



# Traffic Data Inc

PO Box 16296  
St. Louis Park, MN 55416

File Name : 1 - TH 47 & WB TH 10 Ramp, 4-5-16, 6am-7pm

Site Code : 1

Start Date : 4/5/2016

Page No : 1

TH 47 & WB TH 10 Ramp  
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	TH 47 Southbound						WB TH 10 Ramp Westbound						TH 47 Northbound						WB TH 10 Ramp 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	0	249	2	0	251	0	159	0	9	0	168	0	26	18	0	0	44	0	0	0	0	0	0	0	463
06:15 AM	0	0	262	4	0	266	0	174	0	10	0	184	0	28	41	0	0	69	0	0	0	0	0	0	0	519
06:30 AM	0	0	239	4	0	243	0	180	0	19	0	199	0	37	56	0	0	93	0	0	0	0	0	0	0	535
06:45 AM	0	0	251	9	0	260	0	173	0	34	0	207	0	49	56	0	0	105	0	0	0	0	0	0	0	572
Total	0	0	1001	19	0	1020	0	686	0	72	0	758	0	140	171	0	0	311	0	0	0	0	0	0	0	2089
07:00 AM	0	0	275	9	0	284	0	182	0	30	1	213	0	25	40	0	0	65	0	0	0	0	1	1	1	563
07:15 AM	0	0	256	8	0	264	0	175	0	43	1	219	0	49	69	0	0	118	0	0	0	0	0	0	0	601
07:30 AM	0	0	235	13	0	248	0	194	0	32	0	226	0	61	83	0	0	144	0	0	0	0	0	0	0	618
07:45 AM	0	0	219	8	0	227	0	158	0	58	0	216	0	66	75	0	0	141	0	0	0	0	0	0	0	584
Total	0	0	985	38	0	1023	0	709	0	163	2	874	0	201	267	0	0	468	0	0	0	0	1	1	1	2366
08:00 AM	0	0	251	8	0	259	0	151	0	36	0	187	0	58	62	0	0	120	0	0	0	0	0	0	0	566
08:15 AM	0	0	240	8	0	248	0	150	0	42	0	192	0	37	62	0	0	99	0	0	0	0	0	0	0	539
08:30 AM	0	0	192	10	0	202	0	133	0	26	2	161	0	35	52	0	0	87	0	0	0	0	0	0	0	450
08:45 AM	0	0	189	10	0	199	0	125	0	42	2	169	0	42	58	0	0	100	0	0	0	0	0	0	0	468
Total	0	0	872	36	0	908	0	559	0	146	4	709	0	172	234	0	0	406	0	0	0	0	0	0	0	2023
09:00 AM	0	0	155	10	0	165	0	108	0	36	0	144	0	36	67	0	0	103	0	0	0	0	0	0	0	412
09:15 AM	0	0	187	12	0	199	0	81	0	49	0	130	0	36	49	0	0	85	0	0	0	0	1	1	1	415
09:30 AM	0	0	125	14	0	139	0	103	0	21	0	124	0	48	63	0	0	111	0	0	0	0	0	0	0	374
09:45 AM	0	0	134	7	0	141	0	79	0	40	1	120	0	37	68	0	0	105	0	0	0	0	0	0	0	366
Total	0	0	601	43	0	644	0	371	0	146	1	518	0	157	247	0	0	404	0	0	0	0	1	1	1	1567
10:00 AM	0	0	115	9	0	124	0	78	0	31	0	109	0	40	49	0	0	89	0	0	0	0	0	0	0	322
10:15 AM	0	0	142	12	0	154	0	80	0	36	0	116	0	32	52	0	0	84	0	0	0	0	0	0	0	354
10:30 AM	0	0	125	8	0	133	0	75	0	29	0	104	0	41	45	0	0	86	0	0	0	0	0	0	0	323
10:45 AM	0	0	118	12	0	130	0	83	1	35	0	119	0	33	76	0	0	109	0	0	0	0	1	1	1	359
Total	0	0	500	41	0	541	0	316	1	131	0	448	0	146	222	0	0	368	0	0	0	0	1	1	1	1358
11:00 AM	0	0	116	6	0	122	0	69	0	52	0	121	0	33	77	0	0	110	0	0	0	0	0	0	0	353
11:15 AM	0	0	106	12	0	118	0	98	0	23	0	121	0	37	64	0	0	101	0	0	0	0	0	0	0	340
11:30 AM	0	0	109	12	0	121	0	80	0	41	1	122	0	50	61	0	0	111	0	0	0	0	1	1	1	355
11:45 AM	0	0	120	14	0	134	0	77	0	37	0	114	0	49	66	0	0	115	0	0	0	0	0	0	0	363
Total	0	0	451	44	0	495	0	324	0	153	1	478	0	169	268	0	0	437	0	0	0	0	1	1	1	1411
12:00 PM	0	0	133	18	0	151	0	73	0	48	0	121	0	39	73	0	0	112	0	0	0	0	0	0	0	384
12:15 PM	0	0	122	13	0	135	0	89	0	42	0	131	0	54	70	0	0	124	0	0	0	0	0	0	0	390
12:30 PM	0	0	128	11	0	139	0	86	0	55	0	141	0	55	66	0	0	121	0	0	0	0	0	0	0	401
12:45 PM	0	0	106	8	0	114	0	105	0	52	0	157	0	49	90	0	0	139	0	0	0	0	0	0	0	410
Total	0	0	489	50	0	539	0	353	0	197	0	550	0	197	299	0	0	496	0	0	0	0	0	0	0	1585
01:00 PM	0	0	105	13	0	118	0	79	0	36	0	115	0	45	69	0	0	114	0	0	0	0	0	0	0	347
01:15 PM	0	0	113	11	1	125	0	93	1	49	0	143	0	49	74	0	0	123	0	0	0	0	1	1	1	392
01:30 PM	0	0	132	16	0	148	0	82	0	55	1	138	0	45	69	0	0	114	0	0	0	0	0	0	0	400
01:45 PM	0	0	102	16	0	118	0	79	0	42	0	121	0	48	85	0	0	133	0	0	0	0	0	0	0	372
Total	0	0	452	56	1	509	0	333	1	182	1	517	0	187	297	0	0	484	0	0	0	0	1	1	1	1511



