

ALLIANT ENGINEERING, INC.

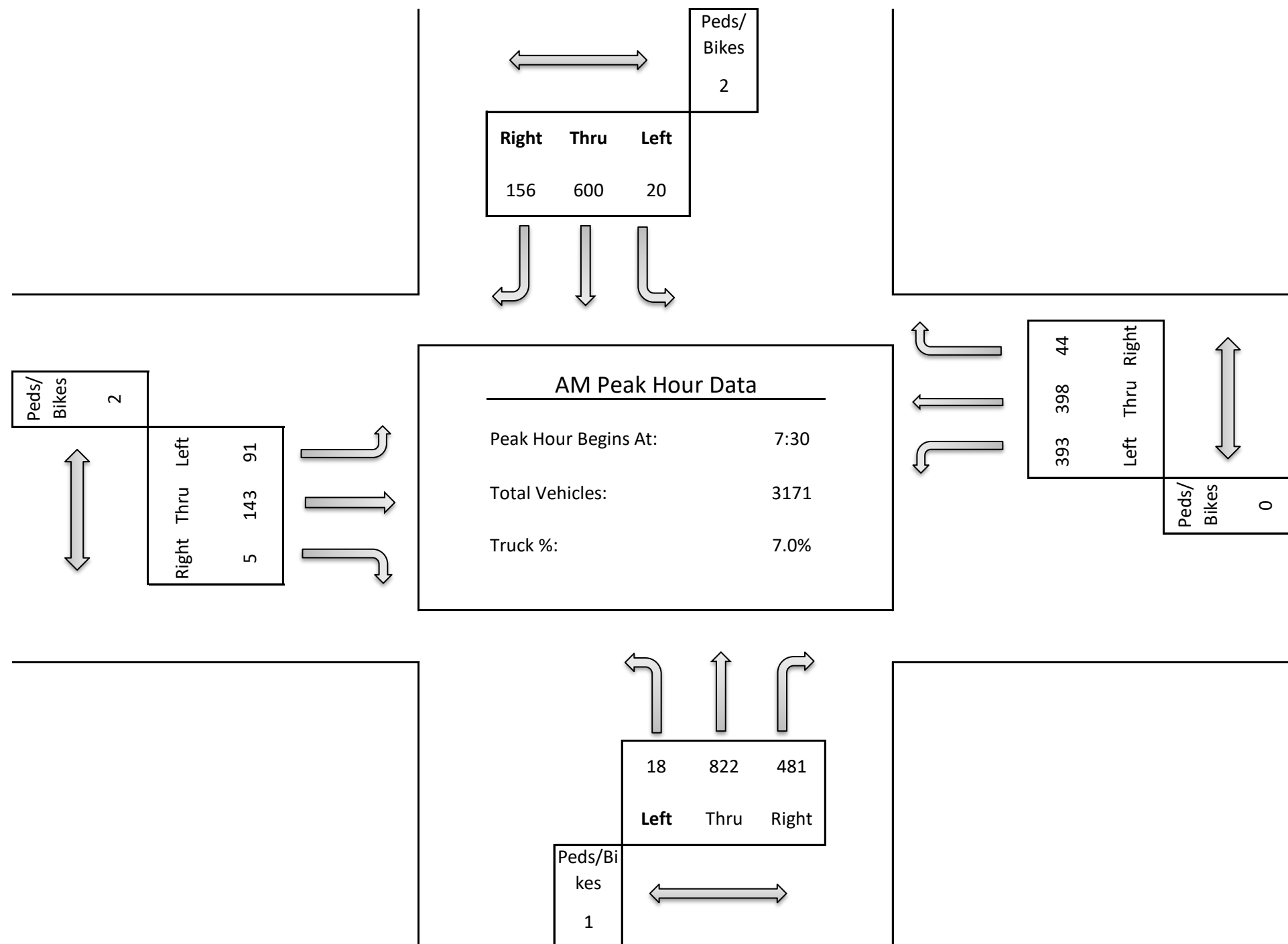
733 S Marquette Ave #700, Minneapolis, MN 55402

