

# Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

Industrial Blvd at Hennepin Ave\_2019

File Name : Industrial Blvd at Hennepin Ave\_2019

Ref Pt: 014+00.369

Site Code :

Data Prepared By: ACS

Start Date : 5/15/2019

TURNING MOVEMENT COUNT

Page No : 1

Groups Printed- Cars - Trucks

Start Time	Industrial Blvd Southbound				Hennepin Ave Westbound				Business Entrance/Exit Northbound				Hennepin Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	14	0	10	0	1	123	17	0	0	0	0	1	8	36	0	0	210
06:15	15	0	14	0	1	168	27	0	0	0	0	0	11	64	1	1	302
06:30	17	0	13	2	0	161	25	1	0	0	0	1	14	88	0	0	322
06:45	17	0	19	0	0	214	38	0	0	0	0	0	10	76	0	0	374
Total	63	0	56	2	2	666	107	1	0	0	0	2	43	264	1	1	1208
07:00	18	0	17	1	0	196	43	1	0	0	0	1	8	116	0	0	401
07:15	18	0	20	0	1	234	38	0	0	0	0	1	17	122	1	0	452
07:30	28	0	19	2	0	258	44	0	0	1	2	0	18	161	0	0	533
07:45	31	0	20	0	0	277	61	0	0	0	1	0	19	165	2	0	576
Total	95	0	76	3	1	965	186	1	0	1	3	2	62	564	3	0	1962
08:00	22	0	20	1	0	254	48	0	0	1	1	0	10	141	0	0	498
08:15	23	1	15	1	0	239	47	0	0	0	0	0	10	144	0	2	482
08:30	24	0	11	1	0	244	43	0	0	0	0	1	11	141	0	1	477
08:45	27	0	18	1	0	197	30	0	2	0	1	1	16	140	0	0	433
Total	96	1	64	4	0	934	168	0	2	1	2	2	47	566	0	3	1890
09:00	39	0	16	1	1	168	26	0	0	0	2	0	15	107	0	1	376
09:15	36	0	14	0	0	161	27	0	0	1	2	0	10	139	0	0	390
09:30	25	0	13	1	0	131	31	0	0	0	0	1	10	125	0	0	337
09:45	22	0	13	1	0	125	24	0	0	1	3	0	10	92	0	0	291
Total	122	0	56	3	1	585	108	0	0	2	7	1	45	463	0	1	1394
10:00	21	0	10	0	0	112	20	1	0	0	2	2	19	92	0	0	279
10:15	15	0	17	3	0	119	26	2	0	0	0	2	11	113	0	1	309
10:30	19	0	19	0	0	114	31	0	0	0	1	1	15	110	0	0	310
10:45	21	0	21	0	0	117	23	0	0	1	1	1	14	127	0	1	327
Total	76	0	67	3	0	462	100	3	0	1	4	6	59	442	0	2	1225
11:00	24	0	18	1	0	116	16	0	0	1	1	1	19	128	0	0	325
11:15	23	0	28	0	0	105	28	0	4	1	0	2	16	127	0	0	334
11:30	22	1	23	1	0	135	22	1	1	1	0	2	23	165	2	0	399
11:45	25	0	28	2	1	137	20	0	1	0	0	1	19	118	0	0	352
Total	94	1	97	4	1	493	86	1	6	3	1	6	77	538	2	0	1410
12:00	30	0	22	0	0	130	31	0	0	0	0	2	18	140	0	1	374
12:15	22	0	18	0	1	147	33	0	0	0	0	1	13	132	0	0	367
12:30	23	0	19	0	0	148	23	0	0	1	0	0	21	146	0	0	381
12:45	30	0	23	2	0	131	29	0	0	2	0	0	19	144	0	1	381
Total	105	0	82	2	1	556	116	0	0	3	0	3	71	562	0	2	1503
13:00	20	0	21	0	1	128	33	0	1	1	0	3	21	121	0	0	350
13:15	15	0	19	0	0	124	24	0	0	0	2	1	21	105	0	1	312
13:30	22	0	12	0	0	109	33	1	1	0	4	0	16	138	0	0	336
13:45	21	0	18	2	0	143	33	0	1	0	3	0	15	143	0	0	379
Total	78	0	70	2	1	504	123	1	3	1	9	4	73	507	0	1	1377
14:00	19	1	16	1	0	128	24	0	0	1	1	0	24	173	0	0	388
14:15	38	0	14	1	0	123	36	0	2	0	2	4	24	184	0	0	428
14:30	47	0	21	3	0	107	34	2	0	1	7	0	28	180	0	0	430

