



File Name : 7 - TH 10 & Verndale Ave, 6am-7pm, 5-16-17
 Site Code : 7
 Start Date : 5/16/2017
 Page No : 1

TH 10 & Verndale Ave
 Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Verndale Ave Southbound						TH 10 Westbound						Culvers & SA Access Northbound						TH 10 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	0	2	0	2	0	0	240	1	1	242	0	0	0	3	0	3	0	0	591	20	0	611	858
06:15 AM	0	0	0	0	0	0	0	0	318	0	0	318	0	0	0	6	1	7	0	0	756	11	0	767	1092
06:30 AM	0	0	0	1	0	1	0	0	371	4	0	375	0	0	0	4	0	4	0	0	677	22	0	699	1079
06:45 AM	0	0	0	1	0	1	0	0	419	6	0	425	0	0	0	2	1	3	0	0	729	14	0	743	1172
Total	0	0	0	4	0	4	0	0	1348	11	1	1360	0	0	0	15	2	17	0	0	2753	67	0	2820	4201
07:00 AM	0	0	0	0	0	0	0	0	375	4	0	379	0	0	0	7	0	7	0	0	676	27	0	703	1089
07:15 AM	0	0	0	1	0	1	0	0	443	5	0	448	0	0	0	3	0	3	0	0	750	22	0	772	1224
07:30 AM	0	0	0	0	0	0	0	0	561	4	0	565	0	0	0	5	0	5	0	0	716	25	0	741	1311
07:45 AM	0	0	0	4	0	4	0	0	602	4	0	606	0	0	0	7	0	7	0	0	664	26	0	690	1307
Total	0	0	0	5	0	5	0	0	1981	17	0	1998	0	0	0	22	0	22	0	0	2806	100	0	2906	4931
08:00 AM	0	0	0	0	1	1	0	0	415	8	0	423	0	0	0	6	0	6	0	0	625	34	0	659	1089
08:15 AM	0	0	0	0	0	0	0	0	355	4	0	359	0	0	0	2	0	2	0	0	545	23	0	568	929
08:30 AM	0	0	0	3	0	3	0	0	329	13	0	342	0	0	0	6	0	6	0	0	490	15	0	505	856
08:45 AM	0	0	0	5	1	6	0	0	337	3	0	340	0	0	0	5	0	5	0	0	481	17	0	498	849
Total	0	0	0	8	2	10	0	0	1436	28	0	1464	0	0	0	19	0	19	0	0	2141	89	0	2230	3723
09:00 AM	0	0	0	3	0	3	0	0	306	4	0	310	0	0	0	6	0	6	0	0	463	18	0	481	800
09:15 AM	0	0	0	2	0	2	0	0	329	0	0	329	0	0	0	1	0	1	0	0	442	18	0	460	792
09:30 AM	0	0	0	3	0	3	0	0	310	0	0	310	0	0	0	6	0	6	0	0	390	19	0	409	728
09:45 AM	0	0	0	0	0	0	0	0	328	5	0	333	0	0	0	4	0	4	0	0	396	20	0	416	753
Total	0	0	0	8	0	8	0	0	1273	9	0	1282	0	0	0	17	0	17	0	0	1691	75	0	1766	3073
10:00 AM	0	0	0	2	0	2	0	0	265	3	0	268	0	0	0	2	0	2	0	0	361	18	0	379	651
10:15 AM	0	0	0	1	0	1	0	0	327	4	0	331	0	0	0	2	0	2	0	0	409	18	0	427	761
10:30 AM	0	0	0	2	0	2	0	0	273	3	0	276	0	0	0	0	0	0	0	0	389	17	0	406	684
10:45 AM	0	0	0	2	0	2	0	0	338	7	0	345	0	0	0	2	1	3	0	0	383	17	0	400	750
Total	0	0	0	7	0	7	0	0	1203	17	0	1220	0	0	0	6	1	7	0	0	1542	70	0	1612	2846
11:00 AM	0	0	0	5	0	5	0	0	310	3	0	313	0	0	0	3	0	3	0	0	381	23	0	404	725
11:15 AM	0	0	0	4	0	4	0	0	328	11	1	340	0	0	0	1	0	1	0	0	391	25	0	416	761
11:30 AM	0	0	0	4	0	4	0	0	334	3	0	337	0	0	0	3	0	3	0	0	422	26	0	448	792
11:45 AM	0	0	0	6	1	7	0	0	412	7	2	421	0	0	0	9	0	9	0	0	394	27	0	421	858
Total	0	0	0	19	1	20	0	0	1384	24	3	1411	0	0	0	16	0	16	0	0	1588	101	0	1689	3136
12:00 PM	0	0	0	4	1	5	0	0	404	4	2	410	0	0	0	8	0	8	0	0	398	28	0	426	849
12:15 PM	0	0	0	0	0	0	0	0	377	6	0	383	0	0	0	8	0	8	0	0	425	21	0	446	837
12:30 PM	0	0	0	2	0	2	0	0	386	9	0	395	0	0	0	8	0	8	0	0	395	33	0	428	833
12:45 PM	0	0	0	1	0	1	0	0	438	7	0	445	0	0	0	12	0	12	0	0	379	27	0	406	864
Total	0	0	0	7	1	8	0	0	1605	26	2	1633	0	0	0	36	0	36	0	0	1597	109	0	1706	3383
01:00 PM	0	0	0	3	0	3	0	0	366	2	0	368	0	0	0	9	0	9	0	0	385	24	0	409	789
01:15 PM	0	0	0	4	0	4	0	0	408	8	1	417	0	0	0	8	0	8	0	0	337	18	0	355	784
01:30 PM	0	0	0	3	0	3	0	0	410	7	0	417	0	0	0	9	0	9	0	0	389	16	0	405	834
01:45 PM	0	0	0	1	0	1	0	0	482	1	0	483	0	0	0	12	0	12	0	0	448	23	0	471	967
Total	0	0	0	11	0	11	0	0	1666	18	1	1685	0	0	0	38	0	38	0	0	1559	81	0	1640	3374
02:00 PM	0	0	0	3	0	3	0	0	477	9	0	486	0	0	0	7	0	7	0	0	460	12	0	472	968
02:15 PM	0	0	0	5	0	5	0	0	519	3	0	522	0	0	0	4	0	4	0	0	481	20	0	501	1032



