

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-35E at Lone Oak Rd (W_Ramp)_2018

File Name : TH-35E at Lone Oak Rd (W Ramp)_2018

Ref. Pt: 098+00.692

Site Code :

Data Prepared By: ACS

Start Date : 10/17/2018

TURNING MOVEMENT COUNT

Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-35E SB off ramp Southbound				Lone Oak Rd Westbound				On ramp to TH-35E SB Northbound				Lone Oak Rd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	94	0	42	0	28	39	0	0	0	0	0	0	0	37	7	0	247
06:15	117	0	45	0	20	58	0	0	0	0	0	0	0	34	7	0	281
06:30	120	0	46	0	24	60	0	0	0	0	0	1	0	56	10	0	317
06:45	178	0	78	0	28	76	0	0	0	0	0	0	0	58	9	1	428
Total	509	0	211	0	100	233	0	0	0	0	0	1	0	185	33	1	1273
07:00	125	0	59	0	44	78	0	0	0	0	0	1	0	52	16	0	375
07:15	148	0	81	0	38	105	0	0	0	0	0	0	0	58	6	0	436
07:30	124	0	75	0	37	119	0	0	0	0	0	0	0	75	20	0	450
07:45	159	0	92	0	42	134	0	0	0	0	0	0	0	84	17	0	528
Total	556	0	307	0	161	436	0	0	0	0	0	1	0	269	59	0	1789
08:00	138	0	73	0	42	121	0	0	0	0	0	0	0	68	10	0	452
08:15	132	1	64	0	29	108	0	0	0	0	0	1	0	67	14	0	416
08:30	116	0	50	0	38	95	0	0	0	0	0	0	0	67	18	0	384
08:45	112	1	46	0	23	85	0	0	0	0	0	0	0	73	13	0	353
Total	498	2	233	0	132	409	0	0	0	0	0	1	0	275	55	0	1605
09:00	83	0	48	0	44	67	0	0	0	0	0	0	0	64	19	0	325
09:15	92	0	51	0	31	56	0	0	0	0	0	0	0	74	13	0	317
09:30	91	0	45	0	35	74	0	0	0	0	0	0	0	55	12	0	312
09:45	102	3	44	0	41	61	0	0	0	0	0	0	0	52	7	0	310
Total	368	3	188	0	151	258	0	0	0	0	0	0	0	245	51	0	1264
10:00	78	0	32	0	53	51	0	0	0	0	0	0	0	49	13	0	276
10:15	78	0	43	0	50	37	0	0	0	0	0	0	0	59	15	0	282
10:30	78	0	24	0	34	60	0	0	0	0	0	0	0	61	14	0	271
10:45	100	0	34	0	37	41	0	0	0	0	0	0	0	56	27	0	295
Total	334	0	133	0	174	189	0	0	0	0	0	0	0	225	69	0	1124
11:00	69	0	30	0	45	53	0	0	0	0	0	0	0	73	24	0	294
11:15	69	0	32	0	37	77	0	0	0	0	0	0	0	72	25	0	312
11:30	92	0	28	1	46	75	0	0	0	0	0	2	0	85	39	0	368
11:45	108	1	38	0	54	70	0	0	0	0	0	1	0	76	35	0	383
Total	338	1	128	1	182	275	0	0	0	0	0	3	0	306	123	0	1357
12:00	103	1	33	0	71	78	0	0	0	0	0	0	0	74	45	0	405
12:15	98	1	36	0	58	100	0	0	0	0	0	1	0	82	19	0	395
12:30	107	0	24	0	54	90	0	0	0	0	0	0	0	77	33	0	385
12:45	97	0	32	0	51	88	0	0	0	0	0	0	0	90	21	0	379
Total	405	2	125	0	234	356	0	0	0	0	0	1	0	323	118	0	1564
13:00	112	0	31	0	43	73	0	0	0	0	0	1	0	75	24	0	359
13:15	97	1	35	0	43	66	0	0	0	0	0	0	0	88	22	0	352
13:30	136	0	27	0	47	65	0	0	0	0	0	0	0	84	32	0	391
13:45	123	0	36	0	52	57	0	0	0	0	0	0	0	68	18	0	354
Total	468	1	129	0	185	261	0	0	0	0	0	1	0	315	96	0	1456
14:00	112	0	31	0	68	55	0	0	0	0	0	0	0	85	27	0	378
14:15	136	2	32	0	78	67	0	0	0	0	0	0	0	89	27	0	431
14:30	137	0	39	0	84	56	0	0	0	0	0	0	0	77	38	0	431