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TH 47 & WB TH 10 Ramp  
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	TH 47 Southbound						WB TH 10 Ramp Westbound						TH 47 Northbound						WB TH 10 Ramp 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		
02:00 PM	0	0	117	8	0	125	0	96	0	59	0	155	0	53	107	0	0	160	0	0	0	0	0	0	0	440
02:15 PM	0	0	119	12	0	131	0	97	0	75	1	173	0	44	102	0	0	146	0	0	0	0	0	0	0	450
02:30 PM	0	0	134	9	0	143	0	96	1	67	1	165	0	65	120	0	0	185	0	0	0	0	0	1	1	494
02:45 PM	0	0	133	14	0	147	0	94	0	73	5	172	0	67	148	0	0	215	0	0	0	0	0	0	0	534
Total	0	0	503	43	0	546	0	383	1	274	7	665	0	229	477	0	0	706	0	0	0	0	0	1	1	1918
03:00 PM	0	0	169	17	0	186	0	90	1	77	2	170	0	47	117	0	0	164	0	0	0	0	0	0	0	520
03:15 PM	0	0	123	20	0	143	0	101	0	75	2	178	0	38	171	0	0	209	0	0	0	0	0	0	0	530
03:30 PM	0	0	193	12	0	205	0	112	0	109	9	230	0	52	193	0	0	245	0	0	0	0	0	0	0	680
03:45 PM	0	0	159	23	0	182	0	107	0	105	2	214	0	43	211	0	0	254	0	0	0	0	0	0	0	650
Total	0	0	644	72	0	716	0	410	1	366	15	792	0	180	692	0	0	872	0	0	0	0	0	0	0	2380
04:00 PM	0	0	173	16	0	189	0	125	0	95	1	221	0	27	192	0	0	219	0	0	0	0	0	0	0	629
04:15 PM	0	0	171	18	0	189	0	123	0	108	0	231	0	51	153	0	0	204	0	0	0	0	0	0	0	624
04:30 PM	0	0	253	32	0	285	0	123	2	98	0	223	0	31	228	0	0	259	0	0	0	0	0	2	2	769
04:45 PM	0	0	151	22	0	173	0	77	22	77	0	176	0	36	157	0	0	193	0	0	0	0	0	2	2	544
Total	0	0	748	88	0	836	0	448	24	378	1	851	0	145	730	0	0	875	0	0	0	0	0	4	4	2566
05:00 PM	0	0	190	28	0	218	0	97	5	68	1	171	0	34	202	0	0	236	0	0	0	0	0	1	1	626
05:15 PM	0	0	186	17	0	203	0	118	0	91	0	209	0	37	206	0	0	243	0	0	0	0	0	0	0	655
05:30 PM	0	0	155	17	0	172	0	84	0	107	0	191	0	48	178	0	0	226	0	0	0	0	0	0	0	589
05:45 PM	0	0	141	13	0	154	0	82	0	67	0	149	0	41	187	0	0	228	0	0	0	0	0	0	0	531
Total	0	0	672	75	0	747	0	381	5	333	1	720	0	160	773	0	0	933	0	0	0	0	0	1	1	2401
06:00 PM	0	0	120	18	0	138	0	83	0	98	0	181	0	31	157	0	0	188	0	0	0	0	0	0	0	507
06:15 PM	0	0	121	7	0	128	0	102	0	97	0	199	0	48	136	0	0	184	0	0	0	0	0	0	0	511
06:30 PM	0	0	118	18	0	136	0	92	0	78	1	171	0	38	128	0	0	166	0	0	0	0	0	0	0	473
06:45 PM	0	0	132	12	0	144	0	71	0	81	1	153	0	44	86	0	0	130	0	0	0	0	0	1	1	428
Total	0	0	491	55	0	546	0	348	0	354	2	704	0	161	507	0	0	668	0	0	0	0	0	1	1	1919
Grand Total	0	0	8409	660	1	9070	0	5621	33	2895	35	8584	0	2244	5184	0	0	7428	0	0	0	0	12	12	25094	
Apprch %	0	0	92.7	7.3	0		0	65.5	0.4	33.7	0.4		0	30.2	69.8	0	0		0	0	0	0	100			
Total %	0	0	33.5	2.6	0	36.1	0	22.4	0.1	11.5	0.1	34.2	0	8.9	20.7	0	0	29.6	0	0	0	0	0	0	0	
Cars +	0	0	8115	607	1	8723	0	5450	33	2779	35	8297	0	2059	5007	0	0	7066	0	0	0	0	11	11	24097	
% Cars +	0	0	96.5	92	100	96.2	0	97	100	96	100	96.7	0	91.8	96.6	0	0	95.1	0	0	0	0	91.7	91.7	96	
Trucks	0	0	294	53	0	347	0	171	0	116	0	287	0	185	177	0	0	362	0	0	0	0	1	1	997	
% Trucks	0	0	3.5	8	0	3.8	0	3	0	4	0	3.3	0	8.2	3.4	0	0	4.9	0	0	0	0	8.3	8.3	4	



