

754_TAMARACK RD AND BIELENBERG RD
Ref.Pt: 59.546
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 754_Tamarack Road and Bielenberg road
Site Code : 00000754
Start Date : 10/24/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	BIELENBERG ROAD Southbound					TAMARACK ROAD Westbound					BIELENBERG ROAD Northbound					TAMARACK ROAD Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
06:00 AM	0	12	1	0	13	0	3	68	10	81	0	6	2	30	38	0	10	20	17	47	179
06:15 AM	1	9	2	0	12	0	5	82	14	101	0	4	5	29	38	0	10	16	25	51	202
06:30 AM	0	21	5	2	28	0	3	107	15	125	0	8	10	40	58	0	19	30	32	81	292
06:45 AM	0	26	6	1	33	0	5	133	15	153	0	4	15	44	63	0	30	51	62	143	392
Total	1	68	14	3	86	0	16	390	54	460	0	22	32	143	197	0	69	117	136	322	1065
07:00 AM	0	25	15	1	41	0	6	162	41	209	0	6	23	50	79	0	32	63	113	208	537
07:15 AM	0	27	9	1	37	0	8	178	30	216	0	4	18	52	74	0	29	57	92	178	505
07:30 AM	0	43	16	3	62	0	31	195	39	265	0	20	25	72	117	0	25	84	137	246	690
07:45 AM	0	33	31	5	69	2	14	161	37	214	0	16	43	53	112	0	45	122	152	319	714
Total	0	128	71	10	209	2	59	696	147	904	0	46	109	227	382	0	131	326	494	951	2446
08:00 AM	0	32	13	2	47	1	4	132	37	174	0	25	34	64	123	0	43	92	172	307	651
08:15 AM	0	23	15	1	39	0	13	136	21	170	2	19	33	62	116	1	36	103	99	239	564
08:30 AM	0	42	10	2	54	1	16	124	28	169	1	27	33	42	103	0	37	103	124	264	590
08:45 AM	0	31	17	3	51	1	13	145	18	177	0	22	35	44	101	0	33	116	115	264	593
Total	0	128	55	8	191	3	46	537	104	690	3	93	135	212	443	1	149	414	510	1074	2398
09:00 AM	0	29	16	6	51	0	9	119	24	152	0	28	28	40	96	0	33	94	103	230	529
09:15 AM	0	45	14	8	67	0	10	93	33	136	0	35	15	48	98	0	33	80	77	190	491
*** BREAK ***																					
Total	0	74	30	14	118	0	19	212	57	288	0	63	43	88	194	0	66	174	180	420	1020
*** BREAK ***																					
10:30 AM	0	49	22	6	77	0	5	134	45	184	3	41	26	44	114	0	24	98	52	174	549
10:45 AM	0	54	37	3	94	0	6	116	56	178	0	42	33	51	126	0	44	118	54	216	614
Total	0	103	59	9	171	0	11	250	101	362	3	83	59	95	240	0	68	216	106	390	1163
11:00 AM	0	49	44	10	103	0	7	107	51	165	0	40	32	38	110	0	46	124	53	223	601
11:15 AM	0	54	28	16	98	0	7	72	55	134	0	62	25	44	131	0	45	91	73	209	572
11:30 AM	0	77	41	17	135	0	8	112	46	166	0	53	44	48	145	0	71	146	54	271	717
11:45 AM	0	74	31	14	119	0	15	115	59	189	0	69	49	38	156	0	54	125	82	261	725
Total	0	254	144	57	455	0	37	406	211	654	0	224	150	168	542	0	216	486	262	964	2615
12:00 PM	0	82	57	19	158	0	6	123	64	193	0	74	42	51	167	0	54	112	58	224	742
12:15 PM	0	69	55	15	139	0	9	143	80	232	0	64	44	50	158	0	68	146	54	268	797
12:30 PM	0	65	42	3	110	0	13	139	68	220	0	62	50	55	167	0	52	118	73	243	740
12:45 PM	0	70	30	17	117	0	13	129	57	199	0	85	47	57	189	0	59	130	87	276	781
Total	0	286	184	54	524	0	41	534	269	844	0	285	183	213	681	0	233	506	272	1011	3060
01:00 PM	0	68	23	13	104	0	8	120	47	175	0	81	55	47	183	0	43	127	64	234	696
01:15 PM	0	55	33	10	98	0	6	159	73	238	0	63	33	40	136	0	42	143	55	240	712
*** BREAK ***																					
Total	0	123	56	23	202	0	14	279	120	413	0	144	88	87	319	0	85	270	119	474	1408
*** BREAK ***																					
02:30 PM	0	70	27	11	108	0	7	137	72	216	2	58	22	35	117	0	58	160	48	266	707
02:45 PM	0	66	35	8	109	1	10	134	60	205	1	78	20	38	137	0	67	181	65	313	764
Total	0	136	62	19	217	1	17	271	132	421	3	136	42	73	254	0	125	341	113	579	1471
03:00 PM	0	83	26	10	119	0	11	138	53	202	0	56	28	42	126	1	55	171	49	276	723
03:15 PM	0	64	36	9	109	0	3	137	50	190	0	65	30	46	141	0	68	161	40	269	709
03:30 PM	0	130	35	7	172	0	3	150	61	214	0	51	35	43	129	0	68	197	61	326	841
03:45 PM	0	103	34	12	149	0	6	121	49	176	1	68	36	36	141	0	97	227	61	385	851
Total	0	380	131	38	549	0	23	546	213	782	1	240	129	167	537	1	288	756	211	1256	3124

