

ALLIANT ENGINEERING, INC.

733 S Marquette Ave #700, Minneapolis, MN 55402

Intersection: TH 3 & Thompson Avenue
Date: 10/10/2024
Duration: 0600-1900

Site Code: 306
Ref Pt: N/A
Page No: 1 of 4

All Vehicles (Cars & Trucks) Printed

	TH 3 Southbound						Thompson Avenue Westbound						TH 3 Northbound						Thompson Avenue Eastbound						Int. Veh.	Int. Ped/
Start Time	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	Total	Bike Total
6:00	--	5	53	2	60	1	--	5	7	5	17	--	--	1	27	2	30	--	--	3	11	1	15	--	122	1
6:15	--	4	44	2	50	1	--	9	11	6	26	--	1	2	40	12	55	--	--	6	10	5	21	--	152	1
6:30	--	8	61	3	72	1	--	9	13	4	26	1	--	4	58	8	70	--	--	4	17	3	24	--	192	2
6:45	--	11	76	7	94	--	--	9	19	7	35	--	--	3	51	11	65	--	--	9	16	5	30	--	224	--
Hour Total	--	28	234	14	276	3	--	32	50	22	104	1	1	10	176	33	220	--	--	22	54	14	90	--	690	4
7:00	1	13	79	7	100	--	--	7	20	11	38	--	--	8	71	5	84	--	--	6	19	6	31	--	253	--
7:15	1	21	91	13	126	--	--	12	28	9	49	2	--	8	62	16	86	--	--	13	21	8	42	--	303	2
7:30	--	23	134	12	169	2	--	17	36	13	66	2	1	4	100	12	117	1	--	16	36	11	63	--	415	5
7:45	--	15	110	10	135	--	--	18	43	14	75	--	2	8	109	19	138	--	--	17	21	8	46	--	394	--
Hour Total	2	72	414	42	530	2	--	54	127	47	228	4	3	28	342	52	425	1	--	52	97	33	182	--	1365	7
8:00	--	15	89	6	110	4	--	18	40	20	78	--	--	7	98	16	121	--	--	14	23	7	44	6	353	10
8:15	2	23	122	11	158	--	--	14	29	17	60	--	--	14	111	16	141	--	--	14	29	6	49	--	408	--
8:30	--	25	120	11	156	3	--	16	24	15	55	1	--	13	112	25	150	--	--	8	17	10	35	1	396	5
8:45	--	18	111	12	141	1	--	12	42	21	75	--	1	10	117	18	146	--	--	16	20	3	39	--	401	1
Hour Total	2	81	442	40	565	8	--	60	135	73	268	1	1	44	438	75	558	--	--	52	89	26	167	7	1558	16
9:00	--	24	113	10	147	--	--	19	22	19	60	1	--	10	98	15	123	--	--	12	30	10	52	--	382	1
9:15	2	20	113	12	147	--	--	26	29	6	61	2	--	10	90	19	119	1	--	22	21	12	55	1	382	4
9:30	--	16	107	14	137	2	--	20	31	12	63	1	--	11	113	21	145	--	--	10	23	13	46	1	391	4
9:45	--	10	146	12	168	--	--	16	37	11	64	4	3	19	122	24	168	--	--	12	19	12	43	1	443	5
Hour Total	2	70	479	48	599	2	--	81	119	48	248	8	3	50	423	79	555	1	--	56	93	47	196	3	1598	14
10:00	2	16	126	10	154	--	--	20	37	13	70	--	--	18	128	19	165	1	--	21	27	6	54	1	443	2
10:15	--	17	131	13	161	1	--	19	31	11	61	2	2	21	143	18	184	--	--	21	22	14	57	1	463	4
10:30	2	19	128	11	160	3	--	19	33	16	68	2	--	22	122	20	164	--	--	14	34	28	76	2	468	7
10:45	2	22	129	23	176	4	--	26	36	10	72	1	2	24	96	24	146	2	--	19	25	13	57	5	451	12
Hour Total	6	74	514	57	651	8	--	84	137	50	271	5	4	85	489	81	659	3	--	75	108	61	244	9	1825	25