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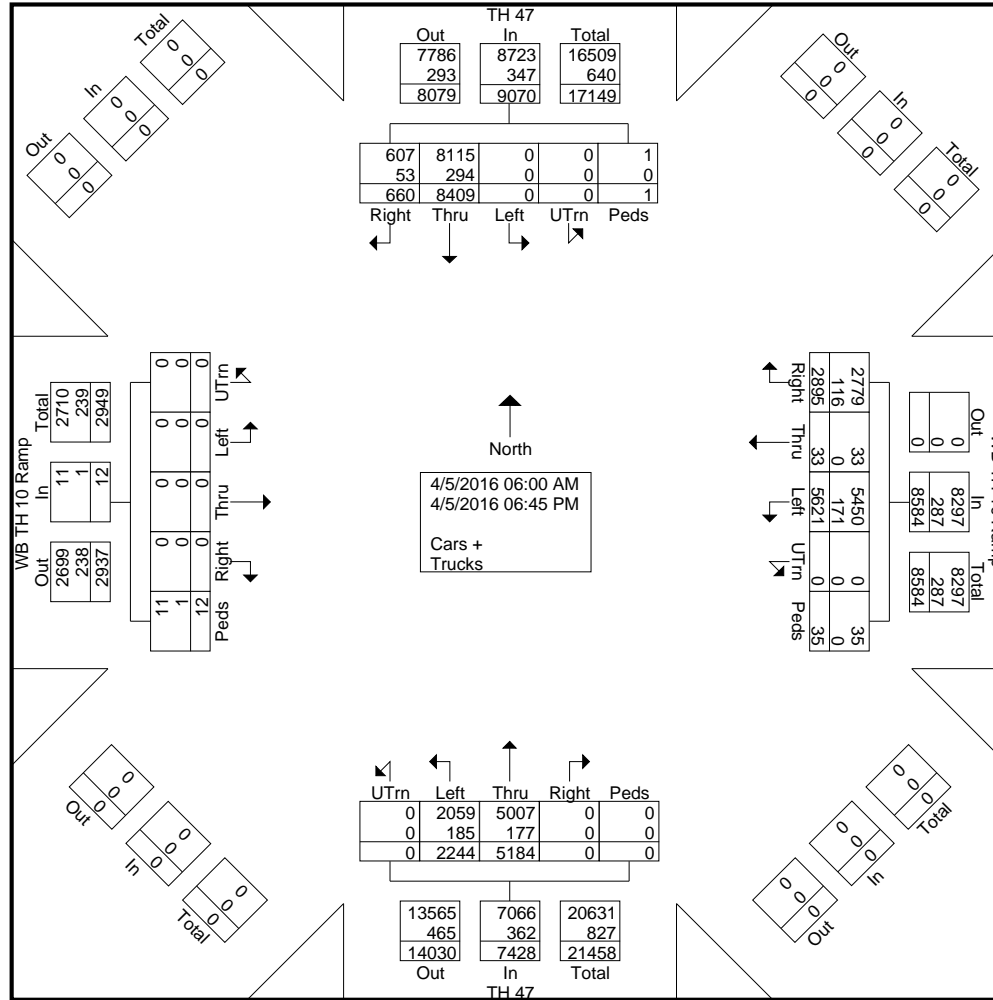
File Name : 1 - TH 47 & WB TH 10 Ramp, 4-5-16, 6am-7pm

