

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-394 at Washington Ave/3rd Ave N_2019 File Name : TH-394 at Washington Ave N. 3rd Ave N_2019

Ref Pt: 009+00.735

Site Code :

Data Prepared By: ACS

Start Date : 4/3/2019

TURNING MOVEMENT COUNT

Page No : 1

Groups Printed- Cars - Trucks

Start Time	3rd Ave N Southbound				Washington Ave N Westbound				TH-394/3rd Ave N Northbound				Washington Ave N Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	22	1	2	16	55	2	1	14	15	38	4	4	40	8	3	226
06:15	2	21	3	2	28	52	4	1	16	26	64	4	3	48	13	2	289
06:30	1	48	2	1	25	50	0	0	25	25	77	3	3	71	21	3	355
06:45	2	48	4	4	32	84	2	1	29	27	103	6	5	67	31	9	454
Total	6	139	10	9	101	241	8	3	84	93	282	17	15	226	73	17	1324
07:00	3	83	5	9	58	66	1	1	28	36	101	7	4	91	33	7	533
07:15	3	86	4	6	46	68	3	1	21	67	127	13	11	136	38	11	641
07:30	3	111	4	21	66	103	3	2	36	44	130	15	6	155	49	18	766
07:45	5	102	9	20	58	104	6	1	20	63	125	24	16	141	45	14	753
Total	14	382	22	56	228	341	13	5	105	210	483	59	37	523	165	50	2693
08:00	3	111	4	17	64	94	7	3	28	59	130	20	6	116	46	17	725
08:15	1	124	10	11	67	80	7	6	24	58	141	20	14	117	34	18	732
08:30	2	91	10	16	57	99	10	7	34	45	140	17	12	97	33	19	689
08:45	5	86	6	13	43	133	14	2	41	55	154	19	13	112	32	13	741
Total	11	412	30	57	231	406	38	18	127	217	565	76	45	442	145	67	2887
09:00	4	62	5	20	52	98	3	4	38	35	116	15	8	110	29	14	613
09:15	5	45	5	14	38	79	10	3	29	34	92	11	5	85	30	10	495
09:30	9	52	7	13	58	71	14	1	23	35	89	12	3	70	21	6	484
09:45	3	40	4	10	30	101	16	2	28	37	65	9	6	87	22	9	469
Total	21	199	21	57	178	349	43	10	118	141	362	47	22	352	102	39	2061
10:00	3	41	3	7	45	83	14	12	20	22	55	18	11	68	21	6	429
10:15	5	31	7	10	38	86	10	0	16	21	56	7	9	62	24	2	384
10:30	6	37	4	14	45	68	9	2	21	27	51	12	10	78	22	12	418
10:45	3	31	5	7	45	84	8	3	18	22	61	15	9	75	22	4	412
Total	17	140	19	38	173	321	41	17	75	92	223	52	39	283	89	24	1643
11:00	3	35	6	13	44	80	6	0	25	19	55	10	5	105	30	14	450
11:15	6	35	5	32	59	98	15	3	21	25	70	7	11	105	26	15	533
11:30	7	42	7	15	46	112	11	17	26	31	79	31	7	94	34	13	572
11:45	9	35	9	20	49	115	15	9	31	17	81	23	8	99	35	28	583
Total	25	147	27	80	198	405	47	29	103	92	285	71	31	403	125	70	2138
12:00	5	32	9	40	41	104	13	6	22	27	60	31	5	92	24	22	533
12:15	8	39	5	33	49	92	15	6	26	14	74	22	8	90	22	14	517
12:30	7	42	10	38	44	125	13	5	19	30	58	23	13	103	28	18	576
12:45	9	41	13	29	50	121	12	7	32	18	78	43	10	97	27	21	608
Total	29	154	37	140	184	442	53	24	99	89	270	119	36	382	101	75	2234
13:00	5	44	12	32	65	113	12	21	20	24	52	25	7	101	30	18	581
13:15	11	48	7	29	61	112	13	3	26	27	51	19	6	109	26	13	561
13:30	6	25	6	16	51	100	10	1	26	31	62	12	9	92	29	12	488
13:45	7	35	4	21	59	85	8	2	15	19	49	20	11	92	24	14	465
Total	29	152	29	98	236	410	43	27	87	101	214	76	33	394	109	57	2095
14:00	5	31	0	22	53	101	10	1	17	31	38	13	7	97	37	13	476
14:15	5	31	6	12	55	105	4	3	16	23	67	10	5	95	44	8	489
14:30	4	65	9	13	73	91	11	1	18	20	55	10	4	94	35	6	509

