45	14	206	0	265	0	6	2	36	6	50	410
% Trucks	0	8.8	2.1	11.5	0	3.6	0	2.5	2.4	2.4	0	2.4	0	2.5	3.5	6.4	0	4.9	0	11.8	16.7	3.2	28.6	4.1	4



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Page No : 4

Main St & TH 10 WB Ramps  
Anoka, MN

Start Time	Main St Southbound					TH 10 WB Ramp Westbound					Main St Northbound					Main St Service Rd Eastbound					Int. Total				
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left		Thru	Right	Peds	App. Total
Peak Hour Analysis From 06:00 AM to 09:45 AM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:15 AM																									
07:15 AM	0	0	6	1	0	7	0	38	13	10	0	61	0	27	8	67	0	102	0	0	1	12	0	13	183
07:30 AM	0	1	7	1	0	9	0	31	28	11	0	70	0	26	6	71	0	103	0	0	0	10	1	11	193
07:45 AM	0	0	6	3	0	9	0	21	25	19	0	65	0	31	11	71	0	113	0	0	0	13	0	13	200
08:00 AM	0	0	8	1	0	9	0	17	18	8	0	43	0	27	8	65	0	100	0	0	2	18	2	22	174
Total Volume	0	1	27	6	0	34	0	107	84	48	0	239	0	111	33	274	0	418	0	0	3	53	3	59	750
% App. Total	0	2.9	79.4	17.6	0		0	44.8	35.1	20.1	0		0	26.6	7.9	65.6	0		0	0	5.1	89.8	5.1		
PHF	.000	.250	.844	.500	.000	.944	.000	.704	.750	.632	.000	.854	.000	.895	.750	.965	.000	.925	.000	.000	.375	.736	.375	.670	.938
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 01:00 PM																									
01:00 PM	0	1	18	1	0	20	0	24	13	5	0	42	0	28	7	73	0	108	0	2	0	23	0	25	195
01:15 PM	0	0	14	1	0	15	0	22	16	8	0	46	0	40	5	56	0	101	0	0	0	17	0	17	179
01:30 PM	0	1	20	2	0	23	0	20	14	7	0	41	0	28	8	60	0	96	0	0	0	26	0	26	186
01:45 PM	0	0	44	3	0	47	0	22	13	9	0	44	0	39	8	66	0	113	0	1	0	29	0	30	234
Total Volume	0	2	96	7	0	105	0	88	56	29	0	173	0	135	28	255	0	418	0	3	0	95	0	98	794
% App. Total	0	1.9	91.4	6.7	0		0	50.9	32.4	16.8	0		0	32.3	6.7	61	0		0	3.1	0	96.9	0		
PHF	.000	.500	.545	.583	.000	.559	.000	.917	.875	.806	.000	.940	.000	.844	.875	.873	.000	.925	.000	.375	.000	.819	.000	.817	.848
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 04:15 PM																									
04:15 PM	0	0	19	8	0	27	0	32	61	18	0	111	0	86	17	86	0	189	0	4	0	27	2	33	360
04:30 PM	0	0	15	3	0	18	0	25	66	14	0	105	0	68	9	101	0	178	0	1	0	40	0	41	342
04:45 PM	0	0	15	4	0	19	0	29	53	7	0	89	0	69	6	99	0	174	0	2	1	43	0	46	328
05:00 PM	0	0	21	3	0	24	0	37	65	5	0	107	0	66	10	107	0	183	0	0	0	44	0	44	358
Total Volume	0	0	70	18	0	88	0	123	245	44	0	412	0	289	42	393	0	724	0	7	1	154	2	164	1388
% App. Total	0	0	79.5	20.5	0		0	29.9	59.5	10.7	0		0	39.9	5.8	54.3	0		0	4.3	0.6	93.9	1.2		
PHF	.000	.000	.833	.563	.000	.815	.000	.831	.928	.611	.000	.928	.000	.840	.618	.918	.000	.958	.000	.438	.250	.875	.250	.891	.964