

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-55 at Argenta Trail_2019

Ref Pt: 203+00.950

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-55 at Argenta Trail_2019

Site Code :

Start Date : 12/4/2019

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Groups Printed- Cars - Trucks

Start Time	Argenta Trail Southbound				TH-55 Westbound				Argenta Trail Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	14	2	0	37	180	3	0	7	15	18	0	1	34	1	0	313
06:15	4	15	3	0	50	225	8	0	4	10	16	0	0	48	4	0	387
06:30	0	24	4	0	57	249	15	0	12	13	33	0	0	72	0	0	479
06:45	0	36	7	0	79	267	7	0	9	24	32	0	1	70	5	0	537
Total	5	89	16	0	223	921	33	0	32	62	99	0	2	224	10	0	1716
07:00	1	26	3	0	88	271	11	0	14	22	43	0	2	76	4	0	561
07:15	3	38	14	0	106	307	12	0	15	42	66	0	1	94	7	0	705
07:30	0	62	5	0	104	260	21	1	9	60	74	0	1	70	6	0	673
07:45	1	55	6	0	145	293	17	0	18	62	63	0	4	90	9	0	763
Total	5	181	28	0	443	1131	61	1	56	186	246	0	8	330	26	0	2702
08:00	2	47	2	0	121	245	23	0	6	49	58	0	3	83	11	0	650
08:15	5	35	8	0	94	181	12	0	12	30	34	0	6	91	4	0	512
08:30	2	31	5	0	73	174	8	0	11	25	37	0	2	81	12	0	461
08:45	2	42	2	0	93	153	7	0	9	15	43	0	8	91	6	0	471
Total	11	155	17	0	381	753	50	0	38	119	172	0	19	346	33	0	2094
09:00	0	45	9	0	57	161	5	0	14	33	39	0	2	84	7	0	456
09:15	2	42	0	0	52	145	4	1	9	21	42	0	1	90	3	0	412
09:30	0	29	5	0	50	153	6	0	6	30	66	0	0	86	4	0	435
09:45	2	19	2	0	45	138	6	0	9	30	58	0	1	79	11	0	400
Total	4	135	16	0	204	597	21	1	38	114	205	0	4	339	25	0	1703
10:00	1	17	7	0	48	137	6	0	2	23	42	0	3	84	5	0	375
10:15	1	14	3	0	42	120	4	0	2	31	32	0	3	89	5	0	346
10:30	3	18	4	0	38	117	5	0	2	29	26	0	0	76	6	0	324
10:45	3	20	5	0	47	125	2	0	3	17	35	0	1	95	4	0	357
Total	8	69	19	0	175	499	17	0	9	100	135	0	7	344	20	0	1402
11:00	2	18	6	0	31	124	2	0	3	28	24	0	2	78	5	0	323
11:15	2	19	6	0	53	125	2	0	3	27	38	0	7	72	6	0	360
11:30	1	20	10	0	48	138	2	0	4	28	57	0	4	99	3	0	414
11:45	2	26	8	0	45	124	5	0	10	23	42	0	8	109	4	0	406
Total	7	83	30	0	177	511	11	0	20	106	161	0	21	358	18	0	1503
12:00	4	26	6	0	39	127	5	0	2	32	50	0	5	80	8	0	384
12:15	2	36	8	0	54	119	3	1	3	37	36	0	5	101	6	0	411
12:30	1	25	5	0	40	141	4	0	9	20	48	0	5	100	7	0	405
12:45	2	25	4	0	41	133	4	0	8	37	43	0	5	84	6	0	392
Total	9	112	23	0	174	520	16	1	22	126	177	0	20	365	27	0	1592
13:00	2	35	4	0	52	133	5	0	6	24	36	0	5	88	8	1	399
13:15	3	37	8	0	58	114	2	0	6	33	52	0	5	119	8	0	445
13:30	1	29	10	0	55	130	4	0	4	23	39	0	5	91	11	0	402
13:45	4	29	4	0	36	135	4	0	17	34	43	0	6	100	13	0	425
Total	10	130	26	0	201	512	15	0	33	114	170	0	21	398	40	1	1671
14:00	4	27	5	0	50	115	1	0	5	31	53	0	7	121	8	0	427
14:15	7	27	1	0	48	145	4	0	5	35	62	0	8	144	7	0	493
14:30	6	37	6	0	53	127	4	0	10	52	85	0	2	114	3	0	499