Intersection: TH 13 & Cliff Road
 Date: 4/25/2024
 Duration: 0600-1900

Site Code: 534
 Ref Pt: N/A
 Page No: 2 of 4

All Vehicles (Cars & Trucks) Printed

Start Time	TH 13 Southbound						Cliff Road Westbound						TH 13 Northbound						Cliff Road 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	--	8	156	36	200	--	--	102	71	6	179	--	--	1	226	121	348	--	--	20	29	--	49	--	776	--
7:45	--	6	180	57	243	--	--	114	124	18	256	--	--	4	222	109	335	--	--	29	36	4	69	--	903	--
8:00	1	1	123	30	155	--	--	87	113	8	208	--	1	7	205	120	333	--	1	27	49	1	78	--	774	--
8:15	--	4	141	33	178	2	--	90	90	12	192	--	--	5	169	131	305	1	--	14	29	--	43	2	718	5
Hour Total	1	19	600	156	776	2	--	393	398	44	835	--	1	17	822	481	1321	1	1	90	143	5	239	2	3171	5
% of App.	0.1%	2.4%	77.3%	20.1%			0.0%	47.1%	47.7%	5.3%			0.1%	1.3%	62.2%	36.4%			0.4%	37.7%	59.8%	2.1%				
% of Total	0.0%	0.6%	18.9%	4.9%	24.5%	40.0%	0.0%	12.4%	12.6%	1.4%	26.3%	0.0%	0.0%	0.5%	25.9%	15.2%	41.7%	20.0%	0.0%	2.8%	4.5%	0.2%	7.5%	40.0%		
Cars Total	1	17	565	147	730	2	--	353	377	42	772	--	1	16	775	437	1229	1	1	81	131	5	218	2	2949	5
Cars % of Movement	100%	89.5%	94.2%	94.2%	94.1%	40.0%	0.0%	89.8%	94.7%	95.5%	92.5%	0.0%	100%	94.1%	94.3%	90.9%	93.0%	20.0%	100%	90.0%	91.6%	100%	91.2%	40.0%	93.0%	
Trucks Total	--	2	35	9	46	--	--	40	21	2	63	--	--	1	47	44	92	--	--	9	12	--	21	--	222	--
Trucks % of Movement	0.0%	10.5%	5.8%	5.8%	5.9%	--	0.0%	10.2%	5.3%	4.5%	7.5%	--	0.0%	5.9%	5.7%	9.1%	7.0%	--	0.0%	10.0%	8.4%	0.0%	8.8%	--	7.0%	



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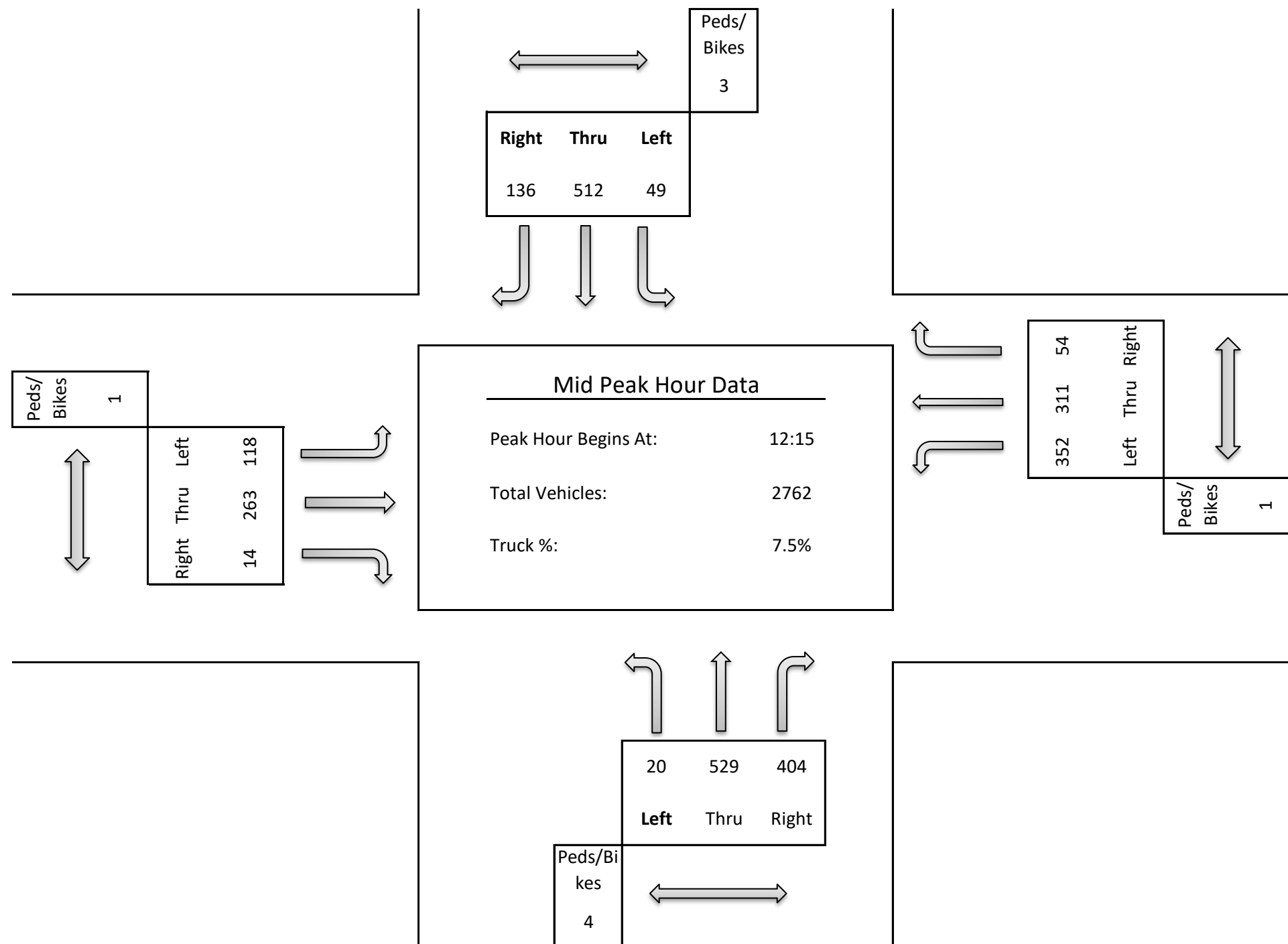
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12:15	--	12	126	29	167	--	1	76	64	12	153	1	1	3	134	77	215	1	1	29	71	3	104	--	639	2
12:30	--	11	111	30	152	--	2	87	87	19	195	--	--	7	130	109	246	3	2	19	69	4	94	--	687	3
12:45	--	13	134	42	189	1	5	87	68	10	170	--	--	5	148	108	261	--	--	32	67	3	102	1	722	2
13:00	--	13	141	35	189	2	4	90	92	13	199	--	1	3	117	110	231	--	1	34	56	4	95	--	714	2
Hour Total	--	49	512	136	697	3	12	340	311	54	717	1	2	18	529	404	953	4	4	114	263	14	395	1	2762	9
% of App.	0.0%	7.0%	73.5%	19.5%			1.7%	47.4%	43.4%	7.5%			0.2%	1.9%	55.5%	42.4%			1.0%	28.9%	66.6%	3.5%				
% of Total	0.0%	1.8%	18.5%	4.9%	25.2%	33.3%	0.4%	12.3%	11.3%	2.0%	26.0%	11.1%	0.1%	0.7%	19.2%	14.6%	34.5%	44.4%	0.1%	4.1%	9.5%	0.5%	14.3%	11.1%		
Cars Total	--	48	469	124	641	3	12	294	294	53	653	1	2	18	496	372	888	4	4	108	246	14	372	1	2554	9
Cars % of Movement	0.0%	98.0%	91.6%	91.2%	92.0%	33.3%	100%	86.5%	94.5%	98.1%	91.1%	11.1%	100%	100%	93.8%	92.1%	93.2%	44.4%	100%	94.7%	93.5%	100%	94.2%	11.1%	92.5%	
Trucks Total	--	1	43	12	56	--	--	46	17	1	64	--	--	--	33	32	65	--	--	6	17	--	23	--	208	--
Trucks % of Movement	0.0%	2.0%	8.4%	8.8%	8.0%	--	0.0%	13.5%	5.5%	1.9%	8.9%	--	0.0%	0.0%	6.2%	7.9%	6.8%	--	0.0%	5.3%	6.5%	0.0%	5.8%	--	7.5%	



