

ALLIANT ENGINEERING, INC.

733 S Marquette Ave #700, Minneapolis, MN 55402

Intersection: Blake Road & Cambridge Street
 Date: 3/12/2024
 Duration: 6:00-19:00

Site Code: 330
 Ref Pt: N/A
 Page No: 1 of 4

All Vehicles (Cars & Trucks) Printed

Start Time	Blake Road Southbound						Cambridge Street Westbound						Blake Road Northbound						Cambridge Street Eastbound						Int. Veh. Total	Int. Ped/ Bike Total
	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		
6:00	--	2	27	3	32	1	--	--	1	4	5	1	--	5	22	1	28	--	--	17	--	--	17	2	82	4
6:15	--	--	28	6	34	--	--	1	1	1	3	--	--	2	19	3	24	--	--	19	--	5	24	--	85	--
6:30	--	1	39	3	43	1	--	2	2	2	6	1	--	6	34	1	41	2	--	23	1	3	27	1	117	5
6:45	--	--	32	4	36	1	--	--	1	3	4	--	--	5	37	1	43	--	--	29	1	6	36	--	119	1
Hour Total	--	3	126	16	145	3	--	3	5	10	18	2	--	18	112	6	136	2	--	88	2	14	104	3	403	10
7:00	--	4	46	--	50	--	--	--	3	11	14	--	--	3	33	3	39	--	--	24	2	3	29	--	132	--
7:15	--	8	42	8	58	2	--	2	4	10	16	--	--	9	45	5	59	--	--	26	1	7	34	--	167	2
7:30	--	1	46	9	56	2	--	3	3	5	11	1	1	12	70	4	87	2	--	40	2	8	50	1	204	6
7:45	1	3	74	5	83	1	--	8	3	4	15	--	--	9	64	4	77	1	--	26	4	13	43	--	218	2
Hour Total	1	16	208	22	247	5	--	13	13	30	56	1	1	33	212	16	262	3	--	116	9	31	156	1	721	10
8:00	--	5	76	6	87	1	--	3	3	8	14	1	1	10	67	5	83	3	1	33	4	11	49	--	233	5
8:15	2	4	71	8	85	--	--	2	1	5	8	1	--	9	91	3	103	1	--	38	1	7	46	1	242	3
8:30	1	4	51	5	61	2	--	6	2	6	14	--	1	6	58	5	70	1	--	32	2	8	42	--	187	3
8:45	1	4	73	6	84	--	--	1	4	10	15	--	--	15	53	2	70	--	--	41	6	6	53	2	222	2
Hour Total	4	17	271	25	317	3	--	12	10	29	51	2	2	40	269	15	326	5	1	144	13	32	190	3	884	13
9:00	--	6	60	5	71	--	--	2	2	6	10	1	3	9	55	4	71	1	--	31	6	12	49	--	201	2
9:15	--	3	53	8	64	1	--	5	--	6	11	--	--	13	72	2	87	--	--	36	3	6	45	6	207	7
9:30	--	4	46	14	64	2	--	4	3	5	12	4	1	7	50	2	60	--	--	32	3	12	47	4	183	10
9:45	2	3	58	8	71	--	--	2	1	5	8	1	--	11	48	4	63	--	--	38	--	10	48	6	190	7
Hour Total	2	16	217	35	270	3	--	13	6	22	41	6	4	40	225	12	281	1	--	137	12	40	189	16	781	26
10:00	--	3	62	9	74	2	--	3	2	7	12	--	--	12	47	6	65	2	--	33	--	9	42	5	193	9
10:15	1	6	54	5	66	--	--	2	4	5	11	--	1	7	54	2	64	1	--	33	7	10	50	2	191	3
10:30	--	14	54	10	78	--	--	4	3	5	12	--	1	11	46	2	60	2	--	36	1	11	48	2	198	4
10:45	--	9	63	10	82	2	--	2	1	7	10	3	--	9	74	5	88	3	--	32	4	11	47	1	227	9
Hour Total	1	32	233	34	300	4	--	11	10	24	45	3	2	39	221	15	277	8	--	134	12	41	187	10	809	25
11:00	--	14	57	17	88	1	--	4	1	7	12	--	1	6	73	4	84	1	--	27	2	12	41	2	225	4
11:15	--	6	50	7	63	--	--	5	3	8	16	--	2	5	77	6	90	4	--	31	4	12	47	7	216	11
