

751_TAMARACK RD AND WEIR DR

File Name : 751_Tamarack Road and Weir Drive

data by: Alliant Inc
TURN MOVEMENT COUNT

Site Code : 00000751
Start Date : 10/24/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	WEIR DRIVE From North					TAMARACK ROAD From East					WEIR DRIVE From South					TAMARACK ROAD From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
06:00 AM	0	3	15	0	18	17	0	11	0	28	7	3	0	0	10	0	0	0	0	0	56
06:15 AM	0	2	16	0	18	38	0	18	1	57	17	3	0	1	21	0	0	0	0	0	96
06:30 AM	0	8	28	0	36	14	0	27	0	41	14	1	0	0	15	0	0	0	0	0	92
06:45 AM	0	6	28	0	34	24	0	42	1	67	27	3	0	1	31	0	0	0	0	0	132
Total	0	19	87	0	106	93	0	98	2	193	65	10	0	2	77	0	0	0	0	0	376
07:00 AM	0	8	28	0	36	18	0	63	0	81	37	7	0	0	44	0	0	0	0	0	161
07:15 AM	0	7	35	0	42	25	0	76	0	101	44	5	0	0	49	0	0	0	0	0	192
07:30 AM	0	11	39	0	50	46	0	116	0	162	56	7	0	0	63	0	0	0	0	0	275
07:45 AM	0	7	28	0	35	62	0	76	0	138	68	13	0	0	81	0	0	0	0	0	254
Total	0	33	130	0	163	151	0	331	0	482	205	32	0	0	237	0	0	0	0	0	882
08:00 AM	0	9	23	0	32	62	0	59	0	121	42	13	0	0	55	0	0	0	0	0	208
08:15 AM	0	3	10	0	13	68	0	58	1	127	42	4	0	2	48	0	0	0	0	0	188
08:30 AM	0	4	26	0	30	76	0	42	0	118	50	2	0	0	52	0	0	0	0	0	200
08:45 AM	0	8	24	0	32	44	0	42	0	86	43	7	1	0	51	0	0	0	0	0	169
Total	0	24	83	0	107	250	0	201	1	452	177	26	1	2	206	0	0	0	0	0	765
09:00 AM	0	9	28	0	37	43	0	54	0	97	49	8	0	0	57	0	0	0	0	0	191
09:15 AM	0	4	26	0	30	40	0	42	0	82	35	10	0	0	45	0	0	0	0	0	157
*** BREAK ***																					
Total	0	13	54	0	67	83	0	96	0	179	84	18	0	0	102	0	0	0	0	0	348
*** BREAK ***																					
10:30 AM	0	6	48	0	54	79	0	49	1	129	32	16	0	1	49	0	0	0	0	0	232
10:45 AM	0	14	68	0	82	65	0	38	0	103	44	15	0	0	59	0	0	0	0	0	244
Total	0	20	116	0	136	144	0	87	1	232	76	31	0	1	108	0	0	0	0	0	476
11:00 AM	0	13	67	0	80	61	0	35	0	96	48	19	0	0	67	0	0	0	0	0	243
11:15 AM	0	19	58	0	77	87	0	36	0	123	36	9	0	0	45	0	0	0	0	0	245
11:30 AM	0	30	100	0	130	81	0	45	0	126	42	18	0	0	60	0	0	0	0	0	316
11:45 AM	0	18	91	0	109	74	0	50	0	124	44	30	0	0	74	0	0	0	0	0	307
Total	0	80	316	0	396	303	0	166	0	469	170	76	0	0	246	0	0	0	0	0	1111
12:00 PM	0	20	93	0	113	97	0	41	0	138	48	18	0	0	66	0	0	0	0	0	317
12:15 PM	0	22	89	0	111	109	0	53	0	162	41	27	0	0	68	0	0	0	0	0	341
12:30 PM	0	25	85	0	110	94	0	40	0	134	60	24	0	0	84	0	0	0	0	0	328
12:45 PM	0	15	83	0	98	75	0	72	0	147	63	23	0	0	86	0	0	0	0	0	331
Total	0	82	350	0	432	375	0	206	0	581	212	92	0	0	304	0	0	0	0	0	1317
01:00 PM	0	22	85	0	107	104	0	36	0	140	49	16	0	0	65	0	0	0	0	0	312
01:15 PM	0	19	84	0	103	86	0	76	0	162	33	18	0	0	51	0	0	0	0	0	316
*** BREAK ***																					
Total	0	41	169	0	210	190	0	112	0	302	82	34	0	0	116	0	0	0	0	0	628
*** BREAK ***																					
02:30 PM	0	23	94	0	117	78	0	67	2	147	79	20	0	0	99	0	0	0	0	0	363
02:45 PM	0	19	96	0	115	88	0	53	0	141	53	15	0	0	68	0	0	0	0	0	324
Total	0	42	190	0	232	166	0	120	2	288	132	35	0	0	167	0	0	0	0	0	687
03:00 PM	0	28	126	0	154	90	0	52	0	142	66	23	0	0	89	0	0	0	0	0	385
03:15 PM	0	20	108	0	128	85	0	58	0	143	68	31	0	0	99	0	0	0	0	0	370
03:30 PM	0	23	115	0	138	95	0	51	0	146	73	16	0	0	89	0	0	0	0	0	373
03:45 PM	0	24	95	0	119	73	0	60	0	133	70	29	0	0	99	0	0	0	0	0	351
Total	0	95	444	0	539	343	0	221	0	564	277	99	0	0	376	0	0	0	0	0	1479

