



701 Xenia Ave S, Suite 300  
 Minneapolis, MN 55416

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

File Name : site 38-th 5 & jefferson ave -day 1  
 Site Code : 38  
 Start Date : 3/22/2022  
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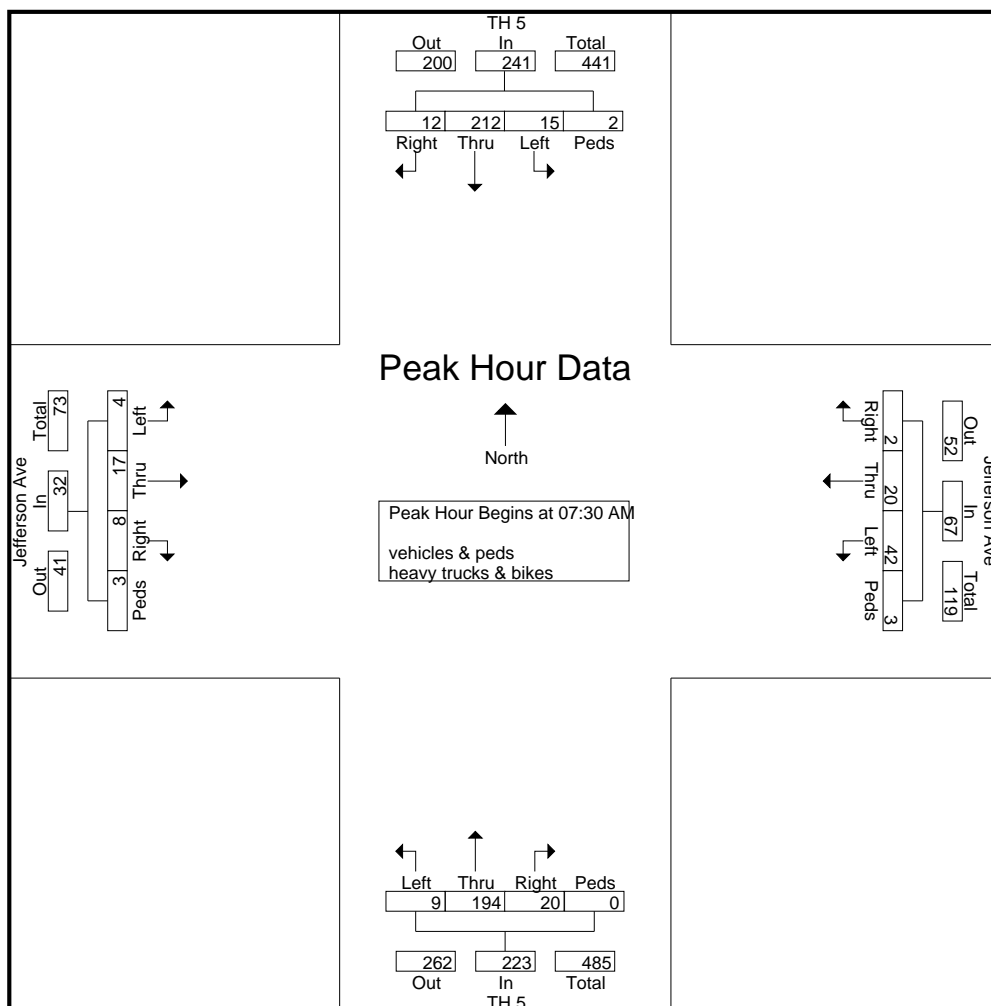
Groups Printed- vehicles & peds - heavy trucks & bikes

