



701 Xenia Ave S, Suite 300  
 Minneapolis, MN 55416

TH 5 & Tuscarora Ave  
 7-9am & 4-6pm  
 vehicles, heavy trucks, peds  
 day 1

File Name : site 28-TH 5 & Tuscarora Ave-day 1  
 Site Code : 28  
 Start Date : 3/22/2022  
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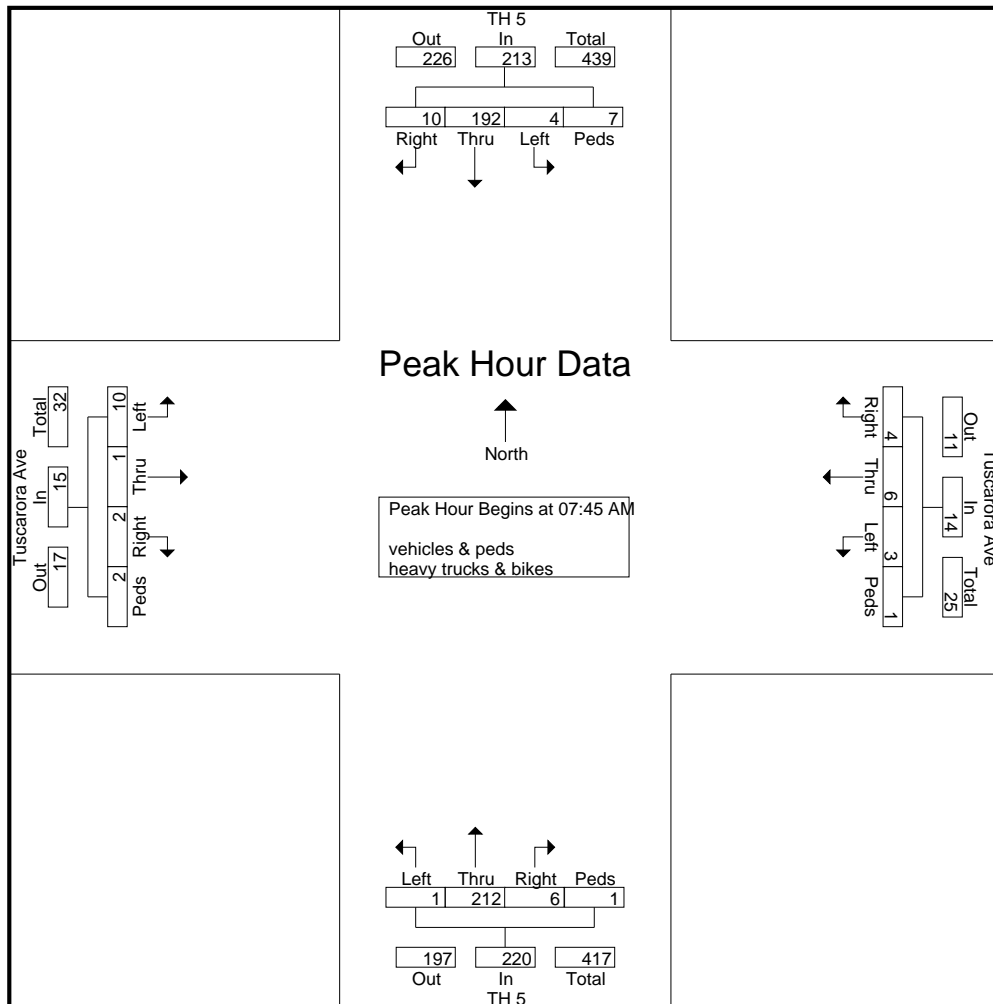
Groups Printed- vehicles & peds - heavy trucks & bikes