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Start Time	3rd Ave N Southbound				Washington Ave N Westbound				TH-394/3rd Ave N Northbound				Washington Ave N Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	5	60	4	9	56	107	12	5	16	26	49	14	10	95	32	13	513
Total	19	187	19	56	237	404	37	10	67	100	209	47	26	381	148	40	1987
15:00	2	53	7	18	62	101	6	1	21	34	51	9	10	89	43	8	515
15:15	2	76	10	11	75	107	11	1	14	28	73	17	5	91	38	11	570
15:30	7	97	5	29	83	123	10	0	19	30	69	15	12	71	40	13	623
15:45	2	72	11	16	92	110	14	2	20	38	87	17	10	87	33	7	618
Total	13	298	33	74	312	441	41	4	74	130	280	58	37	338	154	39	2326
16:00	7	94	5	35	98	145	12	4	15	41	85	44	13	99	42	12	751
16:15	2	105	4	26	134	127	12	0	19	41	100	20	9	121	36	16	772
16:30	10	93	9	31	95	144	10	4	21	33	97	28	24	107	45	14	765
16:45	3	111	12	36	116	137	11	3	16	43	111	22	15	101	42	23	802
Total	22	403	30	128	443	553	45	11	71	158	393	114	61	428	165	65	3090
17:00	5	95	9	31	107	153	11	5	23	33	82	31	25	90	53	32	785
17:15	8	99	5	44	111	147	11	2	21	43	111	53	21	85	47	30	838
17:30	5	88	6	33	95	163	7	3	24	45	109	33	17	104	55	10	797
17:45	4	62	12	32	69	127	11	1	39	41	109	18	13	94	35	16	683
Total	22	344	32	140	382	590	40	11	107	162	411	135	76	373	190	88	3103
Grand Total	228	2957	309	933	2903	4903	449	169	1117	1585	3977	871	458	4525	1566	631	27581
Apprch %	5.2	66.8	7	21.1	34.5	58.2	5.3	2	14.8	21	52.7	11.5	6.4	63	21.8	8.8	
Total %	0.8	10.7	1.1	3.4	10.5	17.8	1.6	0.6	4	5.7	14.4	3.2	1.7	16.4	5.7	2.3	
Cars	210	2882	295	933	2659	4554	429	169	1089	1567	3841	871	444	4229	1482	631	26285
% Cars	92.1	97.5	95.5	100	91.6	92.9	95.5	100	97.5	98.9	96.6	100	96.9	93.5	94.6	100	95.3
Trucks	18	75	14	0	244	349	20	0	28	18	136	0	14	296	84	0	1296
% Trucks	7.9	2.5	4.5	0	8.4	7.1	4.5	0	2.5	1.1	3.4	0	3.1	6.5	5.4	0	4.7