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Groups Printed- Cars - Trucks

Start Time	TH-35E SB off ramp Southbound				Lone Oak Rd Westbound				On ramp to TH-35E SB Northbound				Lone Oak Rd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	122	1	37	0	65	63	0	0	0	0	0	1	0	73	28	0	390
Total	507	3	139	0	295	241	0	0	0	0	0	1	0	324	120	0	1630
15:00	123	2	43	1	93	61	0	0	0	0	0	0	0	105	37	0	465
15:15	125	0	29	0	110	55	0	0	0	0	0	0	0	97	37	0	453
15:30	137	0	40	0	123	72	0	0	0	0	0	0	0	103	58	0	533
15:45	110	1	32	0	128	69	0	0	0	0	0	1	0	107	53	0	501
Total	495	3	144	1	454	257	0	0	0	0	0	1	0	412	185	0	1952
16:00	115	0	46	0	130	57	0	0	0	0	0	0	0	112	87	0	547
16:15	135	0	45	0	106	75	0	0	0	0	0	1	0	104	56	0	522
16:30	122	0	42	0	145	87	0	0	0	0	0	0	0	134	99	0	629
16:45	166	0	40	0	123	73	0	0	0	0	0	1	0	130	70	0	603
Total	538	0	173	0	504	292	0	0	0	0	0	2	0	480	312	0	2301
17:00	129	0	43	0	164	78	0	0	0	0	0	2	0	130	94	1	641
17:15	125	0	31	0	113	87	0	0	0	0	0	0	0	81	57	0	494
17:30	128	0	33	0	97	76	0	0	0	0	0	0	0	117	47	0	498
17:45	143	0	22	1	67	63	0	0	0	0	0	1	0	94	34	0	425
Total	525	0	129	1	441	304	0	0	0	0	0	3	0	422	232	1	2058
Grand Total	5541	15	2039	3	3013	3511	0	0	0	0	0	15	0	3781	1453	2	19373
Apprch %	72.9	0.2	26.8	0	46.2	53.8	0	0	0	0	0	100	0	72.2	27.8	0	
Total %	28.6	0.1	10.5	0	15.6	18.1	0	0	0	0	0	0.1	0	19.5	7.5	0	
Cars	5052	12	1869	3	2726	3210	0	0	0	0	0	15	0	3463	1374	2	17726
% Cars	91.2	80	91.7	100	90.5	91.4	0	0	0	0	0	100	0	91.6	94.6	100	91.5
Trucks	489	3	170	0	287	301	0	0	0	0	0	0	0	318	79	0	1647
% Trucks	8.8	20	8.3	0	9.5	8.6	0	0	0	0	0	0	0	8.4	5.4	0	8.5