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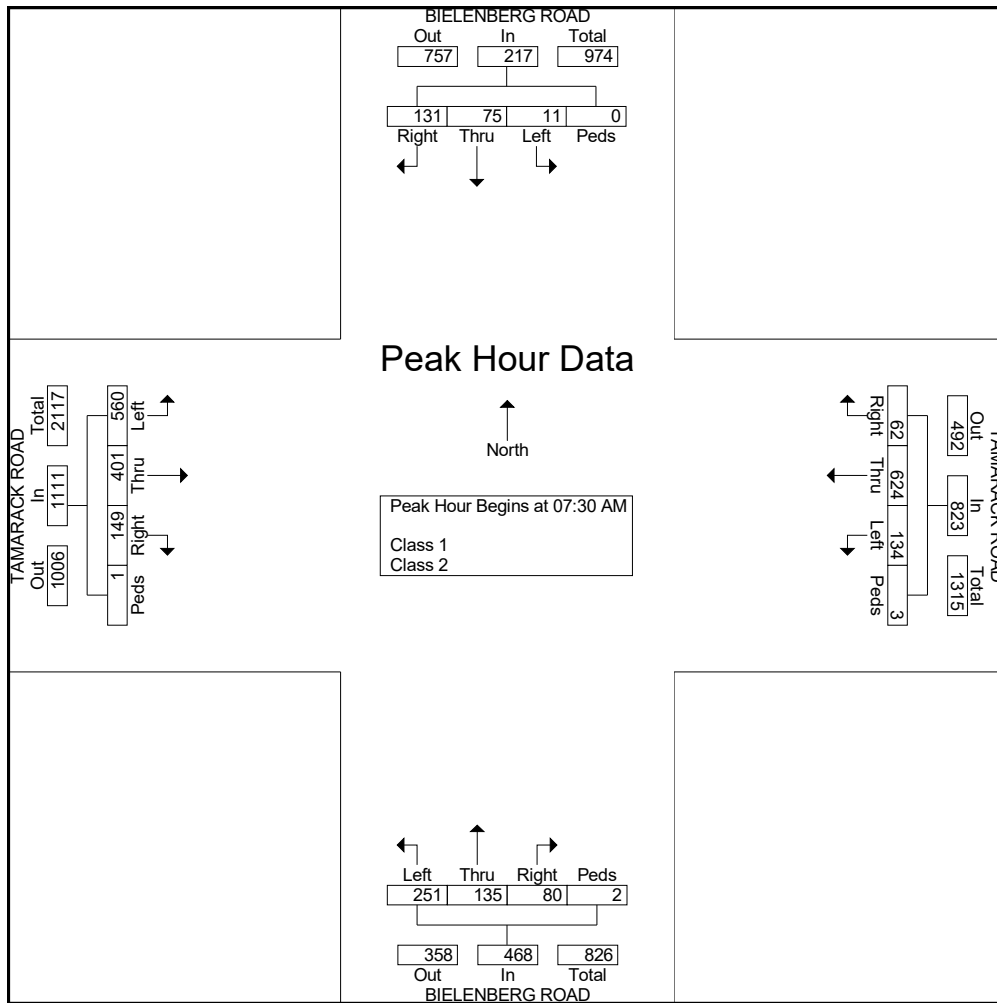
Groups Printed- Class 1 - Class 2