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 Site Code :  
 Start Date : 5/15/2019  
 Page No : 2

Groups Printed- Cars - Trucks

Start Time	Industrial Blvd Southbound				Hennepin Ave Westbound				Business Entrance/Exit Northbound				Hennepin Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	34	0	21	2	0	143	29	0	2	1	1	0	19	157	1	0	410
Total	138	1	72	7	0	501	123	2	4	3	11	4	95	694	1	0	1656
15:00	44	0	22	0	0	145	29	1	0	3	1	0	23	226	0	2	496
15:15	32	0	27	1	0	168	41	0	0	0	0	2	17	240	0	0	528
15:30	46	0	26	0	0	172	35	0	3	0	3	1	22	302	0	0	610
15:45	37	0	22	0	0	186	26	0	1	2	0	1	18	326	0	1	620
Total	159	0	97	1	0	671	131	1	4	5	4	4	80	1094	0	3	2254
16:00	51	0	21	0	0	239	37	0	3	3	6	0	18	360	0	0	738
16:15	44	0	25	4	0	208	47	0	1	2	1	0	17	352	0	0	701
16:30	58	0	24	2	0	252	34	0	1	1	1	1	12	421	0	2	809
16:45	40	0	24	3	0	240	37	1	0	2	1	2	21	396	0	1	768
Total	193	0	94	9	0	939	155	1	5	8	9	3	68	1529	0	3	3016
17:00	44	0	29	2	0	242	44	1	1	0	0	1	24	380	0	2	770
17:15	35	0	20	1	0	207	46	0	0	0	3	2	17	349	0	3	683
17:30	38	0	21	1	0	224	28	0	0	0	2	1	19	295	0	0	629
17:45	22	0	15	2	0	249	25	0	0	0	0	2	11	283	0	0	609
Total	139	0	85	6	0	922	143	1	1	0	5	6	71	1307	0	5	2691
Grand Total	1358	3	916	46	7	8198	1546	12	25	28	55	43	791	8530	7	21	21586
Apprch %	58.5	0.1	39.4	2	0.1	84	15.8	0.1	16.6	18.5	36.4	28.5	8.5	91.2	0.1	0.2	
Total %	6.3	0	4.2	0.2	0	38	7.2	0.1	0.1	0.1	0.3	0.2	3.7	39.5	0	0.1	
Cars	1146	2	763	46	7	7653	1348	12	22	19	44	43	658	8036	7	21	19827
% Cars	84.4	66.7	83.3	100	100	93.4	87.2	100	88	67.9	80	100	83.2	94.2	100	100	91.9
Trucks	212	1	153	0	0	545	198	0	3	9	11	0	133	494	0	0	1759
% Trucks	15.6	33.3	16.7	0	0	6.6	12.8	0	12	32.1	20	0	16.8	5.8	0	0	8.1