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Groups Printed- Cars - Trucks

Start Time	Argenta Trail Southbound				TH-55 Westbound				Argenta Trail Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	2	24	6	0	55	146	6	0	10	44	80	0	5	178	7	0	563
Total	19	115	18	0	206	533	15	0	30	162	280	0	22	557	25	0	1982
15:00	6	31	6	0	56	148	4	0	7	31	72	0	3	169	7	0	540
15:15	4	42	10	0	50	131	2	0	5	44	88	0	6	173	10	0	565
15:30	7	44	6	0	49	126	3	0	5	50	73	0	7	242	15	0	627
15:45	10	33	11	0	66	162	4	0	10	36	95	0	6	221	13	0	667
Total	27	150	33	0	221	567	13	0	27	161	328	0	22	805	45	0	2399
16:00	7	59	6	0	54	155	1	0	9	50	107	0	11	254	13	0	726
16:15	15	49	6	0	55	158	5	0	5	55	124	1	7	274	11	0	765
16:30	10	54	1	0	86	120	3	0	8	58	125	0	12	254	20	0	751
16:45	5	57	2	0	94	164	3	0	3	64	134	0	4	272	23	0	825
Total	37	219	15	0	289	597	12	0	25	227	490	1	34	1054	67	0	3067
17:00	10	49	5	0	61	133	4	0	6	72	111	0	6	276	11	0	744
17:15	15	56	4	0	69	155	3	0	8	53	103	0	15	266	12	0	759
17:30	4	39	7	0	72	158	3	0	7	56	100	0	12	242	15	0	715
17:45	3	46	3	0	55	119	2	0	6	44	87	0	7	202	14	0	588
Total	32	190	19	0	257	565	12	0	27	225	401	0	40	986	52	0	2806
Grand Total	174	1628	260	0	2951	7706	276	3	357	1702	2864	1	220	6106	388	1	24637
Apprch %	8.4	79	12.6	0	27	70.5	2.5	0	7.3	34.6	58.2	0	3.3	90.9	5.8	0	
Total %	0.7	6.6	1.1	0	12	31.3	1.1	0	1.4	6.9	11.6	0	0.9	24.8	1.6	0	
Cars	158	1579	249	0	2778	6964	255	3	323	1641	2684	1	211	5613	352	1	22812
% Cars	90.8	97	95.8	0	94.1	90.4	92.4	100	90.5	96.4	93.7	100	95.9	91.9	90.7	100	92.6
Trucks	16	49	11	0	173	742	21	0	34	61	180	0	9	493	36	0	1825
% Trucks	9.2	3	4.2	0	5.9	9.6	7.6	0	9.5	3.6	6.3	0	4.1	8.1	9.3	0	7.4