11:00	2	18	167	10	197	4	--	17	28	11	56	2	3	25	135	22	185	--	--	23	31	24	78	1	516	7
11:15	2	20	142	14	178	1	--	31	31	15	77	2	4	20	175	24	223	--	--	25	26	22	73	2	551	5
11:30	3	24	159	13	199	3	--	25	29	16	70	2	3	26	185	27	241	--	--	18	24	27	69	1	579	6
11:45	3	28	151	20	202	2	--	24	42	21	87	3	6	32	159	29	226	--	--	20	22	23	65	3	580	8
Hour Total	10	90	619	57	776	10	--	97	130	63	290	9	16	103	654	102	875	--	--	86	103	96	285	7	2226	26
12:00	2	24	210	23	259	4	--	28	28	12	68	4	3	28	188	41	260	--	--	16	25	23	64	3	651	11
12:15	2	23	181	15	221	1	--	37	33	20	90	4	3	21	152	24	200	--	--	19	28	22	69	1	580	6
12:30	1	31	181	13	226	1	--	30	28	26	84	3	--	19	191	33	243	1	--	21	32	18	71	1	624	6
12:45	3	29	165	11	208	1	--	30	39	22	91	1	2	26	182	32	242	--	--	22	31	15	68	4	609	6
Hour Total	8	107	737	62	914	7	--	125	128	80	333	12	8	94	713	130	945	1	--	78	116	78	272	9	2464	29
13:00	1	15	172	16	204	--	--	25	31	11	67	1	4	21	190	31	246	--	--	16	20	22	58	4	575	5
13:15	2	17	164	17	200	--	--	31	39	20	90	6	2	32	169	25	228	1	--	22	34	26	82	1	600	8
13:30	4	21	171	13	209	--	--	23	41	14	78	4	--	17	176	26	219	--	--	18	33	18	69	1	575	5
13:45	3	20	174	14	211	1	--	30	33	24	87	--	2	19	164	34	219	--	--	26	36	24	86	3	603	4
Hour Total	10	73	681	60	824	1	--	109	144	69	322	11	8	89	699	116	912	1	--	82	123	90	295	9	2353	22
14:00	2	22	157	16	197	5	--	24	29	17	70	2	4	20	206	28	258	1	--	15	26	22	63	1	588	9
14:15	1	26	192	13	232	4	--	32	40	20	92	2	1	26	162	33	222	--	--	27	43	21	91	4	637	10
14:30	3	20	198	18	239	3	--	18	34	28	80	1	3	21	210	32	266	--	--	19	33	18	70	--	655	4
14:45	2	28	149	22	201	1	--	30	52	24	106	3	2	16	187	22	227	2	--	31	36	18	85	1	619	7
Hour Total	8	96	696	69	869	13	--	104	155	89	348	8	10	83	765	115	973	3	--	92	138	79	309	6	2499	30
15:00	1	17	173	13	204	2	--	10	39	18	67	5	2	26	217	34	279	--	--	19	33	18	70	1	620	8
15:15	2	24	181	7	214	2	--	27	36	16	79	8	--	27	173	27	227	--	--	24	29	28	81	3	601	13
15:30	1	27	175	14	217	1	--	29	29	17	75	6	--	22	187	28	237	--	--	21	36	31	88	7	617	14
15:45	--	21	211	19	251	2	--	29	31	17	77	15	1	17	191	31	240	8	--	32	38	14	84	5	652	30
Hour Total	4	89	740	53	886	7	--	95	135	68	298	34	3	92	768	120	983	8	--	96	136	91	323	16	2490	65
16:00	1	27	206	12	246	3	--	26	33	18	77	8	--	33	218	31	282	7	--	24	39	25	88	3	693	21
16:15	--	14	182	21	217	5	--	26	47	19	92	5	2	26	221	35	284	1	--	25	41	25	91	6	684	17
16:30	2	19	188	14	223	2	--	41	39	11	91	2	4	15	209	33	261	--	--	27	42	20	89	3	664	7
16:45	5	25	220	19	269	1	--	25	41	20	86	5	2	24	228	26	280	1	--	15	24	21	60	1	695	8