11:30	--	15	80	15	110	3	--	7	4	10	21	--	--	8	74	6	88	1	--	34	3	14	51	1	270	5
11:45	--	15	87	23	125	2	--	7	2	10	19	--	1	16	69	5	91	3	--	44	2	14	60	2	295	7
Hour Total	--	50	274	62	386	6	--	23	10	35	68	--	4	35	293	21	353	9	--	136	11	52	199	12	1006	27
12:00	1	19	67	21	108	1	--	7	3	15	25	2	--	20	100	11	131	9	--	45	2	16	63	3	327	15
12:15	--	7	83	27	117	1	--	15	3	14	32	1	1	17	73	8	99	1	--	46	4	20	70	2	318	5
12:30	2	12	74	20	108	1	--	12	2	7	21	--	1	8	70	6	85	1	--	53	8	14	75	1	289	3
12:45	--	16	89	22	127	--	--	6	2	8	16	1	--	11	69	9	89	--	--	52	3	16	71	8	303	9
Hour Total	3	54	313	90	460	3	--	40	10	44	94	4	2	56	312	34	404	11	--	196	17	66	279	14	1237	32
13:00	--	10	55	15	80	--	--	3	4	14	21	1	--	21	68	11	100	5	--	45	3	19	67	6	268	12
13:15	2	10	64	11	87	4	--	11	5	16	32	2	--	8	64	10	82	4	--	41	1	14	56	3	257	13
13:30	--	10	73	17	100	1	--	5	1	11	17	1	--	12	73	9	94	4	--	41	4	19	64	9	275	15
13:45	--	18	77	20	115	1	--	5	2	14	21	2	--	13	84	4	101	--	--	44	4	8	56	4	293	7
Hour Total	2	48	269	63	382	6	--	24	12	55	91	6	--	54	289	34	377	13	--	171	12	60	243	22	1093	47
14:00	2	9	74	20	105	2	--	3	5	13	21	1	--	13	80	6	99	5	--	33	2	12	47	4	272	12
14:15	--	11	77	9	97	2	--	6	1	13	20	1	4	16	79	6	105	1	--	41	6	18	65	2	287	6
14:30	--	13	91	17	121	2	--	7	--	8	15	1	2	12	73	5	92	1	--	39	3	13	55	2	283	6
14:45	1	12	87	19	119	--	--	10	4	8	22	1	1	10	92	5	108	2	--	39	7	14	60	1	309	4
Hour Total	3	45	329	65	442	6	--	26	10	42	78	4	7	51	324	22	404	9	--	152	18	57	227	9	1151	28
15:00	1	10	80	17	108	3	--	3	1	13	17	1	1	16	59	5	81	5	--	57	4	13	74	1	280	10
15:15	2	20	87	11	120	1	--	6	4	16	26	2	1	14	104	6	125	4	--	38	1	22	61	2	332	9
15:30	--	8	96	15	119	--	--	10	5	9	24	4	--	8	134	6	148	--	--	39	8	7	54	2	345	6
15:45	--	12	67	17	96	6	--	2	1	5	8	1	1	10	88	11	110	8	--	56	2	11	69	4	283	19
Hour Total	3	50	330	60	443	10	--	21	11	43	75	8	3	48	385	28	464	17	--	190	15	53	258	9	1240	44
16:00	1	15	84	14	114	1	--	9	6	7	22	--	--	14	121	7	142	3	--	55	6	13	74	3	352	7
16:15	--	13	103	13	129	2	--	6	4	8	18	2	1	10	89	4	104	2	--	50	6	23	79	3	330	9
16:30	--	12	113	11	136	1	--	9	5	8	22	1	2	5	102	6	115	2	--	55	10	14	79	8	352	12
16:45	--	9	97	22	128	1	--	9	2	14	25	--	1	19	97	12	129	4	--	40	1	25	66	--	348	5
Hour Total	1	49	397	60	507	5	--	33	17	37	87	3	4	48	409	29	490	11	--	200	23	75	298	14	1382	33
17:00	1	18	98	19	136	--	--	4	5	13	22	5	--	16	128	9	153	8	--	45	5	10	60	2	371	15
17:15	--	13	104	18	135	2	--	8	4	21	33	1	--	19	100	3	122	2	--	38	3	18	59	2	349	7

ALLIANT ENGINEERING, INC.

