



701 Xenia Ave S, Suite 300  
 Minneapolis, MN 55416

TH 5 & Madison St  
 7-9am & 4-6pm  
 vehicles, heavy trucks, bikes, peds  
 day 1

File Name : site 7-TH 5 & Madison St-day 1  
 Site Code : 7  
 Start Date : 3/22/2022  
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Groups Printed- vehicles & peds - heavy trucks & bikes

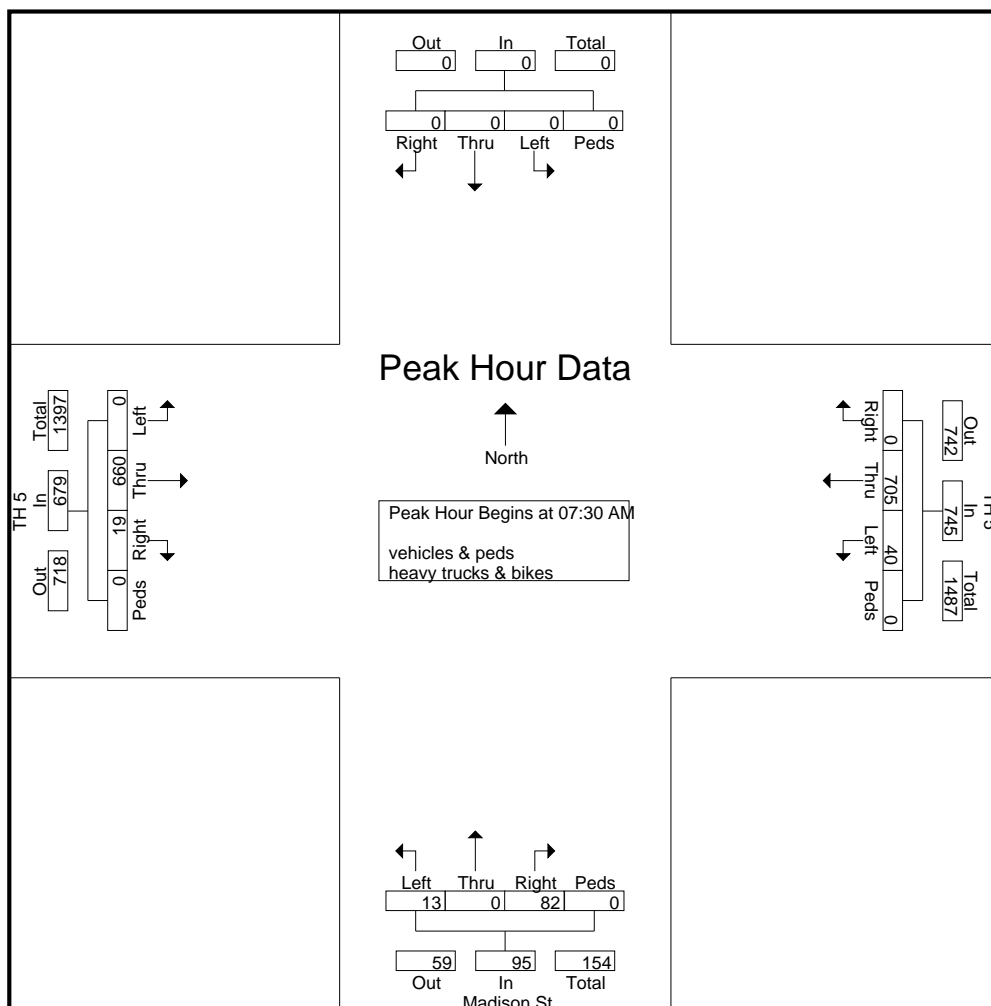
Start Time	From North					TH 5 From East					Madison St From South					TH 5 From West					Int. Total
	Right	Thru	Left	bikes	App. Total	Right	Thru	Left	bikes	App. Total	Right	Thru	Left	bikes	App. Total	Right	Thru	Left	bikes	App. Total	
07:00 AM	0	0	0	0	0	0	141	6	0	147	21	0	5	0	26	2	103	0	0	105	278
07:15 AM	0	0	0	0	0	0	170	11	0	181	16	0	2	0	18	3	143	0	0	146	345
07:30 AM	0	0	0	0	0	0	178	9	0	187	23	0	3	0	26	4	182	0	0	186	399
07:45 AM	0	0	0	0	0	0	186	13	0	199	19	0	4	0	23	5	180	0	0	185	407
Total	0	0	0	0	0	0	675	39	0	714	79	0	14	0	93	14	608	0	0	622	1429
08:00 AM	0	0	0	0	0	0	159	8	0	167	22	0	4	0	26	4	134	0	0	138	331
08:15 AM	0	0	0	0	0	0	182	10	0	192	18	0	2	0	20	6	164	0	0	170	382
08:30 AM	0	0	0	0	0	0	180	11	0	191	20	0	5	0	25	6	161	0	0	167	383
08:45 AM	0	0	0	0	0	0	160	12	0	172	13	0	2	1	16	8	164	0	0	172	360
Total	0	0	0	0	0	0	681	41	0	722	73	0	13	1	87	24	623	0	0	647	1456
04:00 PM	0	0	0	0	0	0	217	13	0	230	12	0	2	0	14	3	217	0	0	220	464
04:15 PM	0	0	0	0	0	0	249	12	0	261	7	0	2	0	9	8	209	0	0	217	487
04:30 PM	0	0	0	0	0	0	229	18	0	247	15	0	0	1	16	13	205	0	0	218	481
04:45 PM	0	0	0	0	0	0	216	11	0	227	17	0	1	0	18	10	236	0	0	246	491
Total	0	0	0	0	0	0	911	54	0	965	51	0	5	1	57	34	867	0	0	901	1923
05:00 PM	0	0	0	0	0	0	234	17	0	251	17	0	5	0	22	8	224	0	0	232	505
05:15 PM	0	0	0	0	0	0	193	14	0	207	17	0	6	3	26	16	234	0	0	250	483
05:30 PM	0	0	0	0	0	0	190	11	0	201	9	0	4	0	13	10	240	0	0	250	464
05:45 PM	0	0	0	0	0	0	211	10	0	221	12	0	4	0	16	6	224	0	0	230	467
Total	0	0	0	0	0	0	828	52	0	880	55	0	19	3	77	40	922	0	0	962	1919
Grand Total	0	0	0	0	0	0	3095	186	0	3281	258	0	51	5	314	112	3020	0	0	3132	6727
Apprch %	0	0	0	0	0	0	94.3	5.7	0		82.2	0	16.2	1.6		3.6	96.4	0	0		
Total %	0	0	0	0	0	0	46	2.8	0	48.8	3.8	0	0.8	0.1	4.7	1.7	44.9	0	0	46.6	
vehicles & peds	0	0	0	0	0	0	3079	186	0	3265	258	0	50	4	312	112	3012	0	0	3124	6701
% vehicles & peds	0	0	0	0	0	0	99.5	100	0	99.5	100	0	98	80	99.4	100	99.7	0	0	99.7	99.6
heavy trucks & bikes	0	0	0	0	0	0	16	0	0	16	0	0	1	1	2	0	8	0	0	8	26
% heavy trucks & bikes	0	0	0	0	0	0	0.5	0	0	0.5	0	0	2	20	0.6	0	0.3	0	0	0.3	0.4