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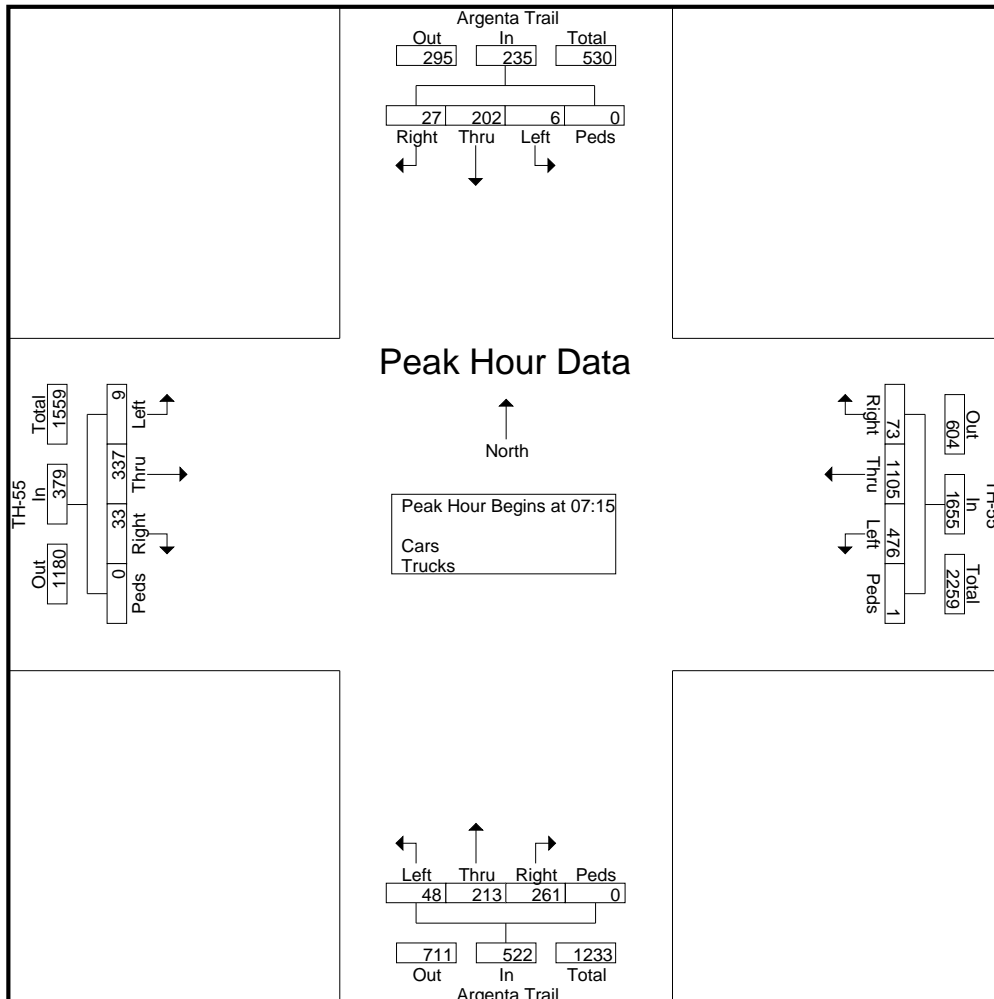
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	3	38	14	0	55	106	307	12	0	425	15	42	66	0	123	1	94	7	0	102	705
07:30	0	62	5	0	67	104	260	21	1	386	9	60	74	0	143	1	70	6	0	77	673
07:45	1	55	6	0	62	145	293	17	0	455	18	62	63	0	143	4	90	9	0	103	763
08:00	2	47	2	0	51	121	245	23	0	389	6	49	58	0	113	3	83	11	0	97	650
Total Volume	6	202	27	0	235	476	1105	73	1	1655	48	213	261	0	522	9	337	33	0	379	2791
% App. Total	2.6	86	11.5	0		28.8	66.8	4.4	0.1		9.2	40.8	50	0		2.4	88.9	8.7	0		
PHF	.500	.815	.482	.000	.877	.821	.900	.793	.250	.909	.667	.859	.882	.000	.913	.563	.896	.750	.000	.920	.914



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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 16:15																					
16:15	15	49	6	0	70	55	158	5	0	218	5	55	124	1	185	7	274	11	0	292	765
16:30	10	54	1	0	65	86	120	3	0	209	8	58	125	0	191	12	254	20	0	286	751
16:45	5	57	2	0	64	94	164	3	0	261	3	64	134	0	201	4	272	23	0	299	825
17:00	10	49	5	0	64	61	133	4	0	198	6	72	111	0	189	6	276	11	0	293	744
Total Volume	40	209	14	0	263	296	575	15	0	886	22	249	494	1	766	29	1076	65	0	1170	3085
% App. Total	15.2	79.5	5.3	0		33.4	64.9	1.7	0		2.9	32.5	64.5	0.1		2.5	92	5.6	0		
PHF	.667	.917	.583	.000	.939	.787	.877	.750	.000	.849	.688	.865	.922	.250	.953	.604	.975	.707	.000	.978	.935

