

# Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-3 at 132nd St-Bonaire Path\_2018

Ref. Pt:034+00.341

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-3 at 132nd St W-Bonaire Path\_2018

Site Code :

Start Date : 12/4/2018

Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-3 Southbound				Bonaire Path Westbound				TH-3 Northbound				132nd St. W Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
06:00	7	26	0	0	0	0	21	0	0	106	2	0	0	0	0	0	1	163
06:15	12	36	1	0	1	0	32	0	0	123	1	0	1	0	3	0	0	210
06:30	9	71	0	0	0	0	29	0	1	188	1	0	1	0	3	0	0	303
06:45	14	96	0	0	1	0	47	0	1	215	6	0	1	1	1	0	0	383
Total	42	229	1	0	2	0	129	0	2	632	10	0	3	1	7	1	0	1059
07:00	11	122	1	0	3	2	53	1	1	238	2	0	0	1	2	0	0	437
07:15	10	102	0	0	2	0	43	0	3	258	3	0	0	0	4	0	0	425
07:30	16	102	0	0	0	0	44	0	5	303	3	0	1	0	4	0	0	478
07:45	10	103	0	0	0	0	40	0	1	257	5	0	2	1	3	0	0	422
Total	47	429	1	0	5	2	180	1	10	1056	13	0	3	2	13	0	0	1762
08:00	5	51	1	0	1	1	36	0	1	206	5	0	1	0	2	0	0	310
08:15	4	64	0	0	1	0	19	0	2	178	3	0	2	0	2	0	0	275
08:30	13	48	0	0	3	0	27	0	0	161	4	0	1	1	4	0	0	262
08:45	11	57	0	0	1	0	22	0	2	135	1	0	1	0	2	0	0	232
Total	33	220	1	0	6	1	104	0	5	680	13	0	5	1	10	0	0	1079
09:00	12	59	1	0	5	0	47	0	3	129	4	0	1	1	2	0	0	264
09:15	14	102	0	0	6	0	23	0	2	139	5	0	1	1	2	0	0	295
09:30	8	57	0	0	3	1	15	0	1	84	3	0	1	0	2	0	0	175
09:45	10	75	0	0	2	0	23	0	1	95	4	0	1	1	1	0	0	213
Total	44	293	1	0	16	1	108	0	7	447	16	0	4	3	7	0	0	947
10:00	5	68	0	0	2	0	17	0	3	80	1	0	1	0	1	0	0	178
10:15	4	58	0	0	1	1	8	0	0	65	3	0	1	0	3	0	0	144
10:30	12	61	3	0	1	0	12	0	0	56	5	0	0	0	0	0	0	150
10:45	10	55	1	0	4	0	14	0	1	55	0	0	1	0	2	0	0	143
Total	31	242	4	0	8	1	51	0	4	256	9	0	3	0	6	0	0	615
11:00	13	55	0	0	1	0	11	0	1	75	2	0	0	0	4	0	0	162
11:15	9	83	0	0	2	0	19	0	2	67	1	0	1	0	1	0	0	185
11:30	10	64	1	0	3	0	15	0	2	65	7	0	0	1	1	0	0	169
11:45	8	57	0	0	4	1	9	0	5	75	1	0	0	0	2	0	0	162
Total	40	259	1	0	10	1	54	0	10	282	11	0	1	1	8	0	0	678
12:00	10	71	0	0	10	2	10	0	1	69	6	0	0	0	4	0	0	183
12:15	6	81	1	0	4	0	11	0	7	51	13	0	0	0	4	1	0	179
12:30	19	80	0	0	3	0	9	0	1	80	2	0	1	0	2	0	0	197
12:45	11	79	0	0	4	0	14	0	2	75	4	0	1	1	1	0	0	192
Total	46	311	1	0	21	2	44	0	11	275	25	0	2	1	11	1	0	751
13:00	10	63	2	0	2	0	10	0	2	69	8	0	2	0	2	0	0	170
13:15	8	82	0	0	2	1	15	0	1	74	2	0	0	0	5	0	0	190
13:30	14	69	1	0	1	0	18	0	2	90	6	0	0	0	1	0	0	202
13:45	15	82	1	0	3	0	13	0	3	93	6	0	0	1	0	0	0	217
Total	47	296	4	0	8	1	56	0	8	326	22	0	2	1	8	0	0	779
14:00	8	76	0	0	2	0	23	0	0	84	3	0	0	0	0	0	0	196
14:15	22	108	0	0	5	1	15	0	6	94	5	0	1	1	1	0	0	259
14:30	27	93	1	0	2	0	14	0	4	125	8	0	3	0	1	0	0	278