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Start Time	From North					TH 5 From East					Madison St From South					TH 5 From West					Int. Total
	Rig ht	Thru	Left	bike s	App. Total	Rig ht	Thru	Left	bike s	App. Total	Rig ht	Thru	Left	bike s	App. Total	Rig ht	Thru	Left	bike s	App. Total	
07:30 AM	0	0	0	0	0	0	178	9	0	187	23	0	3	0	26	4	182	0	0	186	399
07:45 AM	0	0	0	0	0	0	186	13	0	199	19	0	4	0	23	5	180	0	0	185	407
08:00 AM	0	0	0	0	0	0	159	8	0	167	22	0	4	0	26	4	134	0	0	138	331
08:15 AM	0	0	0	0	0	0	182	10	0	192	18	0	2	0	20	6	164	0	0	170	382
Total Volume	0	0	0	0	0	0	705	40	0	745	82	0	13	0	95	19	660	0	0	679	1519
% App. Total	0	0	0	0	0	0	94.6	5.4	0	86.3	0	13.7	0	0	2.8	2.8	97.2	0	0	91.3	
PHF	.000	.000	.000	.000	.000	.000	.948	.769	.000	.936	.891	.000	.813	.000	.913	.792	.907	.000	.000	.913	.933

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





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Start Time	From North					TH 5 From East					Madison St From South					TH 5 From West					Int. Total
	Rig ht	Thr u	Left	bike s	App. Total	Rig ht	Thr u	Left	bike s	App. Total	Right	Thr u	Left	bikes	App. Total	Right	Thr u	Left	bikes	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	0	0	0	0	0	0	<b>249</b>	12	0	<b>261</b>	7	0	2	0	9	8	209	0	0	217	487
04:30 PM	0	0	0	0	0	0	229	<b>18</b>	0	247	15	0	0	<b>1</b>	16	<b>13</b>	205	0	0	218	481
04:45 PM	0	0	0	0	0	0	216	11	0	227	<b>17</b>	0	1	0	18	10	<b>236</b>	0	0	<b>246</b>	491
05:00 PM	0	0	0	0	0	0	234	17	0	251	17	0	<b>5</b>	0	<b>22</b>	8	224	0	0	232	<b>505</b>
Total Volume	0	0	0	0	0	0	928	58	0	986	56	0	8	1	65	39	874	0	0	913	1964
% App. Total	0	0	0	0	0	0	94.1	5.9	0		86.2	0	12.3	1.5		4.3	95.7	0	0		
PHF	.000	.000	.000	.000	.000	.000	.932	.806	.000	.944	.824	.000	.400	.250	.739	.750	.926	.000	.000	.928	.972

