



701 Xenia Ave S, Suite 300
 Minneapolis, MN 55416

TH 5 & Lexington Pkwy
 7-9am & 4-6pm
 vehicles, heavy trucks, bikes, peds
 day 2

File Name : site 13-TH 5 & Lexington Pkwy-day 2
 Site Code : 13
 Start Date : 3/23/2022
 Page No : 1

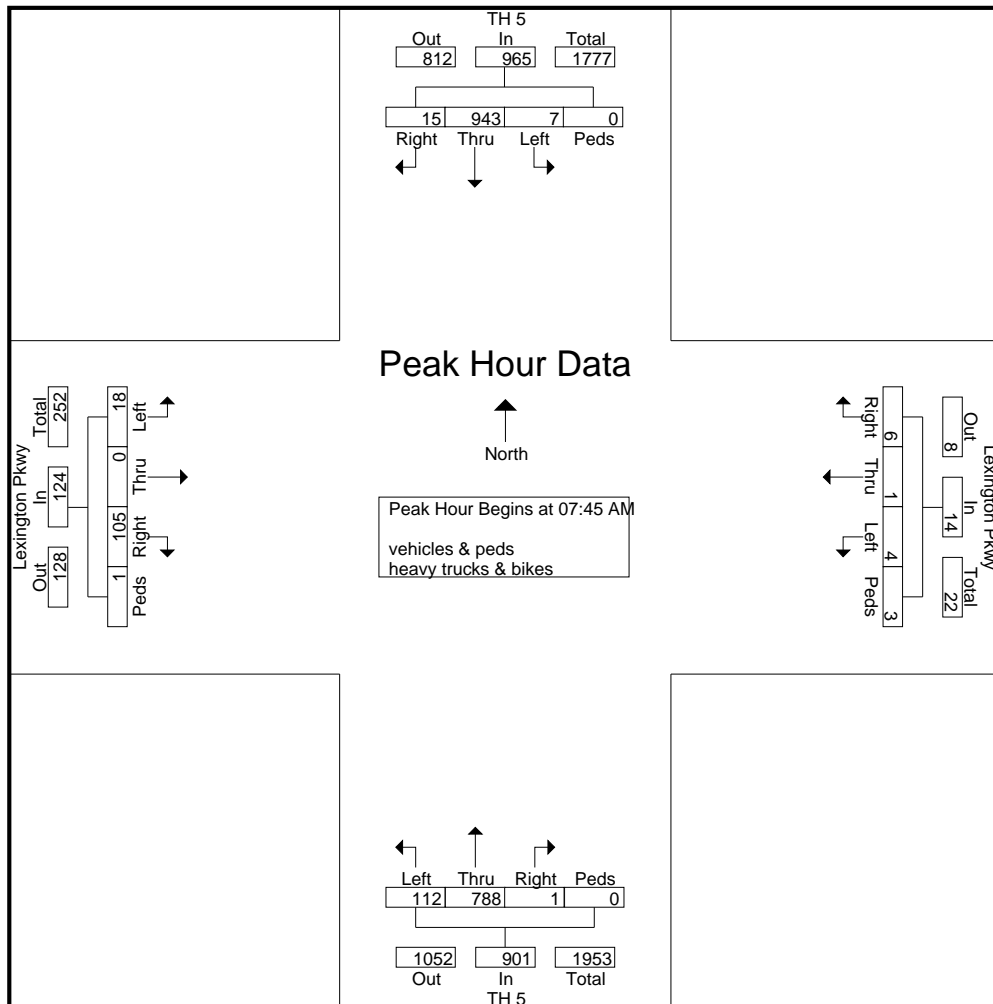
Groups Printed- vehicles & peds - heavy trucks & bikes