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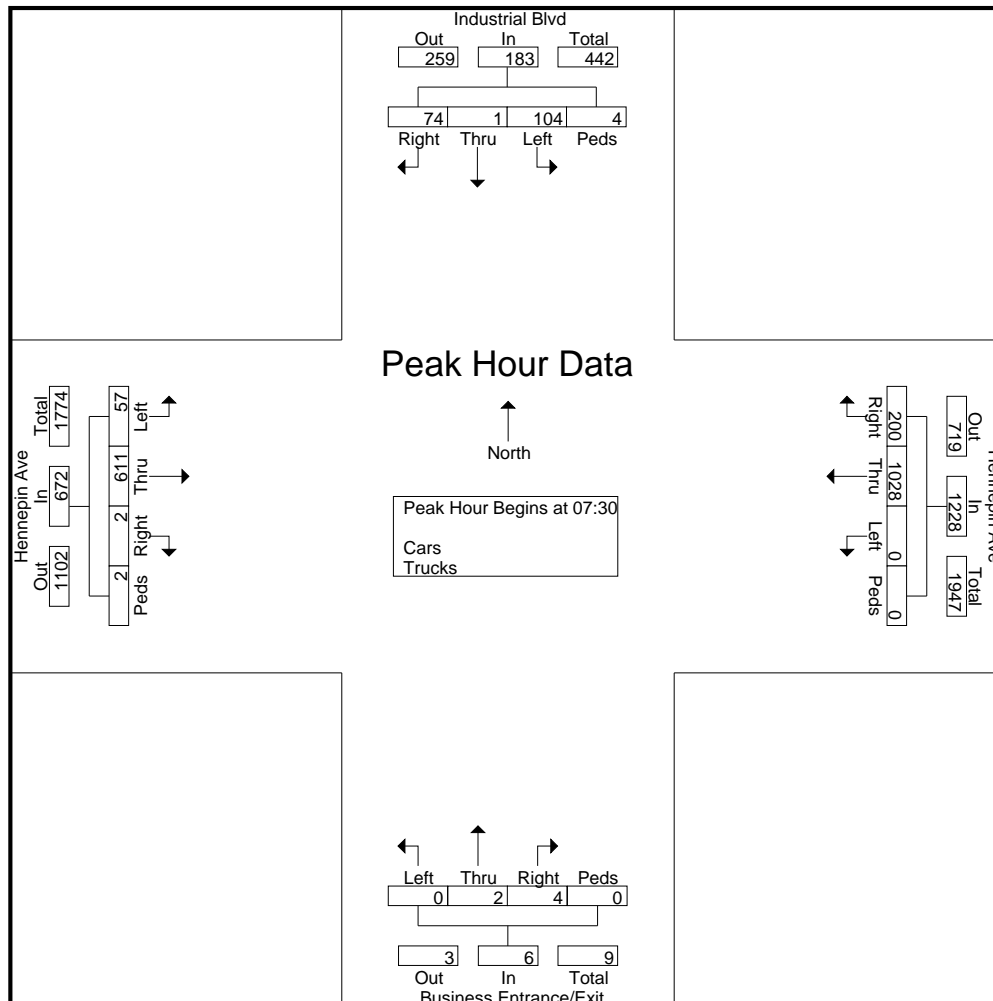
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	28	0	19	2	49	0	258	44	0	302	0	1	2	0	3	18	161	0	0	179	533
07:45	31	0	20	0	51	0	277	61	0	338	0	0	1	0	1	19	165	2	0	186	576
08:00	22	0	20	1	43	0	254	48	0	302	0	1	1	0	2	10	141	0	0	151	498
08:15	23	1	15	1	40	0	239	47	0	286	0	0	0	0	0	10	144	0	2	156	482
Total Volume	104	1	74	4	183	0	1028	200	0	1228	0	2	4	0	6	57	611	2	2	672	2089
% App. Total	56.8	0.5	40.4	2.2		0	83.7	16.3	0		0	33.3	66.7	0		8.5	90.9	0.3	0.3		
PHF	.839	.250	.925	.500	.897	.000	.928	.820	.000	.908	.000	.500	.500	.000	.500	.750	.926	.250	.250	.903	.907



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Start Time	Industrial Blvd Southbound					Hennepin Ave Westbound					Business Entrance/Exit Northbound					Hennepin Ave Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	44	0	25	4	73	0	208	47	0	255	1	2	1	0	4	17	352	0	0	369	701
16:30	58	0	24	2	84	0	252	34	0	286	1	1	1	1	4	12	421	0	2	435	809
16:45	40	0	24	3	67	0	240	37	1	278	0	2	1	2	5	21	396	0	1	418	768
17:00	44	0	29	2	75	0	242	44	1	287	1	0	0	1	2	24	380	0	2	406	770
Total Volume	186	0	102	11	299	0	942	162	2	1106	3	5	3	4	15	74	1549	0	5	1628	3048
% App. Total	62.2	0	34.1	3.7		0	85.2	14.6	0.2		20	33.3	20	26.7		4.5	95.1	0	0.3		
PHF	.802	.000	.879	.688	.890	.000	.935	.862	.500	.963	.750	.625	.750	.500	.750	.771	.920	.000	.625	.936	.942

