



701 Xenia Ave S, Suite 300
 Minneapolis, MN 55416

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

File Name : site 13-TH 5 & Lexington Pkwy-day 1
 Site Code :
 Start Date : 3/22/2022
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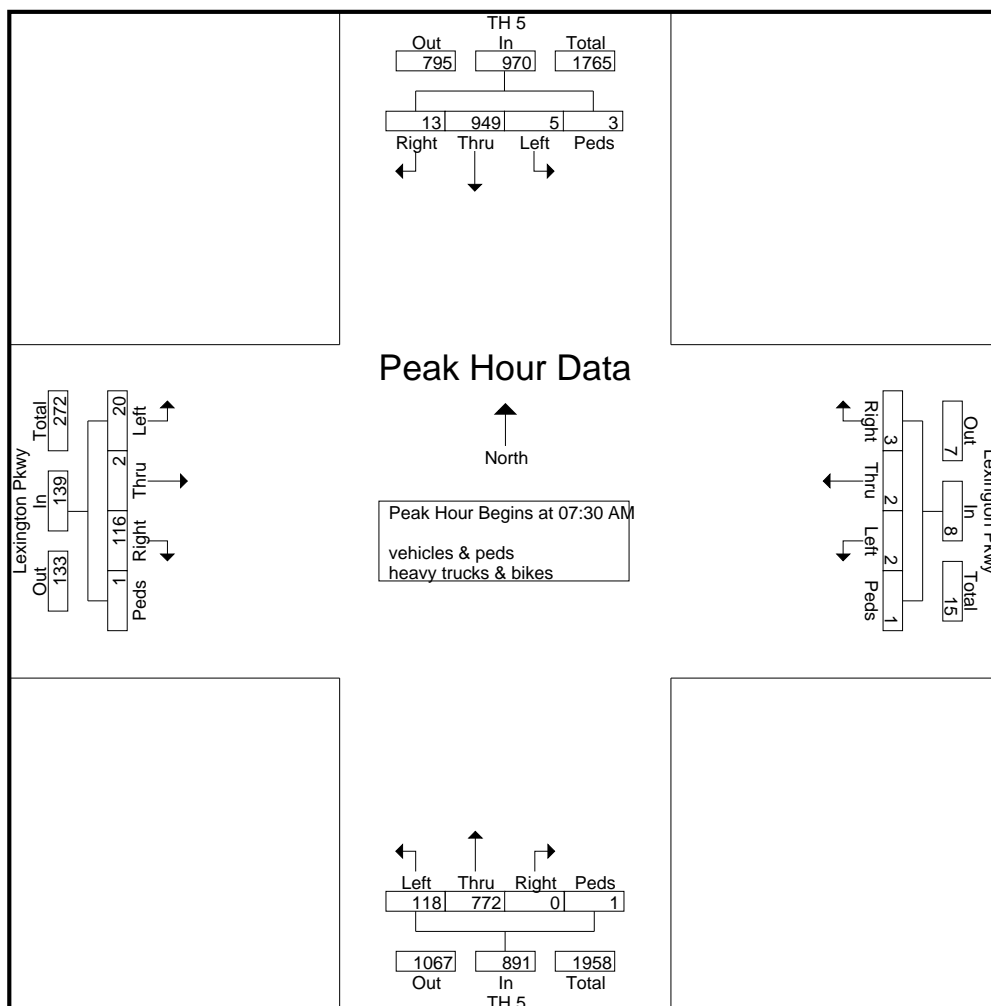
Groups Printed- vehicles & peds - heavy trucks & bikes

