

ALLIANT ENGINEERING, INC.

733 S Marquette Ave #700, Minneapolis, MN 55402

Intersection: TH 65 & 50th Avenue
Date: 10/29/2024
Duration: 0600-1900

Site Code: 131
Ref Pt: N/A
Page No: 1 of 4

All Vehicles (Cars & Trucks) Printed

	TH 65 Southbound						50th Avenue Westbound						TH 65 Northbound						50th Avenue Eastbound						Int. Veh.	Int. Ped/ Bike Total
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	1	7	57	2	67	--	--	6	1	8	15	1	--	2	92	1	95	--	--	4	1	1	6	--	183	1
6:15	1	4	68	2	75	--	--	2	2	10	14	--	--	2	97	--	99	--	--	11	--	2	13	--	201	--
6:30	1	7	87	--	95	1	--	4	2	9	15	--	--	2	148	--	150	1	--	10	2	--	12	--	272	2
6:45	1	5	137	--	143	--	--	10	1	11	22	1	--	4	134	2	140	--	--	9	--	4	13	--	318	1
Hour Total	4	23	349	4	380	1	--	22	6	38	66	2	--	10	471	3	484	1	--	34	3	7	44	--	974	4
7:00	--	7	172	2	181	3	--	5	3	10	18	1	--	3	124	--	127	1	--	13	--	5	18	2	344	7
7:15	2	9	153	5	169	--	--	13	2	11	26	--	--	2	147	1	150	--	--	12	2	2	16	3	361	3
7:30	--	9	173	5	187	2	--	11	4	20	35	2	1	6	221	4	232	--	--	17	5	3	25	--	479	4
7:45	3	10	239	4	256	3	--	14	8	11	33	--	--	3	191	2	196	2	--	10	6	12	28	--	513	5
Hour Total	5	35	737	16	793	8	--	43	17	52	112	3	1	14	683	7	705	3	--	52	13	22	87	5	1697	19
8:00	1	24	280	5	310	1	--	9	13	29	51	--	1	8	160	3	172	1	--	15	13	7	35	2	568	4
8:15	1	24	231	1	257	2	--	14	7	20	41	1	--	7	161	7	175	2	--	12	11	6	29	1	502	6
8:30	2	10	185	1	198	2	--	12	--	18	30	1	1	3	154	6	164	1	--	7	3	5	15	--	407	4
8:45	3	6	179	1	189	4	--	4	4	5	13	3	--	--	177	7	184	1	--	14	2	3	19	1	405	9
Hour Total	7	64	875	8	954	9	--	39	24	72	135	5	2	18	652	23	695	5	--	48	29	21	98	4	1882	23
9:00	1	15	156	--	172	2	--	11	3	14	28	--	--	4	166	15	185	--	--	3	3	1	7	--	392	2
9:15	--	6	156	2	164	2	--	7	3	19	29	3	--	8	175	8	191	1	--	4	2	7	13	1	397	7
9:30	2	14	162	3	181	2	--	16	3	17	36	--	2	4	192	7	205	--	--	14	1	4	19	1	441	3
9:45	1	8	201	4	214	3	--	9	2	15	26	1	--	6	178	6	190	1	--	10	4	2	16	--	446	5
Hour Total	4	43	675	9	731	9	--	43	11	65	119	4	2	22	711	36	771	2	--	31	10	14	55	2	1676	17
10:00	2	11	167	5	185	2	--	16	2	9	27	3	--	5	167	8	180	3	--	14	2	4	20	5	412	13
10:15	3	13	175	3	194	--	--	10	3	11	24	2	--	5	154	8	167	2	--	13	2	3	18	2	403	6
10:30	--	12	188	--	200	3	--	14	5	17	36	2	--	8	207	14	229	--	--	8	1	5	14	--	479	5
10:45	2	16	188	3	209	--	--	13	2	19	34	3	--	4	183	11	198	1	--	7	4	4	15	--	456	4
Hour Total	7	52	718	11	788	5	--	53	12	56	121	10	--	22	711	41	774	6	--	42	9	16	67	7	1750	28
11:00	--	22	187	3	212	--	--	20	2	19	41	--	--	2	178	13	193	2	--	11	1	4	16	2	462	4