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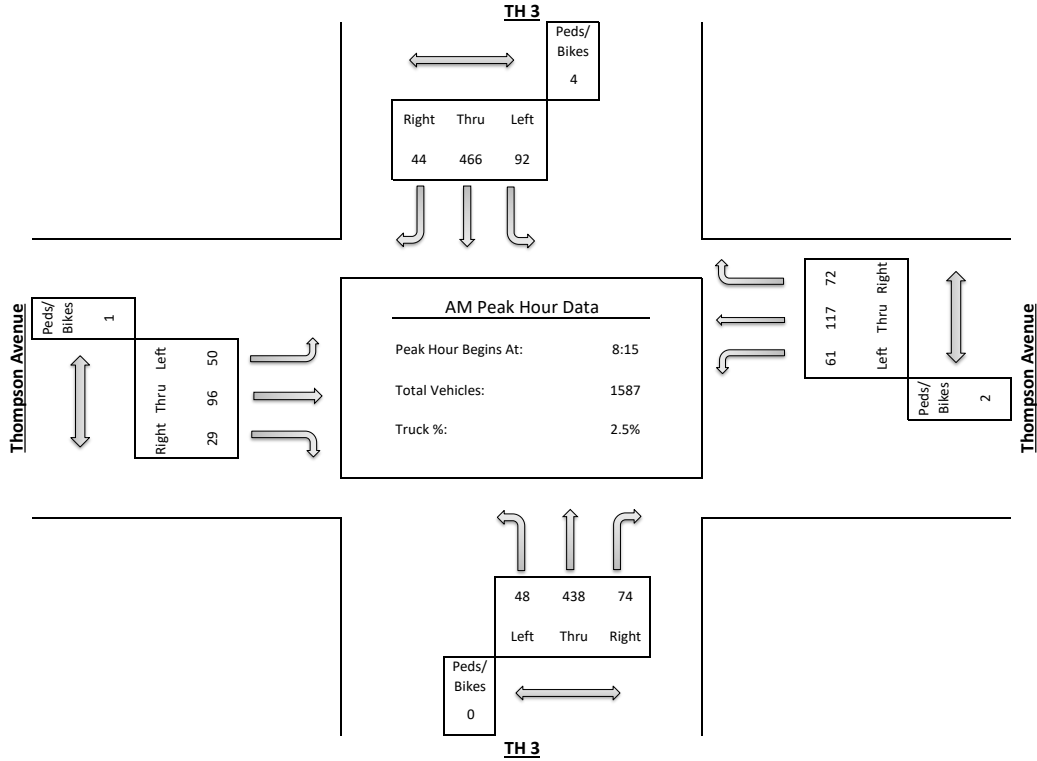
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Start Time	TH 3 Southbound						Thompson Avenue Westbound						TH 3 Northbound						Thompson Avenue Eastbound						Int. Veh.	Int. Ped/
	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	Total	Bike Total
8:15	2	23	122	11	158	--	--	14	29	17	60	--	--	14	111	16	141	--	--	14	29	6	49	--	408	--
8:30	--	25	120	11	156	3	--	16	24	15	55	1	--	13	112	25	150	--	--	8	17	10	35	1	396	5
8:45	--	18	111	12	141	1	--	12	42	21	75	--	1	10	117	18	146	--	--	16	20	3	39	--	401	1
9:00	--	24	113	10	147	--	--	19	22	19	60	1	--	10	98	15	123	--	--	12	30	10	52	--	382	1
Hour Total	2	90	466	44	602	4	--	61	117	72	250	2	1	47	438	74	560	--	--	50	96	29	175	1	1587	7
% of App.	0.3%	15.0%	77.4%	7.3%			0.0%	24.4%	46.8%	28.8%			0.2%	8.4%	78.2%	13.2%			0.0%	28.6%	54.9%	16.6%				
% of Total	0.1%	5.7%	29.4%	2.8%	37.9%	57.1%	0.0%	3.8%	7.4%	4.5%	15.8%	28.6%	0.1%	3.0%	27.6%	4.7%	35.3%	0.0%	0.0%	3.2%	6.0%	1.8%	11.0%	14.3%		
Cars Total	2	90	454	40	586	4	--	61	115	71	247	2	1	46	422	72	541	--	--	49	96	28	173	1	1547	7
Cars % of Movement	100%	100%	97.4%	90.9%	97.3%	57.1%	0.0%	100%	98.3%	98.6%	98.8%	28.6%	100%	97.9%	96.3%	97.3%	96.6%	0.0%	0.0%	98.0%	100%	96.6%	98.9%	14.3%	97.5%	
Trucks Total	--	--	12	4	16	--	--	--	2	1	3	--	--	1	16	2	19	--	--	1	--	1	2	--	40	--
Trucks % of Movement	0.0%	0.0%	2.6%	9.1%	2.7%	--	0.0%	0.0%	1.7%	1.4%	1.2%	--	0.0%	2.1%	3.7%	2.7%	3.4%	--	0.0%	2.0%	0.0%	3.4%	1.1%	--	2.5%	



