



Main St & TH 10 EB Ramps
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Main St Southbound						TH 10 EB Ramp Westbound						Main St Northbound						TH 10 EB Ramp-Church St 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	4	7	0	0	11	0	0	0	0	0	0	0	1	27	6	0	34	0	2	8	136	0	146	191
06:15 AM	0	6	7	3	0	16	0	0	0	0	0	0	0	0	54	10	0	64	0	1	12	176	0	189	269
06:30 AM	0	7	24	1	0	32	0	0	0	0	0	0	0	0	51	15	0	66	0	5	4	167	0	176	274
06:45 AM	0	9	29	1	0	39	0	0	0	0	0	0	0	2	79	16	0	97	0	3	7	196	0	206	342
Total	0	26	67	5	0	98	0	0	0	0	0	0	0	3	211	47	0	261	0	11	31	675	0	717	1076
07:00 AM	0	12	29	0	0	41	0	0	0	0	0	0	0	4	72	21	0	97	0	6	6	181	1	194	332
07:15 AM	0	6	45	4	0	55	0	0	0	0	0	0	0	1	99	19	0	119	0	4	12	205	1	222	396
07:30 AM	0	11	34	5	0	50	0	0	0	0	0	0	0	3	89	22	0	114	0	6	8	215	0	229	393
07:45 AM	0	7	27	3	0	37	0	0	0	0	0	0	0	2	117	16	0	135	0	5	9	194	0	208	380
Total	0	36	135	12	0	183	0	0	0	0	0	0	0	10	377	78	0	465	0	21	35	795	2	853	1501
08:00 AM	0	9	38	2	0	49	0	0	0	0	0	0	0	3	102	18	0	123	0	0	12	180	1	193	365
08:15 AM	0	12	23	6	0	41	0	0	0	0	0	0	0	1	86	11	0	98	0	2	10	134	1	147	286
08:30 AM	0	8	26	4	0	38	0	0	0	0	0	0	0	6	77	14	0	97	0	3	6	149	0	158	293
08:45 AM	0	17	31	11	0	59	0	0	0	0	0	0	0	2	79	19	0	100	0	2	10	125	0	137	296
Total	0	46	118	23	0	187	0	0	0	0	0	0	0	12	344	62	0	418	0	7	38	588	2	635	1240
09:00 AM	0	12	32	8	0	52	0	0	0	0	0	0	0	3	64	16	0	83	0	3	9	130	0	142	277
09:15 AM	0	13	30	7	0	50	0	0	0	0	0	0	0	6	61	21	0	88	0	2	8	136	1	147	285
09:30 AM	1	20	28	10	0	59	0	0	0	0	0	0	0	7	67	24	0	98	0	1	8	118	0	127	284
09:45 AM	0	16	33	6	0	55	0	0	0	0	0	0	0	3	82	12	0	97	0	9	6	130	1	146	298
Total	1	61	123	31	0	216	0	0	0	0	0	0	0	19	274	73	0	366	0	15	31	514	2	562	1144
10:00 AM	0	13	30	3	0	46	0	0	0	0	0	0	0	3	68	9	0	80	0	0	3	93	1	97	223
10:15 AM	0	15	19	3	0	37	0	0	0	0	0	0	0	7	70	12	0	89	0	3	4	108	0	115	241
10:30 AM	0	12	15	5	0	32	0	0	0	0	0	0	1	4	57	17	0	79	0	5	4	107	1	117	228
10:45 AM	0	18	30	5	0	53	0	0	0	0	0	0	0	6	75	16	0	97	0	5	3	98	1	107	257
Total	0	58	94	16	0	168	0	0	0	0	0	0	1	20	270	54	0	345	0	13	14	406	3	436	949
11:00 AM	0	26	36	7	0	69	0	0	0	0	0	0	0	2	78	8	0	88	0	3	4	93	2	102	259
11:15 AM	0	16	29	4	0	49	0	0	0	0	0	0	0	3	74	12	0	89	0	5	5	89	2	101	239
11:30 AM	0	16	36	5	0	57	0	0	0	0	0	0	0	8	88	8	0	104	0	3	4	109	1	117	278
11:45 AM	0	13	41	9	0	63	0	0	0	0	0	0	0	5	114	17	0	136	0	6	7	110	0	123	322
Total	0	71	142	25	0	238	0	0	0	0	0	0	0	18	354	45	0	417	0	17	20	401	5	443	1098
12:00 PM	0	20	41	7	0	68	0	0	0	0	0	0	0	12	99	23	0	134	0	3	6	95	0	104	306
12:15 PM	0	17	34	9	0	60	0	0	0	0	0	0	0	7	94	22	0	123	0	8	4	112	2	126	309
12:30 PM	0	21	33	3	0	57	0	0	0	0	0	0	0	8	78	17	0	103	0	6	10	101	3	120	280
12:45 PM	0	24	32	7	0	63	0	0	0	0	0	0	0	4	84	21	0	109	0	2	7	95	1	105	277
Total	0	82	140	26	0	248	0	0	0	0	0	0	0	31	355	83	0	469	0	19	27	403	6	455	1172
01:00 PM	0	15	42	7	0	64	0	0	0	0	0	0	0	9	100	9	0	118	0	8	3	111	1	123	305
01:15 PM	0	21	23	6	0	50	0	0	0	0	0	0	0	7	97	20	0	124	0	2	8	91	0	101	275
01:30 PM	0	15	50	6	0	71	0	0	0	0	0	0	0	4	95	11	0	110	0	1	6	101	0	108	289
01:45 PM	0	31	47	9	0	87	0	0	0	0	0	0	0	4	109	25	0	138	0	2	9	132	0	143	368
Total	0	82	162	28	0	272	0	0	0	0	0	0	0	24	401	65	0	490	0	13	26	435	1	475	1237
02:00 PM	0	25	50	8	0	83	0	0	0	0	0	0	0	5	95	25	0	125	0	4	7	122	0	133	341
02:15 PM	0	15	41	9	0	65	0	0	0	0	0	0	0	4	102	24	0	130	0	2	3	110	0	115	310