11:15	4	19	232	9	264	--	--	18	3	19	40	1	2	--	196	15	213	--	--	9	3	3	15	--	532	1
11:30	8	21	217	6	252	1	--	26	4	15	45	5	2	7	225	19	253	--	--	15	4	3	22	--	572	6
11:45	5	24	201	4	234	11	--	23	4	18	45	8	4	16	181	15	216	3	--	19	3	4	26	--	521	22
Hour Total	17	86	837	22	962	12	--	87	13	71	171	14	8	25	780	62	875	5	--	54	11	14	79	2	2087	33
12:00	6	22	240	6	274	3	--	9	8	21	38	1	1	8	256	17	282	1	--	18	1	3	22	1	616	6
12:15	2	25	230	9	266	4	--	21	3	25	49	5	3	12	224	18	257	4	--	15	4	5	24	3	596	16
12:30	6	14	221	5	246	2	--	17	6	21	44	4	3	10	206	18	237	2	--	17	3	4	24	--	551	8
12:45	3	16	214	5	238	5	--	16	4	24	44	2	--	9	223	21	253	4	--	10	3	5	18	2	553	13
Hour Total	17	77	905	25	1024	14	--	63	21	91	175	12	7	39	909	74	1029	11	--	60	11	17	88	6	2316	43
13:00	7	10	156	6	179	--	--	22	5	26	53	--	--	16	231	13	260	--	--	10	4	9	23	--	515	--
13:15	5	20	178	3	206	1	--	16	3	17	36	2	--	8	251	23	282	4	--	22	4	1	27	--	551	7
13:30	5	17	201	11	234	--	--	24	3	32	59	--	3	13	282	17	315	5	--	17	8	4	29	2	637	7
13:45	3	13	218	10	244	8	--	20	10	14	44	8	1	14	215	19	249	3	--	14	1	7	22	2	559	21
Hour Total	20	60	753	30	863	9	--	82	21	89	192	10	4	51	979	72	1106	12	--	63	17	21	101	4	2262	35
14:00	3	23	205	13	244	4	--	26	7	17	50	5	--	8	251	12	271	3	--	20	4	4	28	1	593	13
14:15	3	27	248	10	288	1	--	16	6	19	41	1	5	12	272	20	309	2	--	15	6	3	24	--	662	4
14:30	6	13	206	12	237	3	--	28	11	24	63	4	6	12	297	19	334	1	--	19	9	10	38	--	672	8
14:45	5	18	210	14	247	2	--	18	6	20	44	--	2	9	233	11	255	1	--	15	6	10	31	1	577	4
Hour Total	17	81	869	49	1016	10	--	88	30	80	198	10	13	41	1053	62	1169	7	--	69	25	27	121	2	2504	29
15:00	4	21	262	15	302	3	--	23	9	30	62	1	1	10	277	13	301	2	--	18	8	9	35	--	700	6
15:15	10	18	273	14	315	4	--	23	11	35	69	2	1	15	280	8	304	4	--	26	12	10	48	--	736	10
15:30	2	16	247	7	272	6	--	11	8	21	40	1	--	13	310	27	350	1	--	24	5	6	35	1	697	9
15:45	1	17	221	9	248	5	--	16	7	32	55	10	--	12	261	14	287	6	--	20	5	5	30	--	620	21
Hour Total	17	72	1003	45	1137	18	--	73	35	118	226	14	2	50	1128	62	1242	13	--	88	30	30	148	1	2753	46
16:00	3	19	296	6	324	4	--	21	7	19	47	4	1	13	264	12	290	2	--	16	9	11	36	2	697	12
16:15	4	20	230	11	265	4	--	16	4	20	40	--	1	13	306	25	345	--	--	20	3	6	29	--	679	4
16:30	3	17	251	14	285	6	--	19	5	13	37	1	1	6	271	14	292	5	--	18	4	10	32	4	646	16
16:45	4	17	205	12	238	2	--	22	8	23	53	1	1	13	248	14	276	1	--	17	3	9	29	2	596	6
Hour Total	14	73	982	43	1112	16	--	78	24	75	177	6	4	45	1089	65	1203	8	--	71	19	36	126	8		