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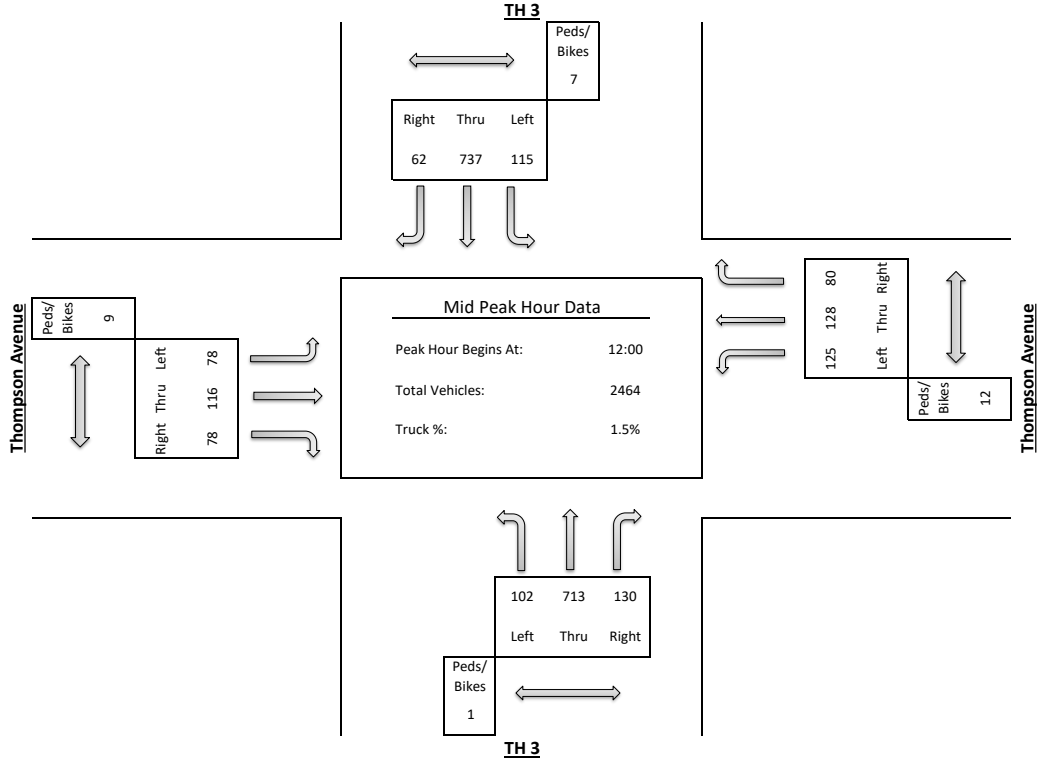
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	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	Total	Total
12:00	2	24	210	23	259	4	--	28	28	12	68	4	3	28	188	41	260	--	--	16	25	23	64	3	651	11
12:15	2	23	181	15	221	1	--	37	33	20	90	4	3	21	152	24	200	--	--	19	28	22	69	1	580	6
12:30	1	31	181	13	226	1	--	30	28	26	84	3	--	19	191	33	243	1	--	21	32	18	71	1	624	6
12:45	3	29	165	11	208	1	--	30	39	22	91	1	2	26	182	32	242	--	--	22	31	15	68	4	609	6
Hour Total	8	107	737	62	914	7	--	125	128	80	333	12	8	94	713	130	945	1	--	78	116	78	272	9	2464	29
% of App.	0.9%	11.7%	80.6%	6.8%			0.0%	37.5%	38.4%	24.0%			0.8%	9.9%	75.4%	13.8%			0.0%	28.7%	42.6%	28.7%				
% of Total	0.3%	4.3%	29.9%	2.5%	37.1%	24.1%	0.0%	5.1%	5.2%	3.2%	13.5%	41.4%	0.3%	3.8%	28.9%	5.3%	38.4%	3.4%	0.0%	3.2%	4.7%	3.2%	11.0%	31.0%		
Cars Total	8	105	725	60	898	7	--	121	128	80	329	12	8	94	700	129	931	1	--	76	115	78	269	7	2427	27
Cars % of Movement	100%	98.1%	98.4%	96.8%	98.2%	25.9%	0.0%	96.8%	100%	100%	98.8%	44.4%	100%	100%	98.2%	99.2%	98.5%	3.7%	0.0%	97.4%	99.1%	100%	98.9%	25.9%	98.5%	
Trucks Total	--	2	12	2	16	--	--	4	--	--	4	--	--	--	13	1	14	--	--	2	1	--	3	2	37	2
Trucks % of Movement	0.0%	1.9%	1.6%	3.2%	1.8%	0.0%	0.0%	3.2%	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	1.8%	0.8%	1.5%	0.0%	0.0%	2.6%	0.9%	0.0%	1.1%	100.0%	1.5%	