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Start Time	WEIR DRIVE From North					TAMARACK ROAD From East					WEIR DRIVE From South					TAMARACK ROAD From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
04:00 PM	0	27	88	0	115	86	0	86	0	172	58	27	0	0	85	0	0	0	0	0	372
04:15 PM	0	21	102	1	124	126	0	84	0	210	74	16	0	0	90	0	0	0	0	0	424
04:30 PM	0	29	109	0	138	87	1	82	1	171	69	27	0	0	96	0	0	0	0	0	405
04:45 PM	0	28	117	0	145	115	0	98	0	213	75	18	0	0	93	0	0	0	0	0	451
Total	0	105	416	1	522	414	1	350	1	766	276	88	0	0	364	0	0	0	0	0	1652
05:00 PM	0	30	136	0	166	90	0	92	0	182	78	20	0	0	98	0	0	0	0	0	446
05:15 PM	0	24	128	0	152	98	0	72	0	170	67	22	0	0	89	0	0	0	0	0	411
05:30 PM	0	22	100	0	122	111	0	82	1	194	63	22	0	0	85	0	0	0	0	0	401
05:45 PM	0	28	102	0	130	74	1	67	0	142	60	17	0	0	77	0	0	0	0	0	349
Total	0	104	466	0	570	373	1	313	1	688	268	81	0	0	349	0	0	0	0	0	1607
Grand Total	0	658	2821	1	3480	2885	2	2301	8	5196	2024	622	1	5	2652	0	0	0	0	0	11328
Apprch %	0	18.9	81.1	0		55.5	0	44.3	0.2		76.3	23.5	0	0.2		0	0	0	0		
Total %	0	5.8	24.9	0	30.7	25.5	0	20.3	0.1	45.9	17.9	5.5	0	0	23.4	0	0	0	0	0	
Class 1	0	636	2775	0	3411	2832	2	2268	5	5107	1998	613	1	2	2614	0	0	0	0	0	11132
% Class 1	0	96.7	98.4	0	98	98.2	100	98.6	62.5	98.3	98.7	98.6	100	40	98.6	0	0	0	0	0	98.3
Class 2	0	22	46	1	69	53	0	33	3	89	26	9	0	3	38	0	0	0	0	0	196
% Class 2	0	3.3	1.6	100	2	1.8	0	1.4	37.5	1.7	1.3	1.4	0	60	1.4	0	0	0	0	0	1.7

