



701 Xenia Ave S, Suite 300  
 Minneapolis, MN 55416

TH 5 & 35E W Ramps  
 7-9am & 4-6pm  
 vehicles, heavy trucks, bikes, peds  
 day 2

File Name : site 16-TH 5 & 35E W Ramps-day 2  
 Site Code : 16  
 Start Date : 3/23/2022  
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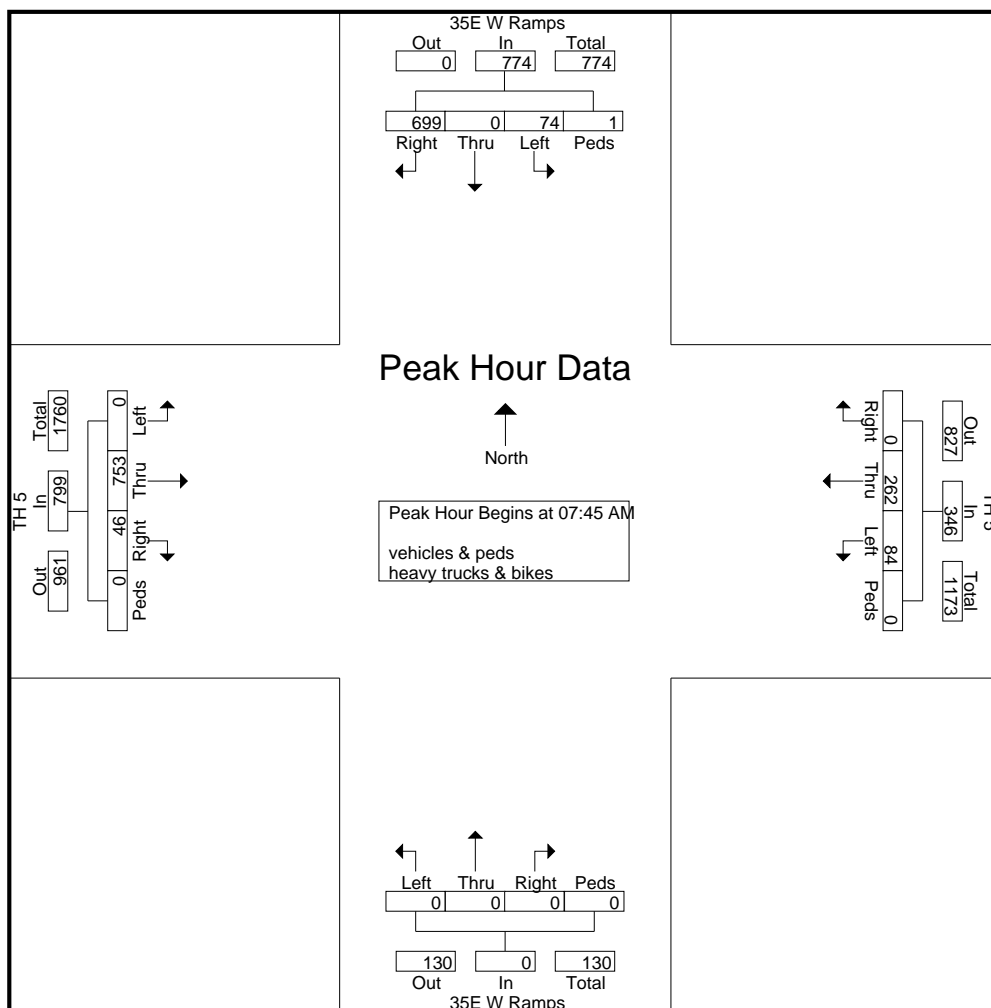
Groups Printed- vehicles & peds - heavy trucks & bikes