File Name : 9 - Main St & TH 10 EB Ramps, 6am-7pm, 5-16-17

Site Code : 9

Start Date : 5/16/2017

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Groups Printed- Cars + - Trucks

Start Time	Main St Southbound						TH 10 EB Ramp Westbound						Main St Northbound						TH 10 EB Ramp-Church St 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	21	42	20	0	83	0	0	0	0	0	0	0	7	102	10	0	119	0	4	4	88	2	98	300
02:45 PM	0	14	30	13	0	57	0	0	0	0	0	0	0	3	112	17	0	132	0	6	18	124	2	150	339
Total	0	75	163	50	0	288	0	0	0	0	0	0	0	19	411	76	0	506	0	16	32	444	4	496	1290
03:00 PM	0	26	41	12	0	79	0	0	0	0	0	0	0	7	117	24	0	148	0	7	9	158	0	174	401
03:15 PM	0	19	37	14	0	70	0	0	0	0	0	0	0	9	148	23	0	180	0	2	8	100	0	110	360
03:30 PM	0	19	48	6	0	73	0	0	0	0	0	0	0	3	131	26	0	160	0	4	10	164	6	184	417
03:45 PM	0	22	48	8	0	78	0	0	0	0	0	0	0	3	162	28	0	193	0	2	9	140	2	153	424
Total	0	86	174	40	0	300	0	0	0	0	0	0	0	22	558	101	0	681	0	15	36	562	8	621	1602
04:00 PM	0	26	42	14	0	82	0	0	0	0	0	0	0	9	177	33	0	219	0	4	1	149	2	156	457
04:15 PM	0	23	43	15	0	81	0	0	0	0	0	0	0	12	187	41	0	240	0	12	12	134	4	162	483
04:30 PM	0	25	48	9	0	82	0	0	0	0	0	0	0	8	170	25	0	203	0	1	6	183	0	190	475
04:45 PM	0	27	44	16	0	87	0	0	0	0	0	0	0	12	163	33	0	208	0	4	7	176	0	187	482
Total	0	101	177	54	0	332	0	0	0	0	0	0	0	41	697	132	0	870	0	21	26	642	6	695	1897
05:00 PM	0	47	40	14	0	101	0	0	0	0	0	0	0	11	185	27	0	223	0	5	4	184	0	193	517
05:15 PM	0	27	40	10	0	77	0	0	0	0	0	0	0	10	178	15	0	203	0	1	8	129	2	140	420
05:30 PM	0	18	29	11	0	58	0	0	0	0	0	0	0	10	156	18	0	184	0	0	6	106	0	112	354
05:45 PM	0	17	42	17	0	76	0	0	0	0	0	0	0	16	127	17	0	160	0	5	7	96	0	108	344
Total	0	109	151	52	0	312	0	0	0	0	0	0	0	47	646	77	0	770	0	11	25	515	2	553	1635
06:00 PM	0	17	30	11	1	59	0	0	0	0	0	0	0	7	120	27	0	154	0	6	5	100	4	115	328
06:15 PM	0	18	49	12	0	79	0	0	0	0	0	0	0	7	85	24	0	116	0	4	12	85	0	101	296
06:30 PM	0	15	25	12	0	52	0	0	0	0	0	0	0	7	93	19	0	119	0	4	8	86	3	101	272
06:45 PM	0	16	38	11	0	65	0	0	0	0	0	0	0	5	69	25	0	99	0	2	7	67	3	79	243
Total	0	66	142	46	1	255	0	0	0	0	0	0	0	26	367	95	0	488	0	16	32	338	10	396	1139
Grand Total	1	899	1788	408	1	3097	0	0	0	0	0	0	1	292	5265	988	0	6546	0	195	373	6718	51	7337	16980
Apprch %	0	29	57.7	13.2	0		0	0	0	0	0	0	0	4.5	80.4	15.1	0		0	2.7	5.1	91.6	0.7		
Total %	0	5.3	10.5	2.4	0	18.2	0	0	0	0	0	0	0	1.7	31	5.8	0	38.6	0	1.1	2.2	39.6	0.3	43.2	
Cars +	0	884	1723	396	1	3004	0	0	0	0	0	0	1	282	5005	953	0	6241	0	184	356	6325	49	6914	16159
% Cars +	0	98.3	96.4	97.1	100	97	0	0	0	0	0	0	100	96.6	95.1	96.5	0	95.3	0	94.4	95.4	94.2	96.1	94.2	95.2
Trucks	1	15	65	12	0	93	0	0	0	0	0	0	0	10	260	35	0	305	0	11	17	393	2	423	821
% Trucks	100	1.7	3.6	2.9	0	3	0	0	0	0	0	0	0	3.4	4.9	3.5	0	4.7	0	5.6	4.6	5.8	3.9	5.8	4.8