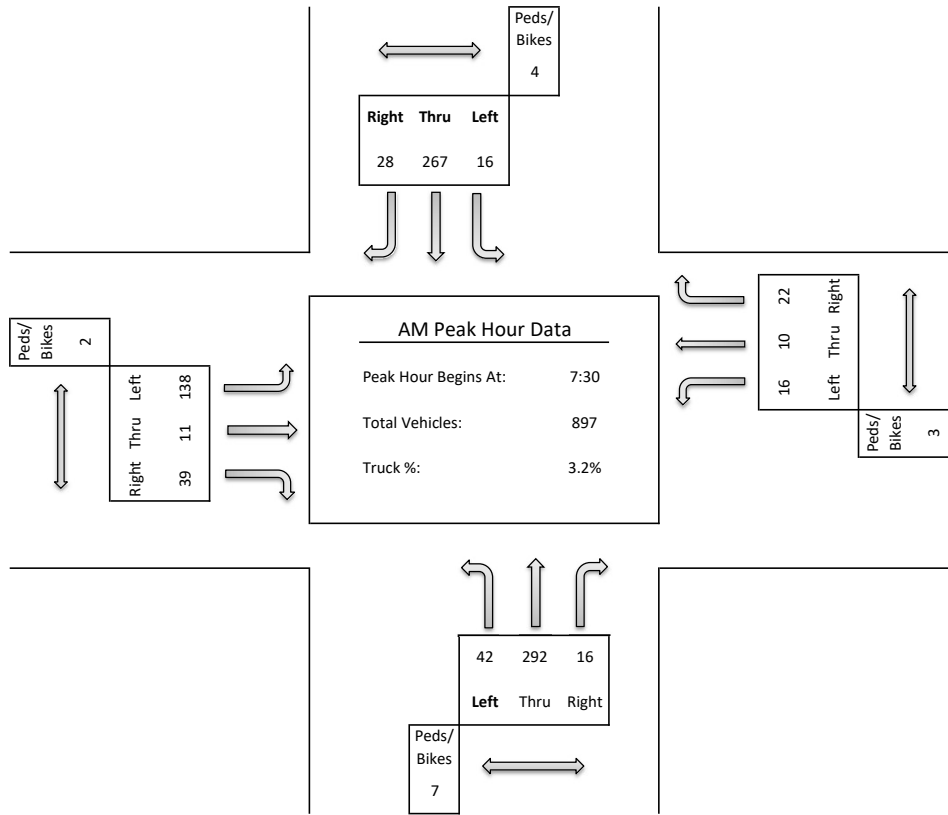
733 S Marquette Ave #700, Minneapolis, MN 55402

Intersection: Blake Road & Cambridge Street
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All Vehicles (Cars & Trucks) Printed