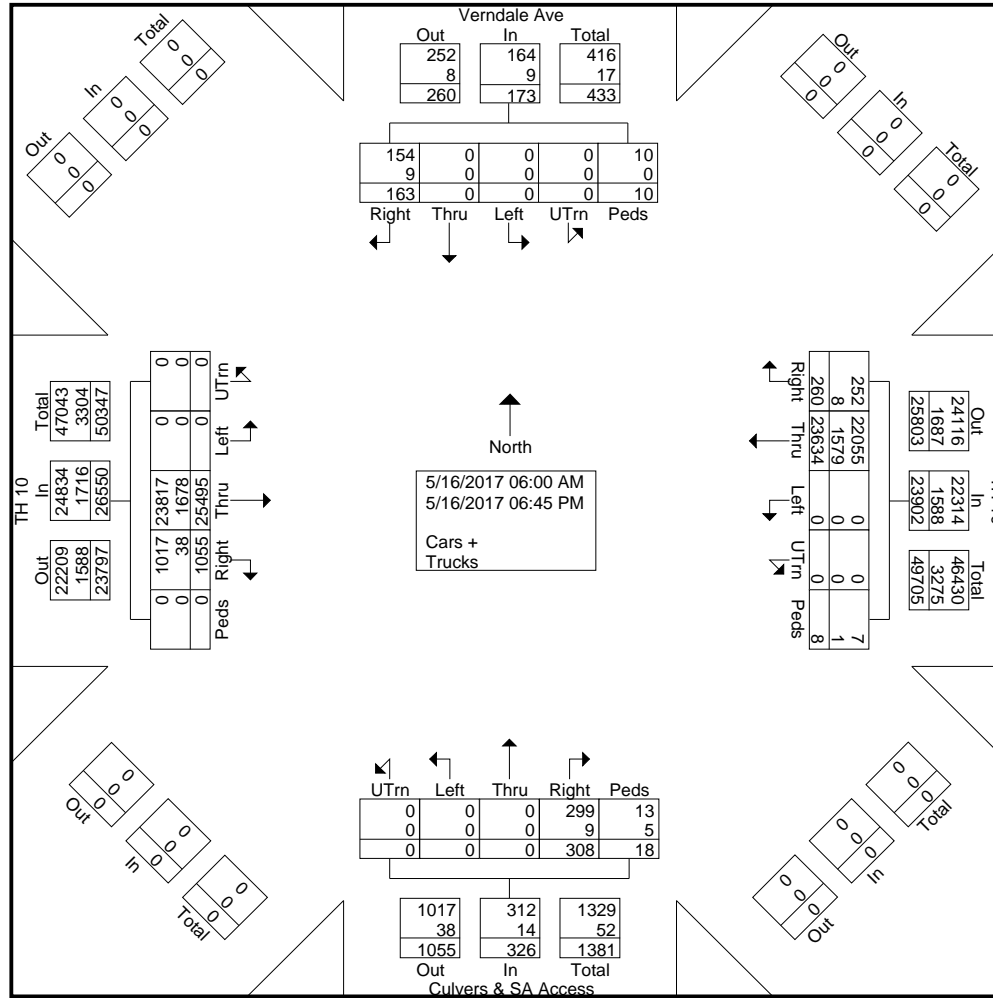
TH 10 & Verndale Ave
Anoka, MN

Groups Printed- Cars + - Trucks

Start Time	Verndale Ave Southbound						TH 10 Westbound						Culvers & SA Access Northbound						TH 10 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	0	0	1	0	1	0	0	589	9	0	598	0	0	0	7	0	7	0	0	472	14	0	486	1092
02:45 PM	0	0	0	4	0	4	0	0	621	3	0	624	0	0	0	8	0	8	0	0	434	25	0	459	1095
Total	0	0	0	13	0	13	0	0	2206	24	0	2230	0	0	0	26	0	26	0	0	1847	71	0	1918	4187
03:00 PM	0	0	0	2	0	2	0	0	608	9	0	617	0	0	0	6	1	7	0	0	546	23	0	569	1195
03:15 PM	0	0	0	3	2	5	0	0	573	4	0	577	0	0	0	5	0	5	0	0	475	15	0	490	1077
03:30 PM	0	0	0	2	0	2	0	0	658	5	0	663	0	0	0	10	0	10	0	0	605	17	0	622	1297
03:45 PM	0	0	0	5	0	5	0	0	596	7	0	603	0	0	0	7	2	9	0	0	557	14	0	571	1188
Total	0	0	0	12	2	14	0	0	2435	25	0	2460	0	0	0	28	3	31	0	0	2183	69	0	2252	4757
04:00 PM	0	0	0	4	0	4	0	0	653	7	0	660	0	0	0	5	1	6	0	0	555	22	0	577	1247
04:15 PM	0	0	0	6	1	7	0	0	609	6	0	615	0	0	0	9	1	10	0	0	534	22	0	556	1188
04:30 PM	0	0	0	1	0	1	0	0	640	2	0	642	0	0	0	6	0	6	0	0	654	22	0	676	1325
04:45 PM	0	0	0	17	0	17	0	0	614	3	0	617	0	0	0	7	0	7	0	0	629	19	0	648	1289
Total	0	0	0	28	1	29	0	0	2516	18	0	2534	0	0	0	27	2	29	0	0	2372	85	0	2457	5049