Start Time	BIELENBERG ROAD Southbound					TAMARACK ROAD Westbound					BIELENBERG ROAD Northbound					TAMARACK ROAD Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
04:00 PM	0	165	60	18	243	0	7	169	99	275	0	86	32	42	160	0	101	201	79	381	1059
04:15 PM	0	117	45	19	181	0	7	152	68	227	1	77	41	40	159	0	102	273	58	433	1000
04:30 PM	0	133	62	12	207	0	6	164	85	255	1	88	40	54	183	0	88	229	69	386	1031
04:45 PM	0	179	69	19	267	0	5	212	113	330	0	72	49	49	170	0	121	322	70	513	1280
Total	0	594	236	68	898	0	25	697	365	1087	2	323	162	185	672	0	412	1025	276	1713	4370
05:00 PM	0	173	88	15	276	0	7	194	96	297	0	104	53	72	229	0	87	222	77	386	1188
05:15 PM	0	132	53	17	202	0	7	211	104	322	0	86	45	57	188	0	100	240	55	395	1107
05:30 PM	0	92	31	6	129	1	2	189	103	295	3	105	43	59	210	0	107	198	55	360	994
05:45 PM	0	90	47	13	150	0	12	153	82	247	0	102	45	44	191	0	86	190	50	326	914
Total	0	487	219	51	757	1	28	747	385	1161	3	397	186	232	818	0	380	850	237	1467	4203
Grand Total	1	2761	1261	354	4377	7	336	5565	2158	8066	15	2056	1318	1890	5279	2	2222	5481	2916	10621	28343
Apprch %	0	63.1	28.8	8.1		0.1	4.2	69	26.8		0.3	38.9	25	35.8		0	20.9	51.6	27.5		
Total %	0	9.7	4.4	1.2	15.4	0	1.2	19.6	7.6	28.5	0.1	7.3	4.7	6.7	18.6	0	7.8	19.3	10.3	37.5	
Class 1	0	2723	1242	349	4314	6	329	5479	2142	7956	11	2036	1297	1859	5203	1	2185	5421	2891	10498	27971
% Class 1	0	98.6	98.5	98.6	98.6	85.7	97.9	98.5	99.3	98.6	73.3	99	98.4	98.4	98.6	50	98.3	98.9	99.1	98.8	98.7
Class 2	1	38	19	5	63	1	7	86	16	110	4	20	21	31	76	1	37	60	25	123	372
% Class 2	100	1.4	1.5	1.4	1.4	14.3	2.1	1.5	0.7	1.4	26.7	1	1.6	1.6	1.4	50	1.7	1.1	0.9	1.2	1.3

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	43	16	3	62	0	31	195	39	265	0	20	25	72	117	0	25	84	137	246	690
07:45 AM	0	33	31	5	69	2	14	161	37	214	0	16	43	53	112	0	45	122	152	319	714
08:00 AM	0	32	13	2	47	1	4	132	37	174	0	25	34	64	123	0	43	92	172	307	651
08:15 AM	0	23	15	1	39	0	13	136	21	170	2	19	33	62	116	1	36	103	99	239	564
Total Volume	0	131	75	11	217	3	62	624	134	823	2	80	135	251	468	1	149	401	560	1111	2619
% App. Total	0	60.4	34.6	5.1		0.4	7.5	75.8	16.3		0.4	17.1	28.8	53.6		0.1	13.4	36.1	50.4		
PHF	.000	.762	.605	.550	.786	.375	.500	.800	.859	.776	.250	.800	.785	.872	.951	.250	.828	.822	.814	.871	.917



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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	133	62	12	207	0	6	164	85	255	1	88	40	54	183	0	88	229	69	386	1031
04:45 PM	0	179	69	19	267	0	5	212	113	330	0	72	49	49	170	0	121	322	70	513	1280
05:00 PM	0	173	88	15	276	0	7	194	96	297	0	104	53	72	229	0	87	222	77	386	1188
05:15 PM	0	132	53	17	202	0	7	211	104	322	0	86	45	57	188	0	100	240	55	395	1107
Total Volume	0	617	272	63	952	0	25	781	398	1204	1	350	187	232	770	0	396	1013	271	1680	4606
% App. Total	0	64.8	28.6	6.6		0	2.1	64.9	33.1		0.1	45.5	24.3	30.1		0	23.6	60.3	16.1		
PHF	.000	.862	.773	.829	.862	.000	.893	.921	.881	.912	.250	.841	.882	.806	.841	.000	.818	.786	.880	.819	.900