Start Time	TH 5 From North					Tuscarora Ave From East					TH 5 From South					Tuscarora Ave From West					Int. Total	
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total		
07:00 AM	0	28	0	0	28	0	0	0	0	0	0	39	1	0	40	0	0	0	1	1	1	69
07:15 AM	0	31	0	0	31	0	0	0	0	0	0	44	1	0	45	0	0	1	0	1	1	77
07:30 AM	1	44	1	0	46	0	0	1	0	1	1	52	1	0	54	1	0	0	1	2	2	103
07:45 AM	3	43	2	4	52	1	1	0	1	3	1	63	0	0	64	1	0	4	0	5	5	124
Total	4	146	3	4	157	1	1	1	1	4	2	198	3	0	203	2	0	5	2	9	9	373
08:00 AM	4	45	2	2	53	1	1	1	0	3	2	42	0	0	44	1	0	2	1	4	4	104
08:15 AM	3	54	0	0	57	2	3	1	0	6	2	58	1	0	61	0	0	2	1	3	3	127
08:30 AM	0	50	0	1	51	0	1	1	0	2	1	49	0	1	51	0	1	2	0	3	3	107
08:45 AM	2	45	1	1	49	2	1	0	2	5	0	58	0	0	58	0	2	2	0	4	4	116
Total	9	194	3	4	210	5	6	3	2	16	5	207	1	1	214	1	3	8	2	14	14	454
04:00 PM	5	83	1	2	91	1	0	1	0	2	1	89	0	0	90	3	1	5	1	10	10	193
04:15 PM	3	60	0	0	63	0	2	1	0	3	0	68	3	1	72	3	1	5	1	10	10	148
04:30 PM	1	91	1	0	93	1	0	0	0	1	0	78	1	0	79	0	1	1	1	3	3	176
04:45 PM	3	90	1	1	95	0	0	0	0	0	1	90	2	1	94	0	1	0	3	4	4	193
Total	12	324	3	3	342	2	2	2	0	6	2	325	6	2	335	6	4	11	6	27	27	710
05:00 PM	1	81	0	0	82	2	0	0	0	2	2	94	2	0	98	2	1	1	0	4	4	186
05:15 PM	2	74	3	1	80	1	0	0	0	1	2	93	2	1	98	1	0	2	2	5	5	184
05:30 PM	0	64	1	1	66	2	0	0	1	3	0	99	2	0	101	4	2	2	0	8	8	178
05:45 PM	2	60	2	0	64	3	0	1	0	4	1	92	1	0	94	2	0	0	1	3	3	165
Total	5	279	6	2	292	8	0	1	1	10	5	378	7	1	391	9	3	5	3	20	20	713
Grand Total	30	943	15	13	1001	16	9	7	4	36	14	1108	17	4	1143	18	10	29	13	70	70	2250
Apprch %	3	94.2	1.5	1.3		44.4	25	19.4	11.1		1.2	96.9	1.5	0.3		25.7	14.3	41.4	18.6			
Total %	1.3	41.9	0.7	0.6	44.5	0.7	0.4	0.3	0.2	1.6	0.6	49.2	0.8	0.2	50.8	0.8	0.4	1.3	0.6	3.1		
vehicles & peds	30	937	15	13	995	16	9	7	4	36	14	1104	17	4	1139	18	10	29	12	69	69	2239
% vehicles & peds	100	99.4	100	100	99.4	100	100	100	100	100	100	99.6	100	100	99.7	100	100	100	92.3	98.6	98.6	99.5
heavy trucks & bikes	0	6	0	0	6	0	0	0	0	0	0	4	0	0	4	0	0	0	1	1	1	11
% heavy trucks & bikes	0	0.6	0	0	0.6	0	0	0	0	0	0	0.4	0	0	0.3	0	0	0	7.7	1.4	1.4	0.5

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	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	
Peak Hour Analysis From 07:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	3	43	2	4	52	1	1	0	1	3	1	63	0	0	64	1	0	4	0	5	124
08:00 AM	4	45	2	2	53	1	1	1	0	3	2	42	0	0	44	1	0	2	1	4	104
08:15 AM	3	54	0	0	57	2	3	1	0	6	2	58	1	0	61	0	0	2	1	3	127
08:30 AM	0	50	0	1	51	0	1	1	0	2	1	49	0	1	51	0	1	2	0	3	107
Total Volume	10	192	4	7	213	4	6	3	1	14	6	212	1	1	220	2	1	10	2	15	462
% App. Total	4.7	90.1	1.9	3.3		28.6	42.9	21.4	7.1		2.7	96.4	0.5	0.5		13.3	6.7	66.7	13.3		
PHF	.625	.889	.500	.438	.934	.500	.500	.750	.250	.583	.750	.841	.250	.250	.859	.500	.250	.625	.500	.750	.909



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	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Right	Thr u	Left	Peds	App. Total	Right	Thr u	Left	Peds	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:45 PM																					
04:45 PM	3	90	1	1	95	0	0	0	0	0	1	90	2	1	94	0	1	0	3	4	193
05:00 PM	1	81	0	0	82	2	0	0	0	2	2	94	2	0	98	2	1	1	0	4	186
05:15 PM	2	74	3	1	80	1	0	0	0	1	2	93	2	1	98	1	0	2	2	5	184
05:30 PM	0	64	1	1	66	2	0	0	1	3	0	99	2	0	101	4	2	2	0	8	178
Total Volume	6	309	5	3	323	5	0	0	1	6	5	376	8	2	391	7	4	5	5	21	741
% App. Total	1.9	95.7	1.5	0.9		83.3	0	0	16.7		1.3	96.2	2	0.5		33.3	19	23.8	23.8		
PHF	.500	.858	.417	.750	.850	.625	.000	.000	.250	.500	.625	.949	1.00	.500	.968	.438	.500	.625	.417	.656	.960