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16:15	--	19	315	42	376	--	1	102	106	16	225	--	--	5	201	182	388	1	1	46	113	6	166	--	1155	1
16:30	--	12	228	31	271	--	--	115	97	11	223	--	--	7	173	188	368	--	--	69	138	3	210	--	1072	--
16:45	--	16	353	51	420	1	1	106	92	11	210	--	--	2	182	177	361	--	--	52	107	3	162	--	1153	1
17:00	--	12	268	40	320	1	--	117	75	15	207	--	1	3	225	163	392	--	--	56	92	8	156	--	1075	1
Hour Total	--	59	1164	164	1387	2	2	440	370	53	865	--	1	17	781	710	1509	1	1	223	450	20	694	--	4455	3
% of App.	0.0%	4.3%	83.9%	11.8%			0.2%	50.9%	42.8%	6.1%			0.1%	1.1%	51.8%	47.1%			0.1%	32.1%	64.8%	2.9%				
% of Total	0.0%	1.3%	26.1%	3.7%	31.1%	66.7%	0.0%	9.9%	8.3%	1.2%	19.4%	0.0%	0.0%	0.4%	17.5%	15.9%	33.9%	33.3%	0.0%	5.0%	10.1%	0.4%	15.6%	0.0%		
Cars Total	--	58	1120	157	1335	2	2	411	363	52	828	--	1	17	748	685	1451	1	1	216	444	20	681	--	4295	3
Cars % of Movement	0.0%	98.3%	96.2%	95.7%	96.3%	66.7%	100%	93.4%	98.1%	98.1%	95.7%	0.0%	100%	100%	95.8%	96.5%	96.2%	33.3%	100%	96.9%	98.7%	100%	98.1%	0.0%	96.4%	
Trucks Total	--	1	44	7	52	--	--	29	7	1	37	--	--	--	33	25	58	--	--	7	6	--	13	--	160	--
Trucks % of Movement	0.0%	1.7%	3.8%	4.3%	3.7%	--	0.0%	6.6%	1.9%	1.9%	4.3%	--	0.0%	0.0%	4.2%	3.5%	3.8%	--	0.0%	3.1%	1.3%	0.0%	1.9%	--	3.6%	