Start Time	35E W Ramps From North					TH 5 From East					35E W Ramps 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	124	0	12	0	136	0	32	11	0	43	0	0	0	0	0	12	132	0	0	144	323
07:15 AM	179	0	9	1	189	0	49	12	0	61	0	0	0	0	0	11	152	0	0	163	413
07:30 AM	160	0	6	0	166	0	50	15	0	65	0	0	0	0	0	22	170	0	0	192	423
07:45 AM	155	0	18	0	173	0	71	21	0	92	0	0	0	0	0	7	172	0	0	179	444
Total	618	0	45	1	664	0	202	59	0	261	0	0	0	0	0	52	626	0	0	678	1603
08:00 AM	197	0	18	0	215	0	71	25	0	96	0	0	0	0	0	10	202	0	0	212	523
08:15 AM	188	0	20	0	208	0	65	18	0	83	0	0	0	0	0	18	178	0	0	196	487
08:30 AM	159	0	18	1	178	0	55	20	0	75	0	0	0	0	0	11	201	0	0	212	465
08:45 AM	154	0	18	0	172	0	47	14	0	61	0	0	0	0	0	8	170	0	0	178	411
Total	698	0	74	1	773	0	238	77	0	315	0	0	0	0	0	47	751	0	0	798	1886
04:00 PM	141	1	19	1	162	0	86	40	0	126	0	0	0	0	0	28	222	0	0	250	538
04:15 PM	195	0	22	0	217	0	83	26	0	109	0	0	0	1	1	19	201	0	0	220	547
04:30 PM	168	0	23	0	191	0	94	25	0	119	0	0	0	0	0	22	216	0	0	238	548
04:45 PM	144	3	16	0	163	0	100	23	0	123	0	0	0	0	0	24	210	0	0	234	520
Total	648	4	80	1	733	0	363	114	0	477	0	0	0	1	1	93	849	0	0	942	2153
05:00 PM	162	3	18	0	183	0	68	31	0	99	0	0	0	0	0	20	230	0	0	250	532
05:15 PM	135	0	30	0	165	0	70	34	0	104	0	0	0	0	0	17	258	0	0	275	544
05:30 PM	146	0	10	0	156	0	68	24	0	92	0	0	0	0	0	16	250	0	0	266	514
05:45 PM	135	0	24	0	159	0	58	27	0	85	0	0	0	0	0	18	226	0	0	244	488
Total	578	3	82	0	663	0	264	116	0	380	0	0	0	0	0	71	964	0	0	1035	2078
Grand Total	2542	7	281	3	2833	0	1067	366	0	1433	0	0	0	1	1	263	3190	0	0	3453	7720
Apprch %	89.7	0.2	9.9	0.1		0	74.5	25.5	0		0	0	0	100		7.6	92.4	0	0		
Total %	32.9	0.1	3.6	0	36.7	0	13.8	4.7	0	18.6	0	0	0	0	0	3.4	41.3	0	0	44.7	
vehicles & peds	2541	7	281	3	2832	0	1052	364	0	1416	0	0	0	1	1	249	3185	0	0	3434	7683
% vehicles & peds	100	100	100	100	100	0	98.6	99.5	0	98.8	0	0	0	100	100	94.7	99.8	0	0	99.4	99.5
heavy trucks & bikes	1	0	0	0	1	0	15	2	0	17	0	0	0	0	0	14	5	0	0	19	37
% heavy trucks & bikes	0	0	0	0	0	0	1.4	0.5	0	1.2	0	0	0	0	0	5.3	0.2	0	0	0.6	0.5

TH 5 & 35E W Ramps  
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day 2

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Site Code : 16  
Start Date : 3/23/2022  
Page No : 2

Start Time	35E W Ramps From North					TH 5 From East					35E W Ramps 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	Rig ht	Thr u	Left	bike s	App. Total	Rig ht	Thr u	Left	bike 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	155	0	18	0	173	0	71	21	0	92	0	0	0	0	0	7	172	0	0	179	444
08:00 AM	197	0	18	0	215	0	71	25	0	96	0	0	0	0	0	10	202	0	0	212	523
08:15 AM	188	0	20	0	208	0	65	18	0	83	0	0	0	0	0	18	178	0	0	196	487
08:30 AM	159	0	18	1	178	0	55	20	0	75	0	0	0	0	0	11	201	0	0	212	465
Total Volume	699	0	74	1	774	0	262	84	0	346	0	0	0	0	0	46	753	0	0	799	1919
% App. Total	90.3	0	9.6	0.1		0	75.7	24.3	0		0	0	0	0		5.8	94.2	0	0		
PHF	.887	.000	.925	.250	.900	.000	.923	.840	.000	.901	.000	.000	.000	.000	.000	.639	.932	.000	.000	.942	.917



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Start Time	35E W Ramps From North					TH 5 From East					35E W Ramps 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 04:00 PM																					
04:00 PM	141	1	19	1	162	0	86	40	0	126	0	0	0	0	0	28	222	0	0	250	538
04:15 PM	195	0	22	0	217	0	83	26	0	109	0	0	0	1	1	19	201	0	0	220	547
04:30 PM	168	0	23	0	191	0	94	25	0	119	0	0	0	0	0	22	216	0	0	238	548
04:45 PM	144	3	16	0	163	0	100	23	0	123	0	0	0	0	0	24	210	0	0	234	520
Total Volume	648	4	80	1	733	0	363	114	0	477	0	0	0	1	1	93	849	0	0	942	2153
% App. Total	88.4	0.5	10.9	0.1		0	76.1	23.9	0		0	0	0	100		9.9	90.1	0	0		
PHF	.831	.333	.870	.250	.844	.000	.908	.713	.000	.946	.000	.000	.000	.250	.250	.830	.956	.000	.000	.942	.982

