



701 Xenia Ave S, Suite 300  
 Minneapolis, MN 55416

TH 5 & St Paul Ave  
 7-9am & 4-6pm  
 vehicles, heavy trucks, bikes, peds  
 day 2

File Name : site 6-TH 5 & St Paul Ave-day 2  
 Site Code : 6  
 Start Date : 3/23/2022  
 Page No : 1

Groups Printed- vehicles & peds - heavy trucks & bikes

Start Time	TH 5 From North					ST Paul Ave From East					TH 5 From South					ST Paul 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	8	116	4	0	128	5	5	4	0	14	11	113	9	0	133	4	0	18	0	22	297
07:15 AM	13	159	8	0	180	6	2	12	0	20	4	127	2	2	135	6	3	18	2	29	364
07:30 AM	15	155	7	1	178	4	8	13	1	26	3	148	5	1	157	3	10	23	2	38	399
07:45 AM	11	164	9	2	186	10	4	3	0	17	10	190	2	1	203	2	5	13	2	22	428
Total	47	594	28	3	672	25	19	32	1	77	28	578	18	4	628	15	18	72	6	111	1488
08:00 AM	25	123	7	0	155	8	6	9	0	23	7	140	5	0	152	5	9	17	3	34	364
08:15 AM	24	159	8	2	193	7	6	6	0	19	6	137	4	1	148	2	3	23	1	29	389
08:30 AM	14	145	6	1	166	5	4	6	0	15	7	142	4	0	153	3	3	24	2	32	366
08:45 AM	13	158	7	0	178	4	8	7	0	19	6	145	6	0	157	7	4	17	2	30	384
Total	76	585	28	3	692	24	24	28	0	76	26	564	19	1	610	17	19	81	8	125	1503
04:00 PM	24	158	3	0	185	0	7	9	1	17	6	182	5	3	196	11	3	23	2	39	437
04:15 PM	22	198	5	3	228	6	11	6	0	23	1	200	6	1	208	5	8	24	1	38	497
04:30 PM	21	219	5	1	246	3	4	3	2	12	5	187	6	4	202	8	4	26	1	39	499
04:45 PM	16	190	3	6	215	9	3	7	1	20	6	206	8	2	222	4	3	22	2	31	488
Total	83	765	16	10	874	18	25	25	4	72	18	775	25	10	828	28	18	95	6	147	1921
05:00 PM	17	196	7	0	220	2	2	3	1	8	7	209	3	0	219	6	3	37	0	46	493
05:15 PM	13	190	5	1	209	5	5	7	0	17	4	244	4	0	252	0	1	28	1	30	508
05:30 PM	12	151	5	2	170	1	3	3	0	7	5	260	5	4	274	9	2	27	1	39	490
05:45 PM	17	179	3	0	199	4	1	3	0	8	4	227	2	0	233	2	2	16	1	21	461
Total	59	716	20	3	798	12	11	16	1	40	20	940	14	4	978	17	8	108	3	136	1952
Grand Total	265	2660	92	19	3036	79	79	101	6	265	92	2857	76	19	3044	77	63	356	23	519	6864
Apprch %	8.7	87.6	3	0.6		29.8	29.8	38.1	2.3		3	93.9	2.5	0.6		14.8	12.1	68.6	4.4		
Total %	3.9	38.8	1.3	0.3	44.2	1.2	1.2	1.5	0.1	3.9	1.3	41.6	1.1	0.3	44.3	1.1	0.9	5.2	0.3	7.6	
vehicles & peds	265	2654	92	19	3030	79	79	101	5	264	92	2848	76	17	3033	77	63	356	22	518	6845
% vehicles & peds	100	99.8	100	100	99.8	100	100	100	83.3	99.6	100	99.7	100	89.5	99.6	100	100	100	95.7	99.8	99.7
heavy trucks & bikes	0	6	0	0	6	0	0	0	1	1	0	9	0	2	11	0	0	0	1	1	19
% heavy trucks & bikes	0	0.2	0	0	0.2	0	0	0	16.7	0.4	0	0.3	0	10.5	0.4	0	0	0	4.3	0.2	0.3