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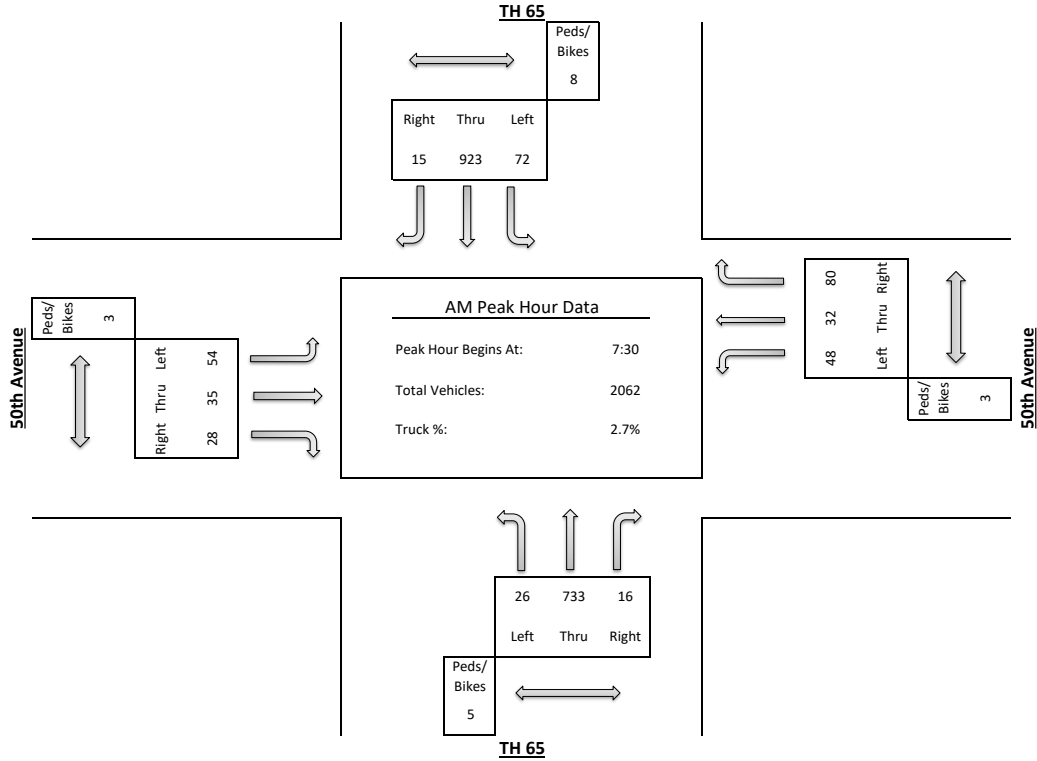
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Intersection: TH 65 & 50th Avenue
Date: 10/29/2024
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All Vehicles (Cars & Trucks) Printed

Start Time	TH 65 Southbound						50th Avenue Westbound						TH 65 Northbound						50th Avenue Eastbound						Int. Veh.	Int. Ped/Bike
	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
7:30	--	9	173	5	187	2	--	11	4	20	35	2	1	6	221	4	232	--	--	17	5	3	25	--	479	4
7:45	3	10	239	4	256	3	--	14	8	11	33	--	--	3	191	2	196	2	--	10	6	12	28	--	513	5
8:00	1	24	280	5	310	1	--	9	13	29	51	--	1	8	160	3	172	1	--	15	13	7	35	2	568	4
8:15	1	24	231	1	257	2	--	14	7	20	41	1	--	7	161	7	175	2	--	12	11	6	29	1	502	6
Hour Total	5	67	923	15	1010	8	--	48	32	80	160	3	2	24	733	16	775	5	--	54	35	28	117	3	2062	19
% of App.	0.5%	6.6%	91.4%	1.5%			0.0%	30.0%	20.0%	50.0%			0.3%	3.1%	94.6%	2.1%			0.0%	46.2%	29.9%	23.9%				
% of Total	0.2%	3.2%	44.8%	0.7%	49.0%	42.1%	0.0%	2.3%	1.6%	3.9%	7.8%	15.8%	0.1%	1.2%	35.5%	0.8%	37.6%	26.3%	0.0%	2.6%	1.7%	1.4%	5.7%	15.8%		
Cars Total	5	66	899	15	985	8	--	44	32	80	156	2	2	24	712	16	754	4	--	52	33	27	112	2	2007	16
Cars % of Movement	100%	98.5%	97.4%	100%	97.5%	50.0%	0.0%	91.7%	100%	100%	97.5%	12.5%	100%	100%	97.1%	100%	97.3%	25.0%	0.0%	96.3%	94.3%	96.4%	95.7%	12.5%	97.3%	
Trucks Total	--	1	24	--	25	--	--	4	--	--	4	1	--	--	21	--	21	1	--	2	2	1	5	1	55	3
Trucks % of Movement	0.0%	1.5%	2.6%	0.0%	2.5%	0.0%	0.0%	8.3%	0.0%	0.0%	2.5%	33.3%	0.0%	0.0%	2.9%	0.0%	2.7%	33.3%	0.0%	3.7%	5.7%	3.6%	4.3%	33.3%	2.7%	