Start Time	TH 5 From North					Lexington Pkwy From East					TH 5 From South					Lexington Pkwy 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	2	166	1	0	169	1	1	0	0	2	0	116	17	0	133	17	0	3	0	20	324
07:15 AM	6	203	0	0	209	1	0	0	0	1	0	158	17	0	175	32	1	1	1	35	420
07:30 AM	2	224	0	2	228	0	0	0	0	0	0	204	24	1	229	36	1	5	1	43	500
07:45 AM	5	227	1	1	234	0	0	1	1	2	0	187	33	0	220	32	0	4	0	36	492
Total	15	820	2	3	840	2	1	1	1	5	0	665	91	1	757	117	2	13	2	134	1736
08:00 AM	2	257	2	0	261	1	2	1	0	4	0	160	24	0	184	19	1	5	0	25	474
08:15 AM	4	241	2	0	247	2	0	0	0	2	0	221	37	0	258	29	0	6	0	35	542
08:30 AM	5	195	3	1	204	1	2	0	2	5	0	187	35	2	224	31	0	4	2	37	470
08:45 AM	4	196	2	0	202	1	2	0	0	3	0	177	30	0	207	27	2	5	0	34	446
Total	15	889	9	1	914	5	6	1	2	14	0	745	126	2	873	106	3	20	2	131	1932
04:00 PM	6	245	1	0	252	1	2	2	1	6	0	227	49	1	277	29	0	13	0	42	577
04:15 PM	10	249	4	0	263	4	1	3	0	8	0	253	59	0	312	34	0	9	0	43	626
04:30 PM	7	254	2	0	263	2	2	2	0	6	0	229	50	0	279	43	1	16	1	61	609
04:45 PM	4	264	5	2	275	2	0	0	0	2	0	234	55	5	294	34	1	8	4	47	618
Total	27	1012	12	2	1053	9	5	7	1	22	0	943	213	6	1162	140	2	46	5	193	2430
05:00 PM	3	227	1	0	231	3	0	0	0	3	0	245	79	0	324	40	2	12	0	54	612
05:15 PM	4	223	1	0	228	3	1	0	0	4	0	209	63	1	273	46	0	7	1	54	559
05:30 PM	3	221	2	0	226	2	0	1	1	4	0	238	51	0	289	35	0	6	0	41	560
05:45 PM	3	243	2	1	249	3	0	1	0	4	0	233	51	1	285	28	0	1	0	29	567
Total	13	914	6	1	934	11	1	2	1	15	0	925	244	2	1171	149	2	26	1	178	2298
Grand Total	70	3635	29	7	3741	27	13	11	5	56	0	3278	674	11	3963	512	9	105	10	636	8396
Apprch %	1.9	97.2	0.8	0.2		48.2	23.2	19.6	8.9		0	82.7	17	0.3		80.5	1.4	16.5	1.6		
Total %	0.8	43.3	0.3	0.1	44.6	0.3	0.2	0.1	0.1	0.7	0	39	8	0.1	47.2	6.1	0.1	1.3	0.1	7.6	
vehicles & peds	70	3620	29	6	3725	27	13	11	5	56	0	3266	674	10	3950	511	9	102	8	630	8361
% vehicles & peds	100	99.6	100	85.7	99.6	100	100	100	100	100	0	99.6	100	90.9	99.7	99.8	100	97.1	80	99.1	99.6
heavy trucks & bikes	0	15	0	1	16	0	0	0	0	0	0	12	0	1	13	1	0	3	2	6	35
% heavy trucks & bikes	0	0.4	0	14.3	0.4	0	0	0	0	0	0	0.4	0	9.1	0.3	0.2	0	2.9	20	0.9	0.4

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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	2	224	0	2	228	0	0	0	0	0	0	204	24	1	229	36	1	5	1	43	500
07:45 AM	5	227	1	1	234	0	0	1	1	2	0	187	33	0	220	32	0	4	0	36	492
08:00 AM	2	257	2	0	261	1	2	1	0	4	0	160	24	0	184	19	1	5	0	25	474
08:15 AM	4	241	2	0	247	2	0	0	0	2	0	221	37	0	258	29	0	6	0	35	542
Total Volume	13	949	5	3	970	3	2	2	1	8	0	772	118	1	891	116	2	20	1	139	2008
% App. Total	1.3	97.8	0.5	0.3		37.5	25	25	12.5		0	86.6	13.2	0.1		83.5	1.4	14.4	0.7		
PHF	.650	.923	.625	.375	.929	.375	.250	.500	.250	.500	.000	.873	.797	.250	.863	.806	.500	.833	.250	.808	.926



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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 04:15 PM																					
04:15 PM	10	249	4	0	263	4	1	3	0	8	0	253	59	0	312	34	0	9	0	43	626
04:30 PM	7	254	2	0	263	2	2	2	0	6	0	229	50	0	279	43	1	16	1	61	609
04:45 PM	4	264	5	2	275	2	0	0	0	2	0	234	55	5	294	34	1	8	4	47	618
05:00 PM	3	227	1	0	231	3	0	0	0	3	0	245	79	0	324	40	2	12	0	54	612
Total Volume	24	994	12	2	1032	11	3	5	0	19	0	961	243	5	1209	151	4	45	5	205	2465
% App. Total	2.3	96.3	1.2	0.2		57.9	15.8	26.3	0		0	79.5	20.1	0.4		73.7	2	22	2.4		
PHF	.600	.941	.600	.250	.938	.688	.375	.417	.000	.594	.000	.950	.769	.250	.933	.878	.500	.703	.313	.840	.984