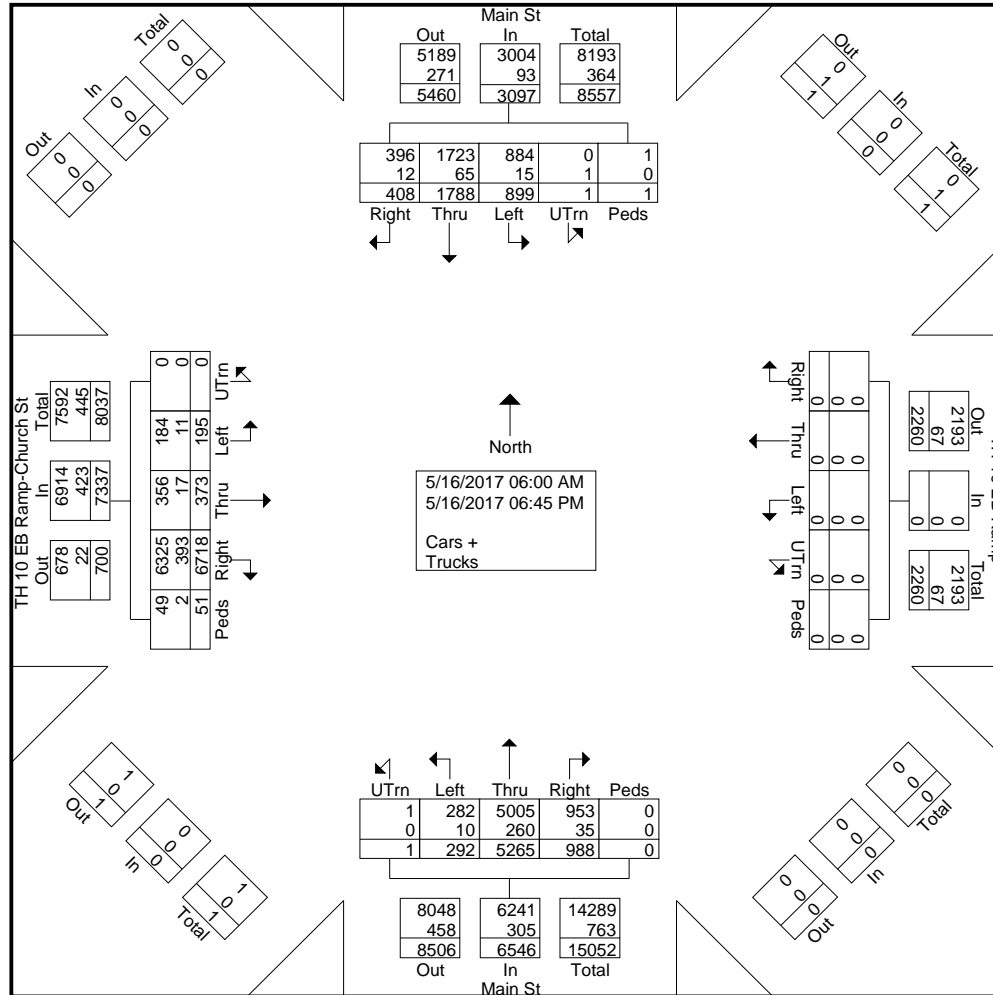
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Main St & TH 10 EB Ramps
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Start Time	Main St Southbound					TH 10 EB Ramp Westbound					Main St Northbound					TH 10 EB Ramp-Church St Eastbound					Int. Total				
	UTrn	Left	Thru	Right	Peds	App. 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	6	45	4	0	55	0	0	0	0	0	0	0	1	99	19	0	119	0	4	12	205	1	222	396
07:30 AM	0	11	34	5	0	50	0	0	0	0	0	0	0	3	89	22	0	114	0	6	8	215	0	229	393
07:45 AM	0	7	27	3	0	37	0	0	0	0	0	0	0	2	117	16	0	135	0	5	9	194	0	208	380
08:00 AM	0	9	38	2	0	49	0	0	0	0	0	0	0	3	102	18	0	123	0	0	12	180	1	193	365
Total Volume	0	33	144	14	0	191	0	0	0	0	0	0	0	9	407	75	0	491	0	15	41	794	2	852	1534
% App. Total	0	17.3	75.4	7.3	0		0	0	0	0	0	0	0	1.8	82.9	15.3	0		0	1.8	4.8	93.2	0.2		
PHF	.000	.750	.800	.700	.000	.868	.000	.000	.000	.000	.000	.000	.000	.750	.870	.852	.000	.909	.000	.625	.854	.923	.500	.930	.968