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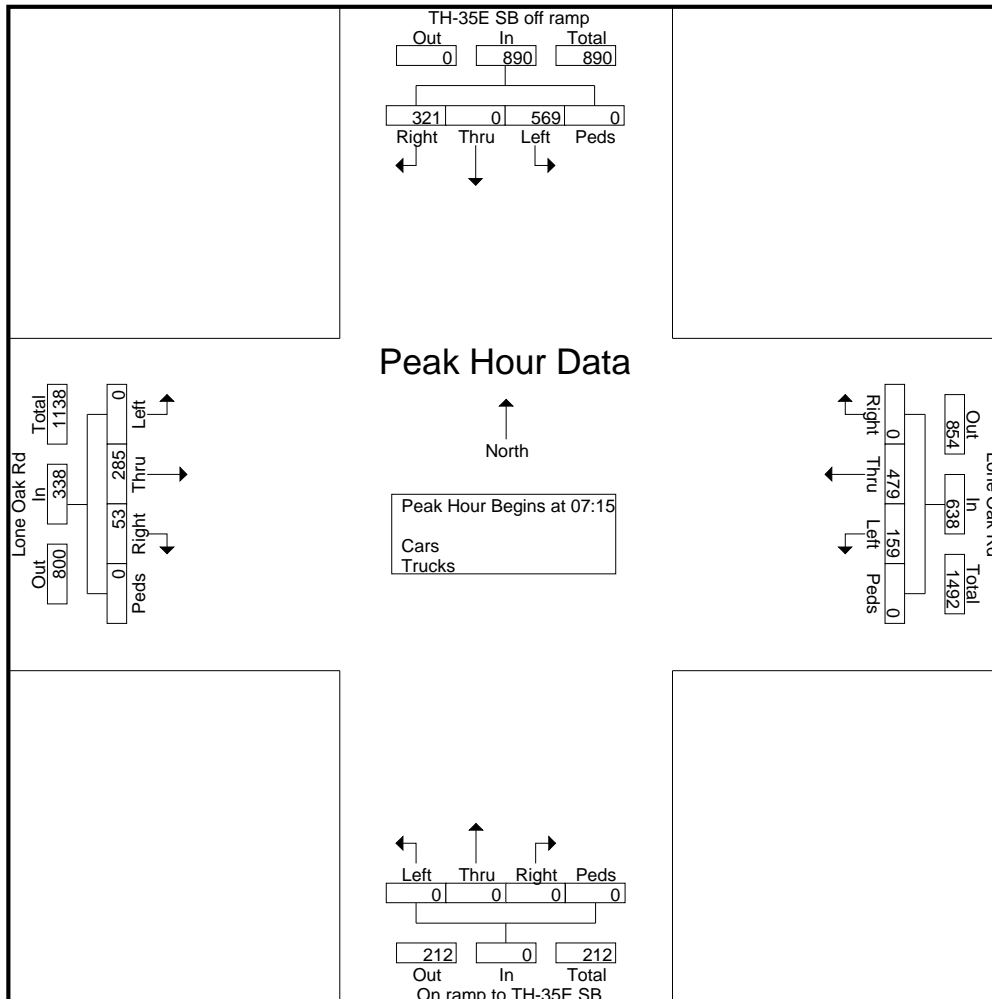
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	148	0	81	0	229	38	105	0	0	143	0	0	0	0	0	0	58	6	0	64	436
07:30	124	0	75	0	199	37	119	0	0	156	0	0	0	0	0	0	75	20	0	95	450
07:45	159	0	92	0	251	42	134	0	0	176	0	0	0	0	0	0	84	17	0	101	528
08:00	138	0	73	0	211	42	121	0	0	163	0	0	0	0	0	0	68	10	0	78	452
Total Volume	569	0	321	0	890	159	479	0	0	638	0	0	0	0	0	0	285	53	0	338	1866
% App. Total	63.9	0	36.1	0		24.9	75.1	0	0		0	0	0	0	0	0	84.3	15.7	0		
PHF	.895	.000	.872	.000	.886	.946	.894	.000	.000	.906	.000	.000	.000	.000	.000	.000	.848	.663	.000	.837	.884



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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	135	0	45	0	180	106	75	0	0	181	0	0	0	1	1	0	104	56	0	160	522
16:30	122	0	42	0	164	145	87	0	0	232	0	0	0	0	0	0	134	99	0	233	629
16:45	166	0	40	0	206	123	73	0	0	196	0	0	0	1	1	0	130	70	0	200	603
17:00	129	0	43	0	172	164	78	0	0	242	0	0	0	2	2	0	130	94	1	225	641
Total Volume	552	0	170	0	722	538	313	0	0	851	0	0	0	4	4	0	498	319	1	818	2395
% App. Total	76.5	0	23.5	0		63.2	36.8	0	0		0	0	0	100		0	60.9	39	0.1		
PHF	.831	.000	.944	.000	.876	.820	.899	.000	.000	.879	.000	.000	.000	.500	.500	.000	.929	.806	.250	.878	.934