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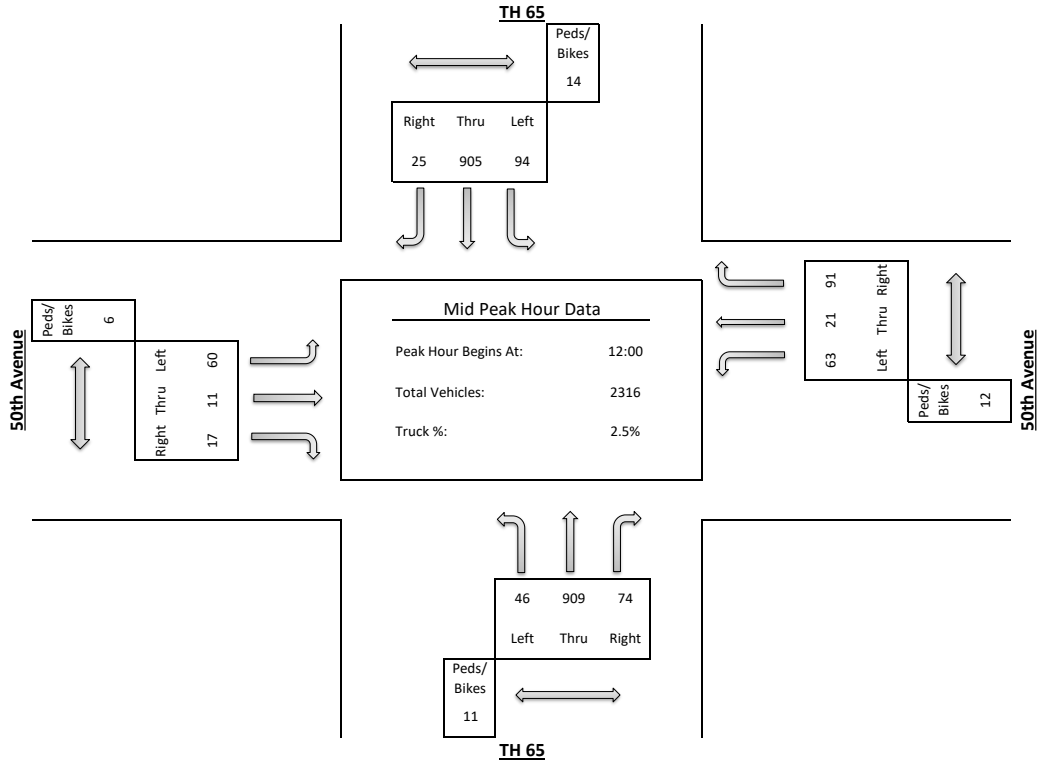
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Start Time	TH 65 Southbound						50th Avenue Westbound						TH 65 Northbound						50th Avenue Eastbound						Int. Veh.	Int. Ped/
	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/ Bikes	Total	Bike Total
12:00	6	22	240	6	274	3	--	9	8	21	38	1	1	8	256	17	282	1	--	18	1	3	22	1	616	6
12:15	2	25	230	9	266	4	--	21	3	25	49	5	3	12	224	18	257	4	--	15	4	5	24	3	596	16
12:30	6	14	221	5	246	2	--	17	6	21	44	4	3	10	206	18	237	2	--	17	3	4	24	--	551	8
12:45	3	16	214	5	238	5	--	16	4	24	44	2	--	9	223	21	253	4	--	10	3	5	18	2	553	13
Hour Total	17	77	905	25	1024	14	--	63	21	91	175	12	7	39	909	74	1029	11	--	60	11	17	88	6	2316	43
% of App.	1.7%	7.5%	88.4%	2.4%			0.0%	36.0%	12.0%	52.0%			0.7%	3.8%	88.3%	7.2%			0.0%	68.2%	12.5%	19.3%				
% of Total	0.7%	3.3%	39.1%	1.1%	44.2%	32.6%	0.0%	2.7%	0.9%	3.9%	7.6%	27.9%	0.3%	1.7%	39.2%	3.2%	44.4%	25.6%	0.0%	2.6%	0.5%	0.7%	3.8%	14.0%		
Cars Total	17	76	879	24	996	13	--	62	21	90	173	12	7	39	886	74	1006	11	--	57	11	15	83	6	2258	42
Cars % of Movement	100%	98.7%	97.1%	96.0%	97.3%	31.0%	0.0%	98.4%	100%	98.9%	98.9%	28.6%	100%	100%	97.5%	100%	97.8%	26.2%	0.0%	95.0%	100%	88.2%	94.3%	14.3%	97.5%	
Trucks Total	--	1	26	1	28	1	--	1	--	1	2	--	--	--	23	--	23	--	--	3	--	2	5	--	58	1
Trucks % of Movement	0.0%	1.3%	2.9%	4.0%	2.7%	100.0%	0.0%	1.6%	0.0%	1.1%	1.1%	0.0%	0.0%	0.0%	2.5%	0.0%	2.2%	0.0%	0.0%	5.0%	0.0%	11.8%	5.7%	0.0%	2.5%	