Start Time	TH 5 From North					Jefferson Ave From East					TH 5 From South					Jefferson 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	34	1	1	36	0	4	5	0	9	3	28	0	0	31	2	2	1	0	5	81
07:15 AM	1	47	2	0	50	0	1	8	0	9	6	26	0	0	32	1	5	1	0	7	98
07:30 AM	1	48	4	0	53	1	6	8	1	16	7	51	0	0	58	2	3	0	1	6	133
07:45 AM	4	67	3	2	76	0	6	10	1	17	3	49	3	0	55	2	4	2	2	10	158
Total	6	196	10	3	215	1	17	31	2	51	19	154	3	0	176	7	14	4	3	28	470
08:00 AM	2	49	5	0	56	1	5	13	0	19	4	42	2	0	48	4	5	2	0	11	134
08:15 AM	5	48	3	0	56	0	3	11	1	15	6	52	4	0	62	0	5	0	0	5	138
08:30 AM	4	46	9	0	59	0	5	9	0	14	9	37	1	1	48	2	4	2	0	8	129
08:45 AM	4	46	3	0	53	1	4	8	2	15	6	41	2	0	49	2	2	1	0	5	122
Total	15	189	20	0	224	2	17	41	3	63	25	172	9	1	207	8	16	5	0	29	523
04:00 PM	3	69	3	1	76	0	5	12	0	17	7	67	1	0	75	1	7	10	1	19	187
04:15 PM	1	91	3	1	96	0	8	14	1	23	6	59	1	2	68	1	7	2	2	12	199
04:30 PM	5	88	5	0	98	1	8	10	0	19	12	77	3	0	92	7	8	6	1	22	231
04:45 PM	2	94	6	0	102	1	4	7	0	12	8	85	3	0	96	0	5	3	0	8	218
Total	11	342	17	2	372	2	25	43	1	71	33	288	8	2	331	9	27	21	4	61	835
05:00 PM	6	82	3	0	91	1	6	22	0	29	10	71	2	1	84	2	3	1	1	7	211
05:15 PM	4	83	8	1	96	2	5	13	1	21	13	86	4	1	104	0	5	1	0	6	227
05:30 PM	8	96	3	1	108	1	10	16	0	27	11	58	1	0	70	0	3	1	0	4	209
05:45 PM	1	83	0	0	84	1	9	9	1	20	10	68	3	0	81	4	5	3	0	12	197
Total	19	344	14	2	379	5	30	60	2	97	44	283	10	2	339	6	16	6	1	29	844
Grand Total	51	1071	61	7	1190	10	89	175	8	282	121	897	30	5	1053	30	73	36	8	147	2672
Apprch %	4.3	90	5.1	0.6		3.5	31.6	62.1	2.8		11.5	85.2	2.8	0.5		20.4	49.7	24.5	5.4		
Total %	1.9	40.1	2.3	0.3	44.5	0.4	3.3	6.5	0.3	10.6	4.5	33.6	1.1	0.2	39.4	1.1	2.7	1.3	0.3	5.5	
vehicles & peds	51	1063	61	6	1181	10	89	173	5	277	121	888	30	4	1043	30	73	36	6	145	2646
% vehicles & peds	100	99.3	100	85.7	99.2	100	100	98.9	62.5	98.2	100	99	100	80	99.1	100	100	100	75	98.6	99
heavy trucks & bikes	0	8	0	1	9	0	0	2	3	5	0	9	0	1	10	0	0	0	2	2	26
% heavy trucks & bikes	0	0.7	0	14.3	0.8	0	0	1.1	37.5	1.8	0	1	0	20	0.9	0	0	0	25	1.4	1

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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	1	48	4	0	53	1	6	8	1	16	7	51	0	0	58	2	3	0	1	6	133
07:45 AM	4	67	3	2	76	0	6	10	1	17	3	49	3	0	55	2	4	2	2	10	158
08:00 AM	2	49	5	0	56	1	5	13	0	19	4	42	2	0	48	4	5	2	0	11	134
08:15 AM	5	48	3	0	56	0	3	11	1	15	6	52	4	0	62	0	5	0	0	5	138
Total Volume	12	212	15	2	241	2	20	42	3	67	20	194	9	0	223	8	17	4	3	32	563
% App. Total	5	88	6.2	0.8		3	29.9	62.7	4.5		9	87	4	0		25	53.1	12.5	9.4		
PHF	.600	.791	.750	.250	.793	.500	.833	.808	.750	.882	.714	.933	.563	.000	.899	.500	.850	.500	.375	.727	.891



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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	5	88	5	0	98	1	8	10	0	19	12	77	3	0	92	7	8	6	1	22	231
04:45 PM	2	94	6	0	102	1	4	7	0	12	8	85	3	0	96	0	5	3	0	8	218
05:00 PM	6	82	3	0	91	1	6	22	0	29	10	71	2	1	84	2	3	1	1	7	211
05:15 PM	4	83	8	1	96	2	5	13	1	21	13	86	4	1	104	0	5	1	0	6	227
Total Volume	17	347	22	1	387	5	23	52	1	81	43	319	12	2	376	9	21	11	2	43	887
% App. Total	4.4	89.7	5.7	0.3		6.2	28.4	64.2	1.2		11.4	84.8	3.2	0.5		20.9	48.8	25.6	4.7		
PHF	.708	.923	.688	.250	.949	.625	.719	.591	.250	.698	.827	.927	.750	.500	.904	.321	.656	.458	.500	.489	.960