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	15	42	7	0	64	0	0	0	0	0	0	0	9	100	9	0	118	0	8	3	111	1	123	305
01:15 PM	0	21	23	6	0	50	0	0	0	0	0	0	0	7	97	20	0	124	0	2	8	91	0	101	275
01:30 PM	0	15	50	6	0	71	0	0	0	0	0	0	0	4	95	11	0	110	0	1	6	101	0	108	289
01:45 PM	0	31	47	9	0	87	0	0	0	0	0	0	0	4	109	25	0	138	0	2	9	132	0	143	368
Total Volume	0	82	162	28	0	272	0	0	0	0	0	0	0	24	401	65	0	490	0	13	26	435	1	475	1237
% App. Total	0	30.1	59.6	10.3	0		0	0	0	0	0	0	0	4.9	81.8	13.3	0		0	2.7	5.5	91.6	0.2		
PHF	.000	.661	.810	.778	.000	.782	.000	.000	.000	.000	.000	.000	.000	.667	.920	.650	.000	.888	.000	.406	.722	.824	.250	.830	.840

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	23	43	15	0	81	0	0	0	0	0	0	0	12	187	41	0	240	0	12	12	134	4	162	483
04:30 PM	0	25	48	9	0	82	0	0	0	0	0	0	0	8	170	25	0	203	0	1	6	183	0	190	475
04:45 PM	0	27	44	16	0	87	0	0	0	0	0	0	0	12	163	33	0	208	0	4	7	176	0	187	482
05:00 PM	0	47	40	14	0	101	0	0	0	0	0	0	0	11	185	27	0	223	0	5	4	184	0	193	517
Total Volume	0	122	175	54	0	351	0	0	0	0	0	0	0	43	705	126	0	874	0	22	29	677	4	732	1957
% App. Total	0	34.8	49.9	15.4	0		0	0	0	0	0	0	0	4.9	80.7	14.4	0		0	3	4	92.5	0.5		
PHF	.000	.649	.911	.844	.000	.869	.000	.000	.000	.000	.000	.000	.000	.896	.943	.768	.000	.910	.000	.458	.604	.920	.250	.948	.946