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	0	144	1	0	145	0	0	0	0	0	0	141	27	0	168	16	1	1	0	18	18
07:15 AM	1	227	0	0	228	0	0	0	0	0	0	160	27	0	187	28	2	2	0	32	447
07:30 AM	1	189	1	0	191	0	0	0	0	0	0	179	26	1	206	33	0	9	0	42	439
07:45 AM	2	243	3	0	248	2	0	1	0	3	1	191	35	0	227	15	0	2	0	17	495
Total	4	803	5	0	812	2	0	1	0	3	1	671	115	1	788	92	3	14	0	109	1712
08:00 AM	5	247	1	0	253	2	0	2	1	5	0	192	28	0	220	30	0	5	0	35	513
08:15 AM	6	257	1	0	264	1	0	1	1	3	0	201	22	0	223	32	0	6	0	38	528
08:30 AM	2	196	2	0	200	1	1	0	1	3	0	204	27	0	231	28	0	5	1	34	468
08:45 AM	8	202	0	0	210	0	1	2	2	5	0	182	30	1	213	27	0	2	1	30	458
Total	21	902	4	0	927	4	2	5	5	16	0	779	107	1	887	117	0	18	2	137	1967
04:00 PM	4	210	2	0	216	4	0	3	0	7	0	225	45	0	270	28	1	14	1	44	537
04:15 PM	1	249	3	1	254	2	3	1	1	7	0	223	49	0	272	47	1	13	0	61	594
04:30 PM	2	250	2	1	255	4	3	1	1	9	0	230	45	1	276	45	0	14	0	59	599
04:45 PM	6	221	0	2	229	2	1	1	0	4	0	230	59	2	291	52	0	10	0	62	586
Total	13	930	7	4	954	12	7	6	2	27	0	908	198	3	1109	172	2	51	1	226	2316
05:00 PM	4	224	1	0	229	2	2	3	0	7	3	229	69	0	301	46	5	10	1	62	599
05:15 PM	5	208	2	0	215	1	0	0	1	2	0	262	70	0	332	58	0	7	0	65	614
05:30 PM	2	205	2	3	212	0	0	0	3	3	0	265	68	0	333	32	1	4	0	37	585
05:45 PM	6	183	0	1	190	1	1	0	0	2	1	256	56	1	314	34	1	5	0	40	546
Total	17	820	5	4	846	4	3	3	4	14	4	1012	263	1	1280	170	7	26	1	204	2344
Grand Total	55	3455	21	8	3539	22	12	15	11	60	5	3370	683	6	4064	551	12	109	4	676	8339
Apprch %	1.6	97.6	0.6	0.2		36.7	20	25	18.3		0.1	82.9	16.8	0.1		81.5	1.8	16.1	0.6		
Total %	0.7	41.4	0.3	0.1	42.4	0.3	0.1	0.2	0.1	0.7	0.1	40.4	8.2	0.1	48.7	6.6	0.1	1.3	0	8.1	
vehicles & peds	55	3441	21	7	3524	22	12	15	11	60	5	3353	682	6	4046	549	12	108	4	673	8303
% vehicles & peds	100	99.6	100	87.5	99.6	100	100	100	100	100	100	99.5	99.9	100	99.6	99.6	100	99.1	100	99.6	99.6
heavy trucks & bikes	0	14	0	1	15	0	0	0	0	0	0	17	1	0	18	2	0	1	0	3	36
% heavy trucks & bikes	0	0.4	0	12.5	0.4	0	0	0	0	0	0	0.5	0.1	0	0.4	0.4	0	0.9	0	0.4	0.4

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Start Time	TH 5 From North					Lexington Pkwy From East					TH 5 From South					Lexington Pkwy From West					Int. 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	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	2	243	3	0	248	2	0	1	0	3	1	191	35	0	227	15	0	2	0	17	495
08:00 AM	5	247	1	0	253	2	0	2	1	5	0	192	28	0	220	30	0	5	0	35	513
08:15 AM	6	257	1	0	264	1	0	1	1	3	0	201	22	0	223	32	0	6	0	38	528
08:30 AM	2	196	2	0	200	1	1	0	1	3	0	204	27	0	231	28	0	5	1	34	468
Total Volume	15	943	7	0	965	6	1	4	3	14	1	788	112	0	901	105	0	18	1	124	2004
% App. Total	1.6	97.7	0.7	0		42.9	7.1	28.6	21.4		0.1	87.5	12.4	0		84.7	0	14.5	0.8		
PHF	.625	.917	.583	.000	.914	.750	.250	.500	.750	.700	.250	.966	.800	.000	.975	.820	.000	.750	.250	.816	.949



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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	2	250	2	1	255	4	3	1	1	9	0	230	45	1	276	45	0	14	0	59	599
04:45 PM	6	221	0	2	229	2	1	1	0	4	0	230	59	2	291	52	0	10	0	62	586
05:00 PM	4	224	1	0	229	2	2	3	0	7	3	229	69	0	301	46	5	10	1	62	599
05:15 PM	5	208	2	0	215	1	0	0	1	2	0	262	70	0	332	58	0	7	0	65	614
Total Volume	17	903	5	3	928	9	6	5	2	22	3	951	243	3	1200	201	5	41	1	248	2398
% App. Total	1.8	97.3	0.5	0.3		40.9	27.3	22.7	9.1		0.2	79.2	20.2	0.2		81	2	16.5	0.4		
PHF	.708	.903	.625	.375	.910	.563	.500	.417	.500	.611	.250	.907	.868	.375	.904	.866	.250	.732	.250	.954	.976