Start Time	Blake Road Southbound						Cambridge Street Westbound						Blake Road Northbound						Cambridge Street Eastbound						Int. Veh. Total	Int. Ped/Bike Total
	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		
7:30	--	1	46	9	56	2	--	3	3	5	11	1	1	12	70	4	87	2	--	40	2	8	50	1	204	6
7:45	1	3	74	5	83	1	--	8	3	4	15	--	--	9	64	4	77	1	--	26	4	13	43	--	218	2
8:00	--	5	76	6	87	1	--	3	3	8	14	1	1	10	67	5	83	3	1	33	4	11	49	--	233	5
8:15	2	4	71	8	85	--	--	2	1	5	8	1	--	9	91	3	103	1	--	38	1	7	46	1	242	3
Hour Total	3	13	267	28	311	4	--	16	10	22	48	3	2	40	292	16	350	7	1	137	11	39	188	2	897	16
% of App.	1.0%	4.2%	85.9%	9.0%			0.0%	33.3%	20.8%	45.8%			0.6%	11.4%	83.4%	4.6%			0.5%	72.9%	5.9%	20.7%				
% of Total	0.3%	1.4%	29.8%	3.1%	34.7%	25.0%	0.0%	1.8%	1.1%	2.5%	5.4%	18.8%	0.2%	4.5%	32.6%	1.8%	39.0%	43.8%	0.1%	15.3%	1.2%	4.3%	21.0%	12.5%		
Cars Total	3	13	256	26	298	4	--	16	10	21	47	2	2	37	290	16	345	7	1	128	11	38	178	2	868	15
Cars % of Movement	100%	100%	95.9%	92.9%	95.8%	26.7%	0.0%	100%	100%	95.5%	97.9%	13.3%	100%	92.5%	99.3%	100%	98.6%	46.7%	100%	93.4%	100%	97.4%	94.7%	13.3%	96.8%	
Trucks Total	--	--	11	2	13	--	--	--	--	1	1	1	--	3	2	--	5	--	--	9	--	1	10	--	29	1
Trucks % of Movement	0.0%	0.0%	4.1%	7.1%	4.2%	0.0%	0.0%	0.0%	0.0%	4.5%	2.1%	100%	0.0%	7.5%	0.7%	0.0%	1.4%	0.0%	0.0%	6.6%	0.0%	2.6%	5.3%	0.0%	3.2%	



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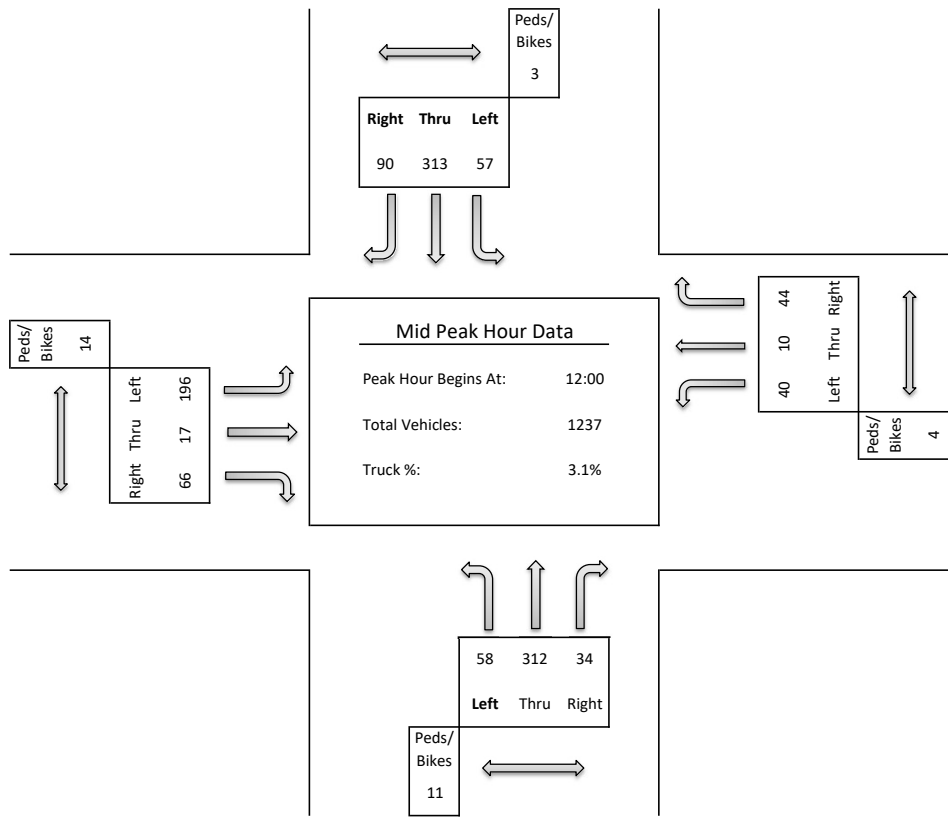
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	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes	U-Turn	Left	Thru	Right	App. Total	Peds/Bikes		
12:00	1	19	67	21	108	1	--	7	3	15	25	2	--	20	100	11	131	9	--	45	2	16	63	3	327	15
12:15	--	7	83	27	117	1	--	15	3	14	32	1	1	17	73	8	99	1	--	46	4	20	70	2	318	5
12:30	2	12	74	20	108	1	--	12	2	7	21	--	1	8	70	6	85	1	--	53	8	14	75	1	289	3
12:45	--	16	89	22	127	--	--	6	2	8	16	1	--	11	69	9	89	--	--	52	3	16	71	8	303	9
Hour Total	3	54	313	90	460	3	--	40	10	44	94	4	2	56	312	34	404	11	--	196	17	66	279	14	1237	32
% of App.	0.7%	11.7%	68.0%	19.6%			0.0%	42.6%	10.6%	46.8%			0.5%	13.9%	77.2%	8.4%			0.0%	70.3%	6.1%	23.7%				
% of Total	0.2%	4.4%	25.3%	7.3%	37.2%	9.4%	0.0%	3.2%	0.8%	3.6%	7.6%	12.5%	0.2%	4.5%	25.2%	2.7%	32.7%	34.4%	0.0%	15.8%	1.4%	5.3%	22.6%	43.8%		
Cars Total	3	54	297	86	440	3	--	40	10	44	94	4	2	56	304	33	395	11	--	187	17	66	270	14	1199	32
Cars % of Movement	100%	100%	94.9%	95.6%	95.7%	9.4%	0.0%	100%	100%	100%	100%	12.5%	100%	100%	97.4%	97.1%	97.8%	34.4%	0.0%	95.4%	100%	100%	96.8%	43.8%	96.9%	
Trucks Total	--	--	16	4	20	--	--	--	--	--	0	--	--	--	8	1	9	--	--	9	--	--	9	--	38	--
Trucks % of Movement	0.0%	0.0%	5.1%	4.4%	4.3%	--	0.0%	0.0%	0.0%	0.0%	0.0%	--	0.0%	0.0%	2.6%	2.9%	2.2%	--	0.0%	4.6%	0.0%	0.0%	3.2%	--	3.1%	