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Groups Printed- Cars - Trucks

Start Time	TH-3 Southbound				Bonaire Path Westbound				TH-3 Northbound				132nd St. W Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	24	128	1	0	4	0	14	0	2	89	5	0	0	1	3	1	272
Total	81	405	2	0	13	1	66	0	12	392	21	0	4	2	5	1	1005
15:00	16	123	0	0	1	1	14	0	2	123	2	0	0	0	2	0	284
15:15	42	167	1	0	3	1	16	0	1	113	8	0	0	0	0	0	352
15:30	26	156	4	0	4	0	15	0	1	120	2	0	1	1	5	0	335
15:45	49	236	2	0	1	0	14	0	4	100	8	0	1	1	3	0	419
Total	133	682	7	0	9	2	59	0	8	456	20	0	2	2	10	0	1390
16:00	40	182	7	0	3	2	13	0	2	116	4	0	1	1	3	0	374
16:15	38	231	0	0	1	0	17	0	5	106	3	0	1	0	4	0	406
16:30	41	227	4	0	1	0	36	0	4	137	4	0	0	0	6	0	460
16:45	51	258	4	0	2	0	27	0	6	100	5	0	0	0	4	0	457
Total	170	898	15	0	7	2	93	0	17	459	16	0	2	1	17	0	1697
17:00	53	259	5	0	3	0	10	0	3	103	3	0	1	0	1	0	441
17:15	41	247	4	0	2	1	20	1	3	90	4	0	0	1	0	0	414
17:30	44	185	3	0	3	1	25	0	2	88	7	0	2	1	3	0	364
17:45	33	208	0	0	4	1	15	0	2	93	6	0	2	1	2	0	367
Total	171	899	12	0	12	3	70	1	10	374	20	0	5	3	6	0	1586
Grand Total	885	5163	50	0	117	17	1014	2	104	5635	196	0	36	18	108	3	13348
Apprch %	14.5	84.7	0.8	0	10.2	1.5	88.2	0.2	1.8	94.9	3.3	0	21.8	10.9	65.5	1.8	
Total %	6.6	38.7	0.4	0	0.9	0.1	7.6	0	0.8	42.2	1.5	0	0.3	0.1	0.8	0	
Cars	848	4853	48	0	106	14	956	2	95	5358	177	0	33	12	100	3	12605
% Cars	95.8	94	96	0	90.6	82.4	94.3	100	91.3	95.1	90.3	0	91.7	66.7	92.6	100	94.4
Trucks	37	310	2	0	11	3	58	0	9	277	19	0	3	6	8	0	743
% Trucks	4.2	6	4	0	9.4	17.6	5.7	0	8.7	4.9	9.7	0	8.3	33.3	7.4	0	5.6