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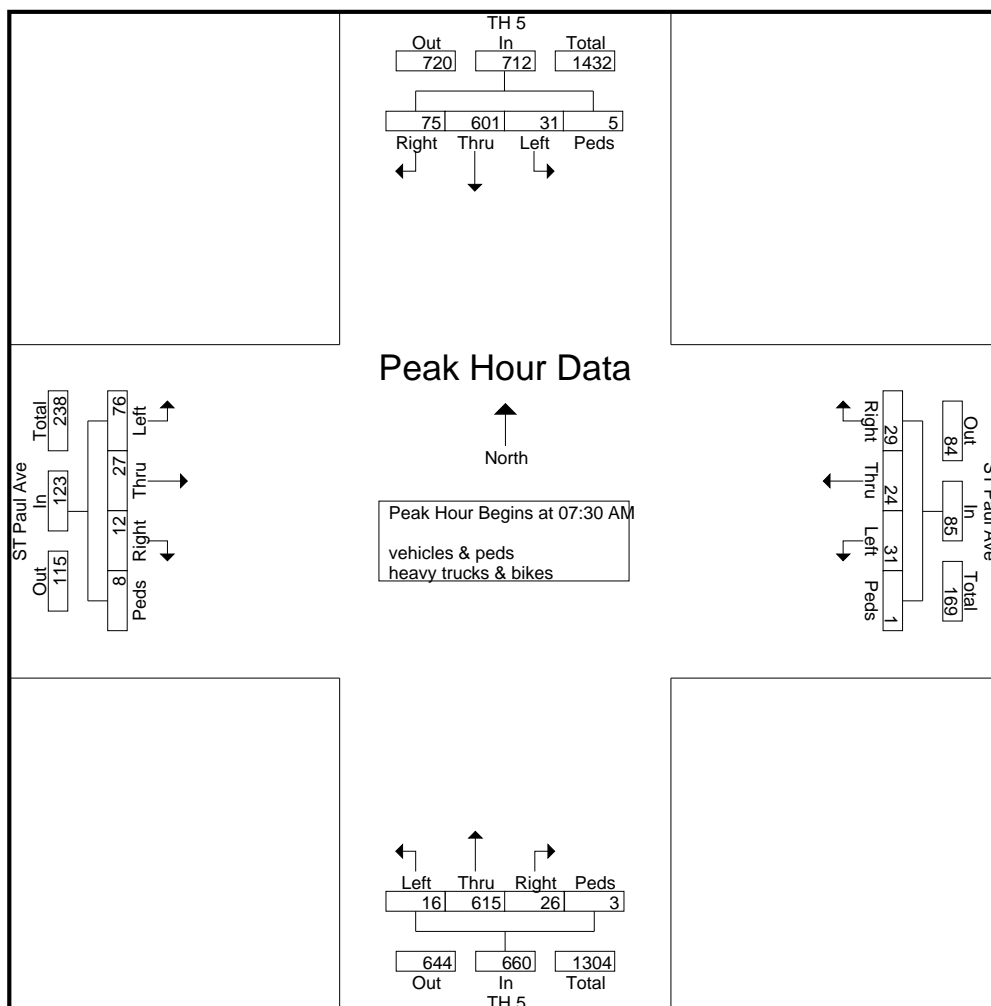
File Name : site 6-TH 5 & St Paul Ave-day 2  
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	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	

Peak Hour Analysis From 07:00 AM to 11:45 AM - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 07:30 AM

07:30 AM	15	155	7	1	178	4	8	13	1	26	3	148	5	1	157	3	10	23	2	38	399
07:45 AM	11	164	9	2	186	10	4	3	0	17	10	190	2	1	203	2	5	13	2	22	428
08:00 AM	25	123	7	0	155	8	6	9	0	23	7	140	5	0	152	5	9	17	3	34	364
08:15 AM	24	159	8	2	193	7	6	6	0	19	6	137	4	1	148	2	3	23	1	29	389
Total Volume	75	601	31	5	712	29	24	31	1	85	26	615	16	3	660	12	27	76	8	123	1580
% App. Total	10.5	84.4	4.4	0.7		34.1	28.2	36.5	1.2		3.9	93.2	2.4	0.5		9.8	22	61.8	6.5		
PHF	.750	.916	.861	.625	.922	.725	.750	.596	.250	.817	.650	.809	.800	.750	.813	.600	.675	.826	.667	.809	.923



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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 04:30 PM																					
04:30 PM	21	219	5	1	246	3	4	3	2	12	5	187	6	4	202	8	4	26	1	39	499
04:45 PM	16	190	3	6	215	9	3	7	1	20	6	206	8	2	222	4	3	22	2	31	488
05:00 PM	17	196	7	0	220	2	2	3	1	8	7	209	3	0	219	6	3	37	0	46	493
05:15 PM	13	190	5	1	209	5	5	7	0	17	4	244	4	0	252	0	1	28	1	30	508
Total Volume	67	795	20	8	890	19	14	20	4	57	22	846	21	6	895	18	11	113	4	146	1988
% App. Total	7.5	89.3	2.2	0.9		33.3	24.6	35.1	7		2.5	94.5	2.3	0.7		12.3	7.5	77.4	2.7		
PHF	.798	.908	.714	.333	.904	.528	.700	.714	.500	.713	.786	.867	.656	.375	.888	.563	.688	.764	.500	.793	.978