05:00 PM	0	0	0	9	0	9	0	0	641	7	0	648	0	0	0	4	1	5	0	0	668	21	0	689	1351
05:15 PM	0	0	0	10	0	10	0	0	620	4	0	624	0	0	0	8	0	8	0	0	516	19	0	535	1177
05:30 PM	0	0	0	11	0	11	0	0	654	3	0	657	0	0	0	7	1	8	0	0	438	18	0	456	1132
05:45 PM	0	0	0	4	1	5	0	0	614	10	1	625	0	0	0	5	1	6	0	0	396	10	0	406	1042
Total	0	0	0	34	1	35	0	0	2529	24	1	2554	0	0	0	24	3	27	0	0	2018	68	0	2086	4702
06:00 PM	0	0	0	5	0	5	0	0	592	6	0	598	0	0	0	5	3	8	0	0	425	21	0	446	1057
06:15 PM	0	0	0	1	0	1	0	0	516	6	0	522	0	0	0	11	2	13	0	0	361	21	0	382	918
06:30 PM	0	0	0	0	0	0	0	0	546	4	0	550	0	0	0	11	0	11	0	0	345	16	0	361	922
06:45 PM	0	0	0	1	2	3	0	0	398	3	0	401	0	0	0	7	2	9	0	0	267	12	0	279	692
Total	0	0	0	7	2	9	0	0	2052	19	0	2071	0	0	0	34	7	41	0	0	1398	70	0	1468	3589
Grand Total	0	0	0	163	10	173	0	0	23634										25495						
Cars +	0	0	0	154	10	164	0	0	22055	252	7	22314	0	0	0	299	13	312	0	0	23817	1017	0	24834	47624
% Cars +	0	0	0	94.5	100	94.8	0	0	93.3	96.9	87.5	93.4	0	0	0	97.1	72.2	95.7	0	0	93.4	96.4	0	93.5	93.5
Trucks	0	0	0	9	0	9	0	0	1579	8	1	1588	0	0	0	9	5	14	0	0	1678	38	0	1716	3327
% Trucks	0	0	0	5.5	0	5.2	0	0	6.7	3.1	12.5	6.6	0	0	0	2.9	27.8	4.3	0	0	6.6	3.6	0	6.5	6.5