Site Code : 1

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TH 47 & WB TH 10 Ramp  
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TH 47 & WB TH 10 Ramp  
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Start Time	TH 47 Southbound						WB TH 10 Ramp Westbound						TH 47 Northbound						WB TH 10 Ramp 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	256	8	0	264	0	175	0	43	1	219	0	49	69	0	0	118	0	0	0	0	0	0	0	601
07:30 AM	0	0	235	13	0	248	0	194	0	32	0	226	0	61	83	0	0	144	0	0	0	0	0	0	0	618
07:45 AM	0	0	219	8	0	227	0	158	0	58	0	216	0	66	75	0	0	141	0	0	0	0	0	0	0	584
08:00 AM	0	0	251	8	0	259	0	151	0	36	0	187	0	58	62	0	0	120	0	0	0	0	0	0	0	566
Total Volume	0	0	961	37	0	998	0	678	0	169	1	848	0	234	289	0	0	523	0	0	0	0	0	0	0	2369
% App. Total	0	0	96.3	3.7	0		0	80	0	19.9	0.1		0	44.7	55.3	0	0		0	0	0	0	0	0	0	
PHF	.000	.000	.938	.712	.000	.945	.000	.874	.000	.728	.250	.938	.000	.886	.870	.000	.000	.908	.000	.000	.000	.000	.000	.000	.000	.958
Peak Hour Analysis From 10:00 AM to 01:45 PM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 12:00 PM																										
12:00 PM	0	0	133	18	0	151	0	73	0	48	0	121	0	39	73	0	0	112	0	0	0	0	0	0	0	384
12:15 PM	0	0	122	13	0	135	0	89	0	42	0	131	0	54	70	0	0	124	0	0	0	0	0	0	0	390
12:30 PM	0	0	128	11	0	139	0	86	0	55	0	141	0	55	66	0	0	121	0	0	0	0	0	0	0	401
12:45 PM	0	0	106	8	0	114	0	105	0	52	0	157	0	49	90	0	0	139	0	0	0	0	0	0	0	410
Total Volume	0	0	489	50	0	539	0	353	0	197	0	550	0	197	299	0	0	496	0	0	0	0	0	0	0	1585
% App. Total	0	0	90.7	9.3	0		0	64.2	0	35.8	0		0	39.7	60.3	0	0		0	0	0	0	0	0	0	
PHF	.000	.000	.919	.694	.000	.892	.000	.840	.000	.895	.000	.876	.000	.895	.831	.000	.000	.892	.000	.000	.000	.000	.000	.000	.000	.966
Peak Hour Analysis From 02:00 PM to 06:45 PM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 03:45 PM																										
03:45 PM	0	0	159	23	0	182	0	107	0	105	2	214	0	43	211	0	0	254	0	0	0	0	0	0	0	650
04:00 PM	0	0	173	16	0	189	0	125	0	95	1	221	0	27	192	0	0	219	0	0	0	0	0	0	0	629
04:15 PM	0	0	171	18	0	189	0	123	0	108	0	231	0	51	153	0	0	204	0	0	0	0	0	0	0	624
04:30 PM	0	0	253	32	0	285	0	123	2	98	0	223	0	31	228	0	0	259	0	0	0	0	0	2	2	769
Total Volume	0	0	756	89	0	845	0	478	2	406	3	889	0	152	784	0	0	936	0	0	0	0	0	2	2	2672
% App. Total	0	0	89.5	10.5	0		0	53.8	0.2	45.7	0.3		0	16.2	83.8	0	0		0	0	0	0	0	100		
PHF	.000	.000	.747	.695	.000	.741	.000	.956	.250	.940	.375	.962	.000	.745	.860	.000	.000	.903	.000	.000	.000	.000	.250	.250		.869