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	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	Total	Bike Total
16:30	2	19	188	14	223	2	--	41	39	11	91	2	4	15	209	33	261	--	--	27	42	20	89	3	664	7
16:45	5	25	220	19	269	1	--	25	41	20	86	5	2	24	228	26	280	1	--	15	24	21	60	1	695	8
17:00	2	35	177	16	230	--	--	30	36	27	93	4	2	20	222	37	281	3	--	28	38	18	84	3	688	10
17:15	--	25	235	17	277	1	--	35	49	16	100	5	2	18	194	30	244	1	--	20	36	21	77	4	698	11
Hour Total	9	104	820	66	999	4	--	131	165	74	370	16	10	77	853	126	1066	5	--	90	140	80	310	11	2745	36
% of App.	0.9%	10.4%	82.1%	6.6%			0.0%	35.4%	44.6%	20.0%			0.9%	7.2%	80.0%	11.8%			0.0%	29.0%	45.2%	25.8%				
% of Total	0.3%	3.8%	29.9%	2.4%	36.4%	11.1%	0.0%	4.8%	6.0%	2.7%	13.5%	44.4%	0.4%	2.8%	31.1%	4.6%	38.8%	13.9%	0.0%	3.3%	5.1%	2.9%	11.3%	30.6%		
Cars Total	9	104	809	65	987	4	--	131	164	74	369	14	10	77	846	126	1059	5	--	88	139	80	307	11	2722	34
Cars % of Movement	100%	100%	98.7%	98.5%	98.8%	11.8%	0.0%	100%	99.4%	100%	99.7%	41.2%	100%	100%	99.2%	100%	99.3%	14.7%	0.0%	97.8%	99.3%	100%	99.0%	32.4%	99.2%	
Trucks Total	--	--	11	1	12	--	--	--	1	--	1	2	--	--	7	--	7	--	--	2	1	--	3	--	23	2
Trucks % of Movement	0.0%	0.0%	1.3%	1.5%	1.2%	0.0%	0.0%	0.0%	0.6%	0.0%	0.3%	100.0%	0.0%	0.0%	0.8%	0.0%	0.7%	0.0%	0.0%	2.2%	0.7%	0.0%	1.0%	0.0%	0.8%	