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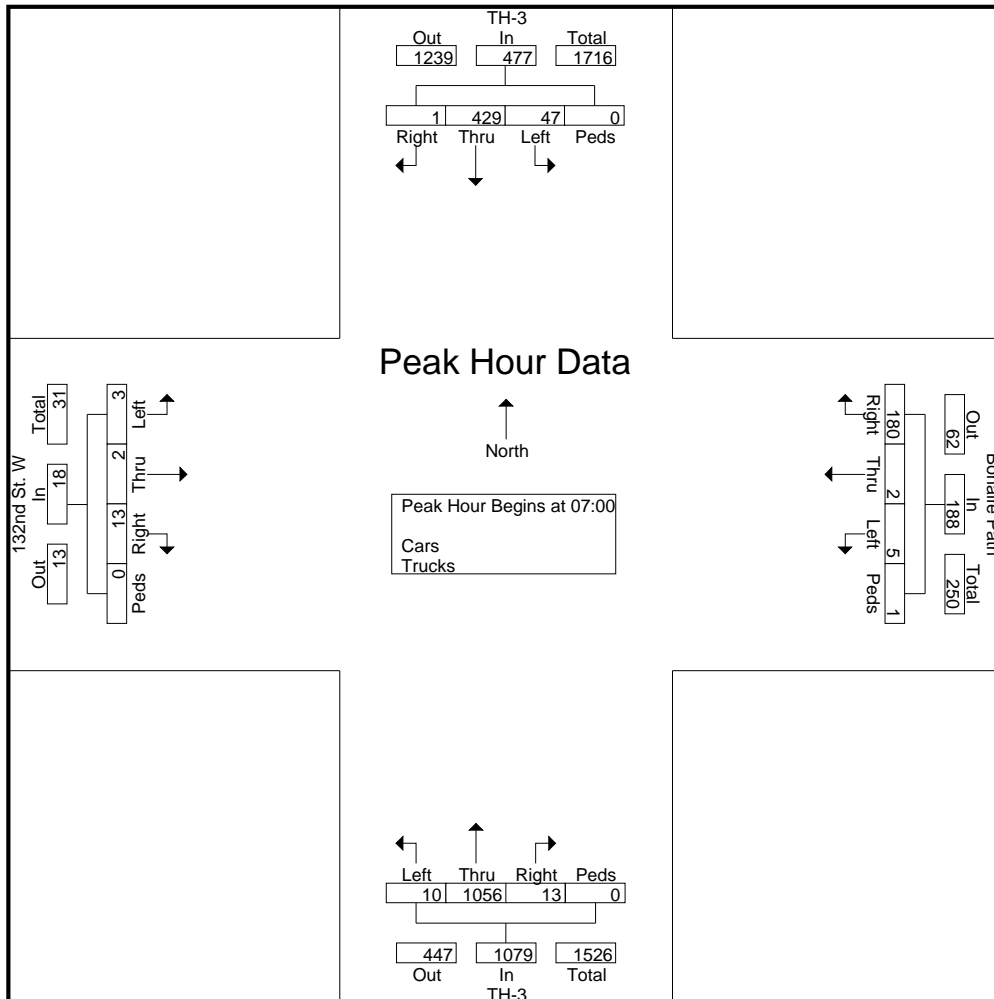
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Start Time	TH-3 Southbound					Bonaire Path Westbound					TH-3 Northbound					132nd St. W Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	11	122	1	0	134	3	2	53	1	59	1	238	2	0	241	0	1	2	0	3	437
07:15	10	102	0	0	112	2	0	43	0	45	3	258	3	0	264	0	0	4	0	4	425
07:30	16	102	0	0	118	0	0	44	0	44	5	303	3	0	311	1	0	4	0	5	478
07:45	10	103	0	0	113	0	0	40	0	40	1	257	5	0	263	2	1	3	0	6	422
Total Volume	47	429	1	0	477	5	2	180	1	188	10	1056	13	0	1079	3	2	13	0	18	1762
% App. Total	9.9	89.9	0.2	0		2.7	1.1	95.7	0.5		0.9	97.9	1.2	0		16.7	11.1	72.2	0		
PHF	.734	.879	.250	.000	.890	.417	.250	.849	.250	.797	.500	.871	.650	.000	.867	.375	.500	.813	.000	.750	.922



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Start Time	TH-3 Southbound					Bonaire Path Westbound					TH-3 Northbound					132nd St. W 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 16:30																					
16:30	41	227	4	0	272	1	0	36	0	37	4	137	4	0	145	0	0	6	0	6	460
16:45	51	258	4	0	313	2	0	27	0	29	6	100	5	0	111	0	0	4	0	4	457
17:00	53	259	5	0	317	3	0	10	0	13	3	103	3	0	109	1	0	1	0	2	441
17:15	41	247	4	0	292	2	1	20	1	24	3	90	4	0	97	0	1	0	0	1	414
Total Volume	186	991	17	0	1194	8	1	93	1	103	16	430	16	0	462	1	1	11	0	13	1772
% App. Total	15.6	83	1.4	0		7.8	1	90.3	1		3.5	93.1	3.5	0		7.7	7.7	84.6	0		
PHF	.877	.957	.850	.000	.942	.667	.250	.646	.250	.696	.667	.785	.800	.000	.797	.250	.250	.458	.000	.542	.963