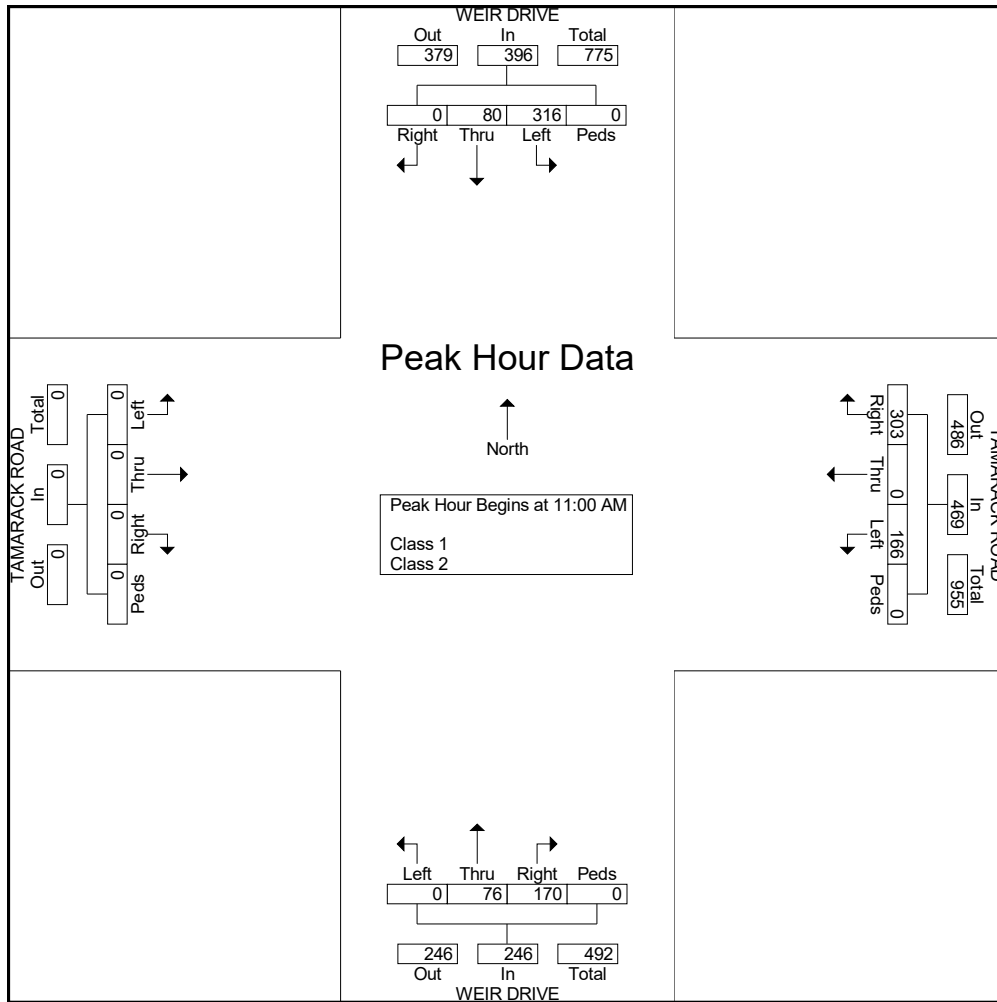
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 11:00 AM																					
11:00 AM	0	13	67	0	80	61	0	35	0	96	48	19	0	0	67	0	0	0	0	0	243
11:15 AM	0	19	58	0	77	87	0	36	0	123	36	9	0	0	45	0	0	0	0	0	245
11:30 AM	0	30	100	0	130	81	0	45	0	126	42	18	0	0	60	0	0	0	0	0	316
11:45 AM	0	18	91	0	109	74	0	50	0	124	44	30	0	0	74	0	0	0	0	0	307
Total Volume	0	80	316	0	396	303	0	166	0	469	170	76	0	0	246	0	0	0	0	0	1111
% App. Total	0	20.2	79.8	0		64.6	0	35.4	0		69.1	30.9	0	0		0	0	0	0		
PHF	.000	.667	.790	.000	.762	.871	.000	.830	.000	.931	.885	.633	.000	.000	.831	.000	.000	.000	.000	.000	.879



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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	0	21	102	1	124	126	0	84	0	210	74	16	0	0	90	0	0	0	0	0	424
04:30 PM	0	29	109	0	138	87	1	82	1	171	69	27	0	0	96	0	0	0	0	0	405
04:45 PM	0	28	117	0	145	115	0	98	0	213	75	18	0	0	93	0	0	0	0	0	451
05:00 PM	0	30	136	0	166	90	0	92	0	182	78	20	0	0	98	0	0	0	0	0	446
Total Volume	0	108	464	1	573	418	1	356	1	776	296	81	0	0	377	0	0	0	0	0	1726
% App. Total	0	18.8	81	0.2	53.9	53.9	0.1	45.9	0.1	78.5	78.5	21.5	0	0	78.5	0	0	0	0	0	95.7
PHF	.000	.900	.853	.250	.863	.829	.250	.908	.250	.911	.949	.750	.000	.000	.962	.000	.000	.000	.000	.000	.957