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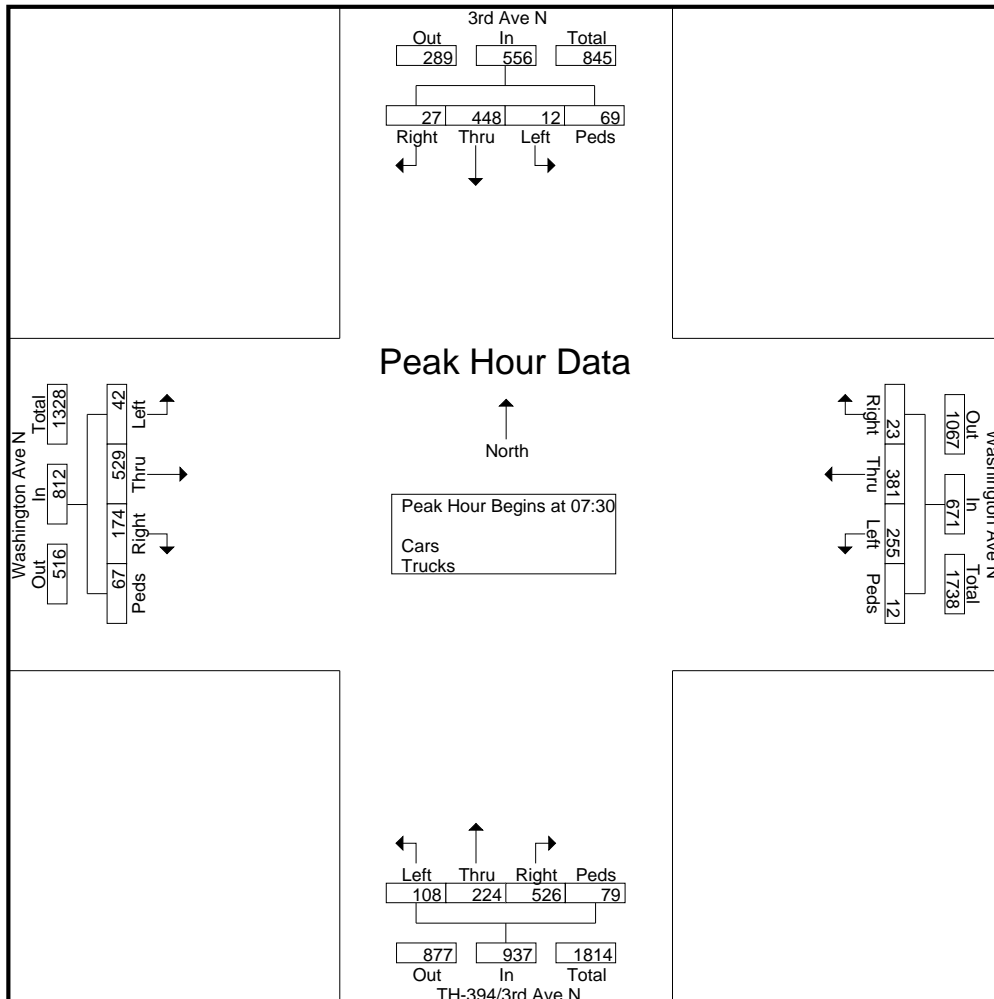
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	3	111	4	21	139	66	103	3	2	174	36	44	130	15	225	6	155	49	18	228	766
07:45	5	102	9	20	136	58	104	6	1	169	20	63	125	24	232	16	141	45	14	216	753
08:00	3	111	4	17	135	64	94	7	3	168	28	59	130	20	237	6	116	46	17	185	725
08:15	1	124	10	11	146	67	80	7	6	160	24	58	141	20	243	14	117	34	18	183	732
Total Volume	12	448	27	69	556	255	381	23	12	671	108	224	526	79	937	42	529	174	67	812	2976
% App. Total	2.2	80.6	4.9	12.4		38	56.8	3.4	1.8		11.5	23.9	56.1	8.4		5.2	65.1	21.4	8.3		
PHF	.600	.903	.675	.821	.952	.951	.916	.821	.500	.964	.750	.889	.933	.823	.964	.656	.853	.888	.931	.890	.971



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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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	3	111	12	36	162	116	137	11	3	267	16	43	111	22	192	15	101	42	23	181	802
17:00	5	95	9	31	140	107	153	11	5	276	23	33	82	31	169	25	90	53	32	200	785
17:15	8	99	5	44	156	111	147	11	2	271	21	43	111	53	228	21	85	47	30	183	838
17:30	5	88	6	33	132	95	163	7	3	268	24	45	109	33	211	17	104	55	10	186	797
Total Volume	21	393	32	144	590	429	600	40	13	1082	84	164	413	139	800	78	380	197	95	750	3222
% App. Total	3.6	66.6	5.4	24.4		39.6	55.5	3.7	1.2		10.5	20.5	51.6	17.4		10.4	50.7	26.3	12.7		
PHF	.656	.885	.667	.818	.910	.925	.920	.909	.650	.980	.875	.911	.930	.656	.877	.780	.913	.895	.742	.938	.961