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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
15:00	4	21	262	15	302	3	--	23	9	30	62	1	1	10	277	13	301	2	--	18	8	9	35	--	700	6
15:15	10	18	273	14	315	4	--	23	11	35	69	2	1	15	280	8	304	4	--	26	12	10	48	--	736	10
15:30	2	16	247	7	272	6	--	11	8	21	40	1	--	13	310	27	350	1	--	24	5	6	35	1	697	9
15:45	1	17	221	9	248	5	--	16	7	32	55	10	--	12	261	14	287	6	--	20	5	5	30	--	620	21
Hour Total	17	72	1003	45	1137	18	--	73	35	118	226	14	2	50	1128	62	1242	13	--	88	30	30	148	1	2753	46
% of App.	1.5%	6.3%	88.2%	4.0%			0.0%	32.3%	15.5%	52.2%			0.2%	4.0%	90.8%	5.0%			0.0%	59.5%	20.3%	20.3%				
% of Total	0.6%	2.6%	36.4%	1.6%	41.3%	39.1%	0.0%	2.7%	1.3%	4.3%	8.2%	30.4%	0.1%	1.8%	41.0%	2.3%	45.1%	28.3%	0.0%	3.2%	1.1%	1.1%	5.4%	2.2%		
Cars Total	17	72	988	45	1122	17	--	72	35	114	221	8	2	48	1105	62	1217	8	--	87	30	30	147	1	2707	34
Cars % of Movement	100%	100%	98.5%	100%	98.7%	50.0%	0.0%	98.6%	100%	96.6%	97.8%	23.5%	100%	96.0%	98.0%	100%	98.0%	23.5%	0.0%	98.9%	100%	100%	99.3%	2.9%	98.3%	
Trucks Total	--	--	15	--	15	1	--	1	--	4	5	6	--	2	23	--	25	5	--	1	--	--	1	--	46	12
Trucks % of Movement	0.0%	0.0%	1.5%	0.0%	1.3%	8.3%	0.0%	1.4%	0.0%	3.4%	2.2%	50.0%	0.0%	4.0%	2.0%	0.0%	2.0%	41.7%	0.0%	1.1%	0.0%	0.0%	0.7%	0.0%	1.7%	