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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		
16:30	--	12	113	11	136	1	--	9	5	8	22	1	2	5	102	6	115	2	--	55	10	14	79	8	352	12
16:45	--	9	97	22	128	1	--	9	2	14	25	--	1	19	97	12	129	4	--	40	1	25	66	--	348	5
17:00	1	18	98	19	136	--	--	4	5	13	22	5	--	16	128	9	153	8	--	45	5	10	60	2	371	15
17:15	--	13	104	18	135	2	--	8	4	21	33	1	--	19	100	3	122	2	--	38	3	18	59	2	349	7
Hour Total	1	52	412	70	535	4	--	30	16	56	102	7	3	59	427	30	519	16	--	178	19	67	264	12	1420	39
% of App.	0.2%	9.7%	77.0%	13.1%			0.0%	29.4%	15.7%	54.9%			0.6%	11.4%	82.3%	5.8%			0.0%	67.4%	7.2%	25.4%				
% of Total	0.1%	3.7%	29.0%	4.9%	37.7%	10.3%	0.0%	2.1%	1.1%	3.9%	7.2%	17.9%	0.2%	4.2%	30.1%	2.1%	36.5%	41.0%	0.0%	12.5%	1.3%	4.7%	18.6%	30.8%		
Cars Total	1	52	406	69	528	4	--	30	16	56	102	6	3	58	422	29	512	13	--	170	19	67	256	10	1398	33
Cars % of Movement	100%	100%	98.5%	98.6%	98.7%	12.1%	0.0%	100%	100%	100%	100%	18.2%	100%	98.3%	98.8%	96.7%	98.7%	39.4%	0.0%	95.5%	100%	100%	97.0%	30.3%	98.5%	
Trucks Total	--	--	6	1	7	--	--	--	--	--	0	1	--	1	5	1	7	3	--	8	--	--	8	2	22	6
Trucks % of Movement	0.0%	0.0%	1.5%	1.4%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	1.7%	1.2%	3.3%	1.3%	50.0%	0.0%	4.5%	0.0%	0.0%	3.0%	33.3%	1.5%	