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Site Code : 7

Start Date : 5/16/2017

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Start Time	Verndale Ave Southbound					TH 10 Westbound					Culvers & SA Access Northbound					TH 10 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 07:00 AM																									
07:00 AM	0	0	0	0	0	0	0	0	375	4	0	379	0	0	0	7	0	7	0	0	676	27	0	703	1089
07:15 AM	0	0	0	1	0	1	0	0	443	5	0	448	0	0	0	3	0	3	0	0	750	22	0	772	1224
07:30 AM	0	0	0	0	0	0	0	0	561	4	0	565	0	0	0	5	0	5	0	0	716	25	0	741	1311
07:45 AM	0	0	0	4	0	4	0	0	602	4	0	606	0	0	0	7	0	7	0	0	664	26	0	690	1307
Total Volume	0	0	0	5	0	5	0	0	1981	17	0	1998	0	0	0	22	0	22	0	0	2806	100	0	2906	4931
% App. Total	0	0	0	100	0		0	0	99.1	0.9	0		0	0	0	100	0		0	0	96.6	3.4	0		
PHF	.000	.000	.000	.313	.000	.313	.000	.000	.823	.850	.000	.824	.000	.000	.000	.786	.000	.786	.000	.000	.935	.926	.000	.941	.940
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	0	4	1	5	0	0	404	4	2	410	0	0	0	8	0	8	0	0	398	28	0	426	849
12:15 PM	0	0	0	0	0	0	0	0	377	6	0	383	0	0	0	8	0	8	0	0	425	21	0	446	837
12:30 PM	0	0	0	2	0	2	0	0	386	9	0	395	0	0	0	8	0	8	0	0	395	33	0	428	833
12:45 PM	0	0	0	1	0	1	0	0	438	7	0	445	0	0	0	12	0	12	0	0	379	27	0	406	864
Total Volume	0	0	0	7	1	8	0	0	1605	26	2	1633	0	0	0	36	0	36	0	0	1597	109	0	1706	3383
% App. Total	0	0	0	87.5	12.5		0	0	98.3	1.6	0.1		0	0	0	100	0		0	0	93.6	6.4	0		
PHF	.000	.000	.000	.438	.250	.400	.000	.000	.916	.722	.250	.917	.000	.000	.000	.750	.000	.750	.000	.000	.939	.826	.000	.956	.979
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	0	6	1	7	0	0	609	6	0	615	0	0	0	9	1	10	0	0	534	22	0	556	1188
04:30 PM	0	0	0	1	0	1	0	0	640	2	0	642	0	0	0	6	0	6	0	0	654	22	0	676	1325
04:45 PM	0	0	0	17	0	17	0	0	614	3	0	617	0	0	0	7	0	7	0	0	629	19	0	648	1289
05:00 PM	0	0	0	9	0	9	0	0	641	7	0	648	0	0	0	4	1	5	0	0	668	21	0	689	1351
Total Volume	0	0	0	33	1	34	0	0	2504	18	0	2522	0	0	0	26	2	28	0	0	2485	84	0	2569	5153
% App. Total	0	0	0	97.1	2.9		0	0	99.3	0.7	0		0	0	0	92.9	7.1		0	0	96.7	3.3	0		
PHF	.000	.000	.000	.485	.250	.500	.000	.000	.977	.643	.000	.973	.000	.000	.000	.722	.500	.700	.000	.000	.930	.955	.000	.932	.954